

High resolution far-Infrared synchrotron spectroscopy
of 2-furfural conformers: fundamental and hot bands analyses

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Table S1 : Line list of the ground and excited state rotational transitions of trans-2-furfural measured by Motiyenko et al., fitted globally with the rovibrational lines of vibrational states $v_{27}=1$, $v_{19}=1$, $v_{26}=1$ and $v_{25}=1$ measured in the present study. e'' and e' are used as flags for the initial and final vibrational states of the transitions (ground state :0, $v_{26}:1$, $v_{19}:2$, $v_{27}:3$, $v_{25}:4$).

Exp.	Error	J' Ka' Kc' e'l'	Est. Error	J'' Ka'' Kc'' e'l''	Blend components	Observed	Calc	Obs. -Calc.
1	: 0.02500	2 1 2 0	0.00000	1 1 1 0		6957.48000	6957.47835	0.00165
2	: 0.02500	2 0 2 0	0.00000	1 0 1 0		7346.51100	7346.50616	0.00484
3	: 0.02500	2 1 1 0	0.00000	1 1 0 0		7774.96200	7774.96109	0.00091
4	: 0.00200	3 1 3 0	0.00000	2 1 2 0		10424.17510	10424.17297	0.00213
5	: 0.00200	3 0 3 0	0.00000	2 0 2 0		10970.76540	10970.76413	0.00127
6	: 0.00200	3 2 2 0	0.00000	2 2 1 0		11049.30930	11049.30869	0.00061
7	: 0.00200	3 2 1 0	0.00000	2 2 0 0		11127.87020	11127.87020	-0.00000
8	: 0.00200	6 1 5 0	0.00000	6 0 6 0		11639.00440	11639.00361	0.00079
9	: 0.00200	3 1 2 0	0.00000	2 1 1 0		11649.79960	11649.79808	0.00152
10	: 0.00200	2 1 2 0	0.00000	1 0 1 0		13103.32140	13103.32057	0.00083
11	: 0.00200	5 0 5 0	0.00000	4 1 4 0		13484.85070	13484.84893	0.00177
12	: 0.00200	4 1 4 0	0.00000	3 1 3 0		13877.23130	13877.23178	-0.00048
13	: 0.00200	4 0 4 0	0.00000	3 0 3 0		14537.96550	14537.96495	0.00055
14	: 0.00200	4 2 3 0	0.00000	3 2 2 0		14717.05580	14717.05456	0.00124

40	:	14	10	4	0	13	10	3	0	51697.27200	51697.26759	0.00441
		0.00500		0.00000								
41	:	14	9	5	0	13	9	4	0	51719.36000	51719.36439	-0.00439
		0.00500		0.00000								
42	:	14	8	6	0	13	8	5	0	51750.25700	51750.25753	-0.00053
		0.00500		0.00000								
43	:	14	3	12	0	13	3	11	0	51792.95800	51792.95784	0.00016
		0.00500		0.00000								
44	:	14	7	8	0	13	7	7	0	51795.58200	51795.57760	0.00440
		0.00500		0.00000		51795.58318				-0.00118	0.5000	
45	:	14	7	7	0	13	7	6	0	51795.58200	51795.58876	-0.00676
		0.00500		0.00000		51795.58318				-0.00118	0.5000	
46	:	14	6	9	0	13	6	8	0	51866.22900	51866.20704	0.02196
		0.01500		0.00000								
47	:	14	6	8	0	13	6	7	0	51866.73700	51866.73712	-0.00012
		0.00500		0.00000								
48	:	14	5	10	0	13	5	9	0	51980.25000	51980.25045	-0.00045
		0.00500		0.00000								
49	:	14	5	9	0	13	5	8	0	51995.96100	51995.96211	-0.00111
		0.00500		0.00000								
50	:	14	4	11	0	13	4	10	0	52101.69800	52101.69759	0.00041
		0.00500		0.00000								
51	:	14	4	10	0	13	4	9	0	52362.12700	52362.12676	0.00024
		0.00500		0.00000								
52	:	14	3	11	0	13	3	10	0	53575.74900	53575.74734	0.00166
		0.00500		0.00000								
53	:	15	2	14	0	14	2	13	0	53636.99300	53636.99127	0.00173
		0.00500		0.00000								
54	:	15	1	14	0	14	1	13	0	54581.33600	54581.34208	-0.00608
		0.00500		0.00000								
55	:	15	14	1	0	14	14	0	0	55346.69600	55346.69019	0.00581
		0.00500		0.00000								
56	:	15	13	2	0	14	13	1	0	55356.48000	55356.47435	0.00565
		0.00500		0.00000								
57	:	15	12	3	0	14	12	2	0	55368.61200	55368.61635	-0.00435
		0.00500		0.00000								
58	:	15	11	4	0	14	11	3	0	55384.04700	55384.04332	0.00368
		0.00500		0.00000								
59	:	15	10	5	0	14	10	4	0	55404.18400	55404.17948	0.00452
		0.00500		0.00000								
60	:	15	3	13	0	14	3	12	0	55416.47900	55416.48083	-0.00183
		0.00500		0.00000								
61	:	15	9	6	0	14	9	5	0	55431.30500	55431.30775	-0.00275
		0.00500		0.00000								
62	:	15	8	7	0	14	8	6	0	55469.27800	55469.28594	-0.00794
		0.00500		0.00000								
63	:	15	7	9	0	14	7	8	0	55525.09400	55525.07686	0.01714
		0.00500		0.00000		55525.09145				0.00255	0.5000	
64	:	15	7	8	0	14	7	7	0	55525.09400	55525.10604	-0.01204
		0.00500		0.00000		55525.09145				0.00255	0.5000	

115 : 17 5 12 0 16 5 11 0	63402.96300	63402.96153	0.00147
0.00500 0.00000			
116 : 18 2 17 0 17 2 16 0	63710.30200	63710.29855	0.00345
0.00500 0.00000			
117 : 19 1 19 0 18 1 18 0	63846.32500	63846.32102	0.00398
0.00500 0.00000			
118 : 19 0 19 0 18 0 18 0	63861.25100	63861.24652	0.00448
0.00500 0.00000			
119 : 18 1 17 0 17 1 16 0	64163.19300	64163.19198	0.00102
0.00500 0.00000			
120 : 17 4 13 0 16 4 12 0	64264.60200	64264.59960	0.00240
0.00500 0.00000			
121 : 17 2 15 0 16 2 14 0	64757.57000	64757.57011	-0.00011
0.00500 0.00000			
122 : 17 3 14 0 16 3 13 0	65752.32000	65752.32181	-0.00181
0.00500 0.00000			
123 : 18 3 16 0 17 3 15 0	66101.59700	66101.59688	0.00012
0.00500 0.00000			
124 : 18 17 1 0 17 17 0 0	66410.81000	66410.80723	0.00277
0.00500 0.00000			
125 : 18 16 2 0 17 16 1 0	66420.35700	66420.35736	-0.00036
0.00500 0.00000			
126 : 18 15 3 0 17 15 2 0	66431.64400	66431.64308	0.00092
0.00500 0.00000			
127 : 18 14 4 0 17 14 3 0	66445.19700	66445.19961	-0.00261
0.00500 0.00000			
128 : 18 13 5 0 17 13 4 0	66461.77600	66461.77877	-0.00277
0.00500 0.00000			
129 : 18 12 6 0 17 12 5 0	66482.46900	66482.46422	0.00478
0.00500 0.00000			
130 : 18 11 7 0 17 11 6 0	66508.86500	66508.86556	-0.00056
0.00500 0.00000			
131 : 18 10 8 0 17 10 7 0	66543.45500	66543.46121	-0.00621
0.00500 0.00000			
132 : 18 9 9 0 17 9 8 0	66590.24000	66590.23909	0.00091
0.00500 0.00000			
133 : 18 8 11 0 17 8 10 0	66655.98100	66655.97801	0.00299
0.00500 0.00000 66655.98261	-0.00161 0.5000		
134 : 18 8 10 0 17 8 9 0	66655.98100	66655.98720	-0.00620
0.00500 0.00000 66655.98261	-0.00161 0.5000		
135 : 18 7 12 0 17 7 11 0	66752.96300	66752.94428	0.01872
0.01500 0.00000			
136 : 18 7 11 0 17 7 10 0	66753.27400	66753.29577	-0.02177
0.01500 0.00000			
137 : 18 6 13 0 17 6 12 0	66902.47300	66902.46915	0.00385
0.00500 0.00000			
138 : 18 6 12 0 17 6 11 0	66911.59100	66911.58962	0.00138
0.00500 0.00000			
139 : 19 2 18 0 18 2 17 0	67032.68300	67032.68444	-0.00144
0.00500 0.00000			

140 : 18 4 15 0 17 4 14 0	67101.25400	67101.25242	0.00158
0.00500 0.00000			
141 : 18 5 14 0 17 5 13 0	67105.88500	67105.88698	-0.00198
0.00500 0.00000			
142 : 20 1 20 0 19 1 19 0	67122.12400	67122.12910	-0.00510
0.00500 0.00000			
143 : 20 0 20 0 19 0 19 0	67131.97500	67131.97578	-0.00078
0.00500 0.00000			
144 : 18 5 13 0 17 5 12 0	67254.25000	67254.25274	-0.00274
0.00500 0.00000			
145 : 19 1 18 0 18 1 17 0	67369.01700	67369.01368	0.00332
0.00500 0.00000			
146 : 18 2 16 0 17 2 15 0	68158.22100	68158.22098	0.00002
0.00500 0.00000			
147 : 19 3 17 0 18 3 16 0	69597.69500	69597.69535	-0.00035
0.00500 0.00000			
148 : 18 3 15 0 17 3 14 0	69714.99400	69714.99145	0.00255
0.00500 0.00000			
149 : 19 18 1 0 18 18 0 0	70098.44500	70098.44344	0.00156
0.00500 0.00000			
150 : 19 17 2 0 18 17 1 0	70107.97400	70107.97349	0.00051
0.00500 0.00000			
151 : 19 16 3 0 18 16 2 0	70119.10200	70119.09383	0.00817
0.00500 0.00000			
152 : 19 15 4 0 18 15 3 0	70132.26800	70132.26284	0.00516
0.00500 0.00000			
153 : 19 14 5 0 18 14 4 0	70148.11200	70148.11049	0.00151
0.00500 0.00000			
154 : 19 13 6 0 18 13 5 0	70167.52900	70167.52200	0.00700
0.00500 0.00000			
155 : 19 12 7 0 18 12 6 0	70191.77500	70191.77390	0.00110
0.00500 0.00000			
156 : 19 11 8 0 18 11 7 0	70222.76600	70222.76360	0.00240
0.00500 0.00000			
157 : 19 10 9 0 18 10 8 0	70263.41700	70263.41588	0.00112
0.00500 0.00000			
158 : 19 9 10 0 18 9 9 0	70318.44700	70318.44554	0.00146
0.00500 0.00000			
159 : 20 2 19 0 19 2 18 0	70342.35000	70342.35012	-0.00012
0.00500 0.00000			
160 : 19 8 12 0 18 8 11 0	70395.89800	70395.88659	0.01141
0.00500 0.00000	70395.89739		0.00061 0.5000
161 : 19 8 11 0 18 8 10 0	70395.89800	70395.90819	-0.01019
0.00500 0.00000	70395.89739		0.00061 0.5000
162 : 21 1 21 0 20 1 20 0	70397.18600	70397.18575	0.00025
0.00500 0.00000			
163 : 21 0 21 0 20 0 20 0	70403.64700	70403.64490	0.00210
0.00500 0.00000			
164 : 19 7 13 0 18 7 12 0	70510.25400	70510.23897	0.01503
0.01500 0.00000			

365	:	24	3	21	0	23	3	20	0	91611.78300	91611.78040	0.00260
		0.00500		0.00000								
366	:	25	3	23	0	24	2	22	0	91957.32400	91957.32228	0.00172
		0.03000		0.00000								
367	:	35	4	32	0	35	3	33	0	91986.18500	91986.18318	0.00182
		0.03000		0.00000								
368	:	44	8	37	0	44	7	38	0	92035.84300	92035.85778	-0.01478
		0.03000		0.00000								
369	:	29	8	22	0	29	7	23	0	92093.88800	92093.88322	0.00478
		0.03000		0.00000								
370	:	25	24	1	0	24	24	0	0	92219.09100	92219.08869	0.00231
		0.00500		0.00000								
371	:	25	23	2	0	24	23	1	0	92228.88800	92228.88733	0.00067
		0.00500		0.00000								
372	:	25	22	3	0	24	22	2	0	92239.71900	92239.71954	-0.00054
		0.00500		0.00000								
373	:	25	21	4	0	24	21	3	0	92251.80800	92251.80336	0.00464
		0.00500		0.00000								
374	:	25	20	5	0	24	20	4	0	92265.41300	92265.41307	-0.00007
		0.00500		0.00000								
375	:	25	19	6	0	24	19	5	0	92280.89600	92280.89761	-0.00161
		0.00500		0.00000								
376	:	25	18	7	0	24	18	6	0	92298.70500	92298.70643	-0.00143
		0.00500		0.00000								
377	:	25	17	8	0	24	17	7	0	92319.42600	92319.42656	-0.00056
		0.00500		0.00000								
378	:	25	16	9	0	24	16	8	0	92343.83400	92343.83678	-0.00278
		0.00500		0.00000								
379	:	25	15	10	0	24	15	9	0	92372.98700	92372.98851	-0.00151
		0.00500		0.00000								
380	:	25	14	11	0	24	14	10	0	92408.33000	92408.33017	-0.00017
		0.00500		0.00000								
381	:	25	13	12	0	24	13	11	0	92451.90400	92451.90398	0.00002
		0.00500		0.00000								
382	:	25	4	22	0	24	4	21	0	92469.77100	92469.76067	0.01033
		0.00500		0.00000								
383	:	25	12	13	0	24	12	12	0	92506.67000	92506.66935	0.00065
		0.00500		0.00000								
384	:	25	11	14	0	24	11	13	0	92577.05600	92577.05798	-0.00198
		0.00500		0.00000								
385	:	27	3	24	0	26	4	23	0	92635.59300	92635.59865	-0.00565
		0.03000		0.00000								
386	:	25	10	16	0	24	10	15	0	92669.98000	92669.98039	-0.00039
		0.00500		0.00000	92669.98132							-0.00132 0.5000
387	:	25	10	15	0	24	10	14	0	92669.98000	92669.98225	-0.00225
		0.00500		0.00000	92669.98132							-0.00132 0.5000
388	:	25	9	17	0	24	9	16	0	92796.79700	92796.76743	0.02957
		0.00500		0.00000	92796.79794							-0.00094 0.5000
389	:	25	9	16	0	24	9	15	0	92796.79700	92796.82845	-0.03145
		0.00500		0.00000	92796.79794							-0.00094 0.5000

465 : 27 23 4 0 26 23 3 0 0.00500 0.00000	99623.28200 99623.28213 -0.00013
466 : 27 22 5 0 26 22 4 0 0.00500 0.00000	99636.61400 99636.61113 0.00287
467 : 27 21 6 0 26 21 5 0 0.00500 0.00000	99651.53300 99651.53168 0.00132
468 : 27 20 7 0 26 20 6 0 0.00500 0.00000	99668.38900 99668.38969 -0.00069
469 : 27 19 8 0 26 19 7 0 0.00500 0.00000	99687.62400 99687.62533 -0.00133
470 : 27 18 9 0 26 18 8 0 0.00500 0.00000	99709.80600 99709.80581 0.00019
471 : 26 5 21 0 25 5 20 0 0.00500 0.00000	99726.71500 99726.71505 -0.00005
472 : 27 17 10 0 26 17 9 0 0.00500 0.00000	99735.67500 99735.67237 0.00263
473 : 27 16 11 0 26 16 10 0 0.00500 0.00000	99766.21000 99766.20902 0.00098
474 : 27 15 12 0 26 15 11 0 0.00500 0.00000	99802.74800 99802.74554 0.00246
475 : 27 14 13 0 26 14 12 0 0.00500 0.00000	99847.11600 99847.11623 -0.00023
476 : 30 1 30 0 29 1 29 0 0.00500 0.00000	99861.56700 99861.55820 0.00880
477 : 30 0 30 0 29 0 29 0 0.00500 0.00000	99861.68300 99861.68016 0.00284
478 : 29 2 28 0 28 2 27 0 0.00500 0.00000	99878.93300 99878.93282 0.00018
479 : 29 1 28 0 28 1 27 0 0.00500 0.00000	99887.57500 99887.57016 0.00484
480 : 28 3 26 0 27 3 25 0 0.00500 0.00000	99892.90200 99892.90130 0.00070
481 : 27 13 14 0 26 13 13 0 0.00500 0.00000	99901.91300 99901.91221 0.00079
482 : 27 12 15 0 26 12 14 0 0.00500 0.00000	99970.89900 99970.89856 0.00044
483 : 27 11 16 0 26 11 15 0 0.00500 0.00000	100059.73500 100059.73687 -0.00187
484 : 38 9 29 0 38 8 30 0 0.03000 0.00000	100069.36000 100069.36838 -0.00838
485 : 28 2 26 0 27 2 25 0 0.00500 0.00000	100110.38900 100110.38717 0.00183
486 : 27 10 18 0 26 10 17 0 0.00500 0.00000 100177.31399	100177.30700 100177.30974 -0.00274
487 : 27 10 17 0 26 10 16 0 0.00500 0.00000 100177.31399	100177.30700 100177.31824 -0.01124
488 : 58 11 47 0 58 10 48 0 0.03000 0.00000	100315.67900 100315.66851 0.01049
489 : 27 9 19 0 26 9 18 0 0.01500 0.00000	100338.29700 100338.27964 0.01736

565	:	30	3	28	0	29	3	27	0	106464.81800	106464.82058	-0.00258
		0.00500		0.00000								
566	:	35	5	30	0	34	6	29	0	106489.20000	106489.23822	-0.03822
		0.03000		0.00000								
567	:	30	2	28	0	29	2	27	0	106575.55500	106575.55888	-0.00388
		0.00500		0.00000								
568	:	16	4	12	0	15	3	13	0	106648.17700	106648.15625	0.02075
		0.03000		0.00000								
569	:	30	3	28	0	29	2	27	0	106826.77600	106826.77252	0.00348
		0.03000		0.00000								
570	:	29	28	1	0	28	28	0	0	106960.30500	106960.30552	-0.00052
		0.00500		0.00000								
571	:	29	27	2	0	28	27	1	0	106970.55000	106970.54999	0.00001
		0.00500		0.00000								
572	:	29	26	3	0	28	26	2	0	106981.62500	106981.61425	0.01075
		0.00500		0.00000								
573	:	29	25	4	0	28	25	3	0	106993.64700	106993.64776	-0.00076
		0.00500		0.00000								
574	:	29	24	5	0	28	24	4	0	107006.83100	107006.83189	-0.00089
		0.00500		0.00000								
575	:	29	23	6	0	28	23	5	0	107021.38600	107021.38853	-0.00253
		0.00500		0.00000								
576	:	29	22	7	0	28	22	6	0	107037.58900	107037.59147	-0.00247
		0.00500		0.00000								
577	:	29	21	8	0	28	21	7	0	107055.78000	107055.78174	-0.00174
		0.00500		0.00000								
578	:	29	20	9	0	28	20	8	0	107076.38800	107076.38856	-0.00056
		0.00500		0.00000								
579	:	29	19	10	0	28	19	9	0	107099.95300	107099.95838	-0.00538
		0.00500		0.00000								
580	:	29	18	11	0	28	18	10	0	107127.19200	107127.19568	-0.00368
		0.00500		0.00000								
581	:	29	17	12	0	28	17	11	0	107159.02100	107159.02172	-0.00072
		0.00500		0.00000								
582	:	29	16	13	0	28	16	12	0	107196.65900	107196.66052	-0.00152
		0.00500		0.00000								
583	:	29	15	14	0	28	15	13	0	107241.76800	107241.76825	-0.00025
		0.00500		0.00000								
584	:	29	14	15	0	28	14	14	0	107296.63200	107296.63317	-0.00117
		0.00500		0.00000								
585	:	29	13	16	0	28	13	15	0	107364.49400	107364.49536	-0.00136
		0.00500		0.00000								
586	:	29	12	17	0	28	12	16	0	107450.07900	107450.07907	-0.00007
		0.00500		0.00000								
587	:	29	3	26	0	28	3	25	0	107494.43900	107494.44345	-0.00445
		0.00500		0.00000								
588	:	29	11	19	0	28	11	18	0	107560.52500	107560.52477	0.00023
		0.00500		0.00000	107560.52535	-0.00035	0.5000					
589	:	29	11	18	0	28	11	17	0	107560.52500	107560.52592	-0.00092
		0.00500		0.00000	107560.52535	-0.00035	0.5000					

615	:	31	3	29	0	30	2	28	0	109994.66900	109994.65042	0.01858
		0.03000		0.00000								
616	:	29	6	23	0	28	6	22	0	110097.20300	110097.20640	-0.00340
		0.00500		0.00000								
617	:	30	3	27	0	29	3	26	0	110601.34800	110601.34675	0.00125
		0.00500		0.00000								
618	:	30	29	1	0	29	29	0	0	110644.75600	110644.75681	-0.00081
		0.00500		0.00000								
619	:	30	28	2	0	29	28	1	0	110655.13800	110655.13903	-0.00103
		0.00500		0.00000								
620	:	30	27	3	0	29	27	2	0	110666.29300	110666.29823	-0.00523
		0.00500		0.00000								
621	:	30	26	4	0	29	26	3	0	110678.36400	110678.37177	-0.00777
		0.00500		0.00000								
622	:	30	25	5	0	29	25	4	0	110691.52500	110691.52516	-0.00016
		0.00500		0.00000								
623	:	30	24	6	0	29	24	5	0	110705.95600	110705.95925	-0.00325
		0.00500		0.00000								
624	:	30	23	7	0	29	23	6	0	110721.91500	110721.91980	-0.00480
		0.00500		0.00000								
625	:	30	22	8	0	29	22	7	0	110739.71000	110739.71007	-0.00007
		0.00500		0.00000								
626	:	30	21	9	0	29	21	8	0	110759.70600	110759.70787	-0.00187
		0.00500		0.00000								
627	:	31	3	28	0	30	4	27	0	110761.39000	110761.39049	-0.00049
		0.03000		0.00000								
628	:	30	20	10	0	29	20	9	0	110782.38400	110782.38881	-0.00481
		0.00500		0.00000								
629	:	30	19	11	0	29	19	10	0	110808.34500	110808.35851	-0.01351
		0.01500		0.00000								
630	:	30	18	12	0	29	18	11	0	110838.39800	110838.39797	0.00003
		0.00500		0.00000								
631	:	30	17	13	0	29	17	12	0	110873.52100	110873.52890	-0.00790
		0.00500		0.00000								
632	:	30	16	14	0	29	16	13	0	110915.10900	110915.10955	-0.00055
		0.00500		0.00000								
633	:	30	15	15	0	29	15	14	0	110964.99300	110964.97893	0.01407
		0.01500		0.00000								
634	:	30	14	16	0	29	14	15	0	111025.67800	111025.68043	-0.00243
		0.00500		0.00000								
635	:	30	13	17	0	29	13	16	0	111100.82300	111100.82038	0.00262
		0.00500		0.00000								
636	:	30	12	18	0	29	12	17	0	111195.66400	111195.66781	-0.00381
		0.00500		0.00000								
637	:	30	11	19	0	29	11	18	0	111318.21100	111318.21298	-0.00198
		0.00500		0.00000								
638	:	29	4	26	0	28	3	25	0	111456.64100	111456.63978	0.00122
		0.03000		0.00000								
639	:	30	10	21	0	29	10	20	0	111481.15700	111481.12749	0.02951
		0.00500		0.00000	111481.16065							-0.00365 0.5000

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695 : 35 1 35 0 34 1 34 0 0.01500 0.00000 116228.07163	116228.06800 116228.06547	0.00253
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		0.00500		0.00000								
716	:	32	23	9	0	31	23	8	0	118126.11300	118126.11127	0.00173
		0.00500		0.00000								
717	:	32	22	10	0	31	22	9	0	118147.39800	118147.39494	0.00306
		0.00500		0.00000								
718	:	32	21	11	0	31	21	10	0	118171.37200	118171.37404	-0.00204
		0.00500		0.00000								
719	:	32	20	12	0	31	20	11	0	118198.62800	118198.62699	0.00101
		0.00500		0.00000								
720	:	32	19	13	0	31	19	12	0	118229.88900	118229.89074	-0.00174
		0.00500		0.00000								
721	:	32	18	14	0	31	18	13	0	118266.11300	118266.11634	-0.00334
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722	:	32	17	15	0	31	17	14	0	118308.54700	118308.54907	-0.00207
		0.00500		0.00000								
723	:	32	16	16	0	31	16	15	0	118358.84400	118358.84636	-0.00236
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724	:	31	4	27	0	30	4	26	0	118393.39400	118393.39639	-0.00239
		0.00500		0.00000								
725	:	32	15	17	0	31	15	16	0	118419.25700	118419.25607	0.00093
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726	:	32	14	18	0	31	14	17	0	118492.89300	118492.89408	-0.00108
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727	:	31	6	25	0	30	6	24	0	118554.30600	118554.30622	-0.00022
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728	:	32	13	19	0	31	13	18	0	118584.19500	118584.19292	0.00208
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729	:	32	12	20	0	31	12	19	0	118699.66000	118699.65983	0.00017
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730	:	34	4	30	0	33	5	29	0	118828.77900	118828.76706	0.01194
		0.03000		0.00000								
731	:	32	11	22	0	31	11	21	0	118849.23000	118849.22809	0.00191
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733	:	32	5	28	0	31	5	27	0	118907.61200	118907.61185	0.00015
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734	:	32	10	23	0	31	10	22	0	119048.80700	119048.79292	0.01408
		0.01500		0.00000								
735	:	32	10	22	0	31	10	21	0	119049.00700	119049.02279	-0.01579
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736	:	32	9	24	0	31	9	23	0	119324.31000	119324.31184	-0.00184
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737	:	32	9	23	0	31	9	22	0	119328.52800	119328.53351	-0.00551
		0.00500		0.00000								
738	:	36	1	36	0	35	1	35	0	119501.21100	119501.21042	0.00058
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739	:	36	0	36	0	35	0	35	0	119501.21100	119501.21818	-0.00718
		0.00500		0.00000	119501.21430	-0.00330	0.5000					

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747 : 34 3 32 0 33 2 31 0 0.03000 0.00000	119645.25800 119645.23938 0.01862
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749 : 32 8 24 0 31 8 23 0 0.00500 0.00000	119764.78200 119764.78350 -0.00150
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822 : 37 2 36 0 36 2 35 0 0.00500 0.00000	126058.33000 126058.33205 -0.00205
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		0.00500		0.00000								
867	:	35	22	13	0	34	22	12	0	129268.11100	129268.11643	-0.00543
		0.00500		0.00000								
868	:	35	21	14	0	34	21	13	0	129299.04800	129299.04656	0.00144
		0.00500		0.00000								
869	:	39	1	39	0	38	1	38	0	129320.29600	129320.29280	0.00320
		0.00500		0.00000		129320.29376				0.00224	0.5000	
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		0.00500		0.00000		129320.29376				0.00224	0.5000	
871	:	38	2	37	0	37	2	36	0	129330.58400	129330.58141	0.00259
		0.00500		0.00000								
872	:	38	1	37	0	37	1	36	0	129330.78200	129330.77876	0.00324
		0.00500		0.00000								
873	:	35	20	15	0	34	20	14	0	129334.29700	129334.29142	0.00558
		0.00500		0.00000								
874	:	35	19	16	0	34	19	15	0	129374.82300	129374.82028	0.00272
		0.00500		0.00000								
875	:	37	3	35	0	36	3	34	0	129375.51300	129375.51840	-0.00540
		0.00500		0.00000								
876	:	37	2	35	0	36	2	34	0	129383.77300	129383.77042	0.00258
		0.00500		0.00000								
877	:	35	18	17	0	34	18	16	0	129421.89400	129421.88572	0.00828
		0.00500		0.00000								
878	:	36	4	33	0	35	4	32	0	129460.66300	129460.66201	0.00099
		0.00500		0.00000								
879	:	35	17	18	0	34	17	17	0	129477.11600	129477.13062	-0.01462
		0.01500		0.00000								
880	:	35	16	19	0	34	16	18	0	129542.74400	129542.74675	-0.00275
		0.00500		0.00000								
881	:	35	15	20	0	34	15	19	0	129621.71700	129621.71598	0.00102
		0.00500		0.00000								
882	:	36	3	33	0	35	3	32	0	129633.43000	129633.43129	-0.00129
		0.00500		0.00000								
883	:	35	14	21	0	34	14	20	0	129718.18900	129718.18992	-0.00092
		0.00500		0.00000								
884	:	35	13	22	0	34	13	21	0	129838.11000	129838.11154	-0.00154
		0.00500		0.00000								
885	:	35	12	24	0	34	12	23	0	129990.28800	129990.28474	0.00326
		0.00500		0.00000		129990.28609				0.00191	0.5000	
886	:	35	12	23	0	34	12	22	0	129990.28800	129990.28744	0.00056
		0.00500		0.00000		129990.28609				0.00191	0.5000	
887	:	36	4	33	0	35	3	32	0	130048.67500	130048.65268	0.02232
		0.03000		0.00000								
888	:	35	11	25	0	34	11	24	0	130188.35400	130188.32186	0.03214
		0.00500		0.00000		130188.35464				-0.00064	0.5000	
889	:	35	11	24	0	34	11	23	0	130188.35400	130188.38743	-0.03343
		0.00500		0.00000		130188.35464				-0.00064	0.5000	

990	:	36	7	29	0	35	7	28	0	137318.25100	137318.25103	-0.00003
		0.00500		0.00000								
991	:	37	13	24	0	36	13	23	0	137361.64600	137361.64599	0.00001
		0.00500		0.00000								
992	:	37	12	26	0	36	12	25	0	137542.63600	137542.63032	0.00568
		0.00500		0.00000	137542.63529					0.00071	0.5000	
993	:	37	12	25	0	36	12	24	0	137542.63600	137542.64025	-0.00425
		0.00500		0.00000	137542.63529					0.00071	0.5000	
994	:	37	11	27	0	36	11	26	0	137779.04800	137779.03557	0.01243
		0.01500		0.00000								
995	:	37	11	26	0	36	11	25	0	137779.23400	137779.24780	-0.01380
		0.01500		0.00000								
996	:	37	10	28	0	36	10	27	0	138097.57300	138097.57087	0.00213
		0.00500		0.00000								
997	:	37	10	27	0	36	10	26	0	138101.15800	138101.15885	-0.00085
		0.00500		0.00000								
998	:	37	6	32	0	36	6	31	0	138367.38800	138367.38804	-0.00004
		0.00500		0.00000								
999	:	37	9	29	0	36	9	28	0	138533.08800	138533.08742	0.00058
		0.00500		0.00000								
1000	:	37	9	28	0	36	9	27	0	138579.38600	138579.38682	-0.00082
		0.00500		0.00000								
1001	:	36	5	31	0	35	5	30	0	138638.12300	138638.12133	0.00167
		0.00500		0.00000								
1002	:	37	8	30	0	36	8	29	0	139056.33700	139056.33695	0.00005
		0.00500		0.00000								
1003	:	42	1	42	0	41	1	41	0	139138.80000	139138.79793	0.00207
		0.00500		0.00000	139138.79816					0.00184	0.5000	
1004	:	42	0	42	0	41	0	41	0	139138.80000	139138.79839	0.00161
		0.00500		0.00000	139138.79816					0.00184	0.5000	
1005	:	41	2	40	0	40	2	39	0	139147.26800	139147.23983	0.02817
		0.00500		0.00000	139147.26644					0.00156	0.5000	
1006	:	41	1	40	0	40	1	39	0	139147.26800	139147.29306	-0.02506
		0.00500		0.00000	139147.26644					0.00156	0.5000	
1007	:	40	2	38	0	39	3	37	0	139180.20300	139180.19738	0.00562
		0.03000		0.00000								
1008	:	40	3	38	0	39	3	37	0	139185.17500	139185.17244	0.00256
		0.00500		0.00000								
1009	:	40	2	38	0	39	2	37	0	139187.68600	139187.68749	-0.00149
		0.00500		0.00000								
1010	:	39	4	36	0	38	4	35	0	139281.25800	139281.25241	0.00559
		0.00500		0.00000								
1011	:	37	7	31	0	36	7	30	0	139282.41400	139282.41396	0.00004
		0.00500		0.00000								
1012	:	38	5	34	0	37	5	33	0	139297.45300	139297.45048	0.00252
		0.00500		0.00000								
1013	:	39	3	36	0	38	3	35	0	139343.45800	139343.45669	0.00131
		0.00500		0.00000								
1014	:	12	8	5	0	11	7	4	0	139465.68600	139465.68788	-0.00188
		0.03000		0.00000	139465.68811					-0.00211	0.5000	

1015 :	12 8 4 0 11 7 5 0	139465.68600	139465.68834	-0.00234
	0.03000 0.00000 139465.68811	-0.00211	0.5000	
1016 :	37 8 29 0 36 8 28 0	139482.88800	139482.88850	-0.00050
	0.00500 0.00000			
1017 :	39 4 36 0 38 3 35 0	139484.50000	139484.53883	-0.03883
	0.03000 0.00000			
1018 :	36 6 30 0 35 6 29 0	139786.02100	139786.02029	0.00071
	0.00500 0.00000			
1019 :	38 4 34 0 37 4 33 0	140089.00500	140089.00061	0.00439
	0.00500 0.00000			
1020 :	38 36 2 0 37 36 1 0	140117.89400	140117.89521	-0.00121
	0.00500 0.00000			
1021 :	38 35 3 0 37 35 2 0	140130.22900	140130.23052	-0.00152
	0.00500 0.00000			
1022 :	38 34 4 0 37 34 3 0	140143.16400	140143.16797	-0.00397
	0.00500 0.00000			
1023 :	38 33 5 0 37 33 4 0	140156.79600	140156.79712	-0.00112
	0.00500 0.00000			
1024 :	38 32 6 0 37 32 5 0	140171.22200	140171.22173	0.00027
	0.00500 0.00000			
1025 :	38 31 7 0 37 31 6 0	140186.56300	140186.56263	0.00037
	0.00500 0.00000			
1026 :	38 30 8 0 37 30 7 0	140202.95900	140202.96116	-0.00216
	0.00500 0.00000			
1027 :	38 29 9 0 37 29 8 0	140220.58700	140220.58357	0.00343
	0.00500 0.00000			
1028 :	38 28 10 0 37 28 9 0	140239.62700	140239.62646	0.00054
	0.00500 0.00000			
1029 :	38 27 11 0 37 27 10 0	140260.32600	140260.32376	0.00224
	0.00500 0.00000			
1030 :	38 26 12 0 37 26 11 0	140282.95700	140282.95557	0.00143
	0.00500 0.00000			
1031 :	38 25 13 0 37 25 12 0	140307.86100	140307.85965	0.00135
	0.00500 0.00000			
1032 :	38 24 14 0 37 24 13 0	140335.44600	140335.44634	-0.00034
	0.00500 0.00000			
1033 :	38 23 15 0 37 23 14 0	140366.22000	140366.21827	0.00173
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1034 :	38 22 16 0 37 22 15 0	140400.79700	140400.79659	0.00041
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1035 :	38 21 17 0 37 21 16 0	140439.96100	140439.95658	0.00442
	0.00500 0.00000			
1036 :	38 20 18 0 37 20 17 0	140484.68100	140484.67638	0.00462
	0.00500 0.00000			
1037 :	38 19 19 0 37 19 18 0	140536.20600	140536.20511	0.00089
	0.00500 0.00000			
1038 :	38 18 20 0 37 18 19 0	140596.16200	140596.15976	0.00224
	0.00500 0.00000			
1039 :	38 17 21 0 37 17 20 0	140666.66600	140666.66606	-0.00006
	0.00500 0.00000			

1040 : 38 16 22 0 37 16 21 0 0.00500 0.00000	140750.57200 140750.56853 0.00347
1041 : 38 15 23 0 37 15 22 0 0.00500 0.00000	140851.75700 140851.75320 0.00380
1042 : 38 14 24 0 37 14 23 0 0.00500 0.00000	140975.66500 140975.66180 0.00320
1043 : 38 13 25 0 37 13 24 0 0.00500 0.00000	141130.14900 141130.14911 -0.00011
1044 : 38 12 27 0 37 12 26 0 0.00500 0.00000 141326.99530	141327.00100 141326.98605 0.01495 0.00570 0.5000
1045 : 38 12 26 0 37 12 25 0 0.00500 0.00000 141326.99530	141327.00100 141327.00455 -0.00355 0.00570 0.5000
1046 : 38 11 28 0 37 11 27 0 0.01500 0.00000	141584.62900 141584.61892 0.01008
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1048 : 37 7 30 0 36 7 29 0 0.00500 0.00000	141624.45100 141624.44241 0.00859
1049 : 38 6 33 0 37 6 32 0 0.00500 0.00000	141895.44300 141895.43827 0.00473
1050 : 37 5 32 0 36 5 31 0 0.00500 0.00000	141915.44200 141915.44057 0.00143
1051 : 38 10 29 0 37 10 28 0 0.00500 0.00000	141932.26500 141932.26757 -0.00257
1052 : 38 10 28 0 37 10 27 0 0.00500 0.00000	141938.16300 141938.15920 0.00380
1053 : 38 9 30 0 37 9 29 0 0.00500 0.00000	142403.45800 142403.45136 0.00664
1054 : 43 1 43 0 42 1 42 0 0.01500 0.00000 142411.49441	142411.49900 142411.49426 0.00474 0.00459 0.5000
1055 : 43 0 43 0 42 0 42 0 0.01500 0.00000 142411.49441	142411.49900 142411.49455 0.00445 0.00459 0.5000
1056 : 42 2 41 0 41 2 40 0 0.00500 0.00000 142419.42926	142419.42900 142419.41213 0.01687 -0.00026 0.5000
1057 : 42 1 41 0 41 1 40 0 0.00500 0.00000 142419.42926	142419.42900 142419.44638 -0.01738 -0.00026 0.5000
1058 : 41 3 39 0 40 3 38 0 0.01500 0.00000	142455.13300 142455.12827 0.00473
1059 : 41 2 39 0 40 2 38 0 0.01500 0.00000	142456.82100 142456.80839 0.01261
1060 : 38 9 29 0 37 9 28 0 0.00500 0.00000	142474.47900 142474.47437 0.00463
1061 : 40 4 37 0 39 4 36 0 0.01500 0.00000	142549.72300 142549.72134 0.00166
1062 : 40 3 37 0 39 3 36 0 0.01500 0.00000	142593.37400 142593.36870 0.00530
1063 : 38 8 31 0 37 8 30 0 0.00500 0.00000	142935.84600 142935.84519 0.00081
1064 : 38 7 32 0 37 7 31 0 0.00500 0.00000	143050.67600 143050.67407 0.00193

1065 :	13 8 6 0 12 7 5 0	143147.73000	143147.73406	-0.00406
	0.03000 0.00000 143147.73493	-0.00493 0.5000		
1066 :	13 8 5 0 12 7 6 0	143147.73000	143147.73580	-0.00580
	0.03000 0.00000 143147.73493	-0.00493 0.5000		
1067 :	39 4 35 0 38 4 34 0	143215.50300	143215.50150	0.00150
	0.00500 0.00000			
1068 :	38 8 30 0 37 8 29 0	143539.08400	143539.07975	0.00425
	0.00500 0.00000			
1069 :	39 38 1 0 38 38 0 0	143786.77400	143786.77206	0.00194
	0.00500 0.00000			
1070 :	39 37 2 0 38 37 1 0	143798.79800	143798.79934	-0.00134
	0.00500 0.00000			
1071 :	39 36 3 0 38 36 2 0	143811.32700	143811.32737	-0.00037
	0.00500 0.00000			
1072 :	39 35 4 0 38 35 3 0	143824.42900	143824.42917	-0.00017
	0.00500 0.00000			
1073 :	37 6 31 0 36 6 30 0	143834.77000	143834.76575	0.00425
	0.00500 0.00000			
1074 :	39 34 5 0 38 34 4 0	143838.18500	143838.18864	-0.00364
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1075 :	39 33 6 0 38 33 5 0	143852.70800	143852.70259	0.00541
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1076 :	39 32 7 0 38 32 6 0	143868.08800	143868.08323	0.00477
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1077 :	39 31 8 0 38 31 7 0	143884.46100	143884.46119	-0.00019
	0.00500 0.00000			
1078 :	39 30 9 0 38 30 8 0	143901.98800	143901.98933	-0.00133
	0.00500 0.00000			
1079 :	39 29 10 0 38 29 9 0	143920.84700	143920.84743	-0.00043
	0.00500 0.00000			
1080 :	39 28 11 0 38 28 10 0	143941.25100	143941.24813	0.00287
	0.00500 0.00000			
1081 :	39 27 12 0 38 27 11 0	143963.44900	143963.44445	0.00455
	0.00500 0.00000			
1082 :	39 26 13 0 38 26 12 0	143987.74100	143987.73941	0.00159
	0.00500 0.00000			
1083 :	39 25 14 0 38 25 13 0	144014.50100	144014.49845	0.00255
	0.00500 0.00000			
1084 :	39 24 15 0 38 24 14 0	144044.16800	144044.16561	0.00239
	0.00500 0.00000			
1085 :	39 23 16 0 38 23 15 0	144077.28600	144077.28490	0.00110
	0.00500 0.00000			
1086 :	39 22 17 0 38 22 16 0	144114.53100	144114.52884	0.00216
	0.00500 0.00000			
1087 :	39 21 18 0 38 21 17 0	144156.73900	144156.73704	0.00196
	0.00500 0.00000			
1088 :	39 20 19 0 38 20 18 0	144204.96300	144204.96927	-0.00627
	0.00500 0.00000			
1089 :	39 19 20 0 38 19 19 0	144260.58100	144260.57960	0.00140
	0.00500 0.00000			

1090 : 39 18 21 0 38 18 20 0 0.00500 0.00000	144325.31900 144325.32207	-0.00307
1091 : 39 17 22 0 38 17 21 0 0.00500 0.00000	144401.50800 144401.50466	0.00334
1092 : 39 16 23 0 38 16 22 0 0.00500 0.00000	144492.22100 144492.21942	0.00158
1093 : 39 15 24 0 38 15 23 0 0.00500 0.00000	144601.69700 144601.69750	-0.00050
1094 : 40 4 36 0 39 5 35 0 0.03000 0.00000	144713.82100 144713.82336	-0.00236
1095 : 39 14 25 0 38 14 24 0 0.00500 0.00000	144735.88000 144735.87746	0.00254
1096 : 10 9 2 0 9 8 1 0 0.03000 0.00000 144787.23461	144787.21400 144787.23461	-0.02061 0.5000
1097 : 10 9 1 0 9 8 2 0 0.03000 0.00000 144787.23461	144787.21400 144787.23461	-0.02061 0.5000
1098 : 39 13 27 0 38 13 26 0 0.00500 0.00000 144903.35889	144903.36000 144903.35816	0.00184
1099 : 39 13 26 0 38 13 25 0 0.00500 0.00000 144903.35889	144903.36000 144903.35961	0.00039
1100 : 38 5 33 0 37 5 32 0 0.00500 0.00000	145090.90800 145090.90504	0.00296
1101 : 39 12 28 0 38 12 27 0 0.00500 0.00000 145117.10427	145117.10600 145117.08735	0.01865
1102 : 39 12 27 0 38 12 26 0 0.00500 0.00000 145117.10427	145117.10600 145117.12119	-0.01519
1103 : 39 6 34 0 38 6 33 0 0.00500 0.00000	145385.31700 145385.31569	0.00131
1104 : 39 11 29 0 38 11 28 0 0.00500 0.00000	145397.42500 145397.42076	0.00424
1105 : 39 11 28 0 38 11 27 0 0.00500 0.00000	145398.05800 145398.05995	-0.00195
1106 : 44 1 44 0 43 1 43 0 0.00500 0.00000 145684.11776	145684.11800 145684.11767	0.00033
1107 : 44 0 44 0 43 0 43 0 0.00500 0.00000 145684.11776	145684.11800 145684.11786	0.00014
1108 : 43 2 42 0 42 2 41 0 0.00500 0.00000 145691.56243	145691.56400 145691.55143	0.01257
1109 : 43 1 42 0 42 1 41 0 0.00500 0.00000 145691.56243	145691.56400 145691.57343	-0.00943
1110 : 42 3 40 0 41 3 39 0 0.00500 0.00000	145725.17000 145725.16847	0.00153
1111 : 42 2 40 0 41 2 39 0 0.00500 0.00000	145726.28600 145726.28715	-0.00115
1112 : 39 10 30 0 38 10 29 0 0.00500 0.00000	145776.05900 145776.05181	0.00719
1113 : 39 10 29 0 38 10 28 0 0.00500 0.00000	145785.57400 145785.57168	0.00232
1114 : 41 4 38 0 40 4 37 0 0.00500 0.00000	145817.00600 145817.00277	0.00323

1115 : 41 3 38 0 40 3 37 0 0.00500 0.00000	145847.45300 145847.45080 0.00220
1116 : 40 5 36 0 39 5 35 0 0.00500 0.00000	145915.03200 145915.03319 -0.00119
1117 : 38 7 31 0 37 7 30 0 0.00500 0.00000	145967.20000 145967.20065 -0.00065
1118 : 39 9 31 0 38 9 30 0 0.00500 0.00000	146282.70700 146282.70646 0.00054
1119 : 40 4 36 0 39 4 35 0 0.01500 0.00000	146366.77400 146366.76992 0.00408
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1121 : 39 7 33 0 38 7 32 0 0.00500 0.00000	146788.22100 146788.22020 0.00080
1122 : 39 8 32 0 38 8 31 0 0.00500 0.00000	146811.66400 146811.66170 0.00230
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1126 : 40 34 6 0 39 34 5 0 0.01500 0.00000	147533.76300 147533.75747 0.00553
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1131 : 40 29 11 0 39 29 10 0 0.01500 0.00000	147621.90800 147621.90981 -0.00181
1132 : 40 28 12 0 39 28 11 0 0.01500 0.00000	147643.73600 147643.73534 0.00066
1133 : 39 8 31 0 38 8 30 0 0.00500 0.00000	147648.73600 147648.73365 0.00235
1134 : 40 27 13 0 39 27 12 0 0.01500 0.00000	147667.49500 147667.50543 -0.01043
1135 : 40 26 14 0 39 26 13 0 0.01500 0.00000	147693.54600 147693.54725 -0.00125
1136 : 40 25 15 0 39 25 14 0 0.01500 0.00000	147722.25200 147722.25543 -0.00343
1137 : 40 24 16 0 39 24 15 0 0.01500 0.00000	147754.10800 147754.10960 -0.00160
1138 : 38 6 32 0 37 6 31 0 0.00500 0.00000	147768.88800 147768.89036 -0.00236
1139 : 40 23 17 0 39 23 16 0 0.01500 0.00000	147789.70600 147789.69749 0.00851

1140 :	40 22 18 0 39 22 17 0	147829.74400	147829.74585	-0.00185
	0.01500 0.00000			
1141 :	40 21 19 0 39 21 18 0	147875.16000	147875.16233	-0.00233
	0.01500 0.00000			
1142 :	40 20 20 0 39 20 19 0	147927.09000	147927.09311	-0.00311
	0.01500 0.00000			
1143 :	40 19 21 0 39 19 20 0	147986.99900	147987.00348	-0.00448
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1144 :	40 18 22 0 39 18 21 0	148056.79000	148056.79297	-0.00297
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1145 :	40 17 23 0 39 17 22 0	148138.96300	148138.96339	-0.00039
	0.01500 0.00000			
1146 :	39 5 34 0 38 5 33 0	148187.29400	148187.29849	-0.00449
	0.00500 0.00000			
1147 :	40 16 24 0 39 16 23 0	148236.86700	148236.87090	-0.00390
	0.01500 0.00000			
1148 :	40 15 25 0 39 15 24 0	148355.11300	148355.11614	-0.00314
	0.01500 0.00000			
1149 :	40 14 26 0 39 14 25 0	148500.17000	148500.17233	-0.00233
	0.01500 0.00000			
1150 :	40 13 28 0 39 13 27 0	148681.44900	148681.44540	0.00360
	0.01500 0.00000 148681.44679	0.00221 0.5000		
1151 :	40 13 27 0 39 13 26 0	148681.44900	148681.44817	0.00083
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1152 :	40 6 35 0 39 6 34 0	148838.87500	148838.87397	0.00103
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1153 :	40 12 29 0 39 12 28 0	148913.18900	148913.16549	0.02351
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1154 :	40 12 28 0 39 12 27 0	148913.18900	148913.22631	-0.03731
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1155 :	45 1 45 0 44 1 44 0	148956.66100	148956.66607	-0.00507
	0.00500 0.00000 148956.66613	-0.00513 0.5000		
1156 :	45 0 45 0 44 0 44 0	148956.66100	148956.66619	-0.00519
	0.00500 0.00000 148956.66613	-0.00513 0.5000		
1157 :	44 2 43 0 43 2 42 0	148963.65700	148963.65219	0.00481
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1158 :	44 1 43 0 43 1 42 0	148963.65700	148963.66629	-0.00929
	0.00500 0.00000 148963.65924	-0.00224 0.5000		
1159 :	43 3 41 0 42 3 40 0	148995.33400	148995.29850	0.03550
	0.01500 0.00000			
1160 :	43 2 41 0 42 2 40 0	148996.03500	148996.04108	-0.00608
	0.00500 0.00000			
1161 :	42 4 39 0 41 4 38 0	149083.58800	149083.59154	-0.00354
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1162 :	42 3 39 0 41 3 38 0	149104.71300	149104.71839	-0.00539
	0.01500 0.00000			
1163 :	54 22 32 0 53 22 31 0	200021.28000	200021.28253	-0.00253
	0.01500 0.00000			
1164 :	54 21 33 0 53 21 32 0	200131.20600	200131.22161	-0.01561
	0.01500 0.00000			

1165 : 54 20 34 0 53 20 33 0 0.01500 0.00000	200257.87400 200257.86689 0.00711
1166 : 54 18 36 0 53 18 35 0 0.01500 0.00000	200578.06500 200578.07150 -0.00650
1167 : 54 17 37 0 53 17 36 0 0.01500 0.00000	200783.69500 200783.69194 0.00306
1168 : 54 16 39 0 53 16 38 0 0.01500 0.00000 201031.57197	201031.57500 201031.57137 0.00363
1169 : 54 16 38 0 53 16 37 0 0.01500 0.00000 201031.57197	0.00303 0.5000 201031.57500 201031.57258 0.00242
1170 : 52 9 43 0 51 9 42 0 0.01500 0.00000	0.00303 0.5000 201129.20200 201129.18789 0.01411
1171 : 53 7 46 0 52 7 45 0 0.01500 0.00000	201177.92100 201177.93860 -0.01760
1172 : 56 6 51 0 55 6 50 0 0.01500 0.00000	201620.79700 201620.79962 -0.00262
1173 : 56 5 51 0 55 5 50 0 0.01500 0.00000	201644.49500 201644.49175 0.00325
1174 : 56 15 42 0 55 15 41 0 0.01500 0.00000 208983.04700	208983.05000 208983.01479 0.03521
1175 : 56 15 41 0 55 15 40 0 0.01500 0.00000 208983.04700	0.00300 0.5000 208983.05000 208983.07920 -0.02920
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1178 : 56 14 42 0 55 14 41 0 0.01500 0.00000	209415.22100 209415.23092 -0.00992
1179 : 54 9 45 0 53 9 44 0 0.01500 0.00000	209854.65500 209854.66350 -0.00850
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1181 : 56 13 43 0 55 13 42 0 0.01500 0.00000	209981.21400 209981.22366 -0.00966
1182 : 56 7 49 0 55 7 48 0 0.01500 0.00000	210022.45800 210022.46686 -0.00886
1183 : 57 41 16 0 56 41 15 0 0.01500 0.00000	210243.95400 210243.95214 0.00186
1184 : 57 40 17 0 56 40 16 0 0.01500 0.00000	210269.60600 210269.60194 0.00406
1185 : 57 39 18 0 56 39 17 0 0.03000 0.00000	210296.47000 210296.49961 -0.02961
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1187 : 57 37 20 0 56 37 19 0 0.01500 0.00000	210354.68500 210354.67560 0.00940
1188 : 57 36 21 0 56 36 20 0 0.01500 0.00000	210386.33000 210386.32913 0.00087
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1191 :	57 33 24	0 56 33 23	0	210494.41800	210494.42386	-0.00586
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1192 :	57 32 25	0 56 32 24	0	210535.84300	210535.85785	-0.01485
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1193 :	57 31 26	0 56 31 25	0	210580.63500	210580.63384	0.00116
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1194 :	57 30 27	0 56 30 26	0	210629.24200	210629.23611	0.00589
	0.01500	0.00000				
1195 :	57 29 28	0 56 29 27	0	210682.23400	210682.23581	-0.00181
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1196 :	56 12 45	0 55 12 44	0	210687.47100	210687.46780	0.00320
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1197 :	57 28 29	0 56 28 28	0	210740.30300	210740.31057	-0.00757
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1198 :	56 12 44	0 55 12 43	0	210794.00400	210794.00839	-0.00439
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1199 :	57 27 30	0 56 27 29	0	210804.26200	210804.26967	-0.00767
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	0.01500	0.00000				
1201 :	57 26 31	0 56 26 30	0	210875.07900	210875.08654	-0.00754
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1202 :	57 25 32	0 56 25 31	0	210953.94500	210953.94136	0.00364
	0.01500	0.00000				
1203 :	56 9 48	0 55 9 47	0	211013.91000	211013.90707	0.00293
	0.01500	0.00000				
1204 :	57 24 33	0 56 24 32	0	211042.28000	211042.27737	0.00263
	0.01500	0.00000				
1205 :	64 0 64	0 63 0 63	0	211118.23100	211118.24273	-0.01173
	0.01500	0.00000				
1206 :	63 1 62	0 62 1 61	0	211120.64800	211120.65425	-0.00625
	0.01500	0.00000				
1207 :	62 2 60	0 61 2 59	0	211132.52200	211132.51622	0.00578
	0.01500	0.00000				
1208 :	57 23 34	0 56 23 33	0	211141.88600	211141.87672	0.00928
	0.01500	0.00000				
1209 :	61 4 58	0 60 4 57	0	211165.49900	211165.49861	0.00039
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1212 :	60 4 56	0 59 4 55	0	211240.09600	211240.09302	0.00298
	0.01500	0.00000				
1213 :	57 22 35	0 56 22 34	0	211254.97400	211254.96400	0.01000
	0.01500	0.00000				
1214 :	57 21 36	0 56 21 35	0	211384.34500	211384.35065	-0.00565
	0.01500	0.00000				

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1219 : 58 7 52 0 57 7 51 0 0.01500 0.00000	211651.75900 211651.76964 -0.01064
1220 : 57 19 38 0 56 19 37 0 0.01500 0.00000	211707.52100 211707.53011 -0.00911
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1222 : 57 14 44 0 56 14 43 0 0.01500 0.00000	213274.52700 213274.52549 0.00151
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1263 : 57 11 47 0 56 11 46 0 0.01500 0.00000	215430.61400 215430.61017 0.00383
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1266 : 57 10 48 0 56 10 47 0	215701.30600	215701.29773	0.00827
0.01500 0.00000			
1267 : 56 8 48 0 55 8 47 0	215780.14400	215780.13939	0.00461
0.01500 0.00000			
1268 : 58 17 41 0 57 17 40 0	215955.66000	215955.65876	0.00124
0.01500 0.00000			
1269 : 58 7 51 0 57 7 50 0	216062.79000	216062.78971	0.00029
0.01500 0.00000			
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1271 : 58 16 42 0 57 16 41 0	216268.39700	216268.39796	-0.00096
0.01500 0.00000 216268.39242	0.00458 0.5000		
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1273 : 58 15 44 0 57 15 43 0	216654.62800	216654.54126	0.08674
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1280 : 63 4 60 0 62 4 59 0	217702.61000	217702.61393	-0.00393
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1282 : 62 5 58 0 61 5 57 0	217770.09900	217770.00520	0.09380
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1284 : 58 13 46 0 57 13 45 0	217772.61600	217772.61989	-0.00389
0.01500 0.00000			
1285 : 59 36 23 0 58 36 22 0	217796.15500	217796.16426	-0.00926
0.01500 0.00000			
1286 : 58 13 45 0 57 13 44 0	217797.97900	217797.99141	-0.01241
0.01500 0.00000			
1287 : 59 35 24 0 58 35 23 0	217833.02500	217833.02689	-0.00189
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1288 : 59 34 25 0 58 34 24 0	217872.42700	217872.42288	0.00412
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1289 : 61 6 56 0 60 6 55 0	217905.93300	217905.93850	-0.00550
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1290 : 61 5 56 0 60 5 55 0 0.01500 0.00000	217909.82800 217909.83212 -0.00412
1291 : 59 33 26 0 58 33 25 0 0.01500 0.00000	217914.69400 217914.69105 0.00295
1292 : 59 32 27 0 58 32 26 0 0.01500 0.00000	217960.21600 217960.22487 -0.00887
1293 : 59 31 28 0 58 31 27 0 0.01500 0.00000	218009.47000 218009.48357 -0.01357
1294 : 58 9 50 0 57 9 49 0 0.01500 0.00000	218036.44900 218036.43803 0.01097
1295 : 59 30 29 0 58 30 28 0 0.01500 0.00000	218063.00300 218063.00589 -0.00289
1296 : 59 29 30 0 58 29 29 0 0.01500 0.00000	218121.43200 218121.42752 0.00448
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1298 : 56 9 47 0 55 9 46 0 0.01500 0.00000	218154.68400 218154.70897 -0.02497
1299 : 59 28 31 0 58 28 30 0 0.01500 0.00000	218185.50500 218185.50309 0.00191
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1303 : 59 25 34 0 58 25 33 0 0.01500 0.00000	218421.63500 218421.63971 -0.00471
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1312 : 59 20 39 0 58 20 38 0 0.01500 0.00000	219064.86600 219064.86262 0.00338
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1317 :	59 18 41	0 58 18 40	0	219486.68500	219486.68383	0.00117
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1318 :	59 17 43	0 58 17 42	0	219759.40800	219759.40088	0.00712
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1319 :	59 17 42	0 58 17 41	0	219759.40800	219759.40193	0.00607
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1321 :	59 16 44	0 58 16 43	0	220090.36500	220090.36088	0.00412
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1322 :	59 16 43	0 58 16 42	0	220090.36500	220090.37962	-0.01462
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1325 :	58 11 47	0 57 11 46	0	220726.84500	220726.86308	-0.01808
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1326 :	67 0 67	0 66 0 66	0	220929.82200	220929.83205	-0.01005
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1327 :	66 1 65	0 65 1 64	0	220931.87600	220931.88205	-0.00605
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1328 :	65 2 63	0 64 2 62	0	220942.29500	220942.29063	0.00437
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1329 :	64 4 61	0 63 4 60	0	220971.17300	220971.16981	0.00319
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1330 :	64 3 61	0 63 3 60	0	220971.17300	220971.17275	0.00025
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1331 :	59 14 46	0 58 14 45	0	221018.60300	221018.61075	-0.00775
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1332 :	59 14 45	0 58 14 44	0	221022.22500	221022.22756	-0.00256
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1333 :	63 5 59	0 62 5 58	0	221035.52700	221035.46585	0.06115
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1334 :	63 4 59	0 62 4 58	0	221035.52700	221035.57290	-0.04590
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1335 :	60 50 10	0 59 50 9	0	221123.62300	221123.60980	0.01320
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1336 :	60 49 11	0 59 49 10	0	221144.77400	221144.77780	-0.00380
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1337 :	62 6 57	0 61 6 56	0	221164.70800	221164.70009	0.00791
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1338 :	60 48 12	0 59 48 11	0	221166.48600	221166.48673	-0.00073
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1339 :	62 5 57	0 61 5 56	0	221167.38700	221167.38473	0.00227
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1340 : 60 47 13 0 59 47 12 0 0.01500 0.00000	221188.80700 221188.80097 0.00603
1341 : 60 46 14 0 59 46 13 0 0.01500 0.00000	221211.80200 221211.79192 0.01008
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1345 : 60 42 18 0 59 42 17 0 0.01500 0.00000	221312.25500 221312.25455 0.00045
1346 : 60 41 19 0 59 41 18 0 0.01500 0.00000	221340.01900 221340.02228 -0.00328
1347 : 60 40 20 0 59 40 19 0 0.01500 0.00000	221369.10100 221369.10890 -0.00790
1348 : 60 39 21 0 59 39 20 0 0.01500 0.00000	221399.66500 221399.67298 -0.00798
1349 : 61 7 55 0 60 7 54 0 0.01500 0.00000	221402.22900 221402.22575 0.00325
1350 : 60 38 22 0 59 38 21 0 0.01500 0.00000	221431.89100 221431.89435 -0.00335
1351 : 61 6 55 0 60 6 54 0 0.01500 0.00000	221448.79900 221448.79937 -0.00037
1352 : 60 37 23 0 59 37 22 0 0.01500 0.00000	221465.98800 221465.97767 0.01033
1353 : 59 9 51 0 58 9 50 0 0.01500 0.00000	221487.12200 221487.12639 -0.00439
1354 : 60 36 24 0 59 36 23 0 0.01500 0.00000	221502.16700 221502.15670 0.01030
1355 : 60 35 25 0 59 35 24 0 0.01500 0.00000	221540.70600 221540.69945 0.00655
1356 : 60 34 26 0 59 34 25 0 0.01500 0.00000	221581.91700 221581.91446 0.00254
1357 : 60 33 27 0 59 33 26 0 0.01500 0.00000	221626.15500 221626.15847 -0.00347
1358 : 60 32 28 0 59 32 27 0 0.01500 0.00000	221673.85400 221673.84583 0.00817
1359 : 59 13 47 0 58 13 46 0 0.01500 0.00000	221688.19100 221688.19081 0.00019
1360 : 60 8 53 0 59 8 52 0 0.01500 0.00000	221707.79500 221707.79750 -0.00250
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1362 : 59 13 46 0 58 13 45 0 0.01500 0.00000	221725.88300 221725.88464 -0.00164
1363 : 58 8 50 0 57 8 49 0 0.01500 0.00000	221780.70900 221780.71670 -0.00770
1364 : 60 30 30 0 59 30 29 0 0.01500 0.00000	221781.57400 221781.56919 0.00481

1365 :	60 29 31	0 59 29 30	0	221842.84800	221842.84263	0.00537
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1366 :	60 28 32	0 59 28 31	0	221910.07900	221910.07601	0.00299
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1367 :	60 27 33	0 59 27 32	0	221984.21700	221984.22037	-0.00337
	0.01500	0.00000				
1368 :	60 26 34	0 59 26 33	0	222066.42500	222066.42117	0.00383
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1369 :	57 9 48	0 56 9 47	0	222092.06400	222092.06609	-0.00209
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1370 :	60 25 35	0 59 25 34	0	222158.06800	222158.06931	-0.00131
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1371 :	60 7 53	0 59 7 52	0	222240.03300	222240.03711	-0.00411
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1372 :	60 24 36	0 59 24 35	0	222260.86800	222260.86897	-0.00097
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1373 :	60 23 37	0 59 23 36	0	222376.92200	222376.92945	-0.00745
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1374 :	60 22 38	0 59 22 37	0	222508.89500	222508.89143	0.00357
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1375 :	59 12 48	0 58 12 47	0	222517.83800	222517.84903	-0.01103
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1376 :	60 21 39	0 59 21 38	0	222660.10100	222660.10441	-0.00341
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1377 :	59 12 47	0 58 12 46	0	222826.20500	222826.20115	0.00385
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1378 :	60 20 40	0 59 20 39	0	222834.88000	222834.88201	-0.00201
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1379 :	60 19 41	0 59 19 40	0	223038.86500	223038.88002	-0.01502
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1380 :	59 10 50	0 58 10 49	0	223183.15400	223183.14796	0.00604
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1381 :	59 11 49	0 58 11 48	0	223271.26000	223271.25593	0.00407
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1382 :	60 18 42	0 59 18 41	0	223279.68100	223279.67626	0.00474
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1383 :	60 17 44	0 59 17 43	0	223567.70000	223567.69816	0.00184
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1384 :	60 17 43	0 59 17 42	0	223567.70000	223567.70000	0.00000
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1385 :	60 16 45	0 59 16 44	0	223917.77800	223917.78444	-0.00644
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1387 :	68 0 68	0 67 0 67	0	224200.13000	224200.12818	0.00182
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1388 :	67 1 66	0 66 1 65	0	224202.06200	224202.06902	-0.00702
	0.01500	0.00000				
1389 :	66 2 64	0 65 2 63	0	224212.01900	224212.04294	-0.02394
	0.01500	0.00000				

1390 : 65 4 62 0 64 4 61 0	224239.72100	224239.71062	0.01038
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1391 : 65 3 62 0 64 3 61 0	224239.72100	224239.71254	0.00846
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1392 : 58 10 48 0 57 10 47 0	224349.25300	224349.25647	-0.00347
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1393 : 60 15 46 0 59 15 45 0	224351.88600	224351.89087	-0.00487
0.01500 0.00000			
1394 : 60 15 45 0 59 15 44 0	224352.34200	224352.34745	-0.00545
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1395 : 63 6 58 0 62 6 57 0	224424.04700	224424.03593	0.01107
0.01500 0.00000			
1396 : 63 5 58 0 62 5 57 0	224425.88500	224425.88122	0.00378
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1397 : 62 7 56 0 61 7 55 0	224651.68600	224651.69386	-0.00786
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1398 : 62 6 56 0 61 6 55 0	224684.88500	224684.88924	-0.00424
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1399 : 59 8 51 0 58 8 50 0	224691.86300	224691.85559	0.00741
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1401 : 60 14 47 0 59 14 46 0	224903.09500	224903.09019	0.00481
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1402 : 61 46 15 0 60 46 14 0	224906.43200	224906.41060	0.02140
0.01500 0.00000			
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0.01500 0.00000			
1404 : 61 45 16 0 60 45 15 0	224931.06900	224931.06814	0.00086
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1405 : 61 44 17 0 60 44 16 0	224956.61400	224956.61998	-0.00598
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1406 : 61 8 54 0 60 8 53 0	224971.69000	224971.69397	-0.00397
0.01500 0.00000			
1407 : 61 43 18 0 60 43 17 0	224983.16800	224983.17003	-0.00203
0.01500 0.00000			
1408 : 61 42 19 0 60 42 18 0	225010.82000	225010.83471	-0.01471
0.01500 0.00000			
1409 : 61 41 20 0 60 41 19 0	225039.74600	225039.74485	0.00115
0.01500 0.00000			
1410 : 59 11 48 0 58 11 47 0	225061.18500	225061.19136	-0.00636
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1411 : 61 40 21 0 60 40 20 0	225070.01700	225070.04790	-0.03090
0.03000 0.00000			
1412 : 61 39 22 0 60 39 21 0	225101.91200	225101.91058	0.00142
0.01500 0.00000			
1413 : 61 38 23 0 60 38 22 0	225135.53800	225135.52195	0.01605
0.01500 0.00000			
1414 : 61 37 24 0 60 37 23 0	225171.07300	225171.09722	-0.02422
0.01500 0.00000			

1415 : 61 36 25 0 60 36 24 0	225208. 87600	225208. 88223	-0. 00623
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1416 : 61 35 26 0 60 35 25 0	225249. 13500	225249. 15885	-0. 02385
0. 01500 0. 00000			
1417 : 61 34 27 0 60 34 26 0	225292. 25900	225292. 25164	0. 00736
0. 01500 0. 00000			
1418 : 61 33 28 0 60 33 27 0	225338. 52900	225338. 53590	-0. 00690
0. 01500 0. 00000			
1419 : 61 7 54 0 60 7 53 0	225371. 58300	225371. 58165	0. 00135
0. 01500 0. 00000			
1420 : 61 32 29 0 60 32 28 0	225388. 44200	225388. 44764	-0. 00564
0. 01500 0. 00000			
1421 : 61 31 30 0 60 31 29 0	225442. 49700	225442. 49591	0. 00109
0. 01500 0. 00000			
1422 : 61 30 31 0 60 30 30 0	225501. 28400	225501. 27820	0. 00580
0. 01500 0. 00000			
1423 : 61 29 32 0 60 29 31 0	225565. 50500	225565. 49989	0. 00511
0. 01500 0. 00000			
1424 : 60 13 48 0 59 13 47 0	225613. 36500	225613. 36750	-0. 00250
0. 01500 0. 00000			
1425 : 61 28 33 0 60 28 32 0	225636. 00500	225635. 99891	0. 00609
0. 01500 0. 00000			
1426 : 60 13 47 0 59 13 46 0	225668. 79300	225668. 80307	-0. 01007
0. 01500 0. 00000			
1427 : 61 27 34 0 60 27 33 0	225713. 77100	225713. 77748	-0. 00648
0. 01500 0. 00000			
1428 : 61 26 35 0 60 26 34 0	225800. 03200	225800. 04324	-0. 01124
0. 01500 0. 00000			
1429 : 58 9 49 0 57 9 48 0	225871. 22800	225871. 23299	-0. 00499
0. 01500 0. 00000			
1430 : 61 25 36 0 60 25 35 0	225896. 27100	225896. 26345	0. 00755
0. 01500 0. 00000			
1431 : 61 24 37 0 60 24 36 0	226004. 21400	226004. 23716	-0. 02316
0. 01500 0. 00000			
1432 : 61 23 38 0 60 23 37 0	226126. 20300	226126. 19297	0. 01003
0. 01500 0. 00000			
1433 : 61 22 39 0 60 22 38 0	226264. 91600	226264. 92399	-0. 00799
0. 01500 0. 00000			
1434 : 61 21 40 0 60 21 39 0	226423. 98000	226423. 97788	0. 00212
0. 01500 0. 00000			
1435 : 60 12 49 0 59 12 48 0	226472. 54600	226472. 54296	0. 00304
0. 01500 0. 00000			
1436 : 61 20 41 0 60 20 40 0	226607. 93200	226607. 93139	0. 00061
0. 01500 0. 00000			
1437 : 61 19 42 0 60 19 41 0	226822. 80200	226822. 79882	0. 00318
0. 01500 0. 00000			
1438 : 60 10 51 0 59 10 50 0	226862. 02800	226862. 03594	-0. 00794
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1439 : 60 12 48 0 59 12 47 0	226902. 03200	226902. 03363	-0. 00163
0. 01500 0. 00000			

1440 : 61 18 43 0 60 18 42 0	227076.66800	227076.66232	0.00568
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1442 : 61 17 45 0 60 17 44 0	227380.69300	227380.68721	0.00579
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1443 : 61 17 44 0 60 17 43 0	227380.69300	227380.69037	0.00263
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1444 : 69 0 69 0 68 0 68 0	227470.30700	227470.30452	0.00248
0.01500 0.00000			
1445 : 68 1 67 0 67 1 66 0	227472.14300	227472.14126	0.00174
0.01500 0.00000			
1446 : 67 2 65 0 66 2 64 0	227481.70400	227481.70254	0.00146
0.01500 0.00000			
1447 : 66 4 63 0 65 4 62 0	227508.22800	227508.22694	0.00106
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1448 : 66 3 63 0 65 3 62 0	227508.22800	227508.22819	-0.00019
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1449 : 65 5 61 0 64 5 60 0	227566.93100	227566.90801	0.02299
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1450 : 65 4 61 0 64 4 60 0	227566.93100	227566.95564	-0.02464
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1451 : 60 8 52 0 59 8 51 0	227584.54200	227584.54546	-0.00346
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1452 : 64 6 59 0 63 6 58 0	227683.90600	227683.91333	-0.00733
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1453 : 64 5 59 0 63 5 58 0	227685.17400	227685.17795	-0.00395
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1454 : 61 16 46 0 60 16 45 0	227750.87000	227750.84477	0.02523
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1456 : 63 7 57 0 62 7 56 0	227901.49400	227901.50996	-0.01596
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1457 : 63 6 57 0 62 6 56 0	227925.07000	227925.06489	0.00511
0.01500 0.00000			
1458 : 61 15 47 0 60 15 46 0	228210.88400	228210.87900	0.00500
0.01500 0.00000			
1459 : 61 15 46 0 60 15 45 0	228211.59600	228211.60533	-0.00933
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1460 : 61 9 53 0 60 9 52 0	228281.63200	228281.63367	-0.00167
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1461 : 62 51 11 0 61 51 10 0	228484.56300	228484.54218	0.02082
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1462 : 62 50 12 0 61 50 11 0	228506.72400	228506.68752	0.03648
0.03000 0.00000			
1463 : 62 7 55 0 61 7 54 0	228525.99200	228525.99510	-0.00310
0.01500 0.00000			
1464 : 62 49 13 0 61 49 12 0	228529.38500	228529.37955	0.00545
0.03000 0.00000			

1465 : 62 47 15 0 61 47 14 0 0.03000 0.00000	228576.66200 228576.66718 -0.00518
1466 : 62 46 16 0 61 46 15 0 0.03000 0.00000	228601.42200 228601.41257 0.00943
1467 : 62 45 17 0 61 45 16 0 0.03000 0.00000	228626.99100 228627.00618 -0.01518
1468 : 62 44 18 0 61 44 17 0 0.03000 0.00000	228653.53800 228653.54565 -0.00765
1469 : 62 43 19 0 61 43 18 0 0.01500 0.00000	228681.14700 228681.14010 0.00690
1470 : 62 42 20 0 61 42 19 0 0.01500 0.00000	228709.90600 228709.91180 -0.00580
1471 : 62 41 21 0 61 41 20 0 0.01500 0.00000	228739.97900 228739.99817 -0.01917
1472 : 62 40 22 0 61 40 21 0 0.01500 0.00000	228771.56700 228771.55410 0.01290
1473 : 61 14 47 0 60 14 46 0 0.01500 0.00000 228804.75989 -0.00989 0.5000	228804.75000 228804.76507 -0.01507
1474 : 62 39 23 0 61 39 22 0 0.01500 0.00000 228804.75989 -0.00989 0.5000	228804.75000 228804.75472 -0.00472
1475 : 59 10 49 0 58 10 48 0 0.01500 0.00000	228807.08000 228807.07930 0.00070
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1477 : 62 37 25 0 61 37 24 0 0.01500 0.00000	228876.92000 228876.91208 0.00792
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1479 : 62 35 27 0 61 35 26 0 0.01500 0.00000	228958.41400 228958.41849 -0.00449
1480 : 62 34 28 0 61 34 27 0 0.01500 0.00000	229003.44100 229003.44888 -0.00788
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1485 : 62 29 33 0 61 29 32 0 0.01500 0.00000	229289.42400 229289.42144 0.00256
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1490 :	62 26 36	0 61 26 35	0	229535.30200	229535.30371	-0.00171
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1492 :	61 13 48	0 60 13 47	0	229628.72100	229628.72837	-0.00737
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1493 :	62 25 37	0 61 25 36	0	229636.26900	229636.25580	0.01320
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1494 :	62 24 38	0 61 24 37	0	229749.58600	229749.58718	-0.00118
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1496 :	62 22 40	0 61 22 39	0	230023.40700	230023.40127	0.00573
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1497 :	62 21 41	0 61 21 40	0	230190.58900	230190.59310	-0.00410
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1498 :	62 20 42	0 61 20 41	0	230384.08700	230384.08138	0.00562
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1499 :	61 12 50	0 60 12 49	0	230429.39800	230429.39523	0.00277
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1503 :	70 0 70	0 69 0 69	0	230740.36200	230740.35928	0.00272
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1505 :	68 2 66	0 67 2 65	0	230751.27200	230751.26580	0.00620
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1506 :	67 3 64	0 66 3 63	0	230776.70900	230776.71083	-0.00183
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1510 :	65 6 60	0 64 6 59	0	230944.29400	230944.29424	-0.00024
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1521 : 62 9 54 0 61 9 53 0 0.01500 0.00000	231632.64800 231632.64935 -0.00135
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1528 : 63 49 14 0 62 49 13 0 0.03000 0.00000	232222.15100 232222.15936 -0.00836
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1534 : 63 43 20 0 62 43 19 0 0.01500 0.00000	232379.58000 232379.58324 -0.00324
1535 : 63 42 21 0 62 42 20 0 0.01500 0.00000	232409.48300 232409.49394 -0.01094
1536 : 63 41 22 0 62 41 21 0 0.01500 0.00000	232440.79500 232440.79095 0.00405
1537 : 63 40 23 0 62 40 22 0 0.01500 0.00000	232473.63700 232473.63682 0.00018
1538 : 63 39 24 0 62 39 23 0 0.01500 0.00000	232508.20000 232508.21541 -0.01541
1539 : 63 38 25 0 62 38 24 0 0.01500 0.00000	232544.73600 232544.73527 0.00073

1540 : 63 37 26 0 62 37 25 0 0.01500 0.00000	232583.43800 232583.43380 0.00420
1541 : 63 36 27 0 62 36 26 0 0.01500 0.00000	232624.58500 232624.58226 0.00274
1542 : 63 35 28 0 62 35 27 0 0.01500 0.00000	232668.49400 232668.49179 0.00221
1543 : 62 14 49 0 61 14 48 0 0.01500 0.00000	232698.44300 232698.44814 -0.00514
1544 : 62 14 48 0 61 14 47 0 0.01500 0.00000	232711.27700 232711.27517 0.00183
1545 : 63 34 29 0 62 34 28 0 0.01500 0.00000	232715.51700 232715.52070 -0.00370
1546 : 63 33 30 0 62 33 29 0 0.01500 0.00000	232766.08900 232766.08350 0.00550
1547 : 63 32 31 0 62 32 30 0 0.01500 0.00000	232820.66100 232820.66189 -0.00089
1548 : 63 31 32 0 62 31 31 0 0.01500 0.00000	232879.81100 232879.81855 -0.00755
1549 : 60 9 51 0 59 9 50 0 0.01500 0.00000	232938.08100 232938.08346 -0.00246
1550 : 63 30 33 0 62 30 32 0 0.01500 0.00000	232944.22100 232944.21425 0.00675
1551 : 63 29 34 0 62 29 33 0 0.01500 0.00000	233014.62500 233014.62957 -0.00457
1552 : 63 28 35 0 62 28 34 0 0.01500 0.00000	233091.99200 233091.99241 -0.00041
1553 : 63 27 36 0 62 27 35 0 0.01500 0.00000	233177.41400 233177.41356 0.00044
1554 : 60 10 50 0 59 10 49 0 0.01500 0.00000	233187.89600 233187.90404 -0.00804
1555 : 63 26 37 0 62 26 36 0 0.01500 0.00000	233272.23700 233272.23292 0.00408
1556 : 63 25 38 0 62 25 37 0 0.01500 0.00000	233378.08300 233378.08042 0.00258
1557 : 62 8 54 0 61 8 53 0 0.01500 0.00000	233407.53700 233407.53933 -0.00233
1558 : 62 13 50 0 61 13 49 0 0.01500 0.00000	233491.80700 233491.80912 -0.00212
1559 : 63 24 39 0 62 24 38 0 0.01500 0.00000	233496.95600 233496.95764 -0.00164
1560 : 62 13 49 0 61 13 48 0 0.01500 0.00000	233608.13500 233608.13220 0.00280
1561 : 63 23 40 0 62 23 39 0 0.01500 0.00000	233631.34900 233631.34878 0.00022
1562 : 63 22 41 0 62 22 40 0 0.01500 0.00000	233784.37700 233784.37455 0.00245
1563 : 61 11 50 0 60 11 49 0 0.01500 0.00000	233934.89600 233934.88977 0.00623
1564 : 63 21 42 0 62 21 41 0 0.01500 0.00000	233960.01700 233960.01048 0.00652

1565 : 71 0 71 0 70 0 70 0	234010.29600	234010.29069	0.00531
0.01500 0.00000			
1566 : 70 1 69 0 69 1 68 0	234011.93900	234011.93319	0.00581
0.01500 0.00000			
1567 : 69 2 67 0 68 2 66 0	234020.73000	234020.72929	0.00071
0.01500 0.00000			
1568 : 68 3 65 0 67 3 64 0	234045.16600	234045.15228	0.01372
0.01500 0.00000			
1569 : 62 10 53 0 61 10 52 0	234086.92700	234086.92907	-0.00207
0.01500 0.00000			
1570 : 67 5 63 0 66 5 62 0	234098.90400	234098.88782	0.01618
0.01500 0.00000 234098.89833	0.00567 0.5000		
1571 : 67 4 63 0 66 4 62 0	234098.90400	234098.90885	-0.00485
0.01500 0.00000 234098.89833	0.00567 0.5000		
1572 : 63 20 43 0 62 20 42 0	234163.41000	234163.40462	0.00538
0.01500 0.00000			
1573 : 66 6 61 0 65 6 60 0	234205.13600	234205.13817	-0.00217
0.01500 0.00000			
1574 : 66 5 61 0 65 5 60 0	234205.72600	234205.72719	-0.00119
0.01500 0.00000			
1575 : 62 12 51 0 61 12 50 0	234385.52000	234385.51870	0.00130
0.01500 0.00000			
1576 : 63 19 44 0 62 19 43 0	234401.35300	234401.35529	-0.00229
0.01500 0.00000			
1577 : 65 7 59 0 64 7 58 0	234402.98900	234402.98626	0.00274
0.01500 0.00000			
1578 : 65 6 59 0 64 6 58 0	234414.70900	234414.70166	0.00734
0.01500 0.00000			
1579 : 63 18 45 0 62 18 44 0	234683.04900	234683.05763	-0.00863
0.01500 0.00000			
1580 : 64 8 57 0 63 8 56 0	234725.80000	234725.80502	-0.00502
0.01500 0.00000			
1581 : 64 7 57 0 63 7 56 0	234887.82000	234887.81972	0.00028
0.01500 0.00000			
1582 : 62 11 52 0 61 11 51 0	234888.62000	234888.62602	-0.00602
0.01500 0.00000			
1583 : 63 9 55 0 62 9 54 0	234958.02700	234958.03261	-0.00561
0.01500 0.00000			
1584 : 63 17 47 0 62 17 46 0	235021.32700	235021.32311	0.00389
0.01500 0.00000 235021.32766	-0.00066 0.5000		
1585 : 63 17 46 0 62 17 45 0	235021.32700	235021.33220	-0.00520
0.01500 0.00000 235021.32766	-0.00066 0.5000		
1586 : 62 12 50 0 61 12 49 0	235188.82700	235188.82496	0.00204
0.01500 0.00000			
1587 : 63 16 48 0 62 16 47 0	235434.74600	235434.67865	0.06735
0.01500 0.00000 235434.74780	-0.00180 0.5000		
1588 : 63 16 47 0 62 16 46 0	235434.74600	235434.81694	-0.07094
0.01500 0.00000 235434.74780	-0.00180 0.5000		
1589 : 64 53 11 0 63 53 10 0	235821.50500	235821.52149	-0.01649
0.03000 0.00000			

1590 : 64 52 12 0 63 52 11 0 0.03000 0.00000	235844.18100 235844.15778 0.02322
1591 : 64 51 13 0 63 51 12 0 0.03000 0.00000	235867.27000 235867.28753 -0.01753
1592 : 64 50 14 0 63 50 13 0 0.03000 0.00000	235890.95900 235890.96872 -0.00972
1593 : 64 49 15 0 63 49 14 0 0.03000 0.00000	235915.23700 235915.26525 -0.02825
1594 : 64 48 16 0 63 48 15 0 0.03000 0.00000	235940.22300 235940.24769 -0.02469
1595 : 63 15 49 0 62 15 48 0 0.01500 0.00000	235950.86300 235950.85893 0.00407
1596 : 63 15 48 0 62 15 47 0 0.01500 0.00000	235952.64000 235952.64478 -0.00478
1597 : 64 47 17 0 63 47 16 0 0.03000 0.00000	235965.98600 235965.99413 -0.00813
1598 : 64 46 18 0 63 46 17 0 0.03000 0.00000	235992.61000 235992.59123 0.01877
1599 : 64 45 19 0 63 45 18 0 0.01500 0.00000	236020.13300 236020.13536 -0.00236
1600 : 64 44 20 0 63 44 19 0 0.01500 0.00000	236048.75600 236048.73394 0.02206
1601 : 64 43 21 0 63 43 20 0 0.01500 0.00000	236078.51300 236078.50706 0.00594
1602 : 64 42 22 0 63 42 21 0 0.01500 0.00000	236109.58000 236109.58928 -0.00928
1603 : 64 41 23 0 63 41 22 0 0.01500 0.00000	236142.12800 236142.13189 -0.00389
1604 : 64 40 24 0 63 40 23 0 0.01500 0.00000	236176.29300 236176.30541 -0.01241
1605 : 64 39 25 0 63 39 24 0 0.01500 0.00000	236212.30300 236212.30268 0.00032
1606 : 61 9 52 0 60 9 51 0 0.01500 0.00000	236232.24500 236232.25262 -0.00762
1607 : 64 38 26 0 63 38 25 0 0.01500 0.00000	236250.34000 236250.34250 -0.00250
1608 : 64 37 27 0 63 37 26 0 0.01500 0.00000	236290.67100 236290.67395 -0.00295
1609 : 64 36 28 0 63 36 27 0 0.01500 0.00000	236333.58200 236333.58169 0.00031
1610 : 63 8 55 0 62 8 54 0 0.01500 0.00000	236365.89000 236365.89118 -0.00118
1611 : 64 35 29 0 63 35 28 0 0.01500 0.00000	236379.39300 236379.39222 0.00078
1612 : 64 34 30 0 63 34 29 0 0.01500 0.00000	236428.48700 236428.48166 0.00534
1613 : 64 33 31 0 63 33 30 0 0.01500 0.00000	236481.28800 236481.28516 0.00284
1614 : 64 32 32 0 63 32 31 0 0.01500 0.00000	236538.28700 236538.30854 -0.02154

1615 : 64 31 33 0 63 31 32 0	236600.14600	236600.14277	0.00323
0.01500 0.00000			
1616 : 63 14 50 0 62 14 49 0	236609.88400	236609.87847	0.00553
0.01500 0.00000			
1617 : 63 14 49 0 62 14 48 0	236629.06800	236629.06844	-0.00044
0.01500 0.00000			
1618 : 64 30 34 0 63 30 33 0	236667.49800	236667.48206	0.01594
0.01500 0.00000			
1619 : 64 29 35 0 63 29 34 0	236741.14600	236741.14672	-0.00072
0.01500 0.00000			
1620 : 64 28 36 0 63 28 35 0	236822.11300	236822.11232	0.00068
0.01500 0.00000			
1621 : 64 27 37 0 63 27 36 0	236911.54900	236911.54722	0.00178
0.01500 0.00000			
1622 : 64 26 38 0 63 26 37 0	237010.85500	237010.86155	-0.00655
0.01500 0.00000			
1623 : 64 25 39 0 63 25 38 0	237121.77600	237121.77183	0.00417
0.01500 0.00000			
1624 : 64 24 40 0 63 24 39 0	237246.39700	237246.38774	0.00926
0.01500 0.00000			
1625 : 72 0 72 0 71 0 71 0	237280.08900	237280.09697	-0.00797
0.01500 0.00000			
1626 : 71 1 70 0 70 1 69 0	237281.64600	237281.64876	-0.00276
0.01500 0.00000			
1627 : 70 2 68 0 69 2 67 0	237290.09300	237290.08969	0.00331
0.01500 0.00000			
1628 : 69 3 66 0 68 3 65 0	237313.54700	237313.54492	0.00208
0.01500 0.00000			
1629 : 68 5 64 0 67 5 63 0	237365.02700	237365.02715	-0.00015
0.01500 0.00000 237365.03412	-0.00712 0.5000		
1630 : 68 4 64 0 67 4 63 0	237365.02700	237365.04108	-0.01408
0.01500 0.00000 237365.03412	-0.00712 0.5000		
1631 : 64 23 41 0 63 23 40 0	237387.33800	237387.33026	0.00774
0.01500 0.00000			
1632 : 63 13 51 0 62 13 50 0	237444.12600	237444.13129	-0.00529
0.01500 0.00000			
1633 : 61 10 51 0 60 10 50 0	237460.34100	237460.34738	-0.00638
0.01500 0.00000			
1634 : 67 6 62 0 66 6 61 0	237466.40800	237466.40418	0.00382
0.01500 0.00000			
1635 : 67 5 62 0 66 5 61 0	237466.80500	237466.80460	0.00040
0.01500 0.00000			
1636 : 64 22 42 0 63 22 41 0	237547.89000	237547.89617	-0.00617
0.01500 0.00000			
1637 : 63 13 50 0 62 13 49 0	237610.10700	237610.09030	0.01670
0.01500 0.00000			
1638 : 63 10 54 0 62 10 53 0	237632.34600	237632.34832	-0.00232
0.01500 0.00000			
1639 : 66 7 60 0 65 7 59 0	237654.83400	237654.85494	-0.02094
0.01500 0.00000			

1640 : 66 6 60 0 65 6 59 0	237663.06300	237663.07038	-0.00738
0.01500 0.00000			
1641 : 64 21 43 0 63 21 42 0	237732.29700	237732.29194	0.00506
0.01500 0.00000			
1642 : 64 20 44 0 63 20 43 0	237945.97700	237945.97589	0.00111
0.01500 0.00000			
1643 : 65 8 58 0 64 8 57 0	237970.39700	237970.39617	0.00083
0.01500 0.00000			
1644 : 65 7 58 0 64 7 57 0	238088.73500	238088.74306	-0.00806
0.01500 0.00000			
1645 : 64 19 45 0 63 19 44 0	238196.18100	238196.17519	0.00581
0.01500 0.00000			
1646 : 64 9 56 0 63 9 55 0	238261.70200	238261.70722	-0.00522
0.01500 0.00000			
1647 : 63 12 52 0 62 12 51 0	238337.46700	238337.46462	0.00238
0.01500 0.00000			
1648 : 62 11 51 0 61 11 50 0	238455.90500	238455.90384	0.00116
0.01500 0.00000			
1649 : 64 18 46 0 63 18 45 0	238492.70400	238492.69974	0.00426
0.01500 0.00000			
1650 : 63 11 53 0 62 11 52 0	238703.26900	238703.28080	-0.01180
0.01500 0.00000			
1651 : 64 17 48 0 63 17 47 0	238849.28500	238849.27992	0.00508
0.01500 0.00000 238849.28752	-0.00252 0.5000		
1652 : 64 17 47 0 63 17 46 0	238849.28500	238849.29512	-0.01012
0.01500 0.00000 238849.28752	-0.00252 0.5000		
1653 : 64 16 49 0 63 16 48 0	239285.97700	239285.88317	0.09383
0.01500 0.00000 239285.99439	-0.01739 0.5000		
1654 : 64 16 48 0 63 16 47 0	239285.97700	239286.10561	-0.12861
0.01500 0.00000 239285.99439	-0.01739 0.5000		
1655 : 64 10 55 0 63 10 54 0	241134.30000	241134.31469	-0.01469
0.01500 0.00000			
1656 : 65 23 42 0 64 23 41 0	241145.64200	241145.64161	0.00039
0.01500 0.00000			
1657 : 66 8 59 0 65 8 58 0	241213.61900	241213.61776	0.00124
0.01500 0.00000			
1658 : 66 7 59 0 65 7 58 0	241299.57900	241299.58750	-0.00850
0.01500 0.00000			
1659 : 65 22 43 0 64 22 42 0	241314.02500	241314.01961	0.00539
0.01500 0.00000			
1660 : 64 13 52 0 63 13 51 0	241404.04700	241404.05063	-0.00363
0.01500 0.00000			
1661 : 65 21 44 0 64 21 43 0	241507.50300	241507.50101	0.00199
0.01500 0.00000			
1662 : 65 9 57 0 64 9 56 0	241547.42800	241547.43613	-0.00813
0.01500 0.00000			
1663 : 62 10 52 0 61 10 51 0	241599.03600	241599.06465	-0.02865
0.01500 0.00000			
1664 : 64 13 51 0 63 13 50 0	241638.41300	241638.40542	0.00758
0.01500 0.00000			

1665 :	65 20 45	0 64 20 44	0	241731.88500	241731.87226	0.01274
	0.01500	0.00000				
1666 :	65 19 46	0 64 19 45	0	241994.82000	241994.81656	0.00344
	0.01500	0.00000				
1667 :	64 12 53	0 63 12 52	0	242281.22800	242281.25302	-0.02502
	0.01500	0.00000				
1668 :	65 18 48	0 64 18 47	0	242306.80500	242306.80050	0.00450
	0.01500	0.00000	242306.80127	0.00373	0.5000	
1669 :	65 18 47	0 64 18 46	0	242306.80500	242306.80203	0.00297
	0.01500	0.00000	242306.80127	0.00373	0.5000	
1670 :	65 8 57	0 64 8 56	0	242398.53800	242398.54202	-0.00402
	0.01500	0.00000				
1671 :	63 9 54	0 62 9 53	0	242413.90500	242413.90816	-0.00316
	0.01500	0.00000				
1672 :	64 11 54	0 63 11 53	0	242481.55500	242481.56502	-0.01002
	0.01500	0.00000				
1673 :	65 17 49	0 64 17 48	0	242682.56500	242682.54973	0.01527
	0.01500	0.00000	242682.56231	0.00269	0.5000	
1674 :	65 17 48	0 64 17 47	0	242682.56500	242682.57488	-0.00988
	0.01500	0.00000	242682.56231	0.00269	0.5000	
1675 :	63 11 52	0 62 11 51	0	243006.16200	243006.15866	0.00334
	0.01500	0.00000				
1676 :	65 16 50	0 64 16 49	0	243143.57600	243143.58782	-0.01182
	0.03000	0.00000				
1677 :	65 16 49	0 64 16 48	0	243143.90500	243143.94231	-0.03731
	0.01500	0.00000				
1678 :	66 44 22	0 65 44 21	0	243445.75200	243445.75224	-0.00024
	0.03000	0.00000				
1679 :	66 43 23	0 65 43 22	0	243477.83600	243477.82715	0.00885
	0.03000	0.00000				
1680 :	66 42 24	0 65 42 23	0	243511.37200	243511.35212	0.01988
	0.03000	0.00000				
1681 :	66 41 25	0 65 41 24	0	243546.46100	243546.49319	-0.03219
	0.03000	0.00000				
1682 :	66 40 26	0 65 40 25	0	243583.43800	243583.43761	0.00039
	0.03000	0.00000				
1683 :	66 39 27	0 65 39 26	0	243622.38900	243622.39712	-0.00812
	0.03000	0.00000				
1684 :	66 38 28	0 65 38 27	0	243663.61200	243663.61205	-0.00005
	0.03000	0.00000				
1685 :	64 12 52	0 63 12 51	0	243705.49900	243705.50602	-0.00702
	0.01500	0.00000				
1686 :	66 37 29	0 65 37 28	0	243707.35900	243707.35604	0.00296
	0.03000	0.00000				
1687 :	65 15 51	0 64 15 50	0	243722.15700	243722.14875	0.00825
	0.01500	0.00000				
1688 :	65 15 50	0 64 15 49	0	243726.39200	243726.37931	0.01269
	0.01500	0.00000				
1689 :	66 36 30	0 65 36 29	0	243753.90400	243753.94189	-0.03789
	0.03000	0.00000				

1690 :	66 35 31	0 65 35 30	0	243803.74200	243803.72851	0.01349
	0.03000	0.00000				
1691 :	74 0 74	0 73 0 73	0	243819.34300	243819.32706	0.01594
	0.01500	0.00000				
1692 :	73 1 72	0 72 1 71	0	243820.71400	243820.70899	0.00501
	0.01500	0.00000				
1693 :	72 2 70	0 71 2 69	0	243828.48900	243828.48857	0.00043
	0.01500	0.00000				
1694 :	71 3 68	0 70 3 67	0	243850.15200	243850.15592	-0.00392
	0.01500	0.00000				
1695 :	66 34 32	0 65 34 31	0	243857.12800	243857.12947	-0.00147
	0.03000	0.00000				
1696 :	70 5 66	0 69 5 65	0	243897.51100	243897.51425	-0.00325
	0.01500	0.00000	243897.51729	-0.00629	0.5000	
1697 :	70 4 66	0 69 4 65	0	243897.51100	243897.52033	-0.00933
	0.01500	0.00000	243897.51729	-0.00629	0.5000	
1698 :	66 33 33	0 65 33 32	0	243914.64700	243914.62342	0.02358
	0.03000	0.00000				
1699 :	66 32 34	0 65 32 33	0	243976.74800	243976.76703	-0.01903
	0.03000	0.00000				
1700 :	69 6 64	0 68 6 63	0	243990.13600	243990.04384	0.09216
	0.01500	0.00000	243990.13570	0.00030	0.5000	
1701 :	69 5 64	0 68 5 63	0	243990.13600	243990.22756	-0.09156
	0.01500	0.00000	243990.13570	0.00030	0.5000	
1702 :	66 31 35	0 65 31 34	0	244044.23000	244044.21097	0.01903
	0.03000	0.00000				
1703 :	66 30 36	0 65 30 35	0	244117.73100	244117.72008	0.01092
	0.03000	0.00000				
1704 :	68 7 62	0 67 7 61	0	244161.01400	244161.00590	0.00810
	0.01500	0.00000				
1705 :	68 6 62	0 67 6 61	0	244165.03100	244165.00430	0.02670
	0.01500	0.00000				
1706 :	66 29 37	0 65 29 36	0	244198.19300	244198.19873	-0.00573
	0.03000	0.00000				
1707 :	65 10 56	0 64 10 55	0	244594.85600	244594.86399	-0.00799
	0.03000	0.00000				
1708 :	66 25 41	0 65 25 40	0	244614.87500	244614.89541	-0.02041
	0.03000	0.00000				
1709 :	66 24 42	0 65 24 41	0	244751.61100	244751.58667	0.02433
	0.03000	0.00000				
1710 :	66 9 58	0 65 9 57	0	244818.74400	244818.70485	0.03915
	0.03000	0.00000				
1711 :	66 23 43	0 65 23 42	0	244906.34200	244906.32951	0.01249
	0.03000	0.00000				
1712 :	66 22 44	0 65 22 43	0	245082.82400	245082.79956	0.02444
	0.03000	0.00000				
1713 :	66 21 45	0 65 21 44	0	245285.73000	245285.70290	0.02710
	0.03000	0.00000				
1714 :	64 9 55	0 63 9 54	0	245353.08100	245353.09059	-0.00959
	0.03000	0.00000				

1715 :	65 13 53	0 64 13 52	0	245370.23800	245370.23459	0.00341
	0.03000	0.00000				
1716 :	66 8 58	0 65 8 57	0	245469.52400	245469.54013	-0.01613
	0.03000	0.00000				
1717 :	66 20 46	0 65 20 45	0	245521.16100	245521.17329	-0.01229
	0.03000	0.00000				
1718 :	63 10 53	0 62 10 52	0	245585.32800	245585.32896	-0.00096
	0.01500	0.00000				
1719 :	65 13 52	0 64 13 51	0	245697.74000	245697.72566	0.01434
	0.03000	0.00000				
1720 :	66 19 47	0 65 19 46	0	245797.38900	245797.37925	0.00975
	0.03000	0.00000				
1721 :	66 18 49	0 65 18 48	0	246125.50500	246125.49201	0.01299
	0.03000	0.00000	246125.49331	0.01169	0.5000	
1722 :	66 18 48	0 65 18 47	0	246125.50500	246125.49462	0.01038
	0.03000	0.00000	246125.49331	0.01169	0.5000	
1723 :	65 12 54	0 64 12 53	0	246212.44200	246212.44411	-0.00211
	0.03000	0.00000				
1724 :	65 11 55	0 64 11 54	0	246219.80900	246219.81001	-0.00101
	0.03000	0.00000				
1725 :	66 17 50	0 65 17 49	0	246521.32900	246521.30927	0.01973
	0.03000	0.00000	246521.32988	-0.00088	0.5000	
1726 :	66 17 49	0 65 17 48	0	246521.32900	246521.35050	-0.02150
	0.03000	0.00000	246521.32988	-0.00088	0.5000	
1727 :	66 16 51	0 65 16 50	0	247008.06900	247008.04055	0.02845
	0.03000	0.00000				
1728 :	66 16 50	0 65 16 49	0	247008.62600	247008.60039	0.02561
	0.03000	0.00000				
1729 :	75 0 75	0 74 0 74	0	247088.74700	247088.74734	-0.00034
	0.01500	0.00000				
1730 :	74 1 73	0 73 1 72	0	247090.05200	247090.04967	0.00233
	0.01500	0.00000				
1731 :	73 2 71	0 72 2 70	0	247097.53300	247097.52101	0.01199
	0.01500	0.00000				
1732 :	72 3 69	0 71 3 68	0	247118.35000	247118.36145	-0.01145
	0.01500	0.00000				
1733 :	71 5 67	0 70 5 66	0	247163.84500	247163.83007	0.01493
	0.01500	0.00000	247163.83207	0.01293	0.5000	
1734 :	71 4 67	0 70 4 66	0	247163.84500	247163.83408	0.01092
	0.01500	0.00000	247163.83207	0.01293	0.5000	
1735 :	70 6 65	0 69 6 64	0	247252.39800	247252.34278	0.05522
	0.01500	0.00000	247252.40479	-0.00679	0.5000	
1736 :	70 5 65	0 69 5 64	0	247252.39800	247252.46679	-0.06879
	0.01500	0.00000	247252.40479	-0.00679	0.5000	
1737 :	67 38 29	0 66 38 28	0	247371.30500	247371.29601	0.00899
	0.03000	0.00000				
1738 :	69 7 63	0 68 7 62	0	247415.29000	247415.26024	0.02976
	0.03000	0.00000				
1739 :	67 37 30	0 66 37 29	0	247416.79100	247416.82127	-0.03027
	0.03000	0.00000				

1740 : 69 6 63 0 68 6 62 0 0.03000 0.00000	247418.01200 247418.03623 -0.02423
1741 : 67 36 31 0 66 36 30 0 0.03000 0.00000	247465.33400 247465.32780 0.00620
1742 : 67 35 32 0 66 35 31 0 0.03000 0.00000	247517.19700 247517.19153 0.00547
1743 : 64 11 53 0 63 11 52 0 0.03000 0.00000	247555.04500 247555.03481 0.01019
1744 : 67 34 33 0 66 34 32 0 0.03000 0.00000	247572.86800 247572.84571 0.02229
1745 : 66 15 52 0 65 15 51 0 0.03000 0.00000	247620.29600 247620.30016 -0.00416
1746 : 66 15 51 0 65 15 50 0 0.03000 0.00000	247626.72700 247626.72392 0.00308
1747 : 67 33 34 0 66 33 33 0 0.03000 0.00000	247632.77500 247632.79193 -0.01693
1748 : 67 32 35 0 66 32 34 0 0.03000 0.00000	247697.62400 247697.61360 0.01040
1749 : 68 8 61 0 67 8 60 0 0.03000 0.00000	247698.91600 247698.91545 0.00055
1750 : 68 7 61 0 67 7 60 0 0.03000 0.00000	247743.60000 247743.60216 -0.00216
1751 : 67 31 36 0 66 31 35 0 0.03000 0.00000	247767.98900 247767.99288 -0.00388
1752 : 67 30 37 0 66 30 36 0 0.03000 0.00000	247844.70400 247844.73186 -0.02786
1753 : 67 29 38 0 66 29 37 0 0.03000 0.00000	247928.78900 247928.77935 0.00965
1754 : 66 10 57 0 65 10 56 0 0.03000 0.00000	248016.77300 248016.77620 -0.00320
1755 : 67 28 39 0 66 28 38 0 0.03000 0.00000	248021.25800 248021.26518 -0.00718
1756 : 65 12 53 0 64 12 52 0 0.03000 0.00000	248066.53900 248066.52901 0.00999
1757 : 67 9 59 0 66 9 58 0 0.03000 0.00000	248078.64400 248078.64139 0.00261
1758 : 67 27 40 0 66 27 39 0 0.03000 0.00000	248123.55800 248123.54455 0.01345
1759 : 65 9 56 0 64 9 55 0 0.01500 0.00000	248233.89900 248233.90033 -0.00133
1760 : 67 26 41 0 66 26 40 0 0.03000 0.00000	248237.25900 248237.25610 0.00290
1761 : 67 25 42 0 66 25 41 0 0.03000 0.00000	248364.40400 248364.39903 0.00497
1762 : 66 14 53 0 65 14 52 0 0.03000 0.00000	248401.36200 248401.35091 0.01109
1763 : 66 14 52 0 65 14 51 0 0.03000 0.00000	248462.10400 248462.10303 0.00097
1764 : 67 24 43 0 66 24 42 0 0.03000 0.00000	248507.44000 248507.43710 0.00290

1765 : 67 8 59 0 66 8 58 0	248571. 71800	248571. 72659	-0. 00859
0. 03000 0. 00000			
1766 : 67 23 44 0 66 23 43 0	248669. 46800	248669. 44160	0. 02640
0. 03000 0. 00000			
1767 : 67 22 45 0 66 22 44 0	248854. 30700	248854. 29200	0. 01500
0. 03000 0. 00000			
1768 : 67 21 46 0 66 21 45 0	249066. 97000	249066. 96467	0. 00533
0. 03000 0. 00000			
1769 : 67 20 47 0 66 20 46 0	249313. 97700	249313. 96118	0. 01582
0. 03000 0. 00000			
1770 : 67 19 48 0 66 19 47 0	249603. 97400	249603. 96709	0. 00691
0. 03000 0. 00000			
1771 : 80 16 65 0 79 16 64 0	301971. 36600	301971. 35345	0. 01255
0. 06000 0. 00000			
1772 : 81 22 59 0 80 22 58 0	301975. 32500	301975. 28332	0. 04168
0. 06000 0. 00000			
1773 : 87 20 68 0 86 20 67 0	326063. 44400	326063. 28780	0. 15620
0. 06000 0. 00000 326063. 42811	0. 01589 0. 5000		
1774 : 87 20 67 0 86 20 66 0	326063. 44400	326063. 56842	-0. 12442
0. 06000 0. 00000 326063. 42811	0. 01589 0. 5000		
1775 : 88 32 56 0 87 32 55 0	326117. 96500	326117. 93715	0. 02785
0. 06000 0. 00000			
1776 : 85 15 70 0 84 15 69 0	326131. 16800	326131. 24893	-0. 08093
0. 06000 0. 00000			
1777 : 90 10 81 0 89 10 80 0	326172. 25100	326172. 25430	-0. 00330
0. 06000 0. 00000			
1778 : 90 9 81 0 89 9 80 0	326174. 87100	326174. 85785	0. 01315
0. 06000 0. 00000			
1779 : 88 31 57 0 87 31 56 0	326273. 40900	326273. 35837	0. 05063
0. 06000 0. 00000			
1780 : 88 30 58 0 87 30 57 0	326444. 09500	326444. 07450	0. 02050
0. 06000 0. 00000			
1781 : 86 14 73 0 85 14 72 0	326449. 58900	326449. 56531	0. 02369
0. 06000 0. 00000			
1782 : 89 11 79 0 88 11 78 0	326583. 00700	326582. 99627	0. 01073
0. 06000 0. 00000			
1783 : 89 10 79 0 88 10 78 0	326619. 00000	326618. 98113	0. 01887
0. 06000 0. 00000			
1784 : 88 29 59 0 87 29 58 0	326632. 47800	326632. 46189	0. 01611
0. 06000 0. 00000			
1785 : 87 19 69 0 86 19 68 0	326794. 58100	326794. 54045	0. 04055
0. 06000 0. 00000			
1786 : 87 19 68 0 86 19 67 0	326797. 50000	326797. 49938	0. 00062
0. 06000 0. 00000			
1787 : 88 27 61 0 87 27 60 0	327074. 41700	327074. 38805	0. 02895
0. 06000 0. 00000			
1788 : 88 12 77 0 87 12 76 0	327157. 90000	327157. 90090	-0. 00090
0. 06000 0. 00000			
1789 : 86 12 74 0 85 12 73 0	327236. 73800	327236. 73762	0. 00038
0. 06000 0. 00000			

1790 : 84 13 71 0 83 13 70 0	327302. 10900	327302. 10252	0. 00648
0. 06000 0. 00000			
1791 : 88 26 62 0 87 26 61 0	327335. 80400	327335. 78734	0. 01666
0. 06000 0. 00000			
1792 : 100 1100 0 99 1 99 0	328776. 70100	328776. 72226	-0. 02126
0. 06000 0. 00000 328776. 74098	-0. 03998 0. 2500		
1793 : 100 0100 0 99 0 99 0	328776. 70100	328776. 72226	-0. 02126
0. 06000 0. 00000 328776. 74098	-0. 03998 0. 2500		
1794 : 99 2 98 0 98 2 97 0	328776. 70100	328776. 75971	-0. 05871
0. 06000 0. 00000 328776. 74098	-0. 03998 0. 2500		
1795 : 99 1 98 0 98 1 97 0	328776. 70100	328776. 75971	-0. 05871
0. 06000 0. 00000 328776. 74098	-0. 03998 0. 2500		
1796 : 98 3 96 0 97 3 95 0	328779. 46700	328779. 48268	-0. 01568
0. 06000 0. 00000 328779. 48268	-0. 01568 0. 5000		
1797 : 98 2 96 0 97 2 95 0	328779. 46700	328779. 48268	-0. 01568
0. 06000 0. 00000 328779. 48268	-0. 01568 0. 5000		
1798 : 97 4 94 0 96 4 93 0	328788. 11200	328788. 13825	-0. 02625
0. 06000 0. 00000 328788. 13825	-0. 02625 0. 5000		
1799 : 97 3 94 0 96 3 93 0	328788. 11200	328788. 13825	-0. 02625
0. 06000 0. 00000 328788. 13825	-0. 02625 0. 5000		
1800 : 88 22 67 0 87 22 66 0	328800. 93600	328800. 94500	-0. 00900
0. 06000 0. 00000 328800. 94637	-0. 01037 0. 5000		
1801 : 88 22 66 0 87 22 65 0	328800. 93600	328800. 94774	-0. 01174
0. 06000 0. 00000 328800. 94637	-0. 01037 0. 5000		
1802 : 96 5 92 0 95 5 91 0	328807. 14600	328807. 17419	-0. 02819
0. 06000 0. 00000 328807. 17419	-0. 02819 0. 5000		
1803 : 96 4 92 0 95 4 91 0	328807. 14600	328807. 17419	-0. 02819
0. 06000 0. 00000 328807. 17419	-0. 02819 0. 5000		
1804 : 87 17 71 0 86 17 70 0	328815. 42500	328815. 36637	0. 05863
0. 06000 0. 00000			
1805 : 95 6 90 0 94 6 89 0	328842. 76900	328842. 80116	-0. 03216
0. 06000 0. 00000 328842. 80116	-0. 03216 0. 5000		
1806 : 95 5 90 0 94 5 89 0	328842. 76900	328842. 80116	-0. 03216
0. 06000 0. 00000 328842. 80116	-0. 03216 0. 5000		
1807 : 89 41 48 0 88 41 47 0	328879. 63100	328879. 61622	0. 01478
0. 06000 0. 00000			
1808 : 94 7 88 0 93 7 87 0	328903. 90500	328903. 91268	-0. 00768
0. 06000 0. 00000 328903. 91276	-0. 00776 0. 5000		
1809 : 94 6 88 0 93 6 87 0	328903. 90500	328903. 91283	-0. 00783
0. 06000 0. 00000 328903. 91276	-0. 00776 0. 5000		
1810 : 89 40 49 0 88 40 48 0	328961. 17200	328961. 14477	0. 02723
0. 06000 0. 00000			
1811 : 93 8 86 0 92 8 85 0	329003. 66500	329003. 67499	-0. 00999
0. 06000 0. 00000 329003. 67715	-0. 01215 0. 5000		
1812 : 93 7 86 0 92 7 85 0	329003. 66500	329003. 67931	-0. 01431
0. 06000 0. 00000 329003. 67715	-0. 01215 0. 5000		
1813 : 87 17 70 0 86 17 69 0	329016. 48500	329016. 55272	-0. 06772
0. 06000 0. 00000			
1814 : 89 39 50 0 88 39 49 0	329047. 86900	329047. 93127	-0. 06227
0. 06000 0. 00000			

1815 :	89 38 51	0 88 38 50	0	329140. 58300	329140. 58546	-0. 00246
	0. 06000	0. 00000				
1816 :	92 9 84	0 91 9 83	0	329162. 50000	329162. 44743	0. 05257
	0. 06000	0. 00000	329162. 49752	0. 00248 0. 5000		
1817 :	92 8 84	0 91 8 83	0	329162. 50000	329162. 54761	-0. 04761
	0. 06000	0. 00000	329162. 49752	0. 00248 0. 5000		
1818 :	89 37 52	0 88 37 51	0	329239. 85900	329239. 80481	0. 05419
	0. 06000	0. 00000				
1819 :	88 21 68	0 87 21 67	0	329327. 46700	329327. 37765	0. 08935
	0. 06000	0. 00000	329327. 39588	0. 07112 0. 5000		
1820 :	88 21 67	0 87 21 66	0	329327. 46700	329327. 41410	0. 05290
	0. 06000	0. 00000	329327. 39588	0. 07112 0. 5000		
1821 :	89 36 53	0 88 36 52	0	329346. 39200	329346. 39061	0. 00139
	0. 06000	0. 00000				
1822 :	91 10 82	0 90 10 81	0	329413. 18900	329413. 17733	0. 01167
	0. 06000	0. 00000				
1823 :	91 9 82	0 90 9 81	0	329415. 06500	329415. 00777	0. 05723
	0. 06000	0. 00000				
1824 :	89 35 54	0 88 35 53	0	329461. 27100	329461. 26763	0. 00337
	0. 06000	0. 00000				
1825 :	89 34 55	0 88 34 54	0	329585. 48600	329585. 50863	-0. 02263
	0. 06000	0. 00000				
1826 :	89 33 56	0 88 33 55	0	329720. 38000	329720. 36482	0. 01518
	0. 06000	0. 00000				
1827 :	90 11 80	0 89 11 79	0	329806. 95300	329806. 96837	-0. 01537
	0. 06000	0. 00000				
1828 :	89 32 57	0 88 32 56	0	329867. 32900	329867. 30440	0. 02460
	0. 06000	0. 00000				
1829 :	88 20 69	0 87 20 68	0	329956. 26000	329956. 04076	0. 21924
	0. 06000	0. 00000	329956. 25489	0. 00511 0. 5000		
1830 :	88 20 68	0 87 20 67	0	329956. 26000	329956. 46902	-0. 20902
	0. 06000	0. 00000	329956. 25489	0. 00511 0. 5000		
1831 :	87 12 75	0 86 12 74	0	330015. 34800	330015. 34693	0. 00107
	0. 06000	0. 00000				
1832 :	89 31 58	0 88 31 57	0	330028. 06700	330028. 06161	0. 00539
	0. 06000	0. 00000				
1833 :	87 16 72	0 86 16 71	0	330028. 96000	330028. 96204	-0. 00204
	0. 06000	0. 00000				
1834 :	87 14 74	0 86 14 73	0	330047. 69800	330047. 71858	-0. 02058
	0. 06000	0. 00000				
1835 :	89 30 59	0 88 30 58	0	330204. 68900	330204. 70012	-0. 01112
	0. 06000	0. 00000				
1836 :	89 12 78	0 88 12 77	0	330374. 35600	330374. 37130	-0. 01530
	0. 06000	0. 00000				
1837 :	89 29 60	0 88 29 59	0	330399. 72800	330399. 69596	0. 03204
	0. 06000	0. 00000				
1838 :	89 28 61	0 88 28 60	0	330616. 07100	330616. 04770	0. 02330
	0. 06000	0. 00000				
1839 :	89 11 78	0 88 11 77	0	330652. 38600	330652. 37641	0. 00959
	0. 06000	0. 00000				

1840 :	85 13 72 0 84 13 71 0	330686.42600	330686.42921	-0.00321
	0.06000 0.00000			
1841 :	88 19 70 0 87 19 69 0	330721.55400	330721.53957	0.01443
	0.06000 0.00000			
1842 :	88 19 69 0 87 19 68 0	330725.91300	330725.91887	-0.00587
	0.06000 0.00000			
1843 :	87 15 73 0 86 15 72 0	330765.03100	330765.03715	-0.00615
	0.06000 0.00000			
1844 :	86 15 71 0 85 15 70 0	330777.34300	330777.35966	-0.01666
	0.06000 0.00000			
1845 :	2 1 2 1 1 1 1 1	6964.46900	6964.46208	0.00692
	0.03000 0.00000			
1846 :	2 0 2 1 1 0 1 1	7350.72100	7350.72923	-0.00823
	0.03000 0.00000			
1847 :	2 1 1 1 1 1 0 1	7776.36000	7776.36851	-0.00851
	0.03000 0.00000			
1848 :	3 1 3 1 2 1 2 1	10434.66300	10434.66690	-0.00390
	0.03000 0.00000			
1849 :	3 0 3 1 2 0 2 1	10977.16500	10977.17187	-0.00687
	0.03000 0.00000			
1850 :	3 2 2 1 2 2 1 1	11055.60800	11055.60487	0.00313
	0.03000 0.00000			
1851 :	3 2 1 1 2 2 0 1	11134.02600	11134.05095	-0.02495
	0.03000 0.00000			
1852 :	3 1 2 1 2 1 1 1	11651.92600	11651.92513	0.00087
	0.03000 0.00000			
1853 :	4 1 4 1 3 1 3 1	13891.26000	13891.26109	-0.00109
	0.03000 0.00000			
1854 :	4 0 4 1 3 0 3 1	14546.65600	14546.66093	-0.00493
	0.03000 0.00000			
1855 :	4 2 3 1 3 2 2 1	14725.47600	14725.47030	0.00570
	0.03000 0.00000			
1856 :	4 2 2 1 3 2 1 1	14919.59700	14919.60284	-0.00584
	0.03000 0.00000			
1857 :	4 1 3 1 3 1 2 1	15511.48300	15511.48163	0.00137
	0.03000 0.00000			
1858 :	15 2 14 1 14 2 13 1	53672.19600	53672.19815	-0.00215
	0.01000 0.00000			
1859 :	15 1 14 1 14 1 13 1	54600.16400	54600.15982	0.00418
	0.01000 0.00000			
1860 :	15 14 1 1 14 14 0 1	55379.02800	55379.01996	0.00804
	0.01000 0.00000			
1861 :	15 13 2 1 14 13 1 1	55388.64700	55388.64129	0.00571
	0.01000 0.00000			
1862 :	15 12 3 1 14 12 2 1	55400.63600	55400.62708	0.00892
	0.01000 0.00000			
1863 :	15 11 4 1 14 11 3 1	55415.89300	55415.90337	-0.01037
	0.01000 0.00000			
1864 :	15 10 5 1 14 10 4 1	55435.89400	55435.89268	0.00132
	0.01000 0.00000			

1865 :	15 3 13 1 14 3 12 1	55443.64600	55443.64537	0.00063
	0.01000 0.00000			
1866 :	15 9 6 1 14 9 5 1	55462.87900	55462.87503	0.00397
	0.01000 0.00000			
1867 :	15 8 7 1 14 8 6 1	55500.70800	55500.70353	0.00447
	0.01000 0.00000			
1868 :	15 7 9 1 14 7 8 1	55556.34900	55556.33265	0.01635
	0.01000 0.00000 55556.34761	0.00139 0.5000		
1869 :	15 7 8 1 14 7 7 1	55556.34900	55556.36258	-0.01358
	0.01000 0.00000 55556.34761	0.00139 0.5000		
1870 :	15 6 10 1 14 6 9 1	55643.06400	55643.06052	0.00348
	0.01000 0.00000			
1871 :	15 6 9 1 14 6 8 1	55644.24600	55644.25389	-0.00789
	0.01000 0.00000			
1872 :	15 5 11 1 14 5 10 1	55779.53300	55779.53635	-0.00335
	0.01000 0.00000			
1873 :	15 5 10 1 14 5 9 1	55809.39000	55809.39082	-0.00082
	0.01000 0.00000			
1874 :	15 4 12 1 14 4 11 1	55893.41500	55893.41403	0.00097
	0.01000 0.00000			
1875 :	15 4 11 1 14 4 10 1	56306.96200	56306.96494	-0.00294
	0.01000 0.00000			
1876 :	16 2 15 1 15 2 14 1	57053.90200	57053.90561	-0.00361
	0.01000 0.00000			
1877 :	17 1 17 1 16 1 16 1	57358.77700	57358.77695	0.00005
	0.01000 0.00000			
1878 :	17 0 17 1 16 0 16 1	57391.44800	57391.44798	0.00002
	0.01000 0.00000			
1879 :	16 3 14 1 15 3 13 1	59038.89900	59038.89768	0.00132
	0.01000 0.00000			
1880 :	16 15 1 1 15 15 0 1	59069.56500	59069.55842	0.00658
	0.01000 0.00000			
1881 :	16 14 2 1 15 14 1 1	59079.05500	59079.04729	0.00771
	0.01000 0.00000			
1882 :	16 13 3 1 15 13 2 1	59090.65600	59090.65400	0.00200
	0.01000 0.00000			
1883 :	16 12 4 1 15 12 3 1	59105.14500	59105.13702	0.00798
	0.01000 0.00000			
1884 :	16 11 5 1 15 11 4 1	59123.62600	59123.62162	0.00438
	0.01000 0.00000			
1885 :	16 10 6 1 15 10 5 1	59147.84300	59147.83743	0.00557
	0.01000 0.00000			
1886 :	16 9 7 1 15 9 6 1	59180.57100	59180.55969	0.01131
	0.01000 0.00000			
1887 :	16 8 9 1 15 8 8 1	59226.48800	59226.48592	0.00208
	0.01000 0.00000 59226.48663	0.00137 0.5000		
1888 :	16 8 8 1 15 8 7 1	59226.48800	59226.48735	0.00065
	0.01000 0.00000 59226.48663	0.00137 0.5000		
1889 :	16 7 10 1 15 7 9 1	59294.14500	59294.11102	0.03398
	0.01000 0.00000 59294.14743	-0.00243 0.5000		

1890 :	16 7 9 1 15 7 8 1	59294.14500	59294.18384	-0.03884
0.01000	0.00000 59294.14743	-0.00243	0.5000	
1891 :	16 6 11 1 15 6 10 1	59399.37900	59399.37323	0.00577
0.01000	0.00000			
1892 :	16 6 10 1 15 6 9 1	59401.84800	59401.85744	-0.00944
0.01000	0.00000			
1893 :	16 5 12 1 15 5 11 1	59559.22400	59559.22493	-0.00093
0.01000	0.00000			
1894 :	16 5 11 1 15 5 10 1	59612.54300	59612.54667	-0.00367
0.01000	0.00000			
1895 :	16 4 13 1 15 4 12 1	59652.01600	59652.01733	-0.00133
0.01000	0.00000			
1896 :	16 4 12 1 15 4 11 1	60275.47000	60275.47303	-0.00303
0.01000	0.00000			
1897 :	17 2 16 1 16 2 15 1	60414.08200	60414.08463	-0.00263
0.01000	0.00000			
1898 :	18 1 18 1 17 1 17 1	60642.04300	60642.04900	-0.00600
0.01000	0.00000			
1899 :	18 0 18 1 17 0 17 1	60663.87900	60663.87510	0.00390
0.01000	0.00000			
1900 :	17 1 16 1 16 1 15 1	60997.26100	60997.26560	-0.00460
0.01000	0.00000			
1901 :	16 2 14 1 15 2 13 1	61267.35100	61267.35439	-0.00339
0.01000	0.00000			
1902 :	16 3 13 1 15 3 12 1	61751.31000	61751.30886	0.00114
0.01000	0.00000			
1903 :	17 3 15 1 16 3 14 1	62602.46800	62602.46890	-0.00090
0.01000	0.00000			
1904 :	17 16 1 1 16 16 0 1	62759.95100	62759.94358	0.00742
0.01000	0.00000			
1905 :	17 15 2 1 16 15 1 1	62769.34000	62769.33533	0.00467
0.01000	0.00000			
1906 :	17 14 3 1 16 14 2 1	62780.64700	62780.64159	0.00541
0.01000	0.00000			
1907 :	17 13 4 1 16 13 3 1	62794.49600	62794.49458	0.00142
0.01000	0.00000			
1908 :	17 12 5 1 16 12 4 1	62811.81000	62811.80498	0.00502
0.01000	0.00000			
1909 :	17 11 6 1 16 11 5 1	62833.93100	62833.92461	0.00639
0.01000	0.00000			
1910 :	17 10 7 1 16 10 6 1	62862.93600	62862.93291	0.00309
0.01000	0.00000			
1911 :	17 9 8 1 16 9 7 1	62902.17300	62902.17077	0.00223
0.01000	0.00000			
1912 :	17 8 10 1 16 8 9 1	62957.30900	62957.30460	0.00440
0.01000	0.00000 62957.30651	0.00249	0.5000	
1913 :	17 8 9 1 16 8 8 1	62957.30900	62957.30841	0.00059
0.01000	0.00000 62957.30651	0.00249	0.5000	
1914 :	17 7 11 1 16 7 10 1	63038.67800	63038.59109	0.08691
0.01000	0.00000 63038.67433	0.00367	0.5000	

1915 :	17 7 10 1 16 7 9 1		63038. 67800	63038. 75756	-0. 07956
0. 01000	0. 00000	63038. 67433	0. 00367	0. 5000	
1916 :	17 6 12 1 16 6 11 1		63164. 69500	63164. 69392	0. 00108
0. 01000	0. 00000				
1917 :	17 6 11 1 16 6 10 1		63169. 61100	63169. 60970	0. 00130
0. 01000	0. 00000				
1918 :	17 5 13 1 16 5 12 1		63347. 13500	63347. 13602	-0. 00102
0. 01000	0. 00000				
1919 :	17 4 14 1 16 4 13 1		63400. 37300	63400. 37325	-0. 00025
0. 01000	0. 00000				
1920 :	17 5 12 1 16 5 11 1		63438. 41800	63438. 42111	-0. 00311
0. 01000	0. 00000				
1921 :	18 2 17 1 17 2 16 1		63755. 75800	63755. 75539	0. 00261
0. 01000	0. 00000				
1922 :	19 1 19 1 18 1 18 1		63923. 75300	63923. 75097	0. 00203
0. 01000	0. 00000				
1923 :	19 0 19 1 18 0 18 1		63938. 22400	63938. 22299	0. 00101
0. 01000	0. 00000				
1924 :	18 1 17 1 17 1 16 1		64198. 12700	64198. 12751	-0. 00051
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1925 :	17 4 13 1 16 4 12 1		64301. 62500	64301. 62870	-0. 00370
0. 01000	0. 00000				
1926 :	17 2 15 1 16 2 14 1		64762. 34000	64762. 34245	-0. 00245
0. 01000	0. 00000				
1927 :	17 3 14 1 16 3 13 1		65772. 51100	65772. 51110	-0. 00010
0. 01000	0. 00000				
1928 :	18 3 16 1 17 3 15 1		66133. 26900	66133. 25679	0. 01221
0. 01000	0. 00000				
1929 :	18 17 1 1 17 17 0 1		66450. 16900	66450. 16255	0. 00645
0. 01000	0. 00000				
1930 :	18 16 2 1 17 16 1 1		66459. 49000	66459. 48645	0. 00355
0. 01000	0. 00000				
1931 :	18 15 3 1 17 15 2 1		66470. 56400	66470. 55445	0. 00955
0. 01000	0. 00000				
1932 :	18 14 4 1 17 14 3 1		66483. 90300	66483. 90133	0. 00167
0. 01000	0. 00000				
1933 :	18 13 5 1 17 13 4 1		66500. 29600	66500. 27822	0. 01778
0. 01000	0. 00000				
1934 :	18 12 6 1 17 12 5 1		66520. 76600	66520. 76756	-0. 00156
0. 01000	0. 00000				
1935 :	18 11 7 1 17 11 6 1		66546. 97900	66546. 97708	0. 00192
0. 01000	0. 00000				
1936 :	18 10 8 1 17 10 7 1		66581. 38100	66581. 38224	-0. 00124
0. 01000	0. 00000				
1937 :	18 9 9 1 17 9 8 1		66627. 97200	66627. 96631	0. 00569
0. 01000	0. 00000				
1938 :	18 8 11 1 17 8 10 1		66693. 50500	66693. 50082	0. 00418
0. 01000	0. 00000	66693. 50556	-0. 00056	0. 5000	
1939 :	18 8 10 1 17 8 9 1		66693. 50500	66693. 51030	-0. 00530
0. 01000	0. 00000	66693. 50556	-0. 00056	0. 5000	

1940 : 18 7 12 1 17 7 11 1 0.01000 0.00000	66790.24300	66790.23795	0.00505
1941 : 18 7 11 1 17 7 10 1 0.01000 0.00000	66790.58600	66790.59851	-0.01251
1942 : 18 6 13 1 17 6 12 1 0.01000 0.00000	66939.42300	66939.42563	-0.00263
1943 : 18 6 12 1 17 6 11 1 0.01000 0.00000	66948.72600	66948.72756	-0.00156
1944 : 19 2 18 1 18 2 17 1 0.01000 0.00000	67081.98300	67081.98002	0.00298
1945 : 18 4 15 1 17 4 14 1 0.01000 0.00000	67133.60300	67133.60077	0.00223
1946 : 18 5 14 1 17 5 13 1 0.01000 0.00000	67141.72100	67141.71876	0.00224
1947 : 20 1 20 1 19 1 19 1 0.01000 0.00000	67204.37900	67204.37365	0.00535
1948 : 20 0 20 1 19 0 19 1 0.01000 0.00000	67213.90800	67213.90730	0.00070
1949 : 18 5 13 1 17 5 12 1 0.01000 0.00000	67292.09900	67292.09489	0.00411
1950 : 19 1 18 1 18 1 17 1 0.01000 0.00000	67409.88700	67409.88738	-0.00038
1951 : 18 2 16 1 17 2 15 1 0.01000 0.00000	68162.66200	68162.66677	-0.00477
1952 : 19 3 17 1 18 3 16 1 0.01000 0.00000	69631.08000	69631.08596	-0.00596
1953 : 18 3 15 1 17 3 14 1 0.01000 0.00000	69732.14400	69732.14630	-0.00230
1954 : 19 17 2 1 18 17 1 1 0.01000 0.00000	70149.48800	70149.48359	0.00441
1955 : 19 16 3 1 18 16 2 1 0.01000 0.00000	70160.36500	70160.36364	0.00136
1956 : 19 15 4 1 18 15 3 1 0.01000 0.00000	70173.30600	70173.30103	0.00497
1957 : 19 14 5 1 18 14 4 1 0.01000 0.00000	70188.93100	70188.92520	0.00580
1958 : 19 13 6 1 18 13 5 1 0.01000 0.00000	70208.12300	70208.12050	0.00250
1959 : 19 12 7 1 18 12 6 1 0.01000 0.00000	70232.17200	70232.16202	0.00998
1960 : 19 11 8 1 18 11 7 1 0.01000 0.00000	70262.94900	70262.94497	0.00403
1961 : 19 10 9 1 18 10 8 1 0.01000 0.00000	70303.39200	70303.39071	0.00129
1962 : 19 9 10 1 18 9 9 1 0.01000 0.00000	70358.21000	70358.20882	0.00118
1963 : 20 2 19 1 19 2 18 1 0.01000 0.00000	70395.68100	70395.67756	0.00344
1964 : 19 8 12 1 18 8 11 1 0.01000 0.00000	70435.43500	70435.42516	0.00984
70435.43630	-0.00130	0.5000	

1990 : 20 13 7 1 19 13 6 1 0.01000 0.00000	73918.13700	73918.13745	-0.00045
1991 : 20 12 8 1 19 12 7 1 0.01000 0.00000	73946.13100	73946.12641	0.00459
1992 : 20 11 9 1 19 11 8 1 0.01000 0.00000	73981.99500	73981.99562	-0.00062
1993 : 20 10 10 1 19 10 9 1 0.01000 0.00000	74029.16400	74029.16634	-0.00234
1994 : 20 9 12 1 19 9 11 1 0.01000 0.00000 74093.16568	74093.16400	74093.16508	-0.00108
1995 : 20 9 11 1 19 9 10 1 0.01000 0.00000 74093.16568	74093.16400	74093.16628	-0.00228
1996 : 20 8 13 1 19 8 12 1 0.01000 0.00000 74183.46323	74183.46100	74183.43832	0.02268
1997 : 20 8 12 1 19 8 11 1 0.01000 0.00000 74183.46323	74183.46100	74183.48814	-0.02714
1998 : 20 7 14 1 19 7 13 1 0.01000 0.00000	74316.91700	74316.91129	0.00571
1999 : 20 7 13 1 19 7 12 1 0.01000 0.00000	74318.38200	74318.38577	-0.00377
2000 : 20 6 15 1 19 6 14 1 0.01000 0.00000	74517.94100	74517.94158	-0.00058
2001 : 20 4 17 1 19 4 16 1 0.01000 0.00000	74535.84600	74535.85260	-0.00660
2002 : 20 6 14 1 19 6 13 1 0.01000 0.00000	74547.59500	74547.59791	-0.00291
2003 : 20 2 18 1 19 2 17 1 0.01000 0.00000	74715.89300	74715.89810	-0.00510
2004 : 20 5 16 1 19 5 15 1 0.01000 0.00000	74741.19300	74741.19485	-0.00185
2005 : 20 5 15 1 19 5 14 1 0.01000 0.00000	75108.58700	75108.59076	-0.00376
2006 : 21 3 19 1 20 3 18 1 0.01000 0.00000	76531.63100	76531.63398	-0.00298
2007 : 20 4 16 1 19 4 15 1 0.01000 0.00000	76671.82800	76671.83264	-0.00464
2008 : 22 2 21 1 21 2 20 1 0.01000 0.00000	76995.68200	76995.69433	-0.01233
2009 : 23 1 23 1 22 1 22 1 0.01000 0.00000	77042.70100	77042.71467	-0.01367
2010 : 23 0 23 1 22 0 22 1 0.01000 0.00000	77045.33800	77045.35543	-0.01743
2011 : 22 1 21 1 21 1 20 1 0.01000 0.00000	77116.28200	77116.28275	-0.00075
2012 : 20 3 17 1 19 3 16 1 0.01000 0.00000	77415.10600	77415.11039	-0.00439
2013 : 21 20 1 1 20 20 0 1 0.01000 0.00000	77519.70000	77519.69771	0.00229
2014 : 21 19 2 1 20 19 1 1 0.01000 0.00000	77528.95700	77528.95385	0.00315

2015 :	21 18 3 1 20 18 2 1	77539.57600	77539.57609	-0.00009
	0.01000 0.00000			
2016 :	21 17 4 1 20 17 3 1	77551.91500	77551.91128	0.00372
	0.01000 0.00000			
2017 :	21 16 5 1 20 16 4 1	77566.43100	77566.41892	0.01208
	0.01000 0.00000			
2018 :	21 15 6 1 20 15 5 1	77583.72000	77583.71845	0.00155
	0.01000 0.00000			
2019 :	21 14 7 1 20 14 6 1	77604.66600	77604.66151	0.00449
	0.01000 0.00000			
2020 :	21 13 8 1 20 13 7 1	77630.44900	77630.44568	0.00332
	0.01000 0.00000			
2021 :	21 12 9 1 20 12 8 1	77662.80000	77662.79978	0.00022
	0.01000 0.00000			
2022 :	21 11 10 1 20 11 9 1	77704.29900	77704.29813	0.00087
	0.01000 0.00000			
2023 :	21 10 11 1 20 10 10 1	77758.92500	77758.92035	0.00465
	0.01000 0.00000			
2024 :	21 9 13 1 20 9 12 1	77833.11300	77833.11044	0.00256
	0.01000 0.00000 77833.11189	0.00111 0.5000		
2025 :	21 9 12 1 20 9 11 1	77833.11300	77833.11334	-0.00034
	0.01000 0.00000 77833.11189	0.00111 0.5000		
2026 :	21 2 19 1 20 2 18 1	77905.09900	77905.09820	0.00080
	0.01000 0.00000			
2027 :	21 8 14 1 20 8 13 1	77937.96500	77937.91221	0.05279
	0.01000 0.00000 77937.96547	-0.00047 0.5000		
2028 :	21 8 13 1 20 8 12 1	77937.96500	77938.01873	-0.05373
	0.01000 0.00000 77937.96547	-0.00047 0.5000		
2029 :	21 7 15 1 20 7 14 1	78092.86400	78092.86143	0.00257
	0.01000 0.00000			
2030 :	21 7 14 1 20 7 13 1	78095.67200	78095.67159	0.00041
	0.01000 0.00000			
2031 :	21 4 18 1 20 4 17 1	78196.54200	78196.54075	0.00125
	0.01000 0.00000			
2032 :	21 6 16 1 20 6 15 1	78321.51900	78321.51938	-0.00038
	0.01000 0.00000			
2033 :	21 6 15 1 20 6 14 1	78371.83300	78371.83226	0.00074
	0.01000 0.00000			
2034 :	21 5 17 1 20 5 16 1	78539.46400	78539.46649	-0.00249
	0.01000 0.00000			
2035 :	21 5 16 1 20 5 15 1	79086.03600	79086.03669	-0.00069
	0.01000 0.00000			
2036 :	22 3 20 1 21 3 19 1	79938.20500	79938.20535	-0.00035
	0.01000 0.00000			
2037 :	23 2 22 1 22 2 21 1	80286.19200	80286.19093	0.00107
	0.01000 0.00000			
2038 :	24 1 24 1 23 1 23 1	80321.54700	80321.54732	-0.00032
	0.01000 0.00000			
2039 :	24 0 24 1 23 0 23 1	80323.25500	80323.25389	0.00111
	0.01000 0.00000			

2040 : 23 1 22 1 22 1 21 1 0.01000 0.00000	80370.42600	80370.42547	0.00053
2041 : 21 4 17 1 20 4 16 1 0.01000 0.00000	80834.33300	80834.33495	-0.00195
2042 : 22 2 20 1 21 2 19 1 0.01000 0.00000	81065.84000	81065.83945	0.00055
2043 : 21 3 18 1 20 3 17 1 0.01000 0.00000	81119.03200	81119.02316	0.00884
2044 : 22 21 1 1 21 21 0 1 0.01000 0.00000	81209.12900	81209.12799	0.00101
2045 : 22 20 2 1 21 20 1 1 0.01000 0.00000	81218.39900	81218.39790	0.00110
2046 : 22 19 3 1 21 19 2 1 0.01000 0.00000	81228.93800	81228.93868	-0.00068
2047 : 22 18 4 1 21 18 3 1 0.01000 0.00000	81241.05700	81241.05607	0.00093
2048 : 22 17 5 1 21 17 4 1 0.01000 0.00000	81255.15100	81255.14905	0.00195
2049 : 22 16 6 1 21 16 5 1 0.01000 0.00000	81271.74700	81271.74632	0.00068
2050 : 22 15 7 1 21 15 6 1 0.01000 0.00000	81291.56300	81291.56079	0.00221
2051 : 22 14 8 1 21 14 7 1 0.01000 0.00000	81315.58000	81315.57299	0.00701
2052 : 22 13 9 1 21 13 8 1 0.01000 0.00000	81345.16800	81345.16248	0.00552
2053 : 22 12 10 1 21 12 9 1 0.01000 0.00000	81382.32600	81382.32228	0.00372
2054 : 22 11 11 1 21 11 10 1 0.01000 0.00000	81430.02900	81430.02359	0.00541
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2056 : 22 9 14 1 21 9 13 1 0.01000 0.00000	81578.33200	81578.32602	0.00598
2057 : 22 9 13 1 21 9 12 1 0.01000 0.00000	81578.33200	81578.33266	-0.00066
2058 : 22 8 15 1 21 8 14 1 0.01000 0.00000	81699.23200	81699.23038	0.00162
2059 : 22 8 14 1 21 8 13 1 0.01000 0.00000	81699.42600	81699.44916	-0.02316
2060 : 22 4 19 1 21 4 18 1 0.01000 0.00000	81825.81200	81825.81648	-0.00448
2061 : 22 7 16 1 21 7 15 1 0.01000 0.00000	81877.79100	81877.79489	-0.00389
2062 : 22 7 15 1 21 7 14 1 0.01000 0.00000	81882.96600	81882.96880	-0.00280
2063 : 22 6 17 1 21 6 16 1 0.01000 0.00000	82133.91700	82133.91894	-0.00194
2064 : 22 6 16 1 21 6 15 1 0.01000 0.00000	82216.70300	82216.70329	-0.00029

2065 :	22 5 18 1 21 5 17 1	82331.30100	82331.30312	-0.00212
	0.01000 0.00000			
2066 :	22 5 17 1 21 5 16 1	83118.68800	83118.68903	-0.00103
	0.01000 0.00000			
2067 :	23 3 21 1 22 3 20 1	83319.23000	83319.22937	0.00063
	0.01000 0.00000			
2068 :	24 2 23 1 23 2 22 1	83572.49800	83572.49810	-0.00010
	0.01000 0.00000			
2069 :	25 1 25 1 24 1 24 1	83600.22500	83600.22388	0.00112
	0.01000 0.00000			
2070 :	25 0 25 1 24 0 24 1	83601.32300	83601.32275	0.00025
	0.01000 0.00000			
2071 :	24 1 23 1 23 1 22 1	83630.77700	83630.77360	0.00340
	0.01000 0.00000			
2072 :	22 3 19 1 21 3 18 1	84721.31400	84721.31883	-0.00483
	0.01000 0.00000			
2073 :	23 21 2 1 22 21 1 1	84907.63100	84907.62941	0.00159
	0.01000 0.00000			
2074 :	23 20 3 1 22 20 2 1	84918.11800	84918.11474	0.00326
	0.01000 0.00000			
2075 :	23 19 4 1 22 19 3 1	84930.06000	84930.05812	0.00188
	0.01000 0.00000			
2076 :	23 18 5 1 22 18 4 1	84943.82200	84943.80906	0.01294
	0.01000 0.00000			
2077 :	23 17 6 1 22 17 5 1	84959.82400	84959.82373	0.00027
	0.01000 0.00000			
2078 :	22 4 18 1 21 4 17 1	84973.70100	84973.72057	-0.01957
	0.01000 0.00000			
2079 :	23 16 7 1 22 16 6 1	84978.70800	84978.70676	0.00124
	0.01000 0.00000			
2080 :	23 15 8 1 22 15 7 1	85001.27600	85001.27372	0.00228
	0.01000 0.00000			
2081 :	23 14 9 1 22 14 8 1	85028.66100	85028.64682	0.01418
	0.01000 0.00000			
2082 :	23 13 10 1 22 13 9 1	85062.40500	85062.40593	-0.00093
	0.01000 0.00000			
2083 :	23 12 11 1 22 12 10 1	85104.83700	85104.83547	0.00153
	0.01000 0.00000			
2084 :	23 11 12 1 22 11 11 1	85159.34400	85159.34553	-0.00153
	0.01000 0.00000			
2085 :	23 10 13 1 22 10 12 1	85231.22900	85231.22831	0.00069
	0.01000 0.00000			
2086 :	23 9 15 1 22 9 14 1	85329.10700	85329.10210	0.00490
	0.01000 0.00000 85329.10941	-0.00241 0.5000		
2087 :	23 9 14 1 22 9 13 1	85329.10700	85329.11671	-0.00971
	0.01000 0.00000 85329.10941	-0.00241 0.5000		
2088 :	23 4 20 1 22 4 19 1	85421.37400	85421.37705	-0.00305
	0.01000 0.00000			
2089 :	23 8 16 1 22 8 15 1	85467.80000	85467.78750	0.01250
	0.01500 0.00000			

2090 :	23	8	15	1	22	8	14	1	85468.20100	85468.22082	-0.01982
	0.01500		0.00000								
2091 :	23	7	17	1	22	7	16	1	85672.07100	85672.07408	-0.00308
	0.01000		0.00000								
2092 :	23	7	16	1	22	7	15	1	85681.30100	85681.30364	-0.00264
	0.01000		0.00000								
2093 :	23	6	18	1	22	6	17	1	85954.01000	85954.01323	-0.00323
	0.01000		0.00000								
2094 :	23	6	17	1	22	6	16	1	86086.37100	86086.37385	-0.00285
	0.01000		0.00000								
2095 :	23	5	19	1	22	5	18	1	86112.04100	86112.04666	-0.00566
	0.01000		0.00000								
2096 :	24	3	22	1	23	3	21	1	86677.87400	86677.87572	-0.00172
	0.01000		0.00000								
2097 :	25	2	24	1	24	2	23	1	86855.79400	86855.79761	-0.00361
	0.01000		0.00000								
2098 :	25	1	24	1	24	1	23	1	86895.77800	86895.77725	0.00075
	0.01000		0.00000								
2099 :	23	5	18	1	22	5	17	1	87210.24600	87210.24777	-0.00177
	0.01000		0.00000								
2100 :	24	2	22	1	23	2	21	1	87375.98800	87375.98965	-0.00165
	0.01000		0.00000								
2101 :	24	23	1	1	23	23	0	1	88587.29000	88587.29331	-0.00331
	0.01000		0.00000								
2102 :	24	22	2	1	23	22	1	1	88596.65200	88596.63491	0.01709
	0.01500		0.00000								
2103 :	24	21	3	1	23	21	2	1	88607.08800	88607.08773	0.00027
	0.01000		0.00000								
2104 :	24	20	4	1	23	20	3	1	88618.89800	88618.89454	0.00346
	0.01000		0.00000								
2105 :	24	19	5	1	23	19	4	1	88632.36600	88632.36395	0.00205
	0.01000		0.00000								
2106 :	24	18	6	1	23	18	5	1	88647.89100	88647.89329	-0.00229
	0.01000		0.00000								
2107 :	24	17	7	1	23	17	6	1	88666.00600	88666.00121	0.00479
	0.01000		0.00000								
2108 :	24	16	8	1	23	16	7	1	88687.39800	88687.37539	0.02261
	0.01500		0.00000								
2109 :	24	15	9	1	23	15	8	1	88712.94600	88712.94377	0.00223
	0.01000		0.00000								
2110 :	24	14	10	1	23	14	9	1	88743.98400	88743.98378	0.00022
	0.01000		0.00000								
2111 :	24	13	11	1	23	13	10	1	88782.29600	88782.29505	0.00095
	0.01000		0.00000								
2112 :	24	12	12	1	23	12	11	1	88830.48300	88830.48245	0.00055
	0.01000		0.00000								
2113 :	24	11	13	1	23	11	12	1	88892.44000	88892.44029	-0.00029
	0.01000		0.00000					88892.44028		-0.00028	0.5000
2114 :	24	11	14	1	23	11	13	1	88892.44000	88892.44027	-0.00027
	0.01000		0.00000					88892.44028		-0.00028	0.5000

2115 :	24 10 14	1 23 10 13	1	88974. 22400	88974. 22684	-0. 00284
	0. 01000	0. 00000				
2116 :	24 4 21	1 23 4 20	1	88981. 86500	88981. 85218	0. 01282
	0. 01000	0. 00000				
2117 :	23 4 19	1 22 4 18	1	89064. 52000	89064. 52371	-0. 00371
	0. 01000	0. 00000				
2118 :	24 9 16	1 23 9 15	1	89085. 75200	89085. 73892	0. 01308
	0. 01000	0. 00000	89085. 75439	-0. 00239 0. 5000		
2119 :	24 9 15	1 23 9 14	1	89085. 75200	89085. 76986	-0. 01786
	0. 01000	0. 00000	89085. 75439	-0. 00239 0. 5000		
2120 :	24 8 17	1 23 8 16	1	89243. 99400	89243. 98720	0. 00680
	0. 01000	0. 00000				
2121 :	24 8 16	1 23 8 15	1	89244. 80900	89244. 81743	-0. 00843
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2122 :	24 7 18	1 23 7 17	1	89475. 95500	89475. 96216	-0. 00716
	0. 01000	0. 00000				
2123 :	24 7 17	1 23 7 16	1	89491. 94800	89491. 95348	-0. 00548
	0. 01000	0. 00000				
2124 :	24 6 19	1 23 6 18	1	89780. 10000	89780. 10147	-0. 00147
	0. 01000	0. 00000				
2125 :	24 6 18	1 23 6 17	1	89986. 03100	89986. 03696	-0. 00596
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2126 :	25 3 23	1 24 3 22	1	90017. 45200	90017. 44896	0. 00304
	0. 01000	0. 00000				
2127 :	27 1 27	1 26 1 26	1	90157. 27200	90157. 27201	-0. 00001
	0. 01000	0. 00000				
2128 :	27 0 27	1 26 0 26	1	90157. 72600	90157. 72330	0. 00270
	0. 01000	0. 00000				
2129 :	26 1 25	1 25 1 24	1	90164. 20700	90164. 20949	-0. 00249
	0. 01000	0. 00000				
2130 :	25 2 23	1 24 2 22	1	90547. 79500	90547. 79858	-0. 00358
	0. 01000	0. 00000				
2131 :	24 5 19	1 23 5 18	1	91359. 01500	91359. 01597	-0. 00097
	0. 01000	0. 00000				
2132 :	24 3 21	1 23 3 20	1	91609. 85700	91609. 86081	-0. 00381
	0. 01000	0. 00000				
2133 :	25 24 1	1 24 24 0	1	92276. 01000	92276. 00396	0. 00604
	0. 01500	0. 00000				
2134 :	25 23 2	1 24 23 1	1	92285. 40000	92285. 40118	-0. 00118
	0. 01000	0. 00000				
2135 :	25 22 3	1 24 22 2	1	92295. 84100	92295. 84198	-0. 00098
	0. 01000	0. 00000				
2136 :	25 21 4	1 24 21 3	1	92307. 54600	92307. 54467	0. 00133
	0. 01000	0. 00000				
2137 :	25 20 5	1 24 20 4	1	92320. 78100	92320. 78370	-0. 00270
	0. 01000	0. 00000				
2138 :	25 19 6	1 24 19 5	1	92335. 91000	92335. 90805	0. 00195
	0. 01000	0. 00000				
2139 :	25 18 7	1 24 18 6	1	92353. 36500	92353. 36709	-0. 00209
	0. 01000	0. 00000				

2140 : 25 17 8 1 24 17 7 1 0.01000 0.00000	92373.74800	92373.74756	0.00044
2141 : 25 16 9 1 24 16 8 1 0.01000 0.00000	92397.83000	92397.82767	0.00233
2142 : 25 15 10 1 24 15 9 1 0.01000 0.00000	92426.65700	92426.65792	-0.00092
2143 : 25 14 11 1 24 14 10 1 0.01000 0.00000	92461.68700	92461.68531	0.00169
2144 : 25 13 12 1 24 13 11 1 0.01000 0.00000	92504.95000	92504.94996	0.00004
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2146 : 25 12 13 1 24 12 12 1 0.01000 0.00000	92559.40600	92559.40821	-0.00221
2147 : 25 11 14 1 24 11 13 1 0.01000 0.00000	92629.49000	92629.48749	0.00251
2148 : 25 10 16 1 24 10 15 1 0.01000 0.00000 92722.09368	92722.09200	92722.09271	-0.00071
2149 : 25 10 15 1 24 10 14 1 0.01000 0.00000 92722.09368	92722.09200	92722.09465	-0.00265
2150 : 25 9 17 1 24 9 16 1 0.01000 0.00000 92848.57948	92848.57700	92848.54785	0.02915
2151 : 25 9 16 1 24 9 15 1 0.01000 0.00000 92848.57948	92848.57700	92848.61112	-0.03412
2152 : 25 8 18 1 24 8 17 1 0.01000 0.00000	93028.24300	93028.23733	0.00567
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2155 : 25 7 19 1 24 7 18 1 0.01000 0.00000	93289.56200	93289.57148	-0.00948
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2157 : 26 3 24 1 25 3 23 1 0.01000 0.00000	93341.18600	93341.19700	-0.01100
2158 : 27 2 26 1 26 2 25 1 0.01000 0.00000	93416.71600	93416.71422	0.00178
2159 : 27 1 26 1 26 1 25 1 0.01000 0.00000	93435.13500	93435.13434	0.00066
2160 : 28 1 28 1 27 1 27 1 0.01000 0.00000	93435.69400	93435.68864	0.00536
2161 : 28 0 28 1 27 0 27 1 0.01000 0.00000	93435.98200	93435.97663	0.00537
2162 : 25 6 20 1 24 6 19 1 0.01000 0.00000	93609.84300	93609.84421	-0.00121
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2164 : 26 2 24 1 25 2 23 1 0.01000 0.00000	93736.62500	93736.62767	-0.00267

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2168 : 26 25 1 1 25 25 0 1 0.01000 0.00000	95964.45000	95964.45025	-0.00025
2169 : 26 24 2 1 25 24 1 1 0.01000 0.00000	95973.90900	95973.91512	-0.00612
2170 : 26 23 3 1 25 23 2 1 0.01000 0.00000	95984.36800	95984.36240	0.00560
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2172 : 26 4 23 1 25 4 22 1 0.01000 0.00000	95996.86700	95996.86655	0.00045
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2175 : 26 19 7 1 25 19 6 1 0.01500 0.00000	96040.73300	96040.74236	-0.00936
2176 : 26 18 9 1 25 18 8 1 0.01000 0.00000	96060.29500	96060.28893	0.00607
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2180 : 26 14 12 1 25 14 11 1 0.01000 0.00000	96181.84900	96181.85364	-0.00464
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2183 : 26 11 15 1 25 11 14 1 0.01000 0.00000	96370.67400	96370.67055	0.00345
2184 : 26 10 17 1 25 10 16 1 0.01000 0.00000 96475.06828	96475.06900	96475.06617	0.00283
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2186 : 26 9 18 1 25 9 17 1 0.01000 0.00000 96617.91510	96617.91800	96617.85241	0.06559
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2224 : 27 10 18 1 26 10 17 1 0.01000 0.00000 100233.39694	100233.39800	100233.39251	0.00549
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2226 : 27 9 19 1 26 9 18 1 0.01000 0.00000 100394.10951	100394.11000	100393.98892	0.12108
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2253 :	28 17 11 1 27 17 10 1	103507. 06400	103507. 06392	0. 00008
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2254 :	28 16 12 1 27 16 11 1	103540. 64100	103540. 64578	-0. 00478
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2255 :	28 15 13 1 27 15 12 1	103580. 94300	103580. 94243	0. 00057
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2262 :	27 5 22 1 26 5 21 1	104013. 04600	104013. 04668	-0. 00068
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2303 : 29 9 21 1 28 9 20 1 0.01000 0.00000	107968.17500 107968.16489 0.01011
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2314 : 32 2 31 1 31 2 30 1 0.01000 0.00000	109805.98300 109805.98711 -0.00411

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2317 : 33 1 33 1 32 1 32 1 0.01000 0.00000 109827.00102	109827.00600 109826.98629 0.01971 0.00498 0.5000
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2319 : 31 2 29 1 30 2 28 1 0.01000 0.00000	109891.57700 109891.58304 -0.00604
2320 : 29 6 23 1 28 6 22 1 0.01000 0.00000	110165.09400 110165.10457 -0.01057
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2342 :	30 10 21	1 29 10 20	1	111543.12800	111543.09547	0.03253
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2343 :	30 10 20	1 29 10 19	1	111543.12800	111543.16460	-0.03660
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2345 :	30 9 22	1 29 9 21	1	111766.93600	111766.93315	0.00285
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2346 :	30 9 21	1 29 9 20	1	111768.38600	111768.40227	-0.01627
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2347 :	30 5 26	1 29 5 25	1	111891.28500	111891.28818	-0.00318
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2348 :	30 8 23	1 29 8 22	1	112083.27000	112083.26984	0.00016
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2350 :	29 5 24	1 28 5 23	1	112375.63000	112375.63501	-0.00501
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2351 :	30 7 24	1 29 7 23	1	112487.77600	112487.78214	-0.00614
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2352 :	30 6 25	1 29 6 24	1	112687.94900	112687.95253	-0.00353
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2353 :	30 7 23	1 29 7 22	1	112745.02000	112745.02535	-0.00535
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2354 :	31 4 28	1 30 4 27	1	112995.72300	112995.71900	0.00400
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2355 :	33 2 32	1 32 2 31	1	113083.17800	113083.18041	-0.00241
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2356 :	33 1 32	1 32 1 31	1	113084.76800	113084.76989	-0.00189
	0.01000	0.00000				
2357 :	32 3 30	1 31 3 29	1	113096.72700	113096.73267	-0.00567
	0.01000	0.00000				
2358 :	34 1 34	1 33 1 33	1	113105.09700	113105.09351	0.00349
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	0.01000	0.00000	113105.10279	-0.00579	0.5000	
2360 :	32 2 30	1 31 2 29	1	113148.98200	113148.98840	-0.00640
	0.01000	0.00000				
2361 :	31 3 28	1 30 3 27	1	113747.15200	113747.14722	0.00478
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2362 :	30 6 24	1 29 6 23	1	114371.16000	114371.16579	-0.00579
	0.01000	0.00000				
2363 :	31 30 1	1 30 30 0	1	114402.28300	114402.28179	0.00121
	0.01000	0.00000				
2364 :	31 29 2	1 30 29 1	1	114412.23500	114412.24563	-0.01063
	0.01000	0.00000				

2365 : 31 28 3 1 30 28 2 1 0.01000 0.00000	114422.95900 114422.95577 0.00323
2366 : 31 27 4 1 30 27 3 1 0.01000 0.00000	114434.53600 114434.53940 -0.00340
2367 : 31 26 5 1 30 26 4 1 0.01000 0.00000	114447.14800 114447.14860 -0.00060
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2397 : 35 1 35 1 34 1 34 1 0.01000 0.00000 116383.15230	116383.15600 116383.14645	0.00955
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2506 : 34 5 30 1 33 5 29 1 0.01000 0.00000	125862.65400	125862.64717	0.00683
2507 : 34 15 19 1 33 15 18 1 0.01000 0.00000	125956.73000	125956.72632	0.00368
2508 : 34 14 20 1 33 14 19 1 0.01000 0.00000	126044.64000	126044.62845	0.01155
2509 : 34 13 21 1 33 13 20 1 0.01000 0.00000	126153.91200	126153.91167	0.00033
2510 : 37 2 36 1 36 2 35 1 0.01000 0.00000	126191.63100	126191.63202	-0.00102
2511 : 37 1 36 1 36 1 35 1 0.01000 0.00000	126191.91200	126191.92045	-0.00845
2512 : 36 3 34 1 35 3 33 1 0.01000 0.00000	126202.19700	126202.19937	-0.00237
2513 : 36 2 34 1 35 2 33 1 0.01000 0.00000	126213.80200	126213.80219	-0.00019
2514 : 38 1 38 1 37 1 37 1 0.01000 0.00000	126216.96000	126216.95654	0.00346
126216.95798	0.00202	0.5000	

2515 :	38 0 38 1 37 0 37 1	126216.96000	126216.95943	0.00057
0.01000	0.00000 126216.95798	0.00202 0.5000		
2516 :	35 4 32 1 34 4 31 1	126239.77000	126239.76385	0.00615
0.01000	0.00000			
2517 :	34 12 23 1 33 12 22 1	126292.55100	126292.54578	0.00522
0.01000	0.00000 126292.54650	0.00450 0.5000		
2518 :	34 12 22 1 33 12 21 1	126292.55100	126292.54721	0.00379
0.01000	0.00000 126292.54650	0.00450 0.5000		
2519 :	35 3 32 1 34 3 31 1	126469.36600	126469.36277	0.00323
0.01000	0.00000			
2520 :	34 11 24 1 33 11 23 1	126472.81900	126472.80320	0.01580
0.01000	0.00000 126472.82175	-0.00275 0.5000		
2521 :	34 11 23 1 33 11 22 1	126472.81900	126472.84029	-0.02129
0.01000	0.00000 126472.82175	-0.00275 0.5000		
2522 :	34 10 25 1 33 10 24 1	126714.44900	126714.43924	0.00976
0.01000	0.00000			
2523 :	34 10 24 1 33 10 23 1	126715.19000	126715.20029	-0.01029
0.01000	0.00000			
2524 :	34 9 26 1 33 9 25 1	127048.32300	127048.32049	0.00251
0.01000	0.00000			
2525 :	34 9 25 1 33 9 24 1	127060.33500	127060.33831	-0.00331
0.01000	0.00000			
2526 :	33 6 27 1 32 6 26 1	127207.65700	127207.65636	0.00064
0.01000	0.00000			
2527 :	34 8 27 1 33 8 26 1	127495.81900	127495.81791	0.00109
0.01000	0.00000			
2528 :	34 6 29 1 33 6 28 1	127596.24100	127596.24298	-0.00198
0.01000	0.00000			
2529 :	34 8 26 1 33 8 25 1	127634.83700	127634.83286	0.00414
0.01000	0.00000			
2530 :	34 4 30 1 33 4 29 1	127778.88000	127778.87875	0.00125
0.01000	0.00000			
2531 :	34 7 28 1 33 7 27 1	127899.07000	127899.07417	-0.00417
0.01000	0.00000			
2532 :	33 5 28 1 32 5 27 1	128084.10500	128084.10877	-0.00377
0.01000	0.00000			
2533 :	34 7 27 1 33 7 26 1	128953.89900	128953.89577	0.00323
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2534 :	35 34 1 1 34 34 0 1	129146.50000	129146.50880	-0.00880
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2535 :	35 33 2 1 34 33 1 1	129157.03000	129157.04403	-0.01403
0.01000	0.00000			
2536 :	35 32 3 1 34 32 2 1	129168.17600	129168.19111	-0.01511
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2537 :	35 31 4 1 34 31 3 1	129180.03200	129180.04494	-0.01294
0.01000	0.00000			
2538 :	35 30 5 1 34 30 4 1	129192.69700	129192.71646	-0.01946
0.01000	0.00000			
2539 :	35 29 6 1 34 29 5 1	129206.33500	129206.33600	-0.00100
0.01000	0.00000			

2540 : 35 28 7 1 34 28 6 1 0.01000 0.00000	129221.04700 129221.05757 -0.01057
2541 : 35 27 8 1 34 27 7 1 0.01000 0.00000	129237.07100 129237.06421 0.00679
2542 : 35 26 9 1 34 26 8 1 0.01000 0.00000	129254.56300 129254.57490 -0.01190
2543 : 35 5 31 1 34 5 30 1 0.01000 0.00000	129271.85800 129271.87070 -0.01270
2544 : 35 25 10 1 34 25 9 1 0.01000 0.00000	129273.85000 129273.85346 -0.00346
2545 : 35 24 11 1 34 24 10 1 0.01000 0.00000	129295.22200 129295.22005 0.00195
2546 : 35 23 12 1 34 23 11 1 0.01000 0.00000	129319.06400 129319.06648 -0.00248
2547 : 35 22 13 1 34 22 12 1 0.01000 0.00000	129345.87700 129345.87646 0.00054
2548 : 35 21 14 1 34 21 13 1 0.01000 0.00000	129376.25300 129376.25296 0.00004
2549 : 35 20 15 1 34 20 14 1 0.01000 0.00000	129410.95600 129410.95581 0.00019
2550 : 35 19 16 1 34 19 15 1 0.01000 0.00000	129450.94800 129450.95379 -0.00579
2551 : 38 2 37 1 37 2 36 1 0.01500 0.00000	129468.69500 129468.70996 -0.01496
2552 : 38 1 37 1 37 1 36 1 0.01500 0.00000	129468.89100 129468.89693 -0.00593
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2554 : 39 1 39 1 38 1 38 1 0.01000 0.00000	129494.77100 129494.76908 0.00192
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2558 : 35 17 18 1 34 17 17 1 0.01000 0.00000	129552.23500 129552.23213 0.00287
2559 : 35 16 19 1 34 16 18 1 0.01000 0.00000	129617.36300 129617.34422 0.01878
2560 : 36 3 33 1 35 3 32 1 0.01000 0.00000	129692.31500 129692.31587 -0.00087
2561 : 35 15 20 1 34 15 19 1 0.01000 0.00000	129695.81800 129695.81458 0.00342
2562 : 35 14 21 1 34 14 20 1 0.01000 0.00000	129791.79400 129791.79201 0.00199
2563 : 35 13 22 1 34 13 21 1 0.01000 0.00000	129911.21700 129911.21652 0.00048
2564 : 35 12 24 1 34 12 23 1 0.01000 0.00000	130062.89400 130062.89014 0.00386
130062.89156 0.00244 0.5000	

2565 :	35 12 23 1 34 12 22 1	130062.89400	130062.89298	0.00102
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2566 :	35 11 25 1 34 11 24 1	130260.46400	130260.42775	0.03625
0.01000	0.00000 130260.46211	0.00189 0.5000		
2567 :	35 11 24 1 34 11 23 1	130260.46400	130260.49646	-0.03246
0.01000	0.00000 130260.46211	0.00189 0.5000		
2568 :	35 10 26 1 34 10 25 1	130525.76800	130525.76226	0.00574
0.01000	0.00000			
2569 :	35 10 25 1 34 10 24 1	130527.07900	130527.07923	-0.00023
0.01000	0.00000			
2570 :	35 4 31 1 34 4 30 1	130844.88600	130844.88951	-0.00351
0.01000	0.00000			
2571 :	35 9 27 1 34 9 26 1	130891.79900	130891.79924	-0.00024
0.01000	0.00000			
2572 :	35 9 26 1 34 9 25 1	130911.18000	130911.18120	-0.00120
0.01000	0.00000			
2573 :	35 6 30 1 34 6 29 1	131239.82400	131239.82552	-0.00152
0.01000	0.00000			
2574 :	35 8 28 1 34 8 27 1	131368.71200	131368.71767	-0.00567
0.01000	0.00000			
2575 :	34 6 28 1 33 6 27 1	131477.84400	131477.84505	-0.00105
0.01000	0.00000			
2576 :	35 8 27 1 34 8 26 1	131576.18000	131576.17778	0.00222
0.01000	0.00000			
2577 :	34 5 29 1 33 5 28 1	131722.78000	131722.78367	-0.00367
0.01000	0.00000			
2578 :	35 7 29 1 34 7 28 1	131731.87700	131731.87732	-0.00032
0.01000	0.00000			
2579 :	36 5 32 1 35 5 31 1	132653.22100	132653.22982	-0.00882
0.01000	0.00000			
2580 :	39 2 38 1 38 2 37 1	132745.83000	132745.77293	0.05707
0.01000	0.00000 132745.83338	-0.00338 0.5000		
2581 :	39 1 38 1 38 1 37 1	132745.83000	132745.89384	-0.06384
0.01000	0.00000 132745.83338	-0.00338 0.5000		
2582 :	38 3 36 1 37 3 35 1	132751.76900	132751.77161	-0.00261
0.01000	0.00000			
2583 :	38 2 36 1 37 2 35 1	132757.06900	132757.07569	-0.00669
0.01000	0.00000			
2584 :	40 1 40 1 39 1 39 1	132772.52300	132772.51564	0.00736
0.01000	0.00000 132772.51620	0.00680 0.5000		
2585 :	40 0 40 1 39 0 39 1	132772.52300	132772.51677	0.00623
0.01000	0.00000 132772.51620	0.00680 0.5000		
2586 :	37 4 34 1 36 4 33 1	132807.99100	132807.98292	0.00808
0.01000	0.00000			
2587 :	36 35 1 1 35 35 0 1	132831.60300	132831.61975	-0.01675
0.01500	0.00000			
2588 :	36 34 2 1 35 34 1 1	132842.31800	132842.31995	-0.00195
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2589 :	36 33 3 1 35 33 2 1	132853.59200	132853.60341	-0.01141
0.01500	0.00000			

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2596 : 36 27 9 1 35 27 8 1 0.01000 0.00000	132939.73600	132939.72497	0.01103
2597 : 36 26 10 1 35 26 9 1 0.01000 0.00000	132958.64900	132958.64234	0.00666
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2613 : 36 4 32 1 35 4 31 1 0.01000 0.00000	133914.18100	133914.17558	0.00542
2614 : 36 11 26 1 35 11 25 1 0.01000 0.00000	134054.46200	134054.39186	0.07014
134054.45424	0.00776	0.5000	

2615 :	36 11 25	1 35 11 24	1	134054.46200	134054.51663	-0.05463
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2616 :	36 10 27	1 35 10 26	1	134345.16300	134345.16133	0.00167
	0.01000	0.00000				
2617 :	36 10 26	1 35 10 25	1	134347.39500	134347.39875	-0.00375
	0.01000	0.00000				
2618 :	36 9 28	1 35 9 27	1	134744.90800	134744.90815	-0.00015
	0.01000	0.00000				
2619 :	36 9 27	1 35 9 26	1	134775.62200	134775.62777	-0.00577
	0.01000	0.00000				
2620 :	36 6 31	1 35 6 30	1	134845.12500	134845.11934	0.00566
	0.01000	0.00000				
2621 :	35 5 30	1 34 5 29	1	135234.77400	135234.77658	-0.00258
	0.01000	0.00000				
2622 :	36 8 29	1 35 8 28	1	135246.59400	135246.59616	-0.00216
	0.01000	0.00000				
2623 :	36 7 30	1 35 7 29	1	135547.47500	135547.47753	-0.00253
	0.01000	0.00000				
2624 :	36 8 28	1 35 8 27	1	135550.65700	135550.65958	-0.00258
	0.01000	0.00000				
2625 :	35 6 29	1 34 6 28	1	135694.89500	135694.89930	-0.00430
	0.01000	0.00000				
2626 :	37 5 33	1 36 5 32	1	136010.20700	136010.21001	-0.00301
	0.01000	0.00000				
2627 :	40 2 39	1 39 2 38	1	136022.85400	136022.81626	0.03774
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2628 :	40 1 39	1 39 1 38	1	136022.85400	136022.89428	-0.04028
	0.01000	0.00000	136022.85527	-0.00127	0.5000	
2629 :	39 3 37	1 38 3 36	1	136026.45400	136026.45311	0.00089
	0.01000	0.00000				
2630 :	39 2 37	1 38 2 36	1	136030.01500	136030.01704	-0.00204
	0.01000	0.00000				
2631 :	41 1 41	1 40 1 40	1	136050.19700	136050.19392	0.00308
	0.01000	0.00000	136050.19427	0.00273	0.5000	
2632 :	41 0 41	1 40 0 40	1	136050.19700	136050.19463	0.00237
	0.01000	0.00000	136050.19427	0.00273	0.5000	
2633 :	38 4 35	1 37 4 34	1	136085.57200	136085.56792	0.00408
	0.01000	0.00000				
2634 :	38 3 35	1 37 3 34	1	136169.80300	136169.79765	0.00535
	0.01000	0.00000				
2635 :	37 35 2	1 36 35 1	1	136527.19900	136527.20001	-0.00101
	0.01000	0.00000				
2636 :	37 34 3	1 36 34 2	1	136538.63600	136538.63003	0.00597
	0.01500	0.00000				
2637 :	37 33 4	1 36 33 3	1	136550.70000	136550.69952	0.00048
	0.01500	0.00000				
2638 :	37 32 5	1 36 32 4	1	136563.50900	136563.50480	0.00420
	0.01500	0.00000				
2639 :	37 31 6	1 36 31 5	1	136577.15900	136577.15795	0.00105
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2640 : 37 30 7 1 36 30 6 1 0.01000 0.00000	136591.78500 136591.78999	-0.00499
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2650 : 37 19 18 1 36 19 17 1 0.01000 0.00000	136894.09200 136894.08431	0.00769
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2653 : 36 7 29 1 35 7 28 1 0.01000 0.00000	137406.38200 137406.39800	-0.01600
2654 : 37 13 24 1 36 13 23 1 0.01000 0.00000	137438.64800 137438.64603	0.00197
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2661 : 37 6 32 1 36 6 31 1 0.01000 0.00000	138411.29700 138411.29887	-0.00187
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2665 : 37 8 30 1 36 8 29 1 0.01000 0.00000	139127.03000 139127.03745 -0.00745
2666 : 41 2 40 1 40 2 39 1 0.01000 0.00000 139299.85967	139299.86200 139299.83456 0.02744
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2693 : 38 21 17 1 37 21 16 1 0.01000 0.00000	140523.45600 140523.45044	0.00556
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2700 : 38 14 24 1 37 14 23 1 0.01000 0.00000	141055.15200 141055.15026	0.00174
2701 : 38 13 25 1 37 13 24 1 0.01000 0.00000	141209.08500 141209.08187	0.00313
2702 : 38 12 27 1 37 12 26 1 0.01000 0.00000 141405.37629	141405.38200 141405.36654	0.01546
2703 : 38 12 26 1 37 12 25 1 0.01000 0.00000 141405.37629	141405.38200 141405.38604	-0.00404
2704 : 38 11 28 1 37 11 27 1 0.01500 0.00000	141662.47100 141662.46236	0.00864
2705 : 38 11 27 1 37 11 26 1 0.01500 0.00000	141662.85600 141662.85140	0.00460
2706 : 37 7 30 1 36 7 29 1 0.01000 0.00000	141714.77300 141714.78158	-0.00858
2707 : 37 5 32 1 36 5 31 1 0.01000 0.00000	141893.47600 141893.47876	-0.00276
2708 : 38 6 33 1 37 6 32 1 0.01000 0.00000	141938.52100 141938.51806	0.00294
2709 : 38 10 29 1 37 10 28 1 0.01500 0.00000	142009.57600 142009.56661	0.00939
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2711 : 38 9 30 1 37 9 29 1 0.01000 0.00000	142479.62700 142479.62672	0.00028
2712 : 38 9 29 1 37 9 28 1 0.01500 0.00000	142553.02600 142553.03860	-0.01260
2713 : 41 3 39 1 40 3 38 1 0.01000 0.00000	142575.93900 142575.93837	0.00063
2714 : 41 2 39 1 40 2 38 1 0.01000 0.00000	142577.52800 142577.52979	-0.00179

2715 : 43 1 43 1 42 1 42 1	142605.34700	142605.33677	0.01023
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2716 : 43 0 43 1 42 0 42 1	142605.34700	142605.33705	0.00995
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2717 : 40 4 37 1 39 4 36 1	142633.61300	142633.59779	0.01521
0.01500 0.00000			
2718 : 39 5 35 1 38 5 34 1	142665.26400	142665.24434	0.01966
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2719 : 40 3 37 1 39 3 36 1	142675.18900	142675.20116	-0.01216
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2720 : 38 8 31 1 37 8 30 1	143007.02200	143007.01791	0.00409
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2721 : 38 7 32 1 37 7 31 1	143107.81200	143107.80826	0.00374
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2722 : 39 4 35 1 38 4 34 1	143244.26800	143244.26610	0.00190
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2723 : 38 8 30 1 37 8 29 1	143625.33900	143625.34303	-0.00403
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2724 : 37 6 31 1 36 6 30 1	143870.43900	143870.43429	0.00471
0.01000 0.00000			
2725 : 39 37 2 1 38 37 1 1	143895.70500	143895.71940	-0.01440
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2726 : 39 36 3 1 38 36 2 1	143907.48000	143907.47208	0.00792
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2727 : 39 35 4 1 38 35 3 1	143919.79500	143919.80488	-0.00988
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2728 : 39 34 5 1 38 34 4 1	143932.79700	143932.80221	-0.00521
0.01000 0.00000			
2729 : 39 33 6 1 38 33 5 1	143946.55700	143946.56141	-0.00441
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2730 : 39 32 7 1 38 32 6 1	143961.19000	143961.19525	-0.00525
0.01000 0.00000			
2731 : 39 31 8 1 38 31 7 1	143976.83400	143976.83496	-0.00096
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2732 : 39 30 9 1 38 30 8 1	143993.62600	143993.63395	-0.00795
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2733 : 39 29 10 1 38 29 9 1	144011.77600	144011.77259	0.00341
0.01000 0.00000			
2734 : 39 28 11 1 38 28 10 1	144031.46800	144031.46407	0.00393
0.01000 0.00000			
2735 : 39 27 12 1 38 27 11 1	144052.97300	144052.96193	0.01107
0.01000 0.00000			
2736 : 39 26 13 1 38 26 12 1	144076.56400	144076.56964	-0.00564
0.01000 0.00000			
2737 : 39 25 14 1 38 25 13 1	144102.65400	144102.65304	0.00096
0.01000 0.00000			
2738 : 39 24 15 1 38 24 14 1	144131.65700	144131.65646	0.00054
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2739 : 39 23 16 1 38 23 15 1	144164.13100	144164.12409	0.00691
0.01000 0.00000			

2740 :	39 22 17	1 38 22 16	1	144200.73900	144200.72843	0.01057
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2741 :	39 21 18	1 38 21 17	1	144242.31800	144242.30892	0.00908
	0.01000	0.00000				
2742 :	39 20 19	1 38 20 18	1	144289.93000	144289.92487	0.00513
	0.01000	0.00000				
2743 :	39 19 20	1 38 19 19	1	144344.92700	144344.92961	-0.00261
	0.01000	0.00000				
2744 :	39 18 21	1 38 18 20	1	144409.08100	144409.07607	0.00493
	0.01000	0.00000				
2745 :	39 17 22	1 38 17 21	1	144484.67600	144484.67070	0.00530
	0.01000	0.00000				
2746 :	39 16 23	1 38 16 22	1	144574.80700	144574.80360	0.00340
	0.01000	0.00000				
2747 :	39 15 24	1 38 15 23	1	144683.70900	144683.70371	0.00529
	0.01000	0.00000				
2748 :	39 14 25	1 38 14 24	1	144817.31100	144817.30758	0.00342
	0.01000	0.00000				
2749 :	39 13 27	1 38 13 26	1	144984.21800	144984.21391	0.00409
	0.01000	0.00000	144984.21467	0.00333	0.5000	
2750 :	39 13 26	1 38 13 25	1	144984.21800	144984.21544	0.00256
	0.01000	0.00000	144984.21467	0.00333	0.5000	
2751 :	38 5 33	1 37 5 32	1	145065.39700	145065.39508	0.00192
	0.01000	0.00000				
2752 :	39 12 28	1 38 12 27	1	145197.39800	145197.37605	0.02195
	0.01000	0.00000	145197.39387	0.00413	0.5000	
2753 :	39 12 27	1 38 12 26	1	145197.39800	145197.41170	-0.01370
	0.01000	0.00000	145197.39387	0.00413	0.5000	
2754 :	39 6 34	1 38 6 33	1	145427.86400	145427.86652	-0.00252
	0.01000	0.00000				
2755 :	39 11 29	1 38 11 28	1	145477.17600	145477.16458	0.01142
	0.01500	0.00000				
2756 :	39 11 28	1 38 11 27	1	145477.83000	145477.83385	-0.00385
	0.01500	0.00000				
2757 :	43 2 42	1 42 2 41	1	145853.78700	145853.77317	0.01383
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2758 :	43 1 42	1 42 1 41	1	145853.78700	145853.79387	-0.00687
	0.01000	0.00000	145853.78352	0.00348	0.5000	
2759 :	39 10 30	1 38 10 29	1	145855.22600	145855.22206	0.00394
	0.01000	0.00000				
2760 :	39 10 29	1 38 10 28	1	145865.12500	145865.12642	-0.00142
	0.01000	0.00000				
2761 :	44 1 44	1 43 1 43	1	145882.79800	145882.79699	0.00101
	0.01000	0.00000	145882.79708	0.00092	0.5000	
2762 :	44 0 44	1 43 0 43	1	145882.79800	145882.79716	0.00084
	0.01000	0.00000	145882.79708	0.00092	0.5000	
2763 :	41 4 38	1 40 4 37	1	145905.59700	145905.59315	0.00385
	0.01000	0.00000				
2764 :	41 3 38	1 40 3 37	1	145934.56600	145934.56990	-0.00390
	0.01000	0.00000				

2765 : 40 5 36 1 39 5 35 1 0.01000 0.00000	145970.04700 145970.04877	-0.00177
2766 : 38 7 31 1 37 7 30 1 0.01000 0.00000	146057.45400 146057.45583	-0.00183
2767 : 39 9 31 1 38 9 30 1 0.01000 0.00000	146360.42600 146360.42443	0.00157
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2771 : 39 8 32 1 38 8 31 1 0.01000 0.00000	146882.91400 146882.92057	-0.00657
2772 : 40 35 5 1 39 35 4 1 0.01500 0.00000	147616.85900 147616.85519	0.00381
2773 : 40 34 6 1 39 34 5 1 0.01500 0.00000	147630.69200 147630.69193	0.00007
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2782 : 40 24 16 1 39 24 15 1 0.01500 0.00000	147843.74500 147843.72617	0.01883
2783 : 40 23 17 1 39 23 16 1 0.01500 0.00000	147878.66200 147878.64339	0.01861
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2785 : 40 20 20 1 39 20 19 1 0.01000 0.00000	148014.10000 148014.09831	0.00169
2786 : 40 19 21 1 39 19 20 1 0.01000 0.00000	148073.38300 148073.38384	-0.00084
2787 : 40 18 22 1 39 18 21 1 0.01000 0.00000	148142.55100 148142.55785	-0.00685
2788 : 39 5 34 1 38 5 33 1 0.01000 0.00000	148161.16600 148161.17600	-0.01000
2789 : 40 17 23 1 39 17 22 1 0.01000 0.00000	148224.12000 148224.12058	-0.00058

2790 :	40 16 24	1 39 16 23	1	148321.42500	148321.42625	-0.00125
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2791 :	40 15 25	1 39 15 24	1	148439.07400	148439.07343	0.00057
	0.01000	0.00000				
2792 :	40 14 26	1 39 14 25	1	148583.53700	148583.53389	0.00311
	0.01000	0.00000				
2793 :	40 13 28	1 39 13 27	1	148764.21800	148764.21475	0.00325
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2795 :	40 6 35	1 39 6 34	1	148881.27300	148881.27636	-0.00336
	0.01000	0.00000				
2796 :	43 3 41	1 42 3 40	1	149125.72500	149125.73603	-0.01103
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2797 :	43 2 41	1 42 2 40	1	149126.44100	149126.43740	0.00360
	0.01000	0.00000				
2798 :	44 2 43	1 43 2 42	1	149130.67900	149130.68221	-0.00321
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2799 :	44 1 43	1 43 1 42	1	149130.67900	149130.69546	-0.01646
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2800 :	54 23 31	1 53 23 30	1	200042.42700	200042.43177	-0.00477
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2801 :	53 11 42	1 52 11 41	1	200080.53600	200080.54866	-0.01266
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2802 :	54 22 32	1 53 22 31	1	200137.72400	200137.71991	0.00409
	0.01500	0.00000				
2803 :	53 9 45	1 52 9 44	1	200219.34300	200219.37395	-0.03095
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2804 :	54 21 33	1 53 21 32	1	200246.71300	200246.72707	-0.01407
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2805 :	54 18 36	1 53 18 35	1	200690.86200	200690.84430	0.01770
	0.01500	0.00000				
2806 :	53 7 46	1 52 7 45	1	201124.90900	201124.90252	0.00648
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2807 :	54 16 39	1 53 16 38	1	201142.61400	201142.59966	0.01434
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2808 :	54 16 38	1 53 16 37	1	201142.61400	201142.60096	0.01304
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2809 :	59 2 57	1 58 2 56	1	201528.70700	201528.70903	-0.00203
	0.01500	0.00000				
2810 :	58 4 55	1 57 4 54	1	201529.79900	201529.79045	0.00855
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2811 :	58 3 55	1 57 3 54	1	201529.79900	201529.82497	-0.02597
	0.01500	0.00000	201529.80771	-0.00871	0.5000	
2812 :	60 1 59	1 59 1 58	1	201551.95600	201551.96021	-0.00421
	0.01500	0.00000				
2813 :	61 0 61	1 60 0 60	1	201586.21000	201586.22095	-0.01095
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2814 :	56 15 42	1 55 15 41	1	209096.89000	209096.85503	0.03497
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2815 :	56 15 41	1 55 15 40	1	209096.89000	209096.92391	-0.03391
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2816 :	54 8 46	1 53 8 45	1	209310.34900	209310.35466	-0.00566
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2817 :	56 14 43	1 55 14 42	1	209527.45600	209527.46712	-0.01112
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2818 :	56 14 42	1 55 14 41	1	209528.43800	209528.45776	-0.01976
	0.03000	0.00000				
2819 :	54 9 45	1 53 9 44	1	209945.68900	209945.68620	0.00280
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2820 :	56 7 49	1 55 7 48	1	209997.84100	209997.83365	0.00735
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2821 :	56 13 44	1 55 13 43	1	210082.71400	210082.71651	-0.00251
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2822 :	56 13 43	1 55 13 42	1	210094.48700	210094.47765	0.00935
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2823 :	57 48 9	1 56 48 8	1	210241.09800	210241.08829	0.00971
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2824 :	57 47 10	1 56 47 9	1	210259.81100	210259.85085	-0.03985
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2825 :	57 46 11	1 56 46 10	1	210279.15400	210279.18190	-0.02790
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2826 :	57 45 12	1 56 45 11	1	210299.13900	210299.14880	-0.00980
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2827 :	57 44 13	1 56 44 12	1	210319.83100	210319.82691	0.00409
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2828 :	57 42 15	1 56 42 14	1	210363.65000	210363.66466	-0.01466
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2829 :	57 40 17	1 56 40 16	1	210411.52700	210411.50385	0.02315
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2830 :	57 39 18	1 56 39 17	1	210437.23800	210437.23523	0.00277
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2831 :	57 38 19	1 56 38 18	1	210464.39200	210464.37410	0.01790
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2832 :	57 37 20	1 56 37 19	1	210493.10700	210493.09602	0.01098
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2833 :	57 36 21	1 56 36 20	1	210523.61700	210523.60149	0.01551
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2834 :	57 35 22	1 56 35 21	1	210556.13300	210556.12030	0.01270
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2835 :	57 34 23	1 56 34 22	1	210590.93300	210590.91685	0.01615
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2836 :	57 33 24	1 56 33 23	1	210628.29400	210628.29664	-0.00264
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2837 :	57 32 25	1 56 32 24	1	210668.62100	210668.61425	0.00675
	0.01500	0.00000				
2838 :	57 31 26	1 56 31 25	1	210712.28000	210712.28327	-0.00327
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2873 : 58 38 20 1 57 38 19 1	214168. 36200	214168. 34905	0. 01295
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2882 : 58 29 29 1 57 29 28 1	214532. 74200	214532. 73742	0. 00458
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2883 : 57 9 49 1 56 9 48 1	214592. 49200	214592. 52276	-0. 03076
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2884 : 58 28 30 1 57 28 29 1	214592. 64800	214592. 66377	-0. 01577
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2885 : 62 4 59 1 61 4 58 1	214622. 64600	214622. 65219	-0. 00619
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2887 : 63 2 61 1 62 2 60 1	214628. 00000	214628. 00919	-0. 00919
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2888 : 64 1 63 1 63 1 62 1	214653. 63100	214653. 63042	0. 00058
0. 01500 0. 00000			
2889 : 61 5 57 1 60 5 56 1	214656. 26600	214656. 15232	0. 11368
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2890 :	61 4 57 1 60 4 56 1	214656.26600	214656.37378	-0.10778
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2891 :	58 27 31 1 57 27 30 1	214658.80500	214658.81505	-0.01005
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2892 :	65 0 65 1 64 0 64 1	214688.64900	214688.64145	0.00755
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2893 :	58 26 32 1 57 26 31 1	214732.22100	214732.21992	0.00108
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2894 :	57 12 46 1 56 12 45 1	214736.38400	214736.39403	-0.01003
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2895 :	60 6 55 1 59 6 54 1	214761.00400	214761.02245	-0.01845
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2896 :	60 5 55 1 59 5 54 1	214766.26700	214766.27989	-0.01289
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2897 :	58 25 33 1 57 25 32 1	214814.10300	214814.12595	-0.02295
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2898 :	58 23 35 1 57 23 34 1	215009.90200	215009.90696	-0.00496
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2899 :	59 6 53 1 58 6 52 1	215062.14500	215062.14425	0.00075
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2900 :	58 22 36 1 57 22 35 1	215128.02300	215128.02474	-0.00174
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2901 :	58 8 51 1 57 8 50 1	215190.25100	215190.24508	0.00592
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2902 :	58 21 37 1 57 21 36 1	215263.38900	215263.39482	-0.00582
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2903 :	58 20 38 1 57 20 37 1	215419.83900	215419.84569	-0.00669
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2905 :	57 11 47 1 56 11 46 1	215533.60700	215533.60864	-0.00164
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2907 :	56 8 48 1 55 8 47 1	215715.81500	215715.82698	-0.01198
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2909 :	58 18 40 1 57 18 39 1	215817.67200	215817.65530	0.01670
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2910 :	58 7 51 1 57 7 50 1	216061.63400	216061.63264	0.00136
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2911 :	58 17 41 1 57 17 40 1	216074.79200	216074.78972	0.00228
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2912 :	58 16 43 1 57 16 42 1	216386.62700	216386.62629	0.00071
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2914 :	57 11 46 1 56 11 45 1	216601.06900	216601.07036	-0.00136
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2915 :	58 15 44	1 57 15 43	1	216772.08700	216771.99267	0.09433
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2916 :	58 15 43	1 57 15 42	1	216772.08700	216772.17982	-0.09282
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2917 :	58 14 45	1 57 14 44	1	217259.37500	217259.37111	0.00389
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2918 :	58 13 46	1 57 13 45	1	217888.91900	217888.90662	0.01238
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2919 :	63 4 60	1 62 4 59	1	217895.89300	217895.89451	-0.00151
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2921 :	64 2 62	1 63 2 61	1	217902.63000	217902.63052	-0.00052
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2922 :	59 37 22	1 58 37 21	1	217904.38300	217904.36937	0.01363
	0.01500	0.00000				
2923 :	58 13 45	1 57 13 44	1	217915.64400	217915.65280	-0.00880
	0.01500	0.00000				
2924 :	62 5 58	1 61 5 57	1	217926.18900	217926.11673	0.07227
	0.03000	0.00000	217926.19090	-0.00190	0.5000	
2925 :	62 4 58	1 61 4 57	1	217926.18900	217926.26506	-0.07606
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2926 :	65 1 64	1 64 1 63	1	217928.78200	217928.77363	0.00837
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2927 :	59 36 23	1 58 36 22	1	217937.82100	217937.80125	0.01975
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2928 :	66 0 66	1 65 0 65	1	217963.94800	217963.95852	-0.01052
	0.01500	0.00000				
2929 :	59 35 24	1 58 35 23	1	217973.49700	217973.48038	0.01662
	0.01500	0.00000				
2930 :	59 34 25	1 58 34 24	1	218011.69800	218011.70042	-0.00242
	0.01500	0.00000				
2931 :	61 6 56	1 60 6 55	1	218023.98800	218023.98977	-0.00177
	0.01500	0.00000				
2932 :	61 5 56	1 60 5 55	1	218027.61200	218027.62125	-0.00925
	0.01500	0.00000				
2933 :	59 33 26	1 58 33 25	1	218052.79400	218052.80080	-0.00680
	0.01500	0.00000				
2934 :	58 9 50	1 57 9 49	1	218079.78600	218079.78024	0.00576
	0.01500	0.00000				
2935 :	59 32 27	1 58 32 26	1	218097.17600	218097.17558	0.00042
	0.01500	0.00000				
2936 :	59 31 28	1 58 31 27	1	218145.26700	218145.28457	-0.01757
	0.01500	0.00000				
2937 :	59 30 29	1 58 30 28	1	218197.66800	218197.66707	0.00093
	0.01500	0.00000				
2938 :	56 9 47	1 55 9 46	1	218204.68200	218204.69889	-0.01689
	0.01500	0.00000				
2939 :	60 7 54	1 59 7 53	1	218231.70100	218231.70267	-0.00167
	0.01500	0.00000				

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2947 : 59 24 35 1 58 24 34 1 0.01500 0.00000	218647.49600 218647.49625	-0.00025
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2965 : 59 15 45 1 58 15 44 1 0.03000 0.00000	220619.12200 220619.12156 0.00044
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2970 : 64 4 61 1 63 4 60 1 0.01500 0.00000 221169.12562 0.00338 0.5000	221169.12900 221169.12427 0.00473
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2974 : 63 4 59 1 62 4 58 1 0.01500 0.00000 221196.32701 -0.00301 0.5000	221196.32400 221196.37657 -0.05257
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2984 : 60 39 21 1 59 39 20 1 0.01500 0.00000	221547.15000 221547.12902 0.02098
2985 : 60 37 23 1 59 37 22 1 0.01500 0.00000	221611.02000 221610.99130 0.02870
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2987 : 60 35 25 1 59 35 24 1 0.01500 0.00000	221683.29600 221683.29643 -0.00043
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2990 :	60 33 27	1 59 33 26	1	221766.37400	221766.36890	0.00510
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2991 :	59 13 47	1 58 13 46	1	221806.25500	221806.25147	0.00353
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2992 :	60 32 28	1 59 32 27	1	221812.88000	221812.87576	0.00424
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2993 :	59 13 46	1 58 13 45	1	221845.97500	221845.96618	0.00882
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2994 :	60 30 30	1 59 30 29	1	221918.26200	221918.26653	-0.00453
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2995 :	60 29 31	1 59 29 30	1	221978.38700	221978.38892	-0.00192
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2996 :	60 28 32	1 59 28 31	1	222044.46900	222044.48199	-0.01299
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2997 :	60 27 33	1 59 27 32	1	222117.49100	222117.49713	-0.00613
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2998 :	57 9 48	1 56 9 47	1	222119.04100	222119.04499	-0.00399
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2999 :	60 26 34	1 59 26 33	1	222198.57700	222198.58002	-0.00302
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	0.01500	0.00000				
3001 :	60 25 35	1 59 25 34	1	222289.11900	222289.12166	-0.00266
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3002 :	60 24 36	1 59 24 35	1	222390.81100	222390.82627	-0.01527
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3003 :	60 23 37	1 59 23 36	1	222505.80500	222505.80314	0.00186
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3004 :	59 12 48	1 58 12 47	1	222632.52100	222632.51044	0.01056
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3005 :	60 22 38	1 59 22 37	1	222636.69600	222636.69306	0.00294
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3007 :	59 12 47	1 58 12 46	1	222954.64000	222954.63541	0.00459
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3008 :	60 20 40	1 59 20 39	1	222960.59100	222960.57687	0.01413
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3009 :	60 19 41	1 59 19 40	1	223163.53600	223163.54491	-0.00891
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3010 :	59 10 50	1 58 10 49	1	223250.38600	223250.39232	-0.00632
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3011 :	59 11 49	1 58 11 48	1	223370.67500	223370.67410	0.00090
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3012 :	60 18 42	1 59 18 41	1	223403.33700	223403.33554	0.00146
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3013 :	60 17 44	1 59 17 43	1	223690.38400	223690.39265	-0.00865
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3014 :	60 17 43	1 59 17 42	1	223690.38400	223690.39463	-0.01063
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3040 : 61 33 28 1 60 33 27 1	225480. 82500	225480. 83489	-0. 00989
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3041 : 61 32 29 1 60 32 28 1	225529. 56400	225529. 54457	0. 01943
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3043 : 61 30 31 1 60 30 30 1	225639. 96700	225639. 99926	-0. 03226
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3047 : 61 27 34 1 60 27 33 1	225849. 01900	225849. 01261	0. 00639
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3065 :	66 4 63 1 65 4 62 1	227715.49900	227715.50643	-0.00743
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3070 :	68 1 67 1 67 1 66 1	227753.51400	227753.50890	0.00510
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3071 :	69 0 69 1 68 0 68 1	227789.19200	227789.18923	0.00277
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3072 :	64 6 59 1 63 6 58 1	227816.28400	227816.28693	-0.00293
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3073 :	64 5 59 1 63 5 58 1	227817.46100	227817.46123	-0.00023
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3074 :	61 16 46 1 60 16 45 1	227874.45800	227874.42723	0.03077
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3075 :	61 16 45 1 60 16 44 1	227874.45800	227874.48306	-0.02506
	0.01500 0.00000 227874.45514	0.00286 0.5000		
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3078 :	62 8 55 1 61 8 54 1	228283.48100	228283.46359	0.01741
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3079 :	61 9 53 1 60 9 52 1	228319.39600	228319.40923	-0.01323
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3080 :	61 15 47 1 60 15 46 1	228333.75800	228333.74960	0.00840
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3081 :	61 15 46 1 60 15 45 1	228334.49800	228334.52521	-0.02721
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3082 :	62 7 55 1 61 7 54 1	228564.44300	228564.44842	-0.00542
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3083 :	61 14 48 1 60 14 47 1	228918.65600	228918.65332	0.00268
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3084 :	62 40 22 1 61 40 21 1	228924.71000	228924.70421	0.00579
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3085 :	61 14 47 1 60 14 46 1	228927.64300	228927.65944	-0.01644
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3086 :	59 10 49 1 58 10 48 1	228934.39000	228934.38858	0.00142
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3087 :	62 39 23 1 61 39 22 1	228956.62600	228956.63260	-0.00660
	0.03000 0.00000			
3088 :	62 36 26 1 61 36 25 1	229064.45200	229064.44884	0.00316
	0.01500 0.00000			
3089 :	62 35 27 1 61 35 26 1	229105.27100	229105.26632	0.00468
	0.01500 0.00000			

3090 : 62 34 28 1 61 34 27 1 0.03000 0.00000	229149.10100 229149.05639 0.04461
3091 : 62 33 29 1 61 33 28 1 0.03000 0.00000	229196.24400 229196.21420 0.02980
3092 : 62 32 30 1 61 32 29 1 0.03000 0.00000	229247.20900 229247.19880 0.01020
3093 : 62 31 31 1 61 31 30 1 0.01500 0.00000	229302.51000 229302.54613 -0.03613
3094 : 62 30 32 1 61 30 31 1 0.01500 0.00000	229362.88100 229362.88528 -0.00428
3095 : 62 29 33 1 61 29 32 1 0.01500 0.00000	229428.95700 229428.95901 -0.00201
3096 : 59 9 50 1 58 9 49 1 0.01500 0.00000	229466.77700 229466.75319 0.02381
3097 : 62 28 34 1 61 28 33 1 0.01500 0.00000	229501.63900 229501.64978 -0.01078
3098 : 62 27 35 1 61 27 34 1 0.01500 0.00000	229582.00500 229582.01336 -0.00836
3099 : 60 11 49 1 59 11 48 1 0.01500 0.00000	229629.46000 229629.49228 -0.03228
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3102 : 61 13 48 1 60 13 47 1 0.01500 0.00000	229754.36700 229754.34999 0.01701
3103 : 62 25 37 1 61 25 36 1 0.01500 0.00000	229771.15400 229771.12403 0.02997
3104 : 62 24 38 1 61 24 37 1 0.01500 0.00000	229883.30200 229883.31639 -0.01439
3105 : 62 23 39 1 61 23 38 1 0.01500 0.00000	230010.24300 230010.25320 -0.01020
3106 : 62 22 40 1 61 22 39 1 0.01500 0.00000	230154.88000 230154.88786 -0.00786
3107 : 62 21 41 1 61 21 40 1 0.01500 0.00000	230320.97300 230320.97759 -0.00459
3108 : 61 8 53 1 60 8 52 1 0.01500 0.00000	230428.11400 230428.09434 0.01966
3109 : 62 20 42 1 61 20 41 1 0.01500 0.00000	230513.38400 230513.37949 0.00451
3110 : 61 12 50 1 60 12 49 1 0.01500 0.00000	230544.61100 230544.60905 0.00195
3111 : 61 10 52 1 60 10 51 1 0.01500 0.00000	230554.06100 230554.05788 0.00312
3112 : 62 19 43 1 61 19 42 1 0.01500 0.00000	230738.49500 230738.49367 0.00133
3113 : 67 3 64 1 66 3 63 1 0.01500 0.00000	230988.63900 230988.64158 -0.00258
3114 : 68 2 66 1 67 2 65 1 0.01500 0.00000	231000.16400 231000.17444 -0.01044

3115 :	62 18 44	1 61 18 43	1	231004.94800	231004.95206	-0.00406
	0.01500	0.00000				
3116 :	66 5 62	1 65 5 61	1	231007.69400	231007.68234	0.01166
	0.01500	0.00000	231007.69694	-0.00294	0.5000	
3117 :	66 4 62	1 65 4 61	1	231007.69400	231007.71154	-0.01754
	0.01500	0.00000	231007.69694	-0.00294	0.5000	
3118 :	69 1 68	1 68 1 67	1	231028.18000	231028.18199	-0.00199
	0.01500	0.00000				
3119 :	70 0 70	1 69 0 69	1	231064.02400	231064.01991	0.00409
	0.01500	0.00000				
3120 :	65 5 60	1 64 5 59	1	231082.20100	231082.21038	-0.00938
	0.01500	0.00000				
3121 :	61 11 51	1 60 11 50	1	231134.90000	231134.90312	-0.00312
	0.01500	0.00000				
3122 :	61 12 49	1 60 12 48	1	231160.76100	231160.76155	-0.00055
	0.01500	0.00000				
3123 :	64 7 58	1 63 7 57	1	231249.95500	231249.95866	-0.00366
	0.01500	0.00000				
3124 :	64 6 58	1 63 6 57	1	231265.50200	231265.49290	0.00910
	0.01500	0.00000				
3125 :	62 17 46	1 61 17 45	1	231324.73000	231324.73710	-0.00710
	0.01500	0.00000	231324.74001	-0.01001	0.5000	
3126 :	62 17 45	1 61 17 44	1	231324.73000	231324.74293	-0.01293
	0.01500	0.00000	231324.74001	-0.01001	0.5000	
3127 :	63 8 56	1 62 8 55	1	231538.23800	231538.23529	0.00271
	0.01500	0.00000				
3128 :	62 9 54	1 61 9 53	1	231670.00600	231670.00624	-0.00024
	0.01500	0.00000				
3129 :	62 16 47	1 61 16 46	1	231715.13900	231715.09654	0.04246
	0.01500	0.00000	231715.14229	-0.00329	0.5000	
3130 :	62 16 46	1 61 16 45	1	231715.13900	231715.18805	-0.04905
	0.01500	0.00000	231715.14229	-0.00329	0.5000	
3131 :	63 7 56	1 62 7 55	1	231745.71700	231745.70189	0.01511
	0.01500	0.00000				
3132 :	62 15 48	1 61 15 47	1	232201.78700	232201.78955	-0.00255
	0.01500	0.00000				
3133 :	62 15 47	1 61 15 46	1	232202.98300	232203.01107	-0.02807
	0.01500	0.00000				
3134 :	63 41 22	1 62 41 21	1	232597.43200	232597.45380	-0.02180
	0.03000	0.00000				
3135 :	63 40 23	1 62 40 22	1	232629.01800	232629.00105	0.01695
	0.03000	0.00000				
3136 :	63 39 24	1 62 39 23	1	232662.24600	232662.28609	-0.04009
	0.03000	0.00000				
3137 :	63 38 25	1 62 38 24	1	232697.53800	232697.51780	0.02020
	0.03000	0.00000				
3138 :	63 37 26	1 62 37 25	1	232734.96400	232734.93397	0.03003
	0.03000	0.00000				
3139 :	63 36 27	1 62 36 26	1	232774.82900	232774.80635	0.02265
	0.01500	0.00000				

3140 : 63 35 28 1 62 35 27 1 0.01500 0.00000	232817.45000 232817.44658 0.00342
3141 : 62 14 49 1 61 14 48 1 0.01500 0.00000	232822.66900 232822.67221 -0.00321
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3143 : 63 34 29 1 62 34 28 1 0.01500 0.00000	232863.22800 232863.21356 0.01444
3144 : 60 9 51 1 59 9 50 1 0.01500 0.00000	232896.23700 232896.21395 0.02305
3145 : 63 33 30 1 62 33 29 1 0.01500 0.00000	232912.51900 232912.52238 -0.00338
3146 : 63 32 31 1 62 32 30 1 0.03000 0.00000	232965.82400 232965.85533 -0.03133
3147 : 63 31 32 1 62 31 31 1 0.03000 0.00000	233023.75300 233023.77567 -0.02267
3148 : 63 30 33 1 62 30 32 1 0.01500 0.00000	233086.95900 233086.94471 0.01429
3149 : 63 29 34 1 62 29 33 1 0.01500 0.00000	233156.12900 233156.14349 -0.01449
3150 : 63 28 35 1 62 28 34 1 0.01500 0.00000	233232.28800 233232.30035 -0.01235
3151 : 60 10 50 1 59 10 49 1 0.01500 0.00000	233297.17600 233297.16453 0.01147
3152 : 63 27 36 1 62 27 35 1 0.01500 0.00000	233316.51800 233316.52641 -0.00841
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3154 : 63 26 37 1 62 26 36 1 0.01500 0.00000	233410.14800 233410.16181 -0.01381
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3157 : 63 24 39 1 62 24 38 1 0.01500 0.00000	233632.53700 233632.55284 -0.01584
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3159 : 63 23 40 1 62 23 39 1 0.01500 0.00000	233765.77700 233765.79473 -0.01773
3160 : 63 22 41 1 62 22 40 1 0.01500 0.00000	233917.67300 233917.68375 -0.01075
3161 : 63 21 42 1 62 21 41 1 0.01500 0.00000	234092.20300 234092.19691 0.00609
3162 : 61 11 50 1 60 11 49 1 0.01500 0.00000	234104.77500 234104.76137 0.01363
3163 : 62 10 53 1 61 10 52 1 0.01500 0.00000	234139.19200 234139.18485 0.00715
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3191 : 64 44 20 1 63 44 19 1 0.03000 0.00000	236211.62200 236211.60839 0.01361
3192 : 64 43 21 1 63 43 20 1 0.03000 0.00000	236240.08900 236240.04723 0.04177
3193 : 64 41 23 1 63 41 22 1 0.03000 0.00000	236301.06300 236301.01786 0.04514
3194 : 64 40 24 1 63 40 23 1 0.03000 0.00000	236333.92500 236333.87146 0.05354
3195 : 63 8 55 1 62 8 54 1 0.03000 0.00000	236335.19600 236335.19170 0.00430
3196 : 64 38 26 1 63 38 25 1 0.03000 0.00000	236405.31200 236405.28408 0.02792
3197 : 64 37 27 1 63 37 26 1 0.03000 0.00000	236444.33700 236444.31169 0.02531
3198 : 64 36 28 1 63 36 27 1 0.03000 0.00000	236485.94000 236485.92178 0.01822
3199 : 64 35 29 1 63 35 28 1 0.03000 0.00000	236530.44200 236530.44140 0.00060
3200 : 64 34 30 1 63 34 29 1 0.03000 0.00000	236578.23100 236578.24722 -0.01622
3201 : 64 33 31 1 63 33 30 1 0.03000 0.00000	236629.76900 236629.77499 -0.00599
3202 : 64 32 32 1 63 32 31 1 0.01500 0.00000	236685.53600 236685.53111 0.00489
3203 : 63 14 50 1 62 14 49 1 0.01500 0.00000	236735.94100 236735.93394 0.00706
3204 : 64 31 33 1 63 31 32 1 0.01500 0.00000	236746.08100 236746.10712 -0.02612
3205 : 63 14 49 1 62 14 48 1 0.01500 0.00000	236756.27000 236756.26353 0.00647
3206 : 64 30 34 1 63 30 33 1 0.01500 0.00000	236812.17200 236812.19778 -0.02578
3207 : 64 29 35 1 63 29 34 1 0.01500 0.00000	236884.61300 236884.62388 -0.01088
3208 : 64 28 36 1 63 28 35 1 0.01500 0.00000	236964.34700 236964.36139 -0.01439
3209 : 64 27 37 1 63 27 36 1 0.03000 0.00000	237052.55900 237052.57903 -0.02003
3210 : 64 26 38 1 63 26 37 1 0.03000 0.00000	237150.66700 237150.68721 -0.02021
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3212 : 64 24 40 1 63 24 39 1 0.01500 0.00000	237383.84200 237383.83541 0.00659
3213 : 64 23 41 1 63 23 40 1 0.01500 0.00000	237523.58700 237523.60682 -0.01982
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3215 : 61 10 51 1 60 10 50 1 0.01500 0.00000	237547.53400 237547.52403 0.00997
3216 : 70 2 68 1 69 2 67 1 0.01500 0.00000	237548.32600 237548.33006 -0.00406
3217 : 68 5 64 1 67 5 63 1 0.01500 0.00000 237549.17078	237549.16700 237549.16437 0.00263 -0.00378 0.5000
3218 : 68 4 64 1 67 4 63 1 0.01500 0.00000 237549.17078	237549.16700 237549.17718 -0.01018 -0.00378 0.5000
3219 : 63 13 51 1 62 13 50 1 0.01500 0.00000	237568.36800 237568.34405 0.02395
3220 : 71 1 70 1 70 1 69 1 0.01500 0.00000	237577.16400 237577.15748 0.00652
3221 : 67 6 62 1 66 6 61 1 0.01500 0.00000	237612.92000 237612.95005 -0.03005
3222 : 67 5 62 1 66 5 61 1 0.01500 0.00000 237613.30750	237613.31600 237613.32029 -0.00429 0.00850 0.3333
3223 : 72 1 72 1 71 1 71 1 0.01500 0.00000 237613.30750	237613.31600 237613.30110 0.01490 0.00850 0.3333
3224 : 72 0 72 1 71 0 71 1 0.01500 0.00000 237613.30750	237613.31600 237613.30110 0.01490 0.00850 0.3333
3225 : 63 10 54 1 62 10 53 1 0.01500 0.00000	237679.99300 237679.99796 -0.00496
3226 : 64 22 42 1 63 22 41 1 0.01500 0.00000	237683.00900 237683.01462 -0.00562
3227 : 63 13 50 1 62 13 49 1 0.01500 0.00000	237742.70400 237742.73052 -0.02652
3228 : 66 7 60 1 65 7 59 1 0.01500 0.00000	237762.57900 237762.57196 0.00704
3229 : 66 6 60 1 65 6 59 1 0.01500 0.00000	237770.21800 237770.21571 0.00229
3230 : 64 21 43 1 63 21 42 1 0.01500 0.00000	237866.26900 237866.26725 0.00175
3231 : 65 8 58 1 64 8 57 1 0.01500 0.00000	238038.48200 238038.49939 -0.01739
3232 : 64 20 44 1 63 20 43 1 0.01500 0.00000	238078.82000 238078.82714 -0.00714
3233 : 65 7 58 1 64 7 57 1 0.01500 0.00000	238149.47200 238149.46509 0.00691
3234 : 64 9 56 1 63 9 55 1 0.01500 0.00000	238300.46800 238300.44867 0.01933
3235 : 64 19 45 1 63 19 44 1 0.01500 0.00000	238327.92800 238327.92984 -0.00184
3236 : 63 12 52 1 62 12 51 1 0.01500 0.00000	238451.09800 238451.10507 -0.00707
3237 : 64 18 46 1 63 18 45 1 0.01500 0.00000	238623.39800 238623.40235 -0.00435
3238 : 65 25 40 1 64 25 39 1 0.01500 0.00000	241007.84900 241007.85678 -0.00778
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3240 : 65 24 41 1 64 24 40 1 0.01500 0.00000	241137.19600 241137.20373	-0.00773
3241 : 64 10 55 1 63 10 54 1 0.01500 0.00000	241177.81000 241177.81162	-0.00162
3242 : 65 23 42 1 64 23 41 1 0.01500 0.00000	241283.72500 241283.73516	-0.01016
3243 : 66 8 59 1 65 8 58 1 0.01500 0.00000	241286.30600 241286.29972	0.00628
3244 : 66 7 59 1 65 7 58 1 0.01500 0.00000	241366.76400 241366.76665	-0.00265
3245 : 65 22 43 1 64 22 42 1 0.01500 0.00000	241450.92100 241450.93387	-0.01287
3246 : 64 13 52 1 63 13 51 1 0.01500 0.00000	241529.36000 241529.34365	0.01635
3247 : 65 9 57 1 64 9 56 1 0.01500 0.00000	241587.88700 241587.91154	-0.02454
3248 : 65 21 44 1 64 21 43 1 0.01500 0.00000	241643.24900 241643.25213	-0.00313
3249 : 62 10 52 1 61 10 51 1 0.01500 0.00000	241661.22200 241661.22544	-0.00344
3250 : 64 13 51 1 63 13 50 1 0.01500 0.00000	241775.40200 241775.38908	0.01292
3251 : 65 20 45 1 64 20 44 1 0.01500 0.00000	241866.48500 241866.48148	0.00352
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3254 : 64 12 53 1 63 12 52 1 0.01500 0.00000	242393.09100 242393.10415	-0.01315
3255 : 65 8 57 1 64 8 56 1 0.01500 0.00000	242393.30500 242393.30968	-0.00468
3256 : 65 18 48 1 64 18 47 1 0.01500 0.00000 242439.24138	242439.23600 242439.24055	-0.00455
3257 : 65 18 47 1 64 18 46 1 0.01500 0.00000 242439.24138	242439.23600 242439.24222	-0.00622
3258 : 64 11 54 1 63 11 53 1 0.01500 0.00000	242560.07300 242560.08175	-0.00875
3259 : 65 17 49 1 64 17 48 1 0.01500 0.00000 242814.03751	242814.04400 242814.02392	0.02008
3260 : 65 17 48 1 64 17 47 1 0.01500 0.00000 242814.03751	242814.04400 242814.05110	-0.00710
3261 : 63 11 52 1 62 11 51 1 0.01500 0.00000	243176.74500 243176.73122	0.01378
3262 : 65 16 50 1 64 16 49 1 0.01500 0.00000	243274.27600 243274.26828	0.00772
3263 : 65 16 49 1 64 16 48 1 0.01500 0.00000	243274.67100 243274.64887	0.02213
3264 : 64 12 52 1 63 12 51 1 0.01500 0.00000	243870.87400 243870.85235	0.02165

3265 :	71 3 68 1 70 3 67 1		244080.62800	244080.61876	0.00924
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3266 :	70 5 66 1 69 5 65 1		244090.90600	244090.90525	0.00075
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3267 :	70 4 66 1 69 4 65 1		244090.90600	244090.91083	-0.00483
	0.01500 0.00000 244090.90804	-0.00204 0.5000			
3268 :	72 2 70 1 71 2 69 1		244096.01700	244096.03913	-0.02213
	0.03000 0.00000				
3269 :	73 1 72 1 72 1 71 1		244125.62100	244125.62495	-0.00395
	0.03000 0.00000				
3270 :	74 0 74 1 73 0 73 1		244162.05900	244162.06334	-0.00434
	0.03000 0.00000				
3271 :	66 22 44 1 65 22 43 1		245221.46500	245221.49614	-0.03114
	0.03000 0.00000				
3272 :	64 9 55 1 63 9 54 1		245259.22600	245259.21902	0.00698
	0.01500 0.00000				
3273 :	66 21 45 1 65 21 44 1		245423.18800	245423.21679	-0.02879
	0.03000 0.00000				
3274 :	66 8 58 1 65 8 57 1		245475.95200	245475.93431	0.01769
	0.03000 0.00000				
3275 :	65 13 53 1 64 13 52 1		245496.31300	245496.29779	0.01521
	0.03000 0.00000				
3276 :	63 10 53 1 62 10 52 1		245620.64900	245620.62770	0.02130
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3277 :	66 20 46 1 65 20 45 1		245657.53600	245657.52826	0.00774
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3278 :	65 13 52 1 64 13 51 1		245839.82200	245839.79804	0.02396
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3279 :	66 19 47 1 65 19 46 1		245932.62100	245932.61133	0.00967
	0.03000 0.00000				
3280 :	66 18 49 1 65 18 48 1		246259.66900	246259.66146	0.00754
	0.03000 0.00000 246259.66288	0.00612 0.5000			
3281 :	66 18 48 1 65 18 47 1		246259.66900	246259.66430	0.00470
	0.03000 0.00000 246259.66288	0.00612 0.5000			
3282 :	65 11 55 1 64 11 54 1		246292.56400	246292.54180	0.02220
	0.03000 0.00000				
3283 :	65 12 54 1 64 12 53 1		246321.76400	246321.75076	0.01324
	0.03000 0.00000				
3284 :	66 17 50 1 65 17 49 1		246654.53500	246654.52477	0.01023
	0.03000 0.00000 246654.54704	-0.01204 0.5000			
3285 :	66 17 49 1 65 17 48 1		246654.53500	246654.56932	-0.03432
	0.03000 0.00000 246654.54704	-0.01204 0.5000			
3286 :	72 3 69 1 71 3 68 1		247353.43200	247353.43919	-0.00719
	0.03000 0.00000				
3287 :	71 5 67 1 70 5 66 1		247361.86000	247361.83248	0.02752
	0.03000 0.00000 247361.83432	0.02568 0.5000			
3288 :	71 4 67 1 70 4 66 1		247361.86000	247361.83615	0.02385
	0.03000 0.00000 247361.83432	0.02568 0.5000			
3289 :	73 2 71 1 72 2 70 1		247369.70300	247369.71852	-0.01552
	0.03000 0.00000				

3290 : 70 6 65 1 69 6 64 1	247412.98300	247412.91057	0.07243
0.03000 0.00000 247412.96766	0.01534 0.5000		
3291 : 70 5 65 1 69 5 64 1	247412.98300	247413.02475	-0.04175
0.03000 0.00000 247412.96766	0.01534 0.5000		
3292 : 75 0 75 1 74 0 74 1	247436.25000	247436.24534	0.00466
0.03000 0.00000			
3293 : 69 7 63 1 68 7 62 1	247537.36400	247537.36713	-0.00313
0.03000 0.00000			
3294 : 69 6 63 1 68 6 62 1	247539.93400	247539.93834	-0.00434
0.03000 0.00000			
3295 : 64 11 53 1 63 11 52 1	247717.86900	247717.87423	-0.00523
0.01500 0.00000			
3296 : 67 34 33 1 66 34 32 1	247728.74200	247728.75154	-0.00954
0.03000 0.00000			
3297 : 66 15 52 1 65 15 51 1	247752.32200	247752.30056	0.02144
0.03000 0.00000			
3298 : 66 15 51 1 65 15 50 1	247759.10500	247759.14626	-0.04126
0.03000 0.00000			
3299 : 68 8 61 1 67 8 60 1	247781.07800	247781.04487	0.03313
0.03000 0.00000			
3300 : 68 7 61 1 67 7 60 1	247822.75300	247822.73015	0.02285
0.03000 0.00000			
3301 : 67 32 35 1 66 32 34 1	247850.87100	247850.84467	0.02633
0.03000 0.00000			
3302 : 67 31 36 1 66 31 35 1	247919.88400	247919.89950	-0.01550
0.03000 0.00000			
3303 : 67 30 37 1 66 30 36 1	247995.31800	247995.32337	-0.00537
0.03000 0.00000			
3304 : 67 29 38 1 66 29 37 1	248078.05400	248078.06558	-0.01158
0.03000 0.00000			
3305 : 67 9 59 1 66 9 58 1	248124.35400	248124.36230	-0.00830
0.03000 0.00000			
3306 : 65 9 56 1 64 9 55 1	248140.63300	248140.60281	0.03019
0.03000 0.00000			
3307 : 67 28 39 1 66 28 38 1	248169.24800	248169.25643	-0.00843
0.03000 0.00000			
3308 : 65 12 53 1 64 12 52 1	248241.42200	248241.42303	-0.00103
0.03000 0.00000			
3309 : 67 27 40 1 66 27 39 1	248270.22700	248270.25150	-0.02450
0.03000 0.00000			
3310 : 67 25 42 1 66 25 41 1	248508.55100	248508.57110	-0.02010
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3311 : 66 14 53 1 65 14 52 1	248532.69600	248532.68709	0.00891
0.03000 0.00000			
3312 : 67 8 59 1 66 8 58 1	248588.77700	248588.79964	-0.02264
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3313 : 66 14 52 1 65 14 51 1	248596.91200	248596.93315	-0.02115
0.03000 0.00000			
3314 : 67 24 43 1 66 24 42 1	248650.35200	248650.35966	-0.00766
0.03000 0.00000			

3315 : 67 23 44 1 66 23 43 1	248811.12100	248811.12793	-0.00693
0.03000 0.00000			
3316 : 67 22 45 1 66 22 44 1	248994.75800	248994.75739	0.00061
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3317 : 67 21 46 1 66 21 45 1	249206.22100	249206.22833	-0.00733
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3318 : 91 9 83 1 90 9 82 1	326066.08600	326066.01957	0.06643
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3319 : 91 8 83 1 90 8 82 1	326066.08600	326066.15170	-0.06570
0.06000 0.00000 326066.08563	0.00037 0.5000		
3320 : 86 16 71 1 85 16 70 1	326175.86800	326175.83286	0.03514
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3321 : 90 9 81 1 89 9 80 1	326290.06800	326290.08119	-0.01319
0.06000 0.00000			
3322 : 85 15 70 1 84 15 69 1	326387.47200	326387.41559	0.05641
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3324 : 89 11 79 1 88 11 78 1	326656.26000	326656.24679	0.01321
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3325 : 89 10 79 1 88 10 78 1	326689.32500	326689.29739	0.02761
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3326 : 87 19 69 1 86 19 68 1	326965.22300	326965.25905	-0.03605
0.06000 0.00000			
3327 : 87 19 68 1 86 19 67 1	326968.49500	326968.47356	0.02144
0.06000 0.00000			
3328 : 86 15 72 1 85 15 71 1	327006.17500	327006.06784	0.10716
0.06000 0.00000			
3329 : 88 12 77 1 87 12 76 1	327190.52700	327190.49115	0.03585
0.06000 0.00000			
3330 : 88 22 67 1 87 22 66 1	328975.57000	328975.64886	-0.07886
0.06000 0.00000 328975.65038	-0.08038 0.5000		
3331 : 88 22 66 1 87 22 65 1	328975.57000	328975.65190	-0.08190
0.06000 0.00000 328975.65038	-0.08038 0.5000		
3332 : 95 5 90 1 94 5 89 1	329115.56500	329115.53097	0.03403
0.06000 0.00000			
3333 : 96 4 92 1 95 4 91 1	329117.41500	329117.39256	0.02244
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3334 : 97 3 94 1 96 3 93 1	329136.26100	329136.22325	0.03775
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3335 : 94 6 88 1 93 6 87 1	329139.32400	329139.30837	0.01563
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3336 : 98 2 96 1 97 2 95 1	329165.98100	329165.98215	-0.00115
0.06000 0.00000			
3337 : 87 17 70 1 86 17 69 1	329199.65400	329199.69395	-0.03995
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3338 : 93 8 86 1 92 8 85 1	329201.59800	329201.57238	0.02562
0.06000 0.00000 329201.57432	0.02368 0.5000		
3339 : 93 7 86 1 92 7 85 1	329201.59800	329201.57627	0.02173
0.06000 0.00000 329201.57432	0.02368 0.5000		

3340 : 99 1 98 1 98 1 97 1	329202. 33700	329202. 35911	-0. 02211
0. 06000 0. 00000			
3341 : 100 0100 1 99 0 99 1	329242. 18300	329242. 22504	-0. 04204
0. 06000 0. 00000			
3342 : 92 9 84 1 91 9 83 1	329322. 30500	329322. 19047	0. 11453
0. 06000 0. 00000 329322. 23578	0. 06922 0. 5000		
3343 : 92 8 84 1 91 8 83 1	329322. 30500	329322. 28109	0. 02391
0. 06000 0. 00000 329322. 23578	0. 06922 0. 5000		
3344 : 88 21 68 1 87 21 67 1	329500. 78300	329500. 89606	-0. 11306
0. 06000 0. 00000 329500. 91614	-0. 13314 0. 5000		
3345 : 88 21 67 1 87 21 66 1	329500. 78300	329500. 93623	-0. 15323
0. 06000 0. 00000 329500. 91614	-0. 13314 0. 5000		
3346 : 90 11 80 1 89 11 79 1	329885. 04200	329885. 10539	-0. 06339
0. 06000 0. 00000			
3347 : 87 12 75 1 86 12 74 1	329893. 12900	329893. 14750	-0. 01850
0. 06000 0. 00000			
3348 : 90 10 80 1 89 10 79 1	329908. 97000	329908. 97011	-0. 00011
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3349 : 88 20 69 1 87 20 68 1	330128. 69800	330128. 75165	-0. 05365
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3350 : 88 20 68 1 87 20 67 1	330129. 11200	330129. 22014	-0. 10814
0. 06000 0. 00000			
3351 : 87 16 72 1 86 16 71 1	330185. 06600	330185. 12639	-0. 06039
0. 06000 0. 00000			
3352 : 85 13 72 1 84 13 71 1	330595. 95600	330595. 89482	0. 06118
0. 06000 0. 00000			
3353 : 89 11 78 1 88 11 77 1	330668. 04200	330668. 07006	-0. 02806
0. 06000 0. 00000			
3354 : 38 29 10 1 39 30 10 0	126. 8708100	126. 8707952	0. 0000148 -
0. 0002000 0. 0000000 126. 8707952	0. 0000148 0. 5000		
3355 : 38 29 9 1 39 30 9 0	126. 8708100	126. 8707952	0. 0000148 -
0. 0002000 0. 0000000 126. 8707952	0. 0000148 0. 5000		
3356 : 86 19 67 1 87 20 67 0	126. 8719200	126. 8715893	0. 0003307 -
0. 0002000 0. 0000000 126. 8715123	0. 0004077 0. 2500		
3357 : 86 19 68 1 87 20 68 0	126. 8719200	126. 8714047	0. 0005153 -
0. 0002000 0. 0000000 126. 8715123	0. 0004077 0. 2500		
3358 : 66 23 44 1 67 24 44 0	126. 8719200	126. 8715276	0. 0003924 -
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3359 : 66 23 43 1 67 24 43 0	126. 8719200	126. 8715276	0. 0003924 -
0. 0002000 0. 0000000 126. 8715123	0. 0004077 0. 2500		
3360 : 39 28 12 1 40 29 12 0	127. 3118900	127. 3118135	0. 0000765 -
0. 0002000 0. 0000000 127. 3118135	0. 0000765 0. 5000		
3361 : 39 28 11 1 40 29 11 0	127. 3118900	127. 3118135	0. 0000765 -
0. 0002000 0. 0000000 127. 3118135	0. 0000765 0. 5000		
3362 : 48 26 22 1 49 27 22 0	127. 3477200	127. 3472994	0. 0004206 -
0. 0002000 0. 0000000 127. 3472994	0. 0004206 0. 5000		
3363 : 48 26 23 1 49 27 23 0	127. 3477200	127. 3472994	0. 0004206 -
0. 0002000 0. 0000000 127. 3472994	0. 0004206 0. 5000		
3364 : 43 27 16 1 44 28 16 0	127. 3899400	127. 3902472	-0. 0003072 -
0. 0002000 0. 0000000 127. 3902472	-0. 0003072 0. 5000		

3365 :	43 27 17 1 44 28 17 0	127.3899400	127.3902472	-0.0003072	-
	0.0002000 0.0000000	127.3902472	-0.0003072	0.5000	
3366 :	52 25 28 1 53 26 28 0	127.4218000	127.4215973	0.0002027	-
	0.0002000 0.0000000	127.4215973	0.0002027	0.5000	
3367 :	52 25 27 1 53 26 27 0	127.4218000	127.4215973	0.0002027	-
	0.0002000 0.0000000	127.4215973	0.0002027	0.5000	
3368 :	50 24 26 1 51 25 26 0	128.2020500	128.2023760	-0.0003260	-
	0.0002000 0.0000000	128.2023760	-0.0003260	0.5000	
3369 :	50 24 27 1 51 25 27 0	128.2020500	128.2023760	-0.0003260	-
	0.0002000 0.0000000	128.2023760	-0.0003260	0.5000	
3370 :	40 26 14 1 41 27 14 0	128.3011400	128.3009955	0.0001445	-
	0.0002000 0.0000000	128.3009955	0.0001445	0.5000	
3371 :	40 26 15 1 41 27 15 0	128.3011400	128.3009955	0.0001445	-
	0.0002000 0.0000000	128.3009955	0.0001445	0.5000	
3372 :	39 26 14 1 40 27 14 0	128.4212100	128.4206780	0.0005320	-
	0.0002000 0.0000000	128.4206780	0.0005320	0.5000	
3373 :	39 26 13 1 40 27 13 0	128.4212100	128.4206780	0.0005320	-
	0.0002000 0.0000000	128.4206780	0.0005320	0.5000	
3374 :	58 21 37 1 59 22 37 0	128.8719100	128.8720342	-0.0001242	-
	0.0002000 0.0000000				
3375 :	57 21 37 1 58 22 37 0	128.9883900	128.9885101	-0.0001201	-
	0.0002000 0.0000000	128.9885101	-0.0001201	0.5000	
3376 :	57 21 36 1 58 22 36 0	128.9883900	128.9885101	-0.0001201	-
	0.0002000 0.0000000	128.9885101	-0.0001201	0.5000	
3377 :	70 18 52 1 71 19 52 0	129.1086700	129.1084954	0.0001746	-
	0.0002000 0.0000000	129.1084946	0.0001754	0.5000	
3378 :	70 18 53 1 71 19 53 0	129.1086700	129.1084938	0.0001762	-
	0.0002000 0.0000000	129.1084946	0.0001754	0.5000	
3379 :	28 27 1 1 29 28 1 0	129.1907000	129.1908731	-0.0001731	-
	0.0002000 0.0000000	129.1908731	-0.0001731	0.5000	
3380 :	28 27 2 1 29 28 2 0	129.1907000	129.1908731	-0.0001731	-
	0.0002000 0.0000000	129.1908731	-0.0001731	0.5000	
3381 :	63 19 44 1 64 20 44 0	129.3565600	129.3566567	-0.0000967	-
	0.0002000 0.0000000	129.3566567	-0.0000967	0.5000	
3382 :	63 19 45 1 64 20 45 0	129.3565600	129.3566567	-0.0000967	-
	0.0002000 0.0000000	129.3566567	-0.0000967	0.5000	
3383 :	48 22 26 1 49 23 26 0	129.5145500	129.5146125	-0.0000625	-
	0.0002000 0.0000000	129.5146125	-0.0000625	0.5000	
3384 :	48 22 27 1 49 23 27 0	129.5145500	129.5146125	-0.0000625	-
	0.0002000 0.0000000	129.5146125	-0.0000625	0.5000	
3385 :	43 23 20 1 44 24 20 0	129.5734700	129.5736846	-0.0002146	-
	0.0002000 0.0000000	129.5736846	-0.0002146	0.5000	
3386 :	43 23 21 1 44 24 21 0	129.5734700	129.5736846	-0.0002146	-
	0.0002000 0.0000000	129.5736846	-0.0002146	0.5000	
3387 :	55 20 35 1 56 21 35 0	129.7513000	129.7511740	0.0001260	-
	0.0002000 0.0000000	129.7511740	0.0001260	0.5000	
3388 :	55 20 36 1 56 21 36 0	129.7513000	129.7511740	0.0001260	-
	0.0002000 0.0000000	129.7511740	0.0001260	0.5000	
3389 :	50 21 30 1 51 22 30 0	129.8094900	129.8096122	-0.0001222	-
	0.0002000 0.0000000	129.8094665	0.0000235	0.2000	

3390	:	94 14 80 1 95 15 80 0		129.8094900	129.8098055	-0.0003155	-
		0.0002000 0.0000000	129.8094665	0.0000235 0.2000			
3391	:	50 21 29 1 51 22 29 0		129.8094900	129.8096122	-0.0001222	-
		0.0002000 0.0000000	129.8094665	0.0000235 0.2000			
3392	:	32 25 7 1 33 26 7 0		129.8094900	129.8091515	0.0003385	-
		0.0002000 0.0000000	129.8094665	0.0000235 0.2000			
3393	:	32 25 8 1 33 26 8 0		129.8094900	129.8091515	0.0003385	-
		0.0002000 0.0000000	129.8094665	0.0000235 0.2000			
3394	:	59 19 40 1 60 20 40 0		129.8141700	129.8142648	-0.0000948	-
		0.0002000 0.0000000	129.8142648	-0.0000948 0.5000			
3395	:	59 19 41 1 60 20 41 0		129.8141700	129.8142648	-0.0000948	-
		0.0002000 0.0000000	129.8142648	-0.0000948 0.5000			
3396	:	27 26 1 1 28 27 1 0		129.8645700	129.8640940	0.0004760	-
		0.0002000 0.0000000	129.8640940	0.0004760 0.5000			
3397	:	27 26 2 1 28 27 2 0		129.8645700	129.8640940	0.0004760	-
		0.0002000 0.0000000	129.8640940	0.0004760 0.5000			
3398	:	61 18 43 1 62 19 43 0		130.1118200	130.1118921	-0.0000721	-
		0.0002000 0.0000000	130.1120277	-0.0002077 0.2500			
3399	:	34 24 10 1 35 25 10 0		130.1118200	130.1121634	-0.0003434	-
		0.0002000 0.0000000	130.1120277	-0.0002077 0.2500			
3400	:	61 18 44 1 62 19 44 0		130.1118200	130.1118921	-0.0000721	-
		0.0002000 0.0000000	130.1120277	-0.0002077 0.2500			
3401	:	34 24 11 1 35 25 11 0		130.1118200	130.1121634	-0.0003434	-
		0.0002000 0.0000000	130.1120277	-0.0002077 0.2500			
3402	:	56 19 37 1 57 20 37 0		130.1608900	130.1607424	0.0001476	-
		0.0002000 0.0000000	130.1607424	0.0001476 0.5000			
3403	:	56 19 38 1 57 20 38 0		130.1608900	130.1607424	0.0001476	-
		0.0002000 0.0000000	130.1607424	0.0001476 0.5000			
3404	:	47 21 27 1 48 22 27 0		130.1640600	130.1642702	-0.0002102	-
		0.0002000 0.0000000	130.1642702	-0.0002102 0.5000			
3405	:	47 21 26 1 48 22 26 0		130.1640600	130.1642702	-0.0002102	-
		0.0002000 0.0000000	130.1642702	-0.0002102 0.5000			
3406	:	38 23 16 1 39 24 16 0		130.1710100	130.1712945	-0.0002845	-
		0.0002000 0.0000000	130.1710127	-0.0000027 0.2500			
3407	:	38 23 15 1 39 24 15 0		130.1710100	130.1712945	-0.0002845	-
		0.0002000 0.0000000	130.1710127	-0.0000027 0.2500			
3408	:	29 25 4 1 30 26 4 0		130.1710100	130.1707308	0.0002792	-
		0.0002000 0.0000000	130.1710127	-0.0000027 0.2500			
3409	:	29 25 5 1 30 26 5 0		130.1710100	130.1707308	0.0002792	-
		0.0002000 0.0000000	130.1710127	-0.0000027 0.2500			
3410	:	77 5 72 1 78 6 72 0		130.1896100	130.1898251	-0.0002151	-
		0.0002000 0.0000000	130.1898222	-0.0002122 0.5000			
3411	:	77 6 72 1 78 7 72 0		130.1896100	130.1898192	-0.0002092	-
		0.0002000 0.0000000	130.1898222	-0.0002122 0.5000			
3412	:	65 17 49 1 66 18 49 0		130.1929900	130.1929773	0.0000127	-
		0.0002000 0.0000000	130.1929783	0.0000117 0.5000			
3413	:	65 17 48 1 66 18 48 0		130.1929900	130.1929793	0.0000107	-
		0.0002000 0.0000000	130.1929783	0.0000117 0.5000			
3414	:	46 21 26 1 47 22 26 0		130.2825400	130.2828167	-0.0002767	-
		0.0002000 0.0000000	130.2828167	-0.0002767 0.5000			

3415 :	46 21 25 1 47 22 25 0	130.2825400	130.2828167	-0.0002767	-
	0.0002000 0.0000000	130.2828167	-0.0002767	0.5000	
3416 :	37 23 15 1 38 24 15 0	130.2906700	130.2911515	-0.0004815	-
	0.0002000 0.0000000	130.2911515	-0.0004815	0.5000	
3417 :	37 23 14 1 38 24 14 0	130.2906700	130.2911515	-0.0004815	-
	0.0002000 0.0000000	130.2911515	-0.0004815	0.5000	
3418 :	69 16 54 1 70 17 54 0	130.3024500	130.3017613	0.0006887	-
	0.0002000 0.0000000	130.3018533	0.0005967	0.5000	
3419 :	69 16 53 1 70 17 53 0	130.3024500	130.3019453	0.0005047	-
	0.0002000 0.0000000	130.3018533	0.0005967	0.5000	
3420 :	64 17 47 1 65 18 47 0	130.3037200	130.3034372	0.0002828	-
	0.0002000 0.0000000	130.3034366	0.0002834	0.5000	
3421 :	64 17 48 1 65 18 48 0	130.3037200	130.3034360	0.0002840	-
	0.0002000 0.0000000	130.3034366	0.0002834	0.5000	
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	0.0002000 0.0000000	130.3371922	0.0002278	0.5000	
3423 :	50 20 30 1 51 21 30 0	130.3374200	130.3371922	0.0002278	-
	0.0002000 0.0000000	130.3371922	0.0002278	0.5000	
3424 :	59 18 42 1 60 19 42 0	130.3400400	130.3396372	0.0004028	-
	0.0002000 0.0000000	130.2447978	0.0952422	0.2000	
3425 :	59 18 41 1 60 19 41 0	130.3400400	130.3396372	0.0004028	-
	0.0002000 0.0000000	130.2447978	0.0952422	0.2000	
3426 :	77 6 71 1 78 7 71 0	130.3400400	130.3394210	0.0006190	-
	0.0002000 0.0000000	130.2447978	0.0952422	0.2000	
3427 :	41 22 19 1 42 23 19 0	130.3468700	130.3472861	-0.0004161	-
	0.0002000 0.0000000	130.3472861	-0.0004161	0.5000	
3428 :	41 22 20 1 42 23 20 0	130.3468700	130.3472861	-0.0004161	-
	0.0002000 0.0000000	130.3472861	-0.0004161	0.5000	
3429 :	54 19 36 1 55 20 36 0	130.3928700	130.3931227	-0.0002527	-
	0.0002000 0.0000000	130.3931227	-0.0002527	0.5000	
3430 :	54 19 35 1 55 20 35 0	130.3928700	130.3931227	-0.0002527	-
	0.0002000 0.0000000	130.3931227	-0.0002527	0.5000	
3431 :	36 23 13 1 37 24 13 0	130.4108700	130.4111140	-0.0002440	-
	0.0002000 0.0000000	130.4111140	-0.0002440	0.5000	
3432 :	36 23 14 1 37 24 14 0	130.4108700	130.4111140	-0.0002440	-
	0.0002000 0.0000000	130.4111140	-0.0002440	0.5000	
3433 :	73 15 58 1 74 16 58 0	130.4726300	130.4728143	-0.0001843	-
	0.0002000 0.0000000				
3434 :	35 23 13 1 36 24 13 0	130.5308400	130.5311795	-0.0003395	-
	0.0002000 0.0000000	130.5311795	-0.0003395	0.5000	
3435 :	35 23 12 1 36 24 12 0	130.5308400	130.5311795	-0.0003395	-
	0.0002000 0.0000000	130.5311795	-0.0003395	0.5000	
3436 :	48 20 28 1 49 21 28 0	130.5728000	130.5730202	-0.0002202	-
	0.0002000 0.0000000	130.5727902	0.0000098	0.2500	
3437 :	47 31 17 1 47 32 15 0	130.5728000	130.5725602	0.0002398	-
	0.0002000 0.0000000	130.5727902	0.0000098	0.2500	
3438 :	47 31 16 1 47 32 16 0	130.5728000	130.5725602	0.0002398	-
	0.0002000 0.0000000	130.5727902	0.0000098	0.2500	
3439 :	48 20 29 1 49 21 29 0	130.5728000	130.5730202	-0.0002202	-
	0.0002000 0.0000000	130.5727902	0.0000098	0.2500	

3440	:	61	17	45	1	62	18	45	0	130.6378200	130.6379843	-0.0001643	-
		0.0002000	0.0000000			130.6379844	-0.0001644	0.5000					
3441	:	61	17	44	1	62	18	44	0	130.6378200	130.6379846	-0.0001646	-
		0.0002000	0.0000000			130.6379844	-0.0001644	0.5000					
3442	:	34	23	11	1	35	24	11	0	130.6508700	130.6513455	-0.0004755	-
		0.0002000	0.0000000			130.6513455	-0.0004755	0.5000					
3443	:	34	23	12	1	35	24	12	0	130.6508700	130.6513455	-0.0004755	-
		0.0002000	0.0000000			130.6513455	-0.0004755	0.5000					
3444	:	56	18	39	1	57	19	39	0	130.6838100	130.6839382	-0.0001282	-
		0.0002000	0.0000000			130.6839382	-0.0001282	0.5000					
3445	:	56	18	38	1	57	19	38	0	130.6838100	130.6839382	-0.0001282	-
		0.0002000	0.0000000			130.6839382	-0.0001282	0.5000					
3446	:	51	19	33	1	52	20	33	0	130.7436600	130.7435927	0.0000673	-
		0.0002000	0.0000000			130.7434758	0.0001842	0.2500					
3447	:	77	9	69	1	78	10	69	0	130.7436600	130.7433874	0.0002726	-
		0.0002000	0.0000000			130.7434758	0.0001842	0.2500					
3448	:	76	8	69	1	77	9	69	0	130.7436600	130.7433302	0.0003298	-
		0.0002000	0.0000000			130.7434758	0.0001842	0.2500					
3449	:	51	19	32	1	52	20	32	0	130.7436600	130.7435927	0.0000673	-
		0.0002000	0.0000000			130.7434758	0.0001842	0.2500					
3450	:	33	23	11	1	34	24	11	0	130.7711900	130.7716099	-0.0004199	-
		0.0002000	0.0000000			130.7716099	-0.0004199	0.5000					
3451	:	33	23	10	1	34	24	10	0	130.7711900	130.7716099	-0.0004199	-
		0.0002000	0.0000000			130.7716099	-0.0004199	0.5000					
3452	:	37	22	15	1	38	23	15	0	130.8258800	130.8259060	-0.0000260	-
		0.0002000	0.0000000			130.8259060	-0.0000260	0.5000					
3453	:	37	22	16	1	38	23	16	0	130.8258800	130.8259060	-0.0000260	-
		0.0002000	0.0000000			130.8259060	-0.0000260	0.5000					
3454	:	54	18	37	1	55	19	37	0	130.9151400	130.9151039	0.0000361	-
		0.0002000	0.0000000			130.9151039	0.0000361	0.5000					
3455	:	54	18	36	1	55	19	36	0	130.9151400	130.9151039	0.0000361	-
		0.0002000	0.0000000			130.9151039	0.0000361	0.5000					
3456	:	49	19	30	1	50	20	30	0	130.9783300	130.9784029	-0.0000729	-
		0.0002000	0.0000000			130.9784029	-0.0000729	0.5000					
3457	:	49	19	31	1	50	20	31	0	130.9783300	130.9784029	-0.0000729	-
		0.0002000	0.0000000			130.9784029	-0.0000729	0.5000					
3458	:	79	12	68	1	80	13	68	0	130.9856000	130.9852674	0.0003326	-
		0.0002000	0.0000000			130.9853040	0.0002960	0.3333					
3459	:	76	8	68	1	77	9	68	0	130.9856000	130.9854353	0.0001647	-
		0.0002000	0.0000000			130.9853040	0.0002960	0.3333					
3460	:	75	14	61	1	76	15	61	0	130.9856000	130.9852094	0.0003906	-
		0.0002000	0.0000000			130.9853040	0.0002960	0.3333					
3461	:	40	21	19	1	41	22	19	0	130.9967100	130.9971950	-0.0004850	-
		0.0002000	0.0000000			130.9971950	-0.0004850	0.5000					
3462	:	40	21	20	1	41	22	20	0	130.9967100	130.9971950	-0.0004850	-
		0.0002000	0.0000000			130.9971950	-0.0004850	0.5000					
3463	:	44	20	25	1	45	21	25	0	131.0469400	131.0468276	0.0001124	-
		0.0002000	0.0000000			131.0468954	0.0000446	0.3333					
3464	:	44	20	24	1	45	21	24	0	131.0469400	131.0468276	0.0001124	-
		0.0002000	0.0000000			131.0468954	0.0000446	0.3333					

3465 :	74 14 60 1 75 15 60 0	131.0469400	131.0470309	-0.0000909	-
	0.0002000 0.0000000	131.0468954	0.0000446	0.3333	
3466 :	35 22 13 1 36 23 13 0	131.0656900	131.0658941	-0.0002041	-
	0.0002000 0.0000000	131.0658941	-0.0002041	0.5000	
3467 :	35 22 14 1 36 23 14 0	131.0656900	131.0658941	-0.0002041	-
	0.0002000 0.0000000	131.0658941	-0.0002041	0.5000	
3468 :	43 20 23 1 44 21 23 0	131.1660400	131.1656937	0.0003463	-
	0.0002000 0.0000000	131.1656937	0.0003463	0.5000	
3469 :	43 20 24 1 44 21 24 0	131.1660400	131.1656937	0.0003463	-
	0.0002000 0.0000000	131.1656937	0.0003463	0.5000	
3470 :	56 17 40 1 57 18 40 0	131.2049100	131.2048441	0.0000659	-
	0.0002000 0.0000000	131.2048441	0.0000659	0.5000	
3471 :	56 17 39 1 57 18 39 0	131.2049100	131.2048441	0.0000659	-
	0.0002000 0.0000000	131.2048441	0.0000659	0.5000	
3472 :	38 21 17 1 39 22 17 0	131.2364000	131.2363978	0.0000022	-
	0.0002000 0.0000000	131.2363978	0.0000022	0.5000	
3473 :	38 21 18 1 39 22 18 0	131.2364000	131.2363978	0.0000022	-
	0.0002000 0.0000000	131.2363978	0.0000022	0.5000	
3474 :	42 20 23 1 43 21 23 0	131.2847600	131.2847145	0.0000455	-
	0.0002000 0.0000000	131.2846879	0.0000721	0.3333	
3475 :	42 20 22 1 43 21 22 0	131.2847600	131.2847145	0.0000455	-
	0.0002000 0.0000000	131.2846879	0.0000721	0.3333	
3476 :	86 13 73 1 87 14 73 0	131.2847600	131.2846348	0.0001252	-
	0.0002000 0.0000000	131.2846879	0.0000721	0.3333	
3477 :	55 17 38 1 56 18 38 0	131.3189800	131.3194372	-0.0004572	-
	0.0002000 0.0000000	131.3191224	-0.0001424	0.2500	
3478 :	55 17 39 1 56 18 39 0	131.3189800	131.3194372	-0.0004572	-
	0.0002000 0.0000000	131.3191224	-0.0001424	0.2500	
3479 :	24 24 0 1 25 25 0 0	131.3189800	131.3188076	0.0001724	-
	0.0002000 0.0000000	131.3191224	-0.0001424	0.2500	
3480 :	24 24 1 1 25 25 1 0	131.3189800	131.3188076	0.0001724	-
	0.0002000 0.0000000	131.3191224	-0.0001424	0.2500	
3481 :	64 15 49 1 65 16 49 0	131.3736000	131.3733198	0.0002802	-
	0.0002000 0.0000000	131.3732001	0.0003999	0.5000	
3482 :	64 15 50 1 65 16 50 0	131.3736000	131.3730803	0.0005197	-
	0.0002000 0.0000000	131.3732001	0.0003999	0.5000	
3483 :	50 18 32 1 51 19 32 0	131.3808500	131.3809192	-0.0000692	-
	0.0002000 0.0000000	131.3809192	-0.0000692	0.5000	
3484 :	50 18 33 1 51 19 33 0	131.3808500	131.3809192	-0.0000692	-
	0.0002000 0.0000000	131.3809192	-0.0000692	0.5000	
3485 :	75 13 63 1 76 14 63 0	131.3871200	131.3869351	0.0001849	-
	0.0002000 0.0000000	131.3869230	0.0001970	0.3333	
3486 :	59 16 43 1 60 17 43 0	131.3871200	131.3869176	0.0002024	-
	0.0002000 0.0000000	131.3869230	0.0001970	0.3333	
3487 :	59 16 44 1 60 17 44 0	131.3871200	131.3869161	0.0002039	-
	0.0002000 0.0000000	131.3869230	0.0001970	0.3333	
3488 :	41 20 22 1 42 21 22 0	131.4039500	131.4038850	0.0000650	-
	0.0002000 0.0000000	131.4038850	0.0000650	0.5000	
3489 :	41 20 21 1 42 21 21 0	131.4039500	131.4038850	0.0000650	-
	0.0002000 0.0000000	131.4038850	0.0000650	0.5000	

3490 : 54 17 37 1 55 18 37 0	131.4343200	131.4343983	-0.0000783	-
0.0002000 0.0000000	131.4343662	-0.0000462	0.2500	
3491 : 72 7 66 1 73 8 66 0	131.4343200	131.4340524	0.0002676	-
0.0002000 0.0000000	131.4343662	-0.0000462	0.2500	
3492 : 72 6 66 1 73 7 66 0	131.4343200	131.4346157	-0.0002957	-
0.0002000 0.0000000	131.4343662	-0.0000462	0.2500	
3493 : 54 17 38 1 55 18 38 0	131.4343200	131.4343983	-0.0000783	-
0.0002000 0.0000000	131.4343662	-0.0000462	0.2500	
3494 : 45 19 26 1 46 20 26 0	131.4502800	131.4505284	-0.0002484	-
0.0002000 0.0000000	131.4505284	-0.0002484	0.5000	
3495 : 45 19 27 1 46 20 27 0	131.4502800	131.4505284	-0.0002484	-
0.0002000 0.0000000	131.4505284	-0.0002484	0.5000	
3496 : 36 21 15 1 37 22 15 0	131.4757700	131.4760867	-0.0003167	-
0.0002000 0.0000000	131.4760867	-0.0003167	0.5000	
3497 : 36 21 16 1 37 22 16 0	131.4757700	131.4760867	-0.0003167	-
0.0002000 0.0000000	131.4760867	-0.0003167	0.5000	
3498 : 63 15 48 1 64 16 48 0	131.4795700	131.4794009	0.0001691	-
0.0002000 0.0000000	131.4793243	0.0002457	0.5000	
3499 : 63 15 49 1 64 16 49 0	131.4795700	131.4792478	0.0003222	-
0.0002000 0.0000000	131.4793243	0.0002457	0.5000	
3500 : 49 18 32 1 50 19 32 0	131.4982500	131.4980354	0.0002146	-
0.0002000 0.0000000	131.4979585	0.0002915	0.3333	
3501 : 49 18 31 1 50 19 31 0	131.4982500	131.4980354	0.0002146	-
0.0002000 0.0000000	131.4979585	0.0002915	0.3333	
3502 : 74 13 62 1 75 14 62 0	131.4982500	131.4978046	0.0004454	-
0.0002000 0.0000000	131.4979585	0.0002915	0.3333	
3503 : 40 20 20 1 41 21 20 0	131.5234200	131.5232003	0.0002197	-
0.0002000 0.0000000	131.5232585	0.0001615	0.3333	
3504 : 40 20 21 1 41 21 21 0	131.5234200	131.5232003	0.0002197	-
0.0002000 0.0000000	131.5232585	0.0001615	0.3333	
3505 : 68 14 55 1 69 15 55 0	131.5234200	131.5233750	0.0000450	-
0.0002000 0.0000000	131.5232585	0.0001615	0.3333	
3506 : 26 23 3 1 27 24 3 0	131.6155300	131.6160426	-0.0005126	-
0.0002000 0.0000000	131.6157195	-0.0001895	0.2500	
3507 : 26 23 4 1 27 24 4 0	131.6155300	131.6160426	-0.0005126	-
0.0002000 0.0000000	131.6157195	-0.0001895	0.2500	
3508 : 48 18 31 1 49 19 31 0	131.6155300	131.6153965	0.0001335	-
0.0002000 0.0000000	131.6157195	-0.0001895	0.2500	
3509 : 48 18 30 1 49 19 30 0	131.6155300	131.6153965	0.0001335	-
0.0002000 0.0000000	131.6157195	-0.0001895	0.2500	
3510 : 67 14 53 1 68 15 53 0	131.6294100	131.6291926	0.0002174	-
0.0002000 0.0000000				
3511 : 38 20 19 1 39 21 19 0	131.7620800	131.7622462	-0.0001662	-
0.0002000 0.0000000	131.7622462	-0.0001662	0.5000	
3512 : 38 20 18 1 39 21 18 0	131.7620800	131.7622462	-0.0001662	-
0.0002000 0.0000000	131.7622462	-0.0001662	0.5000	
3513 : 51 17 34 1 52 18 34 0	131.7814200	131.7813404	0.0000796	-
0.0002000 0.0000000	131.7813404	0.0000796	0.5000	
3514 : 51 17 35 1 52 18 35 0	131.7814200	131.7813404	0.0000796	-
0.0002000 0.0000000	131.7813404	0.0000796	0.5000	

3515	:	29	22	7	1	30	23	7	0	131.7881000	131.7883027	-0.0002027	-
		0.0002000	0.0000000			131.7883027	-0.0002027	0.5000					
3516	:	29	22	8	1	30	23	8	0	131.7881000	131.7883027	-0.0002027	-
		0.0002000	0.0000000			131.7883027	-0.0002027	0.5000					
3517	:	65	14	51	1	66	15	51	0	131.8234800	131.8233628	0.0001172	-
		0.0002000	0.0000000										
3518	:	33	21	12	1	34	22	12	0	131.8362200	131.8364705	-0.0002505	-
		0.0002000	0.0000000			131.8364705	-0.0002505	0.5000					
3519	:	33	21	13	1	34	22	13	0	131.8362200	131.8364705	-0.0002505	-
		0.0002000	0.0000000			131.8364705	-0.0002505	0.5000					
3520	:	55	16	40	1	56	17	40	0	131.8379000	131.8378686	0.0000314	-
		0.0002000	0.0000000			131.8378687	0.0000313	0.5000					
3521	:	55	16	39	1	56	17	39	0	131.8379000	131.8378688	0.0000312	-
		0.0002000	0.0000000			131.8378687	0.0000313	0.5000					
3522	:	46	18	28	1	47	19	28	0	131.8505800	131.8508161	-0.0002361	-
		0.0002000	0.0000000			131.8508161	-0.0002361	0.5000					
3523	:	46	18	29	1	47	19	29	0	131.8505800	131.8508161	-0.0002361	-
		0.0002000	0.0000000			131.8508161	-0.0002361	0.5000					
3524	:	28	22	7	1	29	23	7	0	131.9087000	131.9090351	-0.0003351	-
		0.0002000	0.0000000			131.9090351	-0.0003351	0.5000					
3525	:	28	22	6	1	29	23	6	0	131.9087000	131.9090351	-0.0003351	-
		0.0002000	0.0000000			131.9090351	-0.0003351	0.5000					
3526	:	80	13	67	1	81	14	67	0	131.9254500	131.9254367	0.0000133	-
		0.0002000	0.0000000			131.9255552	-0.0001052	0.3333					
3527	:	41	19	23	1	42	20	23	0	131.9254500	131.9256144	-0.0001644	-
		0.0002000	0.0000000			131.9255552	-0.0001052	0.3333					
3528	:	41	19	22	1	42	20	22	0	131.9254500	131.9256144	-0.0001644	-
		0.0002000	0.0000000			131.9255552	-0.0001052	0.3333					
3529	:	45	18	28	1	46	19	28	0	131.9688000	131.9688569	-0.0000569	-
		0.0002000	0.0000000			131.9688569	-0.0000569	0.5000					
3530	:	45	18	27	1	46	19	27	0	131.9688000	131.9688569	-0.0000569	-
		0.0002000	0.0000000			131.9688569	-0.0000569	0.5000					
3531	:	23	23	1	1	24	24	1	0	131.9787700	131.9792296	-0.0004596	-
		0.0002000	0.0000000			131.9792296	-0.0004596	0.5000					
3532	:	23	23	0	1	24	24	0	0	131.9787700	131.9792296	-0.0004596	-
		0.0002000	0.0000000			131.9792296	-0.0004596	0.5000					
3533	:	69	13	57	1	70	14	57	0	132.0016600	132.0017044	-0.0000444	-
		0.0002000	0.0000000			132.0017789	-0.0001189	0.3333					
3534	:	36	20	16	1	37	21	16	0	132.0016600	132.0018162	-0.0001562	-
		0.0002000	0.0000000			132.0017789	-0.0001189	0.3333					
3535	:	36	20	17	1	37	21	17	0	132.0016600	132.0018162	-0.0001562	-
		0.0002000	0.0000000			132.0017789	-0.0001189	0.3333					
3536	:	27	22	5	1	28	23	5	0	132.0297000	132.0298564	-0.0001564	-
		0.0002000	0.0000000			132.0298564	-0.0001564	0.5000					
3537	:	27	22	6	1	28	23	6	0	132.0297000	132.0298564	-0.0001564	-
		0.0002000	0.0000000			132.0298564	-0.0001564	0.5000					
3538	:	67	3	64	1	68	4	64	0	132.0770400	132.0770282	0.0000118	-
		0.0002000	0.0000000			132.0771421	-0.0001021	0.2500					
3539	:	31	21	10	1	32	22	10	0	132.0770400	132.0772564	-0.0002164	-
		0.0002000	0.0000000			132.0771421	-0.0001021	0.2500					

3540	:	31	21	11	1	32	22	11	0	132.0770400	132.0772564	-0.0002164	-
		0.0002000	0.0000000			132.0771421	-0.0001021	0.2500					
3541	:	67	4	64	1	68	5	64	0	132.0770400	132.0770274	0.0000126	-
		0.0002000	0.0000000			132.0771421	-0.0001021	0.2500					
3542	:	35	20	15	1	36	21	15	0	132.1218000	132.1217872	0.0000128	-
		0.0002000	0.0000000			132.1217872	0.0000128	0.5000					
3543	:	35	20	16	1	36	21	16	0	132.1218000	132.1217872	0.0000128	-
		0.0002000	0.0000000			132.1217872	0.0000128	0.5000					
3544	:	48	17	32	1	49	18	32	0	132.1310300	132.1310838	-0.0000538	-
		0.0002000	0.0000000			132.1310838	-0.0000538	0.5000					
3545	:	48	17	31	1	49	18	31	0	132.1310300	132.1310838	-0.0000538	-
		0.0002000	0.0000000			132.1310838	-0.0000538	0.5000					
3546	:	57	15	43	1	58	16	43	0	132.1322900	132.1327774	-0.0004874	-
		0.0002000	0.0000000			132.1326057	-0.0003157	0.3333					
3547	:	57	15	42	1	58	16	42	0	132.1322900	132.1327859	-0.0004959	-
		0.0002000	0.0000000			132.1326057	-0.0003157	0.3333					
3548	:	72	12	61	1	73	13	61	0	132.1322900	132.1322538	0.0000362	-
		0.0002000	0.0000000			132.1326057	-0.0003157	0.3333					
3549	:	68	6	63	1	69	7	63	0	132.1362100	132.1359316	0.0002784	-
		0.0002000	0.0000000			132.1360252	0.0001848	0.5000					
3550	:	68	5	63	1	69	6	63	0	132.1362100	132.1361189	0.0000911	-
		0.0002000	0.0000000			132.1360252	0.0001848	0.5000					
3551	:	26	22	4	1	27	23	4	0	132.1504300	132.1507647	-0.0003347	-
		0.0002000	0.0000000			132.1507647	-0.0003347	0.5000					
3552	:	26	22	5	1	27	23	5	0	132.1504300	132.1507647	-0.0003347	-
		0.0002000	0.0000000			132.1507647	-0.0003347	0.5000					
3553	:	39	19	21	1	40	20	21	0	132.1639500	132.1641399	-0.0001899	-
		0.0002000	0.0000000			132.1641399	-0.0001899	0.5000					
3554	:	39	19	20	1	40	20	20	0	132.1639500	132.1641399	-0.0001899	-
		0.0002000	0.0000000			132.1641399	-0.0001899	0.5000					
3555	:	29	21	8	1	30	22	8	0	132.3181800	132.3184396	-0.0002596	-
		0.0002000	0.0000000			132.3183364	-0.0001564	0.3333					
3556	:	29	21	9	1	30	22	9	0	132.3181800	132.3184396	-0.0002596	-
		0.0002000	0.0000000			132.3183364	-0.0001564	0.3333					
3557	:	68	7	62	1	69	8	62	0	132.3181800	132.3181301	0.0000499	-
		0.0002000	0.0000000			132.3183364	-0.0001564	0.3333					
3558	:	42	18	24	1	43	19	24	0	132.3240600	132.3242034	-0.0001434	-
		0.0002000	0.0000000			132.3242034	-0.0001434	0.5000					
3559	:	42	18	25	1	43	19	25	0	132.3240600	132.3242034	-0.0001434	-
		0.0002000	0.0000000			132.3242034	-0.0001434	0.5000					
3560	:	55	15	41	1	56	16	41	0	132.3559800	132.3559952	-0.0000152	-
		0.0002000	0.0000000			132.3560612	-0.0000812	0.3333					
3561	:	55	15	40	1	56	16	40	0	132.3559800	132.3559982	-0.0000182	-
		0.0002000	0.0000000			132.3560612	-0.0000812	0.3333					
3562	:	71	10	62	1	72	11	62	0	132.3559800	132.3561903	-0.0002103	-
		0.0002000	0.0000000			132.3560612	-0.0000812	0.3333					
3563	:	33	20	13	1	34	21	13	0	132.3618400	132.3620816	-0.0002416	-
		0.0002000	0.0000000			132.3620816	-0.0002416	0.5000					
3564	:	33	20	14	1	34	21	14	0	132.3618400	132.3620816	-0.0002416	-
		0.0002000	0.0000000			132.3620816	-0.0002416	0.5000					

3565	:	24	22	2	1	25	23	2	0	132.3924700	132.3928351	-0.0003651	-
		0.0002000	0.0000000			132.3928351	-0.0003651	0.5000					
3566	:	24	22	3	1	25	23	3	0	132.3924700	132.3928351	-0.0003651	-
		0.0002000	0.0000000			132.3928351	-0.0003651	0.5000					
3567	:	50	16	34	1	51	17	34	0	132.4115400	132.4115294	0.0000106	-
		0.0002000	0.0000000			132.4115294	0.0000106	0.5000					
3568	:	50	16	35	1	51	17	35	0	132.4115400	132.4115294	0.0000106	-
		0.0002000	0.0000000			132.4115294	0.0000106	0.5000					
3569	:	65	13	52	1	66	14	52	0	132.4171900	132.4170456	0.0001444	-
		0.0002000	0.0000000			132.4171560	0.0000340	0.3333					
3570	:	66	5	62	1	67	6	62	0	132.4171900	132.4171982	-0.0000082	-
		0.0002000	0.0000000			132.4171560	0.0000340	0.3333					
3571	:	66	4	62	1	67	5	62	0	132.4171900	132.4172241	-0.0000341	-
		0.0002000	0.0000000			132.4171560	0.0000340	0.3333					
3572	:	64	13	52	1	65	14	52	0	132.4820200	132.4819349	0.0000851	-
		0.0002000	0.0000000			132.4822433	-0.0002233	0.3333					
3573	:	32	20	12	1	33	21	12	0	132.4820200	132.4823976	-0.0003776	-
		0.0002000	0.0000000			132.4822433	-0.0002233	0.3333					
3574	:	32	20	13	1	33	21	13	0	132.4820200	132.4823976	-0.0003776	-
		0.0002000	0.0000000			132.4822433	-0.0002233	0.3333					
3575	:	45	17	28	1	46	18	28	0	132.4833100	132.4832966	0.0000134	-
		0.0002000	0.0000000			132.4809859	0.0023241	0.2500					
3576	:	45	17	29	1	46	18	29	0	132.4833100	132.4832966	0.0000134	-
		0.0002000	0.0000000			132.4809859	0.0023241	0.2500					
3577	:	65	4	62	1	66	5	62	0	132.5030400	132.5026474	0.0003926	-
		0.0002000	0.0000000			132.5026484	0.0003916	0.5000					
3578	:	65	3	62	1	66	4	62	0	132.5030400	132.5026494	0.0003906	-
		0.0002000	0.0000000			132.5026484	0.0003916	0.5000					
3579	:	36	19	17	1	37	20	17	0	132.5229800	132.5230285	-0.0000485	-
		0.0002000	0.0000000			132.5230285	-0.0000485	0.5000					
3580	:	36	19	18	1	37	20	18	0	132.5229800	132.5230285	-0.0000485	-
		0.0002000	0.0000000			132.5230285	-0.0000485	0.5000					
3581	:	58	14	44	1	59	15	44	0	132.5492900	132.5494805	-0.0001905	-
		0.0002000	0.0000000			132.5493825	-0.0000925	0.5000					
3582	:	58	14	45	1	59	15	45	0	132.5492900	132.5492844	0.0000056	-
		0.0002000	0.0000000			132.5493825	-0.0000925	0.5000					
3583	:	53	15	38	1	54	16	38	0	132.5815000	132.5814667	0.0000333	-
		0.0002000	0.0000000			132.5814662	0.0000338	0.5000					
3584	:	53	15	39	1	54	16	39	0	132.5815000	132.5814657	0.0000343	-
		0.0002000	0.0000000			132.5814662	0.0000338	0.5000					
3585	:	22	22	0	1	23	23	0	0	132.6348500	132.6352334	-0.0003834	-
		0.0002000	0.0000000			132.6352334	-0.0003834	0.5000					
3586	:	22	22	1	1	23	23	1	0	132.6348500	132.6352334	-0.0003834	-
		0.0002000	0.0000000			132.6352334	-0.0003834	0.5000					
3587	:	35	19	17	1	36	20	17	0	132.6427000	132.6429309	-0.0002309	-
		0.0002000	0.0000000			132.6429309	-0.0002309	0.5000					
3588	:	35	19	16	1	36	20	16	0	132.6427000	132.6429309	-0.0002309	-
		0.0002000	0.0000000			132.6429309	-0.0002309	0.5000					
3589	:	69	8	61	1	70	9	61	0	132.6810700	132.6813844	-0.0003144	-
		0.0002000	0.0000000			132.6811331	-0.0000631	0.2000					

3590 : 39 18 21 1 40 19 21 0	132. 6810700	132. 6812258	-0. 0001558	-
0. 0002000 0. 0000000 132. 6811331	-0. 0000631	0. 2000		
3591 : 39 18 22 1 40 19 22 0	132. 6810700	132. 6812258	-0. 0001558	-
0. 0002000 0. 0000000 132. 6811331	-0. 0000631	0. 2000		
3592 : 26 21 6 1 27 22 6 0	132. 6810700	132. 6809148	0. 0001552	-
0. 0002000 0. 0000000 132. 6811331	-0. 0000631	0. 2000		
3593 : 26 21 5 1 27 22 5 0	132. 6810700	132. 6809148	0. 0001552	-
0. 0002000 0. 0000000 132. 6811331	-0. 0000631	0. 2000		
3594 : 52 15 37 1 53 16 37 0	132. 6947500	132. 6949774	-0. 0002274	-
0. 0002000 0. 0000000 132. 6949772	-0. 0002272	0. 5000		
3595 : 52 15 38 1 53 16 38 0	132. 6947500	132. 6949769	-0. 0002269	-
0. 0002000 0. 0000000 132. 6949772	-0. 0002272	0. 5000		
3596 : 49 27 22 1 49 28 22 0	132. 8377200	132. 8377920	-0. 0000720	-
0. 0002000 0. 0000000 132. 8377387	-0. 0000187	0. 2500		
3597 : 49 27 23 1 49 28 21 0	132. 8377200	132. 8377920	-0. 0000720	-
0. 0002000 0. 0000000 132. 8377387	-0. 0000187	0. 2500		
3598 : 42 17 26 1 43 18 26 0	132. 8377200	132. 8376853	0. 0000347	-
0. 0002000 0. 0000000 132. 8377387	-0. 0000187	0. 2500		
3599 : 42 17 25 1 43 18 25 0	132. 8377200	132. 8376853	0. 0000347	-
0. 0002000 0. 0000000 132. 8377387	-0. 0000187	0. 2500		
3600 : 50 27 23 1 50 28 23 0	132. 8437700	132. 8430319	0. 0007381	-
0. 0002000 0. 0000000 132. 8435058	0. 0002642	0. 2500		
3601 : 29 20 9 1 30 21 9 0	132. 8437700	132. 8439798	-0. 0002098	-
0. 0002000 0. 0000000 132. 8435058	0. 0002642	0. 2500		
3602 : 29 20 10 1 30 21 10 0	132. 8437700	132. 8439798	-0. 0002098	-
0. 0002000 0. 0000000 132. 8435058	0. 0002642	0. 2500		
3603 : 50 27 24 1 50 28 22 0	132. 8437700	132. 8430319	0. 0007381	-
0. 0002000 0. 0000000 132. 8435058	0. 0002642	0. 2500		
3604 : 33 19 15 1 34 20 15 0	132. 8829400	132. 8831163	-0. 0001763	-
0. 0002000 0. 0000000 132. 8831163	-0. 0001763	0. 5000		
3605 : 33 19 14 1 34 20 14 0	132. 8829400	132. 8831163	-0. 0001763	-
0. 0002000 0. 0000000 132. 8831163	-0. 0001763	0. 5000		
3606 : 50 15 35 1 51 16 35 0	132. 9235500	132. 9234268	0. 0001232	-
0. 0002000 0. 0000000 132. 9232161	0. 0003339	0. 2500		
3607 : 50 15 36 1 51 16 36 0	132. 9235500	132. 9234267	0. 0001233	-
0. 0002000 0. 0000000 132. 9232161	0. 0003339	0. 2500		
3608 : 24 21 3 1 25 22 3 0	132. 9235500	132. 9230055	0. 0005445	-
0. 0002000 0. 0000000 132. 9232161	0. 0003339	0. 2500		
3609 : 24 21 4 1 25 22 4 0	132. 9235500	132. 9230055	0. 0005445	-
0. 0002000 0. 0000000 132. 9232161	0. 0003339	0. 2500		
3610 : 41 17 24 1 42 18 24 0	132. 9562300	132. 9562526	-0. 0000226	-
0. 0002000 0. 0000000 132. 9562526	-0. 0000226	0. 5000		
3611 : 41 17 25 1 42 18 25 0	132. 9562300	132. 9562526	-0. 0000226	-
0. 0002000 0. 0000000 132. 9562526	-0. 0000226	0. 5000		
3612 : 28 20 8 1 29 21 8 0	132. 9649200	132. 9647081	0. 0002119	-
0. 0002000 0. 0000000 132. 9647081	0. 0002119	0. 5000		
3613 : 28 20 9 1 29 21 9 0	132. 9649200	132. 9647081	0. 0002119	-
0. 0002000 0. 0000000 132. 9647081	0. 0002119	0. 5000		
3614 : 54 14 40 1 55 15 40 0	132. 9863800	132. 9864102	-0. 0000302	-
0. 0002000 0. 0000000 132. 9864192	-0. 0000392	0. 3333		

3615	:	65	7	59	1	66	8	59	0	132.9863800	132.9864657	-0.0000857	-
		0.0002000	0.0000000			132.9864192	-0.0000392	0.3333					
3616	:	54	14	41	1	55	15	41	0	132.9863800	132.9863816	-0.0000016	-
		0.0002000	0.0000000			132.9864192	-0.0000392	0.3333					
3617	:	72	27	46	1	72	28	44	0	133.0031600	133.0030936	0.0000664	-
		0.0002000	0.0000000			133.0032421	-0.0000821	0.2500					
3618	:	72	27	45	1	72	28	45	0	133.0031600	133.0030936	0.0000664	-
		0.0002000	0.0000000			133.0032421	-0.0000821	0.2500					
3619	:	32	19	14	1	33	20	14	0	133.0031600	133.0033906	-0.0002306	-
		0.0002000	0.0000000			133.0032421	-0.0000821	0.2500					
3620	:	32	19	13	1	33	20	13	0	133.0031600	133.0033906	-0.0002306	-
		0.0002000	0.0000000			133.0032421	-0.0000821	0.2500					
3621	:	49	15	35	1	50	16	35	0	133.0384300	133.0383195	0.0001105	-
		0.0002000	0.0000000			133.0383195	0.0001105	0.5000					
3622	:	49	15	34	1	50	16	34	0	133.0384300	133.0383196	0.0001104	-
		0.0002000	0.0000000			133.0383195	0.0001105	0.5000					
3623	:	36	18	18	1	37	19	18	0	133.0401300	133.0397363	0.0003937	-
		0.0002000	0.0000000			133.0399059	0.0002241	0.3333					
3624	:	36	18	19	1	37	19	19	0	133.0401300	133.0397363	0.0003937	-
		0.0002000	0.0000000			133.0399059	0.0002241	0.3333					
3625	:	64	12	53	1	65	13	53	0	133.0401300	133.0402450	-0.0001150	-
		0.0002000	0.0000000			133.0399059	0.0002241	0.3333					
3626	:	23	21	2	1	24	22	2	0	133.0439700	133.0441771	-0.0002071	-
		0.0002000	0.0000000			133.0440854	-0.0001154	0.3333					
3627	:	23	21	3	1	24	22	3	0	133.0439700	133.0441771	-0.0002071	-
		0.0002000	0.0000000			133.0440854	-0.0001154	0.3333					
3628	:	68	12	56	1	69	13	56	0	133.0439700	133.0439022	0.0000678	-
		0.0002000	0.0000000			133.0440854	-0.0001154	0.3333					
3629	:	40	17	24	1	41	18	24	0	133.0749500	133.0750236	-0.0000736	-
		0.0002000	0.0000000			133.0750236	-0.0000736	0.5000					
3630	:	40	17	23	1	41	18	23	0	133.0749500	133.0750236	-0.0000736	-
		0.0002000	0.0000000			133.0750236	-0.0000736	0.5000					
3631	:	27	20	8	1	28	21	8	0	133.0855600	133.0855320	0.0000280	-
		0.0002000	0.0000000			133.0853444	0.0002156	0.3333					
3632	:	58	13	46	1	59	14	46	0	133.0855600	133.0849693	0.0005907	-
		0.0002000	0.0000000			133.0853444	0.0002156	0.3333					
3633	:	27	20	7	1	28	21	7	0	133.0855600	133.0855320	0.0000280	-
		0.0002000	0.0000000			133.0853444	0.0002156	0.3333					
3634	:	53	14	40	1	54	15	40	0	133.0975100	133.0974877	0.0000223	-
		0.0002000	0.0000000			133.0974964	0.0000136	0.5000					
3635	:	53	14	39	1	54	15	39	0	133.0975100	133.0975050	0.0000050	-
		0.0002000	0.0000000			133.0974964	0.0000136	0.5000					
3636	:	31	19	12	1	32	20	12	0	133.1236000	133.1237802	-0.0001802	-
		0.0002000	0.0000000			133.1237802	-0.0001802	0.5000					
3637	:	31	19	13	1	32	20	13	0	133.1236000	133.1237802	-0.0001802	-
		0.0002000	0.0000000			133.1237802	-0.0001802	0.5000					
3638	:	35	18	17	1	36	19	17	0	133.1595100	133.1595410	-0.0000310	-
		0.0002000	0.0000000			133.1595410	-0.0000310	0.5000					
3639	:	35	18	18	1	36	19	18	0	133.1595100	133.1595410	-0.0000310	-
		0.0002000	0.0000000			133.1595410	-0.0000310	0.5000					

3640	:	22	21	1	1	23	22	1	0	133.1651800	133.1654304	-0.0002504	-
		0.0002000	0.0000000			133.1654304	-0.0002504	0.5000					
3641	:	22	21	2	1	23	22	2	0	133.1651800	133.1654304	-0.0002504	-
		0.0002000	0.0000000			133.1654304	-0.0002504	0.5000					
3642	:	43	16	27	1	44	17	27	0	133.2291700	133.2292763	-0.0001063	-
		0.0002000	0.0000000			133.2292763	-0.0001063	0.5000					
3643	:	43	16	28	1	44	17	28	0	133.2291700	133.2292763	-0.0001063	-
		0.0002000	0.0000000			133.2292763	-0.0001063	0.5000					
3644	:	34	18	17	1	35	19	17	0	133.2796200	133.2794868	0.0001332	-
		0.0002000	0.0000000			133.2794868	0.0001332	0.5000					
3645	:	34	18	16	1	35	19	16	0	133.2796200	133.2794868	0.0001332	-
		0.0002000	0.0000000			133.2794868	0.0001332	0.5000					
3646	:	21	21	1	1	22	22	1	0	133.2866000	133.2867638	-0.0001638	-
		0.0002000	0.0000000			133.2867638	-0.0001638	0.5000					
3647	:	21	21	0	1	22	22	0	0	133.2866000	133.2867638	-0.0001638	-
		0.0002000	0.0000000			133.2867638	-0.0001638	0.5000					
3648	:	38	17	21	1	39	18	21	0	133.3130200	133.3131430	-0.0001230	-
		0.0002000	0.0000000			133.3131430	-0.0001230	0.5000					
3649	:	38	17	22	1	39	18	22	0	133.3130200	133.3131430	-0.0001230	-
		0.0002000	0.0000000			133.3131430	-0.0001230	0.5000					
3650	:	51	14	37	1	52	15	37	0	133.3215700	133.3216345	-0.0000645	-
		0.0002000	0.0000000			133.3216345	-0.0000645	0.5000					
3651	:	51	14	38	1	52	15	38	0	133.3215700	133.3216284	-0.0000584	-
		0.0002000	0.0000000			133.3216345	-0.0000645	0.5000					
3652	:	25	20	5	1	26	21	5	0	133.3273400	133.3274559	-0.0001159	-
		0.0002000	0.0000000			133.3274559	-0.0001159	0.5000					
3653	:	25	20	6	1	26	21	6	0	133.3273400	133.3274559	-0.0001159	-
		0.0002000	0.0000000			133.3274559	-0.0001159	0.5000					
3654	:	35	26	9	1	35	27	9	0	133.3320200	133.3319999	0.0000201	-
		0.0002000	0.0000000			133.3319999	0.0000201	0.5000					
3655	:	35	26	10	1	35	27	8	0	133.3320200	133.3319999	0.0000201	-
		0.0002000	0.0000000			133.3319999	0.0000201	0.5000					
3656	:	42	16	27	1	43	17	27	0	133.3473200	133.3472376	0.0000824	-
		0.0002000	0.0000000			133.3472376	0.0000824	0.5000					
3657	:	42	16	26	1	43	17	26	0	133.3473200	133.3472376	0.0000824	-
		0.0002000	0.0000000			133.3472376	0.0000824	0.5000					
3658	:	46	15	32	1	47	16	32	0	133.3854600	133.3854196	0.0000404	-
		0.0002000	0.0000000			133.3854196	0.0000404	0.5000					
3659	:	46	15	31	1	47	16	31	0	133.3854600	133.3854196	0.0000404	-
		0.0002000	0.0000000			133.3854196	0.0000404	0.5000					
3660	:	33	18	16	1	34	19	16	0	133.3996500	133.3995680	0.0000820	-
		0.0002000	0.0000000			133.3995680	0.0000820	0.5000					
3661	:	33	18	15	1	34	19	15	0	133.3996500	133.3995680	0.0000820	-
		0.0002000	0.0000000			133.3995680	0.0000820	0.5000					
3662	:	53	26	28	1	53	27	26	0	133.4139500	133.4141295	-0.0001795	-
		0.0002000	0.0000000			133.4141295	-0.0001795	0.5000					
3663	:	53	26	27	1	53	27	27	0	133.4139500	133.4141295	-0.0001795	-
		0.0002000	0.0000000			133.4141295	-0.0001795	0.5000					
3664	:	41	16	26	1	42	17	26	0	133.4658200	133.4654468	0.0003732	-
		0.0002000	0.0000000			133.4654468	0.0003732	0.5000					

3665 :	41 16 25 1 42 17 25 0	133.4658200	133.4654468	0.0003732	-
	0.0002000 0.0000000	133.4654468	0.0003732	0.5000	
3666 :	61 26 35 1 61 27 35 0	133.4681500	133.4675537	0.0005963	-
	0.0002000 0.0000000	133.4675537	0.0005963	0.5000	
3667 :	61 26 36 1 61 27 34 0	133.4681500	133.4675537	0.0005963	-
	0.0002000 0.0000000	133.4675537	0.0005963	0.5000	
3668 :	28 19 10 1 29 20 10 0	133.4852100	133.4856030	-0.0003930	-
	0.0002000 0.0000000	133.4856030	-0.0003930	0.5000	
3669 :	28 19 9 1 29 20 9 0	133.4852100	133.4856030	-0.0003930	-
	0.0002000 0.0000000	133.4856030	-0.0003930	0.5000	
3670 :	61 5 57 1 62 6 57 0	133.4978100	133.4976129	0.0001971	-
	0.0002000 0.0000000	133.4977022	0.0001078	0.5000	
3671 :	61 4 57 1 62 5 57 0	133.4978100	133.4977914	0.0000186	-
	0.0002000 0.0000000	133.4977022	0.0001078	0.5000	
3672 :	45 15 31 1 46 16 31 0	133.5016500	133.5018634	-0.0002134	-
	0.0002000 0.0000000	133.5018634	-0.0002134	0.5000	
3673 :	45 15 30 1 46 16 30 0	133.5016500	133.5018634	-0.0002134	-
	0.0002000 0.0000000	133.5018634	-0.0002134	0.5000	
3674 :	32 18 14 1 33 19 14 0	133.5198900	133.5197794	0.0001106	-
	0.0002000 0.0000000	133.5197794	0.0001106	0.5000	
3675 :	32 18 15 1 33 19 15 0	133.5198900	133.5197794	0.0001106	-
	0.0002000 0.0000000	133.5197794	0.0001106	0.5000	
3676 :	49 14 35 1 50 15 35 0	133.5481100	133.5481180	-0.0000080	-
	0.0002000 0.0000000	133.5481170	-0.0000070	0.5000	
3677 :	49 14 36 1 50 15 36 0	133.5481100	133.5481160	-0.0000060	-
	0.0002000 0.0000000	133.5481170	-0.0000070	0.5000	
3678 :	36 17 20 1 37 18 20 0	133.5518500	133.5519790	-0.0001290	-
	0.0002000 0.0000000	133.5519790	-0.0001290	0.5000	
3679 :	36 17 19 1 37 18 19 0	133.5518500	133.5519790	-0.0001290	-
	0.0002000 0.0000000	133.5519790	-0.0001290	0.5000	
3680 :	59 12 47 1 60 13 47 0	133.5627100	133.5628334	-0.0001234	-
	0.0002000 0.0000000				
3681 :	40 16 25 1 41 17 25 0	133.5837200	133.5838926	-0.0001726	-
	0.0002000 0.0000000	133.5838926	-0.0001726	0.5000	
3682 :	40 16 24 1 41 17 24 0	133.5837200	133.5838926	-0.0001726	-
	0.0002000 0.0000000	133.5838926	-0.0001726	0.5000	
3683 :	27 19 8 1 28 20 8 0	133.6062400	133.6064165	-0.0001765	-
	0.0002000 0.0000000	133.6064165	-0.0001765	0.5000	
3684 :	27 19 9 1 28 20 9 0	133.6062400	133.6064165	-0.0001765	-
	0.0002000 0.0000000	133.6064165	-0.0001765	0.5000	
3685 :	44 15 30 1 45 16 30 0	133.6187600	133.6186495	0.0001105	-
	0.0002000 0.0000000	133.6186495	0.0001105	0.5000	
3686 :	44 15 29 1 45 16 29 0	133.6187600	133.6186495	0.0001105	-
	0.0002000 0.0000000	133.6186495	0.0001105	0.5000	
3687 :	31 18 14 1 32 19 14 0	133.6403100	133.6401160	0.0001940	-
	0.0002000 0.0000000	133.6401160	0.0001940	0.5000	
3688 :	31 18 13 1 32 19 13 0	133.6403100	133.6401160	0.0001940	-
	0.0002000 0.0000000	133.6401160	0.0001940	0.5000	
3689 :	52 13 40 1 53 14 40 0	133.7259800	133.7262851	-0.0003051	-
	0.0002000 0.0000000	133.7263624	-0.0003824	0.5000	

3690 :	52 13 39 1 53 14 39 0	133.7259800	133.7264397	-0.0004597	-
	0.0002000 0.0000000	133.7263624	-0.0003824	0.5000	
3691 :	26 19 7 1 27 20 7 0	133.7270800	133.7273275	-0.0002475	-
	0.0002000 0.0000000	133.7273275	-0.0002475	0.5000	
3692 :	26 19 8 1 27 20 8 0	133.7270800	133.7273275	-0.0002475	-
	0.0002000 0.0000000	133.7273275	-0.0002475	0.5000	
3693 :	43 15 28 1 44 16 28 0	133.7356500	133.7357617	-0.0001117	-
	0.0002000 0.0000000	133.7357617	-0.0001117	0.5000	
3694 :	43 15 29 1 44 16 29 0	133.7356500	133.7357617	-0.0001117	-
	0.0002000 0.0000000	133.7357617	-0.0001117	0.5000	
3695 :	58 1 57 1 59 2 57 0	133.7767800	133.7771653	-0.0003853	-
	0.0002000 0.0000000	133.7769369	-0.0001569	0.2500	
3696 :	47 14 33 1 48 15 33 0	133.7767800	133.7767088	0.0000712	-
	0.0002000 0.0000000	133.7769369	-0.0001569	0.2500	
3697 :	58 2 57 1 59 3 57 0	133.7767800	133.7771653	-0.0003853	-
	0.0002000 0.0000000	133.7769369	-0.0001569	0.2500	
3698 :	47 14 34 1 48 15 34 0	133.7767800	133.7767082	0.0000718	-
	0.0002000 0.0000000	133.7769369	-0.0001569	0.2500	
3699 :	21 20 1 1 22 21 1 0	133.8126000	133.8123422	0.0002578	-
	0.0002000 0.0000000	133.8123422	0.0002578	0.5000	
3700 :	21 20 2 1 22 21 2 0	133.8126000	133.8123422	0.0002578	-
	0.0002000 0.0000000	133.8123422	0.0002578	0.5000	
3701 :	25 19 6 1 26 20 6 0	133.8481400	133.8483328	-0.0001928	-
	0.0002000 0.0000000	133.8483328	-0.0001928	0.5000	
3702 :	25 19 7 1 26 20 7 0	133.8481400	133.8483328	-0.0001928	-
	0.0002000 0.0000000	133.8483328	-0.0001928	0.5000	
3703 :	35 25 11 1 35 26 9 0	133.8807800	133.8806544	0.0001256	-
	0.0002000 0.0000000	133.8809002	-0.0001202	0.2500	
3704 :	35 25 10 1 35 26 10 0	133.8807800	133.8806544	0.0001256	-
	0.0002000 0.0000000	133.8809002	-0.0001202	0.2500	
3705 :	29 18 12 1 30 19 12 0	133.8807800	133.8811460	-0.0003660	-
	0.0002000 0.0000000	133.8809002	-0.0001202	0.2500	
3706 :	29 18 11 1 30 19 11 0	133.8807800	133.8811460	-0.0003660	-
	0.0002000 0.0000000	133.8809002	-0.0001202	0.2500	
3707 :	43 25 18 1 43 26 18 0	133.9117100	133.9119234	-0.0002134	-
	0.0002000 0.0000000	133.9117165	-0.0000065	0.2000	
3708 :	43 25 19 1 43 26 17 0	133.9117100	133.9119234	-0.0002134	-
	0.0002000 0.0000000	133.9117165	-0.0000065	0.2000	
3709 :	70 11 59 1 71 12 59 0	133.9117100	133.9118391	-0.0001291	-
	0.0002000 0.0000000	133.9117165	-0.0000065	0.2000	
3710 :	33 17 17 1 34 18 17 0	133.9117100	133.9114483	0.0002617	-
	0.0002000 0.0000000	133.9117165	-0.0000065	0.2000	
3711 :	33 17 16 1 34 18 16 0	133.9117100	133.9114483	0.0002617	-
	0.0002000 0.0000000	133.9117165	-0.0000065	0.2000	
3712 :	48 25 23 1 48 26 23 0	133.9363800	133.9362075	0.0001725	-
	0.0002000 0.0000000	133.9363013	0.0000787	0.2500	
3713 :	48 25 24 1 48 26 22 0	133.9363800	133.9362075	0.0001725	-
	0.0002000 0.0000000	133.9363013	0.0000787	0.2500	
3714 :	67 9 58 1 68 10 58 0	133.9363800	133.9361529	0.0002271	-
	0.0002000 0.0000000	133.9363013	0.0000787	0.2500	

3715	:	55	12	44	1	56	13	44	0	133.9363800	133.9366373	-0.0002573	-
		0.0002000	0.0000000			133.9363013	0.0000787	0.2500					
3716	:	24	19	5	1	25	20	5	0	133.9693600	133.9694295	-0.0000695	-
		0.0002000	0.0000000			133.9694295	-0.0000695	0.5000					
3717	:	24	19	6	1	25	20	6	0	133.9693600	133.9694295	-0.0000695	-
		0.0002000	0.0000000			133.9694295	-0.0000695	0.5000					
3718	:	28	18	11	1	29	19	11	0	134.0013100	134.0018305	-0.0005205	-
		0.0002000	0.0000000			134.0018305	-0.0005205	0.5000					
3719	:	28	18	10	1	29	19	10	0	134.0013100	134.0018305	-0.0005205	-
		0.0002000	0.0000000			134.0018305	-0.0005205	0.5000					
3720	:	45	14	32	1	46	15	32	0	134.0072300	134.0071900	0.0000400	-
		0.0002000	0.0000000			134.0071901	0.0000399	0.5000					
3721	:	45	14	31	1	46	15	31	0	134.0072300	134.0071902	0.0000398	-
		0.0002000	0.0000000			134.0071901	0.0000399	0.5000					
3722	:	59	11	49	1	60	12	49	0	134.0721500	134.0723253	-0.0001753	-
		0.0002000	0.0000000										
3723	:	40	15	25	1	41	16	25	0	134.0890200	134.0889010	0.0001190	-
		0.0002000	0.0000000			134.0889010	0.0001190	0.5000					
3724	:	40	15	26	1	41	16	26	0	134.0890200	134.0889010	0.0001190	-
		0.0002000	0.0000000			134.0889010	0.0001190	0.5000					
3725	:	57	2	55	1	58	3	55	0	134.0905000	134.0904202	0.0000798	-
		0.0002000	0.0000000			134.0905170	-0.0000170	0.2500					
3726	:	23	19	4	1	24	20	4	0	134.0905000	134.0906150	-0.0001150	-
		0.0002000	0.0000000			134.0905170	-0.0000170	0.2500					
3727	:	57	3	55	1	58	4	55	0	134.0905000	134.0904179	0.0000821	-
		0.0002000	0.0000000			134.0905170	-0.0000170	0.2500					
3728	:	23	19	5	1	24	20	5	0	134.0905000	134.0906150	-0.0001150	-
		0.0002000	0.0000000			134.0905170	-0.0000170	0.2500					
3729	:	27	18	10	1	28	19	10	0	134.1225600	134.1226223	-0.0000623	-
		0.0002000	0.0000000			134.1227199	-0.0001599	0.2000					
3730	:	44	14	31	1	45	15	31	0	134.1225600	134.1230787	-0.0005187	-
		0.0002000	0.0000000			134.1227199	-0.0001599	0.2000					
3731	:	44	14	30	1	45	15	30	0	134.1225600	134.1230788	-0.0005188	-
		0.0002000	0.0000000			134.1227199	-0.0001599	0.2000					
3732	:	64	11	53	1	65	12	53	0	134.1225600	134.1221973	0.0003627	-
		0.0002000	0.0000000			134.1227199	-0.0001599	0.2000					
3733	:	27	18	9	1	28	19	9	0	134.1225600	134.1226223	-0.0000623	-
		0.0002000	0.0000000			134.1227199	-0.0001599	0.2000					
3734	:	62	11	51	1	63	12	51	0	134.1517800	134.1514652	0.0003148	-
		0.0002000	0.0000000			134.1517061	0.0000739	0.3333					
3735	:	31	17	15	1	32	18	15	0	134.1517800	134.1518266	-0.0000466	-
		0.0002000	0.0000000			134.1517061	0.0000739	0.3333					
3736	:	31	17	14	1	32	18	14	0	134.1517800	134.1518266	-0.0000466	-
		0.0002000	0.0000000			134.1517061	0.0000739	0.3333					
3737	:	22	19	4	1	23	20	4	0	134.2120100	134.2118867	0.0001233	-
		0.0002000	0.0000000			134.2118867	0.0001233	0.5000					
3738	:	22	19	3	1	23	20	3	0	134.2120100	134.2118867	0.0001233	-
		0.0002000	0.0000000			134.2118867	0.0001233	0.5000					
3739	:	43	14	29	1	44	15	29	0	134.2394400	134.2393697	0.0000703	-
		0.0002000	0.0000000			134.2393697	0.0000703	0.5000					

3740	:	43	14	30	1	44	15	30	0	134.2394400	134.2393696	0.0000704	-
		0.0002000	0.0000000	134.2393697	0.0000703	0.5000							
3741	:	26	18	8	1	27	19	8	0	134.2434700	134.2435175	-0.0000475	-
		0.0002000	0.0000000	134.2435175	-0.0000475	0.5000							
3742	:	26	18	9	1	27	19	9	0	134.2434700	134.2435175	-0.0000475	-
		0.0002000	0.0000000	134.2435175	-0.0000475	0.5000							
3743	:	30	17	14	1	31	18	14	0	134.2723100	134.2722170	0.0000930	-
		0.0002000	0.0000000	134.2722170	0.0000930	0.5000							
3744	:	30	17	13	1	31	18	13	0	134.2723100	134.2722170	0.0000930	-
		0.0002000	0.0000000	134.2722170	0.0000930	0.5000							
3745	:	61	9	53	1	62	10	53	0	134.2835200	134.2837687	-0.0002487	-
		0.0002000	0.0000000	134.2837754	-0.0002554	0.3333							
3746	:	47	13	34	1	48	14	34	0	134.2835200	134.2837847	-0.0002647	-
		0.0002000	0.0000000	134.2837754	-0.0002554	0.3333							
3747	:	47	13	35	1	48	14	35	0	134.2835200	134.2837727	-0.0002527	-
		0.0002000	0.0000000	134.2837754	-0.0002554	0.3333							
3748	:	34	16	19	1	35	17	19	0	134.2990400	134.2989694	0.0000706	-
		0.0002000	0.0000000	134.2989694	0.0000706	0.5000							
3749	:	34	16	18	1	35	17	18	0	134.2990400	134.2989694	0.0000706	-
		0.0002000	0.0000000	134.2989694	0.0000706	0.5000							
3750	:	38	15	24	1	39	16	24	0	134.3258200	134.3256884	0.0001316	-
		0.0002000	0.0000000	134.3256884	0.0001316	0.5000							
3751	:	38	15	23	1	39	16	23	0	134.3258200	134.3256884	0.0001316	-
		0.0002000	0.0000000	134.3256884	0.0001316	0.5000							
3752	:	21	19	2	1	22	20	2	0	134.3332500	134.3332421	0.0000079	-
		0.0002000	0.0000000	134.3332940	-0.0000440	0.3333							
3753	:	21	19	3	1	22	20	3	0	134.3332500	134.3332421	0.0000079	-
		0.0002000	0.0000000	134.3332940	-0.0000440	0.3333							
3754	:	59	7	53	1	60	8	53	0	134.3332500	134.3333977	-0.0001477	-
		0.0002000	0.0000000	134.3332940	-0.0000440	0.3333							
3755	:	42	14	28	1	43	15	28	0	134.3558000	134.3560418	-0.0002418	-
		0.0002000	0.0000000	134.3560418	-0.0002418	0.5000							
3756	:	42	14	29	1	43	15	29	0	134.3558000	134.3560418	-0.0002418	-
		0.0002000	0.0000000	134.3560418	-0.0002418	0.5000							
3757	:	25	18	7	1	26	19	7	0	134.3643400	134.3645124	-0.0001724	-
		0.0002000	0.0000000	134.3645124	-0.0001724	0.5000							
3758	:	25	18	8	1	26	19	8	0	134.3643400	134.3645124	-0.0001724	-
		0.0002000	0.0000000	134.3645124	-0.0001724	0.5000							
3759	:	29	17	12	1	30	18	12	0	134.3927100	134.3927340	-0.0000240	-
		0.0002000	0.0000000	134.3927340	-0.0000240	0.5000							
3760	:	29	17	13	1	30	18	13	0	134.3927100	134.3927340	-0.0000240	-
		0.0002000	0.0000000	134.3927340	-0.0000240	0.5000							
3761	:	33	24	10	1	33	25	8	0	134.4189400	134.4183875	0.0005525	-
		0.0002000	0.0000000	134.4185920	0.0003480	0.2500							
3762	:	33	16	18	1	34	17	18	0	134.4189400	134.4187964	0.0001436	-
		0.0002000	0.0000000	134.4185920	0.0003480	0.2500							
3763	:	33	24	9	1	33	25	9	0	134.4189400	134.4183875	0.0005525	-
		0.0002000	0.0000000	134.4185920	0.0003480	0.2500							
3764	:	33	16	17	1	34	17	17	0	134.4189400	134.4187964	0.0001436	-
		0.0002000	0.0000000	134.4185920	0.0003480	0.2500							

3765 :	56 11 45 1 57 12 45 0	134.4547800	134.4544383	0.0003417	-
	0.0002000 0.0000000	134.4545989	0.0001811	0.3333	
3766 :	20 19 1 1 21 20 1 0	134.4547800	134.4546792	0.0001008	-
	0.0002000 0.0000000	134.4545989	0.0001811	0.3333	
3767 :	20 19 2 1 21 20 2 0	134.4547800	134.4546792	0.0001008	-
	0.0002000 0.0000000	134.4545989	0.0001811	0.3333	
3768 :	28 17 12 1 29 18 12 0	134.5132500	134.5133724	-0.0001224	-
	0.0002000 0.0000000	134.5133724	-0.0001224	0.5000	
3769 :	28 17 11 1 29 18 11 0	134.5132500	134.5133724	-0.0001224	-
	0.0002000 0.0000000	134.5133724	-0.0001224	0.5000	
3770 :	58 7 52 1 59 8 52 0	134.5579600	134.5579084	0.0000516	-
	0.0002000 0.0000000	134.5578379	0.0001221	0.3333	
3771 :	59 8 52 1 60 9 52 0	134.5579600	134.5577331	0.0002269	-
	0.0002000 0.0000000	134.5578379	0.0001221	0.3333	
3772 :	57 6 52 1 58 7 52 0	134.5579600	134.5578721	0.0000879	-
	0.0002000 0.0000000	134.5578379	0.0001221	0.3333	
3773 :	36 15 21 1 37 16 21 0	134.5634400	134.5634442	-0.0000042	-
	0.0002000 0.0000000	134.5634442	-0.0000042	0.5000	
3774 :	36 15 22 1 37 16 22 0	134.5634400	134.5634442	-0.0000042	-
	0.0002000 0.0000000	134.5634442	-0.0000042	0.5000	
3775 :	61 24 37 1 61 25 37 0	134.5693700	134.5689578	0.0004122	-
	0.0002000 0.0000000	134.5689578	0.0004122	0.5000	
3776 :	61 24 38 1 61 25 36 0	134.5693700	134.5689578	0.0004122	-
	0.0002000 0.0000000	134.5689578	0.0004122	0.5000	
3777 :	19 19 1 1 20 20 1 0	134.5762700	134.5761959	0.0000741	-
	0.0002000 0.0000000	134.5761959	0.0000741	0.5000	
3778 :	19 19 0 1 20 20 0 0	134.5762700	134.5761959	0.0000741	-
	0.0002000 0.0000000	134.5761959	0.0000741	0.5000	
3779 :	54 11 44 1 55 12 44 0	134.5807800	134.5808702	-0.0000902	-
	0.0002000 0.0000000				
3780 :	40 14 26 1 41 15 26 0	134.5908800	134.5904516	0.0004284	-
	0.0002000 0.0000000	134.5904516	0.0004284	0.5000	
3781 :	40 14 27 1 41 15 27 0	134.5908800	134.5904516	0.0004284	-
	0.0002000 0.0000000	134.5904516	0.0004284	0.5000	
3782 :	58 6 52 1 59 7 52 0	134.6158500	134.6159074	-0.0000574	-
	0.0002000 0.0000000				
3783 :	27 17 11 1 28 18 11 0	134.6342200	134.6341270	0.0000930	-
	0.0002000 0.0000000	134.6341270	0.0000930	0.5000	
3784 :	27 17 10 1 28 18 10 0	134.6342200	134.6341270	0.0000930	-
	0.0002000 0.0000000	134.6341270	0.0000930	0.5000	
3785 :	55 4 52 1 56 5 52 0	134.6460700	134.6459350	0.0001350	-
	0.0002000 0.0000000	134.6459899	0.0000801	0.5000	
3786 :	55 3 52 1 56 4 52 0	134.6460700	134.6460449	0.0000251	-
	0.0002000 0.0000000	134.6459899	0.0000801	0.5000	
3787 :	35 15 20 1 36 16 20 0	134.6826600	134.6826558	0.0000042	-
	0.0002000 0.0000000	134.6826548	0.0000052	0.3333	
3788 :	35 15 21 1 36 16 21 0	134.6826600	134.6826558	0.0000042	-
	0.0002000 0.0000000	134.6826548	0.0000052	0.3333	
3789 :	48 12 37 1 49 13 37 0	134.6826600	134.6826528	0.0000072	-
	0.0002000 0.0000000	134.6826548	0.0000052	0.3333	

3790	:	22	18	5	1	23	19	5	0	134.7279200	134.7280612	-0.0001412	-
		0.0002000	0.0000000			134.7280612	-0.0001412	0.5000					
3791	:	22	18	4	1	23	19	4	0	134.7279200	134.7280612	-0.0001412	-
		0.0002000	0.0000000			134.7280612	-0.0001412	0.5000					
3792	:	34	15	20	1	35	16	20	0	134.8019800	134.8020752	-0.0000952	-
		0.0002000	0.0000000			134.8020752	-0.0000952	0.5000					
3793	:	34	15	19	1	35	16	19	0	134.8019800	134.8020752	-0.0000952	-
		0.0002000	0.0000000			134.8020752	-0.0000952	0.5000					
3794	:	38	14	25	1	39	15	25	0	134.8262200	134.8261610	0.0000590	-
		0.0002000	0.0000000			134.8261610	0.0000590	0.5000					
3795	:	38	14	24	1	39	15	24	0	134.8262200	134.8261610	0.0000590	-
		0.0002000	0.0000000			134.8261610	0.0000590	0.5000					
3796	:	42	13	29	1	43	14	29	0	134.8564900	134.8566518	-0.0001618	-
		0.0002000	0.0000000			134.8566515	-0.0001615	0.5000					
3797	:	42	13	30	1	43	14	30	0	134.8564900	134.8566511	-0.0001611	-
		0.0002000	0.0000000			134.8566515	-0.0001615	0.5000					
3798	:	25	17	8	1	26	18	8	0	134.8756800	134.8759659	-0.0002859	-
		0.0002000	0.0000000			134.8759659	-0.0002859	0.5000					
3799	:	25	17	9	1	26	18	9	0	134.8756800	134.8759659	-0.0002859	-
		0.0002000	0.0000000			134.8759659	-0.0002859	0.5000					
3800	:	33	15	19	1	34	16	19	0	134.9214300	134.9216920	-0.0002620	-
		0.0002000	0.0000000			134.9216920	-0.0002620	0.5000					
3801	:	33	15	18	1	34	16	18	0	134.9214300	134.9216920	-0.0002620	-
		0.0002000	0.0000000			134.9216920	-0.0002620	0.5000					
3802	:	37	14	23	1	38	15	23	0	134.9443400	134.9444611	-0.0001211	-
		0.0002000	0.0000000			134.9444611	-0.0001211	0.5000					
3803	:	37	14	24	1	38	15	24	0	134.9443400	134.9444611	-0.0001211	-
		0.0002000	0.0000000			134.9444611	-0.0001211	0.5000					
3804	:	41	13	28	1	42	14	28	0	134.9727700	134.9727110	0.0000590	-
		0.0002000	0.0000000										
3805	:	55	10	46	1	56	11	46	0	134.9858300	134.9861288	-0.0002988	-
		0.0002000	0.0000000										
3806	:	24	17	8	1	25	18	8	0	134.9969900	134.9970414	-0.0000514	-
		0.0002000	0.0000000			134.9970414	-0.0000514	0.5000					
3807	:	24	17	7	1	25	18	7	0	134.9969900	134.9970414	-0.0000514	-
		0.0002000	0.0000000			134.9970414	-0.0000514	0.5000					
3808	:	45	12	33	1	46	13	33	0	135.0164600	135.0163474	0.0001126	-
		0.0002000	0.0000000			135.0163126	0.0001474	0.5000					
3809	:	45	12	34	1	46	13	34	0	135.0164600	135.0162778	0.0001822	-
		0.0002000	0.0000000			135.0163126	0.0001474	0.5000					
3810	:	28	16	12	1	29	17	12	0	135.0203400	135.0202247	0.0001153	-
		0.0002000	0.0000000			135.0202247	0.0001153	0.5000					
3811	:	28	16	13	1	29	17	13	0	135.0203400	135.0202247	0.0001153	-
		0.0002000	0.0000000			135.0202247	0.0001153	0.5000					
3812	:	53	23	31	1	53	24	29	0	135.0537000	135.0540403	-0.0003403	-
		0.0002000	0.0000000			135.0540403	-0.0003403	0.5000					
3813	:	53	23	30	1	53	24	30	0	135.0537000	135.0540403	-0.0003403	-
		0.0002000	0.0000000			135.0540403	-0.0003403	0.5000					
3814	:	36	14	23	1	37	15	23	0	135.0631600	135.0630373	0.0001227	-
		0.0002000	0.0000000			135.0630373	0.0001227	0.5000					

3815 :	36 14 22 1 37 15 22 0	135.0631600	135.0630373	0.0001227	-
	0.0002000 0.0000000	135.0630373	0.0001227	0.5000	
3816 :	40 13 27 1 41 14 27 0	135.0893100	135.0892010	0.0001090	-
	0.0002000 0.0000000	135.0892009	0.0001091	0.5000	
3817 :	40 13 28 1 41 14 28 0	135.0893100	135.0892008	0.0001092	-
	0.0002000 0.0000000	135.0892009	0.0001091	0.5000	
3818 :	44 12 32 1 45 13 32 0	135.1287000	135.1290354	-0.0003354	-
	0.0002000 0.0000000	135.1290148	-0.0003148	0.5000	
3819 :	44 12 33 1 45 13 33 0	135.1287000	135.1289942	-0.0002942	-
	0.0002000 0.0000000	135.1290148	-0.0003148	0.5000	
3820 :	27 16 11 1 28 17 11 0	135.1407600	135.1409207	-0.0001607	-
	0.0002000 0.0000000	135.1409207	-0.0001607	0.5000	
3821 :	27 16 12 1 28 17 12 0	135.1407600	135.1409207	-0.0001607	-
	0.0002000 0.0000000	135.1409207	-0.0001607	0.5000	
3822 :	35 14 22 1 36 15 22 0	135.1817300	135.1818748	-0.0001448	-
	0.0002000 0.0000000	135.1818748	-0.0001448	0.5000	
3823 :	35 14 21 1 36 15 21 0	135.1817300	135.1818748	-0.0001448	-
	0.0002000 0.0000000	135.1818748	-0.0001448	0.5000	
3824 :	58 10 48 1 59 11 48 0	135.2138500	135.2137480	0.0001020	-
	0.0002000 0.0000000				
3825 :	38 13 26 1 39 14 26 0	135.3233700	135.3233770	-0.0000070	-
	0.0002000 0.0000000	135.3233770	-0.0000070	0.5000	
3826 :	38 13 25 1 39 14 25 0	135.3233700	135.3233770	-0.0000070	-
	0.0002000 0.0000000	135.3233770	-0.0000070	0.5000	
3827 :	42 12 30 1 43 13 30 0	135.3562700	135.3564369	-0.0001669	-
	0.0002000 0.0000000	135.3564300	-0.0001600	0.5000	
3828 :	42 12 31 1 43 13 31 0	135.3562700	135.3564231	-0.0001531	-
	0.0002000 0.0000000	135.3564300	-0.0001600	0.5000	
3829 :	21 17 4 1 22 18 4 0	135.3609400	135.3608440	0.0000960	-
	0.0002000 0.0000000	135.3608514	0.0000886	0.3333	
3830 :	55 6 49 1 56 7 49 0	135.3609400	135.3608663	0.0000737	-
	0.0002000 0.0000000	135.3608514	0.0000886	0.3333	
3831 :	21 17 5 1 22 18 5 0	135.3609400	135.3608440	0.0000960	-
	0.0002000 0.0000000	135.3608514	0.0000886	0.3333	
3832 :	25 16 10 1 26 17 10 0	135.3827100	135.3826737	0.0000363	-
	0.0002000 0.0000000	135.3826366	0.0000734	0.3333	
3833 :	25 16 9 1 26 17 9 0	135.3827100	135.3826737	0.0000363	-
	0.0002000 0.0000000	135.3826366	0.0000734	0.3333	
3834 :	53 10 43 1 54 11 43 0	135.3827100	135.3825624	0.0001476	-
	0.0002000 0.0000000	135.3826366	0.0000734	0.3333	
3835 :	29 15 14 1 30 16 14 0	135.4015500	135.4019405	-0.0003905	-
	0.0002000 0.0000000	135.4019405	-0.0003905	0.5000	
3836 :	29 15 15 1 30 16 15 0	135.4015500	135.4019405	-0.0003905	-
	0.0002000 0.0000000	135.4019405	-0.0003905	0.5000	
3837 :	33 14 19 1 34 15 19 0	135.4204100	135.4202784	0.0001316	-
	0.0002000 0.0000000	135.4202784	0.0001316	0.5000	
3838 :	33 14 20 1 34 15 20 0	135.4204100	135.4202784	0.0001316	-
	0.0002000 0.0000000	135.4202784	0.0001316	0.5000	
3839 :	50 1 49 1 51 2 49 0	135.4694500	135.4693896	0.0000604	-
	0.0002000 0.0000000	135.4693889	0.0000611	0.5000	

3840	:	50	2	49	1	51	3	49	0	135.4694500	135.4693881	0.0000619	-
		0.0002000	0.0000000			135.4693889	0.0000611	0.5000					
3841	:	41	12	29	1	42	13	29	0	135.4711900	135.4710628	0.0001272	-
		0.0002000	0.0000000			135.4710589	0.0001311	0.5000					
3842	:	41	12	30	1	42	13	30	0	135.4711900	135.4710550	0.0001350	-
		0.0002000	0.0000000			135.4710589	0.0001311	0.5000					
3843	:	20	17	3	1	21	18	3	0	135.4821900	135.4822916	-0.0001016	-
		0.0002000	0.0000000			135.4822916	-0.0001016	0.5000					
3844	:	20	17	4	1	21	18	4	0	135.4821900	135.4822916	-0.0001016	-
		0.0002000	0.0000000			135.4822916	-0.0001016	0.5000					
3845	:	24	16	8	1	25	17	8	0	135.5037000	135.5037197	-0.0000197	-
		0.0002000	0.0000000			135.5039673	-0.0002673	0.2500					
3846	:	36	22	15	1	36	23	13	0	135.5037000	135.5042149	-0.0005149	-
		0.0002000	0.0000000			135.5039673	-0.0002673	0.2500					
3847	:	36	22	14	1	36	23	14	0	135.5037000	135.5042149	-0.0005149	-
		0.0002000	0.0000000			135.5039673	-0.0002673	0.2500					
3848	:	24	16	9	1	25	17	9	0	135.5037000	135.5037197	-0.0000197	-
		0.0002000	0.0000000			135.5039673	-0.0002673	0.2500					
3849	:	36	13	23	1	37	14	23	0	135.5587600	135.5590004	-0.0002404	-
		0.0002000	0.0000000			135.5590004	-0.0002404	0.5000					
3850	:	36	13	24	1	37	14	24	0	135.5587600	135.5590004	-0.0002404	-
		0.0002000	0.0000000			135.5590004	-0.0002404	0.5000					
3851	:	51	22	29	1	51	23	29	0	135.5802400	135.5796020	0.0006380	-
		0.0002000	0.0000000			135.5798284	0.0004116	0.3333					
3852	:	54	8	47	1	55	9	47	0	135.5802400	135.5802814	-0.0000414	-
		0.0002000	0.0000000			135.5798284	0.0004116	0.3333					
3853	:	51	22	30	1	51	23	28	0	135.5802400	135.5796020	0.0006380	-
		0.0002000	0.0000000			135.5798284	0.0004116	0.3333					
3854	:	40	12	29	1	41	13	29	0	135.5859000	135.5862488	-0.0003488	-
		0.0002000	0.0000000			135.5862386	-0.0003386	0.2500					
3855	:	52	22	31	1	52	23	29	0	135.5859000	135.5862261	-0.0003261	-
		0.0002000	0.0000000			135.5862386	-0.0003386	0.2500					
3856	:	40	12	28	1	41	13	28	0	135.5859000	135.5862531	-0.0003531	-
		0.0002000	0.0000000			135.5862386	-0.0003386	0.2500					
3857	:	52	22	30	1	52	23	30	0	135.5859000	135.5862261	-0.0003261	-
		0.0002000	0.0000000			135.5862386	-0.0003386	0.2500					
3858	:	31	14	18	1	32	15	18	0	135.6598300	135.6595676	0.0002624	-
		0.0002000	0.0000000			135.6595676	0.0002624	0.5000					
3859	:	31	14	17	1	32	15	17	0	135.6598300	135.6595676	0.0002624	-
		0.0002000	0.0000000			135.6595676	0.0002624	0.5000					
3860	:	35	13	23	1	36	14	23	0	135.6771500	135.6773039	-0.0001539	-
		0.0002000	0.0000000			135.6773039	-0.0001539	0.5000					
3861	:	35	13	22	1	36	14	22	0	135.6771500	135.6773039	-0.0001539	-
		0.0002000	0.0000000			135.6773039	-0.0001539	0.5000					
3862	:	64	22	42	1	64	23	42	0	135.6861200	135.6857276	0.0003924	-
		0.0002000	0.0000000			135.6858285	0.0002915	0.3333					
3863	:	64	22	43	1	64	23	41	0	135.6861200	135.6857276	0.0003924	-
		0.0002000	0.0000000			135.6858285	0.0002915	0.3333					
3864	:	51	5	47	1	52	6	47	0	135.6861200	135.6860304	0.0000896	-
		0.0002000	0.0000000			135.6858285	0.0002915	0.3333					

3865	:	18	17	1	1	19	18	1	0	135.7257500	135.7254383	0.0003117	-
		0.0002000	0.0000000			135.7254383	0.0003117	0.5000					
3866	:	18	17	2	1	19	18	2	0	135.7257500	135.7254383	0.0003117	-
		0.0002000	0.0000000			135.7254383	0.0003117	0.5000					
3867	:	22	16	7	1	23	17	7	0	135.7461500	135.7461255	0.0000245	-
		0.0002000	0.0000000			135.7461227	0.0000273	0.3333					
3868	:	43	11	33	1	44	12	33	0	135.7461500	135.7461169	0.0000331	-
		0.0002000	0.0000000			135.7461227	0.0000273	0.3333					
3869	:	22	16	6	1	23	17	6	0	135.7461500	135.7461255	0.0000245	-
		0.0002000	0.0000000			135.7461227	0.0000273	0.3333					
3870	:	26	15	12	1	27	16	12	0	135.7637900	135.7637552	0.0000348	-
		0.0002000	0.0000000			135.7637552	0.0000348	0.5000					
3871	:	26	15	11	1	27	16	11	0	135.7637900	135.7637552	0.0000348	-
		0.0002000	0.0000000			135.7637552	0.0000348	0.5000					
3872	:	30	14	16	1	31	15	16	0	135.7798100	135.7795143	0.0002957	-
		0.0002000	0.0000000			135.7795143	0.0002957	0.5000					
3873	:	30	14	17	1	31	15	17	0	135.7798100	135.7795143	0.0002957	-
		0.0002000	0.0000000			135.7795143	0.0002957	0.5000					
3874	:	34	13	21	1	35	14	21	0	135.7961500	135.7959102	0.0002398	-
		0.0002000	0.0000000			135.7959102	0.0002398	0.5000					
3875	:	34	13	22	1	35	14	22	0	135.7961500	135.7959102	0.0002398	-
		0.0002000	0.0000000			135.7959102	0.0002398	0.5000					
3876	:	75	22	53	1	75	23	53	0	135.8183100	135.8174766	0.0008334	-
		0.0002000	0.0000000			135.8178316	0.0004784	0.2500					
3877	:	75	22	54	1	75	23	52	0	135.8183100	135.8174766	0.0008334	-
		0.0002000	0.0000000			135.8178316	0.0004784	0.2500					
3878	:	38	12	27	1	39	13	27	0	135.8183100	135.8181860	0.0001240	-
		0.0002000	0.0000000			135.8178316	0.0004784	0.2500					
3879	:	38	12	26	1	39	13	26	0	135.8183100	135.8181873	0.0001227	-
		0.0002000	0.0000000			135.8178316	0.0004784	0.2500					
3880	:	29	14	15	1	30	15	15	0	135.8994300	135.8996475	-0.0002175	-
		0.0002000	0.0000000			135.8996475	-0.0002175	0.5000					
3881	:	29	14	16	1	30	15	16	0	135.8994300	135.8996475	-0.0002175	-
		0.0002000	0.0000000			135.8996475	-0.0002175	0.5000					
3882	:	37	12	26	1	38	13	26	0	135.9349000	135.9348664	0.0000336	-
		0.0002000	0.0000000			135.9348668	0.0000332	0.5000					
3883	:	37	12	25	1	38	13	25	0	135.9349000	135.9348671	0.0000329	-
		0.0002000	0.0000000			135.9348668	0.0000332	0.5000					
3884	:	83	22	61	1	83	23	61	0	135.9465900	135.9457455	0.0008445	-
		0.0002000	0.0000000			135.9460830	0.0005070	0.2500					
3885	:	52	8	45	1	53	9	45	0	135.9465900	135.9466905	-0.0001005	-
		0.0002000	0.0000000			135.9460830	0.0005070	0.2500					
3886	:	83	22	62	1	83	23	60	0	135.9465900	135.9457455	0.0008445	-
		0.0002000	0.0000000			135.9460830	0.0005070	0.2500					
3887	:	49	4	46	1	50	5	46	0	135.9465900	135.9461505	0.0004395	-
		0.0002000	0.0000000			135.9460830	0.0005070	0.2500					
3888	:	41	11	31	1	42	12	31	0	135.9700700	135.9702631	-0.0001931	-
		0.0002000	0.0000000			135.9703322	-0.0002622	0.5000					
3889	:	41	11	30	1	42	12	30	0	135.9700700	135.9704013	-0.0003313	-
		0.0002000	0.0000000			135.9703322	-0.0002622	0.5000					

3915 : 26 14 12 1 27 15 12 0	136.2609200	136.2610645	-0.0001445	-
0.0002000 0.0000000	136.2609847	-0.0000647	0.3333	
3916 : 26 14 13 1 27 15 13 0	136.2609200	136.2610645	-0.0001445	-
0.0002000 0.0000000	136.2609847	-0.0000647	0.3333	
3917 : 43 10 33 1 44 11 33 0	136.2609200	136.2608251	0.0000949	-
0.0002000 0.0000000	136.2609847	-0.0000647	0.3333	
3918 : 30 13 18 1 31 14 18 0	136.2729300	136.2730247	-0.0000947	-
0.0002000 0.0000000	136.2730247	-0.0000947	0.5000	
3919 : 30 13 17 1 31 14 17 0	136.2729300	136.2730247	-0.0000947	-
0.0002000 0.0000000	136.2730247	-0.0000947	0.5000	
3920 : 34 12 23 1 35 13 23 0	136.2873500	136.2874155	-0.0000655	-
0.0002000 0.0000000	136.2874156	-0.0000656	0.5000	
3921 : 34 12 22 1 35 13 22 0	136.2873500	136.2874156	-0.0000656	-
0.0002000 0.0000000	136.2874156	-0.0000656	0.5000	
3922 : 38 11 27 1 39 12 27 0	136.3118200	136.3120872	-0.0002672	-
0.0002000 0.0000000	136.3120737	-0.0002537	0.5000	
3923 : 38 11 28 1 39 12 28 0	136.3118200	136.3120602	-0.0002402	-
0.0002000 0.0000000	136.3120737	-0.0002537	0.5000	
3924 : 46 2 45 1 47 3 45 0	136.3198500	136.3202107	-0.0003607	-
0.0002000 0.0000000	136.3197826	0.0000674	0.5000	
3925 : 56 8 48 1 57 9 48 0	136.3198500	136.3193545	0.0004955	-
0.0002000 0.0000000	136.3197826	0.0000674	0.5000	
3926 : 21 15 7 1 22 16 7 0	136.3690800	136.3692933	-0.0002133	-
0.0002000 0.0000000	136.3692933	-0.0002133	0.5000	
3927 : 21 15 6 1 22 16 6 0	136.3690800	136.3692933	-0.0002133	-
0.0002000 0.0000000	136.3692933	-0.0002133	0.5000	
3928 : 25 14 12 1 26 15 12 0	136.3818700	136.3818445	0.0000255	-
0.0002000 0.0000000	136.3819958	-0.0001258	0.3333	
3929 : 25 14 11 1 26 15 11 0	136.3818700	136.3818445	0.0000255	-
0.0002000 0.0000000	136.3819958	-0.0001258	0.3333	
3930 : 47 4 44 1 48 5 44 0	136.3818700	136.3822985	-0.0004285	-
0.0002000 0.0000000	136.3819958	-0.0001258	0.3333	
3931 : 76 21 56 1 76 22 54 0	136.3864100	136.3866352	-0.0002252	-
0.0002000 0.0000000	136.3866352	-0.0002252	0.5000	
3932 : 76 21 55 1 76 22 55 0	136.3864100	136.3866352	-0.0002252	-
0.0002000 0.0000000	136.3866352	-0.0002252	0.5000	
3933 : 29 13 17 1 30 14 17 0	136.3925900	136.3928982	-0.0003082	-
0.0002000 0.0000000	136.3928982	-0.0003082	0.5000	
3934 : 29 13 16 1 30 14 16 0	136.3925900	136.3928982	-0.0003082	-
0.0002000 0.0000000	136.3928982	-0.0003082	0.5000	
3935 : 37 11 26 1 38 12 26 0	136.4269700	136.4273092	-0.0003392	-
0.0002000 0.0000000	136.4273017	-0.0003317	0.5000	
3936 : 37 11 27 1 38 12 27 0	136.4269700	136.4272941	-0.0003241	-
0.0002000 0.0000000	136.4273017	-0.0003317	0.5000	
3937 : 48 9 39 1 49 10 39 0	136.4473200	136.4474555	-0.0001355	-
0.0002000 0.0000000				
3938 : 46 9 38 1 47 10 38 0	136.4495100	136.4494311	0.0000789	-
0.0002000 0.0000000				
3939 : 41 10 32 1 42 11 32 0	136.4738700	136.4738116	0.0000584	-
0.0002000 0.0000000	136.4737159	0.0001541	0.3333	

3940	:	81	21	61	1	81	22	59	0	136.4738700	136.4736680	0.0002020	-
		0.0002000	0.0000000	136.4737159	0.0001541	0.3333							
3941	:	81	21	60	1	81	22	60	0	136.4738700	136.4736681	0.0002019	-
		0.0002000	0.0000000	136.4737159	0.0001541	0.3333							
3942	:	41	10	31	1	42	11	31	0	136.4753800	136.4757506	-0.0003706	-
		0.0002000	0.0000000	136.4756174	-0.0002374	0.3333							
3943	:	16	16	0	1	17	17	0	0	136.4753800	136.4755508	-0.0001708	-
		0.0002000	0.0000000	136.4756174	-0.0002374	0.3333							
3944	:	16	16	1	1	17	17	1	0	136.4753800	136.4755508	-0.0001708	-
		0.0002000	0.0000000	136.4756174	-0.0002374	0.3333							
3945	:	34	20	15	1	34	21	13	0	136.5551500	136.5548288	0.0003212	-
		0.0002000	0.0000000	136.5549425	0.0002075	0.3333							
3946	:	48	6	43	1	49	7	43	0	136.5551500	136.5551699	-0.0000199	-
		0.0002000	0.0000000	136.5549425	0.0002075	0.3333							
3947	:	34	20	14	1	34	21	14	0	136.5551500	136.5548288	0.0003212	-
		0.0002000	0.0000000	136.5549425	0.0002075	0.3333							
3948	:	45	9	37	1	46	10	37	0	136.5571500	136.5570775	0.0000725	-
		0.0002000	0.0000000	136.5573080	-0.0001580	0.5000							
3949	:	53	7	46	1	54	8	46	0	136.5571500	136.5575385	-0.0003885	-
		0.0002000	0.0000000	136.5573080	-0.0001580	0.5000							
3950	:	37	20	18	1	37	21	16	0	136.5664200	136.5665405	-0.0001205	-
		0.0002000	0.0000000	136.5665405	-0.0001205	0.5000							
3951	:	37	20	17	1	37	21	17	0	136.5664200	136.5665405	-0.0001205	-
		0.0002000	0.0000000	136.5665405	-0.0001205	0.5000							
3952	:	47	5	43	1	48	6	43	0	136.5705100	136.5707248	-0.0002148	-
		0.0002000	0.0000000	136.5706993	-0.0001893	0.2500							
3953	:	38	20	18	1	38	21	18	0	136.5705100	136.5707974	-0.0002874	-
		0.0002000	0.0000000	136.5706993	-0.0001893	0.2500							
3954	:	38	20	19	1	38	21	17	0	136.5705100	136.5707974	-0.0002874	-
		0.0002000	0.0000000	136.5706993	-0.0001893	0.2500							
3955	:	46	9	37	1	47	10	37	0	136.5705100	136.5704778	0.0000322	-
		0.0002000	0.0000000	136.5706993	-0.0001893	0.2500							
3956	:	19	15	4	1	20	16	4	0	136.6123200	136.6122478	0.0000722	-
		0.0002000	0.0000000	136.6122478	0.0000722	0.5000							
3957	:	19	15	5	1	20	16	5	0	136.6123200	136.6122478	0.0000722	-
		0.0002000	0.0000000	136.6122478	0.0000722	0.5000							
3958	:	27	13	14	1	28	14	14	0	136.6333600	136.6332613	0.0000987	-
		0.0002000	0.0000000	136.6332613	0.0000987	0.5000							
3959	:	27	13	15	1	28	14	15	0	136.6333600	136.6332613	0.0000987	-
		0.0002000	0.0000000	136.6332613	0.0000987	0.5000							
3960	:	54	20	34	1	54	21	34	0	136.6686300	136.6686431	-0.0000131	-
		0.0002000	0.0000000										
3961	:	44	9	35	1	45	10	35	0	136.7264100	136.7263850	0.0000250	-
		0.0002000	0.0000000										
3962	:	22	14	9	1	23	15	9	0	136.7450100	136.7449886	0.0000214	-
		0.0002000	0.0000000	136.7449886	0.0000214	0.5000							
3963	:	22	14	8	1	23	15	8	0	136.7450100	136.7449886	0.0000214	-
		0.0002000	0.0000000	136.7449886	0.0000214	0.5000							
3964	:	34	11	24	1	35	12	24	0	136.7764500	136.7763230	0.0001270	-
		0.0002000	0.0000000	136.7763242	0.0001258	0.5000							

3965 :	34 11 23 1 35 12 23 0	136.7764500	136.7763254	0.0001246	-
	0.0002000 0.0000000 136.7763242	0.0001258	0.5000		
3966 :	66 20 47 1 66 21 45 0	136.7921000	136.7919108	0.0001892	-
	0.0002000 0.0000000 136.7919026	0.0001974	0.3333		
3967 :	66 20 46 1 66 21 46 0	136.7921000	136.7919108	0.0001892	-
	0.0002000 0.0000000 136.7919026	0.0001974	0.3333		
3968 :	46 5 42 1 47 6 42 0	136.7921000	136.7918862	0.0002138	-
	0.0002000 0.0000000 136.7919026	0.0001974	0.3333		
3969 :	43 1 43 1 44 2 43 0	136.8541400	136.8543900	-0.0002500	-
	0.0002000 0.0000000				
3970 :	21 14 7 1 22 15 7 0	136.8660900	136.8662797	-0.0001897	-
	0.0002000 0.0000000 136.8662797	-0.0001897	0.5000		
3971 :	21 14 8 1 22 15 8 0	136.8660900	136.8662797	-0.0001897	-
	0.0002000 0.0000000 136.8662797	-0.0001897	0.5000		
3972 :	42 9 34 1 43 10 34 0	136.8767600	136.8767163	0.0000437	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3973 :	72 20 52 1 72 21 52 0	136.8767600	136.8761401	0.0006199	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3974 :	44 3 42 1 45 4 42 0	136.8767600	136.8765384	0.0002216	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3975 :	44 2 42 1 45 3 42 0	136.8767600	136.8769888	-0.0002288	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3976 :	72 20 53 1 72 21 51 0	136.8767600	136.8761401	0.0006199	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3977 :	53 8 45 1 54 9 45 0	136.8767600	136.8768386	-0.0000786	-
	0.0002000 0.0000000 136.8765604	0.0001996	0.1667		
3978 :	33 11 23 1 34 12 23 0	136.8936000	136.8936536	-0.0000536	-
	0.0002000 0.0000000 136.8936542	-0.0000542	0.5000		
3979 :	33 11 22 1 34 12 22 0	136.8936000	136.8936548	-0.0000548	-
	0.0002000 0.0000000 136.8936542	-0.0000542	0.5000		
3980 :	37 10 27 1 38 11 27 0	136.9208700	136.9208507	0.0000193	-
	0.0002000 0.0000000				
3981 :	76 20 57 1 76 21 55 0	136.9432600	136.9428472	0.0004128	-
	0.0002000 0.0000000 136.9428472	0.0004128	0.5000		
3982 :	76 20 56 1 76 21 56 0	136.9432600	136.9428473	0.0004127	-
	0.0002000 0.0000000 136.9428472	0.0004128	0.5000		
3983 :	47 5 42 1 48 6 42 0	136.9566900	136.9568767	-0.0001867	-
	0.0002000 0.0000000				
3984 :	43 2 42 1 44 3 42 0	136.9606200	136.9605206	0.0000994	-
	0.0002000 0.0000000 136.9605358	0.0000842	0.5000		
3985 :	43 1 42 1 44 2 42 0	136.9606200	136.9605509	0.0000691	-
	0.0002000 0.0000000 136.9605358	0.0000842	0.5000		
3986 :	41 9 33 1 42 10 33 0	136.9835100	136.9835275	-0.0000175	-
	0.0002000 0.0000000				
3987 :	20 14 6 1 21 15 6 0	136.9878300	136.9876809	0.0001491	-
	0.0002000 0.0000000 136.9876809	0.0001491	0.5000		
3988 :	20 14 7 1 21 15 7 0	136.9878300	136.9876809	0.0001491	-
	0.0002000 0.0000000 136.9876809	0.0001491	0.5000		
3989 :	24 13 11 1 25 14 11 0	136.9952100	136.9951632	0.0000468	-
	0.0002000 0.0000000 136.9951632	0.0000468	0.5000		

3990 :	24 13 12 1 25 14 12 0	136.9952100	136.9951632	0.0000468	-
	0.0002000 0.0000000	136.9951632	0.0000468	0.5000	
3991 :	36 10 27 1 37 11 27 0	137.0342900	137.0343788	-0.0000888	-
	0.0002000 0.0000000				
3992 :	33 19 15 1 33 20 13 0	137.0731300	137.0733762	-0.0002462	-
	0.0002000 0.0000000	137.0733762	-0.0002462	0.5000	
3993 :	33 19 14 1 33 20 14 0	137.0731300	137.0733762	-0.0002462	-
	0.0002000 0.0000000	137.0733762	-0.0002462	0.5000	
3994 :	34 19 15 1 34 20 15 0	137.0774900	137.0770892	0.0004008	-
	0.0002000 0.0000000	137.0770892	0.0004008	0.5000	
3995 :	34 19 16 1 34 20 14 0	137.0774900	137.0770892	0.0004008	-
	0.0002000 0.0000000	137.0770892	0.0004008	0.5000	
3996 :	35 19 17 1 35 20 15 0	137.0810500	137.0809807	0.0000693	-
	0.0002000 0.0000000	137.0809807	0.0000693	0.5000	
3997 :	35 19 16 1 35 20 16 0	137.0810500	137.0809807	0.0000693	-
	0.0002000 0.0000000	137.0809807	0.0000693	0.5000	
3998 :	83 20 63 1 83 21 63 0	137.0847600	137.0843255	0.0004345	-
	0.0002000 0.0000000	137.0846898	0.0000702	0.2500	
3999 :	36 19 18 1 36 20 16 0	137.0847600	137.0850567	-0.0002967	-
	0.0002000 0.0000000	137.0846898	0.0000702	0.2500	
4000 :	36 19 17 1 36 20 17 0	137.0847600	137.0850567	-0.0002967	-
	0.0002000 0.0000000	137.0846898	0.0000702	0.2500	
4001 :	83 20 64 1 83 21 62 0	137.0847600	137.0843204	0.0004396	-
	0.0002000 0.0000000	137.0846898	0.0000702	0.2500	
4002 :	23 13 11 1 24 14 11 0	137.1161700	137.1161147	0.0000553	-
	0.0002000 0.0000000	137.1161147	0.0000553	0.5000	
4003 :	23 13 10 1 24 14 10 0	137.1161700	137.1161147	0.0000553	-
	0.0002000 0.0000000	137.1161147	0.0000553	0.5000	
4004 :	27 12 16 1 28 13 16 0	137.1217500	137.1216454	0.0001046	-
	0.0002000 0.0000000	137.1216454	0.0001046	0.5000	
4005 :	27 12 15 1 28 13 15 0	137.1217500	137.1216454	0.0001046	-
	0.0002000 0.0000000	137.1216454	0.0001046	0.5000	
4006 :	31 11 20 1 32 12 20 0	137.1298200	137.1296006	0.0002194	-
	0.0002000 0.0000000	137.1296005	0.0002195	0.5000	
4007 :	31 11 21 1 32 12 21 0	137.1298200	137.1296003	0.0002197	-
	0.0002000 0.0000000	137.1296005	0.0002195	0.5000	
4008 :	35 10 26 1 36 11 26 0	137.1490400	137.1489205	0.0001195	-
	0.0002000 0.0000000	137.1489666	0.0000734	0.5000	
4009 :	35 10 25 1 36 11 25 0	137.1490400	137.1490126	0.0000274	-
	0.0002000 0.0000000	137.1489666	0.0000734	0.5000	
4010 :	18 14 4 1 19 15 4 0	137.2306500	137.2307894	-0.0001394	-
	0.0002000 0.0000000	137.2306718	-0.0000218	0.3333	
4011 :	18 14 5 1 19 15 5 0	137.2306500	137.2307894	-0.0001394	-
	0.0002000 0.0000000	137.2306718	-0.0000218	0.3333	
4012 :	45 7 39 1 46 8 39 0	137.2306500	137.2304366	0.0002134	-
	0.0002000 0.0000000	137.2306718	-0.0000218	0.3333	
4013 :	58 19 39 1 58 20 39 0	137.2371600	137.2366818	0.0004782	-
	0.0002000 0.0000000	137.2369451	0.0002149	0.2500	
4014 :	22 13 9 1 23 14 9 0	137.2371600	137.2372083	-0.0000483	-
	0.0002000 0.0000000	137.2369451	0.0002149	0.2500	

4015 :	22 13 10 1 23 14 10 0	137. 2371600	137. 2372083	-0. 0000483	-
	0. 0002000 0. 0000000	137. 2369451	0. 0002149	0. 2500	
4016 :	58 19 40 1 58 20 38 0	137. 2371600	137. 2366818	0. 0004782	-
	0. 0002000 0. 0000000	137. 2369451	0. 0002149	0. 2500	
4017 :	30 11 20 1 31 12 20 0	137. 2481100	137. 2481581	-0. 0000481	-
	0. 0002000 0. 0000000	137. 2481582	-0. 0000482	0. 5000	
4018 :	30 11 19 1 31 12 19 0	137. 2481100	137. 2481583	-0. 0000483	-
	0. 0002000 0. 0000000	137. 2481582	-0. 0000482	0. 5000	
4019 :	17 14 3 1 18 15 3 0	137. 3526500	137. 3524856	0. 0001644	-
	0. 0002000 0. 0000000	137. 3524856	0. 0001644	0. 5000	
4020 :	17 14 4 1 18 15 4 0	137. 3526500	137. 3524856	0. 0001644	-
	0. 0002000 0. 0000000	137. 3524856	0. 0001644	0. 5000	
4021 :	21 13 8 1 22 14 8 0	137. 3585400	137. 3584349	0. 0001051	-
	0. 0002000 0. 0000000	137. 3584349	0. 0001051	0. 5000	
4022 :	21 13 9 1 22 14 9 0	137. 3585400	137. 3584349	0. 0001051	-
	0. 0002000 0. 0000000	137. 3584349	0. 0001051	0. 5000	
4023 :	68 19 49 1 68 20 49 0	137. 3621900	137. 3623887	-0. 0001987	-
	0. 0002000 0. 0000000	137. 3623302	-0. 0001402	0. 2000	
4024 :	25 12 14 1 26 13 14 0	137. 3621900	137. 3622797	-0. 0000897	-
	0. 0002000 0. 0000000	137. 3623302	-0. 0001402	0. 2000	
4025 :	42 8 35 1 43 9 35 0	137. 3621900	137. 3623142	-0. 0001242	-
	0. 0002000 0. 0000000	137. 3623302	-0. 0001402	0. 2000	
4026 :	68 19 50 1 68 20 48 0	137. 3621900	137. 3623886	-0. 0001986	-
	0. 0002000 0. 0000000	137. 3623302	-0. 0001402	0. 2000	
4027 :	25 12 13 1 26 13 13 0	137. 3621900	137. 3622797	-0. 0000897	-
	0. 0002000 0. 0000000	137. 3623302	-0. 0001402	0. 2000	
4028 :	29 11 18 1 30 12 18 0	137. 3671200	137. 3670697	0. 0000503	-
	0. 0002000 0. 0000000	137. 3670697	0. 0000503	0. 5000	
4029 :	29 11 19 1 30 12 19 0	137. 3671200	137. 3670696	0. 0000504	-
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4030 :	16 14 2 1 17 15 2 0	137. 4743100	137. 4742699	0. 0000401	-
	0. 0002000 0. 0000000	137. 4742699	0. 0000401	0. 5000	
4031 :	16 14 3 1 17 15 3 0	137. 4743100	137. 4742699	0. 0000401	-
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4032 :	20 13 7 1 21 14 7 0	137. 4798100	137. 4797859	0. 0000241	-
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4033 :	20 13 8 1 21 14 8 0	137. 4798100	137. 4797859	0. 0000241	-
	0. 0002000 0. 0000000	137. 4797859	0. 0000241	0. 5000	
4034 :	32 10 22 1 33 11 22 0	137. 4964700	137. 4965189	-0. 0000489	-
	0. 0002000 0. 0000000	137. 4965110	-0. 0000410	0. 5000	
4035 :	32 10 23 1 33 11 23 0	137. 4964700	137. 4965032	-0. 0000332	-
	0. 0002000 0. 0000000	137. 4965110	-0. 0000410	0. 5000	
4036 :	36 9 28 1 37 10 28 0	137. 5288400	137. 5289939	-0. 0001539	-
	0. 0002000 0. 0000000				
4037 :	36 9 27 1 37 10 27 0	137. 5313500	137. 5313611	-0. 0000111	-
	0. 0002000 0. 0000000				
4038 :	43 7 37 1 44 8 37 0	137. 5565600	137. 5566596	-0. 0000996	-
	0. 0002000 0. 0000000				
4039 :	30 18 13 1 30 19 11 0	137. 5803400	137. 5804930	-0. 0001530	-
	0. 0002000 0. 0000000	137. 5804930	-0. 0001530	0. 5000	

4065 :	52 18 34 1 52 19 34 0	137.7065000	137.7067887	-0.0002887	-
	0.0002000 0.0000000	137.7067887	-0.0002887	0.5000	
4066 :	52 18 35 1 52 19 33 0	137.7065000	137.7067887	-0.0002887	-
	0.0002000 0.0000000	137.7067887	-0.0002887	0.5000	
4067 :	14 14 1 1 15 15 1 0	137.7181600	137.7180854	0.0000746	-
	0.0002000 0.0000000	137.7180854	0.0000746	0.5000	
4068 :	14 14 0 1 15 15 0 0	137.7181600	137.7180854	0.0000746	-
	0.0002000 0.0000000	137.7180854	0.0000746	0.5000	
4069 :	18 13 5 1 19 14 5 0	137.7228600	137.7228297	0.0000303	-
	0.0002000 0.0000000	137.7228297	0.0000303	0.5000	
4070 :	18 13 6 1 19 14 6 0	137.7228600	137.7228297	0.0000303	-
	0.0002000 0.0000000	137.7228297	0.0000303	0.5000	
4071 :	26 11 16 1 27 12 16 0	137.7259600	137.7256835	0.0002765	-
	0.0002000 0.0000000	137.7255744	0.0003856	0.2500	
4072 :	54 18 37 1 54 19 35 0	137.7259600	137.7254652	0.0004948	-
	0.0002000 0.0000000	137.7255744	0.0003856	0.2500	
4073 :	54 18 36 1 54 19 36 0	137.7259600	137.7254652	0.0004948	-
	0.0002000 0.0000000	137.7255744	0.0003856	0.2500	
4074 :	26 11 15 1 27 12 15 0	137.7259600	137.7256835	0.0002765	-
	0.0002000 0.0000000	137.7255744	0.0003856	0.2500	
4075 :	30 10 20 1 31 11 20 0	137.7311900	137.7310732	0.0001168	-
	0.0002000 0.0000000	137.7310710	0.0001190	0.5000	
4076 :	30 10 21 1 31 11 21 0	137.7311900	137.7310688	0.0001212	-
	0.0002000 0.0000000	137.7310710	0.0001190	0.5000	
4077 :	57 18 40 1 57 19 38 0	137.7564300	137.7565154	-0.0000854	-
	0.0002000 0.0000000	137.7565154	-0.0000854	0.5000	
4078 :	57 18 39 1 57 19 39 0	137.7564300	137.7565154	-0.0000854	-
	0.0002000 0.0000000	137.7565154	-0.0000854	0.5000	
4079 :	44 5 39 1 45 6 39 0	137.7673600	137.7672293	0.0001307	-
	0.0002000 0.0000000	137.7675658	-0.0002058	0.3333	
4080 :	58 18 41 1 58 19 39 0	137.7673600	137.7677340	-0.0003740	-
	0.0002000 0.0000000	137.7675658	-0.0002058	0.3333	
4081 :	58 18 40 1 58 19 40 0	137.7673600	137.7677340	-0.0003740	-
	0.0002000 0.0000000	137.7675658	-0.0002058	0.3333	
4082 :	60 18 43 1 60 19 41 0	137.7919200	137.7915703	0.0003497	-
	0.0002000 0.0000000	137.7915703	0.0003497	0.5000	
4083 :	60 18 42 1 60 19 42 0	137.7919200	137.7915703	0.0003497	-
	0.0002000 0.0000000	137.7915703	0.0003497	0.5000	
4084 :	42 6 37 1 43 7 37 0	137.7970300	137.7968975	0.0001325	-
	0.0002000 0.0000000				
4085 :	25 11 14 1 26 12 14 0	137.8456800	137.8457742	-0.0000942	-
	0.0002000 0.0000000	137.8457782	-0.0000982	0.2500	
4086 :	21 12 10 1 22 13 10 0	137.8456800	137.8457821	-0.0001021	-
	0.0002000 0.0000000	137.8457782	-0.0000982	0.2500	
4087 :	25 11 15 1 26 12 15 0	137.8456800	137.8457742	-0.0000942	-
	0.0002000 0.0000000	137.8457782	-0.0000982	0.2500	
4088 :	21 12 9 1 22 13 9 0	137.8456800	137.8457821	-0.0001021	-
	0.0002000 0.0000000	137.8457782	-0.0000982	0.2500	
4089 :	47 7 40 1 48 8 40 0	137.8979900	137.8978746	0.0001154	-
	0.0002000 0.0000000				

4090	:	16	13	4	1	17	14	4	0	137.9661700	137.9662827	-0.0001127	-
		0.0002000	0.0000000			137.9661952	-0.0000252	0.2500					
4091	:	16	13	3	1	17	14	3	0	137.9661700	137.9662827	-0.0001127	-
		0.0002000	0.0000000			137.9661952	-0.0000252	0.2500					
4092	:	24	11	13	1	25	12	13	0	137.9661700	137.9661076	0.0000624	-
		0.0002000	0.0000000			137.9661952	-0.0000252	0.2500					
4093	:	24	11	14	1	25	12	14	0	137.9661700	137.9661076	0.0000624	-
		0.0002000	0.0000000			137.9661952	-0.0000252	0.2500					
4094	:	32	9	24	1	33	10	24	0	137.9816900	137.9815979	0.0000921	-
		0.0002000	0.0000000			137.9817524	-0.0000624	0.5000					
4095	:	32	9	23	1	33	10	23	0	137.9816900	137.9819069	-0.0002169	-
		0.0002000	0.0000000			137.9817524	-0.0000624	0.5000					
4096	:	36	8	29	1	37	9	29	0	138.0273900	138.0271542	0.0002358	-
		0.0002000	0.0000000										
4097	:	23	11	13	1	24	12	13	0	138.0866700	138.0866653	0.0000047	-
		0.0002000	0.0000000			138.0866653	0.0000047	0.5000					
4098	:	23	11	12	1	24	12	12	0	138.0866700	138.0866653	0.0000047	-
		0.0002000	0.0000000			138.0866653	0.0000047	0.5000					
4099	:	19	12	7	1	20	13	7	0	138.0883000	138.0884516	-0.0001516	-
		0.0002000	0.0000000			138.0882994	0.0000006	0.2500					
4100	:	15	13	2	1	16	14	2	0	138.0883000	138.0881472	0.0001528	-
		0.0002000	0.0000000			138.0882994	0.0000006	0.2500					
4101	:	15	13	3	1	16	14	3	0	138.0883000	138.0881472	0.0001528	-
		0.0002000	0.0000000			138.0882994	0.0000006	0.2500					
4102	:	19	12	8	1	20	13	8	0	138.0883000	138.0884516	-0.0001516	-
		0.0002000	0.0000000			138.0882994	0.0000006	0.2500					
4103	:	31	9	23	1	32	10	23	0	138.0969800	138.0967908	0.0001892	-
		0.0002000	0.0000000			138.0968194	0.0001606	0.2500					
4104	:	31	17	15	1	31	18	13	0	138.0969800	138.0967596	0.0002204	-
		0.0002000	0.0000000			138.0968194	0.0001606	0.2500					
4105	:	31	17	14	1	31	18	14	0	138.0969800	138.0967596	0.0002204	-
		0.0002000	0.0000000			138.0968194	0.0001606	0.2500					
4106	:	31	9	22	1	32	10	22	0	138.0969800	138.0969677	0.0000123	-
		0.0002000	0.0000000			138.0968194	0.0001606	0.2500					
4107	:	39	17	23	1	39	18	21	0	138.1325600	138.1326328	-0.0000728	-
		0.0002000	0.0000000			138.1326328	-0.0000728	0.5000					
4108	:	39	17	22	1	39	18	22	0	138.1325600	138.1326328	-0.0000728	-
		0.0002000	0.0000000			138.1326328	-0.0000728	0.5000					
4109	:	38	3	36	1	39	4	36	0	138.1778500	138.1780204	-0.0001704	-
		0.0002000	0.0000000										
4110	:	14	13	1	1	15	14	1	0	138.2100000	138.2100964	-0.0000964	-
		0.0002000	0.0000000			138.2100375	-0.0000375	0.2500					
4111	:	18	12	7	1	19	13	7	0	138.2100000	138.2099785	0.0000215	-
		0.0002000	0.0000000			138.2100375	-0.0000375	0.2500					
4112	:	18	12	6	1	19	13	6	0	138.2100000	138.2099785	0.0000215	-
		0.0002000	0.0000000			138.2100375	-0.0000375	0.2500					
4113	:	14	13	2	1	15	14	2	0	138.2100000	138.2100964	-0.0000964	-
		0.0002000	0.0000000			138.2100375	-0.0000375	0.2500					
4114	:	30	9	21	1	31	10	21	0	138.2128200	138.2127971	0.0000229	-
		0.0002000	0.0000000			138.2127476	0.0000724	0.5000					

4115	:	30	9	22	1	31	10	22	0		138.2128200	138.2126980	0.0001220	-
		0.0002000	0.0000000			138.2127476	0.0000724	0.5000						
4116	:	53	17	36	1	53	18	36	0		138.2405800	138.2402764	0.0003036	-
		0.0002000	0.0000000			138.2402764	0.0003036	0.5000						
4117	:	53	17	37	1	53	18	35	0		138.2405800	138.2402764	0.0003036	-
		0.0002000	0.0000000			138.2402764	0.0003036	0.5000						
4118	:	39	5	35	1	40	6	35	0		138.3071600	138.3074866	-0.0003266	-
		0.0002000	0.0000000											
4119	:	60	17	44	1	60	18	42	0		138.3252300	138.3249443	0.0002857	-
		0.0002000	0.0000000			138.3250665	0.0001635	0.2500						
4120	:	60	17	43	1	60	18	43	0		138.3252300	138.3249444	0.0002856	-
		0.0002000	0.0000000			138.3250665	0.0001635	0.2500						
4121	:	25	10	16	1	26	11	16	0		138.3252300	138.3251886	0.0000414	-
		0.0002000	0.0000000			138.3250665	0.0001635	0.2500						
4122	:	25	10	15	1	26	11	15	0		138.3252300	138.3251887	0.0000413	-
		0.0002000	0.0000000			138.3250665	0.0001635	0.2500						
4123	:	13	13	1	1	14	14	1	0		138.3322000	138.3321258	0.0000742	-
		0.0002000	0.0000000			138.3321258	0.0000742	0.5000						
4124	:	13	13	0	1	14	14	0	0		138.3322000	138.3321258	0.0000742	-
		0.0002000	0.0000000			138.3321258	0.0000742	0.5000						
4125	:	63	17	47	1	63	18	45	0		138.3700000	138.3696992	0.0003008	-
		0.0002000	0.0000000											
4126	:	36	2	34	1	37	3	34	0		138.6226400	138.6226911	-0.0000511	-
		0.0002000	0.0000000			138.6225895	0.0000505	0.3333						
4127	:	35	16	19	1	35	17	19	0		138.6226400	138.6225387	0.0001013	-
		0.0002000	0.0000000			138.6225895	0.0000505	0.3333						
4128	:	35	16	20	1	35	17	18	0		138.6226400	138.6225387	0.0001013	-
		0.0002000	0.0000000			138.6225895	0.0000505	0.3333						
4129	:	36	16	20	1	36	17	20	0		138.6275900	138.6274746	0.0001154	-
		0.0002000	0.0000000			138.6274746	0.0001154	0.5000						
4130	:	36	16	21	1	36	17	19	0		138.6275900	138.6274746	0.0001154	-
		0.0002000	0.0000000			138.6274746	0.0001154	0.5000						
4131	:	41	16	26	1	41	17	24	0		138.6562400	138.6564395	-0.0001995	-
		0.0002000	0.0000000			138.6564395	-0.0001995	0.5000						
4132	:	41	16	25	1	41	17	25	0		138.6562400	138.6564395	-0.0001995	-
		0.0002000	0.0000000			138.6564395	-0.0001995	0.5000						
4133	:	42	16	26	1	42	17	26	0		138.6629300	138.6631760	-0.0002460	-
		0.0002000	0.0000000			138.6631760	-0.0002460	0.5000						
4134	:	42	16	27	1	42	17	25	0		138.6629300	138.6631760	-0.0002460	-
		0.0002000	0.0000000			138.6631760	-0.0002460	0.5000						
4135	:	44	16	29	1	44	17	27	0		138.6777000	138.6777002	-0.0000002	-
		0.0002000	0.0000000			138.6777987	-0.0000987	0.3333						
4136	:	44	16	28	1	44	17	28	0		138.6777000	138.6777002	-0.0000002	-
		0.0002000	0.0000000			138.6777987	-0.0000987	0.3333						
4137	:	35	2	34	1	36	3	34	0		138.6777000	138.6779955	-0.0002955	-
		0.0002000	0.0000000			138.6777987	-0.0000987	0.3333						
4138	:	26	9	17	1	27	10	17	0		138.6824800	138.6824544	0.0000256	-
		0.0002000	0.0000000			138.6824505	0.0000295	0.5000						
4139	:	26	9	18	1	27	10	18	0		138.6824800	138.6824467	0.0000333	-
		0.0002000	0.0000000			138.6824505	0.0000295	0.5000						

4140	:	22	10	13	1	23	11	13	0	138.6854700	138.6856970	-0.0002270	-
		0.0002000	0.0000000			138.6856970	-0.0002270	0.5000					
4141	:	22	10	12	1	23	11	12	0	138.6854700	138.6856971	-0.0002271	-
		0.0002000	0.0000000			138.6856970	-0.0002270	0.5000					
4142	:	81	13	68	1	82	12	70	0	138.7410600	138.7409352	0.0001248	-
		0.0002000	0.0000000			138.7411138	-0.0000538	0.3333					
4143	:	51	16	36	1	51	17	34	0	138.7410600	138.7412031	-0.0001431	-
		0.0002000	0.0000000			138.7411138	-0.0000538	0.3333					
4144	:	51	16	35	1	51	17	35	0	138.7410600	138.7412031	-0.0001431	-
		0.0002000	0.0000000			138.7411138	-0.0000538	0.3333					
4145	:	55	16	39	1	55	17	39	0	138.7880800	138.7880542	0.0000258	-
		0.0002000	0.0000000			138.7880541	0.0000259	0.5000					
4146	:	55	16	40	1	55	17	38	0	138.7880800	138.7880540	0.0000260	-
		0.0002000	0.0000000			138.7880541	0.0000259	0.5000					
4147	:	25	9	17	1	26	10	17	0	138.8013500	138.8011774	0.0001726	-
		0.0002000	0.0000000			138.8011793	0.0001707	0.5000					
4148	:	25	9	16	1	26	10	16	0	138.8013500	138.8011812	0.0001688	-
		0.0002000	0.0000000			138.8011793	0.0001707	0.5000					
4149	:	29	8	22	1	30	9	22	0	138.8099600	138.8099788	-0.0000188	-
		0.0002000	0.0000000										
4150	:	59	16	44	1	59	17	42	0	138.8447100	138.8443318	0.0003782	-
		0.0002000	0.0000000			138.8443681	0.0003419	0.3333					
4151	:	59	16	43	1	59	17	43	0	138.8447100	138.8443335	0.0003765	-
		0.0002000	0.0000000			138.8443681	0.0003419	0.3333					
4152	:	35	2	33	1	36	3	33	0	138.8447100	138.8444390	0.0002710	-
		0.0002000	0.0000000			138.8443681	0.0003419	0.3333					
4153	:	12	12	1	1	13	13	1	0	138.9411700	138.9413021	-0.0001321	-
		0.0002000	0.0000000			138.9413021	-0.0001321	0.5000					
4154	:	12	12	0	1	13	13	0	0	138.9411700	138.9413021	-0.0001321	-
		0.0002000	0.0000000			138.9413021	-0.0001321	0.5000					
4155	:	23	9	15	1	24	10	15	0	139.0397600	139.0398978	-0.0001378	-
		0.0002000	0.0000000			139.0396606	0.0000994	0.3333					
4156	:	69	16	53	1	69	17	53	0	139.0397600	139.0391855	0.0005745	-
		0.0002000	0.0000000			139.0396606	0.0000994	0.3333					
4157	:	23	9	14	1	24	10	14	0	139.0397600	139.0398986	-0.0001386	-
		0.0002000	0.0000000			139.0396606	0.0000994	0.3333					
4158	:	15	11	5	1	16	12	5	0	139.0575000	139.0573472	0.0001528	-
		0.0002000	0.0000000			139.0573472	0.0001528	0.5000					
4159	:	15	11	4	1	16	12	4	0	139.0575000	139.0573472	0.0001528	-
		0.0002000	0.0000000			139.0573472	0.0001528	0.5000					
4160	:	26	15	11	1	26	16	11	0	139.0919600	139.0915977	0.0003623	-
		0.0002000	0.0000000			139.0915977	0.0003623	0.5000					
4161	:	26	15	12	1	26	16	10	0	139.0919600	139.0915977	0.0003623	-
		0.0002000	0.0000000			139.0915977	0.0003623	0.5000					
4162	:	35	5	31	1	36	6	31	0	139.1020700	139.1017677	0.0003023	-
		0.0002000	0.0000000			139.1017028	0.0003672	0.3333					
4163	:	29	15	15	1	29	16	13	0	139.1020700	139.1016703	0.0003997	-
		0.0002000	0.0000000			139.1017028	0.0003672	0.3333					
4164	:	29	15	14	1	29	16	14	0	139.1020700	139.1016703	0.0003997	-
		0.0002000	0.0000000			139.1017028	0.0003672	0.3333					

4165 : 33 2 32 1 34 3 32 0	139.1096400	139.1097208	-0.0000808	-
0.0002000 0.0000000				
4166 : 73 16 58 1 73 17 56 0	139.1451600	139.1452760	-0.0001160	-
0.0002000 0.0000000	139.1453787	-0.0002187	0.3333	
4167 : 38 15 24 1 38 16 22 0	139.1451600	139.1454300	-0.0002700	-
0.0002000 0.0000000	139.1453787	-0.0002187	0.3333	
4168 : 38 15 23 1 38 16 23 0	139.1451600	139.1454300	-0.0002700	-
0.0002000 0.0000000	139.1453787	-0.0002187	0.3333	
4169 : 41 15 26 1 41 16 26 0	139.1656500	139.1656804	-0.0000304	-
0.0002000 0.0000000	139.1656804	-0.0000304	0.5000	
4170 : 41 15 27 1 41 16 25 0	139.1656500	139.1656804	-0.0000304	-
0.0002000 0.0000000	139.1656804	-0.0000304	0.5000	
4171 : 42 15 28 1 42 16 26 0	139.1731200	139.1731891	-0.0000691	-
0.0002000 0.0000000	139.1731891	-0.0000691	0.5000	
4172 : 42 15 27 1 42 16 27 0	139.1731200	139.1731891	-0.0000691	-
0.0002000 0.0000000	139.1731891	-0.0000691	0.5000	
4173 : 51 15 36 1 51 16 36 0	139.2613600	139.2614909	-0.0001309	-
0.0002000 0.0000000	139.2614907	-0.0001307	0.5000	
4174 : 51 15 37 1 51 16 35 0	139.2613600	139.2614905	-0.0001305	-
0.0002000 0.0000000	139.2614907	-0.0001307	0.5000	
4175 : 21 9 13 1 22 10 13 0	139.2801300	139.2800576	0.0000724	-
0.0002000 0.0000000	139.2800577	0.0000723	0.5000	
4176 : 21 9 12 1 22 10 12 0	139.2801300	139.2800578	0.0000722	-
0.0002000 0.0000000	139.2800577	0.0000723	0.5000	
4177 : 17 10 7 1 18 11 7 0	139.2909900	139.2911637	-0.0001737	-
0.0002000 0.0000000	139.2911637	-0.0001737	0.5000	
4178 : 17 10 8 1 18 11 8 0	139.2909900	139.2911637	-0.0001737	-
0.0002000 0.0000000	139.2911637	-0.0001737	0.5000	
4179 : 54 15 39 1 54 16 39 0	139.3014500	139.3009728	0.0004772	-
0.0002000 0.0000000	139.3011294	0.0003206	0.2500	
4180 : 54 15 40 1 54 16 38 0	139.3014500	139.3009708	0.0004792	-
0.0002000 0.0000000	139.3011294	0.0003206	0.2500	
4181 : 13 11 2 1 14 12 2 0	139.3014500	139.3012869	0.0001631	-
0.0002000 0.0000000	139.3011294	0.0003206	0.2500	
4182 : 13 11 3 1 14 12 3 0	139.3014500	139.3012869	0.0001631	-
0.0002000 0.0000000	139.3011294	0.0003206	0.2500	
4183 : 55 15 41 1 55 16 39 0	139.3155000	139.3154792	0.0000208	-
0.0002000 0.0000000	139.3154809	0.0000191	0.5000	
4184 : 55 15 40 1 55 16 40 0	139.3155000	139.3154826	0.0000174	-
0.0002000 0.0000000	139.3154809	0.0000191	0.5000	
4185 : 38 5 33 1 39 6 33 0	139.3521300	139.3518043	0.0003257	-
0.0002000 0.0000000				
4186 : 75 12 63 1 76 11 65 0	139.3638900	139.3637968	0.0000932	-
0.0002000 0.0000000	139.3636123	0.0002777	0.3333	
4187 : 58 15 44 1 58 16 42 0	139.3638900	139.3635119	0.0003781	-
0.0002000 0.0000000	139.3636123	0.0002777	0.3333	
4188 : 58 15 43 1 58 16 43 0	139.3638900	139.3635284	0.0003616	-
0.0002000 0.0000000	139.3636123	0.0002777	0.3333	
4189 : 20 9 11 1 21 10 11 0	139.4004600	139.4005968	-0.0001368	-
0.0002000 0.0000000	139.4005968	-0.0001368	0.5000	

4190	:	20	9	12	1	21	10	12	0	139.4004600	139.4005967	-0.0001367	-
		0.0002000	0.0000000			139.4005968	-0.0001368	0.5000					
4191	:	12	11	1	1	13	12	1	0	139.4232500	139.4233937	-0.0001437	-
		0.0002000	0.0000000			139.4233937	-0.0001437	0.5000					
4192	:	12	11	2	1	13	12	2	0	139.4232500	139.4233937	-0.0001437	-
		0.0002000	0.0000000			139.4233937	-0.0001437	0.5000					
4193	:	63	15	48	1	63	16	48	0	139.4611200	139.4611379	-0.0000179	-
		0.0002000	0.0000000			139.4610460	0.0000740	0.5000					
4194	:	63	15	49	1	63	16	47	0	139.4611200	139.4609540	0.0001660	-
		0.0002000	0.0000000			139.4610460	0.0000740	0.5000					
4195	:	32	2	30	1	33	3	30	0	139.5191300	139.5193698	-0.0002398	-
		0.0002000	0.0000000			139.5193067	-0.0001767	0.5000					
4196	:	27	7	21	1	28	8	21	0	139.5191300	139.5192436	-0.0001136	-
		0.0002000	0.0000000			139.5193067	-0.0001767	0.5000					
4197	:	11	11	1	1	12	12	1	0	139.5453300	139.5455825	-0.0002525	-
		0.0002000	0.0000000			139.5455825	-0.0002525	0.5000					
4198	:	11	11	0	1	12	12	0	0	139.5453300	139.5455825	-0.0002525	-
		0.0002000	0.0000000			139.5455825	-0.0002525	0.5000					
4199	:	78	14	64	1	79	13	66	0	139.6014200	139.6008654	0.0005546	-
		0.0002000	0.0000000			139.6009823	0.0004377	0.3333					
4200	:	29	14	15	1	29	15	15	0	139.6014200	139.6010408	0.0003792	-
		0.0002000	0.0000000			139.6009823	0.0004377	0.3333					
4201	:	29	14	16	1	29	15	14	0	139.6014200	139.6010408	0.0003792	-
		0.0002000	0.0000000			139.6009823	0.0004377	0.3333					
4202	:	22	8	15	1	23	9	15	0	139.6304100	139.6305003	-0.0000903	-
		0.0002000	0.0000000			139.6305068	-0.0000968	0.5000					
4203	:	22	8	14	1	23	9	14	0	139.6304100	139.6305133	-0.0001033	-
		0.0002000	0.0000000			139.6305068	-0.0000968	0.5000					
4204	:	26	7	19	1	27	8	19	0	139.6364800	139.6369107	-0.0004307	-
		0.0002000	0.0000000			139.6364825	-0.0000025	0.2500					
4205	:	36	14	22	1	36	15	22	0	139.6364800	139.6363737	0.0001063	-
		0.0002000	0.0000000			139.6364825	-0.0000025	0.2500					
4206	:	36	14	23	1	36	15	21	0	139.6364800	139.6363737	0.0001063	-
		0.0002000	0.0000000			139.6364825	-0.0000025	0.2500					
4207	:	30	6	25	1	31	7	25	0	139.6364800	139.6362720	0.0002080	-
		0.0002000	0.0000000			139.6364825	-0.0000025	0.2500					
4208	:	18	9	10	1	19	10	10	0	139.6426000	139.6424519	0.0001481	-
		0.0002000	0.0000000			139.6424519	0.0001481	0.5000					
4209	:	18	9	9	1	19	10	9	0	139.6426000	139.6424519	0.0001481	-
		0.0002000	0.0000000			139.6424519	0.0001481	0.5000					
4210	:	39	14	26	1	39	15	24	0	139.6566500	139.6567465	-0.0000965	-
		0.0002000	0.0000000			139.6565775	0.0000725	0.2500					
4211	:	14	10	5	1	15	11	5	0	139.6566500	139.6564085	0.0002415	-
		0.0002000	0.0000000			139.6565775	0.0000725	0.2500					
4212	:	39	14	25	1	39	15	25	0	139.6566500	139.6567465	-0.0000965	-
		0.0002000	0.0000000			139.6565775	0.0000725	0.2500					
4213	:	14	10	4	1	15	11	4	0	139.6566500	139.6564085	0.0002415	-
		0.0002000	0.0000000			139.6565775	0.0000725	0.2500					
4214	:	71	15	56	1	71	16	56	0	139.6811100	139.6808348	0.0002752	-
		0.0002000	0.0000000			139.6809247	0.0001853	0.3333					

4215 :	42 14 28 1 42 15 28 0	139.6811100	139.6809697	0.0001403	-
	0.0002000 0.0000000 139.6809247 0.0001853 0.3333				
4216 :	42 14 29 1 42 15 27 0	139.6811100	139.6809696	0.0001404	-
	0.0002000 0.0000000 139.6809247 0.0001853 0.3333				
4217 :	45 14 31 1 45 15 31 0	139.7099900	139.7096319	0.0003581	-
	0.0002000 0.0000000				
4218 :	46 14 32 1 46 15 32 0	139.7198400	139.7202870	-0.0004470	-
	0.0002000 0.0000000 139.7202868 -0.0004468 0.5000				
4219 :	46 14 33 1 46 15 31 0	139.7198400	139.7202866	-0.0004466	-
	0.0002000 0.0000000 139.7202868 -0.0004468 0.5000				
4220 :	48 14 34 1 48 15 34 0	139.7433800	139.7434141	-0.0000341	-
	0.0002000 0.0000000 139.7434134 -0.0000334 0.5000				
4221 :	48 14 35 1 48 15 33 0	139.7433800	139.7434128	-0.0000328	-
	0.0002000 0.0000000 139.7434134 -0.0000334 0.5000				
4222 :	30 1 29 1 31 2 29 0	139.7636600	139.7641774	-0.0005174	-
	0.0002000 0.0000000 139.7638851 -0.0002251 0.2500				
4223 :	86 16 70 1 86 17 70 0	139.7636600	139.7639280	-0.0002680	-
	0.0002000 0.0000000 139.7638851 -0.0002251 0.2500				
4224 :	17 9 8 1 18 10 8 0	139.7636600	139.7637175	-0.0000575	-
	0.0002000 0.0000000 139.7638851 -0.0002251 0.2500				
4225 :	17 9 9 1 18 10 9 0	139.7636600	139.7637175	-0.0000575	-
	0.0002000 0.0000000 139.7638851 -0.0002251 0.2500				
4226 :	53 14 40 1 53 15 38 0	139.8132600	139.8133155	-0.0000555	-
	0.0002000 0.0000000 139.8133255 -0.0000655 0.5000				
4227 :	53 14 39 1 53 15 39 0	139.8132600	139.8133355	-0.0000755	-
	0.0002000 0.0000000 139.8133255 -0.0000655 0.5000				
4228 :	56 14 42 1 56 15 42 0	139.8651200	139.8651367	-0.0000167	-
	0.0002000 0.0000000 139.8650354 0.0000846 0.3333				
4229 :	56 14 43 1 56 15 41 0	139.8651200	139.8650462	0.0000738	-
	0.0002000 0.0000000 139.8650354 0.0000846 0.3333				
4230 :	24 7 18 1 25 8 18 0	139.8651200	139.8649233	0.0001967	-
	0.0002000 0.0000000 139.8650354 0.0000846 0.3333				
4231 :	34 4 30 1 35 5 30 0	139.8850600	139.8852360	-0.0001760	-
	0.0002000 0.0000000				
4232 :	12 10 3 1 13 11 3 0	139.9007100	139.9004885	0.0002215	-
	0.0002000 0.0000000 139.9004885 0.0002215 0.5000				
4233 :	12 10 2 1 13 11 2 0	139.9007100	139.9004885	0.0002215	-
	0.0002000 0.0000000 139.9004885 0.0002215 0.5000				
4234 :	60 14 46 1 60 15 46 0	139.9485400	139.9485827	-0.0000427	-
	0.0002000 0.0000000 139.9482904 0.0002496 0.5000				
4235 :	60 14 47 1 60 15 45 0	139.9485400	139.9479980	0.0005420	-
	0.0002000 0.0000000 139.9482904 0.0002496 0.5000				
4236 :	69 11 58 1 70 10 60 0	139.9816200	139.9819961	-0.0003761	-
	0.0002000 0.0000000 139.9817489 -0.0001289 0.3333				
4237 :	23 7 17 1 24 8 17 0	139.9816200	139.9816994	-0.0000794	-
	0.0002000 0.0000000 139.9817489 -0.0001289 0.3333				
4238 :	30 2 28 1 31 3 28 0	139.9816200	139.9815511	0.0000689	-
	0.0002000 0.0000000 139.9817489 -0.0001289 0.3333				
4239 :	27 6 22 1 28 7 22 0	139.9900000	139.9904796	-0.0004796	-
	0.0002000 0.0000000 139.9902713 -0.0002713 0.3333				

4240	:	19	8	11	1	20	9	11	0		139.9900000	139.9901677	-0.0001677	-
		0.0002000	0.0000000			139.9902713	-0.0002713	0.3333						
4241	:	19	8	12	1	20	9	12	0		139.9900000	139.9901665	-0.0001665	-
		0.0002000	0.0000000			139.9902713	-0.0002713	0.3333						
4242	:	62	14	48	1	62	15	48	0		139.9976100	139.9978148	-0.0002048	-
		0.0002000	0.0000000											
4243	:	15	9	7	1	16	10	7	0		140.0068400	140.0068125	0.0000275	-
		0.0002000	0.0000000			140.0068125	0.0000275	0.5000						
4244	:	15	9	6	1	16	10	6	0		140.0068400	140.0068125	0.0000275	-
		0.0002000	0.0000000			140.0068125	0.0000275	0.5000						
4245	:	11	10	1	1	12	11	1	0		140.0227700	140.0226713	0.0000987	-
		0.0002000	0.0000000			140.0226281	0.0001419	0.3333						
4246	:	11	10	2	1	12	11	2	0		140.0227700	140.0226713	0.0000987	-
		0.0002000	0.0000000			140.0226281	0.0001419	0.3333						
4247	:	63	14	50	1	63	15	48	0		140.0227700	140.0225416	0.0002284	-
		0.0002000	0.0000000			140.0226281	0.0001419	0.3333						
4248	:	24	13	11	1	24	14	11	0		140.0773500	140.0775733	-0.0002233	-
		0.0002000	0.0000000			140.0774130	-0.0000630	0.3333						
4249	:	82	15	68	1	82	16	66	0		140.0773500	140.0770925	0.0002575	-
		0.0002000	0.0000000			140.0774130	-0.0000630	0.3333						
4250	:	24	13	12	1	24	14	10	0		140.0773500	140.0775733	-0.0002233	-
		0.0002000	0.0000000			140.0774130	-0.0000630	0.3333						
4251	:	27	13	14	1	27	14	14	0		140.0882300	140.0880007	0.0002293	-
		0.0002000	0.0000000			140.0880007	0.0002293	0.5000						
4252	:	27	13	15	1	27	14	13	0		140.0882300	140.0880007	0.0002293	-
		0.0002000	0.0000000			140.0880007	0.0002293	0.5000						
4253	:	83	15	69	1	83	16	67	0		140.1059000	140.1059635	-0.0000635	-
		0.0002000	0.0000000			140.1059220	-0.0000220	0.2500						
4254	:	26	6	21	1	27	7	21	0		140.1059000	140.1059805	-0.0000805	-
		0.0002000	0.0000000			140.1059220	-0.0000220	0.2500						
4255	:	31	13	18	1	31	14	18	0		140.1059000	140.1058720	0.0000280	-
		0.0002000	0.0000000			140.1059220	-0.0000220	0.2500						
4256	:	31	13	19	1	31	14	17	0		140.1059000	140.1058720	0.0000280	-
		0.0002000	0.0000000			140.1059220	-0.0000220	0.2500						
4257	:	32	13	20	1	32	14	18	0		140.1108300	140.1111585	-0.0003285	-
		0.0002000	0.0000000			140.1109702	-0.0001402	0.2500						
4258	:	18	8	10	1	19	9	10	0		140.1108300	140.1107821	0.0000479	-
		0.0002000	0.0000000			140.1109702	-0.0001402	0.2500						
4259	:	32	13	19	1	32	14	19	0		140.1108300	140.1111585	-0.0003285	-
		0.0002000	0.0000000			140.1109702	-0.0001402	0.2500						
4260	:	18	8	11	1	19	9	11	0		140.1108300	140.1107816	0.0000484	-
		0.0002000	0.0000000			140.1109702	-0.0001402	0.2500						
4261	:	33	13	21	1	33	14	19	0		140.1167500	140.1168090	-0.0000590	-
		0.0002000	0.0000000			140.1166303	0.0001197	0.3333						
4262	:	66	14	52	1	66	15	52	0		140.1167500	140.1162727	0.0004773	-
		0.0002000	0.0000000			140.1166303	0.0001197	0.3333						
4263	:	33	13	20	1	33	14	20	0		140.1167500	140.1168090	-0.0000590	-
		0.0002000	0.0000000			140.1166303	0.0001197	0.3333						
4264	:	35	13	22	1	35	14	22	0		140.1288900	140.1292820	-0.0003920	-
		0.0002000	0.0000000			140.1288609	0.0000291	0.2000						

4265	:	35	13	23	1	35	14	21	0	140.1288900	140.1292820	-0.0003920	-
		0.0002000	0.0000000			140.1288609	0.0000291	0.2000					
4266	:	84	15	70	1	84	16	68	0	140.1288900	140.1285355	0.0003545	-
		0.0002000	0.0000000			140.1288609	0.0000291	0.2000					
4267	:	14	9	5	1	15	10	5	0	140.1288900	140.1286025	0.0002875	-
		0.0002000	0.0000000			140.1288609	0.0000291	0.2000					
4268	:	14	9	6	1	15	10	6	0	140.1288900	140.1286025	0.0002875	-
		0.0002000	0.0000000			140.1288609	0.0000291	0.2000					
4269	:	36	13	23	1	36	14	23	0	140.1363500	140.1361467	0.0002033	-
		0.0002000	0.0000000			140.1361467	0.0002033	0.5000					
4270	:	36	13	24	1	36	14	22	0	140.1363500	140.1361467	0.0002033	-
		0.0002000	0.0000000			140.1361467	0.0002033	0.5000					
4271	:	10	10	0	1	11	11	0	0	140.1452700	140.1449377	0.0003323	-
		0.0002000	0.0000000			140.1449377	0.0003323	0.5000					
4272	:	10	10	1	1	11	11	1	0	140.1452700	140.1449377	0.0003323	-
		0.0002000	0.0000000			140.1449377	0.0003323	0.5000					
4273	:	39	13	26	1	39	14	26	0	140.1593800	140.1595299	-0.0001499	-
		0.0002000	0.0000000			140.1595299	-0.0001499	0.5000					
4274	:	39	13	27	1	39	14	25	0	140.1593800	140.1595298	-0.0001498	-
		0.0002000	0.0000000			140.1595299	-0.0001499	0.5000					
4275	:	40	13	27	1	40	14	27	0	140.1684300	140.1683375	0.0000925	-
		0.0002000	0.0000000			140.1683374	0.0000926	0.5000					
4276	:	40	13	28	1	40	14	26	0	140.1684300	140.1683373	0.0000927	-
		0.0002000	0.0000000			140.1683374	0.0000926	0.5000					
4277	:	42	13	30	1	42	14	28	0	140.1876800	140.1876363	0.0000437	-
		0.0002000	0.0000000			140.1876367	0.0000433	0.5000					
4278	:	42	13	29	1	42	14	29	0	140.1876800	140.1876371	0.0000429	-
		0.0002000	0.0000000			140.1876367	0.0000433	0.5000					
4279	:	43	13	31	1	43	14	29	0	140.1982600	140.1981879	0.0000721	-
		0.0002000	0.0000000			140.1981886	0.0000714	0.5000					
4280	:	43	13	30	1	43	14	30	0	140.1982600	140.1981893	0.0000707	-
		0.0002000	0.0000000			140.1981886	0.0000714	0.5000					
4281	:	45	13	32	1	45	14	32	0	140.2212500	140.2212628	-0.0000128	-
		0.0002000	0.0000000			140.2212260	0.0000240	0.2500					
4282	:	45	13	33	1	45	14	31	0	140.2212500	140.2212583	-0.0000083	-
		0.0002000	0.0000000			140.2212260	0.0000240	0.2500					
4283	:	25	6	20	1	26	7	20	0	140.2212500	140.2210841	0.0001659	-
		0.0002000	0.0000000			140.2212260	0.0000240	0.2500					
4284	:	33	5	28	1	34	6	28	0	140.2212500	140.2212986	-0.0000486	-
		0.0002000	0.0000000			140.2212260	0.0000240	0.2500					
4285	:	13	9	4	1	14	10	4	0	140.2506400	140.2505307	0.0001093	-
		0.0002000	0.0000000			140.2505307	0.0001093	0.5000					
4286	:	13	9	5	1	14	10	5	0	140.2506400	140.2505307	0.0001093	-
		0.0002000	0.0000000			140.2505307	0.0001093	0.5000					
4287	:	48	13	35	1	48	14	35	0	140.2609800	140.2613553	-0.0003753	-
		0.0002000	0.0000000			140.2613434	-0.0003634	0.5000					
4288	:	48	13	36	1	48	14	34	0	140.2609800	140.2613315	-0.0003515	-
		0.0002000	0.0000000			140.2613434	-0.0003634	0.5000					
4289	:	49	13	36	1	49	14	36	0	140.2761200	140.2763499	-0.0002299	-
		0.0002000	0.0000000			140.2763297	-0.0002097	0.5000					

4290 :	49 13 37 1 49 14 35 0	140.2761200	140.2763096	-0.0001896	-
	0.0002000 0.0000000 140.2763297	-0.0002097	0.5000		
4291 :	50 13 37 1 50 14 37 0	140.2922300	140.2922403	-0.0000103	-
	0.0002000 0.0000000 140.2922064	0.0000236	0.5000		
4292 :	50 13 38 1 50 14 36 0	140.2922300	140.2921726	0.0000574	-
	0.0002000 0.0000000 140.2922064	0.0000236	0.5000		
4293 :	52 13 39 1 52 14 39 0	140.3271300	140.3269342	0.0001958	-
	0.0002000 0.0000000 140.3268720	0.0002580	0.3333		
4294 :	64 11 53 1 65 10 55 0	140.3271300	140.3269306	0.0001994	-
	0.0002000 0.0000000 140.3268720	0.0002580	0.3333		
4295 :	52 13 40 1 52 14 38 0	140.3271300	140.3267511	0.0003789	-
	0.0002000 0.0000000 140.3268720	0.0002580	0.3333		
4296 :	32 5 27 1 33 6 27 0	140.3322000	140.3323648	-0.0001648	-
	0.0002000 0.0000000				
4297 :	53 13 40 1 53 14 40 0	140.3456100	140.3458670	-0.0002570	-
	0.0002000 0.0000000 140.3457191	-0.0001091	0.5000		
4298 :	53 13 41 1 53 14 39 0	140.3456100	140.3455711	0.0000389	-
	0.0002000 0.0000000 140.3457191	-0.0001091	0.5000		
4299 :	30 5 25 1 31 6 25 0	140.5061700	140.5063517	-0.0001817	-
	0.0002000 0.0000000				
4300 :	74 14 60 1 74 15 60 0	140.5112400	140.5114767	-0.0002367	-
	0.0002000 0.0000000 140.5111400	0.0001000	0.5000		
4301 :	60 13 48 1 60 14 46 0	140.5112400	140.5108033	0.0004367	-
	0.0002000 0.0000000 140.5111400	0.0001000	0.5000		
4302 :	84 15 69 1 84 16 69 0	140.5551900	140.5553345	-0.0001445	-
	0.0002000 0.0000000 140.5551308	0.0000592	0.3333		
4303 :	20 12 8 1 20 13 8 0	140.5551900	140.5550289	0.0001611	-
	0.0002000 0.0000000 140.5551308	0.0000592	0.3333		
4304 :	20 12 9 1 20 13 7 0	140.5551900	140.5550289	0.0001611	-
	0.0002000 0.0000000 140.5551308	0.0000592	0.3333		
4305 :	62 10 52 1 63 9 54 0	140.5856400	140.5859651	-0.0003251	-
	0.0002000 0.0000000 140.5857323	-0.0000923	0.5000		
4306 :	31 4 27 1 32 5 27 0	140.5856400	140.5854996	0.0001404	-
	0.0002000 0.0000000 140.5857323	-0.0000923	0.5000		
4307 :	30 12 18 1 30 13 18 0	140.5932900	140.5930925	0.0001975	-
	0.0002000 0.0000000 140.5930925	0.0001975	0.5000		
4308 :	30 12 19 1 30 13 17 0	140.5932900	140.5930925	0.0001975	-
	0.0002000 0.0000000 140.5930925	0.0001975	0.5000		
4309 :	31 12 20 1 31 13 18 0	140.5989200	140.5987488	0.0001712	-
	0.0002000 0.0000000 140.5987488	0.0001712	0.5000		
4310 :	31 12 19 1 31 13 19 0	140.5989200	140.5987488	0.0001712	-
	0.0002000 0.0000000 140.5987488	0.0001712	0.5000		
4311 :	36 12 25 1 36 13 23 0	140.6340300	140.6338739	0.0001561	-
	0.0002000 0.0000000 140.6338698	0.0001602	0.2500		
4312 :	64 13 52 1 64 14 50 0	140.6340300	140.6334711	0.0005589	-
	0.0002000 0.0000000 140.6338698	0.0001602	0.2500		
4313 :	64 10 54 1 65 9 56 0	140.6340300	140.6342601	-0.0002301	-
	0.0002000 0.0000000 140.6338698	0.0001602	0.2500		
4314 :	36 12 24 1 36 13 24 0	140.6340300	140.6338743	0.0001557	-
	0.0002000 0.0000000 140.6338698	0.0001602	0.2500		

4315 :	41 12 30 1 41 13 28 0	140. 6833400	140. 6830927	0. 0002473	-
	0. 0002000 0. 0000000	140. 6832875	0. 0000525	0. 2500	
4316 :	21 6 16 1 22 7 16 0	140. 6833400	140. 6838405	-0. 0005005	-
	0. 0002000 0. 0000000	140. 6832875	0. 0000525	0. 2500	
4317 :	76 14 62 1 76 15 62 0	140. 6833400	140. 6831153	0. 0002247	-
	0. 0002000 0. 0000000	140. 6832875	0. 0000525	0. 2500	
4318 :	41 12 29 1 41 13 29 0	140. 6833400	140. 6831015	0. 0002385	-
	0. 0002000 0. 0000000	140. 6832875	0. 0000525	0. 2500	
4319 :	13 8 5 1 14 9 5 0	140. 7174200	140. 7177280	-0. 0003080	-
	0. 0002000 0. 0000000	140. 7177280	-0. 0003080	0. 5000	
4320 :	13 8 6 1 14 9 6 0	140. 7174200	140. 7177280	-0. 0003080	-
	0. 0002000 0. 0000000	140. 7177280	-0. 0003080	0. 5000	
4321 :	44 12 32 1 44 13 32 0	140. 7211100	140. 7212934	-0. 0001834	-
	0. 0002000 0. 0000000	140. 7212697	-0. 0001597	0. 5000	
4322 :	44 12 33 1 44 13 31 0	140. 7211100	140. 7212459	-0. 0001359	-
	0. 0002000 0. 0000000	140. 7212697	-0. 0001597	0. 5000	
4323 :	46 12 35 1 46 13 33 0	140. 7511500	140. 7510106	0. 0001394	-
	0. 0002000 0. 0000000	140. 7510785	0. 0000715	0. 5000	
4324 :	46 12 34 1 46 13 34 0	140. 7511500	140. 7511463	0. 0000037	-
	0. 0002000 0. 0000000	140. 7510785	0. 0000715	0. 5000	
4325 :	47 12 36 1 47 13 34 0	140. 7677200	140. 7673453	0. 0003747	-
	0. 0002000 0. 0000000	140. 7676008	0. 0001192	0. 3333	
4326 :	26 5 21 1 27 6 21 0	140. 7677200	140. 7678872	-0. 0001672	-
	0. 0002000 0. 0000000	140. 7676008	0. 0001192	0. 3333	
4327 :	47 12 35 1 47 13 35 0	140. 7677200	140. 7675700	0. 0001500	-
	0. 0002000 0. 0000000	140. 7676008	0. 0001192	0. 3333	
4328 :	20 6 15 1 21 7 15 0	140. 8008500	140. 8009587	-0. 0001087	-
	0. 0002000 0. 0000000				
4329 :	49 12 38 1 49 13 36 0	140. 8030200	140. 8031953	-0. 0001753	-
	0. 0002000 0. 0000000	140. 8030749	-0. 0000549	0. 5000	
4330 :	20 6 14 1 21 7 14 0	140. 8030200	140. 8029545	0. 0000655	-
	0. 0002000 0. 0000000	140. 8030749	-0. 0000549	0. 5000	
4331 :	72 13 60 1 72 14 58 0	140. 8657700	140. 8655834	0. 0001866	-
	0. 0002000 0. 0000000	140. 8656651	0. 0001049	0. 5000	
4332 :	52 12 41 1 52 13 39 0	140. 8657700	140. 8657468	0. 0000232	-
	0. 0002000 0. 0000000	140. 8656651	0. 0001049	0. 5000	
4333 :	22 5 18 1 23 6 18 0	141. 0229900	141. 0227185	0. 0002715	-
	0. 0002000 0. 0000000				
4334 :	58 12 46 1 58 13 46 0	141. 0519100	141. 0517919	0. 0001181	-
	0. 0002000 0. 0000000	141. 0517959	0. 0001141	0. 3333	
4335 :	24 11 13 1 24 12 13 0	141. 0519100	141. 0517980	0. 0001120	-
	0. 0002000 0. 0000000	141. 0517959	0. 0001141	0. 3333	
4336 :	24 11 14 1 24 12 12 0	141. 0519100	141. 0517980	0. 0001120	-
	0. 0002000 0. 0000000	141. 0517959	0. 0001141	0. 3333	
4337 :	25 11 14 1 25 12 14 0	141. 0559800	141. 0558947	0. 0000853	-
	0. 0002000 0. 0000000	141. 0558947	0. 0000853	0. 5000	
4338 :	25 11 15 1 25 12 13 0	141. 0559800	141. 0558947	0. 0000853	-
	0. 0002000 0. 0000000	141. 0558947	0. 0000853	0. 5000	
4339 :	14 7 7 1 15 8 7 0	141. 0585500	141. 0585464	0. 0000036	-
	0. 0002000 0. 0000000	141. 0585461	0. 0000039	0. 5000	

4340	:	14	7	8	1	15	8	8	0	141.0585500	141.0585459	0.0000041	-
		0.0002000	0.0000000	141.0585461	0.0000039	0.5000							
4341	:	26	11	16	1	26	12	14	0	141.0602100	141.0603538	-0.0001438	-
		0.0002000	0.0000000	141.0601413	0.0000687	0.3333							
4342	:	87	15	72	1	87	16	72	0	141.0602100	141.0597164	0.0004936	-
		0.0002000	0.0000000	141.0601413	0.0000687	0.3333							
4343	:	26	11	15	1	26	12	15	0	141.0602100	141.0603538	-0.0001438	-
		0.0002000	0.0000000	141.0601413	0.0000687	0.3333							
4344	:	27	11	17	1	27	12	15	0	141.0653300	141.0651997	0.0001303	-
		0.0002000	0.0000000	141.0651997	0.0001303	0.5000							
4345	:	27	11	16	1	27	12	16	0	141.0653300	141.0651998	0.0001302	-
		0.0002000	0.0000000	141.0651997	0.0001303	0.5000							
4346	:	28	11	17	1	28	12	17	0	141.0702000	141.0704587	-0.0002587	-
		0.0002000	0.0000000	141.0704530	-0.0002530	0.3333							
4347	:	28	11	18	1	28	12	16	0	141.0702000	141.0704586	-0.0002586	-
		0.0002000	0.0000000	141.0704530	-0.0002530	0.3333							
4348	:	57	10	47	1	58	9	49	0	141.0702000	141.0704417	-0.0002417	-
		0.0002000	0.0000000	141.0704530	-0.0002530	0.3333							
4349	:	29	11	18	1	29	12	18	0	141.0761000	141.0761579	-0.0000579	-
		0.0002000	0.0000000	141.0761579	-0.0000579	0.5000							
4350	:	29	11	19	1	29	12	17	0	141.0761000	141.0761579	-0.0000579	-
		0.0002000	0.0000000	141.0761579	-0.0000579	0.5000							
4351	:	30	11	20	1	30	12	18	0	141.0826100	141.0823264	0.0002836	-
		0.0002000	0.0000000	141.0823265	0.0002835	0.5000							
4352	:	30	11	19	1	30	12	19	0	141.0826100	141.0823265	0.0002835	-
		0.0002000	0.0000000	141.0823265	0.0002835	0.5000							
4353	:	31	11	20	1	31	12	20	0	141.0890800	141.0889951	0.0000849	-
		0.0002000	0.0000000	141.0889949	0.0000851	0.5000							
4354	:	31	11	21	1	31	12	19	0	141.0890800	141.0889948	0.0000852	-
		0.0002000	0.0000000	141.0889949	0.0000851	0.5000							
4355	:	60	12	48	1	60	13	48	0	141.1417900	141.1414874	0.0003026	-
		0.0002000	0.0000000	141.1416111	0.0001789	0.2500							
4356	:	37	11	26	1	37	12	26	0	141.1417900	141.1414714	0.0003186	-
		0.0002000	0.0000000	141.1416111	0.0001789	0.2500							
4357	:	37	11	27	1	37	12	25	0	141.1417900	141.1414542	0.0003358	-
		0.0002000	0.0000000	141.1416111	0.0001789	0.2500							
4358	:	21	5	17	1	22	6	17	0	141.1417900	141.1420312	-0.0002412	-
		0.0002000	0.0000000	141.1416111	0.0001789	0.2500							
4359	:	38	11	28	1	38	12	26	0	141.1527200	141.1526439	0.0000761	-
		0.0002000	0.0000000										
4360	:	27	3	24	1	28	4	24	0	141.1589900	141.1590186	-0.0000286	-
		0.0002000	0.0000000	141.1590639	-0.0000739	0.5000							
4361	:	24	3	22	1	25	4	22	0	141.1589900	141.1591091	-0.0001191	-
		0.0002000	0.0000000	141.1590639	-0.0000739	0.5000							
4362	:	39	11	28	1	39	12	28	0	141.1649000	141.1647078	0.0001922	-
		0.0002000	0.0000000	141.1646807	0.0002193	0.5000							
4363	:	39	11	29	1	39	12	27	0	141.1649000	141.1646537	0.0002463	-
		0.0002000	0.0000000	141.1646807	0.0002193	0.5000							
4364	:	40	11	30	1	40	12	28	0	141.1776500	141.1775349	0.0001151	-
		0.0002000	0.0000000	141.1775819	0.0000681	0.5000							

4365	:	40	11	29	1	40	12	29	0	141.1776500	141.1776289	0.0000211	-
		0.0002000	0.0000000			141.1775819	0.0000681	0.5000					
4366	:	58	9	49	1	59	8	51	0	141.2411600	141.2412180	-0.0000580	-
		0.0002000	0.0000000			141.2412741	-0.0001141	0.3333					
4367	:	67	12	56	1	67	13	54	0	141.2411600	141.2411174	0.0000426	-
		0.0002000	0.0000000			141.2412741	-0.0001141	0.3333					
4368	:	23	4	20	1	24	5	20	0	141.2411600	141.2414867	-0.0003267	-
		0.0002000	0.0000000			141.2412741	-0.0001141	0.3333					
4369	:	27	4	23	1	28	5	23	0	141.2550100	141.2549254	0.0000846	-
		0.0002000	0.0000000			141.2548457	0.0001643	0.5000					
4370	:	68	13	55	1	69	12	57	0	141.2550100	141.2547660	0.0002440	-
		0.0002000	0.0000000			141.2548457	0.0001643	0.5000					
4371	:	45	11	35	1	45	12	33	0	141.2564600	141.2569564	-0.0004964	-
		0.0002000	0.0000000			141.2568861	-0.0004261	0.5000					
4372	:	62	12	50	1	62	13	50	0	141.2564600	141.2568158	-0.0003558	-
		0.0002000	0.0000000			141.2568861	-0.0004261	0.5000					
4373	:	16	6	11	1	17	7	11	0	141.2758400	141.2760404	-0.0002004	-
		0.0002000	0.0000000			141.2761648	-0.0003248	0.2500					
4374	:	75	12	64	1	76	11	66	0	141.2758400	141.2762004	-0.0003604	-
		0.0002000	0.0000000			141.2761648	-0.0003248	0.2500					
4375	:	46	11	36	1	46	12	34	0	141.2758400	141.2762347	-0.0003947	-
		0.0002000	0.0000000			141.2761648	-0.0003248	0.2500					
4376	:	16	6	10	1	17	7	10	0	141.2758400	141.2761839	-0.0003439	-
		0.0002000	0.0000000			141.2761648	-0.0003248	0.2500					
4377	:	46	11	35	1	46	12	35	0	141.2778700	141.2781159	-0.0002459	-
		0.0002000	0.0000000										
4378	:	14	6	9	1	15	7	9	0	141.5168400	141.5169303	-0.0000903	-
		0.0002000	0.0000000			141.5169446	-0.0001046	0.5000					
4379	:	14	6	8	1	15	7	8	0	141.5168400	141.5169589	-0.0001189	-
		0.0002000	0.0000000			141.5169446	-0.0001046	0.5000					
4380	:	41	10	32	1	41	11	30	0	141.7064300	141.7066979	-0.0002679	-
		0.0002000	0.0000000			141.7066059	-0.0001759	0.5000					
4381	:	23	2	21	1	24	3	21	0	141.7064300	141.7065139	-0.0000839	-
		0.0002000	0.0000000			141.7066059	-0.0001759	0.5000					
4382	:	21	3	19	1	22	4	19	0	141.7217300	141.7216931	0.0000369	-
		0.0002000	0.0000000										
4383	:	7	7	0	1	8	8	0	0	141.9134500	141.9131939	0.0002561	-
		0.0002000	0.0000000			141.9131939	0.0002561	0.5000					
4384	:	7	7	1	1	8	8	1	0	141.9134500	141.9131939	0.0002561	-
		0.0002000	0.0000000			141.9131939	0.0002561	0.5000					
4385	:	18	4	15	1	19	5	15	0	141.9276600	141.9277210	-0.0000610	-
		0.0002000	0.0000000										
4386	:	53	10	44	1	53	11	42	0	141.9670500	141.9673602	-0.0003102	-
		0.0002000	0.0000000										
4387	:	56	10	47	1	56	11	45	0	141.9693400	141.9693069	0.0000331	-
		0.0002000	0.0000000										
4388	:	14	5	10	1	15	6	10	0	141.9720300	141.9719507	0.0000793	-
		0.0002000	0.0000000										
4389	:	54	10	45	1	54	11	43	0	141.9768800	141.9769590	-0.0000790	-
		0.0002000	0.0000000			141.9767776	0.0001024	0.3333					

4415 :	7 4 4 1 8 5 4 0	143.2688400	143.2687404	0.0000996	-
	0.0002000 0.0000000	143.2687800	0.0000600	0.5000	
4416 :	7 4 3 1 8 5 3 0	143.2688400	143.2688196	0.0000204	-
	0.0002000 0.0000000	143.2687800	0.0000600	0.5000	
4417 :	10 3 8 1 11 4 8 0	143.3390600	143.3390783	-0.0000183	-
	0.0002000 0.0000000				
4418 :	10 3 7 1 11 4 7 0	143.3681600	143.3680202	0.0001398	-
	0.0002000 0.0000000				
4419 :	12 2 11 1 13 3 11 0	143.3824500	143.3823878	0.0000622	-
	0.0002000 0.0000000				
4420 :	17 6 11 1 17 7 11 0	143.3833000	143.3833046	-0.0000046	-
	0.0002000 0.0000000				
4421 :	12 1 12 1 13 2 12 0	143.4555800	143.4557262	-0.0001462	-
	0.0002000 0.0000000				
4422 :	31 6 26 1 31 7 24 0	143.4852900	143.4851245	0.0001655	-
	0.0002000 0.0000000				
4423 :	49 8 41 1 49 9 41 0	144.0329800	144.0328779	0.0001021	-
	0.0002000 0.0000000				
4424 :	43 7 36 1 43 8 36 0	144.2903200	144.2903078	0.0000122	-
	0.0002000 0.0000000				
4425 :	16 4 12 1 16 5 12 0	144.3439500	144.3438045	0.0001455	-
	0.0002000 0.0000000				
4426 :	9 1 8 1 10 2 8 0	144.3691100	144.3690159	0.0000941	-
	0.0002000 0.0000000				
4427 :	7 1 7 1 8 2 7 0	144.3904200	144.3906338	-0.0002138	-
	0.0002000 0.0000000				
4428 :	19 4 15 1 19 5 15 0	144.4732600	144.4731269	0.0001331	-
	0.0002000 0.0000000				
4429 :	8 0 8 1 9 1 8 0	144.5133900	144.5136153	-0.0002253	-
	0.0002000 0.0000000				
4430 :	45 7 38 1 45 8 38 0	144.6454900	144.6454530	0.0000370	-
	0.0002000 0.0000000				
4431 :	31 5 26 1 31 6 26 0	144.7885100	144.7879710	0.0005390	-
	0.0002000 0.0000000				
4432 :	24 4 20 1 24 5 20 0	144.9145800	144.9144629	0.0001171	-
	0.0002000 0.0000000				
4433 :	29 7 23 1 30 6 25 0	144.9709000	144.9710972	-0.0001972	-
	0.0002000 0.0000000	144.9707550	0.0001450	0.3333	
4434 :	35 9 27 1 36 8 29 0	144.9709000	144.9705686	0.0003314	-
	0.0002000 0.0000000	144.9707550	0.0001450	0.3333	
4435 :	11 2 10 1 11 3 8 0	144.9709000	144.9705993	0.0003007	-
	0.0002000 0.0000000	144.9707550	0.0001450	0.3333	
4436 :	38 3 35 1 39 2 37 0	145.0637300	145.0635912	0.0001388	-
	0.0002000 0.0000000	145.0638723	-0.0001423	0.3333	
4437 :	37 4 34 1 38 3 36 0	145.0637300	145.0641130	-0.0003830	-
	0.0002000 0.0000000	145.0638723	-0.0001423	0.3333	
4438 :	75 11 64 1 75 12 64 0	145.0637300	145.0639128	-0.0001828	-
	0.0002000 0.0000000	145.0638723	-0.0001423	0.3333	
4439 :	33 5 28 1 33 6 28 0	145.0676100	145.0676716	-0.0000616	-
	0.0002000 0.0000000				

4440 : 63 19 44 1 62 20 42 0	145. 1049000	145. 1045305	0. 0003695 -
0. 0002000 0. 0000000 145. 1047705	0. 0001295 0. 2000		
4441 : 7 2 6 1 7 3 4 0	145. 1049000	145. 1049498	-0. 0000498 -
0. 0002000 0. 0000000 145. 1047705	0. 0001295 0. 2000		
4442 : 44 3 41 1 45 2 43 0	145. 1049000	145. 1052164	-0. 0003164 -
0. 0002000 0. 0000000 145. 1047705	0. 0001295 0. 2000		
4443 : 63 19 45 1 62 20 43 0	145. 1049000	145. 1045305	0. 0003695 -
0. 0002000 0. 0000000 145. 1047705	0. 0001295 0. 2000		
4444 : 28 7 22 1 29 6 24 0	145. 1049000	145. 1046250	0. 0002750 -
0. 0002000 0. 0000000 145. 1047705	0. 0001295 0. 2000		
4445 : 46 4 43 1 47 3 45 0	145. 1186700	145. 1181457	0. 0005243 -
0. 0002000 0. 0000000 145. 1181244	0. 0005456 0. 3333		
4446 : 79 23 57 1 78 24 55 0	145. 1186700	145. 1181137	0. 0005563 -
0. 0002000 0. 0000000 145. 1181244	0. 0005456 0. 3333		
4447 : 79 23 56 1 78 24 54 0	145. 1186700	145. 1181137	0. 0005563 -
0. 0002000 0. 0000000 145. 1181244	0. 0005456 0. 3333		
4448 : 46 13 34 1 47 12 36 0	145. 1318800	145. 1316187	0. 0002613 -
0. 0002000 0. 0000000 145. 1315244	0. 0003556 0. 2500		
4449 : 3 2 1 1 3 3 1 0	145. 1318800	145. 1314802	0. 0003998 -
0. 0002000 0. 0000000 145. 1315244	0. 0003556 0. 2500		
4450 : 40 11 30 1 41 10 32 0	145. 1318800	145. 1315738	0. 0003062 -
0. 0002000 0. 0000000 145. 1315244	0. 0003556 0. 2500		
4451 : 46 13 33 1 47 12 35 0	145. 1318800	145. 1314246	0. 0004554 -
0. 0002000 0. 0000000 145. 1315244	0. 0003556 0. 2500		
4452 : 2 1 1 1 3 2 1 0	145. 2080400	145. 2082476	-0. 0002076 -
0. 0002000 0. 0000000			
4453 : 4 0 4 1 5 1 4 0	145. 2651100	145. 2651004	0. 0000096 -
0. 0002000 0. 0000000			
4454 : 1 1 1 1 2 2 1 0	145. 3071400	145. 3071581	-0. 0000181 -
0. 0002000 0. 0000000			
4455 : 14 2 12 1 14 3 12 0	145. 5760500	145. 5762526	-0. 0002026 -
0. 0002000 0. 0000000			
4456 : 44 6 38 1 44 7 38 0	145. 5777400	145. 5776069	0. 0001331 -
0. 0002000 0. 0000000			
4457 : 65 9 56 1 65 10 56 0	145. 5945300	145. 5940343	0. 0004957 -
0. 0002000 0. 0000000			
4458 : 30 4 26 1 30 5 26 0	145. 6102200	145. 6106226	-0. 0004026 -
0. 0002000 0. 0000000			
4459 : 23 3 20 1 23 4 20 0	145. 6551800	145. 6549025	0. 0002775 -
0. 0002000 0. 0000000			
4460 : 52 7 45 1 52 8 45 0	145. 6858600	145. 6858370	0. 0000230 -
0. 0002000 0. 0000000 145. 6858246	0. 0000354 0. 5000		
4461 : 45 6 39 1 45 7 39 0	145. 6858600	145. 6858122	0. 0000478 -
0. 0002000 0. 0000000 145. 6858246	0. 0000354 0. 5000		
4462 : 87 12 75 1 87 13 75 0	145. 6940800	145. 6938748	0. 0002052 -
0. 0002000 0. 0000000 145. 6937308	0. 0003492 0. 5000		
4463 : 66 9 57 1 66 10 57 0	145. 6940800	145. 6935868	0. 0004932 -
0. 0002000 0. 0000000 145. 6937308	0. 0003492 0. 5000		
4464 : 31 4 27 1 31 5 27 0	145. 7100200	145. 7101367	-0. 0001167 -
0. 0002000 0. 0000000			

4465 : 24 3 21 1 24 4 21 0	145.7437300	145.7437728	-0.0000428	-
0.0002000 0.0000000				
4466 : 60 8 52 1 60 9 52 0	145.7767400	145.7766137	0.0001263	-
0.0002000 0.0000000				
4467 : 46 6 40 1 46 7 40 0	145.7794900	145.7789234	0.0005666	-
0.0002000 0.0000000				
4468 : 25 3 22 1 25 4 22 0	145.8249900	145.8250046	-0.0000146	-
0.0002000 0.0000000				
4469 : 61 8 53 1 61 9 53 0	145.8477100	145.8482119	-0.0005019	-
0.0002000 0.0000000				
4470 : 33 4 29 1 33 5 29 0	145.8759600	145.8762418	-0.0002818	-
0.0002000 0.0000000				
4471 : 76 10 66 1 76 11 66 0	145.8834100	145.8831786	0.0002314	-
0.0002000 0.0000000				
4472 : 39 2 38 1 40 1 40 0	145.9125200	145.9128180	-0.0002980	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4473 : 39 1 38 1 40 0 40 0	145.9125200	145.9128108	-0.0002908	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4474 : 31 9 22 1 30 10 20 0	145.9125200	145.9127324	-0.0002124	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4475 : 31 9 23 1 30 10 21 0	145.9125200	145.9125437	-0.0000237	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4476 : 46 15 31 1 47 14 33 0	145.9125200	145.9124308	0.0000892	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4477 : 12 4 8 1 13 3 10 0	145.9125200	145.9125422	-0.0000222	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4478 : 46 15 32 1 47 14 34 0	145.9125200	145.9124314	0.0000886	-
0.0002000 0.0000000	145.9126156	-0.0000956	0.1429	
4479 : 55 7 48 1 55 8 48 0	145.9141200	145.9141080	0.0000120	-
0.0002000 0.0000000				
4480 : 48 6 42 1 48 7 42 0	145.9213300	145.9215808	-0.0002508	-
0.0002000 0.0000000	145.9215770	-0.0002470	0.5000	
4481 : 77 10 67 1 77 11 67 0	145.9213300	145.9215732	-0.0002432	-
0.0002000 0.0000000	145.9215770	-0.0002470	0.5000	
4482 : 43 14 30 1 44 13 32 0	145.9287700	145.9288364	-0.0000664	-
0.0002000 0.0000000	145.9287372	0.0000328	0.3333	
4483 : 85 11 74 1 85 12 74 0	145.9287700	145.9285410	0.0002290	-
0.0002000 0.0000000	145.9287372	0.0000328	0.3333	
4484 : 43 14 29 1 44 13 31 0	145.9287700	145.9288342	-0.0000642	-
0.0002000 0.0000000	145.9287372	0.0000328	0.3333	
4485 : 41 5 36 1 41 6 36 0	145.9300500	145.9300036	0.0000464	-
0.0002000 0.0000000				
4486 : 19 2 17 1 19 3 17 0	145.9314500	145.9314107	0.0000393	-
0.0002000 0.0000000				
4487 : 70 9 61 1 70 10 61 0	145.9381500	145.9381715	-0.0000215	-
0.0002000 0.0000000	145.9382038	-0.0000538	0.5000	
4488 : 11 1 10 1 11 2 10 0	145.9381500	145.9382361	-0.0000861	-
0.0002000 0.0000000	145.9382038	-0.0000538	0.5000	
4489 : 34 4 30 1 34 5 30 0	145.9418100	145.9415547	0.0002553	-
0.0002000 0.0000000				

4490 : 27 3 24 1 27 4 24 0	145.9590300	145.9591297	-0.0000997	-
0.0002000 0.0000000				
4491 : 71 9 62 1 71 10 62 0	145.9713400	145.9712649	0.0000751	-
0.0002000 0.0000000				
4492 : 85 10 75 1 85 11 75 0	146.0390400	146.0391329	-0.0000929	-
0.0002000 0.0000000	146.0390675	-0.0000275	0.5000	
4493 : 36 4 32 1 36 5 32 0	146.0390400	146.0390020	0.0000380	-
0.0002000 0.0000000	146.0390675	-0.0000275	0.5000	
4494 : 29 3 26 1 29 4 26 0	146.0535100	146.0535078	0.0000022	-
0.0002000 0.0000000				
4495 : 89 10 79 1 89 11 79 0	146.0551400	146.0555124	-0.0003724	-
0.0002000 0.0000000	146.0553542	-0.0002142	0.5000	
4496 : 67 8 59 1 67 9 59 0	146.0551400	146.0551960	-0.0000560	-
0.0002000 0.0000000	146.0553542	-0.0002142	0.5000	
4497 : 59 7 52 1 59 8 52 0	146.0567600	146.0566344	0.0001256	-
0.0002000 0.0000000				
4498 : 87 11 77 1 87 10 77 0	146.0595900	146.0594765	0.0001135	-
0.0002000 0.0000000	146.0595509	0.0000391	0.5000	
4499 : 86 11 76 1 86 10 76 0	146.0595900	146.0596253	-0.0000353	-
0.0002000 0.0000000	146.0595509	0.0000391	0.5000	
4500 : 83 11 73 1 83 10 73 0	146.0672200	146.0672220	-0.0000020	-
0.0002000 0.0000000				
4501 : 52 6 46 1 52 7 46 0	146.0729200	146.0727996	0.0001204	-
0.0002000 0.0000000	146.0727632	0.0001568	0.5000	
4502 : 86 12 75 1 86 11 75 0	146.0729200	146.0727268	0.0001932	-
0.0002000 0.0000000	146.0727632	0.0001568	0.5000	
4503 : 45 5 40 1 45 6 40 0	146.0873500	146.0872248	0.0001252	-
0.0002000 0.0000000	146.0873193	0.0000307	0.5000	
4504 : 30 3 27 1 30 4 27 0	146.0873500	146.0874137	-0.0000637	-
0.0002000 0.0000000	146.0873193	0.0000307	0.5000	
4505 : 72 8 64 1 72 9 64 0	146.0996600	146.0995198	0.0001402	-
0.0002000 0.0000000	146.0995258	0.0001342	0.5000	
4506 : 15 1 14 1 15 2 14 0	146.0996600	146.0995317	0.0001283	-
0.0002000 0.0000000	146.0995258	0.0001342	0.5000	
4507 : 74 8 66 1 74 9 66 0	146.1086900	146.1086789	0.0000111	-
0.0002000 0.0000000				
4508 : 31 3 28 1 31 4 28 0	146.1140200	146.1140747	-0.0000547	-
0.0002000 0.0000000				
4509 : 16 1 15 1 16 2 15 0	146.1256300	146.1257560	-0.0001260	-
0.0002000 0.0000000				
4510 : 79 9 71 1 79 8 71 0	146.1289000	146.1290094	-0.0001094	-
0.0002000 0.0000000	146.1289689	-0.0000689	0.3333	
4511 : 56 6 50 1 56 7 50 0	146.1289000	146.1290856	-0.0001856	-
0.0002000 0.0000000	146.1289689	-0.0000689	0.3333	
4512 : 24 2 22 1 24 3 22 0	146.1289000	146.1288115	0.0000885	-
0.0002000 0.0000000	146.1289689	-0.0000689	0.3333	
4513 : 32 3 29 1 32 4 29 0	146.1349300	146.1348090	0.0001210	-
0.0002000 0.0000000	146.1348318	0.0000982	0.5000	
4514 : 81 8 73 1 81 9 73 0	146.1349300	146.1348545	0.0000755	-
0.0002000 0.0000000	146.1348318	0.0000982	0.5000	

4515 : 68 7 61 1 68 8 61 0	146.1364300	146.1364499	-0.0000199	-
0.0002000 0.0000000				
4516 : 71 7 64 1 71 8 64 0	146.1479200	146.1478369	0.0000831	-
0.0002000 0.0000000	146.1479832	-0.0000632	0.5000	
4517 : 25 2 23 1 25 3 23 0	146.1479200	146.1481294	-0.0002094	-
0.0002000 0.0000000	146.1479832	-0.0000632	0.5000	
4518 : 61 8 54 1 61 7 54 0	146.1604200	146.1605792	-0.0001592	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4519 : 74 8 67 1 74 7 67 0	146.1604200	146.1600839	0.0003361	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4520 : 51 5 46 1 51 6 46 0	146.1604200	146.1602972	0.0001228	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4521 : 66 9 58 1 66 8 58 0	146.1604200	146.1603785	0.0000415	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4522 : 87 8 79 1 87 9 79 0	146.1604200	146.1603074	0.0001126	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4523 : 42 4 38 1 42 5 38 0	146.1604200	146.1605741	-0.0001541	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4524 : 87 9 79 1 87 8 79 0	146.1604200	146.1603981	0.0000219	-
0.0002000 0.0000000	146.1603741	0.0000459	0.1429	
4525 : 60 7 54 1 60 6 54 0	146.1630600	146.1631315	-0.0000715	-
0.0002000 0.0000000	146.1630778	-0.0000178	0.2500	
4526 : 26 2 24 1 26 3 24 0	146.1630600	146.1630651	-0.0000051	-
0.0002000 0.0000000	146.1630778	-0.0000178	0.2500	
4527 : 18 1 17 1 18 2 17 0	146.1630600	146.1628763	0.0001837	-
0.0002000 0.0000000	146.1630778	-0.0000178	0.2500	
4528 : 75 7 68 1 75 8 68 0	146.1630600	146.1632383	-0.0001783	-
0.0002000 0.0000000	146.1630778	-0.0000178	0.2500	
4529 : 34 3 31 1 34 4 31 0	146.1630700	146.1632831	-0.0002131	-
0.0002000 0.0000000	146.1630514	0.0000186	0.3333	
4530 : 59 7 53 1 59 6 53 0	146.1630700	146.1626679	0.0004021	-
0.0002000 0.0000000	146.1630514	0.0000186	0.3333	
4531 : 58 7 52 1 58 6 52 0	146.1630700	146.1632033	-0.0001333	-
0.0002000 0.0000000	146.1630514	0.0000186	0.3333	
4532 : 62 7 56 1 62 6 56 0	146.1663000	146.1662108	0.0000892	-
0.0002000 0.0000000				
4533 : 43 4 39 1 43 5 39 0	146.1686500	146.1684891	0.0001609	-
0.0002000 0.0000000	146.1685922	0.0000578	0.2500	
4534 : 56 7 50 1 56 6 50 0	146.1686500	146.1685752	0.0000748	-
0.0002000 0.0000000	146.1685922	0.0000578	0.2500	
4535 : 64 6 58 1 64 7 58 0	146.1686500	146.1687693	-0.0001193	-
0.0002000 0.0000000	146.1685922	0.0000578	0.2500	
4536 : 63 7 57 1 63 6 57 0	146.1686500	146.1685351	0.0001149	-
0.0002000 0.0000000	146.1685922	0.0000578	0.2500	
4537 : 54 5 49 1 54 6 49 0	146.1747300	146.1747983	-0.0000683	-
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4538 : 27 2 25 1 27 3 25 0	146.1747300	146.1746177	0.0001123	-
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4539 : 53 6 48 1 53 5 48 0	146.1805300	146.1807803	-0.0002503	-
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4540 : 52 6 47 1 52 5 47 0	146.1805300	146.1803380	0.0001920	-
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4547 : 11 0 11 1 11 1 11 0	146.1805300	146.1805032	0.0000268	-
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4550 : 54 7 48 1 54 6 48 0	146.1830000	146.1829835	0.0000165	-
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4558 : 47 4 43 1 47 5 43 0	146.1894400	146.1894470	-0.0000070	-
0.0002000 0.0000000				
4559 : 48 6 43 1 48 5 43 0	146.1925100	146.1926127	-0.0001027	-
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4574 : 41 3 38 1 41 4 38 0	146. 2051100	146. 2050580	0. 0000520	-
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4576 : 62 5 57 1 62 6 57 0	146. 2063600	146. 2064054	-0. 0000454	-
0. 0002000 0. 0000000	146. 2064521	-0. 0000921	0. 5000	
4577 : 51 5 47 1 51 4 47 0	146. 2063600	146. 2064987	-0. 0001387	-
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4578 : 17 0 17 1 17 1 17 0	146. 2122800	146. 2121096	0. 0001704	-
0. 0002000 0. 0000000				
4579 : 14 1 14 1 14 0 14 0	146. 2150900	146. 2153092	-0. 0002192	-
0. 0002000 0. 0000000	146. 2151946	-0. 0001046	0. 1429	
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4589 : 23 2 22 1 23 1 22 0	146. 2165400	146. 2161982	0. 0003418	-
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4590	:	54	4	50	1	54	5	50	0	146.2167200	146.2167810	-0.0000610	-
		0.0002000	0.0000000			146.2166674	0.0000526	0.5000					
4591	:	24	2	23	1	24	1	23	0	146.2167200	146.2165539	0.0001661	-
		0.0002000	0.0000000			146.2166674	0.0000526	0.5000					
4592	:	26	2	25	1	26	1	25	0	146.2195100	146.2194301	0.0000799	-
		0.0002000	0.0000000										
4593	:	45	4	42	1	45	3	42	0	146.2210600	146.2210687	-0.0000087	-
		0.0002000	0.0000000			146.2210127	0.0000473	0.5000					
4594	:	55	4	51	1	55	5	51	0	146.2210600	146.2209566	0.0001034	-
		0.0002000	0.0000000			146.2210127	0.0000473	0.5000					
4595	:	20	1	20	1	20	0	20	0	146.2227400	146.2225906	0.0001494	-
		0.0002000	0.0000000			146.2226779	0.0000621	0.5000					
4596	:	27	3	25	1	27	2	25	0	146.2227400	146.2227652	-0.0000252	-
		0.0002000	0.0000000			146.2226779	0.0000621	0.5000					
4597	:	46	3	43	1	46	4	43	0	146.2242900	146.2240388	0.0002512	-
		0.0002000	0.0000000			146.2244363	-0.0001463	0.3333					
4598	:	46	4	43	1	46	3	43	0	146.2242900	146.2246672	-0.0003772	-
		0.0002000	0.0000000			146.2244363	-0.0001463	0.3333					
4599	:	66	6	61	1	66	5	61	0	146.2242900	146.2246030	-0.0003130	-
		0.0002000	0.0000000			146.2244363	-0.0001463	0.3333					
4600	:	28	2	27	1	28	1	27	0	146.2243100	146.2241952	0.0001148	-
		0.0002000	0.0000000			146.2244357	-0.0001257	0.2500					
4601	:	66	5	61	1	66	6	61	0	146.2243100	146.2245240	-0.0002140	-
		0.0002000	0.0000000			146.2244357	-0.0001257	0.2500					
4602	:	21	0	21	1	21	1	21	0	146.2243100	146.2245004	-0.0001904	-
		0.0002000	0.0000000			146.2244357	-0.0001257	0.2500					
4603	:	37	2	35	1	37	3	35	0	146.2243100	146.2245232	-0.0002132	-
		0.0002000	0.0000000			146.2244357	-0.0001257	0.2500					
4604	:	37	3	35	1	37	2	35	0	146.2254800	146.2256163	-0.0001363	-
		0.0002000	0.0000000			146.2255554	-0.0000754	0.5000					
4605	:	56	5	52	1	56	4	52	0	146.2254800	146.2254945	-0.0000145	-
		0.0002000	0.0000000			146.2255554	-0.0000754	0.5000					
4606	:	99	9	91	1	99	8	91	0	146.2268200	146.2269001	-0.0000801	-
		0.0002000	0.0000000			146.2269300	-0.0001100	0.5000					
4607	:	77	6	71	1	77	7	71	0	146.2268200	146.2269599	-0.0001399	-
		0.0002000	0.0000000			146.2269300	-0.0001100	0.5000					
4608	:	38	2	36	1	38	3	36	0	146.2282200	146.2282476	-0.0000276	-
		0.0002000	0.0000000			146.2282264	-0.0000064	0.5000					
4609	:	22	1	22	1	22	0	22	0	146.2282200	146.2282052	0.0000148	-
		0.0002000	0.0000000			146.2282264	-0.0000064	0.5000					
4610	:	57	4	53	1	57	5	53	0	146.2295200	146.2297202	-0.0002002	-
		0.0002000	0.0000000			146.2295182	0.0000018	0.2000					
4611	:	67	6	62	1	67	5	62	0	146.2295200	146.2294779	0.0000421	-
		0.0002000	0.0000000			146.2295182	0.0000018	0.2000					
4612	:	30	1	29	1	30	2	29	0	146.2295200	146.2294623	0.0000577	-
		0.0002000	0.0000000			146.2295182	0.0000018	0.2000					
4613	:	67	5	62	1	67	6	62	0	146.2295200	146.2294245	0.0000955	-
		0.0002000	0.0000000			146.2295182	0.0000018	0.2000					
4614	:	39	5	35	1	39	4	35	0	146.2295200	146.2295062	0.0000138	-
		0.0002000	0.0000000			146.2295182	0.0000018	0.2000					

4615 : 57 5 53 1 57 4 53 0	146. 2295300	146. 2298733	-0. 0003433	-
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4617 : 23 0 23 1 23 1 23 0	146. 2310400	146. 2310184	0. 0000216	-
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4621 : 39 2 37 1 39 3 37 0	146. 2324500	146. 2320747	0. 0003753	-
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4628 : 68 6 63 1 68 5 63 0	146. 2344200	146. 2345135	-0. 0000935	-
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4629 : 58 4 54 1 58 5 54 0	146. 2344200	146. 2343204	0. 0000996	-
0. 0002000 0. 0000000	146. 2344400	-0. 0000200	0. 2000	
4630 : 68 5 63 1 68 6 63 0	146. 2344200	146. 2344776	-0. 0000576	-
0. 0002000 0. 0000000	146. 2344400	-0. 0000200	0. 2000	
4631 : 10 1 10 1 10 0 10 0	146. 2344800	146. 2341708	0. 0003092	-
0. 0002000 0. 0000000	146. 2344217	0. 0000583	0. 5000	
4632 : 24 1 24 1 24 0 24 0	146. 2344800	146. 2346727	-0. 0001927	-
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4633 : 49 3 46 1 49 4 46 0	146. 2365400	146. 2364775	0. 0000625	-
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4638 : 79 6 73 1 79 7 73 0	146. 2381400	146. 2380696	0. 0000704	-
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4640 : 69 5 64 1 69 6 64 0	146. 2397100	146. 2396838	0. 0000262 -
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4660 : 72 5 67 1 72 6 67 0	146. 2561100	146. 2562239	-0. 0001139 -
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0. 0002000 0. 0000000 146. 2579345	0. 0000055 0. 2500		

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		0.0002000	0.0000000	146.2579345	0.0000255	0.5000							
4667	:	45	2	43	1	45	3	43	0	146.2579600	146.2579146	0.0000454	-
		0.0002000	0.0000000	146.2579345	0.0000255	0.5000							
4668	:	54	3	51	1	54	4	51	0	146.2601300	146.2601269	0.0000031	-
		0.0002000	0.0000000	146.2601391	-0.0000091	0.5000							
4669	:	54	4	51	1	54	3	51	0	146.2601300	146.2601513	-0.0000213	-
		0.0002000	0.0000000	146.2601391	-0.0000091	0.5000							
4670	:	46	3	44	1	46	2	44	0	146.2626500	146.2627787	-0.0001287	-
		0.0002000	0.0000000	146.2627657	-0.0001157	0.5000							
4671	:	46	2	44	1	46	3	44	0	146.2626500	146.2627526	-0.0001026	-
		0.0002000	0.0000000	146.2627657	-0.0001157	0.5000							
4672	:	55	3	52	1	55	4	52	0	146.2652200	146.2653212	-0.0001012	-
		0.0002000	0.0000000	146.2652342	-0.0000142	0.2500							
4673	:	64	5	60	1	64	4	60	0	146.2652200	146.2651437	0.0000763	-
		0.0002000	0.0000000	146.2652342	-0.0000142	0.2500							
4674	:	55	4	52	1	55	3	52	0	146.2652200	146.2653373	-0.0001173	-
		0.0002000	0.0000000	146.2652342	-0.0000142	0.2500							
4675	:	64	4	60	1	64	5	60	0	146.2652200	146.2651347	0.0000853	-
		0.0002000	0.0000000	146.2652342	-0.0000142	0.2500							
4676	:	32	1	32	1	32	0	32	0	146.2676000	146.2675275	0.0000725	-
		0.0002000	0.0000000	146.2675992	0.0000008	0.3333							
4677	:	32	0	32	1	32	1	32	0	146.2676000	146.2675220	0.0000780	-
		0.0002000	0.0000000	146.2675992	0.0000008	0.3333							
4678	:	47	2	45	1	47	3	45	0	146.2676000	146.2677481	-0.0001481	-
		0.0002000	0.0000000	146.2675992	0.0000008	0.3333							
4679	:	74	6	69	1	74	5	69	0	146.2676800	146.2680204	-0.0003404	-
		0.0002000	0.0000000	146.2679343	-0.0002543	0.3333							
4680	:	47	3	45	1	47	2	45	0	146.2676800	146.2677651	-0.0000851	-
		0.0002000	0.0000000	146.2679343	-0.0002543	0.3333							
4681	:	74	5	69	1	74	6	69	0	146.2676800	146.2680172	-0.0003372	-
		0.0002000	0.0000000	146.2679343	-0.0002543	0.3333							
4682	:	56	3	53	1	56	4	53	0	146.2706600	146.2706722	-0.0000122	-
		0.0002000	0.0000000	146.2707225	-0.0000625	0.3333							
4683	:	56	4	53	1	56	3	53	0	146.2706600	146.2706828	-0.0000228	-
		0.0002000	0.0000000	146.2707225	-0.0000625	0.3333							
4684	:	65	4	61	1	65	5	61	0	146.2706600	146.2708126	-0.0001526	-
		0.0002000	0.0000000	146.2707225	-0.0000625	0.3333							
4685	:	37	5	33	1	37	4	33	0	146.2723800	146.2726318	-0.0002518	-
		0.0002000	0.0000000	146.2724598	-0.0000798	0.3333							
4686	:	33	0	33	1	33	1	33	0	146.2723800	146.2723721	0.0000079	-
		0.0002000	0.0000000	146.2724598	-0.0000798	0.3333							
4687	:	33	1	33	1	33	0	33	0	146.2723800	146.2723756	0.0000044	-
		0.0002000	0.0000000	146.2724598	-0.0000798	0.3333							
4688	:	41	1	40	1	41	2	40	0	146.2769200	146.2769481	-0.0000281	-
		0.0002000	0.0000000	146.2769511	-0.0000311	0.5000							
4689	:	41	2	40	1	41	1	40	0	146.2769200	146.2769542	-0.0000342	-
		0.0002000	0.0000000	146.2769511	-0.0000311	0.5000							

4690	:	49	2	47	1	49	3	47	0	146.2780100	146.2782135	-0.0002035	-
		0.0002000	0.0000000										
4691	:	58	4	55	1	58	3	55	0	146.2821200	146.2818496	0.0002704	-
		0.0002000	0.0000000			146.2822025	-0.0000825	0.2500					
4692	:	35	1	35	1	35	0	35	0	146.2821200	146.2825585	-0.0004385	-
		0.0002000	0.0000000			146.2822025	-0.0000825	0.2500					
4693	:	58	3	55	1	58	4	55	0	146.2821200	146.2818450	0.0002750	-
		0.0002000	0.0000000			146.2822025	-0.0000825	0.2500					
4694	:	35	0	35	1	35	1	35	0	146.2821200	146.2825571	-0.0004371	-
		0.0002000	0.0000000			146.2822025	-0.0000825	0.2500					
4695	:	42	2	41	1	42	1	41	0	146.2821500	146.2822037	-0.0000537	-
		0.0002000	0.0000000			146.2822017	-0.0000517	0.5000					
4696	:	42	1	41	1	42	2	41	0	146.2821500	146.2821998	-0.0000498	-
		0.0002000	0.0000000			146.2822017	-0.0000517	0.5000					
4697	:	50	3	48	1	50	2	48	0	146.2837500	146.2836886	0.0000614	-
		0.0002000	0.0000000			146.2836863	0.0000637	0.5000					
4698	:	50	2	48	1	50	3	48	0	146.2837500	146.2836839	0.0000661	-
		0.0002000	0.0000000			146.2836863	0.0000637	0.5000					
4699	:	43	1	42	1	43	2	42	0	146.2877200	146.2876116	0.0001084	-
		0.0002000	0.0000000			146.2876405	0.0000795	0.2500					
4700	:	59	4	56	1	59	3	56	0	146.2877200	146.2876697	0.0000503	-
		0.0002000	0.0000000			146.2876405	0.0000795	0.2500					
4701	:	43	2	42	1	43	1	42	0	146.2877200	146.2876141	0.0001059	-
		0.0002000	0.0000000			146.2876405	0.0000795	0.2500					
4702	:	59	3	56	1	59	4	56	0	146.2877200	146.2876667	0.0000533	-
		0.0002000	0.0000000			146.2876405	0.0000795	0.2500					
4703	:	51	2	49	1	51	3	49	0	146.2891500	146.2893128	-0.0001628	-
		0.0002000	0.0000000			146.2892395	-0.0000895	0.5000					
4704	:	43	6	38	1	43	5	38	0	146.2891500	146.2891661	-0.0000161	-
		0.0002000	0.0000000			146.2892395	-0.0000895	0.5000					
4705	:	60	4	57	1	60	3	57	0	146.2933700	146.2936470	-0.0002770	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4706	:	44	2	43	1	44	1	43	0	146.2933700	146.2931852	0.0001848	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4707	:	60	3	57	1	60	4	57	0	146.2933700	146.2936451	-0.0002751	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4708	:	78	5	73	1	78	6	73	0	146.2933700	146.2934326	-0.0000626	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4709	:	78	6	73	1	78	5	73	0	146.2933700	146.2934332	-0.0000632	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4710	:	44	1	43	1	44	2	43	0	146.2933700	146.2931836	0.0001864	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4711	:	37	1	37	1	37	0	37	0	146.2933700	146.2933894	-0.0000194	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4712	:	37	0	37	1	37	1	37	0	146.2933700	146.2933889	-0.0000189	-
		0.0002000	0.0000000			146.2934131	-0.0000431	0.1250					
4713	:	69	5	65	1	69	4	65	0	146.2950700	146.2950742	-0.0000042	-
		0.0002000	0.0000000			146.2950911	-0.0000211	0.2000					
4714	:	52	3	50	1	52	2	50	0	146.2950700	146.2951022	-0.0000322	-
		0.0002000	0.0000000			146.2950911	-0.0000211	0.2000					

4715 : 15 2 14 1 15 1 14 0	146. 2950700	146. 2951059	-0. 0000359	-
0. 0002000 0. 0000000 146. 2950911	-0. 0000211	0. 2000		
4716 : 69 4 65 1 69 5 65 0	146. 2950700	146. 2950731	-0. 0000031	-
0. 0002000 0. 0000000 146. 2950911	-0. 0000211	0. 2000		
4717 : 52 2 50 1 52 3 50 0	146. 2950700	146. 2951003	-0. 0000303	-
0. 0002000 0. 0000000 146. 2950911	-0. 0000211	0. 2000		
4718 : 38 0 38 1 38 1 38 0	146. 2990700	146. 2990472	0. 0000228	-
0. 0002000 0. 0000000 146. 2990038	0. 0000662	0. 3333		
4719 : 45 2 44 1 45 1 44 0	146. 2990700	146. 2989167	0. 0001533	-
0. 0002000 0. 0000000 146. 2990038	0. 0000662	0. 3333		
4720 : 38 1 38 1 38 0 38 0	146. 2990700	146. 2990475	0. 0000225	-
0. 0002000 0. 0000000 146. 2990038	0. 0000662	0. 3333		
4721 : 6 1 6 1 6 0 6 0	146. 3012300	146. 3010676	0. 0001624	-
0. 0002000 0. 0000000				
4722 : 36 5 32 1 36 4 32 0	146. 3048400	146. 3052516	-0. 0004116	-
0. 0002000 0. 0000000				
4723 : 46 2 45 1 46 1 45 0	146. 3048500	146. 3048084	0. 0000416	-
0. 0002000 0. 0000000 146. 3048377	0. 0000123	0. 2500		
4724 : 46 1 45 1 46 2 45 0	146. 3048500	146. 3048078	0. 0000422	-
0. 0002000 0. 0000000 146. 3048377	0. 0000123	0. 2500		
4725 : 39 0 39 1 39 1 39 0	146. 3048500	146. 3048672	-0. 0000172	-
0. 0002000 0. 0000000 146. 3048377	0. 0000123	0. 2500		
4726 : 39 1 39 1 39 0 39 0	146. 3048500	146. 3048674	-0. 0000174	-
0. 0002000 0. 0000000 146. 3048377	0. 0000123	0. 2500		
4727 : 62 4 59 1 62 3 59 0	146. 3062300	146. 3060720	0. 0001580	-
0. 0002000 0. 0000000				
4728 : 80 5 75 1 80 6 75 0	146. 3070100	146. 3070485	-0. 0000385	-
0. 0002000 0. 0000000 146. 3070648	-0. 0000548	0. 2000		
4729 : 80 6 75 1 80 5 75 0	146. 3070100	146. 3070488	-0. 0000388	-
0. 0002000 0. 0000000 146. 3070648	-0. 0000548	0. 2000		
4730 : 54 2 52 1 54 3 52 0	146. 3070100	146. 3071502	-0. 0001402	-
0. 0002000 0. 0000000 146. 3070648	-0. 0000548	0. 2000		
4731 : 54 3 52 1 54 2 52 0	146. 3070100	146. 3071510	-0. 0001410	-
0. 0002000 0. 0000000 146. 3070648	-0. 0000548	0. 2000		
4732 : 49 7 43 1 49 6 43 0	146. 3070100	146. 3069254	0. 0000846	-
0. 0002000 0. 0000000 146. 3070648	-0. 0000548	0. 2000		
4733 : 22 3 20 1 22 2 20 0	146. 3108900	146. 3110200	-0. 0001300	-
0. 0002000 0. 0000000 146. 3108875	0. 0000025	0. 2000		
4734 : 47 2 46 1 47 1 46 0	146. 3108900	146. 3108603	0. 0000297	-
0. 0002000 0. 0000000 146. 3108875	0. 0000025	0. 2000		
4735 : 40 0 40 1 40 1 40 0	146. 3108900	146. 3108487	0. 0000413	-
0. 0002000 0. 0000000 146. 3108875	0. 0000025	0. 2000		
4736 : 47 1 46 1 47 2 46 0	146. 3108900	146. 3108599	0. 0000301	-
0. 0002000 0. 0000000 146. 3108875	0. 0000025	0. 2000		
4737 : 40 1 40 1 40 0 40 0	146. 3108900	146. 3108488	0. 0000412	-
0. 0002000 0. 0000000 146. 3108875	0. 0000025	0. 2000		
4738 : 63 3 60 1 63 4 60 0	146. 3123600	146. 3125184	-0. 0001584	-
0. 0002000 0. 0000000				
4739 : 55 3 53 1 55 2 53 0	146. 3135500	146. 3134130	0. 0001370	-
0. 0002000 0. 0000000 146. 3134128	0. 0001372	0. 5000		

4740	:	55	2	53	1	55	3	53	0	146.3135500	146.3134125	0.0001375	-
		0.0002000	0.0000000			146.3134128	0.0001372	0.5000					
4741	:	48	2	47	1	48	1	47	0	146.3171000	146.3170721	0.0000279	-
		0.0002000	0.0000000			146.3170319	0.0000681	0.2500					
4742	:	48	1	47	1	48	2	47	0	146.3171000	146.3170718	0.0000282	-
		0.0002000	0.0000000			146.3170319	0.0000681	0.2500					
4743	:	41	1	41	1	41	0	41	0	146.3171000	146.3169918	0.0001082	-
		0.0002000	0.0000000			146.3170319	0.0000681	0.2500					
4744	:	41	0	41	1	41	1	41	0	146.3171000	146.3169917	0.0001083	-
		0.0002000	0.0000000			146.3170319	0.0000681	0.2500					
4745	:	42	1	42	1	42	0	42	0	146.3233500	146.3232963	0.0000537	-
		0.0002000	0.0000000			146.3233700	-0.0000200	0.2500					
4746	:	42	0	42	1	42	1	42	0	146.3233500	146.3232962	0.0000538	-
		0.0002000	0.0000000			146.3233700	-0.0000200	0.2500					
4747	:	49	2	48	1	49	1	48	0	146.3233500	146.3234438	-0.0000938	-
		0.0002000	0.0000000			146.3233700	-0.0000200	0.2500					
4748	:	49	1	48	1	49	2	48	0	146.3233500	146.3234436	-0.0000936	-
		0.0002000	0.0000000			146.3233700	-0.0000200	0.2500					
4749	:	92	7	86	1	92	6	86	0	146.3248800	146.3248741	0.0000059	-
		0.0002000	0.0000000			146.3248740	0.0000060	0.5000					
4750	:	92	6	86	1	92	7	86	0	146.3248800	146.3248740	0.0000060	-
		0.0002000	0.0000000			146.3248740	0.0000060	0.5000					
4751	:	57	2	55	1	57	3	55	0	146.3262300	146.3264108	-0.0001808	-
		0.0002000	0.0000000			146.3262430	-0.0000130	0.5000					
4752	:	55	8	48	1	55	7	48	0	146.3262300	146.3260752	0.0001548	-
		0.0002000	0.0000000			146.3262430	-0.0000130	0.5000					
4753	:	43	1	43	1	43	0	43	0	146.3297800	146.3297622	0.0000178	-
		0.0002000	0.0000000			146.3298331	-0.0000531	0.3333					
4754	:	43	0	43	1	43	1	43	0	146.3297800	146.3297621	0.0000179	-
		0.0002000	0.0000000			146.3298331	-0.0000531	0.3333					
4755	:	50	1	49	1	50	2	49	0	146.3297800	146.3299751	-0.0001951	-
		0.0002000	0.0000000			146.3298331	-0.0000531	0.3333					
4756	:	50	2	49	1	50	1	49	0	146.3297900	146.3299752	-0.0001852	-
		0.0002000	0.0000000										
4757	:	58	3	56	1	58	2	56	0	146.3330900	146.3331467	-0.0000567	-
		0.0002000	0.0000000			146.3331466	-0.0000566	0.5000					
4758	:	58	2	56	1	58	3	56	0	146.3330900	146.3331465	-0.0000565	-
		0.0002000	0.0000000			146.3331466	-0.0000566	0.5000					
4759	:	84	6	79	1	84	5	79	0	146.3363600	146.3360809	0.0002791	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					
4760	:	51	1	50	1	51	2	50	0	146.3363600	146.3366661	-0.0003061	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					
4761	:	51	2	50	1	51	1	50	0	146.3363600	146.3366661	-0.0003061	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					
4762	:	75	4	71	1	75	5	71	0	146.3363600	146.3360792	0.0002808	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					
4763	:	75	5	71	1	75	4	71	0	146.3363600	146.3360793	0.0002807	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					
4764	:	84	5	79	1	84	6	79	0	146.3363600	146.3360808	0.0002792	-
		0.0002000	0.0000000			146.3363039	0.0000561	0.1250					

4765	:	44	1	44	1	44	0	44	0	146.3363600	146.3363894	-0.0000294	-
		0.0002000	0.0000000	146.3363039	0.0000561	0.1250							
4766	:	44	0	44	1	44	1	44	0	146.3363600	146.3363894	-0.0000294	-
		0.0002000	0.0000000	146.3363039	0.0000561	0.1250							
4767	:	59	3	57	1	59	2	57	0	146.3400200	146.3400398	-0.0000198	-
		0.0002000	0.0000000	146.3399811	0.0000389	0.3333							
4768	:	59	2	57	1	59	3	57	0	146.3400200	146.3400398	-0.0000198	-
		0.0002000	0.0000000	146.3399811	0.0000389	0.3333							
4769	:	67	4	64	1	67	3	64	0	146.3400200	146.3398638	0.0001562	-
		0.0002000	0.0000000	146.3399811	0.0000389	0.3333							
4770	:	45	1	45	1	45	0	45	0	146.3433900	146.3431779	0.0002121	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4771	:	85	5	80	1	85	6	80	0	146.3433900	146.3437117	-0.0003217	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4772	:	85	6	80	1	85	5	80	0	146.3433900	146.3437117	-0.0003217	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4773	:	76	5	72	1	76	4	72	0	146.3433900	146.3434481	-0.0000581	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4774	:	76	4	72	1	76	5	72	0	146.3433900	146.3434480	-0.0000580	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4775	:	45	0	45	1	45	1	45	0	146.3433900	146.3431779	0.0002121	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4776	:	52	2	51	1	52	1	51	0	146.3433900	146.3435166	-0.0001266	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4777	:	52	1	51	1	52	2	51	0	146.3433900	146.3435165	-0.0001265	-
		0.0002000	0.0000000	146.3434636	-0.0000736	0.1250							
4778	:	60	2	58	1	60	3	58	0	146.3470400	146.3470903	-0.0000503	-
		0.0002000	0.0000000	146.3470891	-0.0000491	0.2500							
4779	:	68	4	65	1	68	3	65	0	146.3470400	146.3470880	-0.0000480	-
		0.0002000	0.0000000	146.3470891	-0.0000491	0.2500							
4780	:	68	3	65	1	68	4	65	0	146.3470400	146.3470879	-0.0000479	-
		0.0002000	0.0000000	146.3470891	-0.0000491	0.2500							
4781	:	60	3	58	1	60	2	58	0	146.3470400	146.3470903	-0.0000503	-
		0.0002000	0.0000000	146.3470891	-0.0000491	0.2500							
4782	:	46	0	46	1	46	1	46	0	146.3504000	146.3501276	0.0002724	-
		0.0002000	0.0000000	146.3503270	0.0000730	0.2500							
4783	:	46	1	46	1	46	0	46	0	146.3504000	146.3501276	0.0002724	-
		0.0002000	0.0000000	146.3503270	0.0000730	0.2500							
4784	:	53	1	52	1	53	2	52	0	146.3504000	146.3505263	-0.0001263	-
		0.0002000	0.0000000	146.3503270	0.0000730	0.2500							
4785	:	53	2	52	1	53	1	52	0	146.3504000	146.3505263	-0.0001263	-
		0.0002000	0.0000000	146.3503270	0.0000730	0.2500							
4786	:	86	5	81	1	86	6	81	0	146.3515300	146.3514909	0.0000391	-
		0.0002000	0.0000000	146.3514909	0.0000391	0.5000							
4787	:	86	6	81	1	86	5	81	0	146.3515300	146.3514909	0.0000391	-
		0.0002000	0.0000000	146.3514909	0.0000391	0.5000							
4788	:	61	3	59	1	61	2	59	0	146.3543200	146.3542980	0.0000220	-
		0.0002000	0.0000000	146.3543542	-0.0000342	0.3333							
4789	:	61	2	59	1	61	3	59	0	146.3543200	146.3542979	0.0000221	-
		0.0002000	0.0000000	146.3543542	-0.0000342	0.3333							

4790	:	69	3	66	1	69	4	66	0	146.3543200	146.3544667	-0.0001467	-
		0.0002000	0.0000000	146.3543542	-0.0000342	0.3333							
4791	:	78	4	74	1	78	5	74	0	146.3585800	146.3586410	-0.0000610	-
		0.0002000	0.0000000	146.3586410	-0.0000610	0.5000							
4792	:	78	5	74	1	78	4	74	0	146.3585800	146.3586410	-0.0000610	-
		0.0002000	0.0000000	146.3586410	-0.0000610	0.5000							
4793	:	13	2	12	1	13	1	12	0	146.3618900	146.3619402	-0.0000502	-
		0.0002000	0.0000000	146.3619801	-0.0000901	0.3333							
4794	:	70	4	67	1	70	3	67	0	146.3618900	146.3620000	-0.0001100	-
		0.0002000	0.0000000	146.3619801	-0.0000901	0.3333							
4795	:	70	3	67	1	70	4	67	0	146.3618900	146.3620000	-0.0001100	-
		0.0002000	0.0000000	146.3619801	-0.0000901	0.3333							
4796	:	97	6	91	1	97	7	91	0	146.3647300	146.3648530	-0.0001230	-
		0.0002000	0.0000000	146.3648530	-0.0001230	0.5000							
4797	:	97	7	91	1	97	6	91	0	146.3647300	146.3648530	-0.0001230	-
		0.0002000	0.0000000	146.3648530	-0.0001230	0.5000							
4798	:	79	4	75	1	79	5	75	0	146.3665300	146.3664644	0.0000656	-
		0.0002000	0.0000000	146.3664644	0.0000656	0.5000							
4799	:	79	5	75	1	79	4	75	0	146.3665300	146.3664644	0.0000656	-
		0.0002000	0.0000000	146.3664644	0.0000656	0.5000							
4800	:	67	10	58	1	67	9	58	0	146.3693700	146.3693188	0.0000512	-
		0.0002000	0.0000000										
4801	:	56	1	55	1	56	2	55	0	146.3721700	146.3725106	-0.0003406	-
		0.0002000	0.0000000	146.3722269	-0.0000569	0.2500							
4802	:	49	1	49	1	49	0	49	0	146.3721700	146.3719433	0.0002267	-
		0.0002000	0.0000000	146.3722269	-0.0000569	0.2500							
4803	:	56	2	55	1	56	1	55	0	146.3721700	146.3725106	-0.0003406	-
		0.0002000	0.0000000	146.3722269	-0.0000569	0.2500							
4804	:	49	0	49	1	49	1	49	0	146.3721700	146.3719433	0.0002267	-
		0.0002000	0.0000000	146.3722269	-0.0000569	0.2500							
4805	:	65	3	63	1	65	2	63	0	146.3846300	146.3846964	-0.0000664	-
		0.0002000	0.0000000	146.3846964	-0.0000664	0.5000							
4806	:	65	2	63	1	65	3	63	0	146.3846300	146.3846964	-0.0000664	-
		0.0002000	0.0000000	146.3846964	-0.0000664	0.5000							
4807	:	54	8	47	1	54	7	47	0	146.3875400	146.3874611	0.0000789	-
		0.0002000	0.0000000										
4808	:	91	6	86	1	91	5	86	0	146.3926300	146.3925988	0.0000312	-
		0.0002000	0.0000000	146.3926430	-0.0000130	0.2500							
4809	:	66	3	64	1	66	2	64	0	146.3926300	146.3926872	-0.0000572	-
		0.0002000	0.0000000	146.3926430	-0.0000130	0.2500							
4810	:	91	5	86	1	91	6	86	0	146.3926300	146.3925988	0.0000312	-
		0.0002000	0.0000000	146.3926430	-0.0000130	0.2500							
4811	:	66	2	64	1	66	3	64	0	146.3926300	146.3926872	-0.0000572	-
		0.0002000	0.0000000	146.3926430	-0.0000130	0.2500							
4812	:	74	3	71	1	74	4	71	0	146.3936400	146.3936723	-0.0000323	-
		0.0002000	0.0000000	146.3936549	-0.0000149	0.3333							
4813	:	74	4	71	1	74	3	71	0	146.3936400	146.3936723	-0.0000323	-
		0.0002000	0.0000000	146.3936549	-0.0000149	0.3333							
4814	:	20	3	18	1	20	2	18	0	146.3936400	146.3936201	0.0000199	-
		0.0002000	0.0000000	146.3936549	-0.0000149	0.3333							

4815	:	52	1	52	1	52	0	52	0	146.3951700	146.3952074	-0.0000374	-
		0.0002000	0.0000000	146.3952074	-0.0000374	0.5000							
4816	:	52	0	52	1	52	1	52	0	146.3951700	146.3952074	-0.0000374	-
		0.0002000	0.0000000	146.3952074	-0.0000374	0.5000							
4817	:	59	1	58	1	59	2	58	0	146.3958700	146.3959247	-0.0000547	-
		0.0002000	0.0000000	146.3959247	-0.0000547	0.5000							
4818	:	59	2	58	1	59	1	58	0	146.3958700	146.3959247	-0.0000547	-
		0.0002000	0.0000000	146.3959247	-0.0000547	0.5000							
4819	:	67	3	65	1	67	2	65	0	146.4008600	146.4008339	0.0000261	-
		0.0002000	0.0000000	146.4008339	0.0000261	0.5000							
4820	:	67	2	65	1	67	3	65	0	146.4008600	146.4008339	0.0000261	-
		0.0002000	0.0000000	146.4008339	0.0000261	0.5000							
4821	:	53	1	53	1	53	0	53	0	146.4032900	146.4032836	0.0000064	-
		0.0002000	0.0000000	146.4032836	0.0000064	0.5000							
4822	:	53	0	53	1	53	1	53	0	146.4032900	146.4032836	0.0000064	-
		0.0002000	0.0000000	146.4032836	0.0000064	0.5000							
4823	:	60	2	59	1	60	1	59	0	146.4042200	146.4040465	0.0001735	-
		0.0002000	0.0000000										
4824	:	68	3	66	1	68	2	66	0	146.4091200	146.4091366	-0.0000166	-
		0.0002000	0.0000000	146.4091366	-0.0000166	0.5000							
4825	:	68	2	66	1	68	3	66	0	146.4091200	146.4091366	-0.0000166	-
		0.0002000	0.0000000	146.4091366	-0.0000166	0.5000							
4826	:	93	5	88	1	93	6	88	0	146.4102900	146.4100671	0.0002229	-
		0.0002000	0.0000000	146.4103082	-0.0000182	0.3333							
4827	:	76	4	73	1	76	3	73	0	146.4102900	146.4104287	-0.0001387	-
		0.0002000	0.0000000	146.4103082	-0.0000182	0.3333							
4828	:	76	3	73	1	76	4	73	0	146.4102900	146.4104287	-0.0001387	-
		0.0002000	0.0000000	146.4103082	-0.0000182	0.3333							
4829	:	54	1	54	1	54	0	54	0	146.4116500	146.4115205	0.0001295	-
		0.0002000	0.0000000	146.4115205	0.0001295	0.5000							
4830	:	54	0	54	1	54	1	54	0	146.4116500	146.4115205	0.0001295	-
		0.0002000	0.0000000	146.4115205	0.0001295	0.5000							
4831	:	95	5	90	1	95	6	90	0	146.4282000	146.4281168	0.0000832	-
		0.0002000	0.0000000	146.4281168	0.0000832	0.5000							
4832	:	95	6	90	1	95	5	90	0	146.4282000	146.4281168	0.0000832	-
		0.0002000	0.0000000	146.4281168	0.0000832	0.5000							
4833	:	63	2	62	1	63	1	62	0	146.4290500	146.4293619	-0.0003119	-
		0.0002000	0.0000000	146.4293619	-0.0003119	0.5000							
4834	:	63	1	62	1	63	2	62	0	146.4290500	146.4293619	-0.0003119	-
		0.0002000	0.0000000	146.4293619	-0.0003119	0.5000							
4835	:	71	2	69	1	71	3	69	0	146.4350300	146.4349784	0.0000516	-
		0.0002000	0.0000000	146.4349784	0.0000516	0.5000							
4836	:	71	3	69	1	71	2	69	0	146.4350300	146.4349784	0.0000516	-
		0.0002000	0.0000000	146.4349784	0.0000516	0.5000							
4837	:	57	0	57	1	57	1	57	0	146.4370900	146.4371941	-0.0001041	-
		0.0002000	0.0000000	146.4371941	-0.0001041	0.5000							
4838	:	57	1	57	1	57	0	57	0	146.4370900	146.4371941	-0.0001041	-
		0.0002000	0.0000000	146.4371941	-0.0001041	0.5000							
4839	:	88	4	84	1	88	5	84	0	146.4437600	146.4436310	0.0001290	-
		0.0002000	0.0000000	146.4437669	-0.0000069	0.2500							

4840	:	72	3	70	1	72	2	70	0	146.4437600	146.4439029	-0.0001429	-
		0.0002000	0.0000000	146.4437669	-0.0000069	0.2500							
4841	:	72	2	70	1	72	3	70	0	146.4437600	146.4439029	-0.0001429	-
		0.0002000	0.0000000	146.4437669	-0.0000069	0.2500							
4842	:	88	5	84	1	88	4	84	0	146.4437600	146.4436310	0.0001290	-
		0.0002000	0.0000000	146.4437669	-0.0000069	0.2500							
4843	:	80	4	77	1	80	3	77	0	146.4458800	146.4457725	0.0001075	-
		0.0002000	0.0000000										
4844	:	80	3	77	1	80	4	77	0	146.4459600	146.4457725	0.0001875	-
		0.0002000	0.0000000	146.4459727	-0.0000127	0.3333							
4845	:	58	1	58	1	58	0	58	0	146.4459600	146.4460728	-0.0001128	-
		0.0002000	0.0000000	146.4459727	-0.0000127	0.3333							
4846	:	58	0	58	1	58	1	58	0	146.4459600	146.4460728	-0.0001128	-
		0.0002000	0.0000000	146.4459727	-0.0000127	0.3333							
4847	:	97	6	92	1	97	5	92	0	146.4468800	146.4467447	0.0001353	-
		0.0002000	0.0000000										
4848	:	65	2	64	1	65	1	64	0	146.4469500	146.4470291	-0.0000791	-
		0.0002000	0.0000000	146.4469343	0.0000157	0.3333							
4849	:	65	1	64	1	65	2	64	0	146.4469500	146.4470291	-0.0000791	-
		0.0002000	0.0000000	146.4469343	0.0000157	0.3333							
4850	:	97	5	92	1	97	6	92	0	146.4469500	146.4467447	0.0002053	-
		0.0002000	0.0000000	146.4469343	0.0000157	0.3333							
4851	:	89	4	85	1	89	5	85	0	146.4529900	146.4529500	0.0000400	-
		0.0002000	0.0000000	146.4529607	0.0000293	0.2000							
4852	:	66	10	57	1	66	9	57	0	146.4529900	146.4529385	0.0000515	-
		0.0002000	0.0000000	146.4529607	0.0000293	0.2000							
4853	:	73	3	71	1	73	2	71	0	146.4529900	146.4529824	0.0000076	-
		0.0002000	0.0000000	146.4529607	0.0000293	0.2000							
4854	:	89	5	85	1	89	4	85	0	146.4529900	146.4529500	0.0000400	-
		0.0002000	0.0000000	146.4529607	0.0000293	0.2000							
4855	:	73	2	71	1	73	3	71	0	146.4529900	146.4529824	0.0000076	-
		0.0002000	0.0000000	146.4529607	0.0000293	0.2000							
4856	:	59	0	59	1	59	1	59	0	146.4551100	146.4551117	-0.0000017	-
		0.0002000	0.0000000	146.4550501	0.0000599	0.2500							
4857	:	81	4	78	1	81	3	78	0	146.4551100	146.4549885	0.0001215	-
		0.0002000	0.0000000	146.4550501	0.0000599	0.2500							
4858	:	59	1	59	1	59	0	59	0	146.4551100	146.4551117	-0.0000017	-
		0.0002000	0.0000000	146.4550501	0.0000599	0.2500							
4859	:	81	3	78	1	81	4	78	0	146.4551100	146.4549885	0.0001215	-
		0.0002000	0.0000000	146.4550501	0.0000599	0.2500							
4860	:	66	1	65	1	66	2	65	0	146.4561300	146.4560994	0.0000306	-
		0.0002000	0.0000000	146.4561870	-0.0000570	0.2500							
4861	:	98	5	93	1	98	6	93	0	146.4561300	146.4562746	-0.0001446	-
		0.0002000	0.0000000	146.4561870	-0.0000570	0.2500							
4862	:	66	2	65	1	66	1	65	0	146.4561300	146.4560994	0.0000306	-
		0.0002000	0.0000000	146.4561870	-0.0000570	0.2500							
4863	:	98	6	93	1	98	5	93	0	146.4561300	146.4562746	-0.0001446	-
		0.0002000	0.0000000	146.4561870	-0.0000570	0.2500							
4864	:	74	3	72	1	74	2	72	0	146.4623100	146.4622168	0.0000932	-
		0.0002000	0.0000000	146.4623169	-0.0000069	0.2500							

4865	:	74	2	72	1	74	3	72	0	146.4623100	146.4622168	0.0000932	-
		0.0002000	0.0000000			146.4623169	-0.0000069	0.2500					
4866	:	90	5	86	1	90	4	86	0	146.4623100	146.4624170	-0.0001070	-
		0.0002000	0.0000000			146.4623169	-0.0000069	0.2500					
4867	:	90	4	86	1	90	5	86	0	146.4623100	146.4624170	-0.0001070	-
		0.0002000	0.0000000			146.4623169	-0.0000069	0.2500					
4868	:	60	0	60	1	60	1	60	0	146.4642400	146.4643108	-0.0000708	-
		0.0002000	0.0000000			146.4642661	-0.0000261	0.2000					
4869	:	33	5	29	1	33	4	29	0	146.4642400	146.4639969	0.0002431	-
		0.0002000	0.0000000			146.4642661	-0.0000261	0.2000					
4870	:	82	4	79	1	82	3	79	0	146.4642400	146.4643560	-0.0001160	-
		0.0002000	0.0000000			146.4642661	-0.0000261	0.2000					
4871	:	60	1	60	1	60	0	60	0	146.4642400	146.4643108	-0.0000708	-
		0.0002000	0.0000000			146.4642661	-0.0000261	0.2000					
4872	:	82	3	79	1	82	4	79	0	146.4642400	146.4643560	-0.0001160	-
		0.0002000	0.0000000			146.4642661	-0.0000261	0.2000					
4873	:	67	1	66	1	67	2	66	0	146.4654400	146.4653273	0.0001127	-
		0.0002000	0.0000000			146.4652911	0.0001489	0.3333					
4874	:	67	2	66	1	67	1	66	0	146.4654400	146.4653273	0.0001127	-
		0.0002000	0.0000000			146.4652911	0.0001489	0.3333					
4875	:	26	4	23	1	26	3	23	0	146.4654400	146.4652186	0.0002214	-
		0.0002000	0.0000000			146.4652911	0.0001489	0.3333					
4876	:	83	4	80	1	83	3	80	0	146.4738500	146.4738749	-0.0000249	-
		0.0002000	0.0000000			146.4737724	0.0000776	0.2500					
4877	:	83	3	80	1	83	4	80	0	146.4738500	146.4738749	-0.0000249	-
		0.0002000	0.0000000			146.4737724	0.0000776	0.2500					
4878	:	61	1	61	1	61	0	61	0	146.4738500	146.4736700	0.0001800	-
		0.0002000	0.0000000			146.4737724	0.0000776	0.2500					
4879	:	61	0	61	1	61	1	61	0	146.4738500	146.4736700	0.0001800	-
		0.0002000	0.0000000			146.4737724	0.0000776	0.2500					
4880	:	68	2	67	1	68	1	67	0	146.4747600	146.4747127	0.0000473	-
		0.0002000	0.0000000			146.4747127	0.0000473	0.5000					
4881	:	68	1	67	1	68	2	67	0	146.4747600	146.4747127	0.0000473	-
		0.0002000	0.0000000			146.4747127	0.0000473	0.5000					
4882	:	85	3	82	1	85	4	82	0	146.4934200	146.4933654	0.0000546	-
		0.0002000	0.0000000			146.4933654	0.0000546	0.5000					
4883	:	85	4	82	1	85	3	82	0	146.4934200	146.4933654	0.0000546	-
		0.0002000	0.0000000			146.4933654	0.0000546	0.5000					
4884	:	86	3	83	1	86	4	83	0	146.5034700	146.5033367	0.0001333	-
		0.0002000	0.0000000			146.5033367	0.0001333	0.5000					
4885	:	86	4	83	1	86	3	83	0	146.5034700	146.5033367	0.0001333	-
		0.0002000	0.0000000			146.5033367	0.0001333	0.5000					
4886	:	87	4	84	1	87	3	84	0	146.5133200	146.5134582	-0.0001382	-
		0.0002000	0.0000000			146.5134582	-0.0001382	0.5000					
4887	:	87	3	84	1	87	4	84	0	146.5133200	146.5134582	-0.0001382	-
		0.0002000	0.0000000			146.5134582	-0.0001382	0.5000					
4888	:	80	2	78	1	80	3	78	0	146.5209400	146.5208639	0.0000761	-
		0.0002000	0.0000000			146.5208639	0.0000761	0.5000					
4889	:	80	3	78	1	80	2	78	0	146.5209400	146.5208639	0.0000761	-
		0.0002000	0.0000000			146.5208639	0.0000761	0.5000					

4890 : 66 0 66 1 66 1 66 0	146. 5227200	146. 5228644	-0. 0001444	-
0. 0002000 0. 0000000				
4891 : 88 4 85 1 88 3 85 0	146. 5237600	146. 5237299	0. 0000301	-
0. 0002000 0. 0000000	146. 5237299	0. 0000301	0. 5000	
4892 : 88 3 85 1 88 4 85 0	146. 5237600	146. 5237299	0. 0000301	-
0. 0002000 0. 0000000	146. 5237299	0. 0000301	0. 5000	
4893 : 39 6 34 1 39 5 34 0	146. 5269000	146. 5268188	0. 0000812	-
0. 0002000 0. 0000000				
4894 : 67 0 67 1 67 1 67 0	146. 5331100	146. 5331823	-0. 0000723	-
0. 0002000 0. 0000000	146. 5331823	-0. 0000723	0. 5000	
4895 : 67 1 67 1 67 0 67 0	146. 5331100	146. 5331823	-0. 0000723	-
0. 0002000 0. 0000000	146. 5331823	-0. 0000723	0. 5000	
4896 : 74 2 73 1 74 1 73 0	146. 5342600	146. 5343252	-0. 0000652	-
0. 0002000 0. 0000000	146. 5342383	0. 0000217	0. 2500	
4897 : 89 4 86 1 89 3 86 0	146. 5342600	146. 5341513	0. 0001087	-
0. 0002000 0. 0000000	146. 5342383	0. 0000217	0. 2500	
4898 : 74 1 73 1 74 2 73 0	146. 5342600	146. 5343252	-0. 0000652	-
0. 0002000 0. 0000000	146. 5342383	0. 0000217	0. 2500	
4899 : 89 3 86 1 89 4 86 0	146. 5342600	146. 5341513	0. 0001087	-
0. 0002000 0. 0000000	146. 5342383	0. 0000217	0. 2500	
4900 : 25 4 22 1 25 3 22 0	146. 5361700	146. 5361056	0. 0000644	-
0. 0002000 0. 0000000				
4901 : 82 3 80 1 82 2 80 0	146. 5416100	146. 5416430	-0. 0000330	-
0. 0002000 0. 0000000	146. 5416430	-0. 0000330	0. 5000	
4902 : 82 2 80 1 82 3 80 0	146. 5416100	146. 5416430	-0. 0000330	-
0. 0002000 0. 0000000	146. 5416430	-0. 0000330	0. 5000	
4903 : 68 1 68 1 68 0 68 0	146. 5435600	146. 5436598	-0. 0000998	-
0. 0002000 0. 0000000	146. 5435863	-0. 0000263	0. 3333	
4904 : 68 0 68 1 68 1 68 0	146. 5435600	146. 5436598	-0. 0000998	-
0. 0002000 0. 0000000	146. 5435863	-0. 0000263	0. 3333	
4905 : 98 5 94 1 98 4 94 0	146. 5435600	146. 5434393	0. 0001207	-
0. 0002000 0. 0000000	146. 5435863	-0. 0000263	0. 3333	
4906 : 75 2 74 1 75 1 74 0	146. 5447700	146. 5448094	-0. 0000394	-
0. 0002000 0. 0000000	146. 5447658	0. 0000042	0. 2500	
4907 : 90 3 87 1 90 4 87 0	146. 5447700	146. 5447223	0. 0000477	-
0. 0002000 0. 0000000	146. 5447658	0. 0000042	0. 2500	
4908 : 75 1 74 1 75 2 74 0	146. 5447700	146. 5448094	-0. 0000394	-
0. 0002000 0. 0000000	146. 5447658	0. 0000042	0. 2500	
4909 : 90 4 87 1 90 3 87 0	146. 5447700	146. 5447223	0. 0000477	-
0. 0002000 0. 0000000	146. 5447658	0. 0000042	0. 2500	
4910 : 69 1 69 1 69 0 69 0	146. 5542800	146. 5542966	-0. 0000166	-
0. 0002000 0. 0000000	146. 5542468	0. 0000332	0. 2500	
4911 : 99 5 95 1 99 4 95 0	146. 5542800	146. 5542233	0. 0000567	-
0. 0002000 0. 0000000	146. 5542468	0. 0000332	0. 2500	
4912 : 69 0 69 1 69 1 69 0	146. 5542800	146. 5542966	-0. 0000166	-
0. 0002000 0. 0000000	146. 5542468	0. 0000332	0. 2500	
4913 : 65 10 56 1 65 9 56 0	146. 5542800	146. 5541708	0. 0001092	-
0. 0002000 0. 0000000	146. 5542468	0. 0000332	0. 2500	
4914 : 76 2 75 1 76 1 75 0	146. 5555000	146. 5554499	0. 0000501	-
0. 0002000 0. 0000000	146. 5554463	0. 0000537	0. 2500	

4915 :	91 3 88 1 91 4 88 0	146.5555000	146.5554426	0.0000574	-
	0.0002000 0.0000000	146.5554463	0.0000537	0.2500	
4916 :	76 1 75 1 76 2 75 0	146.5555000	146.5554499	0.0000501	-
	0.0002000 0.0000000	146.5554463	0.0000537	0.2500	
4917 :	91 4 88 1 91 3 88 0	146.5555000	146.5554426	0.0000574	-
	0.0002000 0.0000000	146.5554463	0.0000537	0.2500	
4918 :	70 1 70 1 70 0 70 0	146.5652100	146.5650928	0.0001172	-
	0.0002000 0.0000000	146.5650928	0.0001172	0.5000	
4919 :	70 0 70 1 70 1 70 0	146.5652100	146.5650928	0.0001172	-
	0.0002000 0.0000000	146.5650928	0.0001172	0.5000	
4920 :	92 4 89 1 92 3 89 0	146.5662600	146.5663120	-0.0000520	-
	0.0002000 0.0000000	146.5662794	-0.0000194	0.2500	
4921 :	77 1 76 1 77 2 76 0	146.5662600	146.5662467	0.0000133	-
	0.0002000 0.0000000	146.5662794	-0.0000194	0.2500	
4922 :	77 2 76 1 77 1 76 0	146.5662600	146.5662467	0.0000133	-
	0.0002000 0.0000000	146.5662794	-0.0000194	0.2500	
4923 :	92 3 89 1 92 4 89 0	146.5662600	146.5663120	-0.0000520	-
	0.0002000 0.0000000	146.5662794	-0.0000194	0.2500	
4924 :	17 3 15 1 17 2 15 0	146.5762800	146.5763027	-0.0000227	-
	0.0002000 0.0000000				
4925 :	78 1 77 1 78 2 77 0	146.5771400	146.5771997	-0.0000597	-
	0.0002000 0.0000000	146.5771997	-0.0000597	0.5000	
4926 :	78 2 77 1 78 1 77 0	146.5771400	146.5771997	-0.0000597	-
	0.0002000 0.0000000	146.5771997	-0.0000597	0.5000	
4927 :	79 1 78 1 79 2 78 0	146.5881500	146.5883086	-0.0001586	-
	0.0002000 0.0000000				
4928 :	87 2 85 1 87 3 85 0	146.5961900	146.5962673	-0.0000773	-
	0.0002000 0.0000000	146.5962673	-0.0000773	0.5000	
4929 :	87 3 85 1 87 2 85 0	146.5961900	146.5962673	-0.0000773	-
	0.0002000 0.0000000	146.5962673	-0.0000773	0.5000	
4930 :	80 1 79 1 80 2 79 0	146.5996000	146.5995734	0.0000266	-
	0.0002000 0.0000000	146.5995734	0.0000266	0.5000	
4931 :	80 2 79 1 80 1 79 0	146.5996000	146.5995734	0.0000266	-
	0.0002000 0.0000000	146.5995734	0.0000266	0.5000	
4932 :	88 3 86 1 88 2 86 0	146.6075200	146.6076494	-0.0001294	-
	0.0002000 0.0000000	146.6076494	-0.0001294	0.5000	
4933 :	88 2 86 1 88 3 86 0	146.6075200	146.6076494	-0.0001294	-
	0.0002000 0.0000000	146.6076494	-0.0001294	0.5000	
4934 :	81 2 80 1 81 1 80 0	146.6108900	146.6109939	-0.0001039	-
	0.0002000 0.0000000	146.6109939	-0.0001039	0.5000	
4935 :	81 1 80 1 81 2 80 0	146.6108900	146.6109939	-0.0001039	-
	0.0002000 0.0000000	146.6109939	-0.0001039	0.5000	
4936 :	38 6 33 1 38 5 33 0	146.6189500	146.6188635	0.0000865	-
	0.0002000 0.0000000				
4937 :	75 1 75 1 75 0 75 0	146.6214200	146.6214599	-0.0000399	-
	0.0002000 0.0000000	146.6214599	-0.0000399	0.5000	
4938 :	75 0 75 1 75 1 75 0	146.6214200	146.6214599	-0.0000399	-
	0.0002000 0.0000000	146.6214599	-0.0000399	0.5000	
4939 :	82 2 81 1 82 1 81 0	146.6227200	146.6225699	0.0001501	-
	0.0002000 0.0000000	146.6225699	0.0001501	0.5000	

4940	:	82	1	81	1	82	2	81	0	146.6227200	146.6225699	0.0001501	-
		0.0002000	0.0000000			146.6225699	0.0001501	0.5000					
4941	:	31	5	27	1	31	4	27	0	146.6282000	146.6282529	-0.0000529	-
		0.0002000	0.0000000										
4942	:	90	2	88	1	90	3	88	0	146.6308400	146.6308693	-0.0000293	-
		0.0002000	0.0000000			146.6308693	-0.0000293	0.5000					
4943	:	90	3	88	1	90	2	88	0	146.6308400	146.6308693	-0.0000293	-
		0.0002000	0.0000000			146.6308693	-0.0000293	0.5000					
4944	:	76	1	76	1	76	0	76	0	146.6333500	146.6332099	0.0001401	-
		0.0002000	0.0000000			146.6332099	0.0001401	0.5000					
4945	:	76	0	76	1	76	1	76	0	146.6333500	146.6332099	0.0001401	-
		0.0002000	0.0000000			146.6332099	0.0001401	0.5000					
4946	:	83	2	82	1	83	1	82	0	146.6344500	146.6343013	0.0001487	-
		0.0002000	0.0000000			146.6343013	0.0001487	0.5000					
4947	:	83	1	82	1	83	2	82	0	146.6344500	146.6343013	0.0001487	-
		0.0002000	0.0000000			146.6343013	0.0001487	0.5000					
4948	:	77	0	77	1	77	1	77	0	146.6453200	146.6451186	0.0002014	-
		0.0002000	0.0000000			146.6451186	0.0002014	0.5000					
4949	:	77	1	77	1	77	0	77	0	146.6453200	146.6451186	0.0002014	-
		0.0002000	0.0000000			146.6451186	0.0002014	0.5000					
4950	:	84	2	83	1	84	1	83	0	146.6462600	146.6461880	0.0000720	-
		0.0002000	0.0000000			146.6461880	0.0000720	0.5000					
4951	:	84	1	83	1	84	2	83	0	146.6462600	146.6461880	0.0000720	-
		0.0002000	0.0000000			146.6461880	0.0000720	0.5000					
4952	:	92	3	90	1	92	2	90	0	146.6546200	146.6546953	-0.0000753	-
		0.0002000	0.0000000			146.6546953	-0.0000753	0.5000					
4953	:	92	2	90	1	92	3	90	0	146.6546200	146.6546953	-0.0000753	-
		0.0002000	0.0000000			146.6546953	-0.0000753	0.5000					
4954	:	78	0	78	1	78	1	78	0	146.6573300	146.6571858	0.0001442	-
		0.0002000	0.0000000			146.6571858	0.0001442	0.5000					
4955	:	78	1	78	1	78	0	78	0	146.6573300	146.6571858	0.0001442	-
		0.0002000	0.0000000			146.6571858	0.0001442	0.5000					
4956	:	85	2	84	1	85	1	84	0	146.6582000	146.6582298	-0.0000298	-
		0.0002000	0.0000000			146.6582298	-0.0000298	0.5000					
4957	:	85	1	84	1	85	2	84	0	146.6582000	146.6582298	-0.0000298	-
		0.0002000	0.0000000			146.6582298	-0.0000298	0.5000					
4958	:	79	0	79	1	79	1	79	0	146.6695800	146.6694114	0.0001686	-
		0.0002000	0.0000000			146.6694114	0.0001686	0.5000					
4959	:	79	1	79	1	79	0	79	0	146.6695800	146.6694114	0.0001686	-
		0.0002000	0.0000000			146.6694114	0.0001686	0.5000					
4960	:	87	2	86	1	87	1	86	0	146.6829400	146.6827780	0.0001620	-
		0.0002000	0.0000000										
4961	:	81	1	81	1	81	0	81	0	146.6946200	146.6943376	0.0002824	-
		0.0002000	0.0000000			146.6943376	0.0002824	0.5000					
4962	:	81	0	81	1	81	1	81	0	146.6946200	146.6943376	0.0002824	-
		0.0002000	0.0000000			146.6943376	0.0002824	0.5000					
4963	:	88	2	87	1	88	1	87	0	146.6954000	146.6952841	0.0001159	-
		0.0002000	0.0000000			146.6952841	0.0001159	0.5000					
4964	:	88	1	87	1	88	2	87	0	146.6954000	146.6952841	0.0001159	-
		0.0002000	0.0000000			146.6952841	0.0001159	0.5000					

4965	:	83	0	83	1	83	1	83	0	146.7199800	146.7198962	0.0000838	-
		0.0002000	0.0000000			146.7198962	0.0000838	0.5000					
4966	:	83	1	83	1	83	0	83	0	146.7199800	146.7198962	0.0000838	-
		0.0002000	0.0000000			146.7198962	0.0000838	0.5000					
4967	:	85	0	85	1	85	1	85	0	146.7463500	146.7460866	0.0002634	-
		0.0002000	0.0000000			146.7460866	0.0002634	0.5000					
4968	:	85	1	85	1	85	0	85	0	146.7463500	146.7460866	0.0002634	-
		0.0002000	0.0000000			146.7460866	0.0002634	0.5000					
4969	:	87	1	87	1	87	0	87	0	146.7730500	146.7729077	0.0001423	-
		0.0002000	0.0000000			146.7729077	0.0001423	0.5000					
4970	:	87	0	87	1	87	1	87	0	146.7730500	146.7729077	0.0001423	-
		0.0002000	0.0000000			146.7729077	0.0001423	0.5000					
4971	:	89	0	89	1	89	1	89	0	146.8005400	146.8003587	0.0001813	-
		0.0002000	0.0000000										
4972	:	91	1	91	1	91	0	91	0	146.8285500	146.8284387	0.0001113	-
		0.0002000	0.0000000			146.8284387	0.0001113	0.5000					
4973	:	91	0	91	1	91	1	91	0	146.8285500	146.8284387	0.0001113	-
		0.0002000	0.0000000			146.8284387	0.0001113	0.5000					
4974	:	99	1	98	1	99	2	98	0	146.8428300	146.8430117	-0.0001817	-
		0.0002000	0.0000000			146.8428134	0.0000166	0.3333					
4975	:	92	1	92	1	92	0	92	0	146.8428300	146.8427143	0.0001157	-
		0.0002000	0.0000000			146.8428134	0.0000166	0.3333					
4976	:	92	0	92	1	92	1	92	0	146.8428300	146.8427143	0.0001157	-
		0.0002000	0.0000000			146.8428134	0.0000166	0.3333					
4977	:	99	2	98	1	99	1	98	0	146.8428400	146.8430117	-0.0001717	-
		0.0002000	0.0000000										
4978	:	93	0	93	1	93	1	93	0	146.8571800	146.8571468	0.0000332	-
		0.0002000	0.0000000			146.8571468	0.0000332	0.5000					
4979	:	93	1	93	1	93	0	93	0	146.8571800	146.8571468	0.0000332	-
		0.0002000	0.0000000			146.8571468	0.0000332	0.5000					
4980	:	94	1	94	1	94	0	94	0	146.8717400	146.8717361	0.0000039	-
		0.0002000	0.0000000			146.8717361	0.0000039	0.5000					
4981	:	94	0	94	1	94	1	94	0	146.8717400	146.8717361	0.0000039	-
		0.0002000	0.0000000			146.8717361	0.0000039	0.5000					
4982	:	95	0	95	1	95	1	95	0	146.8864100	146.8864821	-0.0000721	-
		0.0002000	0.0000000			146.8864821	-0.0000721	0.5000					
4983	:	95	1	95	1	95	0	95	0	146.8864100	146.8864821	-0.0000721	-
		0.0002000	0.0000000			146.8864821	-0.0000721	0.5000					
4984	:	96	1	96	1	96	0	96	0	146.9013600	146.9013846	-0.0000246	-
		0.0002000	0.0000000			146.9013846	-0.0000246	0.5000					
4985	:	96	0	96	1	96	1	96	0	146.9013600	146.9013846	-0.0000246	-
		0.0002000	0.0000000			146.9013846	-0.0000246	0.5000					
4986	:	97	1	97	1	97	0	97	0	146.9163700	146.9164435	-0.0000735	-
		0.0002000	0.0000000			146.9164435	-0.0000735	0.5000					
4987	:	97	0	97	1	97	1	97	0	146.9163700	146.9164435	-0.0000735	-
		0.0002000	0.0000000			146.9164435	-0.0000735	0.5000					
4988	:	98	1	98	1	98	0	98	0	146.9315600	146.9316588	-0.0000988	-
		0.0002000	0.0000000			146.9316588	-0.0000988	0.5000					
4989	:	98	0	98	1	98	1	98	0	146.9315600	146.9316588	-0.0000988	-
		0.0002000	0.0000000			146.9316588	-0.0000988	0.5000					

4990 : 99 0 99 1 99 1 99 0	146.9467700	146.9470302	-0.0002602	-
0.0002000 0.0000000	146.9470302	-0.0002602	0.5000	
4991 : 99 1 99 1 99 0 99 0	146.9467700	146.9470302	-0.0002602	-
0.0002000 0.0000000	146.9470302	-0.0002602	0.5000	
4992 : 35 6 30 1 35 5 30 0	146.9675700	146.9674223	0.0001477	-
0.0002000 0.0000000				
4993 : 46 11 35 1 45 12 33 0	147.0100500	147.0096647	0.0003853	-
0.0002000 0.0000000				
4994 : 10 3 8 1 10 2 8 0	147.0590800	147.0587087	0.0003713	-
0.0002000 0.0000000				
4995 : 39 7 33 1 39 6 33 0	147.4139000	147.4138934	0.0000066	-
0.0002000 0.0000000	147.4138111	0.0000889	0.5000	
4996 : 24 5 20 1 24 4 20 0	147.4139000	147.4137289	0.0001711	-
0.0002000 0.0000000	147.4138111	0.0000889	0.5000	
4997 : 14 4 11 1 14 3 11 0	147.4711900	147.4713519	-0.0001619	-
0.0002000 0.0000000	147.4713067	-0.0001167	0.5000	
4998 : 12 3 9 1 12 2 11 0	147.4711900	147.4712615	-0.0000715	-
0.0002000 0.0000000	147.4713067	-0.0001167	0.5000	
4999 : 60 4 56 1 59 5 54 0	148.1439500	148.1437318	0.0002182	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5000 : 24 3 21 1 23 4 19 0	148.1439500	148.1439167	0.0000333	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5001 : 61 4 57 1 60 5 55 0	148.1439500	148.1438309	0.0001191	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5002 : 62 5 58 1 61 6 56 0	148.1439500	148.1441060	-0.0001560	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5003 : 58 5 54 1 57 6 52 0	148.1439500	148.1438245	0.0001255	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5004 : 59 4 55 1 58 5 53 0	148.1439500	148.1441181	-0.0001681	-
0.0002000 0.0000000	148.1439213	0.0000287	0.1667	
5005 : 63 5 59 1 62 6 57 0	148.1448700	148.1451593	-0.0002893	-
0.0002000 0.0000000	148.1450328	-0.0001628	0.2500	
5006 : 31 3 28 1 30 4 26 0	148.1448700	148.1451432	-0.0002732	-
0.0002000 0.0000000	148.1450328	-0.0001628	0.2500	
5007 : 58 4 54 1 57 5 52 0	148.1448700	148.1450341	-0.0001641	-
0.0002000 0.0000000	148.1450328	-0.0001628	0.2500	
5008 : 57 5 53 1 56 6 51 0	148.1448700	148.1447945	0.0000755	-
0.0002000 0.0000000	148.1450328	-0.0001628	0.2500	
5009 : 50 23 27 1 51 22 29 0	148.1465300	148.1461100	0.0004200	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5010 : 50 23 28 1 51 22 30 0	148.1465300	148.1461100	0.0004200	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5011 : 57 4 53 1 56 5 51 0	148.1465300	148.1465349	-0.0000049	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5012 : 64 5 60 1 63 6 58 0	148.1465300	148.1465794	-0.0000494	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5013 : 56 5 52 1 55 6 50 0	148.1465300	148.1461941	0.0003359	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5014 : 64 4 60 1 63 5 58 0	148.1465300	148.1467068	-0.0001768	-
0.0002000 0.0000000	148.1464098	0.0001202	0.1429	

5015 :	57 12 45 1 56 13 43 0	148.1465300	148.1466334	-0.0001034	-
	0.0002000 0.0000000	148.1464098	0.0001202	0.1429	
5016 :	34 7 28 1 34 6 28 0	148.1486200	148.1488530	-0.0002330	-
	0.0002000 0.0000000	148.1487710	-0.0001510	0.5000	
5017 :	56 4 52 1 55 5 50 0	148.1486200	148.1486890	-0.0000690	-
	0.0002000 0.0000000	148.1487710	-0.0001510	0.5000	
5018 :	46 5 42 1 45 6 40 0	148.1741000	148.1740682	0.0000318	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5019 :	43 8 36 1 42 9 34 0	148.1741000	148.1738537	0.0002463	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5020 :	73 5 69 1 72 6 67 0	148.1741000	148.1738895	0.0002105	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5021 :	73 4 69 1 72 5 67 0	148.1741000	148.1738932	0.0002068	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5022 :	40 7 34 1 39 8 32 0	148.1741000	148.1741061	-0.0000061	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5023 :	44 5 40 1 43 6 38 0	148.1741000	148.1741545	-0.0000545	-
	0.0002000 0.0000000	148.1739942	0.0001058	0.1667	
5024 :	69 15 54 1 68 16 52 0	148.2433600	148.2437045	-0.0003445	-
	0.0002000 0.0000000	148.2437085	-0.0003485	0.3333	
5025 :	46 4 42 1 45 5 40 0	148.2433600	148.2437318	-0.0003718	-
	0.0002000 0.0000000	148.2437085	-0.0003485	0.3333	
5026 :	54 11 44 1 53 12 42 0	148.2433600	148.2436892	-0.0003292	-
	0.0002000 0.0000000	148.2437085	-0.0003485	0.3333	
5027 :	50 10 40 1 49 11 38 0	148.2643100	148.2641183	0.0001917	-
	0.0002000 0.0000000	148.2644956	-0.0001856	0.3333	
5028 :	41 8 34 1 41 7 34 0	148.2643100	148.2646957	-0.0003857	-
	0.0002000 0.0000000	148.2644956	-0.0001856	0.3333	
5029 :	76 13 64 1 76 12 64 0	148.2643100	148.2646727	-0.0003627	-
	0.0002000 0.0000000	148.2644956	-0.0001856	0.3333	
5030 :	33 7 27 1 33 6 27 0	148.2659800	148.2660913	-0.0001113	-
	0.0002000 0.0000000				
5031 :	23 6 18 1 23 5 18 0	148.2680700	148.2681145	-0.0000445	-
	0.0002000 0.0000000	148.2683040	-0.0002340	0.5000	
5032 :	45 4 41 1 44 5 39 0	148.2680700	148.2684935	-0.0004235	-
	0.0002000 0.0000000	148.2683040	-0.0002340	0.5000	
5033 :	49 23 27 1 50 22 29 0	148.2698800	148.2695744	0.0003056	-
	0.0002000 0.0000000	148.2696649	0.0002151	0.3333	
5034 :	47 9 39 1 46 10 37 0	148.2698800	148.2698461	0.0000339	-
	0.0002000 0.0000000	148.2696649	0.0002151	0.3333	
5035 :	49 23 26 1 50 22 28 0	148.2698800	148.2695744	0.0003056	-
	0.0002000 0.0000000	148.2696649	0.0002151	0.3333	
5036 :	33 17 17 1 34 16 19 0	148.2734100	148.2731295	0.0002805	-
	0.0002000 0.0000000	148.2732687	0.0001413	0.3333	
5037 :	33 17 16 1 34 16 18 0	148.2734100	148.2731295	0.0002805	-
	0.0002000 0.0000000	148.2732687	0.0001413	0.3333	
5038 :	30 5 25 1 29 6 23 0	148.2734100	148.2735470	-0.0001370	-
	0.0002000 0.0000000	148.2732687	0.0001413	0.3333	
5039 :	58 12 47 1 57 13 45 0	148.2915000	148.2915672	-0.0000672	-
	0.0002000 0.0000000	148.2916880	-0.0001880	0.5000	

5040	:	41	7	35	1	40	8	33	0	148.2915000	148.2918087	-0.0003087	-
		0.0002000	0.0000000			148.2916880	-0.0001880	0.5000					
5041	:	22	6	17	1	22	5	17	0	148.3081800	148.3082821	-0.0001021	-
		0.0002000	0.0000000										
5042	:	15	6	10	1	15	5	10	0	148.4200200	148.4200285	-0.0000085	-
		0.0002000	0.0000000			148.4200781	-0.0000581	0.5000					
5043	:	48	9	40	1	47	10	38	0	148.4200200	148.4201277	-0.0001077	-
		0.0002000	0.0000000			148.4200781	-0.0000581	0.5000					
5044	:	15	6	9	1	15	5	11	0	148.4220500	148.4220841	-0.0000341	-
		0.0002000	0.0000000										
5045	:	13	6	8	1	13	5	8	0	148.4276800	148.4278995	-0.0002195	-
		0.0002000	0.0000000			148.4277815	-0.0001015	0.5000					
5046	:	26	6	20	1	26	5	22	0	148.4276800	148.4276636	0.0000164	-
		0.0002000	0.0000000			148.4277815	-0.0001015	0.5000					
5047	:	31	7	25	1	31	6	25	0	148.4572100	148.4570678	0.0001422	-
		0.0002000	0.0000000										
5048	:	29	4	25	1	28	5	23	0	148.5912000	148.5907550	0.0004450	-
		0.0002000	0.0000000			148.5910000	0.0002000	0.5000					
5049	:	29	7	23	1	29	6	23	0	148.5912000	148.5912449	-0.0000449	-
		0.0002000	0.0000000			148.5910000	0.0002000	0.5000					
5050	:	18	7	12	1	18	6	12	0	148.8102500	148.8100779	0.0001721	-
		0.0002000	0.0000000			148.8100433	0.0002067	0.5000					
5051	:	45	9	37	1	45	8	37	0	148.8102500	148.8100087	0.0002413	-
		0.0002000	0.0000000			148.8100433	0.0002067	0.5000					
5052	:	34	7	27	1	34	6	29	0	148.8561300	148.8561392	-0.0000092	-
		0.0002000	0.0000000										
5053	:	53	10	43	1	52	11	41	0	148.8580200	148.8580562	-0.0000362	-
		0.0002000	0.0000000			148.8580030	0.0000170	0.5000					
5054	:	10	4	6	1	9	3	6	0	148.8580200	148.8579498	0.0000702	-
		0.0002000	0.0000000			148.8580030	0.0000170	0.5000					
5055	:	7	5	3	1	6	4	3	0	148.9017500	148.9018058	-0.0000558	-
		0.0002000	0.0000000			148.9019241	-0.0001741	0.3333					
5056	:	73	15	58	1	72	16	56	0	148.9017500	148.9021821	-0.0004321	-
		0.0002000	0.0000000			148.9019241	-0.0001741	0.3333					
5057	:	7	5	2	1	6	4	2	0	148.9017500	148.9017843	-0.0000343	-
		0.0002000	0.0000000			148.9019241	-0.0001741	0.3333					
5058	:	35	8	28	1	35	7	28	0	148.9054100	148.9055762	-0.0001662	-
		0.0002000	0.0000000										
5059	:	44	9	36	1	44	8	36	0	148.9352200	148.9354339	-0.0002139	-
		0.0002000	0.0000000										
5060	:	50	7	44	1	49	8	42	0	148.9484800	148.9484950	-0.0000150	-
		0.0002000	0.0000000										
5061	:	11	4	7	1	10	3	7	0	148.9711800	148.9711167	0.0000633	-
		0.0002000	0.0000000										
5062	:	46	5	41	1	45	6	39	0	148.9769600	148.9766594	0.0003006	-
		0.0002000	0.0000000										
5063	:	58	29	29	1	59	28	31	0	148.9780000	148.9778154	0.0001846	-
		0.0002000	0.0000000			148.9777836	0.0002164	0.2500					
5064	:	64	7	58	1	63	8	56	0	148.9780000	148.9776599	0.0003401	-
		0.0002000	0.0000000			148.9777836	0.0002164	0.2500					

5065 :	89 19 71 1 88 20 69 0	148.9780000	148.9778436	0.0001564	-
	0.0002000 0.0000000	148.9777836	0.0002164	0.2500	
5066 :	58 29 30 1 59 28 32 0	148.9780000	148.9778154	0.0001846	-
	0.0002000 0.0000000	148.9777836	0.0002164	0.2500	
5067 :	43 9 35 1 43 8 35 0	149.0438400	149.0437872	0.0000528	-
	0.0002000 0.0000000				
5068 :	58 11 47 1 57 12 45 0	149.0467400	149.0470588	-0.0003188	-
	0.0002000 0.0000000				
5069 :	16 3 13 1 15 2 13 0	149.0486900	149.0486060	0.0000840	-
	0.0002000 0.0000000	149.0487898	-0.0000998	0.3333	
5070 :	29 5 24 1 29 4 26 0	149.0486900	149.0487306	-0.0000406	-
	0.0002000 0.0000000	149.0487898	-0.0000998	0.3333	
5071 :	59 11 49 1 58 12 47 0	149.0486900	149.0490327	-0.0003427	-
	0.0002000 0.0000000	149.0487898	-0.0000998	0.3333	
5072 :	29 8 22 1 29 7 22 0	149.1193500	149.1197499	-0.0003999	-
	0.0002000 0.0000000	149.1196093	-0.0002593	0.5000	
5073 :	44 5 39 1 43 6 37 0	149.1193500	149.1194688	-0.0001188	-
	0.0002000 0.0000000	149.1196093	-0.0002593	0.5000	
5074 :	42 9 34 1 42 8 34 0	149.1360900	149.1357309	0.0003591	-
	0.0002000 0.0000000	149.1359201	0.0001699	0.3333	
5075 :	29 8 21 1 29 7 23 0	149.1360900	149.1359037	0.0001863	-
	0.0002000 0.0000000	149.1359201	0.0001699	0.3333	
5076 :	28 8 21 1 28 7 21 0	149.1360900	149.1361258	-0.0000358	-
	0.0002000 0.0000000	149.1359201	0.0001699	0.3333	
5077 :	19 8 12 1 19 7 12 0	149.2018900	149.2020000	-0.0001100	-
	0.0002000 0.0000000	149.2020233	-0.0001333	0.5000	
5078 :	19 8 11 1 19 7 13 0	149.2018900	149.2020465	-0.0001565	-
	0.0002000 0.0000000	149.2020233	-0.0001333	0.5000	
5079 :	18 8 10 1 18 7 12 0	149.2044300	149.2045413	-0.0001113	-
	0.0002000 0.0000000	149.2045305	-0.0001005	0.5000	
5080 :	18 8 11 1 18 7 11 0	149.2044300	149.2045198	-0.0000898	-
	0.0002000 0.0000000	149.2045305	-0.0001005	0.5000	
5081 :	17 8 9 1 17 7 11 0	149.2065200	149.2065238	-0.0000038	-
	0.0002000 0.0000000	149.2064405	0.0000795	0.3333	
5082 :	86 15 72 1 86 14 72 0	149.2065200	149.2062835	0.0002365	-
	0.0002000 0.0000000	149.2064405	0.0000795	0.3333	
5083 :	17 8 10 1 17 7 10 0	149.2065200	149.2065143	0.0000057	-
	0.0002000 0.0000000	149.2064405	0.0000795	0.3333	
5084 :	16 8 8 1 16 7 10 0	149.2081000	149.2080579	0.0000421	-
	0.0002000 0.0000000	149.2080559	0.0000441	0.5000	
5085 :	16 8 9 1 16 7 9 0	149.2081000	149.2080539	0.0000461	-
	0.0002000 0.0000000	149.2080559	0.0000441	0.5000	
5086 :	15 8 8 1 15 7 8 0	149.2094400	149.2092019	0.0002381	-
	0.0002000 0.0000000	149.2092027	0.0002373	0.5000	
5087 :	15 8 7 1 15 7 9 0	149.2094400	149.2092035	0.0002365	-
	0.0002000 0.0000000	149.2092027	0.0002373	0.5000	
5088 :	10 8 3 1 10 7 3 0	149.2107400	149.2109200	-0.0001800	-
	0.0002000 0.0000000	149.2108187	-0.0000787	0.1250	
5089 :	11 8 4 1 11 7 4 0	149.2107400	149.2109583	-0.0002183	-
	0.0002000 0.0000000	149.2108187	-0.0000787	0.1250	

5090	:	13	8	5	1	13	7	7	0	149.2107400	149.2105487	0.0001913	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5091	:	12	8	4	1	12	7	6	0	149.2107400	149.2108480	-0.0001080	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5092	:	12	8	5	1	12	7	5	0	149.2107400	149.2108480	-0.0001080	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5093	:	13	8	6	1	13	7	6	0	149.2107400	149.2105485	0.0001915	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5094	:	11	8	3	1	11	7	5	0	149.2107400	149.2109583	-0.0002183	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5095	:	10	8	2	1	10	7	4	0	149.2107400	149.2109200	-0.0001800	-
		0.0002000	0.0000000			149.2108187	-0.0000787	0.1250					
5096	:	41	9	33	1	41	8	33	0	149.2124400	149.2126248	-0.0001848	-
		0.0002000	0.0000000			149.2127005	-0.0002605	0.5000					
5097	:	50	10	41	1	50	9	41	0	149.2124400	149.2127761	-0.0003361	-
		0.0002000	0.0000000			149.2127005	-0.0002605	0.5000					
5098	:	39	9	31	1	39	8	31	0	149.3289500	149.3286090	0.0003410	-
		0.0002000	0.0000000			149.3288146	0.0001354	0.5000					
5099	:	68	13	56	1	67	14	54	0	149.3289500	149.3290202	-0.0000702	-
		0.0002000	0.0000000			149.3288146	0.0001354	0.5000					
5100	:	49	10	40	1	49	9	40	0	149.3302000	149.3298141	0.0003859	-
		0.0002000	0.0000000										
5101	:	78	7	71	1	77	8	69	0	149.3358500	149.3359942	-0.0001442	-
		0.0002000	0.0000000			149.3357635	0.0000865	0.3333					
5102	:	54	6	48	1	53	7	46	0	149.3358500	149.3354750	0.0003750	-
		0.0002000	0.0000000			149.3357635	0.0000865	0.3333					
5103	:	55	9	47	1	54	10	45	0	149.3358500	149.3358213	0.0000287	-
		0.0002000	0.0000000			149.3357635	0.0000865	0.3333					
5104	:	18	3	15	1	17	2	15	0	149.3651000	149.3650036	0.0000964	-
		0.0002000	0.0000000										
5105	:	16	3	14	1	15	2	14	0	149.5122000	149.5121467	0.0000533	-
		0.0002000	0.0000000			149.5123497	-0.0001497	0.5000					
5106	:	32	9	24	1	32	8	24	0	149.5122000	149.5125527	-0.0003527	-
		0.0002000	0.0000000			149.5123497	-0.0001497	0.5000					
5107	:	28	9	19	1	28	8	21	0	149.5536200	149.5537576	-0.0001376	-
		0.0002000	0.0000000										
5108	:	27	9	18	1	27	8	20	0	149.5603900	149.5603715	0.0000185	-
		0.0002000	0.0000000			149.5601867	0.0002033	0.5000					
5109	:	27	9	19	1	27	8	19	0	149.5603900	149.5600020	0.0003880	-
		0.0002000	0.0000000			149.5601867	0.0002033	0.5000					
5110	:	26	9	18	1	26	8	18	0	149.5660400	149.5659389	0.0001011	-
		0.0002000	0.0000000			149.5659951	0.0000449	0.3333					
5111	:	16	2	15	1	15	1	15	0	149.5660400	149.5659048	0.0001352	-
		0.0002000	0.0000000			149.5659951	0.0000449	0.3333					
5112	:	26	9	17	1	26	8	19	0	149.5660400	149.5661415	-0.0001015	-
		0.0002000	0.0000000			149.5659951	0.0000449	0.3333					
5113	:	25	9	17	1	25	8	17	0	149.5710100	149.5710237	-0.0000137	-
		0.0002000	0.0000000			149.5710778	-0.0000678	0.5000					
5114	:	25	9	16	1	25	8	18	0	149.5710100	149.5711319	-0.0001219	-
		0.0002000	0.0000000			149.5710778	-0.0000678	0.5000					

5140 :	8 7 2 1 7 6 2 0	149.8105500	149.8105702	-0.0000202	-
	0.0002000 0.0000000	149.8105702	-0.0000202	0.5000	
5141 :	8 7 1 1 7 6 1 0	149.8105500	149.8105702	-0.0000202	-
	0.0002000 0.0000000	149.8105702	-0.0000202	0.5000	
5142 :	17 4 14 1 16 3 14 0	149.8148800	149.8148802	-0.0000002	-
	0.0002000 0.0000000				
5143 :	41 10 31 1 41 9 33 0	149.8174500	149.8174064	0.0000436	-
	0.0002000 0.0000000				
5144 :	37 10 28 1 37 9 28 0	149.8702000	149.8701660	0.0000340	-
	0.0002000 0.0000000				
5145 :	61 12 50 1 61 11 50 0	149.8902400	149.8905026	-0.0002626	-
	0.0002000 0.0000000	149.8905894	-0.0003494	0.3333	
5146 :	44 6 38 1 43 7 36 0	149.8902400	149.8905914	-0.0003514	-
	0.0002000 0.0000000	149.8905894	-0.0003494	0.3333	
5147 :	18 3 16 1 17 2 16 0	149.8902400	149.8906742	-0.0004342	-
	0.0002000 0.0000000	149.8905894	-0.0003494	0.3333	
5148 :	35 10 26 1 35 9 26 0	149.8957600	149.8956192	0.0001408	-
	0.0002000 0.0000000				
5149 :	32 10 23 1 32 9 23 0	149.9235900	149.9234209	0.0001691	-
	0.0002000 0.0000000	149.9235930	-0.0000030	0.5000	
5150 :	32 10 22 1 32 9 24 0	149.9235900	149.9237652	-0.0001752	-
	0.0002000 0.0000000	149.9235930	-0.0000030	0.5000	
5151 :	28 10 18 1 28 9 20 0	149.9468200	149.9470466	-0.0002266	-
	0.0002000 0.0000000	149.9470310	-0.0002110	0.5000	
5152 :	28 10 19 1 28 9 19 0	149.9468200	149.9470153	-0.0001953	-
	0.0002000 0.0000000	149.9470310	-0.0002110	0.5000	
5153 :	26 10 17 1 26 9 17 0	149.9541800	149.9546164	-0.0004364	-
	0.0002000 0.0000000	149.9546205	-0.0004405	0.5000	
5154 :	26 10 16 1 26 9 18 0	149.9541800	149.9546245	-0.0004445	-
	0.0002000 0.0000000	149.9546205	-0.0004405	0.5000	
5155 :	24 10 14 1 24 9 16 0	149.9596200	149.9600852	-0.0004652	-
	0.0002000 0.0000000	149.9600245	-0.0004045	0.3333	
5156 :	18 1 17 1 17 0 17 0	149.9596200	149.9599050	-0.0002850	-
	0.0002000 0.0000000	149.9600245	-0.0004045	0.3333	
5157 :	24 10 15 1 24 9 15 0	149.9596200	149.9600833	-0.0004633	-
	0.0002000 0.0000000	149.9600245	-0.0004045	0.3333	
5158 :	23 10 14 1 23 9 14 0	149.9623300	149.9621427	0.0001873	-
	0.0002000 0.0000000	149.9621432	0.0001868	0.5000	
5159 :	23 10 13 1 23 9 15 0	149.9623300	149.9621436	0.0001864	-
	0.0002000 0.0000000	149.9621432	0.0001868	0.5000	
5160 :	22 10 12 1 22 9 14 0	149.9638500	149.9638134	0.0000366	-
	0.0002000 0.0000000	149.9638103	0.0000397	0.3333	
5161 :	37 6 31 1 37 5 33 0	149.9638500	149.9638044	0.0000456	-
	0.0002000 0.0000000	149.9638103	0.0000397	0.3333	
5162 :	22 10 13 1 22 9 13 0	149.9638500	149.9638131	0.0000369	-
	0.0002000 0.0000000	149.9638103	0.0000397	0.3333	
5163 :	17 10 8 1 17 9 8 0	149.9676300	149.9676876	-0.0000576	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5164 :	16 10 6 1 16 9 8 0	149.9676300	149.9678062	-0.0001762	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	

5165 :	14 10 5 1 14 9 5 0	149.9676300	149.9676230	0.0000070	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5166 :	16 10 7 1 16 9 7 0	149.9676300	149.9678062	-0.0001762	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5167 :	15 10 6 1 15 9 6 0	149.9676300	149.9677760	-0.0001460	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5168 :	15 10 5 1 15 9 7 0	149.9676300	149.9677760	-0.0001460	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5169 :	17 10 7 1 17 9 9 0	149.9676300	149.9676876	-0.0000576	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5170 :	18 10 8 1 18 9 10 0	149.9676300	149.9673922	0.0002378	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5171 :	18 10 9 1 18 9 9 0	149.9676300	149.9673922	0.0002378	-
	0.0002000 0.0000000	149.9676608	-0.0000308	0.1111	
5172 :	10 7 4 1 9 6 4 0	150.0580100	150.0578684	0.0001416	-
	0.0002000 0.0000000	150.0578683	0.0001417	0.5000	
5173 :	10 7 3 1 9 6 3 0	150.0580100	150.0578683	0.0001417	-
	0.0002000 0.0000000	150.0578683	0.0001417	0.5000	
5174 :	51 11 40 1 51 10 42 0	150.0759700	150.0759742	-0.0000042	-
	0.0002000 0.0000000				
5175 :	55 10 45 1 55 9 47 0	150.1199300	150.1198015	0.0001285	-
	0.0002000 0.0000000				
5176 :	46 11 36 1 46 10 36 0	150.1432200	150.1434038	-0.0001838	-
	0.0002000 0.0000000				
5177 :	14 6 8 1 13 5 8 0	150.1588000	150.1589692	-0.0001692	-
	0.0002000 0.0000000				
5178 :	8 8 1 1 7 7 1 0	150.1957000	150.1954031	0.0002969	-
	0.0002000 0.0000000	150.1954031	0.0002969	0.5000	
5179 :	8 8 0 1 7 7 0 0	150.1957000	150.1954031	0.0002969	-
	0.0002000 0.0000000	150.1954031	0.0002969	0.5000	
5180 :	43 11 33 1 43 10 33 0	150.2067600	150.2066171	0.0001429	-
	0.0002000 0.0000000				
5181 :	41 11 31 1 41 10 31 0	150.2370400	150.2373246	-0.0002846	-
	0.0002000 0.0000000				
5182 :	36 11 26 1 36 10 26 0	150.2895300	150.2894067	0.0001233	-
	0.0002000 0.0000000	150.2894954	0.0000346	0.5000	
5183 :	36 11 25 1 36 10 27 0	150.2895300	150.2895840	-0.0000540	-
	0.0002000 0.0000000	150.2894954	0.0000346	0.5000	
5184 :	34 11 23 1 34 10 25 0	150.3028600	150.3032863	-0.0004263	-
	0.0002000 0.0000000	150.3032578	-0.0003978	0.5000	
5185 :	34 11 24 1 34 10 24 0	150.3028600	150.3032293	-0.0003693	-
	0.0002000 0.0000000	150.3032578	-0.0003978	0.5000	
5186 :	33 11 23 1 33 10 23 0	150.3088000	150.3089890	-0.0001890	-
	0.0002000 0.0000000	150.3090047	-0.0002047	0.5000	
5187 :	33 11 22 1 33 10 24 0	150.3088000	150.3090204	-0.0002204	-
	0.0002000 0.0000000	150.3090047	-0.0002047	0.5000	
5188 :	31 11 20 1 31 10 22 0	150.3187000	150.3185287	0.0001713	-
	0.0002000 0.0000000	150.3188059	-0.0001059	0.2500	
5189 :	9 8 1 1 8 7 1 0	150.3187000	150.3190875	-0.0003875	-
	0.0002000 0.0000000	150.3188059	-0.0001059	0.2500	

5190 :	31 11 21 1 31 10 21 0	150.3187000	150.3185197	0.0001803	-
	0.0002000 0.0000000	150.3188059	-0.0001059	0.2500	
5191 :	9 8 2 1 8 7 2 0	150.3187000	150.3190875	-0.0003875	-
	0.0002000 0.0000000	150.3188059	-0.0001059	0.2500	
5192 :	25 11 14 1 25 10 16 0	150.3348100	150.3347867	0.0000233	-
	0.0002000 0.0000000	150.3347866	0.0000234	0.5000	
5193 :	25 11 15 1 25 10 15 0	150.3348100	150.3347866	0.0000234	-
	0.0002000 0.0000000	150.3347866	0.0000234	0.5000	
5194 :	19 11 9 1 19 10 9 0	150.3389600	150.3390703	-0.0001103	-
	0.0002000 0.0000000	150.3389844	-0.0000244	0.2500	
5195 :	20 11 9 1 20 10 11 0	150.3389600	150.3388985	0.0000615	-
	0.0002000 0.0000000	150.3389844	-0.0000244	0.2500	
5196 :	19 11 8 1 19 10 10 0	150.3389600	150.3390703	-0.0001103	-
	0.0002000 0.0000000	150.3389844	-0.0000244	0.2500	
5197 :	20 11 10 1 20 10 10 0	150.3389600	150.3388985	0.0000615	-
	0.0002000 0.0000000	150.3389844	-0.0000244	0.2500	
5198 :	20 1 19 1 19 0 19 0	150.4133200	150.4132487	0.0000713	-
	0.0002000 0.0000000				
5199 :	13 7 7 1 12 6 7 0	150.4287400	150.4285120	0.0002280	-
	0.0002000 0.0000000	150.4285099	0.0002301	0.5000	
5200 :	13 7 6 1 12 6 6 0	150.4287400	150.4285078	0.0002322	-
	0.0002000 0.0000000	150.4285099	0.0002301	0.5000	
5201 :	53 12 42 1 53 11 42 0	150.4324400	150.4323375	0.0001025	-
	0.0002000 0.0000000				
5202 :	53 12 41 1 53 11 43 0	150.4661100	150.4660274	0.0000826	-
	0.0002000 0.0000000				
5203 :	51 12 40 1 51 11 40 0	150.4900400	150.4902900	-0.0002500	-
	0.0002000 0.0000000				
5204 :	41 12 30 1 41 11 30 0	150.6429900	150.6429046	0.0000854	-
	0.0002000 0.0000000	150.6429816	0.0000084	0.5000	
5205 :	41 12 29 1 41 11 31 0	150.6429900	150.6430587	-0.0000687	-
	0.0002000 0.0000000	150.6429816	0.0000084	0.5000	
5206 :	21 5 17 1 20 4 17 0	150.6515300	150.6516349	-0.0001049	-
	0.0002000 0.0000000				
5207 :	39 12 28 1 39 11 28 0	150.6585600	150.6586387	-0.0000787	-
	0.0002000 0.0000000				
5208 :	37 12 26 1 37 11 26 0	150.6712700	150.6713244	-0.0000544	-
	0.0002000 0.0000000	150.6713326	-0.0000626	0.5000	
5209 :	37 12 25 1 37 11 27 0	150.6712700	150.6713408	-0.0000708	-
	0.0002000 0.0000000	150.6713326	-0.0000626	0.5000	
5210 :	64 13 51 1 64 12 53 0	150.6762000	150.6762485	-0.0000485	-
	0.0002000 0.0000000				
5211 :	35 12 23 1 35 11 25 0	150.6811100	150.6814129	-0.0003029	-
	0.0002000 0.0000000	150.6814104	-0.0003004	0.5000	
5212 :	35 12 24 1 35 11 24 0	150.6811100	150.6814080	-0.0002980	-
	0.0002000 0.0000000	150.6814104	-0.0003004	0.5000	
5213 :	32 12 21 1 32 11 21 0	150.6920200	150.6924666	-0.0004466	-
	0.0002000 0.0000000	150.6924669	-0.0004469	0.5000	
5214 :	32 12 20 1 32 11 22 0	150.6920200	150.6924672	-0.0004472	-
	0.0002000 0.0000000	150.6924669	-0.0004469	0.5000	

5215	:	30	12	19	1	30	11	19	0	150.6976400	150.6975911	0.0000489	-
		0.0002000	0.0000000			150.6975911	0.0000489	0.5000					
5216	:	30	12	18	1	30	11	20	0	150.6976400	150.6975912	0.0000488	-
		0.0002000	0.0000000			150.6975911	0.0000489	0.5000					
5217	:	26	12	14	1	26	11	16	0	150.7038800	150.7036578	0.0002222	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5218	:	16	12	5	1	16	11	5	0	150.7038800	150.7042171	-0.0003371	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5219	:	60	13	48	1	60	12	48	0	150.7038800	150.7034023	0.0004777	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5220	:	26	12	15	1	26	11	15	0	150.7038800	150.7036578	0.0002222	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5221	:	16	12	4	1	16	11	6	0	150.7038800	150.7042171	-0.0003371	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5222	:	15	12	4	1	15	11	4	0	150.7038800	150.7037012	0.0001788	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5223	:	15	12	3	1	15	11	5	0	150.7038800	150.7037012	0.0001788	-
		0.0002000	0.0000000			150.7037935	0.0000865	0.1429					
5224	:	23	12	11	1	23	11	13	0	150.7053900	150.7054480	-0.0000580	-
		0.0002000	0.0000000			150.7054480	-0.0000580	0.5000					
5225	:	23	12	12	1	23	11	12	0	150.7053900	150.7054480	-0.0000580	-
		0.0002000	0.0000000			150.7054480	-0.0000580	0.5000					
5226	:	62	13	49	1	62	12	51	0	150.7129700	150.7129605	0.0000095	-
		0.0002000	0.0000000			150.7127382	0.0002318	0.5000					
5227	:	74	12	63	1	73	13	61	0	150.7129700	150.7125159	0.0004541	-
		0.0002000	0.0000000			150.7127382	0.0002318	0.5000					
5228	:	13	8	5	1	12	7	5	0	150.8143100	150.8140542	0.0002558	-
		0.0002000	0.0000000			150.8140542	0.0002558	0.5000					
5229	:	13	8	6	1	12	7	6	0	150.8143100	150.8140543	0.0002557	-
		0.0002000	0.0000000			150.8140542	0.0002558	0.5000					
5230	:	10	9	1	1	9	8	1	0	150.8225800	150.8225701	0.0000099	-
		0.0002000	0.0000000			150.8225701	0.0000099	0.5000					
5231	:	10	9	2	1	9	8	2	0	150.8225800	150.8225701	0.0000099	-
		0.0002000	0.0000000			150.8225701	0.0000099	0.5000					
5232	:	57	13	44	1	57	12	46	0	150.8241500	150.8239853	0.0001647	-
		0.0002000	0.0000000										
5233	:	56	13	44	1	56	12	44	0	150.8334200	150.8329114	0.0005086	-
		0.0002000	0.0000000										
5234	:	56	13	43	1	56	12	45	0	150.8448600	150.8448266	0.0000334	-
		0.0002000	0.0000000										
5235	:	22	1	21	1	21	0	21	0	150.8619400	150.8619209	0.0000191	-
		0.0002000	0.0000000										
5236	:	54	13	42	1	54	12	42	0	150.8779300	150.8779637	-0.0000337	-
		0.0002000	0.0000000										
5237	:	17	7	10	1	16	6	10	0	150.9201500	150.9200755	0.0000745	-
		0.0002000	0.0000000			150.9200674	0.0000826	0.3333					
5238	:	17	7	11	1	16	6	11	0	150.9201500	150.9202158	-0.0000658	-
		0.0002000	0.0000000			150.9200674	0.0000826	0.3333					
5239	:	23	3	21	1	22	2	21	0	150.9201500	150.9199110	0.0002390	-
		0.0002000	0.0000000			150.9200674	0.0000826	0.3333					

5265	:	11	10	2	1	10	9	2	0	151.3208800	151.3210368	-0.0001568	-
		0.0002000	0.0000000			151.3210368	-0.0001568	0.5000					
5266	:	52	14	39	1	52	13	39	0	151.3243400	151.3243338	0.0000062	-
		0.0002000	0.0000000										
5267	:	50	14	37	1	50	13	37	0	151.3450400	151.3450644	-0.0000244	-
		0.0002000	0.0000000			151.3450783	-0.0000383	0.3333					
5268	:	71	15	57	1	71	14	57	0	151.3450400	151.3450415	-0.0000015	-
		0.0002000	0.0000000			151.3450783	-0.0000383	0.3333					
5269	:	50	14	36	1	50	13	38	0	151.3450400	151.3451288	-0.0000888	-
		0.0002000	0.0000000			151.3450783	-0.0000383	0.3333					
5270	:	72	15	57	1	72	14	59	0	151.3625100	151.3621498	0.0003602	-
		0.0002000	0.0000000			151.3623794	0.0001306	0.3333					
5271	:	48	14	35	1	48	13	35	0	151.3625100	151.3624828	0.0000272	-
		0.0002000	0.0000000			151.3623794	0.0001306	0.3333					
5272	:	48	14	34	1	48	13	36	0	151.3625100	151.3625055	0.0000045	-
		0.0002000	0.0000000			151.3623794	0.0001306	0.3333					
5273	:	25	6	19	1	24	5	19	0	151.3683500	151.3680639	0.0002861	-
		0.0002000	0.0000000										
5274	:	46	14	32	1	46	13	34	0	151.3772800	151.3770191	0.0002609	-
		0.0002000	0.0000000			151.3770395	0.0002405	0.3333					
5275	:	46	14	33	1	46	13	33	0	151.3772800	151.3770115	0.0002685	-
		0.0002000	0.0000000			151.3770395	0.0002405	0.3333					
5276	:	67	11	56	1	66	12	54	0	151.3772800	151.3770879	0.0001921	-
		0.0002000	0.0000000			151.3770395	0.0002405	0.3333					
5277	:	71	15	56	1	71	14	58	0	151.3889300	151.3889889	-0.0000589	-
		0.0002000	0.0000000			151.3890031	-0.0000731	0.3333					
5278	:	44	14	31	1	44	13	31	0	151.3889300	151.3890091	-0.0000791	-
		0.0002000	0.0000000			151.3890031	-0.0000731	0.3333					
5279	:	44	14	30	1	44	13	32	0	151.3889300	151.3890115	-0.0000815	-
		0.0002000	0.0000000			151.3890031	-0.0000731	0.3333					
5280	:	63	10	53	1	62	11	51	0	151.3989100	151.3984307	0.0004793	-
		0.0002000	0.0000000			151.3986687	0.0002413	0.3333					
5281	:	42	14	29	1	42	13	29	0	151.3989100	151.3987873	0.0001227	-
		0.0002000	0.0000000			151.3986687	0.0002413	0.3333					
5282	:	42	14	28	1	42	13	30	0	151.3989100	151.3987880	0.0001220	-
		0.0002000	0.0000000			151.3986687	0.0002413	0.3333					
5283	:	26	5	22	1	25	4	22	0	151.4031600	151.4030366	0.0001234	-
		0.0002000	0.0000000										
5284	:	37	14	23	1	37	13	25	0	151.4152600	151.4152597	0.0000003	-
		0.0002000	0.0000000			151.4152597	0.0000003	0.5000					
5285	:	37	14	24	1	37	13	24	0	151.4152600	151.4152597	0.0000003	-
		0.0002000	0.0000000			151.4152597	0.0000003	0.5000					
5286	:	34	14	21	1	34	13	21	0	151.4208800	151.4208036	0.0000764	-
		0.0002000	0.0000000			151.4208765	0.0000035	0.2500					
5287	:	34	14	20	1	34	13	22	0	151.4208800	151.4208036	0.0000764	-
		0.0002000	0.0000000			151.4208765	0.0000035	0.2500					
5288	:	18	14	5	1	18	13	5	0	151.4208800	151.4209493	-0.0000693	-
		0.0002000	0.0000000			151.4208765	0.0000035	0.2500					
5289	:	18	14	4	1	18	13	6	0	151.4208800	151.4209493	-0.0000693	-
		0.0002000	0.0000000			151.4208765	0.0000035	0.2500					

5290 : 33 14 19 1 33 13 21 0	151.4224400	151.4220759	0.0003641	-
0.0002000 0.0000000 151.4222092 0.0002308 0.2500				
5291 : 20 14 6 1 20 13 8 0	151.4224400	151.4223426	0.0000974	-
0.0002000 0.0000000 151.4222092 0.0002308 0.2500				
5292 : 33 14 20 1 33 13 20 0	151.4224400	151.4220759	0.0003641	-
0.0002000 0.0000000 151.4222092 0.0002308 0.2500				
5293 : 20 14 7 1 20 13 7 0	151.4224400	151.4223426	0.0000974	-
0.0002000 0.0000000 151.4222092 0.0002308 0.2500				
5294 : 25 14 12 1 25 13 12 0	151.4248200	151.4248072	0.0000128	-
0.0002000 0.0000000 151.4248283 -0.0000083 0.2500				
5295 : 25 14 11 1 25 13 13 0	151.4248200	151.4248072	0.0000128	-
0.0002000 0.0000000 151.4248283 -0.0000083 0.2500				
5296 : 29 14 15 1 29 13 17 0	151.4248200	151.4248495	-0.0000295	-
0.0002000 0.0000000 151.4248283 -0.0000083 0.2500				
5297 : 29 14 16 1 29 13 16 0	151.4248200	151.4248495	-0.0000295	-
0.0002000 0.0000000 151.4248283 -0.0000083 0.2500				
5298 : 12 10 3 1 11 9 3 0	151.4450700	151.4449176	0.0001524	-
0.0002000 0.0000000 151.4449176 0.0001524 0.5000				
5299 : 12 10 2 1 11 9 2 0	151.4450700	151.4449176	0.0001524	-
0.0002000 0.0000000 151.4449176 0.0001524 0.5000				
5300 : 26 6 20 1 25 5 20 0	151.4482700	151.4481582	0.0001118	-
0.0002000 0.0000000				
5301 : 68 15 53 1 68 14 55 0	151.4664000	151.4663836	0.0000164	-
0.0002000 0.0000000				
5302 : 67 15 53 1 67 14 53 0	151.4804600	151.4801017	0.0003583	-
0.0002000 0.0000000				
5303 : 13 10 4 1 12 9 4 0	151.5690300	151.5688413	0.0001887	-
0.0002000 0.0000000 151.5688413 0.0001887 0.5000				
5304 : 13 10 3 1 12 9 3 0	151.5690300	151.5688413	0.0001887	-
0.0002000 0.0000000 151.5688413 0.0001887 0.5000				
5305 : 27 5 23 1 26 4 23 0	151.5719300	151.5721560	-0.0002260	-
0.0002000 0.0000000 151.5718408 0.0000892 0.5000				
5306 : 26 3 24 1 25 2 24 0	151.5719300	151.5715256	0.0004044	-
0.0002000 0.0000000 151.5718408 0.0000892 0.5000				
5307 : 26 6 21 1 25 5 21 0	151.6291200	151.6294823	-0.0003623	-
0.0002000 0.0000000				
5308 : 59 15 45 1 59 14 45 0	151.6369700	151.6370207	-0.0000507	-
0.0002000 0.0000000 151.6371975 -0.0002275 0.5000				
5309 : 59 15 44 1 59 14 46 0	151.6369700	151.6373743	-0.0004043	-
0.0002000 0.0000000 151.6371975 -0.0002275 0.5000				
5310 : 23 7 16 1 22 6 16 0	151.6392700	151.6394376	-0.0001676	-
0.0002000 0.0000000				
5311 : 58 15 44 1 58 14 44 0	151.6506600	151.6504668	0.0001932	-
0.0002000 0.0000000 151.6505783 0.0000817 0.5000				
5312 : 58 15 43 1 58 14 45 0	151.6506600	151.6506897	-0.0000297	-
0.0002000 0.0000000 151.6505783 0.0000817 0.5000				
5313 : 57 15 43 1 57 14 43 0	151.6628700	151.6629041	-0.0000341	-
0.0002000 0.0000000 151.6629736 -0.0001036 0.5000				
5314 : 57 15 42 1 57 14 44 0	151.6628700	151.6630431	-0.0001731	-
0.0002000 0.0000000 151.6629736 -0.0001036 0.5000				

5315	:	56	15	41	1	56	14	43	0	151.6743000	151.6744876	-0.0001876	-
		0.0002000	0.0000000			151.6744446	-0.0001446	0.5000					
5316	:	56	15	42	1	56	14	42	0	151.6743000	151.6744017	-0.0001017	-
		0.0002000	0.0000000			151.6744446	-0.0001446	0.5000					
5317	:	20	8	13	1	19	7	13	0	151.6766400	151.6765384	0.0001016	-
		0.0002000	0.0000000			151.6765173	0.0001227	0.5000					
5318	:	20	8	12	1	19	7	12	0	151.6766400	151.6764961	0.0001439	-
		0.0002000	0.0000000			151.6765173	0.0001227	0.5000					
5319	:	17	9	9	1	16	8	9	0	151.6892400	151.6892971	-0.0000571	-
		0.0002000	0.0000000			151.6892970	-0.0000570	0.5000					
5320	:	17	9	8	1	16	8	8	0	151.6892400	151.6892970	-0.0000570	-
		0.0002000	0.0000000			151.6892970	-0.0000570	0.5000					
5321	:	11	11	1	1	10	10	1	0	151.6907600	151.6906111	0.0001489	-
		0.0002000	0.0000000			151.6906111	0.0001489	0.5000					
5322	:	11	11	0	1	10	10	0	0	151.6907600	151.6906111	0.0001489	-
		0.0002000	0.0000000			151.6906111	0.0001489	0.5000					
5323	:	14	10	4	1	13	9	4	0	151.6927400	151.6927953	-0.0000553	-
		0.0002000	0.0000000			151.6927953	-0.0000553	0.5000					
5324	:	14	10	5	1	13	9	5	0	151.6927400	151.6927953	-0.0000553	-
		0.0002000	0.0000000			151.6927953	-0.0000553	0.5000					
5325	:	54	15	40	1	54	14	40	0	151.6946800	151.6948197	-0.0001397	-
		0.0002000	0.0000000			151.6948355	-0.0001555	0.5000					
5326	:	54	15	39	1	54	14	41	0	151.6946800	151.6948514	-0.0001714	-
		0.0002000	0.0000000			151.6948355	-0.0001555	0.5000					
5327	:	53	15	38	1	53	14	40	0	151.7039900	151.7038660	0.0001240	-
		0.0002000	0.0000000			151.7039579	0.0000321	0.3333					
5328	:	77	13	64	1	76	14	62	0	151.7039900	151.7041607	-0.0001707	-
		0.0002000	0.0000000			151.7039579	0.0000321	0.3333					
5329	:	53	15	39	1	53	14	39	0	151.7039900	151.7038470	0.0001430	-
		0.0002000	0.0000000			151.7039579	0.0000321	0.3333					
5330	:	51	15	36	1	51	14	38	0	151.7198800	151.7197806	0.0000994	-
		0.0002000	0.0000000			151.7197773	0.0001027	0.5000					
5331	:	51	15	37	1	51	14	37	0	151.7198800	151.7197741	0.0001059	-
		0.0002000	0.0000000			151.7197773	0.0001027	0.5000					
5332	:	49	15	35	1	49	14	35	0	151.7331000	151.7331396	-0.0000396	-
		0.0002000	0.0000000			151.7331407	-0.0000407	0.5000					
5333	:	49	15	34	1	49	14	36	0	151.7331000	151.7331417	-0.0000417	-
		0.0002000	0.0000000			151.7331407	-0.0000407	0.5000					
5334	:	48	15	33	1	48	14	35	0	151.7391100	151.7389565	0.0001535	-
		0.0002000	0.0000000			151.7389559	0.0001541	0.5000					
5335	:	48	15	34	1	48	14	34	0	151.7391100	151.7389553	0.0001547	-
		0.0002000	0.0000000			151.7389559	0.0001541	0.5000					
5336	:	45	15	31	1	45	14	31	0	151.7535400	151.7533316	0.0002084	-
		0.0002000	0.0000000			151.7532890	0.0002510	0.3333					
5337	:	45	15	30	1	45	14	32	0	151.7535400	151.7533318	0.0002082	-
		0.0002000	0.0000000			151.7532890	0.0002510	0.3333					
5338	:	26	1	25	1	25	0	25	0	151.7535400	151.7532038	0.0003362	-
		0.0002000	0.0000000			151.7532890	0.0002510	0.3333					
5339	:	43	15	29	1	43	14	29	0	151.7606000	151.7606537	-0.0000537	-
		0.0002000	0.0000000			151.7606537	-0.0000537	0.5000					

5340	:	43	15	28	1	43	14	30	0	151.7606000	151.7606537	-0.0000537	-
		0.0002000	0.0000000			151.7606537	-0.0000537	0.5000					
5341	:	33	15	18	1	33	14	20	0	151.7776600	151.7774770	0.0001830	-
		0.0002000	0.0000000			151.7775905	0.0000695	0.2500					
5342	:	33	15	19	1	33	14	19	0	151.7776600	151.7774770	0.0001830	-
		0.0002000	0.0000000			151.7775905	0.0000695	0.2500					
5343	:	28	15	13	1	28	14	15	0	151.7776600	151.7777041	-0.0000441	-
		0.0002000	0.0000000			151.7775905	0.0000695	0.2500					
5344	:	28	15	14	1	28	14	14	0	151.7776600	151.7777041	-0.0000441	-
		0.0002000	0.0000000			151.7775905	0.0000695	0.2500					
5345	:	21	8	14	1	20	7	14	0	151.7987400	151.7986983	0.0000417	-
		0.0002000	0.0000000			151.7986549	0.0000851	0.5000					
5346	:	21	8	13	1	20	7	13	0	151.7987400	151.7986115	0.0001285	-
		0.0002000	0.0000000			151.7986549	0.0000851	0.5000					
5347	:	18	9	9	1	17	8	9	0	151.8130300	151.8129210	0.0001090	-
		0.0002000	0.0000000			151.8129211	0.0001089	0.5000					
5348	:	18	9	10	1	17	8	10	0	151.8130300	151.8129212	0.0001088	-
		0.0002000	0.0000000			151.8129211	0.0001089	0.5000					
5349	:	12	11	1	1	11	10	1	0	151.8145500	151.8145085	0.0000415	-
		0.0002000	0.0000000			151.8145085	0.0000415	0.5000					
5350	:	12	11	2	1	11	10	2	0	151.8145500	151.8145085	0.0000415	-
		0.0002000	0.0000000			151.8145085	0.0000415	0.5000					
5351	:	15	10	5	1	14	9	5	0	151.8166300	151.8167654	-0.0001354	-
		0.0002000	0.0000000			151.8167654	-0.0001354	0.5000					
5352	:	15	10	6	1	14	9	6	0	151.8166300	151.8167654	-0.0001354	-
		0.0002000	0.0000000			151.8167654	-0.0001354	0.5000					
5353	:	32	6	26	1	31	5	26	0	151.8817000	151.8817467	-0.0000467	-
		0.0002000	0.0000000										
5354	:	25	7	19	1	24	6	19	0	151.8826900	151.8829093	-0.0002193	-
		0.0002000	0.0000000										
5355	:	66	16	51	1	66	15	51	0	151.9389400	151.9388935	0.0000465	-
		0.0002000	0.0000000										
5356	:	58	16	42	1	58	15	44	0	152.0403400	152.0407272	-0.0003872	-
		0.0002000	0.0000000			152.0406485	-0.0003085	0.3333					
5357	:	29	6	24	1	28	5	24	0	152.0403400	152.0405065	-0.0001665	-
		0.0002000	0.0000000			152.0406485	-0.0003085	0.3333					
5358	:	58	16	43	1	58	15	43	0	152.0403400	152.0407117	-0.0003717	-
		0.0002000	0.0000000			152.0406485	-0.0003085	0.3333					
5359	:	23	8	15	1	22	7	15	0	152.0418600	152.0413664	0.0004936	-
		0.0002000	0.0000000			152.0415287	0.0003313	0.5000					
5360	:	23	8	16	1	22	7	16	0	152.0418600	152.0416911	0.0001689	-
		0.0002000	0.0000000			152.0415287	0.0003313	0.5000					
5361	:	57	16	41	1	57	15	43	0	152.0496100	152.0496635	-0.0000535	-
		0.0002000	0.0000000			152.0496589	-0.0000489	0.5000					
5362	:	57	16	42	1	57	15	42	0	152.0496100	152.0496542	-0.0000442	-
		0.0002000	0.0000000			152.0496589	-0.0000489	0.5000					
5363	:	56	16	40	1	56	15	42	0	152.0576600	152.0579202	-0.0002602	-
		0.0002000	0.0000000			152.0579175	-0.0002575	0.5000					
5364	:	56	16	41	1	56	15	41	0	152.0576600	152.0579147	-0.0002547	-
		0.0002000	0.0000000			152.0579175	-0.0002575	0.5000					

5365 : 14 11 4 1 13 10 4 0	152.0624300	152.0624650	-0.0000350	-
0.0002000 0.0000000	152.0624650	-0.0000350	0.5000	
5366 : 14 11 3 1 13 10 3 0	152.0624300	152.0624650	-0.0000350	-
0.0002000 0.0000000	152.0624650	-0.0000350	0.5000	
5367 : 55 16 40 1 55 15 40 0	152.0656800	152.0655314	0.0001486	-
0.0002000 0.0000000	152.0655330	0.0001470	0.5000	
5368 : 55 16 39 1 55 15 41 0	152.0656800	152.0655346	0.0001454	-
0.0002000 0.0000000	152.0655330	0.0001470	0.5000	
5369 : 34 6 28 1 33 5 28 0	152.0922100	152.0921224	0.0000876	-
0.0002000 0.0000000				
5370 : 49 16 33 1 49 15 35 0	152.0995400	152.0995843	-0.0000443	-
0.0002000 0.0000000	152.0995842	-0.0000442	0.5000	
5371 : 49 16 34 1 49 15 34 0	152.0995400	152.0995842	-0.0000442	-
0.0002000 0.0000000	152.0995842	-0.0000442	0.5000	
5372 : 20 16 4 1 20 15 6 0	152.1182300	152.1181030	0.0001270	-
0.0002000 0.0000000	152.1180562	0.0001738	0.2500	
5373 : 43 16 27 1 43 15 29 0	152.1182300	152.1180094	0.0002206	-
0.0002000 0.0000000	152.1180562	0.0001738	0.2500	
5374 : 43 16 28 1 43 15 28 0	152.1182300	152.1180094	0.0002206	-
0.0002000 0.0000000	152.1180562	0.0001738	0.2500	
5375 : 20 16 5 1 20 15 5 0	152.1182300	152.1181030	0.0001270	-
0.0002000 0.0000000	152.1180562	0.0001738	0.2500	
5376 : 27 7 21 1 26 6 21 0	152.1201100	152.1199380	0.0001720	-
0.0002000 0.0000000	152.1199366	0.0001734	0.2000	
5377 : 22 16 7 1 22 15 7 0	152.1201100	152.1199558	0.0001542	-
0.0002000 0.0000000	152.1199366	0.0001734	0.2000	
5378 : 22 16 6 1 22 15 8 0	152.1201100	152.1199558	0.0001542	-
0.0002000 0.0000000	152.1199366	0.0001734	0.2000	
5379 : 42 16 27 1 42 15 27 0	152.1201100	152.1199167	0.0001933	-
0.0002000 0.0000000	152.1199366	0.0001734	0.2000	
5380 : 42 16 26 1 42 15 28 0	152.1201100	152.1199167	0.0001933	-
0.0002000 0.0000000	152.1199366	0.0001734	0.2000	
5381 : 36 16 20 1 36 15 22 0	152.1262500	152.1261111	0.0001389	-
0.0002000 0.0000000	152.1261295	0.0001205	0.2500	
5382 : 36 16 21 1 36 15 21 0	152.1262500	152.1261111	0.0001389	-
0.0002000 0.0000000	152.1261295	0.0001205	0.2500	
5383 : 31 16 16 1 31 15 16 0	152.1262500	152.1261480	0.0001020	-
0.0002000 0.0000000	152.1261295	0.0001205	0.2500	
5384 : 31 16 15 1 31 15 17 0	152.1262500	152.1261480	0.0001020	-
0.0002000 0.0000000	152.1261295	0.0001205	0.2500	
5385 : 12 12 0 1 11 11 0 0	152.1791600	152.1790404	0.0001196	-
0.0002000 0.0000000	152.1790404	0.0001196	0.5000	
5386 : 12 12 1 1 11 11 1 0	152.1791600	152.1790404	0.0001196	-
0.0002000 0.0000000	152.1790404	0.0001196	0.5000	
5387 : 21 9 12 1 20 8 12 0	152.1827400	152.1828653	-0.0001253	-
0.0002000 0.0000000	152.1828666	-0.0001266	0.5000	
5388 : 21 9 13 1 20 8 13 0	152.1827400	152.1828680	-0.0001280	-
0.0002000 0.0000000	152.1828666	-0.0001266	0.5000	
5389 : 15 11 4 1 14 10 4 0	152.1863500	152.1865054	-0.0001554	-
0.0002000 0.0000000	152.1865054	-0.0001554	0.5000	

5415 : 17 11 7 1 16 10 7 0	152. 4347200	152. 4346543	0. 0000657	-
0. 0002000 0. 0000000	152. 4346448	0. 0000752	0. 3333	
5416 : 83 18 66 1 83 17 66 0	152. 4347200	152. 4346258	0. 0000942	-
0. 0002000 0. 0000000	152. 4346448	0. 0000752	0. 3333	
5417 : 17 11 6 1 16 10 6 0	152. 4347200	152. 4346543	0. 0000657	-
0. 0002000 0. 0000000	152. 4346448	0. 0000752	0. 3333	
5418 : 54 17 38 1 54 16 38 0	152. 4374000	152. 4372452	0. 0001548	-
0. 0002000 0. 0000000	152. 4372453	0. 0001547	0. 5000	
5419 : 54 17 37 1 54 16 39 0	152. 4374000	152. 4372453	0. 0001547	-
0. 0002000 0. 0000000	152. 4372453	0. 0001547	0. 5000	
5420 : 25 17 9 1 25 16 9 0	152. 4633500	152. 4635113	-0. 0001613	-
0. 0002000 0. 0000000	152. 4632617	0. 0000883	0. 2500	
5421 : 46 17 30 1 46 16 30 0	152. 4633500	152. 4630122	0. 0003378	-
0. 0002000 0. 0000000	152. 4632617	0. 0000883	0. 2500	
5422 : 25 17 8 1 25 16 10 0	152. 4633500	152. 4635113	-0. 0001613	-
0. 0002000 0. 0000000	152. 4632617	0. 0000883	0. 2500	
5423 : 46 17 29 1 46 16 31 0	152. 4633500	152. 4630122	0. 0003378	-
0. 0002000 0. 0000000	152. 4632617	0. 0000883	0. 2500	
5424 : 34 17 18 1 34 16 18 0	152. 4702600	152. 4702030	0. 0000570	-
0. 0002000 0. 0000000	152. 4702030	0. 0000570	0. 5000	
5425 : 34 17 17 1 34 16 19 0	152. 4702600	152. 4702030	0. 0000570	-
0. 0002000 0. 0000000	152. 4702030	0. 0000570	0. 5000	
5426 : 27 8 19 1 26 7 19 0	152. 5176200	152. 5177142	-0. 0000942	-
0. 0002000 0. 0000000				
5427 : 24 9 15 1 23 8 15 0	152. 5505600	152. 5505903	-0. 0000303	-
0. 0002000 0. 0000000	152. 5506030	-0. 0000430	0. 5000	
5428 : 24 9 16 1 23 8 16 0	152. 5505600	152. 5506157	-0. 0000557	-
0. 0002000 0. 0000000	152. 5506030	-0. 0000430	0. 5000	
5429 : 77 18 60 1 77 17 60 0	152. 5737300	152. 5736268	0. 0001032	-
0. 0002000 0. 0000000				
5430 : 33 7 26 1 32 6 26 0	152. 5870800	152. 5872697	-0. 0001897	-
0. 0002000 0. 0000000				
5431 : 31 7 25 1 30 6 25 0	152. 6044400	152. 6041154	0. 0003246	-
0. 0002000 0. 0000000				
5432 : 74 18 57 1 74 17 57 0	152. 6249600	152. 6248832	0. 0000768	-
0. 0002000 0. 0000000	152. 6249632	-0. 0000032	0. 5000	
5433 : 74 18 56 1 74 17 58 0	152. 6249600	152. 6250432	-0. 0000832	-
0. 0002000 0. 0000000	152. 6249632	-0. 0000032	0. 5000	
5434 : 16 12 4 1 15 11 4 0	152. 6751800	152. 6752363	-0. 0000563	-
0. 0002000 0. 0000000	152. 6752363	-0. 0000563	0. 5000	
5435 : 16 12 5 1 15 11 5 0	152. 6751800	152. 6752363	-0. 0000563	-
0. 0002000 0. 0000000	152. 6752363	-0. 0000563	0. 5000	
5436 : 70 18 53 1 70 17 53 0	152. 6791700	152. 6793992	-0. 0002292	-
0. 0002000 0. 0000000	152. 6793066	-0. 0001366	0. 3333	
5437 : 88 12 76 1 87 13 74 0	152. 6791700	152. 6790956	0. 0000744	-
0. 0002000 0. 0000000	152. 6793066	-0. 0001366	0. 3333	
5438 : 70 18 52 1 70 17 54 0	152. 6791700	152. 6794251	-0. 0002551	-
0. 0002000 0. 0000000	152. 6793066	-0. 0001366	0. 3333	
5439 : 64 18 47 1 64 17 47 0	152. 7380100	152. 7379599	0. 0000501	-
0. 0002000 0. 0000000	152. 7379605	0. 0000495	0. 5000	

5440	:	64	18	46	1	64	17	48	0	152.7380100	152.7379612	0.0000488	-
		0.0002000	0.0000000			152.7379605	0.0000495	0.5000					
5441	:	63	18	45	1	63	17	47	0	152.7452700	152.7454957	-0.0002257	-
		0.0002000	0.0000000			152.7454953	-0.0002253	0.5000					
5442	:	63	18	46	1	63	17	46	0	152.7452700	152.7454949	-0.0002249	-
		0.0002000	0.0000000			152.7454953	-0.0002253	0.5000					
5443	:	29	8	21	1	28	7	21	0	152.7482800	152.7481889	0.0000911	-
		0.0002000	0.0000000			152.7482378	0.0000422	0.5000					
5444	:	38	6	32	1	37	5	32	0	152.7482800	152.7482867	-0.0000067	-
		0.0002000	0.0000000			152.7482378	0.0000422	0.5000					
5445	:	56	18	38	1	56	17	40	0	152.7840600	152.7842050	-0.0001450	-
		0.0002000	0.0000000			152.7842050	-0.0001450	0.5000					
5446	:	56	18	39	1	56	17	39	0	152.7840600	152.7842050	-0.0001450	-
		0.0002000	0.0000000			152.7842050	-0.0001450	0.5000					
5447	:	14	13	2	1	13	12	2	0	152.7866000	152.7865618	0.0000382	-
		0.0002000	0.0000000			152.7865618	0.0000382	0.5000					
5448	:	14	13	1	1	13	12	1	0	152.7866000	152.7865618	0.0000382	-
		0.0002000	0.0000000			152.7865618	0.0000382	0.5000					
5449	:	54	18	36	1	54	17	38	0	152.7919400	152.7914598	0.0004802	-
		0.0002000	0.0000000			152.7914598	0.0004802	0.5000					
5450	:	54	18	37	1	54	17	37	0	152.7919400	152.7914598	0.0004802	-
		0.0002000	0.0000000			152.7914598	0.0004802	0.5000					
5451	:	51	18	33	1	51	17	35	0	152.7999200	152.7997818	0.0001382	-
		0.0002000	0.0000000			152.7997818	0.0001382	0.5000					
5452	:	51	18	34	1	51	17	34	0	152.7999200	152.7997818	0.0001382	-
		0.0002000	0.0000000			152.7997818	0.0001382	0.5000					
5453	:	50	18	32	1	50	17	34	0	152.8018500	152.8019441	-0.0000941	-
		0.0002000	0.0000000			152.8017728	0.0000772	0.2500					
5454	:	50	18	33	1	50	17	33	0	152.8018500	152.8019441	-0.0000941	-
		0.0002000	0.0000000			152.8017728	0.0000772	0.2500					
5455	:	27	18	9	1	27	17	11	0	152.8018500	152.8016015	0.0002485	-
		0.0002000	0.0000000			152.8017728	0.0000772	0.2500					
5456	:	27	18	10	1	27	17	10	0	152.8018500	152.8016015	0.0002485	-
		0.0002000	0.0000000			152.8017728	0.0000772	0.2500					
5457	:	49	18	32	1	49	17	32	0	152.8035000	152.8038282	-0.0003282	-
		0.0002000	0.0000000			152.8037755	-0.0002755	0.2500					
5458	:	29	18	11	1	29	17	13	0	152.8035000	152.8037228	-0.0002228	-
		0.0002000	0.0000000			152.8037755	-0.0002755	0.2500					
5459	:	29	18	12	1	29	17	12	0	152.8035000	152.8037228	-0.0002228	-
		0.0002000	0.0000000			152.8037755	-0.0002755	0.2500					
5460	:	49	18	31	1	49	17	33	0	152.8035000	152.8038282	-0.0003282	-
		0.0002000	0.0000000			152.8037755	-0.0002755	0.2500					
5461	:	20	11	9	1	19	10	9	0	152.8068200	152.8068440	-0.0000240	-
		0.0002000	0.0000000			152.8067680	0.0000520	0.1250					
5462	:	47	18	30	1	47	17	30	0	152.8068200	152.8068240	-0.0000040	-
		0.0002000	0.0000000			152.8067680	0.0000520	0.1250					
5463	:	47	18	29	1	47	17	31	0	152.8068200	152.8068240	-0.0000040	-
		0.0002000	0.0000000			152.8067680	0.0000520	0.1250					
5464	:	23	10	14	1	22	9	14	0	152.8068200	152.8068212	-0.0000012	-
		0.0002000	0.0000000			152.8067680	0.0000520	0.1250					

5465	:	32	18	15	1	32	17	15	0	152.8068200	152.8065830	0.0002370	-
		0.0002000	0.0000000	152.8067680	0.0000520	0.1250							
5466	:	23	10	13	1	22	9	13	0	152.8068200	152.8068208	-0.0000008	-
		0.0002000	0.0000000	152.8067680	0.0000520	0.1250							
5467	:	20	11	10	1	19	10	10	0	152.8068200	152.8068440	-0.0000240	-
		0.0002000	0.0000000	152.8067680	0.0000520	0.1250							
5468	:	32	18	14	1	32	17	16	0	152.8068200	152.8065830	0.0002370	-
		0.0002000	0.0000000	152.8067680	0.0000520	0.1250							
5469	:	37	18	19	1	37	17	21	0	152.8100400	152.8099331	0.0001069	-
		0.0002000	0.0000000	152.8099331	0.0001069	0.5000							
5470	:	37	18	20	1	37	17	20	0	152.8100400	152.8099331	0.0001069	-
		0.0002000	0.0000000	152.8099331	0.0001069	0.5000							
5471	:	30	8	22	1	29	7	22	0	152.8607000	152.8603390	0.0003610	-
		0.0002000	0.0000000	152.8605472	0.0001528	0.5000							
5472	:	33	7	27	1	32	6	27	0	152.8607000	152.8607553	-0.0000553	-
		0.0002000	0.0000000	152.8605472	0.0001528	0.5000							
5473	:	15	13	3	1	14	12	3	0	152.9104700	152.9106611	-0.0001911	-
		0.0002000	0.0000000	152.9106611	-0.0001911	0.5000							
5474	:	15	13	2	1	14	12	2	0	152.9104700	152.9106611	-0.0001911	-
		0.0002000	0.0000000	152.9106611	-0.0001911	0.5000							
5475	:	81	19	63	1	81	18	63	0	152.9126900	152.9128575	-0.0001675	-
		0.0002000	0.0000000	152.9128314	-0.0001414	0.5000							
5476	:	33	4	30	1	32	3	30	0	152.9126900	152.9128053	-0.0001153	-
		0.0002000	0.0000000	152.9128314	-0.0001414	0.5000							
5477	:	27	9	18	1	26	8	18	0	152.9148900	152.9147381	0.0001519	-
		0.0002000	0.0000000	152.9148272	0.0000628	0.5000							
5478	:	27	9	19	1	26	8	19	0	152.9148900	152.9149163	-0.0000263	-
		0.0002000	0.0000000	152.9148272	0.0000628	0.5000							
5479	:	18	12	7	1	17	11	7	0	152.9235200	152.9235752	-0.0000552	-
		0.0002000	0.0000000	152.9235752	-0.0000552	0.5000							
5480	:	18	12	6	1	17	11	6	0	152.9235200	152.9235752	-0.0000552	-
		0.0002000	0.0000000	152.9235752	-0.0000552	0.5000							
5481	:	21	11	10	1	20	10	10	0	152.9306700	152.9308349	-0.0001649	-
		0.0002000	0.0000000	152.9305975	0.0000725	0.2500							
5482	:	21	11	11	1	20	10	11	0	152.9306700	152.9308349	-0.0001649	-
		0.0002000	0.0000000	152.9305975	0.0000725	0.2500							
5483	:	80	19	62	1	80	18	62	0	152.9306700	152.9302670	0.0004030	-
		0.0002000	0.0000000	152.9305975	0.0000725	0.2500							
5484	:	80	19	61	1	80	18	63	0	152.9306700	152.9304532	0.0002168	-
		0.0002000	0.0000000	152.9305975	0.0000725	0.2500							
5485	:	78	19	59	1	78	18	61	0	152.9621300	152.9621152	0.0000148	-
		0.0002000	0.0000000	152.9620762	0.0000538	0.5000							
5486	:	78	19	60	1	78	18	60	0	152.9621300	152.9620371	0.0000929	-
		0.0002000	0.0000000	152.9620762	0.0000538	0.5000							
5487	:	39	6	33	1	38	5	33	0	152.9654200	152.9650279	0.0003921	-
		0.0002000	0.0000000										
5488	:	76	19	57	1	76	18	59	0	152.9901900	152.9901446	0.0000454	-
		0.0002000	0.0000000	152.9900907	0.0000993	0.3333							
5489	:	31	8	24	1	30	7	24	0	152.9901900	152.9900147	0.0001753	-
		0.0002000	0.0000000	152.9900907	0.0000993	0.3333							

5515	:	14	14	1	1	13	13	1	0	153.1411200	153.1410863	0.0000337	-
		0.0002000	0.0000000			153.1410863	0.0000337	0.5000					
5516	:	37	19	19	1	37	18	19	0	153.1437100	153.1434486	0.0002614	-
		0.0002000	0.0000000			153.1434486	0.0002614	0.5000					
5517	:	37	19	18	1	37	18	20	0	153.1437100	153.1434486	0.0002614	-
		0.0002000	0.0000000			153.1434486	0.0002614	0.5000					
5518	:	48	19	30	1	48	18	30	0	153.1451300	153.1450307	0.0000993	-
		0.0002000	0.0000000			153.1449395	0.0001905	0.2500					
5519	:	39	19	20	1	39	18	22	0	153.1451300	153.1448484	0.0002816	-
		0.0002000	0.0000000			153.1449395	0.0001905	0.2500					
5520	:	39	19	21	1	39	18	21	0	153.1451300	153.1448484	0.0002816	-
		0.0002000	0.0000000			153.1449395	0.0001905	0.2500					
5521	:	48	19	29	1	48	18	31	0	153.1451300	153.1450307	0.0000993	-
		0.0002000	0.0000000			153.1449395	0.0001905	0.2500					
5522	:	41	19	23	1	41	18	23	0	153.1460400	153.1458453	0.0001947	-
		0.0002000	0.0000000			153.1458453	0.0001947	0.5000					
5523	:	41	19	22	1	41	18	24	0	153.1460400	153.1458453	0.0001947	-
		0.0002000	0.0000000			153.1458453	0.0001947	0.5000					
5524	:	17	13	5	1	16	12	5	0	153.1593600	153.1590166	0.0003434	-
		0.0002000	0.0000000			153.1590166	0.0003434	0.5000					
5525	:	17	13	4	1	16	12	4	0	153.1593600	153.1590166	0.0003434	-
		0.0002000	0.0000000			153.1590166	0.0003434	0.5000					
5526	:	23	11	13	1	22	10	13	0	153.1786700	153.1785971	0.0000729	-
		0.0002000	0.0000000			153.1785971	0.0000729	0.5000					
5527	:	23	11	12	1	22	10	12	0	153.1786700	153.1785971	0.0000729	-
		0.0002000	0.0000000			153.1785971	0.0000729	0.5000					
5528	:	41	7	34	1	40	6	34	0	153.2222900	153.2222401	0.0000499	-
		0.0002000	0.0000000										
5529	:	36	4	32	1	35	3	32	0	153.2462400	153.2464713	-0.0002313	-
		0.0002000	0.0000000										
5530	:	38	5	33	1	37	4	33	0	153.2506800	153.2503116	0.0003684	-
		0.0002000	0.0000000										
5531	:	15	14	1	1	14	13	1	0	153.2650700	153.2651963	-0.0001263	-
		0.0002000	0.0000000			153.2651963	-0.0001263	0.5000					
5532	:	15	14	2	1	14	13	2	0	153.2650700	153.2651963	-0.0001263	-
		0.0002000	0.0000000			153.2651963	-0.0001263	0.5000					
5533	:	30	9	22	1	29	8	22	0	153.2740000	153.2743247	-0.0003247	-
		0.0002000	0.0000000			153.2740297	-0.0000297	0.5000					
5534	:	34	8	26	1	33	7	26	0	153.2740000	153.2737347	0.0002653	-
		0.0002000	0.0000000			153.2740297	-0.0000297	0.5000					
5535	:	21	12	9	1	20	11	9	0	153.2960800	153.2961565	-0.0000765	-
		0.0002000	0.0000000			153.2961565	-0.0000765	0.5000					
5536	:	21	12	10	1	20	11	10	0	153.2960800	153.2961565	-0.0000765	-
		0.0002000	0.0000000			153.2961565	-0.0000765	0.5000					
5537	:	27	10	18	1	26	9	18	0	153.2979300	153.2980504	-0.0001204	-
		0.0002000	0.0000000			153.2980467	-0.0001167	0.5000					
5538	:	27	10	17	1	26	9	17	0	153.2979300	153.2980430	-0.0001130	-
		0.0002000	0.0000000			153.2980467	-0.0001167	0.5000					
5539	:	24	11	13	1	23	10	13	0	153.3023500	153.3023265	0.0000235	-
		0.0002000	0.0000000			153.3023265	0.0000235	0.5000					

5565 : 38 7 32 1 37 6 32 0	153.5897600	153.5895697	0.0001903	-
0.0002000 0.0000000				
5566 : 18 14 4 1 17 13 4 0	153.6379900	153.6378756	0.0001144	-
0.0002000 0.0000000	153.6378756	0.0001144	0.5000	
5567 : 18 14 5 1 17 13 5 0	153.6379900	153.6378756	0.0001144	-
0.0002000 0.0000000	153.6378756	0.0001144	0.5000	
5568 : 21 13 9 1 20 12 9 0	153.6561400	153.6561435	-0.0000035	-
0.0002000 0.0000000	153.6561435	-0.0000035	0.5000	
5569 : 21 13 8 1 20 12 8 0	153.6561400	153.6561435	-0.0000035	-
0.0002000 0.0000000	153.6561435	-0.0000035	0.5000	
5570 : 83 21 63 1 83 20 63 0	153.6633000	153.6635235	-0.0002235	-
0.0002000 0.0000000	153.6632525	0.0000475	0.2500	
5571 : 83 21 62 1 83 20 64 0	153.6633000	153.6635281	-0.0002281	-
0.0002000 0.0000000	153.6632525	0.0000475	0.2500	
5572 : 30 10 20 1 29 9 20 0	153.6633000	153.6629531	0.0003469	-
0.0002000 0.0000000	153.6632525	0.0000475	0.2500	
5573 : 30 10 21 1 29 9 21 0	153.6633000	153.6630051	0.0002949	-
0.0002000 0.0000000	153.6632525	0.0000475	0.2500	
5574 : 24 12 13 1 23 11 13 0	153.6686700	153.6685140	0.0001560	-
0.0002000 0.0000000	153.6685140	0.0001560	0.5000	
5575 : 24 12 12 1 23 11 12 0	153.6686700	153.6685140	0.0001560	-
0.0002000 0.0000000	153.6685140	0.0001560	0.5000	
5576 : 27 11 16 1 26 10 16 0	153.6725500	153.6726251	-0.0000751	-
0.0002000 0.0000000	153.6726252	-0.0000752	0.5000	
5577 : 27 11 17 1 26 10 17 0	153.6725500	153.6726253	-0.0000753	-
0.0002000 0.0000000	153.6726252	-0.0000752	0.5000	
5578 : 80 21 59 1 80 20 61 0	153.6957500	153.6956710	0.0000790	-
0.0002000 0.0000000	153.6956705	0.0000795	0.5000	
5579 : 80 21 60 1 80 20 60 0	153.6957500	153.6956699	0.0000801	-
0.0002000 0.0000000	153.6956705	0.0000795	0.5000	
5580 : 37 8 30 1 36 7 30 0	153.6980900	153.6979612	0.0001288	-
0.0002000 0.0000000				
5581 : 44 7 37 1 43 6 37 0	153.7334300	153.7335390	-0.0001090	-
0.0002000 0.0000000				
5582 : 16 15 2 1 15 14 2 0	153.7389300	153.7389419	-0.0000119	-
0.0002000 0.0000000	153.7389419	-0.0000119	0.5000	
5583 : 16 15 1 1 15 14 1 0	153.7389300	153.7389419	-0.0000119	-
0.0002000 0.0000000	153.7389419	-0.0000119	0.5000	
5584 : 74 21 54 1 74 20 54 0	153.7442700	153.7442345	0.0000355	-
0.0002000 0.0000000	153.7442345	0.0000355	0.5000	
5585 : 74 21 53 1 74 20 55 0	153.7442700	153.7442345	0.0000355	-
0.0002000 0.0000000	153.7442345	0.0000355	0.5000	
5586 : 73 21 53 1 73 20 53 0	153.7504600	153.7505708	-0.0001108	-
0.0002000 0.0000000	153.7505934	-0.0001334	0.3333	
5587 : 41 8 33 1 40 7 33 0	153.7504600	153.7506386	-0.0001786	-
0.0002000 0.0000000	153.7505934	-0.0001334	0.3333	
5588 : 73 21 52 1 73 20 54 0	153.7504600	153.7505709	-0.0001109	-
0.0002000 0.0000000	153.7505934	-0.0001334	0.3333	
5589 : 71 21 51 1 71 20 51 0	153.7620200	153.7619255	0.0000945	-
0.0002000 0.0000000	153.7620627	-0.0000427	0.2500	

5590	:	71	21	50	1	71	20	52	0	153.7620200	153.7619255	0.0000945	-
		0.0002000	0.0000000	153.7620627	-0.0000427	0.2500							
5591	:	19	14	5	1	18	13	5	0	153.7620200	153.7621998	-0.0001798	-
		0.0002000	0.0000000	153.7620627	-0.0000427	0.2500							
5592	:	19	14	6	1	18	13	6	0	153.7620200	153.7621998	-0.0001798	-
		0.0002000	0.0000000	153.7620627	-0.0000427	0.2500							
5593	:	27	21	7	1	27	20	7	0	153.7801600	153.7802008	-0.0000408	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5594	:	67	21	47	1	67	20	47	0	153.7801600	153.7798738	0.0002862	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5595	:	67	21	46	1	67	20	48	0	153.7801600	153.7798738	0.0002862	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5596	:	27	21	6	1	27	20	8	0	153.7801600	153.7802008	-0.0000408	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5597	:	22	13	9	1	21	12	9	0	153.7801600	153.7804595	-0.0002995	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5598	:	22	13	10	1	21	12	10	0	153.7801600	153.7804595	-0.0002995	-
		0.0002000	0.0000000	153.7801780	-0.0000180	0.1667							
5599	:	35	21	15	1	35	20	15	0	153.7918300	153.7917596	0.0000704	-
		0.0002000	0.0000000	153.7917554	0.0000746	0.3333							
5600	:	35	21	14	1	35	20	16	0	153.7918300	153.7917596	0.0000704	-
		0.0002000	0.0000000	153.7917554	0.0000746	0.3333							
5601	:	36	2	34	1	35	1	34	0	153.7918300	153.7917470	0.0000830	-
		0.0002000	0.0000000	153.7917554	0.0000746	0.3333							
5602	:	25	12	14	1	24	11	14	0	153.7926100	153.7925123	0.0000977	-
		0.0002000	0.0000000	153.7924442	0.0001658	0.2000							
5603	:	63	21	42	1	63	20	44	0	153.7926100	153.7923497	0.0002603	-
		0.0002000	0.0000000	153.7924442	0.0001658	0.2000							
5604	:	25	12	13	1	24	11	13	0	153.7926100	153.7925123	0.0000977	-
		0.0002000	0.0000000	153.7924442	0.0001658	0.2000							
5605	:	63	21	43	1	63	20	43	0	153.7926100	153.7923497	0.0002603	-
		0.0002000	0.0000000	153.7924442	0.0001658	0.2000							
5606	:	36	3	34	1	35	2	34	0	153.7926100	153.7924971	0.0001129	-
		0.0002000	0.0000000	153.7924442	0.0001658	0.2000							
5607	:	37	3	34	1	36	2	34	0	153.7956700	153.7957656	-0.0000956	-
		0.0002000	0.0000000	153.7957040	-0.0000340	0.3333							
5608	:	28	11	17	1	27	10	17	0	153.7956700	153.7956729	-0.0000029	-
		0.0002000	0.0000000	153.7957040	-0.0000340	0.3333							
5609	:	28	11	18	1	27	10	18	0	153.7956700	153.7956734	-0.0000034	-
		0.0002000	0.0000000	153.7957040	-0.0000340	0.3333							
5610	:	43	21	22	1	43	20	24	0	153.8015100	153.8013739	0.0001361	-
		0.0002000	0.0000000	153.8013739	0.0001361	0.5000							
5611	:	43	21	23	1	43	20	23	0	153.8015100	153.8013739	0.0001361	-
		0.0002000	0.0000000	153.8013739	0.0001361	0.5000							
5612	:	48	21	28	1	48	20	28	0	153.8051100	153.8049187	0.0001913	-
		0.0002000	0.0000000	153.8049705	0.0001395	0.2500							
5613	:	48	21	27	1	48	20	29	0	153.8051100	153.8049187	0.0001913	-
		0.0002000	0.0000000	153.8049705	0.0001395	0.2500							
5614	:	54	21	34	1	54	20	34	0	153.8051100	153.8050224	0.0000876	-
		0.0002000	0.0000000	153.8049705	0.0001395	0.2500							

5615 : 54 21 33 1 54 20 35 0	153.8051100	153.8050224	0.0000876	-
0.0002000 0.0000000 153.8049705 0.0001395 0.2500				
5616 : 35 9 26 1 34 8 26 0	153.8484000	153.8484583	-0.0000583	-
0.0002000 0.0000000				
5617 : 43 8 35 1 42 7 35 0	153.8561600	153.8565002	-0.0003402	-
0.0002000 0.0000000				
5618 : 35 9 27 1 34 8 27 0	153.8596200	153.8592715	0.0003485	-
0.0002000 0.0000000				
5619 : 17 15 2 1 16 14 2 0	153.8632700	153.8631861	0.0000839	-
0.0002000 0.0000000 153.8631861 0.0000839 0.5000				
5620 : 17 15 3 1 16 14 3 0	153.8632700	153.8631861	0.0000839	-
0.0002000 0.0000000 153.8631861 0.0000839 0.5000				
5621 : 20 14 6 1 19 13 6 0	153.8861900	153.8865622	-0.0003722	-
0.0002000 0.0000000 153.8865622 -0.0003722 0.5000				
5622 : 20 14 7 1 19 13 7 0	153.8861900	153.8865622	-0.0003722	-
0.0002000 0.0000000 153.8865622 -0.0003722 0.5000				
5623 : 26 12 14 1 25 11 14 0	153.9165200	153.9164215	0.0000985	-
0.0002000 0.0000000 153.9164215 0.0000985 0.5000				
5624 : 26 12 15 1 25 11 15 0	153.9165200	153.9164215	0.0000985	-
0.0002000 0.0000000 153.9164215 0.0000985 0.5000				
5625 : 39 4 35 1 38 3 35 0	153.9723300	153.9722932	0.0000368	-
0.0002000 0.0000000				
5626 : 18 15 4 1 17 14 4 0	153.9874200	153.9874886	-0.0000686	-
0.0002000 0.0000000 153.9874886 -0.0000686 0.5000				
5627 : 18 15 3 1 17 14 3 0	153.9874200	153.9874886	-0.0000686	-
0.0002000 0.0000000 153.9874886 -0.0000686 0.5000				
5628 : 86 22 64 1 86 21 66 0	153.9993300	153.9995380	-0.0002080	-
0.0002000 0.0000000 153.9995373 -0.0002073 0.5000				
5629 : 86 22 65 1 86 21 65 0	153.9993300	153.9995366	-0.0002066	-
0.0002000 0.0000000 153.9995373 -0.0002073 0.5000				
5630 : 45 8 37 1 44 7 37 0	154.0006700	154.0008194	-0.0001494	-
0.0002000 0.0000000				
5631 : 21 14 8 1 20 13 8 0	154.0109400	154.0109554	-0.0000154	-
0.0002000 0.0000000 154.0109554 -0.0000154 0.5000				
5632 : 21 14 7 1 20 13 7 0	154.0109400	154.0109554	-0.0000154	-
0.0002000 0.0000000 154.0109554 -0.0000154 0.5000				
5633 : 24 13 11 1 23 12 11 0	154.0288300	154.0290580	-0.0002280	-
0.0002000 0.0000000 154.0290580 -0.0002280 0.5000				
5634 : 24 13 12 1 23 12 12 0	154.0288300	154.0290580	-0.0002280	-
0.0002000 0.0000000 154.0290580 -0.0002280 0.5000				
5635 : 37 9 29 1 36 8 29 0	154.0884700	154.0886270	-0.0001570	-
0.0002000 0.0000000				
5636 : 69 22 48 1 69 21 48 0	154.1095300	154.1098694	-0.0003394	-
0.0002000 0.0000000 154.1095528 -0.0000228 0.2500				
5637 : 35 22 14 1 35 21 14 0	154.1095300	154.1092361	0.0002939	-
0.0002000 0.0000000 154.1095528 -0.0000228 0.2500				
5638 : 35 22 13 1 35 21 15 0	154.1095300	154.1092361	0.0002939	-
0.0002000 0.0000000 154.1095528 -0.0000228 0.2500				
5639 : 69 22 47 1 69 21 49 0	154.1095300	154.1098694	-0.0003394	-
0.0002000 0.0000000 154.1095528 -0.0000228 0.2500				

5640	:	19	15	4	1	18	14	4	0	154.1120000	154.1118447	0.0001553	-
		0.0002000	0.0000000			154.1118447	0.0001553	0.5000					
5641	:	19	15	5	1	18	14	5	0	154.1120000	154.1118447	0.0001553	-
		0.0002000	0.0000000			154.1118447	0.0001553	0.5000					
5642	:	51	22	29	1	51	21	31	0	154.1284700	154.1281841	0.0002859	-
		0.0002000	0.0000000			154.1281841	0.0002859	0.5000					
5643	:	51	22	30	1	51	21	30	0	154.1284700	154.1281841	0.0002859	-
		0.0002000	0.0000000			154.1281841	0.0002859	0.5000					
5644	:	22	14	9	1	21	13	9	0	154.1354400	154.1353716	0.0000684	-
		0.0002000	0.0000000			154.1353716	0.0000684	0.5000					
5645	:	22	14	8	1	21	13	8	0	154.1354400	154.1353716	0.0000684	-
		0.0002000	0.0000000			154.1353716	0.0000684	0.5000					
5646	:	17	16	2	1	16	15	2	0	154.2077800	154.2078308	-0.0000508	-
		0.0002000	0.0000000			154.2078187	-0.0000387	0.3333					
5647	:	17	16	1	1	16	15	1	0	154.2077800	154.2078308	-0.0000508	-
		0.0002000	0.0000000			154.2078187	-0.0000387	0.3333					
5648	:	40	4	36	1	39	3	36	0	154.2077800	154.2077944	-0.0000144	-
		0.0002000	0.0000000			154.2078187	-0.0000387	0.3333					
5649	:	23	14	10	1	22	13	10	0	154.2598200	154.2598024	0.0000176	-
		0.0002000	0.0000000			154.2598024	0.0000176	0.5000					
5650	:	23	14	9	1	22	13	9	0	154.2598200	154.2598024	0.0000176	-
		0.0002000	0.0000000			154.2598024	0.0000176	0.5000					
5651	:	26	13	14	1	25	12	14	0	154.2771600	154.2775296	-0.0003696	-
		0.0002000	0.0000000			154.2775296	-0.0003696	0.5000					
5652	:	26	13	13	1	25	12	13	0	154.2771600	154.2775296	-0.0003696	-
		0.0002000	0.0000000			154.2775296	-0.0003696	0.5000					
5653	:	32	11	21	1	31	10	21	0	154.2852100	154.2851154	0.0000946	-
		0.0002000	0.0000000			154.2851194	0.0000906	0.5000					
5654	:	32	11	22	1	31	10	22	0	154.2852100	154.2851234	0.0000866	-
		0.0002000	0.0000000			154.2851194	0.0000906	0.5000					
5655	:	29	12	18	1	28	11	18	0	154.2876100	154.2874172	0.0001928	-
		0.0002000	0.0000000			154.2874172	0.0001928	0.5000					
5656	:	29	12	17	1	28	11	17	0	154.2876100	154.2874172	0.0001928	-
		0.0002000	0.0000000			154.2874172	0.0001928	0.5000					
5657	:	42	5	37	1	41	4	37	0	154.3060800	154.3059976	0.0000824	-
		0.0002000	0.0000000										
5658	:	18	16	2	1	17	15	2	0	154.3322100	154.3321479	0.0000621	-
		0.0002000	0.0000000			154.3321479	0.0000621	0.5000					
5659	:	18	16	3	1	17	15	3	0	154.3322100	154.3321479	0.0000621	-
		0.0002000	0.0000000			154.3321479	0.0000621	0.5000					
5660	:	48	8	40	1	47	7	40	0	154.3575500	154.3573236	0.0002264	-
		0.0002000	0.0000000										
5661	:	21	15	7	1	20	14	7	0	154.3608100	154.3606961	0.0001139	-
		0.0002000	0.0000000			154.3606961	0.0001139	0.5000					
5662	:	21	15	6	1	20	14	6	0	154.3608100	154.3606961	0.0001139	-
		0.0002000	0.0000000			154.3606961	0.0001139	0.5000					
5663	:	42	8	35	1	41	7	35	0	154.3621800	154.3623928	-0.0002128	-
		0.0002000	0.0000000										
5664	:	27	13	14	1	26	12	14	0	154.4014900	154.4016839	-0.0001939	-
		0.0002000	0.0000000			154.4016839	-0.0001939	0.5000					

5665	:	27	13	15	1	26	12	15	0	154.4014900	154.4016839	-0.0001939	-
		0.0002000	0.0000000			154.4016839	-0.0001939	0.5000					
5666	:	30	12	19	1	29	11	19	0	154.4109400	154.4107670	0.0001730	-
		0.0002000	0.0000000			154.4107670	0.0001730	0.5000					
5667	:	30	12	18	1	29	11	18	0	154.4109400	154.4107670	0.0001730	-
		0.0002000	0.0000000			154.4107670	0.0001730	0.5000					
5668	:	42	6	37	1	41	5	37	0	154.4469000	154.4468708	0.0000292	-
		0.0002000	0.0000000			154.4467946	0.0001054	0.3333					
5669	:	53	23	30	1	53	22	32	0	154.4469000	154.4467565	0.0001435	-
		0.0002000	0.0000000			154.4467946	0.0001054	0.3333					
5670	:	53	23	31	1	53	22	31	0	154.4469000	154.4467565	0.0001435	-
		0.0002000	0.0000000			154.4467946	0.0001054	0.3333					
5671	:	55	23	33	1	55	22	33	0	154.4483900	154.4480521	0.0003379	-
		0.0002000	0.0000000			154.4480521	0.0003379	0.5000					
5672	:	55	23	32	1	55	22	34	0	154.4483900	154.4480521	0.0003379	-
		0.0002000	0.0000000			154.4480521	0.0003379	0.5000					
5673	:	19	16	3	1	18	15	3	0	154.4566000	154.4565246	0.0000754	-
		0.0002000	0.0000000			154.4565246	0.0000754	0.5000					
5674	:	19	16	4	1	18	15	4	0	154.4566000	154.4565246	0.0000754	-
		0.0002000	0.0000000			154.4565246	0.0000754	0.5000					
5675	:	22	15	7	1	21	14	7	0	154.4852500	154.4851796	0.0000704	-
		0.0002000	0.0000000			154.4851796	0.0000704	0.5000					
5676	:	22	15	8	1	21	14	8	0	154.4852500	154.4851796	0.0000704	-
		0.0002000	0.0000000			154.4851796	0.0000704	0.5000					
5677	:	37	10	27	1	36	9	27	0	154.4928500	154.4929767	-0.0001267	-
		0.0002000	0.0000000										
5678	:	37	10	28	1	36	9	28	0	154.4955800	154.4952423	0.0003377	-
		0.0002000	0.0000000										
5679	:	43	8	36	1	42	7	36	0	154.5116600	154.5116422	0.0000178	-
		0.0002000	0.0000000										
5680	:	28	13	16	1	27	12	16	0	154.5257700	154.5257641	0.0000059	-
		0.0002000	0.0000000			154.5257641	0.0000059	0.5000					
5681	:	28	13	15	1	27	12	15	0	154.5257700	154.5257641	0.0000059	-
		0.0002000	0.0000000			154.5257641	0.0000059	0.5000					
5682	:	34	11	24	1	33	10	24	0	154.5275900	154.5276977	-0.0001077	-
		0.0002000	0.0000000			154.5276839	-0.0000939	0.5000					
5683	:	34	11	23	1	33	10	23	0	154.5275900	154.5276701	-0.0000801	-
		0.0002000	0.0000000			154.5276839	-0.0000939	0.5000					
5684	:	31	12	19	1	30	11	19	0	154.5339200	154.5339200	0.0000000	-
		0.0002000	0.0000000			154.5339200	-0.0000000	0.5000					
5685	:	31	12	20	1	30	11	20	0	154.5339200	154.5339201	-0.0000001	-
		0.0002000	0.0000000			154.5339200	-0.0000000	0.5000					
5686	:	17	17	0	1	16	16	0	0	154.5475600	154.5475717	-0.0000117	-
		0.0002000	0.0000000			154.5475717	-0.0000117	0.5000					
5687	:	17	17	1	1	16	16	1	0	154.5475600	154.5475717	-0.0000117	-
		0.0002000	0.0000000			154.5475717	-0.0000117	0.5000					
5688	:	20	16	5	1	19	15	5	0	154.5810500	154.5809569	0.0000931	-
		0.0002000	0.0000000			154.5809569	0.0000931	0.5000					
5689	:	20	16	4	1	19	15	4	0	154.5810500	154.5809569	0.0000931	-
		0.0002000	0.0000000			154.5809569	0.0000931	0.5000					

5690 : 43 9 34 1 42 8 34 0	154. 5894600	154. 5895092	-0. 0000492	-
0. 0002000 0. 0000000				
5691 : 38 10 28 1 37 9 28 0	154. 6073800	154. 6075997	-0. 0002197	-
0. 0002000 0. 0000000				
5692 : 26 14 12 1 25 13 12 0	154. 6329400	154. 6330885	-0. 0001485	-
0. 0002000 0. 0000000	154. 6330885	-0. 0001485	0. 5000	
5693 : 26 14 13 1 25 13 13 0	154. 6329400	154. 6330885	-0. 0001485	-
0. 0002000 0. 0000000	154. 6330885	-0. 0001485	0. 5000	
5694 : 35 11 25 1 34 10 25 0	154. 6484700	154. 6483040	0. 0001660	-
0. 0002000 0. 0000000	154. 6482791	0. 0001909	0. 5000	
5695 : 35 11 24 1 34 10 24 0	154. 6484700	154. 6482543	0. 0002157	-
0. 0002000 0. 0000000	154. 6482791	0. 0001909	0. 5000	
5696 : 29 13 17 1 28 12 17 0	154. 6499300	154. 6497544	0. 0001756	-
0. 0002000 0. 0000000	154. 6497544	0. 0001756	0. 5000	
5697 : 29 13 16 1 28 12 16 0	154. 6499300	154. 6497544	0. 0001756	-
0. 0002000 0. 0000000	154. 6497544	0. 0001756	0. 5000	
5698 : 32 12 20 1 31 11 20 0	154. 6570600	154. 6568505	0. 0002095	-
0. 0002000 0. 0000000	154. 6568506	0. 0002094	0. 5000	
5699 : 32 12 21 1 31 11 21 0	154. 6570600	154. 6568507	0. 0002093	-
0. 0002000 0. 0000000	154. 6568506	0. 0002094	0. 5000	
5700 : 42 9 34 1 41 8 34 0	154. 6641400	154. 6643100	-0. 0001700	-
0. 0002000 0. 0000000				
5701 : 43 6 38 1 42 5 38 0	154. 6660700	154. 6659665	0. 0001035	-
0. 0002000 0. 0000000				
5702 : 44 8 37 1 43 7 37 0	154. 6681300	154. 6676308	0. 0004992	-
0. 0002000 0. 0000000				
5703 : 44 7 38 1 43 6 38 0	154. 6822000	154. 6825744	-0. 0003744	-
0. 0002000 0. 0000000				
5704 : 21 16 6 1 20 15 6 0	154. 7052500	154. 7054403	-0. 0001903	-
0. 0002000 0. 0000000	154. 7054403	-0. 0001903	0. 5000	
5705 : 21 16 5 1 20 15 5 0	154. 7052500	154. 7054403	-0. 0001903	-
0. 0002000 0. 0000000	154. 7054403	-0. 0001903	0. 5000	
5706 : 48 7 41 1 47 6 41 0	154. 7079700	154. 7079163	0. 0000537	-
0. 0002000 0. 0000000				
5707 : 50 8 42 1 49 7 42 0	154. 7132000	154. 7129249	0. 0002751	-
0. 0002000 0. 0000000				
5708 : 24 15 10 1 23 14 10 0	154. 7343000	154. 7342291	0. 0000709	-
0. 0002000 0. 0000000	154. 7342291	0. 0000709	0. 5000	
5709 : 24 15 9 1 23 14 9 0	154. 7343000	154. 7342291	0. 0000709	-
0. 0002000 0. 0000000	154. 7342291	0. 0000709	0. 5000	
5710 : 36 11 25 1 35 10 25 0	154. 7683200	154. 7683074	0. 0000126	-
0. 0002000 0. 0000000	154. 7683512	-0. 0000312	0. 5000	
5711 : 36 11 26 1 35 10 26 0	154. 7683200	154. 7683950	-0. 0000750	-
0. 0002000 0. 0000000	154. 7683512	-0. 0000312	0. 5000	
5712 : 30 13 17 1 29 12 17 0	154. 7736700	154. 7736379	0. 0000321	-
0. 0002000 0. 0000000	154. 7736379	0. 0000321	0. 5000	
5713 : 30 13 18 1 29 12 18 0	154. 7736700	154. 7736379	0. 0000321	-
0. 0002000 0. 0000000	154. 7736379	0. 0000321	0. 5000	
5714 : 33 12 22 1 32 11 22 0	154. 7794600	154. 7795318	-0. 0000718	-
0. 0002000 0. 0000000	154. 7795315	-0. 0000715	0. 5000	

5715 : 33 12 21 1 32 11 21 0	154.7794600	154.7795312	-0.0000712	-
0.0002000 0.0000000 154.7795315	-0.0000715	0.5000		
5716 : 44 5 39 1 43 4 39 0	154.8057700	154.8061471	-0.0003771	-
0.0002000 0.0000000				
5717 : 22 16 6 1 21 15 6 0	154.8298400	154.8299698	-0.0001298	-
0.0002000 0.0000000 154.8299698	-0.0001298	0.5000		
5718 : 22 16 7 1 21 15 7 0	154.8298400	154.8299698	-0.0001298	-
0.0002000 0.0000000 154.8299698	-0.0001298	0.5000		
5719 : 48 9 39 1 47 8 39 0	154.8342800	154.8344879	-0.0002079	-
0.0002000 0.0000000				
5720 : 40 10 31 1 39 9 31 0	154.8408900	154.8406732	0.0002168	-
0.0002000 0.0000000				
5721 : 25 15 10 1 24 14 10 0	154.8587600	154.8587805	-0.0000205	-
0.0002000 0.0000000 154.8587805	-0.0000205	0.5000		
5722 : 25 15 11 1 24 14 11 0	154.8587600	154.8587805	-0.0000205	-
0.0002000 0.0000000 154.8587805	-0.0000205	0.5000		
5723 : 20 17 4 1 19 16 4 0	154.9207100	154.9207392	-0.0000292	-
0.0002000 0.0000000 154.9207392	-0.0000292	0.5000		
5724 : 20 17 3 1 19 16 3 0	154.9207100	154.9207392	-0.0000292	-
0.0002000 0.0000000 154.9207392	-0.0000292	0.5000		
5725 : 51 8 43 1 50 7 43 0	154.9268700	154.9269687	-0.0000987	-
0.0002000 0.0000000				
5726 : 41 10 32 1 40 9 32 0	154.9544000	154.9542436	0.0001564	-
0.0002000 0.0000000				
5727 : 26 15 11 1 25 14 11 0	154.9833400	154.9833391	0.0000009	-
0.0002000 0.0000000 154.9833391	0.0000009	0.5000		
5728 : 26 15 12 1 25 14 12 0	154.9833400	154.9833391	0.0000009	-
0.0002000 0.0000000 154.9833391	0.0000009	0.5000		
5729 : 29 14 15 1 28 13 15 0	155.0063400	155.0061436	0.0001964	-
0.0002000 0.0000000 155.0061436	0.0001964	0.5000		
5730 : 29 14 16 1 28 13 16 0	155.0063400	155.0061436	0.0001964	-
0.0002000 0.0000000 155.0061436	0.0001964	0.5000		
5731 : 32 13 19 1 31 12 19 0	155.0211500	155.0210128	0.0001372	-
0.0002000 0.0000000 155.0210128	0.0001372	0.5000		
5732 : 32 13 20 1 31 12 20 0	155.0211500	155.0210128	0.0001372	-
0.0002000 0.0000000 155.0210128	0.0001372	0.5000		
5733 : 35 12 23 1 34 11 23 0	155.0240500	155.0240254	0.0000246	-
0.0002000 0.0000000 155.0240265	0.0000235	0.5000		
5734 : 35 12 24 1 34 11 24 0	155.0240500	155.0240276	0.0000224	-
0.0002000 0.0000000 155.0240265	0.0000235	0.5000		
5735 : 76 25 51 1 76 24 53 0	155.0703100	155.0697385	0.0005715	-
0.0002000 0.0000000 155.0698479	0.0004621	0.2500		
5736 : 56 25 31 1 56 24 33 0	155.0703100	155.0699574	0.0003526	-
0.0002000 0.0000000 155.0698479	0.0004621	0.2500		
5737 : 56 25 32 1 56 24 32 0	155.0703100	155.0699574	0.0003526	-
0.0002000 0.0000000 155.0698479	0.0004621	0.2500		
5738 : 76 25 52 1 76 24 52 0	155.0703100	155.0697385	0.0005715	-
0.0002000 0.0000000 155.0698479	0.0004621	0.2500		
5739 : 24 16 9 1 23 15 9 0	155.0793300	155.0791461	0.0001839	-
0.0002000 0.0000000 155.0791461	0.0001839	0.5000		

5740 : 24 16 8 1 23 15 8 0	155.0793300	155.0791461	0.0001839	-
0.0002000 0.0000000	155.0791461	0.0001839	0.5000	
5741 : 39 11 29 1 38 10 29 0	155.1249700	155.1250790	-0.0001090	-
0.0002000 0.0000000	155.1248626	0.0001074	0.5000	
5742 : 39 11 28 1 38 10 28 0	155.1249700	155.1246462	0.0003238	-
0.0002000 0.0000000	155.1248626	0.0001074	0.5000	
5743 : 42 3 40 1 41 2 40 0	155.1327600	155.1328607	-0.0001007	-
0.0002000 0.0000000	155.1328281	-0.0000681	0.5000	
5744 : 42 2 40 1 41 1 40 0	155.1327600	155.1327955	-0.0000355	-
0.0002000 0.0000000	155.1328281	-0.0000681	0.5000	
5745 : 33 13 21 1 32 12 21 0	155.1443700	155.1444656	-0.0000956	-
0.0002000 0.0000000	155.1444656	-0.0000956	0.5000	
5746 : 33 13 20 1 32 12 20 0	155.1443700	155.1444656	-0.0000956	-
0.0002000 0.0000000	155.1444656	-0.0000956	0.5000	
5747 : 36 12 24 1 35 11 24 0	155.1457400	155.1457749	-0.0000349	-
0.0002000 0.0000000	155.1457770	-0.0000370	0.5000	
5748 : 36 12 25 1 35 11 25 0	155.1457400	155.1457791	-0.0000391	-
0.0002000 0.0000000	155.1457770	-0.0000370	0.5000	
5749 : 43 10 33 1 42 9 33 0	155.1504100	155.1505808	-0.0001708	-
0.0002000 0.0000000				
5750 : 25 16 10 1 24 15 10 0	155.2036900	155.2037812	-0.0000912	-
0.0002000 0.0000000	155.2037812	-0.0000912	0.5000	
5751 : 25 16 9 1 24 15 9 0	155.2036900	155.2037812	-0.0000912	-
0.0002000 0.0000000	155.2037812	-0.0000912	0.5000	
5752 : 53 9 44 1 52 8 44 0	155.2067600	155.2068878	-0.0001278	-
0.0002000 0.0000000				
5753 : 37 12 25 1 36 11 25 0	155.2672600	155.2671461	0.0001139	-
0.0002000 0.0000000	155.2671501	0.0001099	0.5000	
5754 : 37 12 26 1 36 11 26 0	155.2672600	155.2671540	0.0001060	-
0.0002000 0.0000000	155.2671501	0.0001099	0.5000	
5755 : 46 5 41 1 45 4 41 0	155.2900100	155.2898409	0.0001691	-
0.0002000 0.0000000				
5756 : 23 17 6 1 22 16 6 0	155.2943300	155.2944200	-0.0000900	-
0.0002000 0.0000000	155.2944200	-0.0000900	0.5000	
5757 : 23 17 7 1 22 16 7 0	155.2943300	155.2944200	-0.0000900	-
0.0002000 0.0000000	155.2944200	-0.0000900	0.5000	
5758 : 47 9 39 1 46 8 39 0	155.2957000	155.2958241	-0.0001241	-
0.0002000 0.0000000				
5759 : 26 16 11 1 25 15 11 0	155.3284500	155.3284391	0.0000109	-
0.0002000 0.0000000	155.3284391	0.0000109	0.5000	
5760 : 26 16 10 1 25 15 10 0	155.3284500	155.3284391	0.0000109	-
0.0002000 0.0000000	155.3284391	0.0000109	0.5000	
5761 : 41 26 16 1 41 25 16 0	155.3442100	155.3436763	0.0005337	-
0.0002000 0.0000000	155.3437711	0.0004389	0.3333	
5762 : 41 26 15 1 41 25 17 0	155.3442100	155.3436763	0.0005337	-
0.0002000 0.0000000	155.3437711	0.0004389	0.3333	
5763 : 45 10 35 1 44 9 35 0	155.3442100	155.3439606	0.0002494	-
0.0002000 0.0000000	155.3437711	0.0004389	0.3333	
5764 : 29 15 15 1 28 14 15 0	155.3567200	155.3569708	-0.0002508	-
0.0002000 0.0000000	155.3565135	0.0002065	0.1667	

5765 : 43 3 41 1 42 2 41 0	155.3567200	155.3565596	0.0001604	-
0.0002000 0.0000000 155.3565135	0.0002065 0.1667			
5766 : 47 26 22 1 47 25 22 0	155.3567200	155.3560316	0.0006884	-
0.0002000 0.0000000 155.3565135	0.0002065 0.1667			
5767 : 29 15 14 1 28 14 14 0	155.3567200	155.3569708	-0.0002508	-
0.0002000 0.0000000 155.3565135	0.0002065 0.1667			
5768 : 43 2 41 1 42 1 41 0	155.3567200	155.3565166	0.0002034	-
0.0002000 0.0000000 155.3565135	0.0002065 0.1667			
5769 : 47 26 21 1 47 25 23 0	155.3567200	155.3560316	0.0006884	-
0.0002000 0.0000000 155.3565135	0.0002065 0.1667			
5770 : 41 11 30 1 40 10 30 0	155.3582000	155.3582074	-0.0000074	-
0.0002000 0.0000000 155.3580904	0.0001096 0.3333			
5771 : 48 26 23 1 48 25 23 0	155.3582000	155.3580319	0.0001681	-
0.0002000 0.0000000 155.3580904	0.0001096 0.3333			
5772 : 48 26 22 1 48 25 24 0	155.3582000	155.3580319	0.0001681	-
0.0002000 0.0000000 155.3580904	0.0001096 0.3333			
5773 : 48 8 41 1 47 7 41 0	155.3627300	155.3627961	-0.0000661	-
0.0002000 0.0000000				
5774 : 32 14 18 1 31 13 18 0	155.3787500	155.3786395	0.0001105	-
0.0002000 0.0000000 155.3786395	0.0001105 0.5000			
5775 : 32 14 19 1 31 13 19 0	155.3787500	155.3786395	0.0001105	-
0.0002000 0.0000000 155.3786395	0.0001105 0.5000			
5776 : 21 18 4 1 20 17 4 0	155.3800100	155.3801695	-0.0001595	-
0.0002000 0.0000000 155.3799780	0.0000320 0.2500			
5777 : 21 18 3 1 20 17 3 0	155.3800100	155.3801695	-0.0001595	-
0.0002000 0.0000000 155.3799780	0.0000320 0.2500			
5778 : 61 26 36 1 61 25 36 0	155.3800100	155.3797864	0.0002236	-
0.0002000 0.0000000 155.3799780	0.0000320 0.2500			
5779 : 61 26 35 1 61 25 37 0	155.3800100	155.3797864	0.0002236	-
0.0002000 0.0000000 155.3799780	0.0000320 0.2500			
5780 : 38 12 27 1 37 11 27 0	155.3879900	155.3881154	-0.0001254	-
0.0002000 0.0000000 155.3881082	-0.0001182 0.5000			
5781 : 38 12 26 1 37 11 26 0	155.3879900	155.3881011	-0.0001111	-
0.0002000 0.0000000 155.3881082	-0.0001182 0.5000			
5782 : 35 13 22 1 34 12 22 0	155.3906800	155.3907973	-0.0001173	-
0.0002000 0.0000000 155.3907973	-0.0001173 0.5000			
5783 : 35 13 23 1 34 12 23 0	155.3906800	155.3907973	-0.0001173	-
0.0002000 0.0000000 155.3907973	-0.0001173 0.5000			
5784 : 53 8 45 1 52 7 45 0	155.4191000	155.4188822	0.0002178	-
0.0002000 0.0000000 155.4190109	0.0000891 0.3333			
5785 : 24 17 8 1 23 16 8 0	155.4191000	155.4190752	0.0000248	-
0.0002000 0.0000000 155.4190109	0.0000891 0.3333			
5786 : 24 17 7 1 23 16 7 0	155.4191000	155.4190752	0.0000248	-
0.0002000 0.0000000 155.4190109	0.0000891 0.3333			
5787 : 27 16 11 1 26 15 11 0	155.4532500	155.4531131	0.0001369	-
0.0002000 0.0000000 155.4531131	0.0001369 0.5000			
5788 : 27 16 12 1 26 15 12 0	155.4532500	155.4531131	0.0001369	-
0.0002000 0.0000000 155.4531131	0.0001369 0.5000			
5789 : 19 19 0 1 18 18 0 0	155.4611100	155.4612427	-0.0001327	-
0.0002000 0.0000000 155.4612427	-0.0001327 0.5000			

5790	:	19	19	1	1	18	18	1	0	155.4611100	155.4612427	-0.0001327	-
		0.0002000	0.0000000			155.4612427	-0.0001327	0.5000					
5791	:	42	11	31	1	41	10	31	0	155.4737000	155.4734614	0.0002386	-
		0.0002000	0.0000000										
5792	:	39	12	28	1	38	11	28	0	155.5087300	155.5086240	0.0001060	-
		0.0002000	0.0000000			155.5086112	0.0001188	0.5000					
5793	:	39	12	27	1	38	11	27	0	155.5087300	155.5085985	0.0001315	-
		0.0002000	0.0000000			155.5086112	0.0001188	0.5000					
5794	:	36	13	23	1	35	12	23	0	155.5136200	155.5136308	-0.0000108	-
		0.0002000	0.0000000			155.5137024	-0.0000824	0.3333					
5795	:	36	13	24	1	35	12	24	0	155.5136200	155.5136309	-0.0000109	-
		0.0002000	0.0000000			155.5137024	-0.0000824	0.3333					
5796	:	47	10	37	1	46	9	37	0	155.5136200	155.5138454	-0.0002254	-
		0.0002000	0.0000000			155.5137024	-0.0000824	0.3333					
5797	:	25	17	8	1	24	16	8	0	155.5438500	155.5437701	0.0000799	-
		0.0002000	0.0000000			155.5437701	0.0000799	0.5000					
5798	:	25	17	9	1	24	16	9	0	155.5438500	155.5437701	0.0000799	-
		0.0002000	0.0000000			155.5437701	0.0000799	0.5000					
5799	:	28	16	12	1	27	15	12	0	155.5779000	155.5777961	0.0001039	-
		0.0002000	0.0000000			155.5777961	0.0001039	0.5000					
5800	:	28	16	13	1	27	15	13	0	155.5779000	155.5777961	0.0001039	-
		0.0002000	0.0000000			155.5777961	0.0001039	0.5000					
5801	:	44	3	42	1	43	2	42	0	155.5803300	155.5803547	-0.0000247	-
		0.0002000	0.0000000			155.5803406	-0.0000106	0.5000					
5802	:	44	2	42	1	43	1	42	0	155.5803300	155.5803265	0.0000035	-
		0.0002000	0.0000000			155.5803406	-0.0000106	0.5000					
5803	:	43	11	32	1	42	10	32	0	155.5875400	155.5874957	0.0000443	-
		0.0002000	0.0000000			155.5874500	0.0000900	0.5000					
5804	:	48	10	38	1	47	9	38	0	155.5875400	155.5874042	0.0001358	-
		0.0002000	0.0000000			155.5874500	0.0000900	0.5000					
5805	:	47	10	38	1	46	9	38	0	155.6297600	155.6297346	0.0000254	-
		0.0002000	0.0000000										
5806	:	37	13	25	1	36	12	25	0	155.6362600	155.6362106	0.0000494	-
		0.0002000	0.0000000			155.6362104	0.0000496	0.5000					
5807	:	37	13	24	1	36	12	24	0	155.6362600	155.6362103	0.0000497	-
		0.0002000	0.0000000			155.6362104	0.0000496	0.5000					
5808	:	47	27	20	1	47	26	22	0	155.6520500	155.6515409	0.0005091	-
		0.0002000	0.0000000			155.6517743	0.0002757	0.3333					
5809	:	47	27	21	1	47	26	21	0	155.6520500	155.6515409	0.0005091	-
		0.0002000	0.0000000			155.6517743	0.0002757	0.3333					
5810	:	49	10	39	1	48	9	39	0	155.6520500	155.6522412	-0.0001912	-
		0.0002000	0.0000000			155.6517743	0.0002757	0.3333					
5811	:	26	17	9	1	25	16	9	0	155.6686400	155.6684995	0.0001405	-
		0.0002000	0.0000000			155.6684995	0.0001405	0.5000					
5812	:	26	17	10	1	25	16	10	0	155.6686400	155.6684995	0.0001405	-
		0.0002000	0.0000000			155.6684995	0.0001405	0.5000					
5813	:	67	27	40	1	67	26	42	0	155.6874800	155.6871171	0.0003629	-
		0.0002000	0.0000000			155.6871462	0.0003338	0.3333					
5814	:	56	9	47	1	55	8	47	0	155.6874800	155.6872045	0.0002755	-
		0.0002000	0.0000000			155.6871462	0.0003338	0.3333					

5815 : 67 27 41 1 67 26 41 0	155.6874800	155.6871171	0.0003629	-
0.0002000 0.0000000 155.6871462 0.0003338 0.3333				
5816 : 44 11 33 1 43 10 33 0	155.6999400	155.7001132	-0.0001732	-
0.0002000 0.0000000				
5817 : 29 16 13 1 28 15 13 0	155.7025700	155.7024803	0.0000897	-
0.0002000 0.0000000 155.7024803 0.0000897 0.5000				
5818 : 29 16 14 1 28 15 14 0	155.7025700	155.7024803	0.0000897	-
0.0002000 0.0000000 155.7024803 0.0000897 0.5000				
5819 : 44 11 34 1 43 10 34 0	155.7045000	155.7046083	-0.0001083	-
0.0002000 0.0000000				
5820 : 21 19 2 1 20 18 2 0	155.7103200	155.7102541	0.0000659	-
0.0002000 0.0000000 155.7102541 0.0000659 0.5000				
5821 : 21 19 3 1 20 18 3 0	155.7103200	155.7102541	0.0000659	-
0.0002000 0.0000000 155.7102541 0.0000659 0.5000				
5822 : 50 9 42 1 49 8 42 0	155.7375900	155.7373788	0.0002112	-
0.0002000 0.0000000				
5823 : 45 11 34 1 44 10 34 0	155.8108500	155.8110665	-0.0002165	-
0.0002000 0.0000000				
5824 : 45 11 35 1 44 10 35 0	155.8175600	155.8179388	-0.0003788	-
0.0002000 0.0000000				
5825 : 30 16 14 1 29 15 14 0	155.8269400	155.8271579	-0.0002179	-
0.0002000 0.0000000 155.8271579 -0.0002179 0.5000				
5826 : 30 16 15 1 29 15 15 0	155.8269400	155.8271579	-0.0002179	-
0.0002000 0.0000000 155.8271579 -0.0002179 0.5000				
5827 : 36 14 22 1 35 13 22 0	155.8737500	155.8737575	-0.0000075	-
0.0002000 0.0000000 155.8737575 -0.0000075 0.5000				
5828 : 36 14 23 1 35 13 23 0	155.8737500	155.8737575	-0.0000075	-
0.0002000 0.0000000 155.8737575 -0.0000075 0.5000				
5829 : 25 18 7 1 24 17 7 0	155.8788600	155.8788233	0.0000367	-
0.0002000 0.0000000 155.8788233 0.0000367 0.5000				
5830 : 25 18 8 1 24 17 8 0	155.8788600	155.8788233	0.0000367	-
0.0002000 0.0000000 155.8788233 0.0000367 0.5000				
5831 : 31 16 16 1 30 15 16 0	155.9518100	155.9518205	-0.0000105	-
0.0002000 0.0000000 155.9518205 -0.0000105 0.5000				
5832 : 31 16 15 1 30 15 15 0	155.9518100	155.9518205	-0.0000105	-
0.0002000 0.0000000 155.9518205 -0.0000105 0.5000				
5833 : 34 15 19 1 33 14 19 0	155.9789100	155.9789411	-0.0000311	-
0.0002000 0.0000000 155.9788501 0.0000599 0.2500				
5834 : 64 28 36 1 64 27 38 0	155.9789100	155.9787590	0.0001510	-
0.0002000 0.0000000 155.9788501 0.0000599 0.2500				
5835 : 64 28 37 1 64 27 37 0	155.9789100	155.9787590	0.0001510	-
0.0002000 0.0000000 155.9788501 0.0000599 0.2500				
5836 : 34 15 20 1 33 14 20 0	155.9789100	155.9789411	-0.0000311	-
0.0002000 0.0000000 155.9788501 0.0000599 0.2500				
5837 : 43 12 32 1 42 11 32 0	155.9853800	155.9852617	0.0001183	-
0.0002000 0.0000000 155.9851527 0.0002273 0.5000				
5838 : 43 12 31 1 42 11 31 0	155.9853800	155.9850437	0.0003363	-
0.0002000 0.0000000 155.9851527 0.0002273 0.5000				
5839 : 40 13 28 1 39 12 28 0	156.0020800	156.0021573	-0.0000773	-
0.0002000 0.0000000 156.0021562 -0.0000762 0.5000				

5840	:	40	13	27	1	39	12	27	0	156.0020800	156.0021551	-0.0000751	-
		0.0002000	0.0000000	156.0021562	-0.0000762	0.5000							
5841	:	26	18	9	1	25	17	9	0	156.0035000	156.0036050	-0.0001050	-
		0.0002000	0.0000000	156.0036050	-0.0001050	0.5000							
5842	:	26	18	8	1	25	17	8	0	156.0035000	156.0036050	-0.0001050	-
		0.0002000	0.0000000	156.0036050	-0.0001050	0.5000							
5843	:	21	20	1	1	20	19	1	0	156.0353800	156.0355475	-0.0001675	-
		0.0002000	0.0000000	156.0355475	-0.0001675	0.5000							
5844	:	21	20	2	1	20	19	2	0	156.0353800	156.0355475	-0.0001675	-
		0.0002000	0.0000000	156.0355475	-0.0001675	0.5000							
5845	:	44	12	33	1	43	11	33	0	156.1030400	156.1028354	0.0002046	-
		0.0002000	0.0000000	156.1030255	0.0000145	0.3333							
5846	:	35	15	20	1	34	14	20	0	156.1030400	156.1031205	-0.0000805	-
		0.0002000	0.0000000	156.1030255	0.0000145	0.3333							
5847	:	35	15	21	1	34	14	21	0	156.1030400	156.1031205	-0.0000805	-
		0.0002000	0.0000000	156.1030255	0.0000145	0.3333							
5848	:	48	11	38	1	47	10	38	0	156.1528700	156.1530303	-0.0001603	-
		0.0002000	0.0000000										
5849	:	33	16	17	1	32	15	17	0	156.2010800	156.2010648	0.0000152	-
		0.0002000	0.0000000	156.2010648	0.0000152	0.5000							
5850	:	33	16	18	1	32	15	18	0	156.2010800	156.2010648	0.0000152	-
		0.0002000	0.0000000	156.2010648	0.0000152	0.5000							
5851	:	25	19	7	1	24	18	7	0	156.2091000	156.2090045	0.0000955	-
		0.0002000	0.0000000	156.2090045	0.0000955	0.5000							
5852	:	25	19	6	1	24	18	6	0	156.2091000	156.2090045	0.0000955	-
		0.0002000	0.0000000	156.2090045	0.0000955	0.5000							
5853	:	34	16	19	1	33	15	19	0	156.3256800	156.3256277	0.0000523	-
		0.0002000	0.0000000	156.3256277	0.0000523	0.5000							
5854	:	34	16	18	1	33	15	18	0	156.3256800	156.3256277	0.0000523	-
		0.0002000	0.0000000	156.3256277	0.0000523	0.5000							
5855	:	37	15	22	1	36	14	22	0	156.3511700	156.3511612	0.0000088	-
		0.0002000	0.0000000	156.3511612	0.0000088	0.5000							
5856	:	37	15	23	1	36	14	23	0	156.3511700	156.3511612	0.0000088	-
		0.0002000	0.0000000	156.3511612	0.0000088	0.5000							
5857	:	53	10	44	1	52	9	44	0	156.3648900	156.3648441	0.0000459	-
		0.0002000	0.0000000	156.3647976	0.0000924	0.3333							
5858	:	43	13	30	1	42	12	30	0	156.3648900	156.3647679	0.0001221	-
		0.0002000	0.0000000	156.3647976	0.0000924	0.3333							
5859	:	43	13	31	1	42	12	31	0	156.3648900	156.3647809	0.0001091	-
		0.0002000	0.0000000	156.3647976	0.0000924	0.3333							
5860	:	40	14	26	1	39	13	26	0	156.3661700	156.3661008	0.0000692	-
		0.0002000	0.0000000	156.3661009	0.0000691	0.5000							
5861	:	40	14	27	1	39	13	27	0	156.3661700	156.3661009	0.0000691	-
		0.0002000	0.0000000	156.3661009	0.0000691	0.5000							
5862	:	50	11	40	1	49	10	40	0	156.3735600	156.3735427	0.0000173	-
		0.0002000	0.0000000										
5863	:	29	18	11	1	28	17	11	0	156.3781300	156.3781630	-0.0000330	-
		0.0002000	0.0000000	156.3781630	-0.0000330	0.5000							
5864	:	29	18	12	1	28	17	12	0	156.3781300	156.3781630	-0.0000330	-
		0.0002000	0.0000000	156.3781630	-0.0000330	0.5000							

5865 : 24 20 4 1 23 19 4 0	156.4093500	156.4095752	-0.0002252	-
0.0002000 0.0000000	156.4095752	-0.0002252	0.5000	
5866 : 24 20 5 1 23 19 5 0	156.4093500	156.4095752	-0.0002252	-
0.0002000 0.0000000	156.4095752	-0.0002252	0.5000	
5867 : 32 17 16 1 31 16 16 0	156.4172600	156.4172690	-0.0000090	-
0.0002000 0.0000000	156.4172690	-0.0000090	0.5000	
5868 : 32 17 15 1 31 16 15 0	156.4172600	156.4172690	-0.0000090	-
0.0002000 0.0000000	156.4172690	-0.0000090	0.5000	
5869 : 51 6 46 1 50 5 46 0	156.4653600	156.4656007	-0.0002407	-
0.0002000 0.0000000				
5870 : 38 15 24 1 37 14 24 0	156.4752200	156.4749937	0.0002263	-
0.0002000 0.0000000	156.4749937	0.0002263	0.5000	
5871 : 38 15 23 1 37 14 23 0	156.4752200	156.4749937	0.0002263	-
0.0002000 0.0000000	156.4749937	0.0002263	0.5000	
5872 : 50 4 46 1 49 3 46 0	156.4916400	156.4916378	0.0000022	-
0.0002000 0.0000000				
5873 : 30 18 12 1 29 17 12 0	156.5029400	156.5030698	-0.0001298	-
0.0002000 0.0000000	156.5031336	-0.0001936	0.3333	
5874 : 54 10 45 1 53 9 45 0	156.5029400	156.5032612	-0.0003212	-
0.0002000 0.0000000	156.5031336	-0.0001936	0.3333	
5875 : 30 18 13 1 29 17 13 0	156.5029400	156.5030698	-0.0001298	-
0.0002000 0.0000000	156.5031336	-0.0001936	0.3333	
5876 : 25 20 6 1 24 19 6 0	156.5340200	156.5343708	-0.0003508	-
0.0002000 0.0000000	156.5343708	-0.0003508	0.5000	
5877 : 25 20 5 1 24 19 5 0	156.5340200	156.5343708	-0.0003508	-
0.0002000 0.0000000	156.5343708	-0.0003508	0.5000	
5878 : 57 8 49 1 56 7 49 0	156.5524300	156.5525884	-0.0001584	-
0.0002000 0.0000000				
5879 : 36 16 20 1 35 15 20 0	156.5746800	156.5745841	0.0000959	-
0.0002000 0.0000000	156.5745841	0.0000959	0.5000	
5880 : 36 16 21 1 35 15 21 0	156.5746800	156.5745841	0.0000959	-
0.0002000 0.0000000	156.5745841	0.0000959	0.5000	
5881 : 28 19 10 1 27 18 10 0	156.5835000	156.5836016	-0.0001016	-
0.0002000 0.0000000	156.5836016	-0.0001016	0.5000	
5882 : 28 19 9 1 27 18 9 0	156.5835000	156.5836016	-0.0001016	-
0.0002000 0.0000000	156.5836016	-0.0001016	0.5000	
5883 : 53 6 47 1 52 5 47 0	156.6004100	156.6002972	0.0001128	-
0.0002000 0.0000000				
5884 : 42 14 28 1 41 13 28 0	156.6107600	156.6108257	-0.0000657	-
0.0002000 0.0000000	156.6108259	-0.0000659	0.5000	
5885 : 42 14 29 1 41 13 29 0	156.6107600	156.6108260	-0.0000660	-
0.0002000 0.0000000	156.6108259	-0.0000659	0.5000	
5886 : 53 7 47 1 52 6 47 0	156.6431700	156.6427805	0.0003895	-
0.0002000 0.0000000	156.5985117	0.0446583	0.3333	
5887 : 26 20 6 1 25 19 6 0	156.6590000	156.6592216	-0.0002216	-
0.0002000 0.0000000	156.6592216	-0.0002216	0.5000	
5888 : 26 20 7 1 25 19 7 0	156.6590000	156.6592216	-0.0002216	-
0.0002000 0.0000000	156.6592216	-0.0002216	0.5000	
5889 : 49 12 38 1 48 11 38 0	156.6783900	156.6787304	-0.0003404	-
0.0002000 0.0000000				

5890 : 52 6 47 1 51 5 47 0	156.6926400	156.6924715	0.0001685	-
0.0002000 0.0000000				
5891 : 29 19 11 1 28 18 11 0	156.7088600	156.7085488	0.0003112	-
0.0002000 0.0000000	156.7085488	0.0003112	0.5000	
5892 : 29 19 10 1 28 18 10 0	156.7088600	156.7085488	0.0003112	-
0.0002000 0.0000000	156.7085488	0.0003112	0.5000	
5893 : 51 4 47 1 50 3 47 0	156.7171800	156.7173557	-0.0001757	-
0.0002000 0.0000000				
5894 : 43 14 30 1 42 13 30 0	156.7327100	156.7327451	-0.0000351	-
0.0002000 0.0000000	156.7327448	-0.0000348	0.5000	
5895 : 43 14 29 1 42 13 29 0	156.7327100	156.7327445	-0.0000345	-
0.0002000 0.0000000	156.7327448	-0.0000348	0.5000	
5896 : 32 18 15 1 31 17 15 0	156.7528800	156.7529314	-0.0000514	-
0.0002000 0.0000000	156.7529314	-0.0000514	0.5000	
5897 : 32 18 14 1 31 17 14 0	156.7528800	156.7529314	-0.0000514	-
0.0002000 0.0000000	156.7529314	-0.0000514	0.5000	
5898 : 27 20 7 1 26 19 7 0	156.7838700	156.7841243	-0.0002543	-
0.0002000 0.0000000	156.7841243	-0.0002543	0.5000	
5899 : 27 20 8 1 26 19 8 0	156.7838700	156.7841243	-0.0002543	-
0.0002000 0.0000000	156.7841243	-0.0002543	0.5000	
5900 : 48 31 18 1 48 30 18 0	156.7914300	156.7910176	0.0004124	-
0.0002000 0.0000000	156.7912939	0.0001361	0.2000	
5901 : 35 17 18 1 34 16 18 0	156.7914300	156.7916003	-0.0001703	-
0.0002000 0.0000000	156.7912939	0.0001361	0.2000	
5902 : 35 17 19 1 34 16 19 0	156.7914300	156.7916003	-0.0001703	-
0.0002000 0.0000000	156.7912939	0.0001361	0.2000	
5903 : 48 31 17 1 48 30 19 0	156.7914300	156.7910176	0.0004124	-
0.0002000 0.0000000	156.7912939	0.0001361	0.2000	
5904 : 50 12 39 1 49 11 39 0	156.7914300	156.7912338	0.0001962	-
0.0002000 0.0000000	156.7912939	0.0001361	0.2000	
5905 : 54 11 44 1 53 10 44 0	156.8179700	156.8181076	-0.0001376	-
0.0002000 0.0000000				
5906 : 38 16 22 1 37 15 22 0	156.8229800	156.8232418	-0.0002618	-
0.0002000 0.0000000	156.8232418	-0.0002618	0.5000	
5907 : 38 16 23 1 37 15 23 0	156.8229800	156.8232418	-0.0002618	-
0.0002000 0.0000000	156.8232418	-0.0002618	0.5000	
5908 : 30 19 12 1 29 18 12 0	156.8334400	156.8335296	-0.0000896	-
0.0002000 0.0000000	156.8315697	0.0018703	0.2500	
5909 : 30 19 11 1 29 18 11 0	156.8334400	156.8335296	-0.0000896	-
0.0002000 0.0000000	156.8315697	0.0018703	0.2500	
5910 : 41 15 27 1 40 14 27 0	156.8454700	156.8455527	-0.0000827	-
0.0002000 0.0000000	156.8455527	-0.0000827	0.5000	
5911 : 41 15 26 1 40 14 26 0	156.8454700	156.8455527	-0.0000827	-
0.0002000 0.0000000	156.8455527	-0.0000827	0.5000	
5912 : 44 14 30 1 43 13 30 0	156.8545300	156.8543327	0.0001973	-
0.0002000 0.0000000	156.8543333	0.0001967	0.5000	
5913 : 44 14 31 1 43 13 31 0	156.8545300	156.8543338	0.0001962	-
0.0002000 0.0000000	156.8543333	0.0001967	0.5000	
5914 : 33 18 16 1 32 17 16 0	156.8778600	156.8778742	-0.0000142	-
0.0002000 0.0000000	156.8778742	-0.0000142	0.5000	

5915	:	33	18	15	1	32	17	15	0	156.8778600	156.8778742	-0.0000142	-
		0.0002000	0.0000000			156.8778742	-0.0000142	0.5000					
5916	:	28	20	9	1	27	19	9	0	156.9089500	156.9090756	-0.0001256	-
		0.0002000	0.0000000			156.9090756	-0.0001256	0.5000					
5917	:	28	20	8	1	27	19	8	0	156.9089500	156.9090756	-0.0001256	-
		0.0002000	0.0000000			156.9090756	-0.0001256	0.5000					
5918	:	55	11	45	1	54	10	45	0	156.9327800	156.9328829	-0.0001029	-
		0.0002000	0.0000000										
5919	:	52	5	48	1	51	4	48	0	156.9435100	156.9434240	0.0000860	-
		0.0002000	0.0000000										
5920	:	39	16	23	1	38	15	23	0	156.9473100	156.9474294	-0.0001194	-
		0.0002000	0.0000000			156.9474294	-0.0001194	0.5000					
5921	:	39	16	24	1	38	15	24	0	156.9473100	156.9474294	-0.0001194	-
		0.0002000	0.0000000			156.9474294	-0.0001194	0.5000					
5922	:	48	13	35	1	47	12	35	0	156.9588700	156.9589333	-0.0000633	-
		0.0002000	0.0000000										
5923	:	42	15	27	1	41	14	27	0	156.9684300	156.9687033	-0.0002733	-
		0.0002000	0.0000000			156.9687033	-0.0002733	0.5000					
5924	:	42	15	28	1	41	14	28	0	156.9684300	156.9687033	-0.0002733	-
		0.0002000	0.0000000			156.9687033	-0.0002733	0.5000					
5925	:	34	18	17	1	33	17	17	0	157.0025400	157.0028165	-0.0002765	-
		0.0002000	0.0000000			157.0028165	-0.0002765	0.5000					
5926	:	34	18	16	1	33	17	16	0	157.0025400	157.0028165	-0.0002765	-
		0.0002000	0.0000000			157.0028165	-0.0002765	0.5000					
5927	:	29	20	9	1	28	19	9	0	157.0340600	157.0340720	-0.0000120	-
		0.0002000	0.0000000			157.0340720	-0.0000120	0.5000					
5928	:	29	20	10	1	28	19	10	0	157.0340600	157.0340720	-0.0000120	-
		0.0002000	0.0000000			157.0340720	-0.0000120	0.5000					
5929	:	24	22	2	1	23	21	2	0	157.0457200	157.0460417	-0.0003217	-
		0.0002000	0.0000000			157.0460417	-0.0003217	0.5000					
5930	:	24	22	3	1	23	21	3	0	157.0457200	157.0460417	-0.0003217	-
		0.0002000	0.0000000			157.0460417	-0.0003217	0.5000					
5931	:	40	16	25	1	39	15	25	0	157.0714500	157.0715062	-0.0000562	-
		0.0002000	0.0000000			157.0715062	-0.0000562	0.5000					
5932	:	40	16	24	1	39	15	24	0	157.0714500	157.0715062	-0.0000562	-
		0.0002000	0.0000000			157.0715062	-0.0000562	0.5000					
5933	:	32	19	13	1	31	18	13	0	157.0836000	157.0835731	0.0000269	-
		0.0002000	0.0000000			157.0835731	0.0000269	0.5000					
5934	:	32	19	14	1	31	18	14	0	157.0836000	157.0835731	0.0000269	-
		0.0002000	0.0000000			157.0835731	0.0000269	0.5000					
5935	:	59	8	51	1	58	7	51	0	157.1277300	157.1275759	0.0001541	-
		0.0002000	0.0000000			157.1276931	0.0000369	0.3333					
5936	:	35	18	17	1	34	17	17	0	157.1277300	157.1277517	-0.0000217	-
		0.0002000	0.0000000			157.1276931	0.0000369	0.3333					
5937	:	35	18	18	1	34	17	18	0	157.1277300	157.1277517	-0.0000217	-
		0.0002000	0.0000000			157.1276931	0.0000369	0.3333					
5938	:	30	20	11	1	29	19	11	0	157.1589500	157.1591099	-0.0001599	-
		0.0002000	0.0000000			157.1591099	-0.0001599	0.5000					
5939	:	30	20	10	1	29	19	10	0	157.1589500	157.1591099	-0.0001599	-
		0.0002000	0.0000000			157.1591099	-0.0001599	0.5000					

5940	:	38	17	22	1	37	16	22	0	157.1656200	157.1656106	0.0000094	-
		0.0002000	0.0000000	157.1656106	0.0000094	0.5000							
5941	:	38	17	21	1	37	16	21	0	157.1656200	157.1656106	0.0000094	-
		0.0002000	0.0000000	157.1656106	0.0000094	0.5000							
5942	:	41	16	25	1	40	15	25	0	157.1955900	157.1954590	0.0001310	-
		0.0002000	0.0000000	157.1954590	0.0001310	0.5000							
5943	:	41	16	26	1	40	15	26	0	157.1955900	157.1954590	0.0001310	-
		0.0002000	0.0000000	157.1954590	0.0001310	0.5000							
5944	:	47	14	33	1	46	13	33	0	157.2169200	157.2168241	0.0000959	-
		0.0002000	0.0000000	157.2168273	0.0000927	0.5000							
5945	:	47	14	34	1	46	13	34	0	157.2169200	157.2168306	0.0000894	-
		0.0002000	0.0000000	157.2168273	0.0000927	0.5000							
5946	:	28	21	8	1	27	20	8	0	157.2293900	157.2297647	-0.0003747	-
		0.0002000	0.0000000	157.2297647	-0.0003747	0.5000							
5947	:	28	21	7	1	27	20	7	0	157.2293900	157.2297647	-0.0003747	-
		0.0002000	0.0000000	157.2297647	-0.0003747	0.5000							
5948	:	23	23	0	1	22	22	0	0	157.2321300	157.2324921	-0.0003621	-
		0.0002000	0.0000000	157.2324466	-0.0003166	0.3333							
5949	:	54	12	43	1	53	11	43	0	157.2321300	157.2323556	-0.0002256	-
		0.0002000	0.0000000	157.2324466	-0.0003166	0.3333							
5950	:	23	23	1	1	22	22	1	0	157.2321300	157.2324921	-0.0003621	-
		0.0002000	0.0000000	157.2324466	-0.0003166	0.3333							
5951	:	36	18	19	1	35	17	19	0	157.2524100	157.2526726	-0.0002626	-
		0.0002000	0.0000000	157.2526726	-0.0002626	0.5000							
5952	:	36	18	18	1	35	17	18	0	157.2524100	157.2526726	-0.0002626	-
		0.0002000	0.0000000	157.2526726	-0.0002626	0.5000							
5953	:	31	20	11	1	30	19	11	0	157.2843000	157.2841852	0.0001148	-
		0.0002000	0.0000000	157.2841852	0.0001148	0.5000							
5954	:	31	20	12	1	30	19	12	0	157.2843000	157.2841852	0.0001148	-
		0.0002000	0.0000000	157.2841852	0.0001148	0.5000							
5955	:	42	16	26	1	41	15	26	0	157.3194000	157.3192742	0.0001258	-
		0.0002000	0.0000000	157.3192742	0.0001258	0.5000							
5956	:	42	16	27	1	41	15	27	0	157.3194000	157.3192742	0.0001258	-
		0.0002000	0.0000000	157.3192742	0.0001258	0.5000							
5957	:	34	19	16	1	33	18	16	0	157.3333900	157.3336920	-0.0003020	-
		0.0002000	0.0000000	157.3336920	-0.0003020	0.5000							
5958	:	34	19	15	1	33	18	15	0	157.3333900	157.3336920	-0.0003020	-
		0.0002000	0.0000000	157.3336920	-0.0003020	0.5000							
5959	:	48	14	35	1	47	13	35	0	157.3367400	157.3368019	-0.0000619	-
		0.0002000	0.0000000	157.3367916	-0.0000516	0.2500							
5960	:	48	14	34	1	47	13	34	0	157.3367400	157.3367906	-0.0000506	-
		0.0002000	0.0000000	157.3367916	-0.0000516	0.2500							
5961	:	45	15	31	1	44	14	31	0	157.3367400	157.3367869	-0.0000469	-
		0.0002000	0.0000000	157.3367916	-0.0000516	0.2500							
5962	:	45	15	30	1	44	14	30	0	157.3367400	157.3367868	-0.0000468	-
		0.0002000	0.0000000	157.3367916	-0.0000516	0.2500							
5963	:	65	10	55	1	64	9	55	0	157.3547200	157.3548296	-0.0001096	-
		0.0002000	0.0000000										
5964	:	35	19	17	1	34	18	17	0	157.4587700	157.4587662	0.0000038	-
		0.0002000	0.0000000	157.4587662	0.0000038	0.5000							

5965	:	35	19	16	1	34	18	16	0	157.4587700	157.4587662	0.0000038	-
		0.0002000	0.0000000			157.4587662	0.0000038	0.5000					
5966	:	30	21	9	1	29	20	9	0	157.4797800	157.4798824	-0.0001024	-
		0.0002000	0.0000000			157.4800167	-0.0002367	0.3333					
5967	:	60	10	51	1	59	9	51	0	157.4797800	157.4802852	-0.0005052	-
		0.0002000	0.0000000			157.4800167	-0.0002367	0.3333					
5968	:	30	21	10	1	29	20	10	0	157.4797800	157.4798824	-0.0001024	-
		0.0002000	0.0000000			157.4800167	-0.0002367	0.3333					
5969	:	25	23	3	1	24	22	3	0	157.4819600	157.4821105	-0.0001505	-
		0.0002000	0.0000000			157.4821105	-0.0001505	0.5000					
5970	:	25	23	2	1	24	22	2	0	157.4819600	157.4821105	-0.0001505	-
		0.0002000	0.0000000			157.4821105	-0.0001505	0.5000					
5971	:	53	13	40	1	52	12	40	0	157.5342100	157.5342815	-0.0000715	-
		0.0002000	0.0000000			157.5343816	-0.0001716	0.3333					
5972	:	33	20	14	1	32	19	14	0	157.5342100	157.5344316	-0.0002216	-
		0.0002000	0.0000000			157.5343816	-0.0001716	0.3333					
5973	:	33	20	13	1	32	19	13	0	157.5342100	157.5344316	-0.0002216	-
		0.0002000	0.0000000			157.5343816	-0.0001716	0.3333					
5974	:	41	17	25	1	40	16	25	0	157.5391700	157.5390486	0.0001214	-
		0.0002000	0.0000000			157.5390486	0.0001214	0.5000					
5975	:	41	17	24	1	40	16	24	0	157.5391700	157.5390486	0.0001214	-
		0.0002000	0.0000000			157.5390486	0.0001214	0.5000					
5976	:	57	12	46	1	56	11	46	0	157.5570000	157.5570897	-0.0000897	-
		0.0002000	0.0000000										
5977	:	44	16	29	1	43	15	29	0	157.5669100	157.5664333	0.0004767	-
		0.0002000	0.0000000			157.5664333	0.0004767	0.5000					
5978	:	44	16	28	1	43	15	28	0	157.5669100	157.5664333	0.0004767	-
		0.0002000	0.0000000			157.5664333	0.0004767	0.5000					
5979	:	56	6	51	1	55	5	51	0	157.5997000	157.5995935	0.0001065	-
		0.0002000	0.0000000										
5980	:	39	18	22	1	38	17	22	0	157.6272900	157.6272759	0.0000141	-
		0.0002000	0.0000000			157.6272759	0.0000141	0.5000					
5981	:	39	18	21	1	38	17	21	0	157.6272900	157.6272759	0.0000141	-
		0.0002000	0.0000000			157.6272759	0.0000141	0.5000					
5982	:	66	10	56	1	65	9	56	0	157.6300600	157.6301106	-0.0000506	-
		0.0002000	0.0000000										
5983	:	60	9	52	1	59	8	52	0	157.6521600	157.6522338	-0.0000738	-
		0.0002000	0.0000000										
5984	:	34	20	15	1	33	19	15	0	157.6592900	157.6595939	-0.0003039	-
		0.0002000	0.0000000			157.6595939	-0.0003039	0.5000					
5985	:	34	20	14	1	33	19	14	0	157.6592900	157.6595939	-0.0003039	-
		0.0002000	0.0000000			157.6595939	-0.0003039	0.5000					
5986	:	42	17	26	1	41	16	26	0	157.6630500	157.6633526	-0.0003026	-
		0.0002000	0.0000000			157.6633526	-0.0003026	0.5000					
5987	:	42	17	25	1	41	16	25	0	157.6630500	157.6633526	-0.0003026	-
		0.0002000	0.0000000			157.6633526	-0.0003026	0.5000					
5988	:	29	22	7	1	28	21	7	0	157.6703600	157.6707937	-0.0004337	-
		0.0002000	0.0000000			157.6707937	-0.0004337	0.5000					
5989	:	29	22	8	1	28	21	8	0	157.6703600	157.6707937	-0.0004337	-
		0.0002000	0.0000000			157.6707937	-0.0004337	0.5000					

5990	:	32	21	11	1	31	20	11	0	157.7300000	157.7301769	-0.0001769	-
		0.0002000	0.0000000			157.7301769	-0.0001769	0.5000					
5991	:	32	21	12	1	31	20	12	0	157.7300000	157.7301769	-0.0001769	-
		0.0002000	0.0000000			157.7301769	-0.0001769	0.5000					
5992	:	35	20	16	1	34	19	16	0	157.7845700	157.7847761	-0.0002061	-
		0.0002000	0.0000000			157.7847761	-0.0002061	0.5000					
5993	:	35	20	15	1	34	19	15	0	157.7845700	157.7847761	-0.0002061	-
		0.0002000	0.0000000			157.7847761	-0.0002061	0.5000					
5994	:	43	17	26	1	42	16	26	0	157.7876300	157.7875503	0.0000797	-
		0.0002000	0.0000000			157.7875503	0.0000797	0.5000					
5995	:	43	17	27	1	42	16	27	0	157.7876300	157.7875503	0.0000797	-
		0.0002000	0.0000000			157.7875503	0.0000797	0.5000					
5996	:	46	16	30	1	45	15	30	0	157.8129800	157.8128609	0.0001191	-
		0.0002000	0.0000000			157.8128609	0.0001191	0.5000					
5997	:	46	16	31	1	45	15	31	0	157.8129800	157.8128610	0.0001190	-
		0.0002000	0.0000000			157.8128609	0.0001191	0.5000					
5998	:	62	11	52	1	61	10	52	0	157.8552200	157.8553064	-0.0000864	-
		0.0002000	0.0000000										
5999	:	28	23	5	1	27	22	5	0	157.8566800	157.8570216	-0.0003416	-
		0.0002000	0.0000000			157.8570216	-0.0003416	0.5000					
6000	:	28	23	6	1	27	22	6	0	157.8566800	157.8570216	-0.0003416	-
		0.0002000	0.0000000			157.8570216	-0.0003416	0.5000					
6001	:	56	13	43	1	55	12	43	0	157.8654000	157.8653346	0.0000654	-
		0.0002000	0.0000000										
6002	:	61	9	53	1	60	8	53	0	157.8727200	157.8727734	-0.0000534	-
		0.0002000	0.0000000										
6003	:	41	18	23	1	40	17	23	0	157.8769300	157.8767982	0.0001318	-
		0.0002000	0.0000000			157.8769004	0.0000296	0.3333					
6004	:	64	12	52	1	63	11	52	0	157.8769300	157.8771048	-0.0001748	-
		0.0002000	0.0000000			157.8769004	0.0000296	0.3333					
6005	:	41	18	24	1	40	17	24	0	157.8769300	157.8767982	0.0001318	-
		0.0002000	0.0000000			157.8769004	0.0000296	0.3333					
6006	:	60	12	49	1	59	11	49	0	157.8851700	157.8854010	-0.0002310	-
		0.0002000	0.0000000										
6007	:	60	7	53	1	59	6	53	0	157.9044800	157.9043338	0.0001462	-
		0.0002000	0.0000000										
6008	:	44	17	27	1	43	16	27	0	157.9113600	157.9116300	-0.0002700	-
		0.0002000	0.0000000			157.9116300	-0.0002700	0.5000					
6009	:	44	17	28	1	43	16	28	0	157.9113600	157.9116300	-0.0002700	-
		0.0002000	0.0000000			157.9116300	-0.0002700	0.5000					
6010	:	67	12	55	1	66	11	55	0	157.9436200	157.9435035	0.0001165	-
		0.0002000	0.0000000										
6011	:	61	12	50	1	60	11	50	0	157.9980000	157.9980398	-0.0000398	-
		0.0002000	0.0000000										
6012	:	37	20	18	1	36	19	18	0	158.0354900	158.0351803	0.0003097	-
		0.0002000	0.0000000			158.0353797	0.0001103	0.2500					
6013	:	37	20	17	1	36	19	17	0	158.0354900	158.0351803	0.0003097	-
		0.0002000	0.0000000			158.0353797	0.0001103	0.2500					
6014	:	45	17	28	1	44	16	28	0	158.0354900	158.0355791	-0.0000891	-
		0.0002000	0.0000000			158.0353797	0.0001103	0.2500					

6015 :	45 17 29 1 44 16 29 0	158.0354900	158.0355791	-0.0000891	-
	0.0002000 0.0000000	158.0353797	0.0001103	0.2500	
6016 :	32 22 10 1 31 21 10 0	158.0460600	158.0462952	-0.0002352	-
	0.0002000 0.0000000	158.0462952	-0.0002352	0.5000	
6017 :	32 22 11 1 31 21 11 0	158.0460600	158.0462952	-0.0002352	-
	0.0002000 0.0000000	158.0462952	-0.0002352	0.5000	
6018 :	40 19 22 1 39 18 22 0	158.0838400	158.0840448	-0.0002048	-
	0.0002000 0.0000000	158.0840448	-0.0002048	0.5000	
6019 :	40 19 21 1 39 18 21 0	158.0838400	158.0840448	-0.0002048	-
	0.0002000 0.0000000	158.0840448	-0.0002048	0.5000	
6020 :	62 12 51 1 61 11 51 0	158.1134000	158.1133985	0.0000015	-
	0.0002000 0.0000000				
6021 :	43 18 26 1 42 17 26 0	158.1261200	158.1260694	0.0000506	-
	0.0002000 0.0000000	158.1260694	0.0000506	0.5000	
6022 :	43 18 25 1 42 17 25 0	158.1261200	158.1260694	0.0000506	-
	0.0002000 0.0000000	158.1260694	0.0000506	0.5000	
6023 :	38 20 19 1 37 19 19 0	158.1605400	158.1603919	0.0001481	-
	0.0002000 0.0000000	158.1603919	0.0001481	0.5000	
6024 :	38 20 18 1 37 19 18 0	158.1605400	158.1603919	0.0001481	-
	0.0002000 0.0000000	158.1603919	0.0001481	0.5000	
6025 :	47 17 30 1 46 16 30 0	158.2829800	158.2830339	-0.0000539	-
	0.0002000 0.0000000	158.2830339	-0.0000539	0.5000	
6026 :	47 17 31 1 46 16 31 0	158.2829800	158.2830339	-0.0000539	-
	0.0002000 0.0000000	158.2830339	-0.0000539	0.5000	
6027 :	50 16 35 1 49 15 35 0	158.3030200	158.3029726	0.0000474	-
	0.0002000 0.0000000	158.3029725	0.0000475	0.5000	
6028 :	50 16 34 1 49 15 34 0	158.3030200	158.3029725	0.0000475	-
	0.0002000 0.0000000	158.3029725	0.0000475	0.5000	
6029 :	53 15 38 1 52 14 38 0	158.3043800	158.3043320	0.0000480	-
	0.0002000 0.0000000	158.3043367	0.0000433	0.5000	
6030 :	53 15 39 1 52 14 39 0	158.3043800	158.3043415	0.0000385	-
	0.0002000 0.0000000	158.3043367	0.0000433	0.5000	
6031 :	37 21 16 1 36 20 16 0	158.3568300	158.3564929	0.0003371	-
	0.0002000 0.0000000	158.3564929	0.0003371	0.5000	
6032 :	37 21 17 1 36 20 17 0	158.3568300	158.3564929	0.0003371	-
	0.0002000 0.0000000	158.3564929	0.0003371	0.5000	
6033 :	54 15 39 1 53 14 39 0	158.4234400	158.4233542	0.0000858	-
	0.0002000 0.0000000	158.4233621	0.0000779	0.5000	
6034 :	54 15 40 1 53 14 40 0	158.4234400	158.4233701	0.0000699	-
	0.0002000 0.0000000	158.4233621	0.0000779	0.5000	
6035 :	51 16 36 1 50 15 36 0	158.4248200	158.4248177	0.0000023	-
	0.0002000 0.0000000	158.4248177	0.0000023	0.5000	
6036 :	51 16 35 1 50 15 35 0	158.4248200	158.4248176	0.0000024	-
	0.0002000 0.0000000	158.4248177	0.0000023	0.5000	
6037 :	60 6 55 1 59 5 55 0	158.5053100	158.5054711	-0.0001611	-
	0.0002000 0.0000000				
6038 :	39 21 19 1 38 20 19 0	158.6073200	158.6071636	0.0001564	-
	0.0002000 0.0000000	158.6071636	0.0001564	0.5000	
6039 :	39 21 18 1 38 20 18 0	158.6073200	158.6071636	0.0001564	-
	0.0002000 0.0000000	158.6071636	0.0001564	0.5000	

6040 : 66 12 55 1 65 11 55 0	158.6172300	158.6172437	-0.0000137	-
0.0002000 0.0000000				
6041 : 53 16 38 1 52 15 38 0	158.6674700	158.6675403	-0.0000703	-
0.0002000 0.0000000	158.6675400	-0.0000700	0.5000	
6042 : 53 16 37 1 52 15 37 0	158.6674700	158.6675398	-0.0000698	-
0.0002000 0.0000000	158.6675400	-0.0000700	0.5000	
6043 : 67 11 57 1 66 10 57 0	158.7151900	158.7153191	-0.0001291	-
0.0002000 0.0000000				
6044 : 54 16 38 1 53 15 38 0	158.7883200	158.7883698	-0.0000498	-
0.0002000 0.0000000	158.7883703	-0.0000503	0.5000	
6045 : 54 16 39 1 53 15 39 0	158.7883200	158.7883707	-0.0000507	-
0.0002000 0.0000000	158.7883703	-0.0000503	0.5000	
6046 : 62 6 57 1 61 5 57 0	158.9579900	158.9580189	-0.0000289	-
0.0002000 0.0000000	158.9579217	0.0000683	0.2500	
6047 : 47 19 28 1 46 18 28 0	158.9579900	158.9579062	0.0000838	-
0.0002000 0.0000000	158.9579217	0.0000683	0.2500	
6048 : 47 19 29 1 46 18 29 0	158.9579900	158.9579062	0.0000838	-
0.0002000 0.0000000	158.9579217	0.0000683	0.2500	
6049 : 62 5 57 1 61 4 57 0	158.9579900	158.9578556	0.0001344	-
0.0002000 0.0000000	158.9579217	0.0000683	0.2500	
6050 : 50 18 32 1 49 17 32 0	158.9954100	158.9953959	0.0000141	-
0.0002000 0.0000000	158.9953959	0.0000141	0.5000	
6051 : 50 18 33 1 49 17 33 0	158.9954100	158.9953959	0.0000141	-
0.0002000 0.0000000	158.9953959	0.0000141	0.5000	
6052 : 65 14 51 1 64 13 51 0	159.2466300	159.2465297	0.0001003	-
0.0002000 0.0000000				
6053 : 51 19 32 1 50 18 32 0	159.4555800	159.4554965	0.0000835	-
0.0002000 0.0000000	159.4554965	0.0000835	0.5000	
6054 : 51 19 33 1 50 18 33 0	159.4555800	159.4554965	0.0000835	-
0.0002000 0.0000000	159.4554965	0.0000835	0.5000	
6055 : 63 15 49 1 62 14 49 0	159.4657800	159.4656990	0.0000810	-
0.0002000 0.0000000				
6056 : 54 18 37 1 53 17 37 0	159.4888500	159.4888828	-0.0000328	-
0.0002000 0.0000000	159.4888828	-0.0000328	0.5000	
6057 : 54 18 36 1 53 17 36 0	159.4888500	159.4888828	-0.0000328	-
0.0002000 0.0000000	159.4888828	-0.0000328	0.5000	
6058 : 69 14 55 1 68 13 55 0	159.6068900	159.6068589	0.0000311	-
0.0002000 0.0000000				
6059 : 55 18 38 1 54 17 38 0	159.6117200	159.6117520	-0.0000320	-
0.0002000 0.0000000	159.6117520	-0.0000320	0.5000	
6060 : 55 18 37 1 54 17 37 0	159.6117200	159.6117520	-0.0000320	-
0.0002000 0.0000000	159.6117520	-0.0000320	0.5000	
6061 : 53 19 35 1 52 18 35 0	159.7037200	159.7035628	0.0001572	-
0.0002000 0.0000000	159.7035628	0.0001572	0.5000	
6062 : 53 19 34 1 52 18 34 0	159.7037200	159.7035628	0.0001572	-
0.0002000 0.0000000	159.7035628	0.0001572	0.5000	
6063 : 63 16 47 1 62 15 47 0	159.8547500	159.8547620	-0.0000120	-
0.0002000 0.0000000	159.8548065	-0.0000565	0.5000	
6064 : 63 16 48 1 62 15 48 0	159.8547500	159.8548511	-0.0001011	-
0.0002000 0.0000000	159.8548065	-0.0000565	0.5000	

6065 :	60 17 43 1 59 16 43 0	159.8690600	159.8689271	0.0001329	-
	0.0002000 0.0000000	159.8689278	0.0001322	0.5000	
6066 :	60 17 44 1 59 16 44 0	159.8690600	159.8689284	0.0001316	-
	0.0002000 0.0000000	159.8689278	0.0001322	0.5000	
6067 :	70 9 62 1 69 8 62 0	159.9321400	159.9319970	0.0001430	-
	0.0002000 0.0000000				
6068 :	61 17 45 1 60 16 45 0	159.9886000	159.9885901	0.0000099	-
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6069 :	61 17 44 1 60 16 44 0	159.9886000	159.9885878	0.0000122	-
	0.0002000 0.0000000	159.9885890	0.0000110	0.5000	
6070 :	72 14 59 1 71 13 59 0	160.0029000	160.0029778	-0.0000778	-
	0.0002000 0.0000000				
6071 :	38 26 12 1 37 25 12 0	160.0180800	160.0176133	0.0004667	-
	0.0002000 0.0000000	160.0177350	0.0003450	0.3333	
6072 :	38 26 13 1 37 25 13 0	160.0180800	160.0176133	0.0004667	-
	0.0002000 0.0000000	160.0177350	0.0003450	0.3333	
6073 :	81 14 67 1 80 13 67 0	160.0180800	160.0179784	0.0001016	-
	0.0002000 0.0000000	160.0177350	0.0003450	0.3333	
6074 :	53 20 33 1 52 19 33 0	160.0346000	160.0348230	-0.0002230	-
	0.0002000 0.0000000	160.0348230	-0.0002230	0.5000	
6075 :	53 20 34 1 52 19 34 0	160.0346000	160.0348230	-0.0002230	-
	0.0002000 0.0000000	160.0348230	-0.0002230	0.5000	
6076 :	65 16 49 1 64 15 49 0	160.0854200	160.0849823	0.0004377	-
	0.0002000 0.0000000	160.0850923	0.0003277	0.5000	
6077 :	65 16 50 1 64 15 50 0	160.0854200	160.0852024	0.0002176	-
	0.0002000 0.0000000	160.0850923	0.0003277	0.5000	
6078 :	62 17 45 1 61 16 45 0	160.1077500	160.1077985	-0.0000485	-
	0.0002000 0.0000000	160.1078004	-0.0000504	0.5000	
6079 :	62 17 46 1 61 16 46 0	160.1077500	160.1078023	-0.0000523	-
	0.0002000 0.0000000	160.1078004	-0.0000504	0.5000	
6080 :	51 21 31 1 50 20 31 0	160.1097800	160.1101994	-0.0004194	-
	0.0002000 0.0000000	160.1100626	-0.0002826	0.2500	
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	0.0002000 0.0000000	160.1100626	-0.0002826	0.2500	
6082 :	69 15 54 1 68 14 54 0	160.1097800	160.1099991	-0.0002191	-
	0.0002000 0.0000000	160.1100626	-0.0002826	0.2500	
6083 :	77 11 66 1 76 10 66 0	160.1097800	160.1098525	-0.0000725	-
	0.0002000 0.0000000	160.1100626	-0.0002826	0.2500	
6084 :	80 12 68 1 79 11 68 0	160.1421000	160.1419594	0.0001406	-
	0.0002000 0.0000000				
6085 :	75 12 64 1 74 11 64 0	160.1477900	160.1477492	0.0000408	-
	0.0002000 0.0000000				
6086 :	60 18 42 1 59 17 42 0	160.2222700	160.2223067	-0.0000367	-
	0.0002000 0.0000000	160.2223077	-0.0000377	0.3333	
6087 :	60 18 43 1 59 17 43 0	160.2222700	160.2223067	-0.0000367	-
	0.0002000 0.0000000	160.2223077	-0.0000377	0.3333	
6088 :	84 14 70 1 83 13 70 0	160.2222700	160.2223098	-0.0000398	-
	0.0002000 0.0000000	160.2223077	-0.0000377	0.3333	
6089 :	45 24 22 1 44 23 22 0	160.2967200	160.2970334	-0.0003134	-
	0.0002000 0.0000000	160.2970334	-0.0003134	0.5000	

6090	:	45	24	21	1	44	23	21	0	160.2967200	160.2970334	-0.0003134	-
		0.0002000	0.0000000			160.2970334	-0.0003134	0.5000					
6091	:	58	19	40	1	57	18	40	0	160.3207800	160.3208813	-0.0001013	-
		0.0002000	0.0000000			160.3208813	-0.0001013	0.5000					
6092	:	58	19	39	1	57	18	39	0	160.3207800	160.3208813	-0.0001013	-
		0.0002000	0.0000000			160.3208813	-0.0001013	0.5000					
6093	:	66	3	63	1	65	2	63	0	160.3224400	160.3222797	0.0001603	-
		0.0002000	0.0000000			160.3222797	0.0001603	0.5000					
6094	:	66	4	63	1	65	3	63	0	160.3224400	160.3222798	0.0001602	-
		0.0002000	0.0000000			160.3222797	0.0001603	0.5000					
6095	:	64	17	47	1	63	16	47	0	160.3448300	160.3447523	0.0000777	-
		0.0002000	0.0000000			160.3447575	0.0000725	0.5000					
6096	:	64	17	48	1	63	16	48	0	160.3448300	160.3447627	0.0000673	-
		0.0002000	0.0000000			160.3447575	0.0000725	0.5000					
6097	:	56	20	37	1	55	19	37	0	160.4078400	160.4075805	0.0002595	-
		0.0002000	0.0000000			160.4075805	0.0002595	0.5000					
6098	:	56	20	36	1	55	19	36	0	160.4078400	160.4075805	0.0002595	-
		0.0002000	0.0000000			160.4075805	0.0002595	0.5000					
6099	:	77	13	65	1	76	12	65	0	160.4291000	160.4289408	0.0001592	-
		0.0002000	0.0000000										
6100	:	39	27	12	1	38	26	12	0	160.4364600	160.4368018	-0.0003418	-
		0.0002000	0.0000000			160.4368018	-0.0003418	0.5000					
6101	:	39	27	13	1	38	26	13	0	160.4364600	160.4368018	-0.0003418	-
		0.0002000	0.0000000			160.4368018	-0.0003418	0.5000					
6102	:	59	19	40	1	58	18	40	0	160.4437100	160.4437563	-0.0000463	-
		0.0002000	0.0000000			160.4437563	-0.0000463	0.5000					
6103	:	59	19	41	1	58	18	41	0	160.4437100	160.4437563	-0.0000463	-
		0.0002000	0.0000000			160.4437563	-0.0000463	0.5000					
6104	:	62	18	45	1	61	17	45	0	160.4642700	160.4644297	-0.0001597	-
		0.0002000	0.0000000			160.4644296	-0.0001596	0.5000					
6105	:	62	18	44	1	61	17	44	0	160.4642700	160.4644295	-0.0001595	-
		0.0002000	0.0000000			160.4644296	-0.0001596	0.5000					
6106	:	57	20	38	1	56	19	38	0	160.5315900	160.5315627	0.0000273	-
		0.0002000	0.0000000			160.5315627	0.0000273	0.5000					
6107	:	57	20	37	1	56	19	37	0	160.5315900	160.5315627	0.0000273	-
		0.0002000	0.0000000			160.5315627	0.0000273	0.5000					
6108	:	66	3	64	1	65	2	64	0	160.5335200	160.5334674	0.0000526	-
		0.0002000	0.0000000			160.5334674	0.0000526	0.5000					
6109	:	66	2	64	1	65	1	64	0	160.5335200	160.5334674	0.0000526	-
		0.0002000	0.0000000			160.5334674	0.0000526	0.5000					
6110	:	67	3	64	1	66	2	64	0	160.5479200	160.5483227	-0.0004027	-
		0.0002000	0.0000000			160.5483227	-0.0004027	0.5000					
6111	:	67	4	64	1	66	3	64	0	160.5479200	160.5483227	-0.0004027	-
		0.0002000	0.0000000			160.5483227	-0.0004027	0.5000					
6112	:	40	27	14	1	39	26	14	0	160.5624600	160.5626044	-0.0001444	-
		0.0002000	0.0000000			160.5623029	0.0001571	0.2500					
6113	:	40	27	13	1	39	26	13	0	160.5624600	160.5626044	-0.0001444	-
		0.0002000	0.0000000			160.5623029	0.0001571	0.2500					
6114	:	31	31	1	1	30	30	1	0	160.5624600	160.5620014	0.0004586	-
		0.0002000	0.0000000			160.5623029	0.0001571	0.2500					

6115 :	31 31 0 1 30 30 0 0	160.5624600	160.5620014	0.0004586	-
	0.0002000 0.0000000	160.5623029	0.0001571	0.2500	
6116 :	43 26 17 1 42 25 17 0	160.6469700	160.6465852	0.0003848	-
	0.0002000 0.0000000	160.6465852	0.0003848	0.5000	
6117 :	43 26 18 1 42 25 18 0	160.6469700	160.6465852	0.0003848	-
	0.0002000 0.0000000	160.6465852	0.0003848	0.5000	
6118 :	53 22 31 1 52 21 31 0	160.6794000	160.6797117	-0.0003117	-
	0.0002000 0.0000000	160.6797117	-0.0003117	0.5000	
6119 :	53 22 32 1 52 21 32 0	160.6794000	160.6797117	-0.0003117	-
	0.0002000 0.0000000	160.6797117	-0.0003117	0.5000	
6120 :	41 27 14 1 40 26 14 0	160.6888300	160.6884534	0.0003766	-
	0.0002000 0.0000000	160.6886303	0.0001997	0.2500	
6121 :	61 19 42 1 60 18 42 0	160.6888300	160.6888072	0.0000228	-
	0.0002000 0.0000000	160.6886303	0.0001997	0.2500	
6122 :	61 19 43 1 60 18 43 0	160.6888300	160.6888072	0.0000228	-
	0.0002000 0.0000000	160.6886303	0.0001997	0.2500	
6123 :	41 27 15 1 40 26 15 0	160.6888300	160.6884534	0.0003766	-
	0.0002000 0.0000000	160.6886303	0.0001997	0.2500	
6124 :	59 20 39 1 58 19 39 0	160.7790100	160.7790580	-0.0000480	-
	0.0002000 0.0000000	160.7790580	-0.0000480	0.5000	
6125 :	59 20 40 1 58 19 40 0	160.7790100	160.7790580	-0.0000480	-
	0.0002000 0.0000000	160.7790580	-0.0000480	0.5000	
6126 :	77 10 67 1 76 9 67 0	160.7846200	160.7847662	-0.0001462	-
	0.0002000 0.0000000				
6127 :	77 15 62 1 76 14 62 0	160.7993700	160.7995646	-0.0001946	-
	0.0002000 0.0000000				
6128 :	78 15 63 1 77 14 63 0	160.8565400	160.8563704	0.0001696	-
	0.0002000 0.0000000				
6129 :	34 31 3 1 33 30 3 0	160.9382200	160.9384732	-0.0002532	-
	0.0002000 0.0000000	160.9384732	-0.0002532	0.5000	
6130 :	34 31 4 1 33 30 4 0	160.9382200	160.9384732	-0.0002532	-
	0.0002000 0.0000000	160.9384732	-0.0002532	0.5000	
6131 :	71 6 66 1 70 5 66 0	160.9933900	160.9937123	-0.0003223	-
	0.0002000 0.0000000	160.9937099	-0.0003199	0.5000	
6132 :	71 5 66 1 70 4 66 0	160.9933900	160.9937075	-0.0003175	-
	0.0002000 0.0000000	160.9937099	-0.0003199	0.5000	
6133 :	62 20 43 1 61 19 43 0	161.1490000	161.1489571	0.0000429	-
	0.0002000 0.0000000	161.1489571	0.0000429	0.5000	
6134 :	62 20 42 1 61 19 42 0	161.1490000	161.1489571	0.0000429	-
	0.0002000 0.0000000	161.1489571	0.0000429	0.5000	
6135 :	74 7 67 1 73 6 67 0	161.1517600	161.1516619	0.0000981	-
	0.0002000 0.0000000				
6136 :	57 22 36 1 56 21 36 0	161.1797600	161.1800079	-0.0002479	-
	0.0002000 0.0000000	161.1800079	-0.0002479	0.5000	
6137 :	57 22 35 1 56 21 35 0	161.1797600	161.1800079	-0.0002479	-
	0.0002000 0.0000000	161.1800079	-0.0002479	0.5000	
6138 :	56 23 33 1 55 22 33 0	161.3700900	161.3702484	-0.0001584	-
	0.0002000 0.0000000	161.3702484	-0.0001584	0.5000	
6139 :	56 23 34 1 55 22 34 0	161.3700900	161.3702484	-0.0001584	-
	0.0002000 0.0000000	161.3702484	-0.0001584	0.5000	

6140	:	59	22	38	1	58	21	38	0	161.4294400	161.4296646	-0.0002246	-
		0.0002000	0.0000000			161.4296646	-0.0002246	0.5000					
6141	:	59	22	37	1	58	21	37	0	161.4294400	161.4296646	-0.0002246	-
		0.0002000	0.0000000			161.4296646	-0.0002246	0.5000					
6142	:	69	19	50	1	68	18	50	0	161.6571900	161.6572914	-0.0001014	-
		0.0002000	0.0000000			161.6572916	-0.0001016	0.5000					
6143	:	69	19	51	1	68	18	51	0	161.6571900	161.6572919	-0.0001019	-
		0.0002000	0.0000000			161.6572916	-0.0001016	0.5000					
6144	:	62	22	41	1	61	21	41	0	161.8032200	161.8033618	-0.0001418	-
		0.0002000	0.0000000			161.8033618	-0.0001418	0.5000					
6145	:	62	22	40	1	61	21	40	0	161.8032200	161.8033618	-0.0001418	-
		0.0002000	0.0000000			161.8033618	-0.0001418	0.5000					
6146	:	48	28	21	1	47	27	21	0	161.8603600	161.8600856	0.0002744	-
		0.0002000	0.0000000			161.8600856	0.0002744	0.5000					
6147	:	48	28	20	1	47	27	20	0	161.8603600	161.8600856	0.0002744	-
		0.0002000	0.0000000			161.8600856	0.0002744	0.5000					
6148	:	42	31	11	1	41	30	11	0	161.9449800	161.9452597	-0.0002797	-
		0.0002000	0.0000000			161.9452597	-0.0002797	0.5000					
6149	:	42	31	12	1	41	30	12	0	161.9449800	161.9452597	-0.0002797	-
		0.0002000	0.0000000			161.9452597	-0.0002797	0.5000					
6150	:	72	19	53	1	71	18	53	0	162.0140000	162.0142691	-0.0002691	-
		0.0002000	0.0000000			162.0142855	-0.0002855	0.3333					
6151	:	72	19	54	1	71	18	54	0	162.0140000	162.0142715	-0.0002715	-
		0.0002000	0.0000000			162.0142855	-0.0002855	0.3333					
6152	:	93	16	77	1	92	15	77	0	162.0140000	162.0143159	-0.0003159	-
		0.0002000	0.0000000			162.0142855	-0.0002855	0.3333					
6153	:	43	31	13	1	42	30	13	0	162.0715300	162.0713755	0.0001545	-
		0.0002000	0.0000000			162.0713755	0.0001545	0.5000					
6154	:	43	31	12	1	42	30	12	0	162.0715300	162.0713755	0.0001545	-
		0.0002000	0.0000000			162.0713755	0.0001545	0.5000					
6155	:	41	32	10	1	40	31	10	0	162.0911300	162.0913560	-0.0002260	-
		0.0002000	0.0000000			162.0913560	-0.0002260	0.5000					
6156	:	41	32	9	1	40	31	9	0	162.0911300	162.0913560	-0.0002260	-
		0.0002000	0.0000000			162.0913560	-0.0002260	0.5000					
6157	:	73	19	54	1	72	18	54	0	162.1321200	162.1323281	-0.0002081	-
		0.0002000	0.0000000			162.1259655	0.0061545	0.2500					
6158	:	73	19	55	1	72	18	55	0	162.1321200	162.1323320	-0.0002120	-
		0.0002000	0.0000000			162.1259655	0.0061545	0.2500					
6159	:	60	24	37	1	59	23	37	0	162.1827800	162.1822750	0.0005050	-
		0.0002000	0.0000000			162.1822750	0.0005050	0.5000					
6160	:	60	24	36	1	59	23	36	0	162.1827800	162.1822750	0.0005050	-
		0.0002000	0.0000000			162.1822750	0.0005050	0.5000					
6161	:	80	7	73	1	79	6	73	0	162.5185500	162.5189592	-0.0004092	-
		0.0002000	0.0000000			162.5122926	0.0062574	0.2500					
6162	:	80	8	73	1	79	7	73	0	162.5185500	162.5189976	-0.0004476	-
		0.0002000	0.0000000			162.5122926	0.0062574	0.2500					
6163	:	84	17	68	1	83	16	68	0	162.5438700	162.5438009	0.0000691	-
		0.0002000	0.0000000										
6164	:	78	5	73	1	77	4	73	0	162.5783600	162.5787533	-0.0003933	-
		0.0002000	0.0000000			162.5787699	-0.0004099	0.3333					

6165 :	78 6 73 1 77 5 73 0	162. 5783600	162. 5787535	-0. 0003935	-
	0. 0002000 0. 0000000	162. 5787699	-0. 0004099	0. 3333	
6166 :	99 16 83 1 98 15 83 0	162. 5783600	162. 5788030	-0. 0004430	-
	0. 0002000 0. 0000000	162. 5787699	-0. 0004099	0. 3333	
6167 :	74 20 55 1 73 19 55 0	162. 6052600	162. 6054714	-0. 0002114	-
	0. 0002000 0. 0000000	162. 6054712	-0. 0002112	0. 5000	
6168 :	74 20 54 1 73 19 54 0	162. 6052600	162. 6054710	-0. 0002110	-
	0. 0002000 0. 0000000	162. 6054712	-0. 0002112	0. 5000	
6169 :	97 15 82 1 96 14 82 0	162. 6573300	162. 6574884	-0. 0001584	-
	0. 0002000 0. 0000000	162. 6402173	0. 0171127	0. 3333	
6170 :	76 20 56 1 75 19 56 0	162. 8431300	162. 8433164	-0. 0001864	-
	0. 0002000 0. 0000000	162. 8433170	-0. 0001870	0. 5000	
6171 :	76 20 57 1 75 19 57 0	162. 8431300	162. 8433176	-0. 0001876	-
	0. 0002000 0. 0000000	162. 8433170	-0. 0001870	0. 5000	
6172 :	68 23 45 1 67 22 45 0	162. 8680700	162. 8683099	-0. 0002399	-
	0. 0002000 0. 0000000	162. 8683099	-0. 0002399	0. 5000	
6173 :	68 23 46 1 67 22 46 0	162. 8680700	162. 8683099	-0. 0002399	-
	0. 0002000 0. 0000000	162. 8683099	-0. 0002399	0. 5000	
6174 :	82 6 76 1 81 5 76 0	163. 2371500	163. 2370570	0. 0000930	-
	0. 0002000 0. 0000000	163. 2370575	0. 0000925	0. 5000	
6175 :	82 7 76 1 81 6 76 0	163. 2371500	163. 2370580	0. 0000920	-
	0. 0002000 0. 0000000	163. 2370575	0. 0000925	0. 5000	
6176 :	88 18 70 1 87 17 70 0	163. 3735300	163. 3734053	0. 0001247	-
	0. 0002000 0. 0000000				
6177 :	85 19 67 1 84 18 67 0	163. 5000000	163. 4996645	0. 0003355	-
	0. 0002000 0. 0000000	163. 4874273	0. 0125727	0. 3333	
6178 :	82 20 63 1 81 19 63 0	163. 5448800	163. 5449902	-0. 0001102	-
	0. 0002000 0. 0000000	163. 5445760	0. 0003040	0. 2000	
6179 :	82 20 62 1 81 19 62 0	163. 5448800	163. 5449709	-0. 0000909	-
	0. 0002000 0. 0000000	163. 5445760	0. 0003040	0. 2000	
6180 :	90 11 79 1 89 10 79 0	163. 5448800	163. 5448133	0. 0000667	-
	0. 0002000 0. 0000000	163. 5445760	0. 0003040	0. 2000	
6181 :	81 21 61 1 80 20 61 0	163. 7865000	163. 7870391	-0. 0005391	-
	0. 0002000 0. 0000000	163. 6246933	0. 1618067	0. 2000	
6182 :	81 21 60 1 80 20 60 0	163. 7865000	163. 7870382	-0. 0005382	-
	0. 0002000 0. 0000000	163. 6246933	0. 1618067	0. 2000	
6183 :	92 18 75 1 91 17 75 0	163. 7865000	163. 7866841	-0. 0001841	-
	0. 0002000 0. 0000000	163. 6246933	0. 1618067	0. 2000	
6184 :	91 12 80 1 90 11 80 0	163. 7942800	163. 7941832	0. 0000968	-
	0. 0002000 0. 0000000				
6185 :	67 27 40 1 66 26 40 0	163. 9678000	163. 9674207	0. 0003793	-
	0. 0002000 0. 0000000	163. 9674207	0. 0003793	0. 5000	
6186 :	67 27 41 1 66 26 41 0	163. 9678000	163. 9674207	0. 0003793	-
	0. 0002000 0. 0000000	163. 9674207	0. 0003793	0. 5000	
6187 :	2 1 2 2 1 1 1 2	6958. 58500	6958. 58024	0. 00476	
	0. 03000 0. 00000				
6188 :	2 0 2 2 1 0 1 2	7349. 49200	7349. 49329	-0. 00129	
	0. 03000 0. 00000				
6189 :	2 1 1 2 1 1 0 2	7779. 88400	7779. 85080	0. 03320	
	0. 03000 0. 00000				

6190 :	3 1 3 2 2 1 2 2	10425. 82000	10425. 81902	0. 00098
0. 03000	0. 00000			
6191 :	3 0 3 2 2 0 2 2	10975. 22100	10975. 21853	0. 00247
0. 03000	0. 00000			
6192 :	3 2 2 2 2 2 1 2	11053. 86100	11053. 79822	0. 06278
0. 03000	0. 00000			
6193 :	3 1 2 2 2 1 1 2	11657. 12800	11657. 12810	-0. 00010
0. 03000	0. 00000			
6194 :	4 1 4 2 3 1 3 2	13879. 40800	13879. 41093	-0. 00293
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6195 :	4 0 4 2 3 0 3 2	14543. 84600	14543. 84198	0. 00402
0. 03000	0. 00000			
6196 :	4 2 3 2 3 2 2 2	14723. 05700	14723. 03383	0. 02317
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6197 :	4 2 2 2 3 2 1 2	14917. 50000	14917. 58988	-0. 08988
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6198 :	4 1 3 2 3 1 2 2	15518. 40000	15518. 38722	0. 01278
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6199 :	13 3 10 2 12 3 9 2	49515. 47300	49515. 46974	0. 00326
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6202 :	14 1 13 2 13 1 12 2	51392. 95200	51392. 94960	0. 00240
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6206 :	14 9 5 2 13 9 4 2	51739. 89900	51739. 89495	0. 00405
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6207 :	14 8 6 2 13 8 5 2	51770. 92100	51770. 92317	-0. 00217
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6208 :	14 7 7 2 13 7 6 2	51816. 37800	51816. 38151	-0. 00351
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6211 :	14 5 9 2 13 5 8 2	52016. 90100	52016. 89732	0. 00368
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6212 :	14 4 10 2 13 4 9 2	52382. 31900	52382. 31733	0. 00167
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6213 :	14 3 11 2 13 3 10 2	53598. 36700	53598. 36081	0. 00619
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6214 :	15 2 14 2 14 2 13 2	53657. 54800	53657. 54591	0. 00209
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6215 : 15 1 14 2 14 1 13 2 0.01000 0.00000	54613.97900	54613.97337	0.00563
6216 : 15 12 3 2 14 12 2 2 0.01000 0.00000	55390.11700	55390.12539	-0.00839
6217 : 15 11 4 2 14 11 3 2 0.01000 0.00000	55405.72800	55405.73239	-0.00439
6218 : 15 10 5 2 14 10 4 2 0.01000 0.00000	55426.02900	55426.03659	-0.00759
6219 : 15 3 13 2 14 3 12 2 0.01000 0.00000	55442.08600	55442.09518	-0.00918
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6235 : 17 13 4 2 16 13 3 2 0.01000 0.00000	62782.28200	62782.28843	-0.00643
6236 : 17 12 5 2 16 12 4 2 0.01000 0.00000	62799.99900	62800.00167	-0.00267
6237 : 17 11 6 2 16 11 5 2 0.01000 0.00000	62822.50700	62822.50565	0.00135
6238 : 17 10 7 2 16 10 6 2 0.01000 0.00000	62851.87700	62851.88302	-0.00602
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6242 : 17 7 10 2 16 7 9 2	63028. 70200	63028. 78449	-0. 08249
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6243 : 17 7 11 2 16 7 10 2	63028. 70200	63028. 62544	0. 07656
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6244 : 17 6 12 2 16 6 11 2	63155. 19400	63155. 19033	0. 00367
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6245 : 17 6 11 2 16 6 10 2	63159. 93800	63159. 93464	0. 00336
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6246 : 17 5 13 2 16 5 12 2	63338. 98900	63338. 98025	0. 00875
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6248 : 17 5 12 2 16 5 11 2	63428. 02900	63428. 02354	0. 00546
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6249 : 19 1 19 2 18 1 18 2	63849. 64300	63849. 63868	0. 00432
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6250 : 19 0 19 2 18 0 18 2	63864. 91600	63864. 90982	0. 00618
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6258 : 19 17 2 2 18 17 1 2	70133. 88200	70133. 89185	-0. 00985
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6265 : 19 10 9 2 18 10 8 2	70291. 19200	70291. 19151	0. 00049
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6286 : 23 0 23 2 22 0 22 2	76950. 61400	76950. 63082	-0. 01682
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6288 : 22 1 21 2 21 1 20 2	77084. 27900	77084. 28643	-0. 00743
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6320 : 24 8 17 2 23 8 16 2 0.01000 0.00000	89230.32800	89230.31747	0.01053
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6322 : 24 6 19 2 23 6 18 2 0.01000 0.00000	89770.16900	89770.17101	-0.00201
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6347 : 27 2 26 2 26 2 25 2	93353. 92300	93353. 91302	0. 00998
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6348 : 27 1 26 2 26 1 25 2	93373. 61200	93373. 60199	0. 01001
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6379 :	28 19 9	2 27 19 8	2	103430.49100	103430.49312	-0.00212
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6380 :	28 18 10	2 27 18 9	2	103455.63600	103455.63289	0.00311
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6381 :	28 16 12	2 27 16 11	2	103519.30700	103519.30766	-0.00066
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6385 :	28 12 16	2 27 12 15	2	103749.16300	103749.15048	0.01252
	0.01000	0.00000				
6386 :	28 11 17	2 27 11 16	2	103848.74700	103848.74634	0.00066
	0.01000	0.00000				
6387 :	28 10 19	2 27 10 18	2	103980.61100	103980.59741	0.01359
	0.01000	0.00000	103980.60581	0.00519	0.5000	
6388 :	28 10 18	2 27 10 17	2	103980.61100	103980.61420	-0.00320
	0.01000	0.00000	103980.60581	0.00519	0.5000	
6389 :	28 9 20	2 27 9 19	2	104161.29900	104161.28975	0.00925
	0.01000	0.00000				

6390 : 28 9 19 2 27 9 18 2	104161.70800	104161.71347	-0.00547
0.01000 0.00000			
6391 : 28 3 25 2 27 3 24 2	104474.84900	104474.84579	0.00321
0.01000 0.00000			
6392 : 28 5 24 2 27 5 23 2	104698.39800	104698.40153	-0.00353
0.01000 0.00000			
6393 : 28 7 22 2 27 7 21 2	104773.10900	104773.10513	0.00387
0.01000 0.00000			
6394 : 28 7 21 2 27 7 20 2	104880.20300	104880.20305	-0.00005
0.01000 0.00000			
6395 : 28 6 23 2 27 6 22 2	105083.79500	105083.79565	-0.00065
0.01000 0.00000			
6396 : 28 6 22 2 27 6 21 2	105989.34500	105989.34831	-0.00331
0.01000 0.00000			
6397 : 29 4 26 2 28 4 25 2	106289.50000	106289.50254	-0.00254
0.01000 0.00000			
6398 : 32 1 32 2 31 1 31 2	106406.78400	106406.75594	0.02806
0.01000 0.00000 106406.78137	0.00263 0.5000		
6399 : 32 0 32 2 31 0 31 2	106406.78400	106406.80680	-0.02280
0.01000 0.00000 106406.78137	0.00263 0.5000		
6400 : 31 2 30 2 30 2 29 2	106445.25900	106445.25927	-0.00027
0.01000 0.00000			
6401 : 31 1 30 2 30 1 29 2	106449.21500	106449.21084	0.00416
0.01000 0.00000			
6402 : 30 2 28 2 29 2 27 2	106621.44200	106621.44866	-0.00666
0.01000 0.00000			
6403 : 28 5 23 2 27 5 22 2	108217.72700	108217.73553	-0.00853
0.01000 0.00000			
6404 : 28 4 24 2 27 4 23 2	108290.82300	108290.83133	-0.00833
0.01000 0.00000			
6405 : 29 5 25 2 28 5 24 2	108323.38000	108323.38329	-0.00329
0.01000 0.00000			
6406 : 29 7 23 2 28 7 22 2	108621.64800	108621.65162	-0.00362
0.01000 0.00000			
6407 : 30 4 27 2 29 4 26 2	109659.99900	109659.99267	0.00633
0.01000 0.00000			
6408 : 33 1 33 2 32 1 32 2	109679.68900	109679.67993	0.00907
0.01000 0.00000 109679.69602	-0.00702 0.5000		
6409 : 33 0 33 2 32 0 32 2	109679.68900	109679.71212	-0.02312
0.01000 0.00000 109679.69602	-0.00702 0.5000		
6410 : 32 2 31 2 31 2 30 2	109717.33600	109717.33640	-0.00040
0.01000 0.00000			
6411 : 32 1 31 2 31 1 30 2	109719.94900	109719.95221	-0.00321
0.01000 0.00000			
6412 : 31 3 29 2 30 3 28 2	109786.07300	109786.07374	-0.00074
0.01000 0.00000			
6413 : 34 0 34 2 33 0 33 2	112952.56400	112952.57463	-0.01063
0.01000 0.00000 112952.56447	-0.00047 0.5000		
6414 : 34 1 34 2 33 1 33 2	112952.56400	112952.55430	0.00970
0.01000 0.00000 112952.56447	-0.00047 0.5000		

6415 : 33 2 32 2 32 2 31 2 0.01000 0.00000	112989.31700 112989.31952 -0.00252
6416 : 33 1 32 2 32 1 31 2 0.01000 0.00000	112991.03800 112991.04471 -0.00671
6417 : 31 4 28 2 30 4 27 2 0.01000 0.00000	113007.92300 113007.92640 -0.00340
6418 : 32 3 30 2 31 3 29 2 0.01000 0.00000	113061.37800 113061.38156 -0.00356
6419 : 34 2 33 2 33 2 32 2 0.01000 0.00000	116261.25500 116261.25184 0.00316
6420 : 34 1 33 2 33 1 32 2 0.01000 0.00000	116262.38800 116262.38576 0.00224
6421 : 34 3 32 2 33 3 31 2 0.01000 0.00000	119606.05400 119606.05568 -0.00168
6422 : 34 2 32 2 33 2 31 2 0.01000 0.00000	119632.94200 119632.94246 -0.00046
6423 : 34 4 31 2 33 4 30 2 0.01000 0.00000	122950.21100 122950.21193 -0.00093
6424 : 34 3 31 2 33 3 30 2 0.01000 0.00000	123286.43700 123286.43566 0.00134
6425 : 34 29 5 2 33 29 4 2 0.01000 0.00000	125464.89700 125464.88164 0.01536
6426 : 34 28 6 2 33 28 5 2 0.02000 0.00000	125480.04900 125480.03592 0.01308
6427 : 34 27 7 2 33 27 6 2 0.02000 0.00000	125496.33700 125496.32678 0.01022
6428 : 34 26 8 2 33 26 7 2 0.01000 0.00000	125513.96300 125513.95450 0.00850
6429 : 34 25 9 2 33 25 8 2 0.01000 0.00000	125533.17400 125533.16033 0.01367
6430 : 34 24 10 2 33 24 9 2 0.01000 0.00000	125554.25400 125554.23721 0.01679
6431 : 34 23 11 2 33 23 10 2 0.01000 0.00000	125577.56000 125577.54366 0.01634
6432 : 34 22 12 2 33 22 11 2 0.01000 0.00000	125603.54200 125603.52239 0.01961
6433 : 34 20 14 2 33 20 13 2 0.01000 0.00000	125665.85900 125665.84816 0.01084
6434 : 34 19 15 2 33 19 14 2 0.01000 0.00000	125703.79500 125703.77754 0.01746
6435 : 34 18 16 2 33 18 15 2 0.01000 0.00000	125747.67400 125747.65898 0.01502
6436 : 34 17 17 2 33 17 16 2 0.01000 0.00000	125799.01100 125798.99406 0.01694
6437 : 34 16 18 2 33 16 17 2 0.01000 0.00000	125859.81100 125859.78434 0.02666
6438 : 34 5 30 2 33 5 29 2 0.01000 0.00000	125893.54400 125893.55217 -0.00817
6439 : 34 15 19 2 33 15 18 2 0.01000 0.00000	125932.76900 125932.74980 0.01920

6440 : 34 14 20 2 33 14 19 2	126021. 68300	126021. 67114	0. 01186
0. 01000 0. 00000			
6441 : 38 1 38 2 37 1 37 2	126043. 51700	126043. 51325	0. 00375
0. 01000 0. 00000 126043. 51485	0. 00215 0. 5000		
6442 : 38 0 38 2 37 0 37 2	126043. 51700	126043. 51644	0. 00056
0. 01000 0. 00000 126043. 51485	0. 00215 0. 5000		
6443 : 37 2 36 2 36 2 35 2	126076. 93900	126076. 93805	0. 00095
0. 01000 0. 00000			
6444 : 37 1 36 2 36 1 35 2	126077. 25500	126077. 25424	0. 00076
0. 01000 0. 00000			
6445 : 34 13 21 2 33 13 20 2	126131. 95800	126131. 94744	0. 01056
0. 01000 0. 00000			
6446 : 36 3 34 2 35 3 33 2	126146. 69100	126146. 69951	-0. 00851
0. 01000 0. 00000			
6447 : 36 2 34 2 35 2 33 2	126159. 29100	126159. 29240	-0. 00140
0. 01000 0. 00000			
6448 : 35 4 32 2 34 4 31 2	126240. 63400	126240. 63506	-0. 00106
0. 01000 0. 00000			
6449 : 34 11 23 2 33 11 22 2	126452. 76700	126452. 77541	-0. 00841
0. 01000 0. 00000 126452. 75833	0. 00867 0. 5000		
6450 : 34 11 24 2 33 11 23 2	126452. 76700	126452. 74126	0. 02574
0. 01000 0. 00000 126452. 75833	0. 00867 0. 5000		
6451 : 35 3 32 2 34 3 31 2	126486. 63100	126486. 62853	0. 00247
0. 01000 0. 00000			
6452 : 34 9 26 2 33 9 25 2	127030. 11400	127030. 10956	0. 00444
0. 01000 0. 00000			
6453 : 34 9 25 2 33 9 24 2	127041. 41400	127041. 41465	-0. 00065
0. 01000 0. 00000			
6454 : 34 8 27 2 33 8 26 2	127480. 34000	127480. 33749	0. 00251
0. 01000 0. 00000			
6455 : 34 8 26 2 33 8 25 2	127612. 69400	127612. 69575	-0. 00175
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6456 : 34 6 29 2 33 6 28 2	127616. 30900	127616. 31720	-0. 00820
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6457 : 34 7 28 2 33 7 27 2	127895. 20100	127895. 20768	-0. 00668
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6458 : 34 4 30 2 33 4 29 2	127898. 79300	127898. 79059	0. 00241
0. 01000 0. 00000			
6459 : 34 7 27 2 33 7 26 2	128915. 65700	128915. 66082	-0. 00382
0. 01000 0. 00000			
6460 : 39 1 39 2 38 1 38 2	129316. 10300	129316. 10690	-0. 00390
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6462 : 34 6 28 2 33 6 27 2	131466. 09300	131466. 10542	-0. 01242
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0. 01000	0. 00000			
6469 :	37 3 34 2 36 3 33 2	132928. 45300	132928. 45082	0. 00218
0. 01000	0. 00000			
6470 :	41 0 41 2 40 0 40 2	135861. 10700	135861. 10361	0. 00339
0. 01000	0. 00000			
6471 :	40 2 39 2 39 2 38 2	135892. 58400	135892. 53932	0. 04468
0. 01000	0. 00000 135892. 58239	0. 00161 0. 5000		
6472 :	40 1 39 2 39 1 38 2	135892. 58400	135892. 62546	-0. 04146
0. 01000	0. 00000 135892. 58239	0. 00161 0. 5000		
6473 :	39 30 9 2 38 30 8 2	143944. 29100	143944. 34489	-0. 05389
0. 02000	0. 00000			
6474 :	39 29 10 2 38 29 9 2	143964. 26900	143964. 29114	-0. 02214
0. 02000	0. 00000			
6475 :	39 28 11 2 38 28 10 2	143985. 74700	143985. 75002	-0. 00302
0. 02000	0. 00000			
6476 :	39 27 12 2 38 27 11 2	144008. 99600	144008. 97471	0. 02129
0. 01000	0. 00000			
6477 :	39 20 19 2 38 20 18 2	144256. 92100	144256. 86455	0. 05645
0. 01000	0. 00000			
6478 :	45 0 45 2 44 0 44 2	148950. 27000	148950. 26820	0. 00180
0. 01000	0. 00000			
6479 :	44 1 43 2 43 1 42 2	148979. 70700	148979. 71661	-0. 00961
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6480 :	44 2 43 2 43 2 42 2	148979. 70700	148979. 70183	0. 00517
0. 01000	0. 00000 148979. 70922	-0. 00222 0. 5000		
6481 :	43 3 41 2 42 3 40 2	149033. 92700	149033. 92455	0. 00245
0. 01000	0. 00000			
6482 :	43 2 41 2 42 2 40 2	149034. 70500	149034. 69942	0. 00558
0. 01000	0. 00000			
6483 :	35 22 13 2 36 23 14 0	190. 0841300	190. 0839529	0. 0001771 -
0. 0002000	0. 0000000 190. 0839529	0. 0001771 0. 5000		
6484 :	35 22 14 2 36 23 13 0	190. 0841300	190. 0839529	0. 0001771 -
0. 0002000	0. 0000000 190. 0839529	0. 0001771 0. 5000		
6485 :	32 23 10 2 33 24 9 0	190. 1035400	190. 1032730	0. 0002670 -
0. 0002000	0. 0000000 190. 1032730	0. 0002670 0. 5000		
6486 :	32 23 9 2 33 24 10 0	190. 1035400	190. 1032730	0. 0002670 -
0. 0002000	0. 0000000 190. 1032730	0. 0002670 0. 5000		
6487 :	58 14 45 2 59 15 44 0	190. 3111700	190. 3110857	0. 0000843 -
0. 0002000	0. 0000000 190. 3110137	0. 0001563 0. 2500		
6488 :	36 21 16 2 37 22 15 0	190. 3111700	190. 3108307	0. 0003393 -
0. 0002000	0. 0000000 190. 3110137	0. 0001563 0. 2500		
6489 :	58 14 44 2 59 15 45 0	190. 3111700	190. 3113080	-0. 0001380 -
0. 0002000	0. 0000000 190. 3110137	0. 0001563 0. 2500		

6490	:	36	21	15	2	37	22	16	0	190.3111700	190.3108307	0.0003393	-
		0.0002000	0.0000000	190.3110137	0.0001563	0.2500							
6491	:	27	24	3	2	28	25	4	0	190.3704300	190.3699835	0.0004465	-
		0.0002000	0.0000000	190.3699835	0.0004465	0.5000							
6492	:	27	24	4	2	28	25	3	0	190.3704300	190.3699835	0.0004465	-
		0.0002000	0.0000000	190.3699835	0.0004465	0.5000							
6493	:	44	18	27	2	45	19	26	0	190.4141900	190.4140217	0.0001683	-
		0.0002000	0.0000000	190.4140723	0.0001177	0.2500							
6494	:	44	18	26	2	45	19	27	0	190.4141900	190.4140217	0.0001683	-
		0.0002000	0.0000000	190.4140723	0.0001177	0.2500							
6495	:	41	19	22	2	42	20	23	0	190.4141900	190.4141228	0.0000672	-
		0.0002000	0.0000000	190.4140723	0.0001177	0.2500							
6496	:	41	19	23	2	42	20	22	0	190.4141900	190.4141228	0.0000672	-
		0.0002000	0.0000000	190.4140723	0.0001177	0.2500							
6497	:	57	14	43	2	58	15	44	0	190.4205300	190.4203669	0.0001631	-
		0.0002000	0.0000000	190.4203667	0.0001633	0.2500							
6498	:	57	14	44	2	58	15	43	0	190.4205300	190.4202284	0.0003016	-
		0.0002000	0.0000000	190.4203667	0.0001633	0.2500							
6499	:	38	20	19	2	39	21	18	0	190.4205300	190.4204357	0.0000943	-
		0.0002000	0.0000000	190.4203667	0.0001633	0.2500							
6500	:	38	20	18	2	39	21	19	0	190.4205300	190.4204357	0.0000943	-
		0.0002000	0.0000000	190.4203667	0.0001633	0.2500							
6501	:	42	18	24	2	43	19	25	0	190.6532200	190.6533044	-0.0000844	-
		0.0002000	0.0000000	190.6533044	-0.0000844	0.5000							
6502	:	42	18	25	2	43	19	24	0	190.6532200	190.6533044	-0.0000844	-
		0.0002000	0.0000000	190.6533044	-0.0000844	0.5000							
6503	:	39	19	21	2	40	20	20	0	190.6546300	190.6548220	-0.0001920	-
		0.0002000	0.0000000	190.6548220	-0.0001920	0.5000							
6504	:	39	19	20	2	40	20	21	0	190.6546300	190.6548220	-0.0001920	-
		0.0002000	0.0000000	190.6548220	-0.0001920	0.5000							
6505	:	36	20	16	2	37	21	17	0	190.6620500	190.6621433	-0.0000933	-
		0.0002000	0.0000000	190.6621433	-0.0000933	0.5000							
6506	:	36	20	17	2	37	21	16	0	190.6620500	190.6621433	-0.0000933	-
		0.0002000	0.0000000	190.6621433	-0.0000933	0.5000							
6507	:	29	22	8	2	30	23	7	0	190.8127600	190.8125229	0.0002371	-
		0.0002000	0.0000000	190.8125229	0.0002371	0.5000							
6508	:	29	22	7	2	30	23	8	0	190.8127600	190.8125229	0.0002371	-
		0.0002000	0.0000000	190.8125229	0.0002371	0.5000							
6509	:	34	20	15	2	35	21	14	0	190.9045500	190.9042479	0.0003021	-
		0.0002000	0.0000000	190.9042479	0.0003021	0.5000							
6510	:	34	20	14	2	35	21	15	0	190.9045500	190.9042479	0.0003021	-
		0.0002000	0.0000000	190.9042479	0.0003021	0.5000							
6511	:	36	19	18	2	37	20	17	0	191.0168000	191.0168156	-0.0000156	-
		0.0002000	0.0000000	191.0166956	0.0001044	0.2000							
6512	:	36	19	17	2	37	20	18	0	191.0168000	191.0168156	-0.0000156	-
		0.0002000	0.0000000	191.0166956	0.0001044	0.2000							
6513	:	42	17	26	2	43	18	25	0	191.0168000	191.0165529	0.0002471	-
		0.0002000	0.0000000	191.0166956	0.0001044	0.2000							
6514	:	60	12	48	2	61	13	49	0	191.0168000	191.0167409	0.0000591	-
		0.0002000	0.0000000	191.0166956	0.0001044	0.2000							

6515 :	42 17 25 2 43 18 26 0	191.0168000	191.0165529	0.0002471	-
	0.0002000 0.0000000	191.0166956 0.0001044	0.2000		
6516 :	24 23 1 2 25 24 2 0	191.0771000	191.0769760	0.0001240	-
	0.0002000 0.0000000	191.0769760 0.0001240	0.5000		
6517 :	24 23 2 2 25 24 1 0	191.0771000	191.0769760	0.0001240	-
	0.0002000 0.0000000	191.0769760 0.0001240	0.5000		
6518 :	38 18 21 2 39 19 20 0	191.1337700	191.1338306	-0.0000606	-
	0.0002000 0.0000000	191.1338306 -0.0000606	0.5000		
6519 :	38 18 20 2 39 19 21 0	191.1337700	191.1338306	-0.0000606	-
	0.0002000 0.0000000	191.1338306 -0.0000606	0.5000		
6520 :	23 23 1 2 24 24 0 0	191.1991300	191.1989288	0.0002012	-
	0.0002000 0.0000000	191.1989288 0.0002012	0.5000		
6521 :	23 23 0 2 24 24 1 0	191.1991300	191.1989288	0.0002012	-
	0.0002000 0.0000000	191.1989288 0.0002012	0.5000		
6522 :	40 17 24 2 41 18 23 0	191.2557700	191.2559121	-0.0001421	-
	0.0002000 0.0000000	191.2559121 -0.0001421	0.5000		
6523 :	40 17 23 2 41 18 24 0	191.2557700	191.2559121	-0.0001421	-
	0.0002000 0.0000000	191.2559121 -0.0001421	0.5000		
6524 :	60 32 28 2 60 33 27 0	191.2588400	191.2586282	0.0002118	-
	0.0002000 0.0000000	191.2586688 0.0001712	0.2500		
6525 :	34 19 16 2 35 20 15 0	191.2588400	191.2587095	0.0001305	-
	0.0002000 0.0000000	191.2586688 0.0001712	0.2500		
6526 :	60 32 29 2 60 33 28 0	191.2588400	191.2586282	0.0002118	-
	0.0002000 0.0000000	191.2586688 0.0001712	0.2500		
6527 :	34 19 15 2 35 20 16 0	191.2588400	191.2587095	0.0001305	-
	0.0002000 0.0000000	191.2586688 0.0001712	0.2500		
6528 :	31 20 12 2 32 21 11 0	191.2685400	191.2680755	0.0004645	-
	0.0002000 0.0000000	191.2679045 0.0006355	0.3333		
6529 :	31 20 11 2 32 21 12 0	191.2685400	191.2680755	0.0004645	-
	0.0002000 0.0000000	191.2679045 0.0006355	0.3333		
6530 :	60 11 50 2 61 12 49 0	191.3402300	191.3398289	0.0004011	-
	0.0002000 0.0000000				
6531 :	39 17 23 2 40 18 22 0	191.3759400	191.3758631	0.0000769	-
	0.0002000 0.0000000	191.3754100 0.0005300	0.2500		
6532 :	39 17 22 2 40 18 23 0	191.3759400	191.3758631	0.0000769	-
	0.0002000 0.0000000	191.3754100 0.0005300	0.2500		
6533 :	38 17 22 2 39 18 21 0	191.4958600	191.4959834	-0.0001234	-
	0.0002000 0.0000000	191.4958478 0.0000122	0.2500		
6534 :	35 18 18 2 36 19 17 0	191.4958600	191.4957122	0.0001478	-
	0.0002000 0.0000000	191.4958478 0.0000122	0.2500		
6535 :	35 18 17 2 36 19 18 0	191.4958600	191.4957122	0.0001478	-
	0.0002000 0.0000000	191.4958478 0.0000122	0.2500		
6536 :	38 17 21 2 39 18 22 0	191.4958600	191.4959834	-0.0001234	-
	0.0002000 0.0000000	191.4958478 0.0000122	0.2500		
6537 :	32 19 13 2 33 20 14 0	191.5011600	191.5010075	0.0001525	-
	0.0002000 0.0000000	191.5010075 0.0001525	0.5000		
6538 :	32 19 14 2 33 20 13 0	191.5011600	191.5010075	0.0001525	-
	0.0002000 0.0000000	191.5010075 0.0001525	0.5000		
6539 :	94 16 78 2 95 16 79 0	191.5220000	191.5219664	0.0000336	-
	0.0002000 0.0000000				

6540	:	23	22	2	2	24	23	1	0	191.5435400	191.5433397	0.0002003	-
		0.0002000	0.0000000			191.5433397	0.0002003	0.5000					
6541	:	23	22	1	2	24	23	2	0	191.5435400	191.5433397	0.0002003	-
		0.0002000	0.0000000			191.5433397	0.0002003	0.5000					
6542	:	96	15	82	2	97	15	83	0	191.5581300	191.5581331	-0.0000031	-
		0.0002000	0.0000000										
6543	:	37	17	21	2	38	18	20	0	191.6165100	191.6162644	0.0002456	-
		0.0002000	0.0000000			191.6166830	-0.0001730	0.1667					
6544	:	34	18	17	2	35	19	16	0	191.6165100	191.6165873	-0.0000773	-
		0.0002000	0.0000000			191.6166830	-0.0001730	0.1667					
6545	:	34	18	16	2	35	19	17	0	191.6165100	191.6165873	-0.0000773	-
		0.0002000	0.0000000			191.6166830	-0.0001730	0.1667					
6546	:	37	17	20	2	38	18	21	0	191.6165100	191.6162644	0.0002456	-
		0.0002000	0.0000000			191.6166830	-0.0001730	0.1667					
6547	:	28	20	9	2	29	21	8	0	191.6327700	191.6326163	0.0001537	-
		0.0002000	0.0000000			191.6326163	0.0001537	0.5000					
6548	:	28	20	8	2	29	21	9	0	191.6327700	191.6326163	0.0001537	-
		0.0002000	0.0000000			191.6326163	0.0001537	0.5000					
6549	:	43	15	29	2	44	16	28	0	191.6375700	191.6377397	-0.0001697	-
		0.0002000	0.0000000			191.6379733	-0.0004033	0.2500					
6550	:	43	15	28	2	44	16	29	0	191.6375700	191.6377397	-0.0001697	-
		0.0002000	0.0000000			191.6379733	-0.0004033	0.2500					
6551	:	25	21	4	2	26	22	5	0	191.6473100	191.6470634	0.0002466	-
		0.0002000	0.0000000			191.6470634	0.0002466	0.5000					
6552	:	25	21	5	2	26	22	4	0	191.6473100	191.6470634	0.0002466	-
		0.0002000	0.0000000			191.6470634	0.0002466	0.5000					
6553	:	22	22	0	2	23	23	1	0	191.6657100	191.6653280	0.0003820	-
		0.0002000	0.0000000			191.6653844	0.0003256	0.2500					
6554	:	46	14	32	2	47	15	33	0	191.6657100	191.6654408	0.0002692	-
		0.0002000	0.0000000			191.6653844	0.0003256	0.2500					
6555	:	46	14	33	2	47	15	32	0	191.6657100	191.6654405	0.0002695	-
		0.0002000	0.0000000			191.6653844	0.0003256	0.2500					
6556	:	22	22	1	2	23	23	0	0	191.6657100	191.6653280	0.0003820	-
		0.0002000	0.0000000			191.6653844	0.0003256	0.2500					
6557	:	98	10	88	2	99	10	89	0	191.7169900	191.7169051	0.0000849	-
		0.0002000	0.0000000			191.7169306	0.0000594	0.5000					
6558	:	98	11	88	2	99	11	89	0	191.7169900	191.7169561	0.0000339	-
		0.0002000	0.0000000			191.7169306	0.0000594	0.5000					
6559	:	91	14	77	2	92	14	78	0	191.7759000	191.7761460	-0.0002460	-
		0.0002000	0.0000000										
6560	:	97	10	87	2	98	10	88	0	191.8184900	191.8181086	0.0003814	-
		0.0002000	0.0000000			191.8181447	0.0003453	0.5000					
6561	:	97	11	87	2	98	11	88	0	191.8184900	191.8181808	0.0003092	-
		0.0002000	0.0000000			191.8181447	0.0003453	0.5000					
6562	:	93	13	80	2	94	13	81	0	191.8466800	191.8466195	0.0000605	-
		0.0002000	0.0000000										
6563	:	97	9	89	2	98	8	90	0	191.9610900	191.9610625	0.0000275	-
		0.0002000	0.0000000			191.9610616	0.0000284	0.2500					
6564	:	97	8	89	2	98	9	90	0	191.9610900	191.9610607	0.0000293	-
		0.0002000	0.0000000			191.9610616	0.0000284	0.2500					

6565	:	97	8	89	2	98	8	90	0	191.9610900	191.9610614	0.0000286	-
		0.0002000	0.0000000			191.9610616	0.0000284	0.2500					
6566	:	97	9	89	2	98	9	90	0	191.9610900	191.9610618	0.0000282	-
		0.0002000	0.0000000			191.9610616	0.0000284	0.2500					
6567	:	28	19	9	2	29	20	10	0	191.9867700	191.9866705	0.0000995	-
		0.0002000	0.0000000			191.9866705	0.0000995	0.5000					
6568	:	28	19	10	2	29	20	9	0	191.9867700	191.9866705	0.0000995	-
		0.0002000	0.0000000			191.9866705	0.0000995	0.5000					
6569	:	96	21	75	2	97	21	76	0	191.9905700	191.9898376	0.0007324	-
		0.0002000	0.0000000			191.9899795	0.0005905	0.3333					
6570	:	96	21	76	2	97	21	77	0	191.9905700	191.9898975	0.0006725	-
		0.0002000	0.0000000			191.9899795	0.0005905	0.3333					
6571	:	91	16	75	2	92	16	76	0	191.9905700	191.9902034	0.0003666	-
		0.0002000	0.0000000			191.9899795	0.0005905	0.3333					
6572	:	25	20	5	2	26	21	6	0	191.9976400	191.9977798	-0.0001398	-
		0.0002000	0.0000000			191.9977798	-0.0001398	0.5000					
6573	:	25	20	6	2	26	21	5	0	191.9976400	191.9977798	-0.0001398	-
		0.0002000	0.0000000			191.9977798	-0.0001398	0.5000					
6574	:	92	16	77	2	93	16	78	0	192.0128400	192.0132533	-0.0004133	-
		0.0002000	0.0000000			192.0129699	-0.0001299	0.3333					
6575	:	22	21	1	2	23	22	2	0	192.0128400	192.0128282	0.0000118	-
		0.0002000	0.0000000			192.0129699	-0.0001299	0.3333					
6576	:	22	21	2	2	23	22	1	0	192.0128400	192.0128282	0.0000118	-
		0.0002000	0.0000000			192.0129699	-0.0001299	0.3333					
6577	:	98	6	93	2	99	5	94	0	192.0304700	192.0305527	-0.0000827	-
		0.0002000	0.0000000			192.0305527	-0.0000827	0.2500					
6578	:	98	5	93	2	99	6	94	0	192.0304700	192.0305527	-0.0000827	-
		0.0002000	0.0000000			192.0305527	-0.0000827	0.2500					
6579	:	98	5	93	2	99	5	94	0	192.0304700	192.0305527	-0.0000827	-
		0.0002000	0.0000000			192.0305527	-0.0000827	0.2500					
6580	:	98	6	93	2	99	6	94	0	192.0304700	192.0305527	-0.0000827	-
		0.0002000	0.0000000			192.0305527	-0.0000827	0.2500					
6581	:	98	5	94	2	99	4	95	0	192.0809000	192.0804952	0.0004048	-
		0.0002000	0.0000000			192.0804952	0.0004048	0.2500					
6582	:	98	4	94	2	99	5	95	0	192.0809000	192.0804952	0.0004048	-
		0.0002000	0.0000000			192.0804952	0.0004048	0.2500					
6583	:	98	4	94	2	99	4	95	0	192.0809000	192.0804952	0.0004048	-
		0.0002000	0.0000000			192.0804952	0.0004048	0.2500					
6584	:	98	5	94	2	99	5	95	0	192.0809000	192.0804952	0.0004048	-
		0.0002000	0.0000000			192.0804952	0.0004048	0.2500					
6585	:	97	7	91	2	98	6	92	0	192.0822600	192.0821404	0.0001196	-
		0.0002000	0.0000000			192.0821215	0.0001385	0.2000					
6586	:	97	6	91	2	98	7	92	0	192.0822600	192.0821404	0.0001196	-
		0.0002000	0.0000000			192.0821215	0.0001385	0.2000					
6587	:	97	7	91	2	98	7	92	0	192.0822600	192.0821404	0.0001196	-
		0.0002000	0.0000000			192.0821215	0.0001385	0.2000					
6588	:	97	6	91	2	98	6	92	0	192.0822600	192.0821404	0.0001196	-
		0.0002000	0.0000000			192.0821215	0.0001385	0.2000					
6589	:	90	13	77	2	91	13	78	0	192.0822600	192.0820458	0.0002142	-
		0.0002000	0.0000000			192.0821215	0.0001385	0.2000					

6590	:	95	10	86	2	96	9	87	0	192.0975200	192.0975608	-0.0000408	-
		0.0002000	0.0000000			192.0975320	-0.0000120	0.2500					
6591	:	95	9	86	2	96	10	87	0	192.0975200	192.0975032	0.0000168	-
		0.0002000	0.0000000			192.0975320	-0.0000120	0.2500					
6592	:	95	10	86	2	96	10	87	0	192.0975200	192.0975383	-0.0000183	-
		0.0002000	0.0000000			192.0975320	-0.0000120	0.2500					
6593	:	95	9	86	2	96	9	87	0	192.0975200	192.0975257	-0.0000057	-
		0.0002000	0.0000000			192.0975320	-0.0000120	0.2500					
6594	:	36	16	21	2	37	17	20	0	192.1024900	192.1022055	0.0002845	-
		0.0002000	0.0000000			192.1022055	0.0002845	0.5000					
6595	:	36	16	20	2	37	17	21	0	192.1024900	192.1022055	0.0002845	-
		0.0002000	0.0000000			192.1022055	0.0002845	0.5000					
6596	:	39	15	24	2	40	16	25	0	192.1124100	192.1128215	-0.0004115	-
		0.0002000	0.0000000			192.1128215	-0.0004115	0.5000					
6597	:	39	15	25	2	40	16	24	0	192.1124100	192.1128215	-0.0004115	-
		0.0002000	0.0000000			192.1128215	-0.0004115	0.5000					
6598	:	53	11	43	2	54	12	42	0	192.1198100	192.1198831	-0.0000731	-
		0.0002000	0.0000000			192.1197115	0.0000985	0.3333					
6599	:	24	20	4	2	25	21	5	0	192.1198100	192.1196257	0.0001843	-
		0.0002000	0.0000000			192.1197115	0.0000985	0.3333					
6600	:	24	20	5	2	25	21	4	0	192.1198100	192.1196257	0.0001843	-
		0.0002000	0.0000000			192.1197115	0.0000985	0.3333					
6601	:	94	11	84	2	95	11	85	0	192.1214100	192.1214702	-0.0000602	-
		0.0002000	0.0000000			192.1213687	0.0000413	0.5000					
6602	:	94	10	84	2	95	10	85	0	192.1214100	192.1212673	0.0001427	-
		0.0002000	0.0000000			192.1213687	0.0000413	0.5000					
6603	:	92	13	80	2	93	13	81	0	192.1351500	192.1345461	0.0006039	-
		0.0002000	0.0000000			192.1347511	0.0003989	0.3333					
6604	:	21	21	1	2	22	22	0	0	192.1351500	192.1348536	0.0002964	-
		0.0002000	0.0000000			192.1347511	0.0003989	0.3333					
6605	:	21	21	0	2	22	22	1	0	192.1351500	192.1348536	0.0002964	-
		0.0002000	0.0000000			192.1347511	0.0003989	0.3333					
6606	:	97	5	92	2	98	6	93	0	192.1366500	192.1364266	0.0002234	-
		0.0002000	0.0000000			192.1364266	0.0002234	0.2500					
6607	:	97	5	92	2	98	5	93	0	192.1366500	192.1364266	0.0002234	-
		0.0002000	0.0000000			192.1364266	0.0002234	0.2500					
6608	:	97	6	92	2	98	6	93	0	192.1366500	192.1364266	0.0002234	-
		0.0002000	0.0000000			192.1364266	0.0002234	0.2500					
6609	:	97	6	92	2	98	5	93	0	192.1366500	192.1364266	0.0002234	-
		0.0002000	0.0000000			192.1364266	0.0002234	0.2500					
6610	:	91	14	78	2	92	14	79	0	192.1448300	192.1448945	-0.0000645	-
		0.0002000	0.0000000			192.1445086	0.0003214	0.3333					
6611	:	94	20	75	2	95	20	76	0	192.1448300	192.1444448	0.0003852	-
		0.0002000	0.0000000			192.1445086	0.0003214	0.3333					
6612	:	94	20	74	2	95	20	75	0	192.1448300	192.1441866	0.0006434	-
		0.0002000	0.0000000			192.1445086	0.0003214	0.3333					
6613	:	89	13	76	2	90	13	77	0	192.1585200	192.1590369	-0.0005169	-
		0.0002000	0.0000000										
6614	:	95	8	87	2	96	9	88	0	192.1677000	192.1677278	-0.0000278	-
		0.0002000	0.0000000			192.1677298	-0.0000298	0.2500					

6615	:	95	9	87	2	96	8	88	0	192.1677000	192.1677318	-0.0000318	-
		0.0002000	0.0000000			192.1677298	-0.0000298	0.2500					
6616	:	95	8	87	2	96	8	88	0	192.1677000	192.1677293	-0.0000293	-
		0.0002000	0.0000000			192.1677298	-0.0000298	0.2500					
6617	:	95	9	87	2	96	9	88	0	192.1677000	192.1677302	-0.0000302	-
		0.0002000	0.0000000			192.1677298	-0.0000298	0.2500					
6618	:	98	2	96	2	99	3	97	0	192.1710700	192.1708218	0.0002482	-
		0.0002000	0.0000000			192.1708218	0.0002482	0.2500					
6619	:	98	3	96	2	99	2	97	0	192.1710700	192.1708218	0.0002482	-
		0.0002000	0.0000000			192.1708218	0.0002482	0.2500					
6620	:	98	3	96	2	99	3	97	0	192.1710700	192.1708218	0.0002482	-
		0.0002000	0.0000000			192.1708218	0.0002482	0.2500					
6621	:	98	2	96	2	99	2	97	0	192.1710700	192.1708218	0.0002482	-
		0.0002000	0.0000000			192.1708218	0.0002482	0.2500					
6622	:	96	7	90	2	97	6	91	0	192.1873500	192.1872157	0.0001343	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6623	:	96	6	90	2	97	7	91	0	192.1873500	192.1872157	0.0001343	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6624	:	97	4	93	2	98	5	94	0	192.1873500	192.1871418	0.0002082	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6625	:	97	4	93	2	98	4	94	0	192.1873500	192.1871418	0.0002082	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6626	:	96	6	90	2	97	6	91	0	192.1873500	192.1872157	0.0001343	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6627	:	97	5	93	2	98	5	94	0	192.1873500	192.1871418	0.0002082	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6628	:	97	5	93	2	98	4	94	0	192.1873500	192.1871418	0.0002082	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6629	:	96	7	90	2	97	7	91	0	192.1873500	192.1872157	0.0001343	-
		0.0002000	0.0000000			192.1871787	0.0001713	0.1250					
6630	:	94	9	85	2	95	9	86	0	192.1999300	192.1997817	0.0001483	-
		0.0002000	0.0000000			192.1997908	0.0001392	0.2500					
6631	:	94	10	85	2	95	9	86	0	192.1999300	192.1998324	0.0000976	-
		0.0002000	0.0000000			192.1997908	0.0001392	0.2500					
6632	:	94	9	85	2	95	10	86	0	192.1999300	192.1997491	0.0001809	-
		0.0002000	0.0000000			192.1997908	0.0001392	0.2500					
6633	:	94	10	85	2	95	10	86	0	192.1999300	192.1997998	0.0001302	-
		0.0002000	0.0000000			192.1997908	0.0001392	0.2500					
6634	:	98	1	97	2	99	1	98	0	192.2117000	192.2115942	0.0001058	-
		0.0002000	0.0000000			192.2115942	0.0001058	0.2500					
6635	:	98	1	97	2	99	2	98	0	192.2117000	192.2115942	0.0001058	-
		0.0002000	0.0000000			192.2115942	0.0001058	0.2500					
6636	:	98	2	97	2	99	1	98	0	192.2117000	192.2115942	0.0001058	-
		0.0002000	0.0000000			192.2115942	0.0001058	0.2500					
6637	:	98	2	97	2	99	2	98	0	192.2117000	192.2115942	0.0001058	-
		0.0002000	0.0000000			192.2115942	0.0001058	0.2500					
6638	:	35	16	19	2	36	17	20	0	192.2221400	192.2225551	-0.0004151	-
		0.0002000	0.0000000			192.2224670	-0.0003270	0.1667					
6639	:	93	11	83	2	94	11	84	0	192.2221400	192.2224264	-0.0002864	-
		0.0002000	0.0000000			192.2224670	-0.0003270	0.1667					

6640	:	29	18	12	2	30	19	11	0	192.2221400	192.2225620	-0.0004220	-
		0.0002000	0.0000000	192.2224670	-0.0003270	0.1667							
6641	:	29	18	11	2	30	19	12	0	192.2221400	192.2225620	-0.0004220	-
		0.0002000	0.0000000	192.2224670	-0.0003270	0.1667							
6642	:	93	10	83	2	94	10	84	0	192.2221400	192.2221418	-0.0000018	-
		0.0002000	0.0000000	192.2224670	-0.0003270	0.1667							
6643	:	35	16	20	2	36	17	19	0	192.2221400	192.2225551	-0.0004151	-
		0.0002000	0.0000000	192.2224670	-0.0003270	0.1667							
6644	:	97	3	95	2	98	3	96	0	192.2792600	192.2789961	0.0002639	-
		0.0002000	0.0000000	192.2789961	0.0002639	0.2500							
6645	:	97	2	95	2	98	3	96	0	192.2792600	192.2789961	0.0002639	-
		0.0002000	0.0000000	192.2789961	0.0002639	0.2500							
6646	:	97	3	95	2	98	2	96	0	192.2792600	192.2789961	0.0002639	-
		0.0002000	0.0000000	192.2789961	0.0002639	0.2500							
6647	:	97	2	95	2	98	2	96	0	192.2792600	192.2789961	0.0002639	-
		0.0002000	0.0000000	192.2789961	0.0002639	0.2500							
6648	:	96	5	92	2	97	5	93	0	192.2940400	192.2937862	0.0002538	-
		0.0002000	0.0000000	192.2937862	0.0002538	0.2500							
6649	:	96	4	92	2	97	4	93	0	192.2940400	192.2937862	0.0002538	-
		0.0002000	0.0000000	192.2937862	0.0002538	0.2500							
6650	:	96	5	92	2	97	4	93	0	192.2940400	192.2937862	0.0002538	-
		0.0002000	0.0000000	192.2937862	0.0002538	0.2500							
6651	:	96	4	92	2	97	5	93	0	192.2940400	192.2937862	0.0002538	-
		0.0002000	0.0000000	192.2937862	0.0002538	0.2500							
6652	:	93	10	84	2	94	9	85	0	192.3022300	192.3020647	0.0001653	-
		0.0002000	0.0000000	192.3020045	0.0002255	0.2500							
6653	:	93	9	84	2	94	10	85	0	192.3022300	192.3019444	0.0002856	-
		0.0002000	0.0000000	192.3020045	0.0002255	0.2500							
6654	:	93	10	84	2	94	10	85	0	192.3022300	192.3020175	0.0002125	-
		0.0002000	0.0000000	192.3020045	0.0002255	0.2500							
6655	:	93	9	84	2	94	9	85	0	192.3022300	192.3019916	0.0002384	-
		0.0002000	0.0000000	192.3020045	0.0002255	0.2500							
6656	:	37	15	23	2	38	16	22	0	192.3518400	192.3518553	-0.0000153	-
		0.0002000	0.0000000	192.3517899	0.0000501	0.2500							
6657	:	25	19	7	2	26	20	6	0	192.3518400	192.3517245	0.0001155	-
		0.0002000	0.0000000	192.3517899	0.0000501	0.2500							
6658	:	25	19	6	2	26	20	7	0	192.3518400	192.3517245	0.0001155	-
		0.0002000	0.0000000	192.3517899	0.0000501	0.2500							
6659	:	37	15	22	2	38	16	23	0	192.3518400	192.3518553	-0.0000153	-
		0.0002000	0.0000000	192.3517899	0.0000501	0.2500							
6660	:	93	8	85	2	94	9	86	0	192.3748200	192.3743004	0.0005196	-
		0.0002000	0.0000000	192.3743047	0.0005153	0.2500							
6661	:	93	8	85	2	94	8	86	0	192.3748200	192.3743038	0.0005162	-
		0.0002000	0.0000000	192.3743047	0.0005153	0.2500							
6662	:	93	9	85	2	94	9	86	0	192.3748200	192.3743057	0.0005143	-
		0.0002000	0.0000000	192.3743047	0.0005153	0.2500							
6663	:	93	9	85	2	94	8	86	0	192.3748200	192.3743090	0.0005110	-
		0.0002000	0.0000000	192.3743047	0.0005153	0.2500							
6664	:	94	6	88	2	95	7	89	0	192.3973100	192.3973454	-0.0000354	-
		0.0002000	0.0000000	192.3973454	-0.0000354	0.2500							

6665	:	94	7	88	2	95	6	89	0	192.3973100	192.3973454	-0.0000354	-
		0.0002000	0.0000000			192.3973454	-0.0000354	0.2500					
6666	:	94	6	88	2	95	6	89	0	192.3973100	192.3973454	-0.0000354	-
		0.0002000	0.0000000			192.3973454	-0.0000354	0.2500					
6667	:	94	7	88	2	95	7	89	0	192.3973100	192.3973454	-0.0000354	-
		0.0002000	0.0000000			192.3973454	-0.0000354	0.2500					
6668	:	95	5	91	2	96	5	92	0	192.4006600	192.4004281	0.0002319	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6669	:	95	4	91	2	96	4	92	0	192.4006600	192.4004281	0.0002319	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6670	:	95	5	91	2	96	4	92	0	192.4006600	192.4004281	0.0002319	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6671	:	95	4	91	2	96	5	92	0	192.4006600	192.4004281	0.0002319	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6672	:	43	13	30	2	44	14	31	0	192.4006600	192.4003799	0.0002801	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6673	:	43	13	31	2	44	14	30	0	192.4006600	192.4003786	0.0002814	-
		0.0002000	0.0000000			192.4004118	0.0002482	0.1667					
6674	:	96	1	95	2	97	2	96	0	192.4293400	192.4294772	-0.0001372	-
		0.0002000	0.0000000			192.4294772	-0.0001372	0.2500					
6675	:	96	2	95	2	97	2	96	0	192.4293400	192.4294772	-0.0001372	-
		0.0002000	0.0000000			192.4294772	-0.0001372	0.2500					
6676	:	96	1	95	2	97	1	96	0	192.4293400	192.4294772	-0.0001372	-
		0.0002000	0.0000000			192.4294772	-0.0001372	0.2500					
6677	:	96	2	95	2	97	1	96	0	192.4293400	192.4294772	-0.0001372	-
		0.0002000	0.0000000			192.4294772	-0.0001372	0.2500					
6678	:	95	3	92	2	96	4	93	0	192.4495500	192.4494050	0.0001450	-
		0.0002000	0.0000000			192.4494050	0.0001450	0.2500					
6679	:	95	3	92	2	96	3	93	0	192.4495500	192.4494050	0.0001450	-
		0.0002000	0.0000000			192.4494050	0.0001450	0.2500					
6680	:	95	4	92	2	96	4	93	0	192.4495500	192.4494050	0.0001450	-
		0.0002000	0.0000000			192.4494050	0.0001450	0.2500					
6681	:	95	4	92	2	96	3	93	0	192.4495500	192.4494050	0.0001450	-
		0.0002000	0.0000000			192.4494050	0.0001450	0.2500					
6682	:	94	5	89	2	95	6	90	0	192.4541600	192.4540256	0.0001344	-
		0.0002000	0.0000000			192.4540256	0.0001344	0.2500					
6683	:	94	5	89	2	95	5	90	0	192.4541600	192.4540256	0.0001344	-
		0.0002000	0.0000000			192.4540256	0.0001344	0.2500					
6684	:	94	6	89	2	95	6	90	0	192.4541600	192.4540256	0.0001344	-
		0.0002000	0.0000000			192.4540256	0.0001344	0.2500					
6685	:	94	6	89	2	95	5	90	0	192.4541600	192.4540256	0.0001344	-
		0.0002000	0.0000000			192.4540256	0.0001344	0.2500					
6686	:	96	0	96	2	97	1	97	0	192.4690500	192.4690616	-0.0000116	-
		0.0002000	0.0000000			192.4690616	-0.0000116	0.2500					
6687	:	96	0	96	2	97	0	97	0	192.4690500	192.4690616	-0.0000116	-
		0.0002000	0.0000000			192.4690616	-0.0000116	0.2500					
6688	:	96	1	96	2	97	1	97	0	192.4690500	192.4690616	-0.0000116	-
		0.0002000	0.0000000			192.4690616	-0.0000116	0.2500					
6689	:	96	1	96	2	97	0	97	0	192.4690500	192.4690616	-0.0000116	-
		0.0002000	0.0000000			192.4690616	-0.0000116	0.2500					

6765	:	93	0	93	2	94	1	94	0	192.7981400	192.7981909	-0.0000509	-
		0.0002000	0.0000000			192.7981909	-0.0000509	0.2500					
6766	:	93	1	93	2	94	0	94	0	192.7981400	192.7981909	-0.0000509	-
		0.0002000	0.0000000			192.7981909	-0.0000509	0.2500					
6767	:	93	0	93	2	94	0	94	0	192.7981400	192.7981909	-0.0000509	-
		0.0002000	0.0000000			192.7981909	-0.0000509	0.2500					
6768	:	93	1	93	2	94	1	94	0	192.7981400	192.7981909	-0.0000509	-
		0.0002000	0.0000000			192.7981909	-0.0000509	0.2500					
6769	:	92	2	90	2	93	3	91	0	192.8201200	192.8198349	0.0002851	-
		0.0002000	0.0000000			192.8198349	0.0002851	0.2500					
6770	:	92	3	90	2	93	2	91	0	192.8201200	192.8198349	0.0002851	-
		0.0002000	0.0000000			192.8198349	0.0002851	0.2500					
6771	:	92	2	90	2	93	2	91	0	192.8201200	192.8198349	0.0002851	-
		0.0002000	0.0000000			192.8198349	0.0002851	0.2500					
6772	:	92	3	90	2	93	3	91	0	192.8201200	192.8198349	0.0002851	-
		0.0002000	0.0000000			192.8198349	0.0002851	0.2500					
6773	:	91	5	87	2	92	4	88	0	192.8265200	192.8269670	-0.0004470	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6774	:	91	4	87	2	92	5	88	0	192.8265200	192.8269670	-0.0004470	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6775	:	30	16	15	2	31	17	14	0	192.8265200	192.8265397	-0.0000197	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6776	:	27	17	11	2	28	18	10	0	192.8265200	192.8262937	0.0002263	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6777	:	91	4	87	2	92	4	88	0	192.8265200	192.8269670	-0.0004470	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6778	:	91	5	87	2	92	5	88	0	192.8265200	192.8269670	-0.0004470	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6779	:	87	11	77	2	88	11	78	0	192.8265200	192.8265363	-0.0000163	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6780	:	27	17	10	2	28	18	11	0	192.8265200	192.8262937	0.0002263	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6781	:	30	16	14	2	31	17	15	0	192.8265200	192.8265397	-0.0000197	-
		0.0002000	0.0000000			192.8266746	-0.0001546	0.1111					
6782	:	45	27	18	2	45	28	17	0	192.8452300	192.8451690	0.0000610	-
		0.0002000	0.0000000			192.8453293	-0.0000993	0.2500					
6783	:	45	27	19	2	45	28	18	0	192.8452300	192.8451690	0.0000610	-
		0.0002000	0.0000000			192.8453293	-0.0000993	0.2500					
6784	:	36	14	22	2	37	15	23	0	192.8452300	192.8454897	-0.0002597	-
		0.0002000	0.0000000			192.8453293	-0.0000993	0.2500					
6785	:	36	14	23	2	37	15	22	0	192.8452300	192.8454897	-0.0002597	-
		0.0002000	0.0000000			192.8453293	-0.0000993	0.2500					
6786	:	92	2	91	2	93	1	92	0	192.8651200	192.8652096	-0.0000896	-
		0.0002000	0.0000000			192.8650735	0.0000465	0.2000					
6787	:	92	1	91	2	93	1	92	0	192.8651200	192.8652096	-0.0000896	-
		0.0002000	0.0000000			192.8650735	0.0000465	0.2000					
6788	:	92	1	91	2	93	2	92	0	192.8651200	192.8652096	-0.0000896	-
		0.0002000	0.0000000			192.8650735	0.0000465	0.2000					
6789	:	92	2	91	2	93	2	92	0	192.8651200	192.8652096	-0.0000896	-
		0.0002000	0.0000000			192.8650735	0.0000465	0.2000					

6815 : 29 16 13 2 30 17 14 0	192.9477900	192.9477277	0.0000623	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6816 : 29 16 14 2 30 17 13 0	192.9477900	192.9477277	0.0000623	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6817 : 68 27 42 2 68 28 41 0	192.9477900	192.9480940	-0.0003040	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6818 : 68 27 41 2 68 28 40 0	192.9477900	192.9480940	-0.0003040	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6819 : 26 17 10 2 27 18 9 0	192.9477900	192.9478769	-0.0000869	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6820 : 26 17 9 2 27 18 10 0	192.9477900	192.9478769	-0.0000869	-
0.0002000 0.0000000	192.9478995	-0.0001095	0.1667	
6821 : 32 15 17 2 33 16 18 0	192.9527100	192.9529846	-0.0002746	-
0.0002000 0.0000000	192.9527538	-0.0000438	0.2000	
6822 : 32 15 18 2 33 16 17 0	192.9527100	192.9529846	-0.0002746	-
0.0002000 0.0000000	192.9527538	-0.0000438	0.2000	
6823 : 23 18 5 2 24 19 6 0	192.9527100	192.9525994	0.0001106	-
0.0002000 0.0000000	192.9527538	-0.0000438	0.2000	
6824 : 23 18 6 2 24 19 5 0	192.9527100	192.9525994	0.0001106	-
0.0002000 0.0000000	192.9527538	-0.0000438	0.2000	
6825 : 75 11 64 2 76 12 65 0	192.9527100	192.9526008	0.0001092	-
0.0002000 0.0000000	192.9527538	-0.0000438	0.2000	
6826 : 88 8 81 2 89 7 82 0	192.9615500	192.9615420	0.0000080	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6827 : 88 7 81 2 89 8 82 0	192.9615500	192.9615382	0.0000118	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6828 : 89 22 67 2 90 22 68 0	192.9615500	192.9614306	0.0001194	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6829 : 88 7 81 2 89 7 82 0	192.9615500	192.9615397	0.0000103	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6830 : 88 8 81 2 89 8 82 0	192.9615500	192.9615405	0.0000095	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6831 : 20 19 2 2 21 20 1 0	192.9615500	192.9614164	0.0001336	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6832 : 20 19 1 2 21 20 2 0	192.9615500	192.9614164	0.0001336	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6833 : 89 22 68 2 90 22 69 0	192.9615500	192.9614309	0.0001191	-
0.0002000 0.0000000	192.9614818	0.0000682	0.1250	
6834 : 91 1 90 2 92 2 91 0	192.9740500	192.9741349	-0.0000849	-
0.0002000 0.0000000	192.9741326	-0.0000826	0.2000	
6835 : 91 2 90 2 92 1 91 0	192.9740500	192.9741349	-0.0000849	-
0.0002000 0.0000000	192.9741326	-0.0000826	0.2000	
6836 : 45 11 35 2 46 12 34 0	192.9740500	192.9741234	-0.0000734	-
0.0002000 0.0000000	192.9741326	-0.0000826	0.2000	
6837 : 91 1 90 2 92 1 91 0	192.9740500	192.9741349	-0.0000849	-
0.0002000 0.0000000	192.9741326	-0.0000826	0.2000	
6838 : 91 2 90 2 92 2 91 0	192.9740500	192.9741349	-0.0000849	-
0.0002000 0.0000000	192.9741326	-0.0000826	0.2000	
6839 : 38 13 26 2 39 14 25 0	192.9864400	192.9868456	-0.0004056	-
0.0002000 0.0000000	192.9865516	-0.0001116	0.1667	

6865	:	81	14	67	2	82	14	68	0	193.0656100	193.0654685	0.0001415	-
		0.0002000	0.0000000	193.0656042	0.0000058	0.2000							
6866	:	19	19	0	2	20	20	1	0	193.0833000	193.0835203	-0.0002203	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6867	:	19	19	1	2	20	20	0	0	193.0833000	193.0835203	-0.0002203	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6868	:	90	2	89	2	91	2	90	0	193.0833000	193.0830569	0.0002431	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6869	:	90	1	89	2	91	1	90	0	193.0833000	193.0830569	0.0002431	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6870	:	90	1	89	2	91	2	90	0	193.0833000	193.0830569	0.0002431	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6871	:	90	2	89	2	91	1	90	0	193.0833000	193.0830569	0.0002431	-
		0.0002000	0.0000000	193.0832113	0.0000887	0.1667							
6872	:	88	6	83	2	89	5	84	0	193.0892700	193.0890928	0.0001772	-
		0.0002000	0.0000000	193.0890928	0.0001772	0.2500							
6873	:	88	5	83	2	89	6	84	0	193.0892700	193.0890928	0.0001772	-
		0.0002000	0.0000000	193.0890928	0.0001772	0.2500							
6874	:	88	6	83	2	89	6	84	0	193.0892700	193.0890928	0.0001772	-
		0.0002000	0.0000000	193.0890928	0.0001772	0.2500							
6875	:	88	5	83	2	89	5	84	0	193.0892700	193.0890928	0.0001772	-
		0.0002000	0.0000000	193.0890928	0.0001772	0.2500							
6876	:	89	3	86	2	90	3	87	0	193.0938400	193.0937962	0.0000438	-
		0.0002000	0.0000000	193.0937962	0.0000438	0.2500							
6877	:	89	4	86	2	90	3	87	0	193.0938400	193.0937962	0.0000438	-
		0.0002000	0.0000000	193.0937962	0.0000438	0.2500							
6878	:	89	3	86	2	90	4	87	0	193.0938400	193.0937962	0.0000438	-
		0.0002000	0.0000000	193.0937962	0.0000438	0.2500							
6879	:	89	4	86	2	90	4	87	0	193.0938400	193.0937962	0.0000438	-
		0.0002000	0.0000000	193.0937962	0.0000438	0.2500							
6880	:	80	12	68	2	81	12	69	0	193.1226500	193.1230290	-0.0003790	-
		0.0002000	0.0000000	193.1227815	-0.0001315	0.5000							
6881	:	84	10	74	2	85	10	75	0	193.1226500	193.1225340	0.0001160	-
		0.0002000	0.0000000	193.1227815	-0.0001315	0.5000							
6882	:	90	0	90	2	91	1	91	0	193.1274300	193.1272845	0.0001455	-
		0.0002000	0.0000000	193.1273644	0.0000656	0.2000							
6883	:	90	1	90	2	91	0	91	0	193.1274300	193.1272845	0.0001455	-
		0.0002000	0.0000000	193.1273644	0.0000656	0.2000							
6884	:	84	11	74	2	85	11	75	0	193.1274300	193.1276838	-0.0002538	-
		0.0002000	0.0000000	193.1273644	0.0000656	0.2000							
6885	:	90	1	90	2	91	1	91	0	193.1274300	193.1272845	0.0001455	-
		0.0002000	0.0000000	193.1273644	0.0000656	0.2000							
6886	:	90	0	90	2	91	0	91	0	193.1274300	193.1272845	0.0001455	-
		0.0002000	0.0000000	193.1273644	0.0000656	0.2000							
6887	:	83	16	67	2	84	16	68	0	193.1443200	193.1444968	-0.0001768	-
		0.0002000	0.0000000	193.1443448	-0.0000248	0.2000							
6888	:	89	2	87	2	90	3	88	0	193.1443200	193.1443068	0.0000132	-
		0.0002000	0.0000000	193.1443448	-0.0000248	0.2000							
6889	:	89	2	87	2	90	2	88	0	193.1443200	193.1443068	0.0000132	-
		0.0002000	0.0000000	193.1443448	-0.0000248	0.2000							

6890	:	89	3	87	2	90	2	88	0	193.1443200	193.1443068	0.0000132	-
		0.0002000	0.0000000	193.1443448	-0.0000248	0.2000							
6891	:	89	3	87	2	90	3	88	0	193.1443200	193.1443068	0.0000132	-
		0.0002000	0.0000000	193.1443448	-0.0000248	0.2000							
6892	:	86	8	79	2	87	7	80	0	193.1696600	193.1697184	-0.0000584	-
		0.0002000	0.0000000	193.1697144	-0.0000544	0.2500							
6893	:	86	7	79	2	87	8	80	0	193.1696600	193.1697103	-0.0000503	-
		0.0002000	0.0000000	193.1697144	-0.0000544	0.2500							
6894	:	86	8	79	2	87	8	80	0	193.1696600	193.1697153	-0.0000553	-
		0.0002000	0.0000000	193.1697144	-0.0000544	0.2500							
6895	:	86	7	79	2	87	7	80	0	193.1696600	193.1697134	-0.0000534	-
		0.0002000	0.0000000	193.1697144	-0.0000544	0.2500							
6896	:	24	17	7	2	25	18	8	0	193.1916300	193.1912887	0.0003413	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6897	:	89	1	88	2	90	1	89	0	193.1916300	193.1919753	-0.0003453	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6898	:	89	2	88	2	90	2	89	0	193.1916300	193.1919753	-0.0003453	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6899	:	89	2	88	2	90	1	89	0	193.1916300	193.1919753	-0.0003453	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6900	:	89	1	88	2	90	2	89	0	193.1916300	193.1919753	-0.0003453	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6901	:	24	17	8	2	25	18	7	0	193.1916300	193.1912887	0.0003413	-
		0.0002000	0.0000000	193.1917464	-0.0001164	0.1667							
6902	:	87	5	82	2	88	6	83	0	193.1949300	193.1949162	0.0000138	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6903	:	87	6	82	2	88	5	83	0	193.1949300	193.1949162	0.0000138	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6904	:	30	15	15	2	31	16	16	0	193.1949300	193.1946248	0.0003052	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6905	:	30	15	16	2	31	16	15	0	193.1949300	193.1946248	0.0003052	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6906	:	87	5	82	2	88	5	83	0	193.1949300	193.1949162	0.0000138	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6907	:	87	6	82	2	88	6	83	0	193.1949300	193.1949162	0.0000138	-
		0.0002000	0.0000000	193.1948191	0.0001109	0.1667							
6908	:	50	26	25	2	50	27	24	0	193.1964900	193.1966889	-0.0001989	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6909	:	50	26	24	2	50	27	23	0	193.1964900	193.1966889	-0.0001989	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6910	:	43	11	33	2	44	12	32	0	193.1964900	193.1964974	-0.0000074	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6911	:	43	11	32	2	44	12	33	0	193.1964900	193.1969309	-0.0004409	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6912	:	21	18	4	2	22	19	3	0	193.1964900	193.1964973	-0.0000073	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6913	:	21	18	3	2	22	19	4	0	193.1964900	193.1964973	-0.0000073	-
		0.0002000	0.0000000	193.1966335	-0.0001435	0.1667							
6914	:	88	4	85	2	89	3	86	0	193.2013900	193.2011846	0.0002054	-
		0.0002000	0.0000000	193.2011846	0.0002054	0.2500							

6915	:	88	3	85	2	89	4	86	0	193.2013900	193.2011846	0.0002054	-
		0.0002000	0.0000000			193.2011846	0.0002054	0.2500					
6916	:	88	4	85	2	89	4	86	0	193.2013900	193.2011846	0.0002054	-
		0.0002000	0.0000000			193.2011846	0.0002054	0.2500					
6917	:	88	3	85	2	89	3	86	0	193.2013900	193.2011846	0.0002054	-
		0.0002000	0.0000000			193.2011846	0.0002054	0.2500					
6918	:	86	7	80	2	87	6	81	0	193.2372400	193.2375063	-0.0002663	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6919	:	86	6	80	2	87	7	81	0	193.2372400	193.2375058	-0.0002658	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6920	:	89	0	89	2	90	1	90	0	193.2372400	193.2369739	0.0002661	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6921	:	89	1	89	2	90	1	90	0	193.2372400	193.2369739	0.0002661	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6922	:	86	6	80	2	87	6	81	0	193.2372400	193.2375060	-0.0002660	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6923	:	86	7	80	2	87	7	81	0	193.2372400	193.2375061	-0.0002661	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6924	:	89	0	89	2	90	0	90	0	193.2372400	193.2369739	0.0002661	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6925	:	89	1	89	2	90	0	90	0	193.2372400	193.2369739	0.0002661	-
		0.0002000	0.0000000			193.2372400	0.0000000	0.1250					
6926	:	88	2	86	2	89	3	87	0	193.2523700	193.2524580	-0.0000880	-
		0.0002000	0.0000000			193.2524580	-0.0000880	0.2500					
6927	:	88	3	86	2	89	2	87	0	193.2523700	193.2524580	-0.0000880	-
		0.0002000	0.0000000			193.2524580	-0.0000880	0.2500					
6928	:	88	2	86	2	89	2	87	0	193.2523700	193.2524580	-0.0000880	-
		0.0002000	0.0000000			193.2524580	-0.0000880	0.2500					
6929	:	88	3	86	2	89	3	87	0	193.2523700	193.2524580	-0.0000880	-
		0.0002000	0.0000000			193.2524580	-0.0000880	0.2500					
6930	:	87	4	83	2	88	5	84	0	193.2534800	193.2534487	0.0000313	-
		0.0002000	0.0000000			193.2534487	0.0000313	0.2500					
6931	:	87	5	83	2	88	4	84	0	193.2534800	193.2534487	0.0000313	-
		0.0002000	0.0000000			193.2534487	0.0000313	0.2500					
6932	:	87	4	83	2	88	4	84	0	193.2534800	193.2534487	0.0000313	-
		0.0002000	0.0000000			193.2534487	0.0000313	0.2500					
6933	:	87	5	83	2	88	5	84	0	193.2534800	193.2534487	0.0000313	-
		0.0002000	0.0000000			193.2534487	0.0000313	0.2500					
6934	:	87	23	65	2	88	23	66	0	193.3009100	193.3006665	0.0002435	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					
6935	:	87	23	64	2	88	23	65	0	193.3009100	193.3006665	0.0002435	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					
6936	:	86	6	81	2	87	5	82	0	193.3009100	193.3007325	0.0001775	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					
6937	:	88	2	87	2	89	2	88	0	193.3009100	193.3008901	0.0000199	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					
6938	:	88	2	87	2	89	1	88	0	193.3009100	193.3008901	0.0000199	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					
6939	:	88	1	87	2	89	2	88	0	193.3009100	193.3008901	0.0000199	-
		0.0002000	0.0000000			193.3007823	0.0001277	0.1000					

6940	:	86	6	81	2	87	6	82	0	193.3009100	193.3007325	0.0001775	-
0.0002000		0.0000000		193.3007823		0.0001277		0.1000					
6941	:	86	5	81	2	87	6	82	0	193.3009100	193.3007325	0.0001775	-
0.0002000		0.0000000		193.3007823		0.0001277		0.1000					
6942	:	88	1	87	2	89	1	88	0	193.3009100	193.3008901	0.0000199	-
0.0002000		0.0000000		193.3007823		0.0001277		0.1000					
6943	:	86	5	81	2	87	5	82	0	193.3009100	193.3007325	0.0001775	-
0.0002000		0.0000000		193.3007823		0.0001277		0.1000					
6944	:	87	4	84	2	88	4	85	0	193.3087300	193.3085696	0.0001604	-
0.0002000		0.0000000		193.3086479		0.0000821		0.2000					
6945	:	42	11	32	2	43	12	31	0	193.3087300	193.3089613	-0.0002313	-
0.0002000		0.0000000		193.3086479		0.0000821		0.2000					
6946	:	87	3	84	2	88	3	85	0	193.3087300	193.3085696	0.0001604	-
0.0002000		0.0000000		193.3086479		0.0000821		0.2000					
6947	:	87	4	84	2	88	3	85	0	193.3087300	193.3085696	0.0001604	-
0.0002000		0.0000000		193.3086479		0.0000821		0.2000					
6948	:	87	3	84	2	88	4	85	0	193.3087300	193.3085696	0.0001604	-
0.0002000		0.0000000		193.3086479		0.0000821		0.2000					
6949	:	20	18	2	2	21	19	3	0	193.3186300	193.3185347	0.0000953	-
0.0002000		0.0000000		193.3187017		-0.0000717		0.3333					
6950	:	20	18	3	2	21	19	2	0	193.3186300	193.3185347	0.0000953	-
0.0002000		0.0000000		193.3187017		-0.0000717		0.3333					
6951	:	82	10	72	2	83	10	73	0	193.3186300	193.3190357	-0.0004057	-
0.0002000		0.0000000		193.3187017		-0.0000717		0.3333					
6952	:	85	6	79	2	86	6	80	0	193.3428200	193.3424753	0.0003447	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6953	:	85	7	79	2	86	7	80	0	193.3428200	193.3424754	0.0003446	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6954	:	35	13	23	2	36	14	22	0	193.3428200	193.3431012	-0.0002812	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6955	:	85	7	79	2	86	6	80	0	193.3428200	193.3424757	0.0003443	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6956	:	85	6	79	2	86	7	80	0	193.3428200	193.3424750	0.0003450	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6957	:	35	13	22	2	36	14	23	0	193.3428200	193.3431012	-0.0002812	-
0.0002000		0.0000000		193.3426840		0.0001360		0.1667					
6958	:	88	0	88	2	89	1	89	0	193.3470300	193.3466587	0.0003713	-
0.0002000		0.0000000		193.3466587		0.0003713		0.2500					
6959	:	88	1	88	2	89	0	89	0	193.3470300	193.3466587	0.0003713	-
0.0002000		0.0000000		193.3466587		0.0003713		0.2500					
6960	:	88	0	88	2	89	0	89	0	193.3470300	193.3466587	0.0003713	-
0.0002000		0.0000000		193.3466587		0.0003713		0.2500					
6961	:	88	1	88	2	89	1	89	0	193.3470300	193.3466587	0.0003713	-
0.0002000		0.0000000		193.3466587		0.0003713		0.2500					
6962	:	87	3	85	2	88	3	86	0	193.3607400	193.3606059	0.0001341	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					
6963	:	87	2	85	2	88	2	86	0	193.3607400	193.3606059	0.0001341	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					
6964	:	92	30	63	2	93	30	64	0	193.3607400	193.3601514	0.0005886	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					

6965	:	87	3	85	2	88	2	86	0	193.3607400	193.3606059	0.0001341	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					
6966	:	87	2	85	2	88	3	86	0	193.3607400	193.3606059	0.0001341	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					
6967	:	92	30	62	2	93	30	63	0	193.3607400	193.3601514	0.0005886	-
0.0002000		0.0000000		193.3604544		0.0002856		0.1667					
6968	:	85	21	64	2	86	21	65	0	193.3695000	193.3695326	-0.0000326	-
0.0002000		0.0000000		193.3695329		-0.0000329		0.5000					
6969	:	85	21	65	2	86	21	66	0	193.3695000	193.3695332	-0.0000332	-
0.0002000		0.0000000		193.3695329		-0.0000329		0.5000					
6970	:	84	8	77	2	85	8	78	0	193.3777600	193.3777967	-0.0000367	-
0.0002000		0.0000000		193.3777947		-0.0000347		0.2500					
6971	:	84	8	77	2	85	7	78	0	193.3777600	193.3778036	-0.0000436	-
0.0002000		0.0000000		193.3777947		-0.0000347		0.2500					
6972	:	84	7	77	2	85	8	78	0	193.3777600	193.3777858	-0.0000258	-
0.0002000		0.0000000		193.3777947		-0.0000347		0.2500					
6973	:	84	7	77	2	85	7	78	0	193.3777600	193.3777927	-0.0000327	-
0.0002000		0.0000000		193.3777947		-0.0000347		0.2500					
6974	:	84	20	64	2	85	20	65	0	193.4064700	193.4058634	0.0006066	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6975	:	85	6	80	2	86	5	81	0	193.4064700	193.4065414	-0.0000714	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6976	:	85	5	80	2	86	6	81	0	193.4064700	193.4065413	-0.0000713	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6977	:	84	20	65	2	85	20	66	0	193.4064700	193.4058677	0.0006023	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6978	:	85	5	80	2	86	5	81	0	193.4064700	193.4065413	-0.0000713	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6979	:	85	6	80	2	86	6	81	0	193.4064700	193.4065413	-0.0000713	-
0.0002000		0.0000000		193.4063161		0.0001539		0.1667					
6980	:	87	2	86	2	88	1	87	0	193.4098500	193.4098010	0.0000490	-
0.0002000		0.0000000		193.4098010		0.0000490		0.2500					
6981	:	87	1	86	2	88	2	87	0	193.4098500	193.4098010	0.0000490	-
0.0002000		0.0000000		193.4098010		0.0000490		0.2500					
6982	:	87	1	86	2	88	1	87	0	193.4098500	193.4098010	0.0000490	-
0.0002000		0.0000000		193.4098010		0.0000490		0.2500					
6983	:	87	2	86	2	88	2	87	0	193.4098500	193.4098010	0.0000490	-
0.0002000		0.0000000		193.4098010		0.0000490		0.2500					
6984	:	86	4	83	2	87	3	84	0	193.4164500	193.4159511	0.0004989	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					
6985	:	86	3	83	2	87	4	84	0	193.4164500	193.4159511	0.0004989	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					
6986	:	80	15	65	2	81	15	66	0	193.4164500	193.4166631	-0.0002131	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					
6987	:	81	10	71	2	82	10	72	0	193.4164500	193.4163326	0.0001174	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					
6988	:	86	3	83	2	87	3	84	0	193.4164500	193.4159511	0.0004989	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					
6989	:	86	4	83	2	87	4	84	0	193.4164500	193.4159511	0.0004989	-
0.0002000		0.0000000		193.4161333		0.0003167		0.1667					

6990	:	85	5	81	2	86	5	82	0	193.4670100	193.4666631	0.0003469	-
		0.0002000	0.0000000	193.4667397	0.0002703	0.2000							
6991	:	85	5	81	2	86	4	82	0	193.4670100	193.4666631	0.0003469	-
		0.0002000	0.0000000	193.4667397	0.0002703	0.2000							
6992	:	77	13	64	2	78	13	65	0	193.4670100	193.4670461	-0.0000361	-
		0.0002000	0.0000000	193.4667397	0.0002703	0.2000							
6993	:	85	4	81	2	86	5	82	0	193.4670100	193.4666631	0.0003469	-
		0.0002000	0.0000000	193.4667397	0.0002703	0.2000							
6994	:	85	4	81	2	86	4	82	0	193.4670100	193.4666631	0.0003469	-
		0.0002000	0.0000000	193.4667397	0.0002703	0.2000							
6995	:	86	3	84	2	87	2	85	0	193.4689300	193.4687503	0.0001797	-
		0.0002000	0.0000000	193.4687503	0.0001797	0.2500							
6996	:	86	2	84	2	87	3	85	0	193.4689300	193.4687503	0.0001797	-
		0.0002000	0.0000000	193.4687503	0.0001797	0.2500							
6997	:	86	3	84	2	87	3	85	0	193.4689300	193.4687503	0.0001797	-
		0.0002000	0.0000000	193.4687503	0.0001797	0.2500							
6998	:	86	2	84	2	87	2	85	0	193.4689300	193.4687503	0.0001797	-
		0.0002000	0.0000000	193.4687503	0.0001797	0.2500							
6999	:	82	9	74	2	83	9	75	0	193.5079000	193.5081269	-0.0002269	-
		0.0002000	0.0000000	193.5080716	-0.0001716	0.2500							
7000	:	82	9	74	2	83	8	75	0	193.5079000	193.5083343	-0.0004343	-
		0.0002000	0.0000000	193.5080716	-0.0001716	0.2500							
7001	:	82	8	74	2	83	9	75	0	193.5079000	193.5078090	0.0000910	-
		0.0002000	0.0000000	193.5080716	-0.0001716	0.2500							
7002	:	82	8	74	2	83	8	75	0	193.5079000	193.5080163	-0.0001163	-
		0.0002000	0.0000000	193.5080716	-0.0001716	0.2500							
7003	:	84	6	79	2	85	6	80	0	193.5122200	193.5123422	-0.0001222	-
		0.0002000	0.0000000	193.5123422	-0.0001222	0.2500							
7004	:	84	6	79	2	85	5	80	0	193.5122200	193.5123422	-0.0001222	-
		0.0002000	0.0000000	193.5123422	-0.0001222	0.2500							
7005	:	84	5	79	2	85	6	80	0	193.5122200	193.5123421	-0.0001221	-
		0.0002000	0.0000000	193.5123422	-0.0001222	0.2500							
7006	:	84	5	79	2	85	5	80	0	193.5122200	193.5123421	-0.0001221	-
		0.0002000	0.0000000	193.5123422	-0.0001222	0.2500							
7007	:	86	2	85	2	87	2	86	0	193.5185000	193.5187081	-0.0002081	-
		0.0002000	0.0000000	193.5187081	-0.0002081	0.2500							
7008	:	86	2	85	2	87	1	86	0	193.5185000	193.5187081	-0.0002081	-
		0.0002000	0.0000000	193.5187081	-0.0002081	0.2500							
7009	:	86	1	85	2	87	2	86	0	193.5185000	193.5187081	-0.0002081	-
		0.0002000	0.0000000	193.5187081	-0.0002081	0.2500							
7010	:	86	1	85	2	87	1	86	0	193.5185000	193.5187081	-0.0002081	-
		0.0002000	0.0000000	193.5187081	-0.0002081	0.2500							
7011	:	83	7	77	2	84	7	78	0	193.5524800	193.5523716	0.0001084	-
		0.0002000	0.0000000	193.5523715	0.0001085	0.2500							
7012	:	83	7	77	2	84	6	78	0	193.5524800	193.5523722	0.0001078	-
		0.0002000	0.0000000	193.5523715	0.0001085	0.2500							
7013	:	83	6	77	2	84	7	78	0	193.5524800	193.5523707	0.0001093	-
		0.0002000	0.0000000	193.5523715	0.0001085	0.2500							
7014	:	83	6	77	2	84	6	78	0	193.5524800	193.5523713	0.0001087	-
		0.0002000	0.0000000	193.5523715	0.0001085	0.2500							

7015 :	86 1 86 2 87 0 87 0	193.5660800	193.5660145	0.0000655	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7016 :	86 0 86 2 87 1 87 0	193.5660800	193.5660145	0.0000655	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7017 :	86 0 86 2 87 0 87 0	193.5660800	193.5660145	0.0000655	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7018 :	86 1 86 2 87 1 87 0	193.5660800	193.5660145	0.0000655	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7019 :	30 14 16 2 31 15 17 0	193.5660800	193.5665069	-0.0004269	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7020 :	30 14 17 2 31 15 16 0	193.5660800	193.5665069	-0.0004269	-
	0.0002000 0.0000000	193.5661786	-0.0000986	0.1667	
7021 :	85 3 83 2 86 2 84 0	193.5767900	193.5768911	-0.0001011	-
	0.0002000 0.0000000	193.5768911	-0.0001011	0.2500	
7022 :	85 2 83 2 86 3 84 0	193.5767900	193.5768911	-0.0001011	-
	0.0002000 0.0000000	193.5768911	-0.0001011	0.2500	
7023 :	85 2 83 2 86 2 84 0	193.5767900	193.5768911	-0.0001011	-
	0.0002000 0.0000000	193.5768911	-0.0001011	0.2500	
7024 :	85 3 83 2 86 3 84 0	193.5767900	193.5768911	-0.0001011	-
	0.0002000 0.0000000	193.5768911	-0.0001011	0.2500	
7025 :	87 26 62 2 88 26 63 0	193.5782600	193.5784452	-0.0001852	-
	0.0002000 0.0000000	193.5784452	-0.0001852	0.5000	
7026 :	87 26 61 2 88 26 62 0	193.5782600	193.5784452	-0.0001852	-
	0.0002000 0.0000000	193.5784452	-0.0001852	0.5000	
7027 :	82 8 75 2 83 8 76 0	193.5857000	193.5857714	-0.0000714	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7028 :	91 31 60 2 92 31 61 0	193.5857000	193.5852802	0.0004198	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7029 :	82 8 75 2 83 7 76 0	193.5857000	193.5857863	-0.0000863	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7030 :	82 7 75 2 83 8 76 0	193.5857000	193.5857480	-0.0000480	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7031 :	91 31 61 2 92 31 62 0	193.5857000	193.5852802	0.0004198	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7032 :	82 7 75 2 83 7 76 0	193.5857000	193.5857629	-0.0000629	-
	0.0002000 0.0000000	193.5856049	0.0000951	0.1667	
7033 :	79 15 65 2 80 15 66 0	193.5890000	193.5891051	-0.0001051	-
	0.0002000 0.0000000				
7034 :	36 12 25 2 37 13 24 0	193.6079900	193.6080537	-0.0000637	-
	0.0002000 0.0000000	193.6081888	-0.0001988	0.2500	
7035 :	36 12 24 2 37 13 25 0	193.6079900	193.6080540	-0.0000640	-
	0.0002000 0.0000000	193.6081888	-0.0001988	0.2500	
7036 :	79 10 69 2 80 10 70 0	193.6079900	193.6083007	-0.0003107	-
	0.0002000 0.0000000	193.6081888	-0.0001988	0.2500	
7037 :	78 13 66 2 79 13 67 0	193.6079900	193.6083470	-0.0003570	-
	0.0002000 0.0000000	193.6081888	-0.0001988	0.2500	
7038 :	83 5 78 2 84 5 79 0	193.6182700	193.6181345	0.0001355	-
	0.0002000 0.0000000	193.6183073	-0.0000373	0.1667	
7039 :	83 6 78 2 84 5 79 0	193.6182700	193.6181345	0.0001355	-
	0.0002000 0.0000000	193.6183073	-0.0000373	0.1667	

7040	:	83	6	78	2	84	6	79	0	193.6182700	193.6181345	0.0001355	-
		0.0002000	0.0000000			193.6183073	-0.0000373	0.1667					
7041	:	83	21	63	2	84	21	64	0	193.6182700	193.6186531	-0.0003831	-
		0.0002000	0.0000000			193.6183073	-0.0000373	0.1667					
7042	:	83	21	62	2	84	21	63	0	193.6182700	193.6186529	-0.0003829	-
		0.0002000	0.0000000			193.6183073	-0.0000373	0.1667					
7043	:	83	5	78	2	84	6	79	0	193.6182700	193.6181344	0.0001356	-
		0.0002000	0.0000000			193.6183073	-0.0000373	0.1667					
7044	:	85	2	84	2	86	1	85	0	193.6276000	193.6276111	-0.0000111	-
		0.0002000	0.0000000			193.6276111	-0.0000111	0.2500					
7045	:	85	2	84	2	86	2	85	0	193.6276000	193.6276111	-0.0000111	-
		0.0002000	0.0000000			193.6276111	-0.0000111	0.2500					
7046	:	85	1	84	2	86	1	85	0	193.6276000	193.6276111	-0.0000111	-
		0.0002000	0.0000000			193.6276111	-0.0000111	0.2500					
7047	:	85	1	84	2	86	2	85	0	193.6276000	193.6276111	-0.0000111	-
		0.0002000	0.0000000			193.6276111	-0.0000111	0.2500					
7048	:	82	6	76	2	83	7	77	0	193.6571200	193.6572953	-0.0001753	-
		0.0002000	0.0000000			193.6572964	-0.0001764	0.2500					
7049	:	82	6	76	2	83	6	77	0	193.6571200	193.6572962	-0.0001762	-
		0.0002000	0.0000000			193.6572964	-0.0001764	0.2500					
7050	:	82	7	76	2	83	7	77	0	193.6571200	193.6572967	-0.0001767	-
		0.0002000	0.0000000			193.6572964	-0.0001764	0.2500					
7051	:	82	7	76	2	83	6	77	0	193.6571200	193.6572976	-0.0001776	-
		0.0002000	0.0000000			193.6572964	-0.0001764	0.2500					
7052	:	85	0	85	2	86	1	86	0	193.6759100	193.6756852	0.0002248	-
		0.0002000	0.0000000			193.6757293	0.0001807	0.2000					
7053	:	85	0	85	2	86	0	86	0	193.6759100	193.6756852	0.0002248	-
		0.0002000	0.0000000			193.6757293	0.0001807	0.2000					
7054	:	85	1	85	2	86	1	86	0	193.6759100	193.6756852	0.0002248	-
		0.0002000	0.0000000			193.6757293	0.0001807	0.2000					
7055	:	85	1	85	2	86	0	86	0	193.6759100	193.6756852	0.0002248	-
		0.0002000	0.0000000			193.6757293	0.0001807	0.2000					
7056	:	79	16	63	2	80	16	64	0	193.6759100	193.6759059	0.0000041	-
		0.0002000	0.0000000			193.6757293	0.0001807	0.2000					
7057	:	83	5	79	2	84	5	80	0	193.6798700	193.6798571	0.0000129	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7058	:	83	4	79	2	84	5	80	0	193.6798700	193.6798571	0.0000129	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7059	:	26	15	11	2	27	16	12	0	193.6798700	193.6795276	0.0003424	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7060	:	26	15	12	2	27	16	11	0	193.6798700	193.6795276	0.0003424	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7061	:	83	5	79	2	84	4	80	0	193.6798700	193.6798571	0.0000129	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7062	:	83	4	79	2	84	4	80	0	193.6798700	193.6798571	0.0000129	-
		0.0002000	0.0000000			193.6797473	0.0001227	0.1667					
7063	:	84	2	82	2	85	2	83	0	193.6851600	193.6850282	0.0001318	-
		0.0002000	0.0000000			193.6850282	0.0001318	0.2500					
7064	:	84	3	82	2	85	3	83	0	193.6851600	193.6850282	0.0001318	-
		0.0002000	0.0000000			193.6850282	0.0001318	0.2500					

7065	:	84	3	82	2	85	2	83	0	193.6851600	193.6850282	0.0001318	-
		0.0002000	0.0000000	193.6850282	0.0001318	0.2500							
7066	:	84	2	82	2	85	3	83	0	193.6851600	193.6850282	0.0001318	-
		0.0002000	0.0000000	193.6850282	0.0001318	0.2500							
7067	:	82	6	77	2	83	6	78	0	193.7240800	193.7239178	0.0001622	-
		0.0002000	0.0000000	193.7239221	0.0001579	0.2500							
7068	:	79	9	70	2	80	9	71	0	193.7240800	193.7239352	0.0001448	-
		0.0002000	0.0000000	193.7239221	0.0001579	0.2500							
7069	:	82	5	77	2	83	5	78	0	193.7240800	193.7239178	0.0001622	-
		0.0002000	0.0000000	193.7239221	0.0001579	0.2500							
7070	:	82	5	77	2	83	6	78	0	193.7240800	193.7239177	0.0001623	-
		0.0002000	0.0000000	193.7239221	0.0001579	0.2500							
7071	:	80	18	62	2	81	18	63	0	193.7339100	193.7335787	0.0003313	-
		0.0002000	0.0000000	193.7335293	0.0003807	0.3333							
7072	:	79	10	70	2	80	9	71	0	193.7339100	193.7333316	0.0005784	-
		0.0002000	0.0000000	193.7335293	0.0003807	0.3333							
7073	:	80	18	63	2	81	18	64	0	193.7339100	193.7336776	0.0002324	-
		0.0002000	0.0000000	193.7335293	0.0003807	0.3333							
7074	:	84	1	83	2	85	2	84	0	193.7366100	193.7365100	0.0001000	-
		0.0002000	0.0000000	193.7365100	0.0001000	0.2500							
7075	:	84	2	83	2	85	2	84	0	193.7366100	193.7365100	0.0001000	-
		0.0002000	0.0000000	193.7365100	0.0001000	0.2500							
7076	:	84	2	83	2	85	1	84	0	193.7366100	193.7365100	0.0001000	-
		0.0002000	0.0000000	193.7365100	0.0001000	0.2500							
7077	:	84	1	83	2	85	1	84	0	193.7366100	193.7365100	0.0001000	-
		0.0002000	0.0000000	193.7365100	0.0001000	0.2500							
7078	:	83	3	80	2	84	4	81	0	193.7382300	193.7380722	0.0001578	-
		0.0002000	0.0000000	193.7380722	0.0001578	0.2500							
7079	:	83	4	80	2	84	4	81	0	193.7382300	193.7380722	0.0001578	-
		0.0002000	0.0000000	193.7380722	0.0001578	0.2500							
7080	:	83	3	80	2	84	3	81	0	193.7382300	193.7380722	0.0001578	-
		0.0002000	0.0000000	193.7380722	0.0001578	0.2500							
7081	:	83	4	80	2	84	3	81	0	193.7382300	193.7380722	0.0001578	-
		0.0002000	0.0000000	193.7380722	0.0001578	0.2500							
7082	:	38	11	28	2	39	12	27	0	193.7661400	193.7662540	-0.0001140	-
		0.0002000	0.0000000	193.7662139	-0.0000739	0.2500							
7083	:	77	14	64	2	78	14	65	0	193.7661400	193.7663209	-0.0001809	-
		0.0002000	0.0000000	193.7662139	-0.0000739	0.2500							
7084	:	74	12	62	2	75	12	63	0	193.7661400	193.7659972	0.0001428	-
		0.0002000	0.0000000	193.7662139	-0.0000739	0.2500							
7085	:	38	11	27	2	39	12	28	0	193.7661400	193.7662835	-0.0001435	-
		0.0002000	0.0000000	193.7662139	-0.0000739	0.2500							
7086	:	81	20	62	2	82	20	63	0	193.7815000	193.7811213	0.0003787	-
		0.0002000	0.0000000	193.7811207	0.0003793	0.5000							
7087	:	81	20	61	2	82	20	62	0	193.7815000	193.7811202	0.0003798	-
		0.0002000	0.0000000	193.7811207	0.0003793	0.5000							
7088	:	84	0	84	2	85	1	85	0	193.7853500	193.7853509	-0.0000009	-
		0.0002000	0.0000000	193.7853509	-0.0000009	0.2500							
7089	:	84	1	84	2	85	0	85	0	193.7853500	193.7853509	-0.0000009	-
		0.0002000	0.0000000	193.7853509	-0.0000009	0.2500							

7090	:	84	0	84	2	85	0	85	0	193.7853500	193.7853509	-0.0000009	-
		0.0002000	0.0000000			193.7853509	-0.0000009	0.2500					
7091	:	84	1	84	2	85	1	85	0	193.7853500	193.7853509	-0.0000009	-
		0.0002000	0.0000000			193.7853509	-0.0000009	0.2500					
7092	:	82	4	78	2	83	4	79	0	193.7865100	193.7864456	0.0000644	-
		0.0002000	0.0000000			193.7864456	0.0000644	0.2500					
7093	:	82	4	78	2	83	5	79	0	193.7865100	193.7864456	0.0000644	-
		0.0002000	0.0000000			193.7864456	0.0000644	0.2500					
7094	:	82	5	78	2	83	5	79	0	193.7865100	193.7864456	0.0000644	-
		0.0002000	0.0000000			193.7864456	0.0000644	0.2500					
7095	:	82	5	78	2	83	4	79	0	193.7865100	193.7864456	0.0000644	-
		0.0002000	0.0000000			193.7864456	0.0000644	0.2500					
7096	:	80	7	73	2	81	7	74	0	193.7932400	193.7936062	-0.0003662	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7097	:	80	8	73	2	81	8	74	0	193.7932400	193.7936242	-0.0003842	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7098	:	83	2	81	2	84	3	82	0	193.7932400	193.7931613	0.0000787	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7099	:	83	2	81	2	84	2	82	0	193.7932400	193.7931613	0.0000787	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7100	:	83	3	81	2	84	2	82	0	193.7932400	193.7931613	0.0000787	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7101	:	83	3	81	2	84	3	82	0	193.7932400	193.7931613	0.0000787	-
		0.0002000	0.0000000			193.7933126	-0.0000726	0.1667					
7102	:	83	23	60	2	84	23	61	0	193.7955000	193.7950978	0.0004022	-
		0.0002000	0.0000000			193.7952514	0.0002486	0.3333					
7103	:	83	23	61	2	84	23	62	0	193.7955000	193.7950978	0.0004022	-
		0.0002000	0.0000000			193.7952514	0.0002486	0.3333					
7104	:	77	10	67	2	78	10	68	0	193.7955000	193.7955586	-0.0000586	-
		0.0002000	0.0000000			193.7952514	0.0002486	0.3333					
7105	:	86	27	59	2	87	27	60	0	193.7966700	193.7964634	0.0002066	-
		0.0002000	0.0000000			193.7963922	0.0002778	0.2500					
7106	:	91	33	59	2	92	33	60	0	193.7966700	193.7963211	0.0003489	-
		0.0002000	0.0000000			193.7963922	0.0002778	0.2500					
7107	:	86	27	60	2	87	27	61	0	193.7966700	193.7964634	0.0002066	-
		0.0002000	0.0000000			193.7963922	0.0002778	0.2500					
7108	:	91	33	58	2	92	33	59	0	193.7966700	193.7963211	0.0003489	-
		0.0002000	0.0000000			193.7963922	0.0002778	0.2500					
7109	:	79	8	71	2	80	8	72	0	193.8162800	193.8160708	0.0002092	-
		0.0002000	0.0000000										
7110	:	80	19	61	2	81	19	62	0	193.8207800	193.8203219	0.0004581	-
		0.0002000	0.0000000			193.8203263	0.0004537	0.5000					
7111	:	80	19	62	2	81	19	63	0	193.8207800	193.8203308	0.0004492	-
		0.0002000	0.0000000			193.8203263	0.0004537	0.5000					
7112	:	31	13	19	2	32	14	18	0	193.8220200	193.8220702	-0.0000502	-
		0.0002000	0.0000000			193.8220237	-0.0000037	0.3333					
7113	:	31	13	18	2	32	14	19	0	193.8220200	193.8220702	-0.0000502	-
		0.0002000	0.0000000			193.8220237	-0.0000037	0.3333					
7114	:	76	14	62	2	77	14	63	0	193.8220200	193.8219306	0.0000894	-
		0.0002000	0.0000000			193.8220237	-0.0000037	0.3333					

7115	:	85	26	60	2	86	26	61	0	193.8242400	193.8238623	0.0003777	-
		0.0002000	0.0000000	193.8239658	0.0002742	0.3333							
7116	:	85	26	59	2	86	26	60	0	193.8242400	193.8238623	0.0003777	-
		0.0002000	0.0000000	193.8239658	0.0002742	0.3333							
7117	:	78	9	69	2	79	9	70	0	193.8242400	193.8241730	0.0000670	-
		0.0002000	0.0000000	193.8239658	0.0002742	0.3333							
7118	:	81	6	76	2	82	5	77	0	193.8297200	193.8296916	0.0000284	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7119	:	82	22	61	2	83	22	62	0	193.8297200	193.8303344	-0.0006144	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7120	:	81	5	76	2	82	5	77	0	193.8297200	193.8296915	0.0000285	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7121	:	81	5	76	2	82	6	77	0	193.8297200	193.8296914	0.0000286	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7122	:	82	22	60	2	83	22	61	0	193.8297200	193.8303344	-0.0006144	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7123	:	81	6	76	2	82	6	77	0	193.8297200	193.8296915	0.0000285	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7124	:	77	15	62	2	78	15	63	0	193.8297200	193.8299945	-0.0002745	-
		0.0002000	0.0000000	193.8299185	-0.0001985	0.1429							
7125	:	83	1	82	2	84	2	83	0	193.8454700	193.8454045	0.0000655	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7126	:	82	4	79	2	83	3	80	0	193.8454700	193.8454375	0.0000325	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7127	:	83	1	82	2	84	1	83	0	193.8454700	193.8454045	0.0000655	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7128	:	82	3	79	2	83	3	80	0	193.8454700	193.8454375	0.0000325	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7129	:	83	2	82	2	84	1	83	0	193.8454700	193.8454045	0.0000655	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7130	:	34	12	22	2	35	13	23	0	193.8454700	193.8449288	0.0005412	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7131	:	82	4	79	2	83	4	80	0	193.8454700	193.8454375	0.0000325	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7132	:	82	3	79	2	83	4	80	0	193.8454700	193.8454375	0.0000325	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7133	:	83	2	82	2	84	2	83	0	193.8454700	193.8454045	0.0000655	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7134	:	34	12	23	2	35	13	22	0	193.8454700	193.8449287	0.0005413	-
		0.0002000	0.0000000	193.8453226	0.0001474	0.1000							
7135	:	77	15	63	2	78	15	64	0	193.8480900	193.8479826	0.0001074	-
		0.0002000	0.0000000	193.8480240	0.0000660	0.5000							
7136	:	74	11	63	2	75	11	64	0	193.8480900	193.8480655	0.0000245	-
		0.0002000	0.0000000	193.8480240	0.0000660	0.5000							
7137	:	79	18	62	2	80	18	63	0	193.8605800	193.8601717	0.0004083	-
		0.0002000	0.0000000	193.8602217	0.0003583	0.3333							
7138	:	79	18	61	2	80	18	62	0	193.8605800	193.8601061	0.0004739	-
		0.0002000	0.0000000	193.8602217	0.0003583	0.3333							
7139	:	76	12	65	2	77	12	66	0	193.8605800	193.8603873	0.0001927	-
		0.0002000	0.0000000	193.8602217	0.0003583	0.3333							

7140	:	83	24	60	2	84	24	61	0	193.8845500	193.8849233	-0.0003733	-
0.0002000		0.0000000		193.8849233		-0.0003733		0.5000					
7141	:	83	24	59	2	84	24	60	0	193.8845500	193.8849233	-0.0003733	-
0.0002000		0.0000000		193.8849233		-0.0003733		0.5000					
7142	:	76	10	66	2	77	10	67	0	193.8866900	193.8869351	-0.0002451	-
0.0002000		0.0000000											
7143	:	86	28	59	2	87	28	60	0	193.8931500	193.8934850	-0.0003350	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7144	:	81	5	77	2	82	5	78	0	193.8931500	193.8930281	0.0001219	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7145	:	86	28	58	2	87	28	59	0	193.8931500	193.8934850	-0.0003350	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7146	:	76	14	63	2	77	14	64	0	193.8931500	193.8935807	-0.0004307	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7147	:	81	4	77	2	82	4	78	0	193.8931500	193.8930281	0.0001219	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7148	:	81	4	77	2	82	5	78	0	193.8931500	193.8930281	0.0001219	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7149	:	81	5	77	2	82	4	78	0	193.8931500	193.8930281	0.0001219	-
0.0002000		0.0000000		193.8932376		-0.0000876		0.1429					
7150	:	83	1	83	2	84	0	84	0	193.8948100	193.8950115	-0.0002015	-
0.0002000		0.0000000		193.8950115		-0.0002015		0.2500					
7151	:	83	0	83	2	84	1	84	0	193.8948100	193.8950115	-0.0002015	-
0.0002000		0.0000000		193.8950115		-0.0002015		0.2500					
7152	:	83	0	83	2	84	0	84	0	193.8948100	193.8950115	-0.0002015	-
0.0002000		0.0000000		193.8950115		-0.0002015		0.2500					
7153	:	83	1	83	2	84	1	84	0	193.8948100	193.8950115	-0.0002015	-
0.0002000		0.0000000		193.8950115		-0.0002015		0.2500					
7154	:	79	8	72	2	80	8	73	0	193.8974700	193.8974996	-0.0000296	-
0.0002000		0.0000000		193.8975142		-0.0000442		0.2000					
7155	:	79	8	72	2	80	7	73	0	193.8974700	193.8975464	-0.0000764	-
0.0002000		0.0000000		193.8975142		-0.0000442		0.2000					
7156	:	73	12	61	2	74	12	62	0	193.8974700	193.8976247	-0.0001547	-
0.0002000		0.0000000		193.8975142		-0.0000442		0.2000					
7157	:	79	7	72	2	80	7	73	0	193.8974700	193.8974735	-0.0000035	-
0.0002000		0.0000000		193.8975142		-0.0000442		0.2000					
7158	:	79	7	72	2	80	8	73	0	193.8974700	193.8974267	0.0000433	-
0.0002000		0.0000000		193.8975142		-0.0000442		0.2000					
7159	:	82	3	80	2	83	2	81	0	193.9015200	193.9012904	0.0002296	-
0.0002000		0.0000000		193.9012904		0.0002296		0.2500					
7160	:	82	2	80	2	83	3	81	0	193.9015200	193.9012904	0.0002296	-
0.0002000		0.0000000		193.9012904		0.0002296		0.2500					
7161	:	82	3	80	2	83	3	81	0	193.9015200	193.9012904	0.0002296	-
0.0002000		0.0000000		193.9012904		0.0002296		0.2500					
7162	:	82	2	80	2	83	2	81	0	193.9015200	193.9012904	0.0002296	-
0.0002000		0.0000000		193.9012904		0.0002296		0.2500					
7163	:	77	10	68	2	78	10	69	0	193.9300200	193.9296146	0.0004054	-
0.0002000		0.0000000		193.9295082		0.0005118		0.3333					
7164	:	27	14	13	2	28	15	14	0	193.9300200	193.9294550	0.0005650	-
0.0002000		0.0000000		193.9295082		0.0005118		0.3333					

7190	:	82	1	82	2	83	0	83	0	194.0046500	194.0046669	-0.0000169	-
		0.0002000	0.0000000	194.0046669	-0.0000169	0.2500							
7191	:	81	2	79	2	82	2	80	0	194.0094500	194.0094152	0.0000348	-
		0.0002000	0.0000000	194.0094152	0.0000348	0.3333							
7192	:	81	3	79	2	82	3	80	0	194.0094500	194.0094152	0.0000348	-
		0.0002000	0.0000000	194.0094152	0.0000348	0.3333							
7193	:	81	2	79	2	82	3	80	0	194.0094500	194.0094152	0.0000348	-
		0.0002000	0.0000000	194.0094152	0.0000348	0.3333							
7194	:	79	20	59	2	80	20	60	0	194.0309700	194.0306536	0.0003164	-
		0.0002000	0.0000000	194.0307581	0.0002119	0.3333							
7195	:	76	10	67	2	77	10	68	0	194.0309700	194.0309666	0.0000034	-
		0.0002000	0.0000000	194.0307581	0.0002119	0.3333							
7196	:	79	20	60	2	80	20	61	0	194.0309700	194.0306540	0.0003160	-
		0.0002000	0.0000000	194.0307581	0.0002119	0.3333							
7197	:	81	23	58	2	82	23	59	0	194.0412000	194.0419141	-0.0007141	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7198	:	84	27	57	2	85	27	58	0	194.0412000	194.0413999	-0.0001999	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7199	:	84	27	58	2	85	27	59	0	194.0412000	194.0413999	-0.0001999	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7200	:	79	6	74	2	80	5	75	0	194.0412000	194.0412081	-0.0000081	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7201	:	79	5	74	2	80	6	75	0	194.0412000	194.0412077	-0.0000077	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7202	:	79	6	74	2	80	6	75	0	194.0412000	194.0412080	-0.0000080	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7203	:	79	5	74	2	80	5	75	0	194.0412000	194.0412079	-0.0000079	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7204	:	81	23	59	2	82	23	60	0	194.0412000	194.0419141	-0.0007141	-
		0.0002000	0.0000000	194.0414325	-0.0002325	0.1250							
7205	:	80	4	77	2	81	4	78	0	194.0603500	194.0601543	0.0001957	-
		0.0002000	0.0000000	194.0601543	0.0001957	0.2500							
7206	:	80	4	77	2	81	3	78	0	194.0603500	194.0601543	0.0001957	-
		0.0002000	0.0000000	194.0601543	0.0001957	0.2500							
7207	:	80	3	77	2	81	4	78	0	194.0603500	194.0601543	0.0001957	-
		0.0002000	0.0000000	194.0601543	0.0001957	0.2500							
7208	:	80	3	77	2	81	3	78	0	194.0603500	194.0601543	0.0001957	-
		0.0002000	0.0000000	194.0601543	0.0001957	0.2500							
7209	:	29	13	16	2	30	14	17	0	194.0630900	194.0629458	0.0001442	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							
7210	:	81	2	80	2	82	2	81	0	194.0630900	194.0631801	-0.0000901	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							
7211	:	81	1	80	2	82	1	81	0	194.0630900	194.0631801	-0.0000901	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							
7212	:	29	13	17	2	30	14	16	0	194.0630900	194.0629458	0.0001442	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							
7213	:	81	2	80	2	82	1	81	0	194.0630900	194.0631801	-0.0000901	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							
7214	:	81	1	80	2	82	2	81	0	194.0630900	194.0631801	-0.0000901	-
		0.0002000	0.0000000	194.0631020	-0.0000120	0.1667							

7215 : 78 7 72 2 79 7 73 0	194.0768400	194.0768179	0.0000221	-
0.0002000 0.0000000 194.0768167 0.0000233 0.2500				
7216 : 78 6 72 2 79 7 73 0	194.0768400	194.0768111	0.0000289	-
0.0002000 0.0000000 194.0768167 0.0000233 0.2500				
7217 : 78 6 72 2 79 6 73 0	194.0768400	194.0768154	0.0000246	-
0.0002000 0.0000000 194.0768167 0.0000233 0.2500				
7218 : 78 7 72 2 79 6 73 0	194.0768400	194.0768222	0.0000178	-
0.0002000 0.0000000 194.0768167 0.0000233 0.2500				
7219 : 74 13 62 2 75 13 63 0	194.0873000	194.0870960	0.0002040	-
0.0002000 0.0000000				
7220 : 77 8 70 2 78 7 71 0	194.1049200	194.1052357	-0.0003157	-
0.0002000 0.0000000 194.1051092 -0.0001892 0.2500				
7221 : 77 8 70 2 78 8 71 0	194.1049200	194.1051364	-0.0002164	-
0.0002000 0.0000000 194.1051092 -0.0001892 0.2500				
7222 : 77 7 70 2 78 8 71 0	194.1049200	194.1049828	-0.0000628	-
0.0002000 0.0000000 194.1051092 -0.0001892 0.2500				
7223 : 77 7 70 2 78 7 71 0	194.1049200	194.1050821	-0.0001621	-
0.0002000 0.0000000 194.1051092 -0.0001892 0.2500				
7224 : 77 18 59 2 78 18 60 0	194.1128000	194.1125352	0.0002648	-
0.0002000 0.0000000 194.1125494 0.0002506 0.5000				
7225 : 77 18 60 2 78 18 61 0	194.1128000	194.1125636	0.0002364	-
0.0002000 0.0000000 194.1125494 0.0002506 0.5000				
7226 : 81 1 81 2 82 1 82 0	194.1141400	194.1143169	-0.0001769	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7227 : 81 0 81 2 82 1 82 0	194.1141400	194.1143169	-0.0001769	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7228 : 81 0 81 2 82 0 82 0	194.1141400	194.1143169	-0.0001769	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7229 : 85 29 57 2 86 29 58 0	194.1141400	194.1144811	-0.0003411	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7230 : 85 29 56 2 86 29 57 0	194.1141400	194.1144811	-0.0003411	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7231 : 81 1 81 2 82 0 82 0	194.1141400	194.1143169	-0.0001769	-
0.0002000 0.0000000 194.1143716 -0.0002316 0.1667				
7232 : 80 2 78 2 81 2 79 0	194.1176300	194.1175357	0.0000943	-
0.0002000 0.0000000 194.1175357 0.0000943 0.3333				
7233 : 80 2 78 2 81 3 79 0	194.1176300	194.1175357	0.0000943	-
0.0002000 0.0000000 194.1175357 0.0000943 0.3333				
7234 : 80 3 78 2 81 3 79 0	194.1176300	194.1175357	0.0000943	-
0.0002000 0.0000000 194.1175357 0.0000943 0.3333				
7235 : 78 6 73 2 79 6 74 0	194.1468900	194.1469494	-0.0000594	-
0.0002000 0.0000000 194.1469493 -0.0000593 0.2500				
7236 : 78 6 73 2 79 5 74 0	194.1468900	194.1469496	-0.0000596	-
0.0002000 0.0000000 194.1469493 -0.0000593 0.2500				
7237 : 78 5 73 2 79 5 74 0	194.1468900	194.1469492	-0.0000592	-
0.0002000 0.0000000 194.1469493 -0.0000593 0.2500				
7238 : 78 5 73 2 79 6 74 0	194.1468900	194.1469490	-0.0000590	-
0.0002000 0.0000000 194.1469493 -0.0000593 0.2500				
7239 : 19 16 3 2 20 17 4 0	194.1647400	194.1648421	-0.0001021	-
0.0002000 0.0000000 194.1650365 -0.0002965 0.2500				

7240 : 19 16 4 2 20 17 3 0	194.1647400	194.1648421	-0.0001021	-
0.0002000 0.0000000	194.1650365	-0.0002965	0.2500	
7241 : 80 23 58 2 81 23 59 0	194.1647400	194.1652309	-0.0004909	-
0.0002000 0.0000000	194.1650365	-0.0002965	0.2500	
7242 : 80 23 57 2 81 23 58 0	194.1647400	194.1652309	-0.0004909	-
0.0002000 0.0000000	194.1650365	-0.0002965	0.2500	
7243 : 22 15 7 2 23 16 8 0	194.1662300	194.1661745	0.0000555	-
0.0002000 0.0000000	194.1661745	0.0000555	0.5000	
7244 : 22 15 8 2 23 16 7 0	194.1662300	194.1661745	0.0000555	-
0.0002000 0.0000000	194.1661745	0.0000555	0.5000	
7245 : 79 3 76 2 80 4 77 0	194.1676400	194.1675053	0.0001347	-
0.0002000 0.0000000	194.1675053	0.0001347	0.2500	
7246 : 79 4 76 2 80 3 77 0	194.1676400	194.1675053	0.0001347	-
0.0002000 0.0000000	194.1675053	0.0001347	0.2500	
7247 : 79 3 76 2 80 3 77 0	194.1676400	194.1675053	0.0001347	-
0.0002000 0.0000000	194.1675053	0.0001347	0.2500	
7248 : 79 4 76 2 80 4 77 0	194.1676400	194.1675053	0.0001347	-
0.0002000 0.0000000	194.1675053	0.0001347	0.2500	
7249 : 80 1 79 2 81 1 80 0	194.1719300	194.1720609	-0.0001309	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7250 : 25 14 12 2 26 15 11 0	194.1719300	194.1721232	-0.0001932	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7251 : 25 14 11 2 26 15 12 0	194.1719300	194.1721232	-0.0001932	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7252 : 80 2 79 2 81 1 80 0	194.1719300	194.1720609	-0.0001309	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7253 : 80 1 79 2 81 2 80 0	194.1719300	194.1720609	-0.0001309	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7254 : 80 2 79 2 81 2 80 0	194.1719300	194.1720609	-0.0001309	-
0.0002000 0.0000000	194.1720817	-0.0001517	0.1667	
7255 : 77 6 71 2 78 6 72 0	194.1815400	194.1816435	-0.0001035	-
0.0002000 0.0000000	194.1816454	-0.0001054	0.2500	
7256 : 77 6 71 2 78 7 72 0	194.1815400	194.1816371	-0.0000971	-
0.0002000 0.0000000	194.1816454	-0.0001054	0.2500	
7257 : 77 7 71 2 78 7 72 0	194.1815400	194.1816472	-0.0001072	-
0.0002000 0.0000000	194.1816454	-0.0001054	0.2500	
7258 : 77 7 71 2 78 6 72 0	194.1815400	194.1816536	-0.0001136	-
0.0002000 0.0000000	194.1816454	-0.0001054	0.2500	
7259 : 76 7 69 2 77 8 70 0	194.2087200	194.2086707	0.0000493	-
0.0002000 0.0000000	194.2088539	-0.0001339	0.2500	
7260 : 76 8 69 2 77 7 70 0	194.2087200	194.2090370	-0.0003170	-
0.0002000 0.0000000	194.2088539	-0.0001339	0.2500	
7261 : 76 7 69 2 77 7 70 0	194.2087200	194.2088148	-0.0000948	-
0.0002000 0.0000000	194.2088539	-0.0001339	0.2500	
7262 : 76 8 69 2 77 8 70 0	194.2087200	194.2088929	-0.0001729	-
0.0002000 0.0000000	194.2088539	-0.0001339	0.2500	
7263 : 75 8 67 2 76 8 68 0	194.2255600	194.2253482	0.0002118	-
0.0002000 0.0000000				
7264 : 73 14 59 2 74 14 60 0	194.2472600	194.2474734	-0.0002134	-
0.0002000 0.0000000				

7265 : 70 11 59 2 71 11 60 0	194.2484800	194.2485107	-0.0000307	-
0.0002000 0.0000000				
7266 : 78 3 75 2 79 4 76 0	194.2748600	194.2748512	0.0000088	-
0.0002000 0.0000000	194.2748512	0.0000088	0.2500	
7267 : 78 4 75 2 79 3 76 0	194.2748600	194.2748512	0.0000088	-
0.0002000 0.0000000	194.2748512	0.0000088	0.2500	
7268 : 78 4 75 2 79 4 76 0	194.2748600	194.2748512	0.0000088	-
0.0002000 0.0000000	194.2748512	0.0000088	0.2500	
7269 : 78 3 75 2 79 3 76 0	194.2748600	194.2748512	0.0000088	-
0.0002000 0.0000000	194.2748512	0.0000088	0.2500	
7270 : 75 17 59 2 76 17 60 0	194.2811200	194.2811696	-0.0000496	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7271 : 79 1 78 2 80 1 79 0	194.2811200	194.2809368	0.0001832	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7272 : 79 2 78 2 80 2 79 0	194.2811200	194.2809368	0.0001832	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7273 : 75 17 58 2 76 17 59 0	194.2811200	194.2810374	0.0000826	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7274 : 79 2 78 2 80 1 79 0	194.2811200	194.2809368	0.0001832	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7275 : 79 1 78 2 80 2 79 0	194.2811200	194.2809368	0.0001832	-
0.0002000 0.0000000	194.2809924	0.0001276	0.1667	
7276 : 75 7 68 2 76 8 69 0	194.3123300	194.3122843	0.0000457	-
0.0002000 0.0000000	194.3125489	-0.0002189	0.2500	
7277 : 75 7 68 2 76 7 69 0	194.3123300	194.3124929	-0.0001629	-
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7278 : 75 8 68 2 76 7 69 0	194.3123300	194.3128135	-0.0004835	-
0.0002000 0.0000000	194.3125489	-0.0002189	0.2500	
7279 : 75 8 68 2 76 8 69 0	194.3123300	194.3126048	-0.0002748	-
0.0002000 0.0000000	194.3125489	-0.0002189	0.2500	
7280 : 77 4 73 2 78 4 74 0	194.3195300	194.3192910	0.0002390	-
0.0002000 0.0000000	194.3193621	0.0001679	0.2500	
7281 : 77 5 73 2 78 5 74 0	194.3195300	194.3192910	0.0002390	-
0.0002000 0.0000000	194.3193621	0.0001679	0.2500	
7282 : 77 4 73 2 78 5 74 0	194.3195300	194.3192910	0.0002390	-
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7283 : 71 10 61 2 72 10 62 0	194.3195300	194.3195754	-0.0000454	-
0.0002000 0.0000000	194.3193621	0.0001679	0.2500	
7284 : 79 0 79 2 80 1 80 0	194.3336500	194.3336005	0.0000495	-
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7285 : 79 1 79 2 80 1 80 0	194.3336500	194.3336005	0.0000495	-
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7286 : 79 0 79 2 80 0 80 0	194.3336500	194.3336005	0.0000495	-
0.0002000 0.0000000	194.3336005	0.0000495	0.3333	
7287 : 78 2 77 2 79 1 78 0	194.3897300	194.3898078	-0.0000778	-
0.0002000 0.0000000	194.3898078	-0.0000778	0.2500	
7288 : 78 2 77 2 79 2 78 0	194.3897300	194.3898078	-0.0000778	-
0.0002000 0.0000000	194.3898078	-0.0000778	0.2500	
7289 : 78 1 77 2 79 2 78 0	194.3897300	194.3898078	-0.0000778	-
0.0002000 0.0000000	194.3898078	-0.0000778	0.2500	

7290 : 78 1 77 2 79 1 78 0	194.3897300	194.3898078	-0.0000778	-
0.0002000 0.0000000 194.3898078	-0.0000778	0.2500		
7291 : 75 7 69 2 76 6 70 0	194.3912700	194.3912486	0.0000214	-
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7292 : 75 6 69 2 76 6 70 0	194.3912700	194.3912266	0.0000434	-
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7295 : 76 20 56 2 77 20 57 0	194.4036200	194.4041055	-0.0004855	-
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7296 : 70 10 60 2 71 10 61 0	194.4036200	194.4037943	-0.0001743	-
0.0002000 0.0000000 194.4040018	-0.0003818	0.3333		
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7298 : 74 8 67 2 75 8 68 0	194.4162400	194.4162698	-0.0000298	-
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0.0002000 0.0000000 194.4161899	0.0000501	0.2500		
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0.0002000 0.0000000 194.4161899	0.0000501	0.2500		
7302 : 76 4 72 2 77 4 73 0	194.4258600	194.4258381	0.0000219	-
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7303 : 76 5 72 2 77 5 73 0	194.4258600	194.4258381	0.0000219	-
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7304 : 71 12 60 2 72 12 61 0	194.4271900	194.4269483	0.0002417	-
0.0002000 0.0000000				
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0.0002000 0.0000000 194.4418693	-0.0000493	0.2500		
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0.0002000 0.0000000 194.4418693	-0.0000493	0.2500		
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0.0002000 0.0000000 194.4432338	-0.0000338	0.3333		
7310 : 78 0 78 2 79 1 79 0	194.4432000	194.4432338	-0.0000338	-
0.0002000 0.0000000 194.4432338	-0.0000338	0.3333		
7311 : 78 1 78 2 79 1 79 0	194.4432000	194.4432338	-0.0000338	-
0.0002000 0.0000000 194.4432338	-0.0000338	0.3333		
7312 : 75 6 70 2 76 5 71 0	194.4641400	194.4640985	0.0000415	-
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7313 : 75 5 70 2 76 5 71 0	194.4641400	194.4640973	0.0000427	-
0.0002000 0.0000000 194.4640976	0.0000424	0.2500		
7314 : 75 5 70 2 76 6 71 0	194.4641400	194.4640966	0.0000434	-
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7315 :	75 6 70 2 76 6 71 0	194.4641400	194.4640978	0.0000422	-
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7316 :	76 4 73 2 77 4 74 0	194.4896600	194.4895264	0.0001336	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7317 :	69 10 59 2 70 10 60 0	194.4896600	194.4893273	0.0003327	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7318 :	74 18 57 2 75 18 58 0	194.4896600	194.4898004	-0.0001404	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7319 :	74 18 56 2 75 18 57 0	194.4896600	194.4897928	-0.0001328	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7320 :	76 4 73 2 77 3 74 0	194.4896600	194.4895264	0.0001336	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7321 :	76 3 73 2 77 4 74 0	194.4896600	194.4895264	0.0001336	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7322 :	76 3 73 2 77 3 74 0	194.4896600	194.4895264	0.0001336	-
	0.0002000 0.0000000	194.4895752	0.0000848	0.1429	
7323 :	74 6 68 2 75 7 69 0	194.4959800	194.4959570	0.0000230	-
	0.0002000 0.0000000	194.4959835	-0.0000035	0.2500	
7324 :	74 6 68 2 75 6 69 0	194.4959800	194.4959776	0.0000024	-
	0.0002000 0.0000000	194.4959835	-0.0000035	0.2500	
7325 :	74 7 68 2 75 6 69 0	194.4959800	194.4960101	-0.0000301	-
	0.0002000 0.0000000	194.4959835	-0.0000035	0.2500	
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	0.0002000 0.0000000	194.4959835	-0.0000035	0.2500	
7327 :	77 1 76 2 78 2 77 0	194.4984000	194.4986737	-0.0002737	-
	0.0002000 0.0000000	194.4986737	-0.0002737	0.2500	
7328 :	77 1 76 2 78 1 77 0	194.4984000	194.4986737	-0.0002737	-
	0.0002000 0.0000000	194.4986737	-0.0002737	0.2500	
7329 :	77 2 76 2 78 1 77 0	194.4984000	194.4986737	-0.0002737	-
	0.0002000 0.0000000	194.4986737	-0.0002737	0.2500	
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	0.0002000 0.0000000	194.4986737	-0.0002737	0.2500	
7331 :	28 22 7 2 28 23 6 0	194.5043800	194.5040327	0.0003473	-
	0.0002000 0.0000000	194.5044325	-0.0000525	0.2500	
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	0.0002000 0.0000000	194.5044325	-0.0000525	0.2500	
7333 :	81 28 53 2 82 28 54 0	194.5043800	194.5048323	-0.0004523	-
	0.0002000 0.0000000	194.5044325	-0.0000525	0.2500	
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	0.0002000 0.0000000	194.5044325	-0.0000525	0.2500	
7335 :	70 13 57 2 71 13 58 0	194.5196700	194.5194321	0.0002379	-
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7336 :	73 7 66 2 74 8 67 0	194.5196700	194.5192237	0.0004463	-
	0.0002000 0.0000000	194.5195498	0.0001202	0.2500	
7337 :	73 8 66 2 74 8 67 0	194.5196700	194.5198857	-0.0002157	-
	0.0002000 0.0000000	194.5195498	0.0001202	0.2500	
7338 :	73 7 66 2 74 7 67 0	194.5196700	194.5196578	0.0000122	-
	0.0002000 0.0000000	194.5195498	0.0001202	0.2500	
7339 :	80 27 53 2 81 27 54 0	194.5310300	194.5309444	0.0000856	-
	0.0002000 0.0000000	194.5307743	0.0002557	0.3333	

7340 : 72 8 64 2 73 8 65 0	194. 5310300	194. 5304341	0. 0005959	-
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0. 0002000 0. 0000000 194. 5307743	0. 0002557 0. 3333			
7342 : 75 4 71 2 76 4 72 0	194. 5324300	194. 5323770	0. 0000530	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7343 : 75 5 71 2 76 5 72 0	194. 5324300	194. 5323770	0. 0000530	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7344 : 75 5 71 2 76 4 72 0	194. 5324300	194. 5323770	0. 0000530	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7345 : 75 4 71 2 76 5 72 0	194. 5324300	194. 5323769	0. 0000531	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7346 : 19 15 5 2 20 16 4 0	194. 5324300	194. 5320510	0. 0003790	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7347 : 19 15 4 2 20 16 5 0	194. 5324300	194. 5320510	0. 0003790	-
0. 0002000 0. 0000000 194. 5322683	0. 0001617 0. 1667			
7348 : 77 23 54 2 78 23 55 0	194. 5340900	194. 5348418	-0. 0007518	-
0. 0002000 0. 0000000 194. 5343382	-0. 0002482 0. 2000			
7349 : 72 9 64 2 73 9 65 0	194. 5340900	194. 5336522	0. 0004378	-
0. 0002000 0. 0000000 194. 5343382	-0. 0002482 0. 2000			
7350 : 77 23 55 2 78 23 56 0	194. 5340900	194. 5348418	-0. 0007518	-
0. 0002000 0. 0000000 194. 5343382	-0. 0002482 0. 2000			
7351 : 73 17 56 2 74 17 57 0	194. 5340900	194. 5341489	-0. 0000589	-
0. 0002000 0. 0000000 194. 5343382	-0. 0002482 0. 2000			
7352 : 73 17 57 2 74 17 58 0	194. 5340900	194. 5342064	-0. 0001164	-
0. 0002000 0. 0000000 194. 5343382	-0. 0002482 0. 2000			
7353 : 71 10 62 2 72 10 63 0	194. 5398600	194. 5399452	-0. 0000852	-
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7354 : 76 3 74 2 77 3 75 0	194. 5500500	194. 5499707	0. 0000793	-
0. 0002000 0. 0000000 194. 5499707	0. 0000793 0. 3333			
7355 : 76 2 74 2 77 2 75 0	194. 5500500	194. 5499707	0. 0000793	-
0. 0002000 0. 0000000 194. 5499707	0. 0000793 0. 3333			
7356 : 76 2 74 2 77 3 75 0	194. 5500500	194. 5499707	0. 0000793	-
0. 0002000 0. 0000000 194. 5499707	0. 0000793 0. 3333			
7357 : 77 1 77 2 78 0 78 0	194. 5528200	194. 5528613	-0. 0000413	-
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0. 0002000 0. 0000000 194. 5528613	-0. 0000413 0. 2500			
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0. 0002000 0. 0000000 194. 5528613	-0. 0000413 0. 2500			
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7361 : 70 11 60 2 71 11 61 0	194. 5666700	194. 5665463	0. 0001237	-
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7362 : 74 6 69 2 75 5 70 0	194. 5697100	194. 5697871	-0. 0000771	-
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7363 : 74 5 69 2 75 6 70 0	194. 5697100	194. 5697842	-0. 0000742	-
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7364 : 74 5 69 2 75 5 70 0	194. 5697100	194. 5697853	-0. 0000753	-
0. 0002000 0. 0000000 194. 5697856	-0. 0000756 0. 2500			

7365 : 74 6 69 2 75 6 70 0	194.5697100	194.5697860	-0.0000760	-
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7366 : 75 4 72 2 76 3 73 0	194.5967300	194.5968553	-0.0001253	-
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7367 : 75 3 72 2 76 3 73 0	194.5967300	194.5968553	-0.0001253	-
0.0002000 0.0000000	194.5968553	-0.0001253	0.2500	
7368 : 75 4 72 2 76 4 73 0	194.5967300	194.5968553	-0.0001253	-
0.0002000 0.0000000	194.5968553	-0.0001253	0.2500	
7369 : 75 3 72 2 76 4 73 0	194.5967300	194.5968553	-0.0001253	-
0.0002000 0.0000000	194.5968553	-0.0001253	0.2500	
7370 : 73 6 67 2 74 6 68 0	194.6007000	194.6006986	0.0000014	-
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7371 : 73 7 67 2 74 6 68 0	194.6007000	194.6007462	-0.0000462	-
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7374 : 76 2 75 2 77 1 76 0	194.6074200	194.6075343	-0.0001143	-
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7375 : 76 1 75 2 77 1 76 0	194.6074200	194.6075343	-0.0001143	-
0.0002000 0.0000000	194.6075343	-0.0001143	0.2500	
7376 : 76 1 75 2 77 2 76 0	194.6074200	194.6075343	-0.0001143	-
0.0002000 0.0000000	194.6075343	-0.0001143	0.2500	
7377 : 76 2 75 2 77 2 76 0	194.6074200	194.6075343	-0.0001143	-
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7378 : 73 18 56 2 74 18 57 0	194.6155100	194.6152198	0.0002902	-
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7380 : 67 11 56 2 68 11 57 0	194.6182100	194.6185657	-0.0003557	-
0.0002000 0.0000000				
7381 : 71 15 56 2 72 15 57 0	194.6204500	194.6204860	-0.0000360	-
0.0002000 0.0000000				
7382 : 72 7 65 2 73 7 66 0	194.6233100	194.6231270	0.0001830	-
0.0002000 0.0000000				
7383 : 71 8 63 2 72 8 64 0	194.6314600	194.6315572	-0.0000972	-
0.0002000 0.0000000				
7384 : 71 9 63 2 72 9 64 0	194.6359500	194.6359659	-0.0000159	-
0.0002000 0.0000000				
7385 : 74 5 70 2 75 4 71 0	194.6388400	194.6389072	-0.0000672	-
0.0002000 0.0000000	194.6389072	-0.0000672	0.2500	
7386 : 74 4 70 2 75 5 71 0	194.6388400	194.6389071	-0.0000671	-
0.0002000 0.0000000	194.6389072	-0.0000672	0.2500	
7387 : 74 5 70 2 75 5 71 0	194.6388400	194.6389072	-0.0000672	-
0.0002000 0.0000000	194.6389072	-0.0000672	0.2500	
7388 : 74 4 70 2 75 4 71 0	194.6388400	194.6389071	-0.0000671	-
0.0002000 0.0000000	194.6389072	-0.0000672	0.2500	
7389 : 70 10 61 2 71 10 62 0	194.6426900	194.6427633	-0.0000733	-
0.0002000 0.0000000				

7440 : 73 20 54 2 74 20 55 0	194.7765700	194.7766494	-0.0000794	-
0.0002000 0.0000000 194.7764812 0.0000888 0.2500				
7441 : 73 20 53 2 74 20 54 0	194.7765700	194.7766493	-0.0000793	-
0.0002000 0.0000000 194.7764812 0.0000888 0.2500				
7442 : 17 15 3 2 18 16 2 0	194.7765700	194.7763131	0.0002569	-
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7443 : 68 12 57 2 69 12 58 0	194.7881700	194.7882316	-0.0000616	-
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7445 : 69 14 56 2 70 14 57 0	194.7963100	194.7962328	0.0000772	-
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7446 : 81 31 50 2 82 31 51 0	194.8044500	194.8052586	-0.0008086	-
0.0002000 0.0000000 194.8048304 -0.0003804 0.2000				
7447 : 26 12 15 2 27 13 14 0	194.8044500	194.8045442	-0.0000942	-
0.0002000 0.0000000 194.8048304 -0.0003804 0.2000				
7448 : 81 31 51 2 82 31 52 0	194.8044500	194.8052586	-0.0008086	-
0.0002000 0.0000000 194.8048304 -0.0003804 0.2000				
7449 : 68 13 55 2 69 13 56 0	194.8044500	194.8045464	-0.0000964	-
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0.0002000 0.0000000 194.8048304 -0.0003804 0.2000				
7451 : 71 6 65 2 72 6 66 0	194.8100000	194.8100392	-0.0000392	-
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7455 : 73 4 70 2 74 4 71 0	194.8115100	194.8114945	0.0000155	-
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7457 : 73 3 70 2 74 4 71 0	194.8115100	194.8114945	0.0000155	-
0.0002000 0.0000000 194.8114945 0.0000155 0.2500				
7458 : 73 3 70 2 74 3 71 0	194.8115100	194.8114945	0.0000155	-
0.0002000 0.0000000 194.8114945 0.0000155 0.2500				
7459 : 72 19 54 2 73 19 55 0	194.8201900	194.8202838	-0.0000938	-
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0.0002000 0.0000000 194.8202837 -0.0000937 0.5000				
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0.0002000 0.0000000 194.8252393 -0.0000293 0.2500				
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0.0002000 0.0000000 194.8252393 -0.0000293 0.2500				
7464 : 74 1 73 2 75 1 74 0	194.8252100	194.8252393	-0.0000293	-
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7465 : 72 5 68 2 73 5 69 0	194. 8520200	194. 8519396	0. 0000804	-
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0. 0002000 0. 0000000	194. 8519395	0. 0000805	0. 2500	
7467 : 72 4 68 2 73 5 69 0	194. 8520200	194. 8519394	0. 0000806	-
0. 0002000 0. 0000000	194. 8519395	0. 0000805	0. 2500	
7468 : 72 4 68 2 73 4 69 0	194. 8520200	194. 8519395	0. 0000805	-
0. 0002000 0. 0000000	194. 8519395	0. 0000805	0. 2500	
7469 : 65 11 54 2 66 11 55 0	194. 8958100	194. 8957901	0. 0000199	-
0. 0002000 0. 0000000				
7470 : 22 13 10 2 23 14 9 0	194. 9118800	194. 9114119	0. 0004681	-
0. 0002000 0. 0000000	194. 9118212	0. 0000588	0. 2000	
7471 : 22 13 9 2 23 14 10 0	194. 9118800	194. 9114119	0. 0004681	-
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7473 : 70 17 53 2 71 17 54 0	194. 9118800	194. 9122599	-0. 0003799	-
0. 0002000 0. 0000000	194. 9118212	0. 0000588	0. 2000	
7474 : 70 17 54 2 71 17 55 0	194. 9118800	194. 9122755	-0. 0003955	-
0. 0002000 0. 0000000	194. 9118212	0. 0000588	0. 2000	
7475 : 70 7 64 2 71 6 65 0	194. 9145500	194. 9148013	-0. 0002513	-
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7476 : 70 6 64 2 71 7 65 0	194. 9145500	194. 9145561	-0. 0000061	-
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7477 : 70 7 64 2 71 7 65 0	194. 9145500	194. 9147052	-0. 0001552	-
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7478 : 70 6 64 2 71 6 65 0	194. 9145500	194. 9146522	-0. 0001022	-
0. 0002000 0. 0000000	194. 9146787	-0. 0001287	0. 2500	
7479 : 72 4 69 2 73 4 70 0	194. 9191200	194. 9188042	0. 0003158	-
0. 0002000 0. 0000000	194. 9188289	0. 0002911	0. 2000	
7480 : 72 3 69 2 73 4 70 0	194. 9191200	194. 9188042	0. 0003158	-
0. 0002000 0. 0000000	194. 9188289	0. 0002911	0. 2000	
7481 : 72 3 69 2 73 3 70 0	194. 9191200	194. 9188042	0. 0003158	-
0. 0002000 0. 0000000	194. 9188289	0. 0002911	0. 2000	
7482 : 68 14 54 2 69 14 55 0	194. 9191200	194. 9189274	0. 0001926	-
0. 0002000 0. 0000000	194. 9188289	0. 0002911	0. 2000	
7483 : 72 4 69 2 73 3 70 0	194. 9191200	194. 9188042	0. 0003158	-
0. 0002000 0. 0000000	194. 9188289	0. 0002911	0. 2000	
7484 : 66 12 54 2 67 12 55 0	194. 9281300	194. 9283167	-0. 0001867	-
0. 0002000 0. 0000000				
7485 : 73 1 72 2 74 2 73 0	194. 9340400	194. 9340834	-0. 0000434	-
0. 0002000 0. 0000000	194. 9340339	0. 0000061	0. 2000	
7486 : 73 2 72 2 74 2 73 0	194. 9340400	194. 9340834	-0. 0000434	-
0. 0002000 0. 0000000	194. 9340339	0. 0000061	0. 2000	
7487 : 69 8 62 2 70 8 63 0	194. 9340400	194. 9338361	0. 0002039	-
0. 0002000 0. 0000000	194. 9340339	0. 0000061	0. 2000	
7488 : 73 2 72 2 74 1 73 0	194. 9340400	194. 9340834	-0. 0000434	-
0. 0002000 0. 0000000	194. 9340339	0. 0000061	0. 2000	
7489 : 73 1 72 2 74 1 73 0	194. 9340400	194. 9340834	-0. 0000434	-
0. 0002000 0. 0000000	194. 9340339	0. 0000061	0. 2000	

7490 : 68 9 60 2 69 9 61 0	194.9433300	194.9431460	0.0001840	-
0.0002000 0.0000000 194.9433323 -0.0000023 0.5000				
7491 : 67 13 54 2 68 13 55 0	194.9433300	194.9435186	-0.0001886	-
0.0002000 0.0000000 194.9433323 -0.0000023 0.5000				
7492 : 71 4 67 2 72 4 68 0	194.9585200	194.9584407	0.0000793	-
0.0002000 0.0000000 194.9584686 0.0000514 0.2500				
7493 : 71 4 67 2 72 5 68 0	194.9585200	194.9584405	0.0000795	-
0.0002000 0.0000000 194.9584686 0.0000514 0.2500				
7494 : 40 7 34 2 41 8 33 0	194.9585200	194.9585524	-0.0000324	-
0.0002000 0.0000000 194.9584686 0.0000514 0.2500				
7495 : 71 5 67 2 72 5 68 0	194.9585200	194.9584408	0.0000792	-
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7496 : 69 16 54 2 70 16 55 0	194.9597500	194.9597196	0.0000304	-
0.0002000 0.0000000 194.9596616 0.0000884 0.5000				
7497 : 69 16 53 2 70 16 54 0	194.9597500	194.9596035	0.0001465	-
0.0002000 0.0000000 194.9596616 0.0000884 0.5000				
7498 : 66 9 57 2 67 9 58 0	194.9611400	194.9610727	0.0000673	-
0.0002000 0.0000000				
7499 : 64 10 54 2 65 10 55 0	194.9785200	194.9786326	-0.0001126	-
0.0002000 0.0000000				
7500 : 72 2 70 2 73 3 71 0	194.9822200	194.9823228	-0.0001028	-
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7501 : 72 3 70 2 73 3 71 0	194.9822200	194.9823228	-0.0001028	-
0.0002000 0.0000000 194.9822601 -0.0000401 0.1667				
7502 : 72 21 52 2 73 21 53 0	194.9822200	194.9821347	0.0000853	-
0.0002000 0.0000000 194.9822601 -0.0000401 0.1667				
7503 : 72 21 51 2 73 21 52 0	194.9822200	194.9821347	0.0000853	-
0.0002000 0.0000000 194.9822601 -0.0000401 0.1667				
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0.0002000 0.0000000 194.9822601 -0.0000401 0.1667				
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0.0002000 0.0000000 194.9822601 -0.0000401 0.1667				
7506 : 73 0 73 2 74 0 74 0	194.9911700	194.9913106	-0.0001406	-
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0.0002000 0.0000000 194.9913106 -0.0001406 0.5000				
7508 : 70 6 65 2 71 5 66 0	194.9922700	194.9923792	-0.0001092	-
0.0002000 0.0000000 194.9923719 -0.0001019 0.2500				
7509 : 70 5 65 2 71 6 66 0	194.9922700	194.9923646	-0.0000946	-
0.0002000 0.0000000 194.9923719 -0.0001019 0.2500				
7510 : 70 6 65 2 71 6 66 0	194.9922700	194.9923735	-0.0001035	-
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0.0002000 0.0000000 194.9923719 -0.0001019 0.2500				
7512 : 81 33 49 2 82 33 50 0	195.0147900	195.0152132	-0.0004232	-
0.0002000 0.0000000 195.0150282 -0.0002382 0.2500				
7513 : 63 21 42 2 63 22 41 0	195.0147900	195.0148432	-0.0000532	-
0.0002000 0.0000000 195.0150282 -0.0002382 0.2500				
7514 : 63 21 43 2 63 22 42 0	195.0147900	195.0148432	-0.0000532	-
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7516 : 66 11 56 2 67 11 57 0	195.0164600	195.0165367	-0.0000767	-
0.0002000 0.0000000				
7517 : 76 27 49 2 77 27 50 0	195.0192400	195.0201034	-0.0008634	-
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7518 : 69 6 63 2 70 7 64 0	195.0192400	195.0190812	0.0001588	-
0.0002000 0.0000000	195.0195410	-0.0003010	0.1667	
7519 : 69 7 63 2 70 7 64 0	195.0192400	195.0192981	-0.0000581	-
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7520 : 69 7 63 2 70 6 64 0	195.0192400	195.0194385	-0.0001985	-
0.0002000 0.0000000	195.0195410	-0.0003010	0.1667	
7521 : 69 6 63 2 70 6 64 0	195.0192400	195.0192215	0.0000185	-
0.0002000 0.0000000	195.0195410	-0.0003010	0.1667	
7522 : 76 27 50 2 77 27 51 0	195.0192400	195.0201034	-0.0008634	-
0.0002000 0.0000000	195.0195410	-0.0003010	0.1667	
7523 : 18 14 5 2 19 15 4 0	195.0246600	195.0248012	-0.0001412	-
0.0002000 0.0000000	195.0246809	-0.0000209	0.2500	
7524 : 18 14 4 2 19 15 5 0	195.0246600	195.0248012	-0.0001412	-
0.0002000 0.0000000	195.0246809	-0.0000209	0.2500	
7525 : 71 20 52 2 72 20 53 0	195.0246600	195.0245605	0.0000995	-
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7527 : 71 4 68 2 72 3 69 0	195.0261400	195.0261070	0.0000330	-
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7528 : 71 3 68 2 72 4 69 0	195.0261400	195.0261070	0.0000330	-
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7529 : 71 4 68 2 72 4 69 0	195.0261400	195.0261070	0.0000330	-
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7530 : 73 23 50 2 74 23 51 0	195.0261400	195.0269386	-0.0007986	-
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7531 : 73 23 51 2 74 23 52 0	195.0261400	195.0269386	-0.0007986	-
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7532 : 71 3 68 2 72 3 69 0	195.0261400	195.0261070	0.0000330	-
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7533 : 67 8 59 2 68 8 60 0	195.0310800	195.0310949	-0.0000149	-
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7534 : 65 21 45 2 65 22 44 0	195.0331000	195.0332869	-0.0001869	-
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7535 : 65 21 44 2 65 22 43 0	195.0331000	195.0332869	-0.0001869	-
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7536 : 21 13 9 2 22 14 8 0	195.0331000	195.0331534	-0.0000534	-
0.0002000 0.0000000	195.0332465	-0.0001465	0.2000	
7537 : 21 13 8 2 22 14 9 0	195.0331000	195.0331534	-0.0000534	-
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7538 : 68 7 61 2 69 8 62 0	195.0331000	195.0333518	-0.0002518	-
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7539 : 72 1 71 2 73 1 72 0	195.0427200	195.0429217	-0.0002017	-
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7540 : 72 2 71 2 73 2 72 0	195.0427200	195.0429217	-0.0002017	-
0.0002000 0.0000000	195.0429217	-0.0002017	0.2500	
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0.0002000 0.0000000	195.0429217	-0.0002017	0.2500	
7542 : 72 1 71 2 73 2 72 0	195.0427200	195.0429217	-0.0002017	-
0.0002000 0.0000000	195.0429217	-0.0002017	0.2500	
7543 : 70 5 66 2 71 4 67 0	195.0647900	195.0649315	-0.0001415	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7544 : 70 4 66 2 71 5 67 0	195.0647900	195.0649309	-0.0001409	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7545 : 72 22 50 2 73 22 51 0	195.0647900	195.0651167	-0.0003267	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7546 : 70 5 66 2 71 5 67 0	195.0647900	195.0649313	-0.0001413	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7547 : 72 22 51 2 73 22 52 0	195.0647900	195.0651167	-0.0003267	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7548 : 70 4 66 2 71 4 67 0	195.0647900	195.0649311	-0.0001411	-
0.0002000 0.0000000	195.0649930	-0.0002030	0.1667	
7549 : 65 12 53 2 66 12 54 0	195.0765000	195.0764511	0.0000489	-
0.0002000 0.0000000				
7550 : 68 16 52 2 69 16 53 0	195.0865700	195.0861609	0.0004091	-
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7551 : 68 16 53 2 69 16 54 0	195.0865700	195.0862369	0.0003331	-
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7552 : 71 2 69 2 72 3 70 0	195.0902600	195.0903966	-0.0001366	-
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7554 : 77 29 49 2 78 29 50 0	195.0902600	195.0912940	-0.0010340	-
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7555 : 77 29 48 2 78 29 49 0	195.0902600	195.0912940	-0.0010340	-
0.0002000 0.0000000	195.0906957	-0.0004357	0.1667	
7556 : 71 3 69 2 72 2 70 0	195.0902600	195.0903966	-0.0001366	-
0.0002000 0.0000000	195.0906957	-0.0004357	0.1667	
7557 : 71 2 69 2 72 2 70 0	195.0902600	195.0903966	-0.0001366	-
0.0002000 0.0000000	195.0906957	-0.0004357	0.1667	
7558 : 69 6 64 2 70 6 65 0	195.0983000	195.0979736	0.0003264	-
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0.0002000 0.0000000	195.0979711	0.0003289	0.2500	
7562 : 72 0 72 2 73 0 73 0	195.1009000	195.1009072	-0.0000072	-
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7563 : 72 1 72 2 73 0 73 0	195.1009000	195.1009072	-0.0000072	-
0.0002000 0.0000000	195.1009072	-0.0000072	0.2500	
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0.0002000 0.0000000	195.1009072	-0.0000072	0.2500	

7565 : 72 0 72 2 73 1 73 0	195. 1009000	195. 1009072	-0. 0000072	-
0. 0002000 0. 0000000	195. 1009072	-0. 0000072	0. 2500	
7566 : 69 18 51 2 70 18 52 0	195. 1149800	195. 1154613	-0. 0004813	-
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7567 : 69 18 52 2 70 18 53 0	195. 1149800	195. 1154620	-0. 0004820	-
0. 0002000 0. 0000000	195. 1155692	-0. 0005892	0. 2500	
7568 : 76 28 48 2 77 28 49 0	195. 1149800	195. 1156768	-0. 0006968	-
0. 0002000 0. 0000000	195. 1155692	-0. 0005892	0. 2500	
7569 : 76 28 49 2 77 28 50 0	195. 1149800	195. 1156768	-0. 0006968	-
0. 0002000 0. 0000000	195. 1155692	-0. 0005892	0. 2500	
7570 : 68 6 62 2 69 6 63 0	195. 1238800	195. 1237421	0. 0001379	-
0. 0002000 0. 0000000	195. 1237973	0. 0000827	0. 5000	
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0. 0002000 0. 0000000	195. 1237973	0. 0000827	0. 5000	
7572 : 70 3 67 2 71 4 68 0	195. 1335200	195. 1334026	0. 0001174	-
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0. 0002000 0. 0000000	195. 1334093	0. 0001107	0. 2000	
7574 : 65 11 55 2 66 11 56 0	195. 1335200	195. 1334359	0. 0000841	-
0. 0002000 0. 0000000	195. 1334093	0. 0001107	0. 2000	
7575 : 70 4 67 2 71 3 68 0	195. 1335200	195. 1334026	0. 0001174	-
0. 0002000 0. 0000000	195. 1334093	0. 0001107	0. 2000	
7576 : 70 3 67 2 71 3 68 0	195. 1335200	195. 1334026	0. 0001174	-
0. 0002000 0. 0000000	195. 1334093	0. 0001107	0. 2000	
7577 : 67 15 53 2 68 15 54 0	195. 1343900	195. 1347988	-0. 0004088	-
0. 0002000 0. 0000000				
7578 : 71 1 70 2 72 2 71 0	195. 1515700	195. 1517542	-0. 0001842	-
0. 0002000 0. 0000000	195. 1517542	-0. 0001842	0. 2500	
7579 : 71 2 70 2 72 1 71 0	195. 1515700	195. 1517542	-0. 0001842	-
0. 0002000 0. 0000000	195. 1517542	-0. 0001842	0. 2500	
7580 : 71 2 70 2 72 2 71 0	195. 1515700	195. 1517542	-0. 0001842	-
0. 0002000 0. 0000000	195. 1517542	-0. 0001842	0. 2500	
7581 : 71 1 70 2 72 1 71 0	195. 1515700	195. 1517542	-0. 0001842	-
0. 0002000 0. 0000000	195. 1517542	-0. 0001842	0. 2500	
7582 : 65 8 57 2 66 9 58 0	195. 1635800	195. 1630357	0. 0005443	-
0. 0002000 0. 0000000	195. 1633027	0. 0002773	0. 3333	
7583 : 68 17 51 2 69 17 52 0	195. 1635800	195. 1634331	0. 0001469	-
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7584 : 68 17 52 2 69 17 53 0	195. 1635800	195. 1634393	0. 0001407	-
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7585 : 69 4 65 2 70 5 66 0	195. 1714900	195. 1714098	0. 0000802	-
0. 0002000 0. 0000000	195. 1713860	0. 0001040	0. 1667	
7586 : 74 26 48 2 75 26 49 0	195. 1714900	195. 1713373	0. 0001527	-
0. 0002000 0. 0000000	195. 1713860	0. 0001040	0. 1667	
7587 : 69 5 65 2 70 4 66 0	195. 1714900	195. 1714108	0. 0000792	-
0. 0002000 0. 0000000	195. 1713860	0. 0001040	0. 1667	
7588 : 74 26 49 2 75 26 50 0	195. 1714900	195. 1713373	0. 0001527	-
0. 0002000 0. 0000000	195. 1713860	0. 0001040	0. 1667	
7589 : 69 4 65 2 70 4 66 0	195. 1714900	195. 1714102	0. 0000798	-
0. 0002000 0. 0000000	195. 1713860	0. 0001040	0. 1667	

7590	:	69	5	65	2	70	5	66	0	195.1714900	195.1714105	0.0000795	-
0.0002000		0.0000000		195.1713860		0.0001040		0.1667					
7591	:	26	11	15	2	27	12	16	0	195.1872700	195.1876376	-0.0003676	-
0.0002000		0.0000000		195.1876376		-0.0003676		0.5000					
7592	:	26	11	16	2	27	12	15	0	195.1872700	195.1876376	-0.0003676	-
0.0002000		0.0000000		195.1876376		-0.0003676		0.5000					
7593	:	69	19	50	2	70	19	51	0	195.1931800	195.1933079	-0.0001279	-
0.0002000		0.0000000		195.1933079		-0.0001279		0.5000					
7594	:	69	19	51	2	70	19	52	0	195.1931800	195.1933079	-0.0001279	-
0.0002000		0.0000000		195.1933079		-0.0001279		0.5000					
7595	:	70	2	68	2	71	2	69	0	195.1985000	195.1984644	0.0000356	-
0.0002000		0.0000000		195.1984644		0.0000356		0.3333					
7596	:	70	3	68	2	71	3	69	0	195.1985000	195.1984644	0.0000356	-
0.0002000		0.0000000		195.1984644		0.0000356		0.3333					
7597	:	70	2	68	2	71	3	69	0	195.1985000	195.1984644	0.0000356	-
0.0002000		0.0000000		195.1984644		0.0000356		0.3333					
7598	:	68	5	63	2	69	6	64	0	195.2036100	195.2035324	0.0000776	-
0.0002000		0.0000000		195.2035433		0.0000667		0.3333					
7599	:	68	6	63	2	69	6	64	0	195.2036100	195.2035523	0.0000577	-
0.0002000		0.0000000		195.2035433		0.0000667		0.3333					
7600	:	68	5	63	2	69	5	64	0	195.2036100	195.2035450	0.0000650	-
0.0002000		0.0000000		195.2035433		0.0000667		0.3333					
7601	:	71	0	71	2	72	0	72	0	195.2104900	195.2104973	-0.0000073	-
0.0002000		0.0000000		195.2104973		-0.0000073		0.2500					
7602	:	71	1	71	2	72	0	72	0	195.2104900	195.2104973	-0.0000073	-
0.0002000		0.0000000		195.2104973		-0.0000073		0.2500					
7603	:	71	0	71	2	72	1	72	0	195.2104900	195.2104973	-0.0000073	-
0.0002000		0.0000000		195.2104973		-0.0000073		0.2500					
7604	:	71	1	71	2	72	1	72	0	195.2104900	195.2104973	-0.0000073	-
0.0002000		0.0000000		195.2104973		-0.0000073		0.2500					
7605	:	76	29	47	2	77	29	48	0	195.2124600	195.2133287	-0.0008687	-
0.0002000		0.0000000		195.2129240		-0.0004640		0.2500					
7606	:	67	16	51	2	68	16	52	0	195.2124600	195.2124946	-0.0000346	-
0.0002000		0.0000000		195.2129240		-0.0004640		0.2500					
7607	:	76	29	48	2	77	29	49	0	195.2124600	195.2133287	-0.0008687	-
0.0002000		0.0000000		195.2129240		-0.0004640		0.2500					
7608	:	67	16	52	2	68	16	53	0	195.2124600	195.2125439	-0.0000839	-
0.0002000		0.0000000		195.2129240		-0.0004640		0.2500					
7609	:	65	13	53	2	66	13	54	0	195.2320200	195.2320353	-0.0000153	-
0.0002000		0.0000000											
7610	:	69	3	66	2	70	3	67	0	195.2407300	195.2406907	0.0000393	-
0.0002000		0.0000000		195.2406907		0.0000393		0.3333					
7611	:	69	3	66	2	70	4	67	0	195.2407300	195.2406906	0.0000394	-
0.0002000		0.0000000		195.2406907		0.0000393		0.3333					
7612	:	69	4	66	2	70	4	67	0	195.2407300	195.2406907	0.0000393	-
0.0002000		0.0000000		195.2406907		0.0000393		0.3333					
7613	:	64	11	54	2	65	11	55	0	195.2517900	195.2520797	-0.0002897	-
0.0002000		0.0000000		195.2519477		-0.0001577		0.5000					
7614	:	65	9	57	2	66	9	58	0	195.2517900	195.2518157	-0.0000257	-
0.0002000		0.0000000		195.2519477		-0.0001577		0.5000					

7615 : 70 1 69 2 71 2 70 0	195.2604900	195.2605805	-0.0000905	-
0.0002000 0.0000000	195.2605805	-0.0000905	0.2500	
7616 : 70 2 69 2 71 1 70 0	195.2604900	195.2605805	-0.0000905	-
0.0002000 0.0000000	195.2605805	-0.0000905	0.2500	
7617 : 70 1 69 2 71 1 70 0	195.2604900	195.2605805	-0.0000905	-
0.0002000 0.0000000	195.2605805	-0.0000905	0.2500	
7618 : 70 2 69 2 71 2 70 0	195.2604900	195.2605805	-0.0000905	-
0.0002000 0.0000000	195.2605805	-0.0000905	0.2500	
7619 : 66 15 52 2 67 15 53 0	195.2621300	195.2621212	0.0000088	-
0.0002000 0.0000000	195.2619460	0.0001840	0.5000	
7620 : 66 15 51 2 67 15 52 0	195.2621300	195.2617707	0.0003593	-
0.0002000 0.0000000	195.2619460	0.0001840	0.5000	
7621 : 64 10 55 2 65 10 56 0	195.2776600	195.2775504	0.0001096	-
0.0002000 0.0000000				
7622 : 67 17 51 2 68 17 52 0	195.2890900	195.2887816	0.0003084	-
0.0002000 0.0000000	195.2891803	-0.0000903	0.2000	
7623 : 64 12 53 2 65 12 54 0	195.2890900	195.2892972	-0.0002072	-
0.0002000 0.0000000	195.2891803	-0.0000903	0.2000	
7624 : 67 17 50 2 68 17 51 0	195.2890900	195.2887777	0.0003123	-
0.0002000 0.0000000	195.2891803	-0.0000903	0.2000	
7625 : 22 12 10 2 23 13 11 0	195.2890900	195.2895224	-0.0004324	-
0.0002000 0.0000000	195.2891803	-0.0000903	0.2000	
7626 : 22 12 11 2 23 13 10 0	195.2890900	195.2895224	-0.0004324	-
0.0002000 0.0000000	195.2891803	-0.0000903	0.2000	
7627 : 69 2 67 2 70 3 68 0	195.3065700	195.3065259	0.0000441	-
0.0002000 0.0000000	195.3065259	0.0000441	0.2500	
7628 : 69 3 67 2 70 2 68 0	195.3065700	195.3065259	0.0000441	-
0.0002000 0.0000000	195.3065259	0.0000441	0.2500	
7629 : 69 2 67 2 70 2 68 0	195.3065700	195.3065259	0.0000441	-
0.0002000 0.0000000	195.3065259	0.0000441	0.2500	
7630 : 69 3 67 2 70 3 68 0	195.3065700	195.3065259	0.0000441	-
0.0002000 0.0000000	195.3065259	0.0000441	0.2500	
7631 : 67 5 62 2 68 5 63 0	195.3092800	195.3090976	0.0001824	-
0.0002000 0.0000000	195.3091432	0.0001368	0.2500	
7632 : 67 6 62 2 68 6 63 0	195.3092800	195.3091084	0.0001716	-
0.0002000 0.0000000	195.3091432	0.0001368	0.2500	
7633 : 67 5 62 2 68 6 63 0	195.3092800	195.3090789	0.0002011	-
0.0002000 0.0000000	195.3091432	0.0001368	0.2500	
7634 : 65 14 51 2 66 14 52 0	195.3092800	195.3092881	-0.0000081	-
0.0002000 0.0000000	195.3091432	0.0001368	0.2500	
7635 : 62 9 53 2 63 9 54 0	195.3113600	195.3111894	0.0001706	-
0.0002000 0.0000000	195.3113391	0.0000209	0.5000	
7636 : 65 14 52 2 66 14 53 0	195.3113600	195.3114889	-0.0001289	-
0.0002000 0.0000000	195.3113391	0.0000209	0.5000	
7637 : 70 0 70 2 71 1 71 0	195.3200600	195.3200807	-0.0000207	-
0.0002000 0.0000000	195.3200807	-0.0000207	0.2500	
7638 : 70 1 70 2 71 1 71 0	195.3200600	195.3200807	-0.0000207	-
0.0002000 0.0000000	195.3200807	-0.0000207	0.2500	
7639 : 70 1 70 2 71 0 71 0	195.3200600	195.3200807	-0.0000207	-
0.0002000 0.0000000	195.3200807	-0.0000207	0.2500	

7640 : 70 0 70 2 71 0 71 0	195.3200600	195.3200807	-0.0000207	-
0.0002000 0.0000000	195.3200807	-0.0000207	0.2500	
7641 : 69 2 68 2 70 2 69 0	195.3693000	195.3694008	-0.0001008	-
0.0002000 0.0000000	195.3694008	-0.0001008	0.5000	
7642 : 69 1 68 2 70 1 69 0	195.3693000	195.3694008	-0.0001008	-
0.0002000 0.0000000	195.3694008	-0.0001008	0.5000	
7643 : 67 5 63 2 68 4 64 0	195.3842200	195.3843332	-0.0001132	-
0.0002000 0.0000000	195.3843320	-0.0001120	0.2500	
7644 : 67 4 63 2 68 5 64 0	195.3842200	195.3843308	-0.0001108	-
0.0002000 0.0000000	195.3843320	-0.0001120	0.2500	
7645 : 67 5 63 2 68 5 64 0	195.3842200	195.3843323	-0.0001123	-
0.0002000 0.0000000	195.3843320	-0.0001120	0.2500	
7646 : 67 4 63 2 68 4 64 0	195.3842200	195.3843317	-0.0001117	-
0.0002000 0.0000000	195.3843320	-0.0001120	0.2500	
7647 : 77 32 46 2 78 32 47 0	195.3961300	195.3967689	-0.0006389	-
0.0002000 0.0000000	195.3962942	-0.0001642	0.2500	
7648 : 77 32 45 2 78 32 46 0	195.3961300	195.3967689	-0.0006389	-
0.0002000 0.0000000	195.3962942	-0.0001642	0.2500	
7649 : 68 20 48 2 69 20 49 0	195.3961300	195.3958194	0.0003106	-
0.0002000 0.0000000	195.3962942	-0.0001642	0.2500	
7650 : 68 20 49 2 69 20 50 0	195.3961300	195.3958194	0.0003106	-
0.0002000 0.0000000	195.3962942	-0.0001642	0.2500	
7651 : 61 9 52 2 62 9 53 0	195.4044300	195.4042799	0.0001501	-
0.0002000 0.0000000				
7652 : 68 2 66 2 69 3 67 0	195.4145700	195.4145811	-0.0000111	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7653 : 66 5 61 2 67 6 62 0	195.4145700	195.4145965	-0.0000265	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7654 : 66 6 61 2 67 6 62 0	195.4145700	195.4146402	-0.0000702	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7655 : 68 2 66 2 69 2 67 0	195.4145700	195.4145811	-0.0000111	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7656 : 68 3 66 2 69 3 67 0	195.4145700	195.4145811	-0.0000111	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7657 : 66 5 61 2 67 5 62 0	195.4145700	195.4146243	-0.0000543	-
0.0002000 0.0000000	195.4146007	-0.0000307	0.1667	
7658 : 69 0 69 2 70 0 70 0	195.4296200	195.4296573	-0.0000373	-
0.0002000 0.0000000	195.4296573	-0.0000373	0.2500	
7659 : 69 1 69 2 70 0 70 0	195.4296200	195.4296573	-0.0000373	-
0.0002000 0.0000000	195.4296573	-0.0000373	0.2500	
7660 : 69 0 69 2 70 1 70 0	195.4296200	195.4296573	-0.0000373	-
0.0002000 0.0000000	195.4296573	-0.0000373	0.2500	
7661 : 69 1 69 2 70 1 70 0	195.4296200	195.4296573	-0.0000373	-
0.0002000 0.0000000	195.4296573	-0.0000373	0.2500	
7662 : 65 6 59 2 66 6 60 0	195.4370400	195.4369426	0.0000974	-
0.0002000 0.0000000	195.4371050	-0.0000650	0.5000	
7663 : 65 7 59 2 66 7 60 0	195.4370400	195.4372675	-0.0002275	-
0.0002000 0.0000000	195.4371050	-0.0000650	0.5000	
7664 : 64 14 51 2 65 14 52 0	195.4394000	195.4396972	-0.0002972	-
0.0002000 0.0000000				

7690	:	66	4	62	2	67	5	63	0	195.4906800	195.4907713	-0.0000913	-
0.0002000		0.0000000		195.4906658		0.0000142		0.2000					
7691	:	66	4	62	2	67	4	63	0	195.4906800	195.4907727	-0.0000927	-
0.0002000		0.0000000		195.4906658		0.0000142		0.2000					
7692	:	63	13	51	2	64	13	52	0	195.4906800	195.4902366	0.0004434	-
0.0002000		0.0000000		195.4906658		0.0000142		0.2000					
7693	:	66	5	62	2	67	4	63	0	195.4906800	195.4907749	-0.0000949	-
0.0002000		0.0000000		195.4906658		0.0000142		0.2000					
7694	:	62	12	50	2	63	12	51	0	195.5064500	195.5061119	0.0003381	-
0.0002000		0.0000000											
7695	:	64	15	50	2	65	15	51	0	195.5162200	195.5160264	0.0001936	-
0.0002000		0.0000000		195.5159500		0.0002700		0.5000					
7696	:	64	15	49	2	65	15	50	0	195.5162200	195.5158735	0.0003465	-
0.0002000		0.0000000		195.5159500		0.0002700		0.5000					
7697	:	65	6	60	2	66	6	61	0	195.5198700	195.5201462	-0.0002762	-
0.0002000		0.0000000		195.5201346		-0.0002646		0.2500					
7698	:	65	6	60	2	66	5	61	0	195.5198700	195.5201873	-0.0003173	-
0.0002000		0.0000000		195.5201346		-0.0002646		0.2500					
7699	:	65	5	60	2	66	6	61	0	195.5198700	195.5200818	-0.0002118	-
0.0002000		0.0000000		195.5201346		-0.0002646		0.2500					
7700	:	65	5	60	2	66	5	61	0	195.5198700	195.5201229	-0.0002529	-
0.0002000		0.0000000		195.5201346		-0.0002646		0.2500					
7701	:	67	2	65	2	68	2	66	0	195.5225900	195.5226297	-0.0000397	-
0.0002000		0.0000000		195.5226297		-0.0000397		0.2500					
7702	:	67	3	65	2	68	2	66	0	195.5225900	195.5226297	-0.0000397	-
0.0002000		0.0000000		195.5226297		-0.0000397		0.2500					
7703	:	67	3	65	2	68	3	66	0	195.5225900	195.5226297	-0.0000397	-
0.0002000		0.0000000		195.5226297		-0.0000397		0.2500					
7704	:	67	2	65	2	68	3	66	0	195.5225900	195.5226297	-0.0000397	-
0.0002000		0.0000000		195.5226297		-0.0000397		0.2500					
7705	:	68	0	68	2	69	0	69	0	195.5391800	195.5392271	-0.0000471	-
0.0002000		0.0000000		195.5392271		-0.0000471		0.5000					
7706	:	68	1	68	2	69	1	69	0	195.5391800	195.5392271	-0.0000471	-
0.0002000		0.0000000		195.5392271		-0.0000471		0.5000					
7707	:	64	7	58	2	65	7	59	0	195.5419300	195.5416531	0.0002769	-
0.0002000		0.0000000											
7708	:	63	8	56	2	64	8	57	0	195.5541600	195.5537219	0.0004381	-
0.0002000		0.0000000											
7709	:	66	3	63	2	67	4	64	0	195.5622500	195.5625064	-0.0002564	-
0.0002000		0.0000000		195.5625065		-0.0002565		0.2500					
7710	:	66	4	63	2	67	4	64	0	195.5622500	195.5625065	-0.0002565	-
0.0002000		0.0000000		195.5625065		-0.0002565		0.2500					
7711	:	66	4	63	2	67	3	64	0	195.5622500	195.5625066	-0.0002566	-
0.0002000		0.0000000		195.5625065		-0.0002565		0.2500					
7712	:	66	3	63	2	67	3	64	0	195.5622500	195.5625065	-0.0002565	-
0.0002000		0.0000000		195.5625065		-0.0002565		0.2500					
7713	:	35	19	17	2	35	20	16	0	195.5756600	195.5757594	-0.0000994	-
0.0002000		0.0000000		195.5755907		0.0000693		0.2500					
7714	:	26	10	17	2	27	11	16	0	195.5756600	195.5754218	0.0002382	-
0.0002000		0.0000000		195.5755907		0.0000693		0.2500					

7715 : 35 19 16 2 35 20 15 0	195.5756600	195.5757594	-0.0000994	-
0.0002000 0.0000000 195.5755907 0.0000693 0.2500				
7716 : 26 10 16 2 27 11 17 0	195.5756600	195.5754221	0.0002379	-
0.0002000 0.0000000 195.5755907 0.0000693 0.2500				
7717 : 67 2 66 2 68 2 67 0	195.5868900	195.5870221	-0.0001321	-
0.0002000 0.0000000 195.5870221 -0.0001321 0.5000				
7718 : 67 1 66 2 68 1 67 0	195.5868900	195.5870221	-0.0001321	-
0.0002000 0.0000000 195.5870221 -0.0001321 0.5000				
7719 : 64 16 49 2 65 16 50 0	195.5903900	195.5903019	0.0000881	-
0.0002000 0.0000000 195.5902955 0.0000945 0.5000				
7720 : 64 16 48 2 65 16 49 0	195.5903900	195.5902891	0.0001009	-
0.0002000 0.0000000 195.5902955 0.0000945 0.5000				
7721 : 65 5 61 2 66 5 62 0	195.5973100	195.5972006	0.0001094	-
0.0002000 0.0000000 195.5972314 0.0000786 0.2500				
7722 : 36 7 30 2 37 8 29 0	195.5973100	195.5973286	-0.0000186	-
0.0002000 0.0000000 195.5972314 0.0000786 0.2500				
7723 : 65 4 61 2 66 4 62 0	195.5973100	195.5971993	0.0001107	-
0.0002000 0.0000000 195.5972314 0.0000786 0.2500				
7724 : 65 4 61 2 66 5 62 0	195.5973100	195.5971973	0.0001127	-
0.0002000 0.0000000 195.5972314 0.0000786 0.2500				
7725 : 61 8 53 2 62 8 54 0	195.6006800	195.6004765	0.0002035	-
0.0002000 0.0000000				
7726 : 62 13 50 2 63 13 51 0	195.6189800	195.6191616	-0.0001816	-
0.0002000 0.0000000				
7727 : 64 6 59 2 65 6 60 0	195.6256500	195.6256248	0.0000252	-
0.0002000 0.0000000 195.6256077 0.0000423 0.2500				
7728 : 64 5 59 2 65 5 60 0	195.6256500	195.6255906	0.0000594	-
0.0002000 0.0000000 195.6256077 0.0000423 0.2500				
7729 : 64 6 59 2 65 5 60 0	195.6256500	195.6256855	-0.0000355	-
0.0002000 0.0000000 195.6256077 0.0000423 0.2500				
7730 : 64 5 59 2 65 6 60 0	195.6256500	195.6255299	0.0001201	-
0.0002000 0.0000000 195.6256077 0.0000423 0.2500				
7731 : 66 2 64 2 67 2 65 0	195.6306800	195.6306715	0.0000085	-
0.0002000 0.0000000 195.6306715 0.0000085 0.3333				
7732 : 66 2 64 2 67 3 65 0	195.6306800	195.6306715	0.0000085	-
0.0002000 0.0000000 195.6306715 0.0000085 0.3333				
7733 : 66 3 64 2 67 3 65 0	195.6306800	195.6306715	0.0000085	-
0.0002000 0.0000000 195.6306715 0.0000085 0.3333				
7734 : 60 11 49 2 61 11 50 0	195.6383800	195.6380825	0.0002975	-
0.0002000 0.0000000				
7735 : 66 20 46 2 67 20 47 0	195.6430400	195.6429560	0.0000840	-
0.0002000 0.0000000 195.6429303 0.0001097 0.1667				
7736 : 66 20 47 2 67 20 48 0	195.6430400	195.6429560	0.0000840	-
0.0002000 0.0000000 195.6429303 0.0001097 0.1667				
7737 : 63 15 49 2 64 15 50 0	195.6430400	195.6426291	0.0004109	-
0.0002000 0.0000000 195.6429303 0.0001097 0.1667				
7738 : 16 13 3 2 17 14 4 0	195.6430400	195.6432558	-0.0002158	-
0.0002000 0.0000000 195.6429303 0.0001097 0.1667				
7739 : 16 13 4 2 17 14 3 0	195.6430400	195.6432558	-0.0002158	-
0.0002000 0.0000000 195.6429303 0.0001097 0.1667				

7740 : 63 15 48 2 64 15 49 0	195. 6430400	195. 6425294	0. 0005106	-
0. 0002000 0. 0000000	195. 6429303	0. 0001097	0. 1667	
7741 : 67 1 67 2 68 1 68 0	195. 6486900	195. 6487899	-0. 0000999	-
0. 0002000 0. 0000000	195. 6486835	0. 0000065	0. 3333	
7742 : 62 7 55 2 63 7 56 0	195. 6486900	195. 6484708	0. 0002192	-
0. 0002000 0. 0000000	195. 6486835	0. 0000065	0. 3333	
7743 : 67 0 67 2 68 0 68 0	195. 6486900	195. 6487899	-0. 0000999	-
0. 0002000 0. 0000000	195. 6486835	0. 0000065	0. 3333	
7744 : 64 17 47 2 65 17 48 0	195. 6641600	195. 6639370	0. 0002230	-
0. 0002000 0. 0000000	195. 6639375	0. 0002225	0. 5000	
7745 : 64 17 48 2 65 17 49 0	195. 6641600	195. 6639379	0. 0002221	-
0. 0002000 0. 0000000	195. 6639375	0. 0002225	0. 5000	
7746 : 61 9 53 2 62 9 54 0	195. 6698000	195. 6700305	-0. 0002305	-
0. 0002000 0. 0000000	195. 6698285	-0. 0000285	0. 2500	
7747 : 65 4 62 2 66 4 63 0	195. 6698000	195. 6697612	0. 0000388	-
0. 0002000 0. 0000000	195. 6698285	-0. 0000285	0. 2500	
7748 : 65 3 62 2 66 4 63 0	195. 6698000	195. 6697610	0. 0000390	-
0. 0002000 0. 0000000	195. 6698285	-0. 0000285	0. 2500	
7749 : 65 3 62 2 66 3 63 0	195. 6698000	195. 6697611	0. 0000389	-
0. 0002000 0. 0000000	195. 6698285	-0. 0000285	0. 2500	
7750 : 61 12 50 2 62 12 51 0	195. 6736600	195. 6735248	0. 0001352	-
0. 0002000 0. 0000000				
7751 : 66 1 65 2 67 1 66 0	195. 6958200	195. 6958230	-0. 0000030	-
0. 0002000 0. 0000000	195. 6958230	-0. 0000030	0. 3333	
7752 : 66 2 65 2 67 2 66 0	195. 6958200	195. 6958230	-0. 0000030	-
0. 0002000 0. 0000000	195. 6958230	-0. 0000030	0. 3333	
7753 : 66 1 65 2 67 2 66 0	195. 6958200	195. 6958230	-0. 0000030	-
0. 0002000 0. 0000000	195. 6958230	-0. 0000030	0. 3333	
7754 : 64 5 60 2 65 5 61 0	195. 7036700	195. 7036127	0. 0000573	-
0. 0002000 0. 0000000	195. 7036117	0. 0000583	0. 2500	
7755 : 64 5 60 2 65 4 61 0	195. 7036700	195. 7036158	0. 0000542	-
0. 0002000 0. 0000000	195. 7036117	0. 0000583	0. 2500	
7756 : 64 4 60 2 65 5 61 0	195. 7036700	195. 7036077	0. 0000623	-
0. 0002000 0. 0000000	195. 7036117	0. 0000583	0. 2500	
7757 : 64 4 60 2 65 4 61 0	195. 7036700	195. 7036108	0. 0000592	-
0. 0002000 0. 0000000	195. 7036117	0. 0000583	0. 2500	
7758 : 63 16 47 2 64 16 48 0	195. 7157500	195. 7158566	-0. 0001066	-
0. 0002000 0. 0000000	195. 7158606	-0. 0001106	0. 5000	
7759 : 63 16 48 2 64 16 49 0	195. 7157500	195. 7158646	-0. 0001146	-
0. 0002000 0. 0000000	195. 7158606	-0. 0001106	0. 5000	
7760 : 66 21 46 2 67 21 47 0	195. 7221400	195. 7221398	0. 0000002	-
0. 0002000 0. 0000000	195. 7221624	-0. 0000224	0. 3333	
7761 : 66 21 45 2 67 21 46 0	195. 7221400	195. 7221398	0. 0000002	-
0. 0002000 0. 0000000	195. 7221624	-0. 0000224	0. 3333	
7762 : 61 7 54 2 62 8 55 0	195. 7221400	195. 7222075	-0. 0000675	-
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7763 : 60 10 51 2 61 10 52 0	195. 7277600	195. 7279727	-0. 0002127	-
0. 0002000 0. 0000000				
7764 : 63 6 58 2 64 5 59 0	195. 7310800	195. 7311638	-0. 0000838	-
0. 0002000 0. 0000000	195. 7310492	0. 0000308	0. 2500	

7765 : 63 5 58 2 64 6 59 0	195. 7310800	195. 7309347	0. 0001453	-
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7766 : 63 6 58 2 64 6 59 0	195. 7310800	195. 7310742	0. 0000058	-
0. 0002000 0. 0000000	195. 7310492	0. 0000308	0. 2500	
7767 : 63 5 58 2 64 5 59 0	195. 7310800	195. 7310243	0. 0000557	-
0. 0002000 0. 0000000	195. 7310492	0. 0000308	0. 2500	
7768 : 60 11 50 2 61 11 51 0	195. 7419700	195. 7421673	-0. 0001973	-
0. 0002000 0. 0000000				
7769 : 61 13 48 2 62 13 49 0	195. 7435600	195. 7437047	-0. 0001447	-
0. 0002000 0. 0000000				
7770 : 61 13 49 2 62 13 50 0	195. 7477000	195. 7478970	-0. 0001970	-
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7771 : 62 6 56 2 63 7 57 0	195. 7477000	195. 7475319	0. 0001681	-
0. 0002000 0. 0000000	195. 7477145	-0. 0000145	0. 5000	
7772 : 61 7 54 2 62 7 55 0	195. 7489800	195. 7489883	-0. 0000083	-
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7773 : 62 6 56 2 63 6 57 0	195. 7489800	195. 7493738	-0. 0003938	-
0. 0002000 0. 0000000	195. 7491810	-0. 0002010	0. 5000	
7774 : 62 7 56 2 63 7 57 0	195. 7504000	195. 7502999	0. 0001001	-
0. 0002000 0. 0000000				
7775 : 66 0 66 2 67 1 67 0	195. 7583600	195. 7583456	0. 0000144	-
0. 0002000 0. 0000000	195. 7583456	0. 0000144	0. 2500	
7776 : 66 1 66 2 67 0 67 0	195. 7583600	195. 7583456	0. 0000144	-
0. 0002000 0. 0000000	195. 7583456	0. 0000144	0. 2500	
7777 : 66 0 66 2 67 0 67 0	195. 7583600	195. 7583456	0. 0000144	-
0. 0002000 0. 0000000	195. 7583456	0. 0000144	0. 2500	
7778 : 66 1 66 2 67 1 67 0	195. 7583600	195. 7583456	0. 0000144	-
0. 0002000 0. 0000000	195. 7583456	0. 0000144	0. 2500	
7779 : 62 15 47 2 63 15 48 0	195. 7689200	195. 7689480	-0. 0000280	-
0. 0002000 0. 0000000	195. 7689802	-0. 0000602	0. 5000	
7780 : 62 15 48 2 63 15 49 0	195. 7689200	195. 7690123	-0. 0000923	-
0. 0002000 0. 0000000	195. 7689802	-0. 0000602	0. 5000	
7781 : 64 3 61 2 65 3 62 0	195. 7769600	195. 7770065	-0. 0000465	-
0. 0002000 0. 0000000	195. 7770065	-0. 0000465	0. 5000	
7782 : 64 4 61 2 65 4 62 0	195. 7769600	195. 7770066	-0. 0000466	-
0. 0002000 0. 0000000	195. 7770065	-0. 0000465	0. 5000	
7783 : 59 8 51 2 60 8 52 0	195. 7794100	195. 7795523	-0. 0001423	-
0. 0002000 0. 0000000				
7784 : 59 11 48 2 60 11 49 0	195. 7853800	195. 7852712	0. 0001088	-
0. 0002000 0. 0000000				
7785 : 63 5 59 2 64 4 60 0	195. 8099200	195. 8100135	-0. 0000935	-
0. 0002000 0. 0000000	195. 8100074	-0. 0000874	0. 2500	
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0. 0002000 0. 0000000	195. 8100074	-0. 0000874	0. 2500	
7787 : 63 5 59 2 64 5 60 0	195. 8099200	195. 8100088	-0. 0000888	-
0. 0002000 0. 0000000	195. 8100074	-0. 0000874	0. 2500	
7788 : 63 4 59 2 64 4 60 0	195. 8099200	195. 8100060	-0. 0000860	-
0. 0002000 0. 0000000	195. 8100074	-0. 0000874	0. 2500	
7789 : 71 29 42 2 72 29 43 0	195. 8225900	195. 8233275	-0. 0007375	-
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7815 : 64 2 63 2 65 2 64 0	195.9134000	195.9134046	-0.0000046	-
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7816 : 64 1 63 2 65 1 64 0	195.9134000	195.9134046	-0.0000046	-
0.0002000 0.0000000	195.9134046	-0.0000046	0.3333	
7817 : 62 5 58 2 63 4 59 0	195.9162200	195.9163952	-0.0001752	-
0.0002000 0.0000000	195.9162581	-0.0000381	0.2000	
7818 : 62 5 58 2 63 5 59 0	195.9162200	195.9163881	-0.0001681	-
0.0002000 0.0000000	195.9162581	-0.0000381	0.2000	
7819 : 62 4 58 2 63 5 59 0	195.9162200	195.9163768	-0.0001568	-
0.0002000 0.0000000	195.9162581	-0.0000381	0.2000	
7820 : 62 4 58 2 63 4 59 0	195.9162200	195.9163839	-0.0001639	-
0.0002000 0.0000000	195.9162581	-0.0000381	0.2000	
7821 : 59 12 47 2 60 12 48 0	195.9162200	195.9157464	0.0004736	-
0.0002000 0.0000000	195.9162581	-0.0000381	0.2000	
7822 : 61 5 56 2 62 5 57 0	195.9418400	195.9417735	0.0000665	-
0.0002000 0.0000000	195.9418262	0.0000138	0.5000	
7823 : 61 6 56 2 62 6 57 0	195.9418400	195.9418790	-0.0000390	-
0.0002000 0.0000000	195.9418262	0.0000138	0.5000	
7824 : 56 9 47 2 57 9 48 0	195.9498100	195.9500363	-0.0002263	-
0.0002000 0.0000000	195.9499549	-0.0001449	0.5000	
7825 : 60 14 47 2 61 14 48 0	195.9498100	195.9498736	-0.0000636	-
0.0002000 0.0000000	195.9499549	-0.0001449	0.5000	
7826 : 63 3 61 2 64 2 62 0	195.9549000	195.9547543	0.0001457	-
0.0002000 0.0000000	195.9547543	0.0001457	0.2500	
7827 : 63 2 61 2 64 3 62 0	195.9549000	195.9547543	0.0001457	-
0.0002000 0.0000000	195.9547543	0.0001457	0.2500	
7828 : 63 2 61 2 64 2 62 0	195.9549000	195.9547543	0.0001457	-
0.0002000 0.0000000	195.9547543	0.0001457	0.2500	
7829 : 63 3 61 2 64 3 62 0	195.9549000	195.9547543	0.0001457	-
0.0002000 0.0000000	195.9547543	0.0001457	0.2500	
7830 : 61 16 46 2 62 16 47 0	195.9667000	195.9665058	0.0001942	-
0.0002000 0.0000000	195.9665042	0.0001958	0.5000	
7831 : 61 16 45 2 62 16 46 0	195.9667000	195.9665027	0.0001973	-
0.0002000 0.0000000	195.9665042	0.0001958	0.5000	
7832 : 59 8 52 2 60 8 53 0	195.9683000	195.9684264	-0.0001264	-
0.0002000 0.0000000				
7833 : 69 28 41 2 70 28 42 0	195.9697700	195.9702048	-0.0004348	-
0.0002000 0.0000000	195.9702048	-0.0004348	0.5000	
7834 : 69 28 42 2 70 28 43 0	195.9697700	195.9702048	-0.0004348	-
0.0002000 0.0000000	195.9702048	-0.0004348	0.5000	
7835 : 64 1 64 2 65 1 65 0	195.9773800	195.9774352	-0.0000552	-
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7836 : 64 1 64 2 65 0 65 0	195.9773800	195.9774352	-0.0000552	-
0.0002000 0.0000000	195.9774352	-0.0000552	0.2500	
7837 : 64 0 64 2 65 1 65 0	195.9773800	195.9774352	-0.0000552	-
0.0002000 0.0000000	195.9774352	-0.0000552	0.2500	
7838 : 64 0 64 2 65 0 65 0	195.9773800	195.9774352	-0.0000552	-
0.0002000 0.0000000	195.9774352	-0.0000552	0.2500	
7839 : 62 18 45 2 63 18 46 0	195.9860900	195.9862635	-0.0001735	-
0.0002000 0.0000000	195.9862635	-0.0001735	0.5000	

7840	:	62	18	44	2	63	18	45	0	195.9860900	195.9862635	-0.0001735	-
0.0002000		0.0000000		195.9862635		-0.0001735		0.5000					
7841	:	62	3	59	2	63	4	60	0	195.9914500	195.9914675	-0.0000175	-
0.0002000		0.0000000		195.9914677		-0.0000177		0.3333					
7842	:	62	3	59	2	63	3	60	0	195.9914500	195.9914677	-0.0000177	-
0.0002000		0.0000000		195.9914677		-0.0000177		0.3333					
7843	:	62	4	59	2	63	4	60	0	195.9914500	195.9914679	-0.0000179	-
0.0002000		0.0000000		195.9914677		-0.0000177		0.3333					
7844	:	59	13	46	2	60	13	47	0	196.0026000	196.0026777	-0.0000777	-
0.0002000		0.0000000											
7845	:	63	20	44	2	64	20	45	0	196.0134900	196.0131621	0.0003279	-
0.0002000		0.0000000		196.0131621		0.0003279		0.5000					
7846	:	63	20	43	2	64	20	44	0	196.0134900	196.0131621	0.0003279	-
0.0002000		0.0000000		196.0131621		0.0003279		0.5000					
7847	:	16	12	4	2	17	13	5	0	196.0210000	196.0209081	0.0000919	-
0.0002000		0.0000000		196.0210284		-0.0000284		0.2500					
7848	:	16	12	5	2	17	13	4	0	196.0210000	196.0209081	0.0000919	-
0.0002000		0.0000000		196.0210284		-0.0000284		0.2500					
7849	:	60	15	46	2	61	15	47	0	196.0210000	196.0211618	-0.0001618	-
0.0002000		0.0000000		196.0210284		-0.0000284		0.2500					
7850	:	60	15	45	2	61	15	46	0	196.0210000	196.0211357	-0.0001357	-
0.0002000		0.0000000		196.0210284		-0.0000284		0.2500					
7851	:	61	4	57	2	62	5	58	0	196.0225200	196.0227325	-0.0002125	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7852	:	63	2	62	2	64	2	63	0	196.0225200	196.0221849	0.0003351	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7853	:	63	1	62	2	64	2	63	0	196.0225200	196.0221849	0.0003351	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7854	:	61	5	57	2	62	5	58	0	196.0225200	196.0227495	-0.0002295	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7855	:	63	1	62	2	64	1	63	0	196.0225200	196.0221849	0.0003351	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7856	:	63	2	62	2	64	1	63	0	196.0225200	196.0221849	0.0003351	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7857	:	61	4	57	2	62	4	58	0	196.0225200	196.0227432	-0.0002232	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7858	:	61	5	57	2	62	4	58	0	196.0225200	196.0227601	-0.0002401	-
0.0002000		0.0000000		196.0224656		0.0000544		0.1250					
7859	:	61	17	44	2	62	17	45	0	196.0379600	196.0379218	0.0000382	-
0.0002000		0.0000000		196.0379219		0.0000381		0.5000					
7860	:	61	17	45	2	62	17	46	0	196.0379600	196.0379220	0.0000380	-
0.0002000		0.0000000		196.0379219		0.0000381		0.5000					
7861	:	58	7	51	2	59	7	52	0	196.0453400	196.0454532	-0.0001132	-
0.0002000		0.0000000											
7862	:	60	5	55	2	61	6	56	0	196.0468100	196.0467959	0.0000141	-
0.0002000		0.0000000											
7863	:	58	12	46	2	59	12	47	0	196.0491000	196.0490183	0.0000817	-
0.0002000		0.0000000		196.0490006		0.0000994		0.2500					
7864	:	64	22	43	2	65	22	44	0	196.0491000	196.0489355	0.0001645	-
0.0002000		0.0000000		196.0490006		0.0000994		0.2500					

7865 : 64 22 42 2 65 22 43 0	196.0491000	196.0489355	0.0001645	-
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7866 : 56 8 48 2 57 8 49 0	196.0491000	196.0491130	-0.0000130	-
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7867 : 56 10 46 2 57 10 47 0	196.0569900	196.0569870	0.0000030	-
0.0002000 0.0000000				
7868 : 62 19 43 2 63 19 44 0	196.0603600	196.0604896	-0.0001296	-
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7869 : 62 19 44 2 63 19 45 0	196.0603600	196.0604896	-0.0001296	-
0.0002000 0.0000000 196.0604929 -0.0001329 0.3333				
7870 : 59 6 53 2 60 6 54 0	196.0603600	196.0604995	-0.0001395	-
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7871 : 62 2 60 2 63 2 61 0	196.0629500	196.0627669	0.0001831	-
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7873 : 62 3 60 2 63 3 61 0	196.0629500	196.0627669	0.0001831	-
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7874 : 59 7 53 2 60 7 54 0	196.0629500	196.0630412	-0.0000912	-
0.0002000 0.0000000 196.0628355 0.0001145 0.2500				
7875 : 58 8 51 2 59 8 52 0	196.0728300	196.0728149	0.0000151	-
0.0002000 0.0000000 196.0727399 0.0000901 0.5000				
7876 : 57 11 46 2 58 11 47 0	196.0728300	196.0726648	0.0001652	-
0.0002000 0.0000000 196.0727399 0.0000901 0.5000				
7877 : 59 14 45 2 60 14 46 0	196.0769600	196.0765774	0.0003826	-
0.0002000 0.0000000 196.0768426 0.0001174 0.3333				
7878 : 55 9 46 2 56 9 47 0	196.0769600	196.0771729	-0.0002129	-
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7880 : 63 1 63 2 64 0 64 0	196.0869800	196.0869688	0.0000112	-
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7881 : 63 0 63 2 64 1 64 0	196.0869800	196.0869688	0.0000112	-
0.0002000 0.0000000 196.0869688 0.0000112 0.2500				
7882 : 63 1 63 2 64 1 64 0	196.0869800	196.0869688	0.0000112	-
0.0002000 0.0000000 196.0869688 0.0000112 0.2500				
7883 : 63 0 63 2 64 0 64 0	196.0869800	196.0869688	0.0000112	-
0.0002000 0.0000000 196.0869688 0.0000112 0.2500				
7884 : 60 16 45 2 61 16 46 0	196.0915200	196.0915994	-0.0000794	-
0.0002000 0.0000000 196.0917396 -0.0002196 0.1667				
7885 : 68 28 40 2 69 28 41 0	196.0915200	196.0922309	-0.0007109	-
0.0002000 0.0000000 196.0917396 -0.0002196 0.1667				
7886 : 63 21 42 2 64 21 43 0	196.0915200	196.0913893	0.0001307	-
0.0002000 0.0000000 196.0917396 -0.0002196 0.1667				
7887 : 68 28 41 2 69 28 42 0	196.0915200	196.0922309	-0.0007109	-
0.0002000 0.0000000 196.0917396 -0.0002196 0.1667				
7888 : 60 16 44 2 61 16 45 0	196.0915200	196.0915976	-0.0000776	-
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7889 : 63 21 43 2 64 21 44 0	196.0915200	196.0913893	0.0001307	-
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7890 : 65 24 42 2 66 24 43 0	196.0939600	196.0942972	-0.0003372	-
0.0002000 0.0000000	196.0942972	-0.0003372	0.5000	
7891 : 65 24 41 2 66 24 42 0	196.0939600	196.0942972	-0.0003372	-
0.0002000 0.0000000	196.0942972	-0.0003372	0.5000	
7892 : 61 4 58 2 62 4 59 0	196.0987800	196.0986830	0.0000970	-
0.0002000 0.0000000	196.0986828	0.0000972	0.2500	
7893 : 61 4 58 2 62 3 59 0	196.0987800	196.0986834	0.0000966	-
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7894 : 61 3 58 2 62 3 59 0	196.0987800	196.0986827	0.0000973	-
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7895 : 61 3 58 2 62 4 59 0	196.0987800	196.0986823	0.0000977	-
0.0002000 0.0000000	196.0986828	0.0000972	0.2500	
7896 : 57 9 49 2 58 9 50 0	196.1041000	196.1037615	0.0003385	-
0.0002000 0.0000000				
7897 : 60 5 56 2 61 4 57 0	196.1291100	196.1291078	0.0000022	-
0.0002000 0.0000000	196.1290871	0.0000229	0.2500	
7898 : 60 4 56 2 61 5 57 0	196.1291100	196.1290664	0.0000436	-
0.0002000 0.0000000	196.1290871	0.0000229	0.2500	
7899 : 60 5 56 2 61 5 57 0	196.1291100	196.1290918	0.0000182	-
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7900 : 60 4 56 2 61 4 57 0	196.1291100	196.1290824	0.0000276	-
0.0002000 0.0000000	196.1290871	0.0000229	0.2500	
7901 : 58 13 45 2 59 13 46 0	196.1309600	196.1313182	-0.0003582	-
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7902 : 64 23 41 2 65 23 42 0	196.1309600	196.1316967	-0.0007367	-
0.0002000 0.0000000	196.1312643	-0.0003043	0.1667	
7903 : 62 1 61 2 63 1 62 0	196.1309600	196.1309581	0.0000019	-
0.0002000 0.0000000	196.1312643	-0.0003043	0.1667	
7904 : 62 1 61 2 63 2 62 0	196.1309600	196.1309581	0.0000019	-
0.0002000 0.0000000	196.1312643	-0.0003043	0.1667	
7905 : 62 2 61 2 63 2 62 0	196.1309600	196.1309581	0.0000019	-
0.0002000 0.0000000	196.1312643	-0.0003043	0.1667	
7906 : 64 23 42 2 65 23 43 0	196.1309600	196.1316967	-0.0007367	-
0.0002000 0.0000000	196.1312643	-0.0003043	0.1667	
7907 : 58 13 46 2 59 13 47 0	196.1327600	196.1326709	0.0000891	-
0.0002000 0.0000000				
7908 : 55 8 47 2 56 8 48 0	196.1432100	196.1434135	-0.0002035	-
0.0002000 0.0000000				
7909 : 59 15 45 2 60 15 46 0	196.1467500	196.1469479	-0.0001979	-
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7910 : 59 15 44 2 60 15 45 0	196.1467500	196.1469315	-0.0001815	-
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7911 : 59 6 54 2 60 6 55 0	196.1523000	196.1525491	-0.0002491	-
0.0002000 0.0000000	196.1522648	0.0000352	0.3333	
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0.0002000 0.0000000	196.1522648	0.0000352	0.3333	
7913 : 59 5 54 2 60 5 55 0	196.1523000	196.1523290	-0.0000290	-
0.0002000 0.0000000	196.1522648	0.0000352	0.3333	
7914 : 60 17 44 2 61 17 45 0	196.1624600	196.1623492	0.0001108	-
0.0002000 0.0000000	196.1623491	0.0001109	0.5000	

7915 : 60 17 43 2 61 17 44 0	196.1624600	196.1623491	0.0001109	-
0.0002000 0.0000000	196.1623491	0.0001109	0.5000	
7916 : 58 6 52 2 59 6 53 0	196.1638100	196.1637517	0.0000583	-
0.0002000 0.0000000				
7917 : 58 7 52 2 59 7 53 0	196.1673500	196.1672756	0.0000744	-
0.0002000 0.0000000				
7918 : 61 3 59 2 62 2 60 0	196.1708400	196.1707718	0.0000682	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7919 : 61 2 59 2 62 3 60 0	196.1708400	196.1707718	0.0000682	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7920 : 63 22 41 2 64 22 42 0	196.1708400	196.1717181	-0.0008781	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7921 : 61 3 59 2 62 3 60 0	196.1708400	196.1707718	0.0000682	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7922 : 63 22 42 2 64 22 43 0	196.1708400	196.1717181	-0.0008781	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7923 : 61 2 59 2 62 2 60 0	196.1708400	196.1707718	0.0000682	-
0.0002000 0.0000000	196.1710872	-0.0002472	0.1667	
7924 : 21 10 11 2 22 11 12 0	196.1786200	196.1786635	-0.0000435	-
0.0002000 0.0000000	196.1786635	-0.0000435	0.5000	
7925 : 21 10 12 2 22 11 11 0	196.1786200	196.1786635	-0.0000435	-
0.0002000 0.0000000	196.1786635	-0.0000435	0.5000	
7926 : 62 1 62 2 63 1 63 0	196.1964500	196.1964950	-0.0000450	-
0.0002000 0.0000000	196.1964950	-0.0000450	0.2500	
7927 : 62 1 62 2 63 0 63 0	196.1964500	196.1964950	-0.0000450	-
0.0002000 0.0000000	196.1964950	-0.0000450	0.2500	
7928 : 62 0 62 2 63 1 63 0	196.1964500	196.1964950	-0.0000450	-
0.0002000 0.0000000	196.1964950	-0.0000450	0.2500	
7929 : 62 0 62 2 63 0 63 0	196.1964500	196.1964950	-0.0000450	-
0.0002000 0.0000000	196.1964950	-0.0000450	0.2500	
7930 : 60 3 57 2 61 3 58 0	196.2059200	196.2058865	0.0000335	-
0.0002000 0.0000000	196.2058123	0.0001077	0.2000	
7931 : 60 3 57 2 61 4 58 0	196.2059200	196.2058858	0.0000342	-
0.0002000 0.0000000	196.2058123	0.0001077	0.2000	
7932 : 60 4 57 2 61 4 58 0	196.2059200	196.2058869	0.0000331	-
0.0002000 0.0000000	196.2058123	0.0001077	0.2000	
7933 : 55 10 45 2 56 10 46 0	196.2059200	196.2055146	0.0004054	-
0.0002000 0.0000000	196.2058123	0.0001077	0.2000	
7934 : 60 4 57 2 61 3 58 0	196.2059200	196.2058876	0.0000324	-
0.0002000 0.0000000	196.2058123	0.0001077	0.2000	
7935 : 64 24 40 2 65 24 41 0	196.2165900	196.2167279	-0.0001379	-
0.0002000 0.0000000	196.2166393	-0.0000493	0.2500	
7936 : 59 16 44 2 60 16 45 0	196.2165900	196.2165513	0.0000387	-
0.0002000 0.0000000	196.2166393	-0.0000493	0.2500	
7937 : 59 16 43 2 60 16 44 0	196.2165900	196.2165502	0.0000398	-
0.0002000 0.0000000	196.2166393	-0.0000493	0.2500	
7938 : 64 24 41 2 65 24 42 0	196.2165900	196.2167279	-0.0001379	-
0.0002000 0.0000000	196.2166393	-0.0000493	0.2500	
7939 : 60 18 42 2 61 18 43 0	196.2341400	196.2341708	-0.0000308	-
0.0002000 0.0000000	196.2341708	-0.0000308	0.5000	

7965 : 59 3 56 2 60 3 57 0	196.3128100	196.3130786	-0.0002686	-
0.0002000 0.0000000	196.3130789	-0.0002689	0.2500	
7966 : 59 3 56 2 60 4 57 0	196.3128100	196.3130776	-0.0002676	-
0.0002000 0.0000000	196.3130789	-0.0002689	0.2500	
7967 : 59 4 56 2 60 3 57 0	196.3128100	196.3130803	-0.0002703	-
0.0002000 0.0000000	196.3130789	-0.0002689	0.2500	
7968 : 59 4 56 2 60 4 57 0	196.3128100	196.3130792	-0.0002692	-
0.0002000 0.0000000	196.3130789	-0.0002689	0.2500	
7969 : 55 7 48 2 56 7 49 0	196.3313500	196.3311533	0.0001967	-
0.0002000 0.0000000				
7970 : 61 21 41 2 62 21 42 0	196.3372300	196.3373147	-0.0000847	-
0.0002000 0.0000000	196.3373147	-0.0000847	0.5000	
7971 : 61 21 40 2 62 21 41 0	196.3372300	196.3373147	-0.0000847	-
0.0002000 0.0000000	196.3373147	-0.0000847	0.5000	
7972 : 44 17 27 2 44 18 26 0	196.3402100	196.3401973	0.0000127	-
0.0002000 0.0000000	196.3406403	-0.0004303	0.2500	
7973 : 44 17 28 2 44 18 27 0	196.3402100	196.3401973	0.0000127	-
0.0002000 0.0000000	196.3406403	-0.0004303	0.2500	
7974 : 58 4 54 2 59 4 55 0	196.3415800	196.3416939	-0.0001139	-
0.0002000 0.0000000	196.3417042	-0.0001242	0.5000	
7975 : 58 5 54 2 59 5 55 0	196.3415800	196.3417145	-0.0001345	-
0.0002000 0.0000000	196.3417042	-0.0001242	0.5000	
7976 : 60 2 59 2 61 2 60 0	196.3485900	196.3484827	0.0001073	-
0.0002000 0.0000000	196.3484827	0.0001073	0.3333	
7977 : 60 1 59 2 61 2 60 0	196.3485900	196.3484827	0.0001073	-
0.0002000 0.0000000	196.3484827	0.0001073	0.3333	
7978 : 60 1 59 2 61 1 60 0	196.3485900	196.3484827	0.0001073	-
0.0002000 0.0000000	196.3484827	0.0001073	0.3333	
7979 : 57 5 52 2 58 5 53 0	196.3626200	196.3626263	-0.0000063	-
0.0002000 0.0000000	196.3628530	-0.0002330	0.5000	
7980 : 57 6 52 2 58 6 53 0	196.3626200	196.3630797	-0.0004597	-
0.0002000 0.0000000	196.3628530	-0.0002330	0.5000	
7981 : 60 20 40 2 61 20 41 0	196.3831400	196.3828296	0.0003104	-
0.0002000 0.0000000	196.3828296	0.0003104	0.5000	
7982 : 60 20 41 2 61 20 42 0	196.3831400	196.3828296	0.0003104	-
0.0002000 0.0000000	196.3828296	0.0003104	0.5000	
7983 : 59 2 57 2 60 2 58 0	196.3869600	196.3867571	0.0002029	-
0.0002000 0.0000000	196.3869268	0.0000332	0.3333	
7984 : 59 3 57 2 60 3 58 0	196.3869600	196.3867571	0.0002029	-
0.0002000 0.0000000	196.3869268	0.0000332	0.3333	
7985 : 56 13 43 2 57 13 44 0	196.3869600	196.3872663	-0.0003063	-
0.0002000 0.0000000	196.3869268	0.0000332	0.3333	
7986 : 13 12 2 2 14 13 1 0	196.3877800	196.3877799	0.0000001	-
0.0002000 0.0000000	196.3878103	-0.0000303	0.3333	
7987 : 13 12 1 2 14 13 2 0	196.3877800	196.3877799	0.0000001	-
0.0002000 0.0000000	196.3878103	-0.0000303	0.3333	
7988 : 56 13 44 2 57 13 45 0	196.3877800	196.3878711	-0.0000911	-
0.0002000 0.0000000	196.3878103	-0.0000303	0.3333	
7989 : 68 31 38 2 69 31 39 0	196.3893400	196.3897905	-0.0004505	-
0.0002000 0.0000000	196.3896577	-0.0003177	0.3333	

7990 : 55 8 48 2 56 8 49 0	196.3893400	196.3893921	-0.0000521	-
0.0002000 0.0000000	196.3896577	-0.0003177	0.3333	
7991 : 68 31 37 2 69 31 38 0	196.3893400	196.3897905	-0.0004505	-
0.0002000 0.0000000	196.3896577	-0.0003177	0.3333	
7992 : 57 15 42 2 58 15 43 0	196.3981500	196.3979829	0.0001671	-
0.0002000 0.0000000	196.3979860	0.0001640	0.5000	
7993 : 57 15 43 2 58 15 44 0	196.3981500	196.3979891	0.0001609	-
0.0002000 0.0000000	196.3979860	0.0001640	0.5000	
7994 : 58 17 41 2 59 17 42 0	196.4110200	196.4108823	0.0001377	-
0.0002000 0.0000000	196.4108823	0.0001377	0.5000	
7995 : 58 17 42 2 59 17 43 0	196.4110200	196.4108823	0.0001377	-
0.0002000 0.0000000	196.4108823	0.0001377	0.5000	
7996 : 60 0 60 2 61 1 61 0	196.4151200	196.4155241	-0.0004041	-
0.0002000 0.0000000	196.4155241	-0.0004041	0.2500	
7997 : 60 1 60 2 61 1 61 0	196.4151200	196.4155241	-0.0004041	-
0.0002000 0.0000000	196.4155241	-0.0004041	0.2500	
7998 : 60 1 60 2 61 0 61 0	196.4151200	196.4155241	-0.0004041	-
0.0002000 0.0000000	196.4155241	-0.0004041	0.2500	
7999 : 60 0 60 2 61 0 61 0	196.4151200	196.4155241	-0.0004041	-
0.0002000 0.0000000	196.4155241	-0.0004041	0.2500	
8000 : 54 17 37 2 54 18 36 0	196.4163200	196.4164100	-0.0000900	-
0.0002000 0.0000000	196.4167907	-0.0004707	0.2500	
8001 : 54 17 38 2 54 18 37 0	196.4163200	196.4164100	-0.0000900	-
0.0002000 0.0000000	196.4167907	-0.0004707	0.2500	
8002 : 61 22 40 2 62 22 41 0	196.4163200	196.4171715	-0.0008515	-
0.0002000 0.0000000	196.4167907	-0.0004707	0.2500	
8003 : 61 22 39 2 62 22 40 0	196.4163200	196.4171715	-0.0008515	-
0.0002000 0.0000000	196.4167907	-0.0004707	0.2500	
8004 : 58 3 55 2 59 4 56 0	196.4200800	196.4202569	-0.0001769	-
0.0002000 0.0000000	196.4202589	-0.0001789	0.2500	
8005 : 58 4 55 2 59 3 56 0	196.4200800	196.4202609	-0.0001809	-
0.0002000 0.0000000	196.4202589	-0.0001789	0.2500	
8006 : 58 3 55 2 59 3 56 0	196.4200800	196.4202584	-0.0001784	-
0.0002000 0.0000000	196.4202589	-0.0001789	0.2500	
8007 : 58 4 55 2 59 4 56 0	196.4200800	196.4202594	-0.0001794	-
0.0002000 0.0000000	196.4202589	-0.0001789	0.2500	
8008 : 59 19 41 2 60 19 42 0	196.4309100	196.4309871	-0.0000771	-
0.0002000 0.0000000	196.4309871	-0.0000771	0.5000	
8009 : 59 19 40 2 60 19 41 0	196.4309100	196.4309871	-0.0000771	-
0.0002000 0.0000000	196.4309871	-0.0000771	0.5000	
8010 : 55 12 43 2 56 12 44 0	196.4423000	196.4422839	0.0000161	-
0.0002000 0.0000000				
8011 : 54 9 46 2 55 9 47 0	196.4440100	196.4442479	-0.0002379	-
0.0002000 0.0000000				
8012 : 55 12 44 2 56 12 45 0	196.4462700	196.4460924	0.0001776	-
0.0002000 0.0000000				
8013 : 57 5 53 2 58 5 54 0	196.4478800	196.4479923	-0.0001123	-
0.0002000 0.0000000	196.4479772	-0.0000972	0.2500	
8014 : 57 5 53 2 58 4 54 0	196.4478800	196.4480457	-0.0001657	-
0.0002000 0.0000000	196.4479772	-0.0000972	0.2500	

8015	:	57	4	53	2	58	5	54	0	196.4478800	196.4479086	-0.0000286	-
		0.0002000	0.0000000	196.4479772	-0.0000972	0.2500							
8016	:	57	4	53	2	58	4	54	0	196.4478800	196.4479620	-0.0000820	-
		0.0002000	0.0000000	196.4479772	-0.0000972	0.2500							
8017	:	59	1	58	2	60	1	59	0	196.4574200	196.4572337	0.0001863	-
		0.0002000	0.0000000	196.4576408	-0.0002208	0.2000							
8018	:	59	2	58	2	60	2	59	0	196.4574200	196.4572337	0.0001863	-
		0.0002000	0.0000000	196.4576408	-0.0002208	0.2000							
8019	:	59	1	58	2	60	2	59	0	196.4574200	196.4572337	0.0001863	-
		0.0002000	0.0000000	196.4576408	-0.0002208	0.2000							
8020	:	56	5	51	2	57	6	52	0	196.4660600	196.4663890	-0.0003290	-
		0.0002000	0.0000000	196.4661663	-0.0001063	0.3333							
8021	:	57	16	41	2	58	16	42	0	196.4660600	196.4660548	0.0000052	-
		0.0002000	0.0000000	196.4661663	-0.0001063	0.3333							
8022	:	57	16	42	2	58	16	43	0	196.4660600	196.4660552	0.0000048	-
		0.0002000	0.0000000	196.4661663	-0.0001063	0.3333							
8023	:	58	18	40	2	59	18	41	0	196.4816800	196.4817388	-0.0000588	-
		0.0002000	0.0000000	196.4817388	-0.0000588	0.5000							
8024	:	58	18	41	2	59	18	42	0	196.4816800	196.4817388	-0.0000588	-
		0.0002000	0.0000000	196.4817388	-0.0000588	0.5000							
8025	:	54	11	43	2	55	11	44	0	196.4864200	196.4864770	-0.0000570	-
		0.0002000	0.0000000										
8026	:	52	9	43	2	53	9	44	0	196.4888800	196.4891618	-0.0002818	-
		0.0002000	0.0000000										
8027	:	58	2	56	2	59	2	57	0	196.4946700	196.4947370	-0.0000670	-
		0.0002000	0.0000000	196.4947370	-0.0000670	0.5000							
8028	:	58	3	56	2	59	3	57	0	196.4946700	196.4947370	-0.0000670	-
		0.0002000	0.0000000	196.4947370	-0.0000670	0.5000							
8029	:	54	8	47	2	55	8	48	0	196.4967600	196.4965046	0.0002554	-
		0.0002000	0.0000000										
8030	:	53	10	43	2	54	10	44	0	196.4995600	196.4994065	0.0001535	-
		0.0002000	0.0000000	196.4993607	0.0001993	0.3333							
8031	:	61	23	39	2	62	23	40	0	196.4995600	196.4993378	0.0002222	-
		0.0002000	0.0000000	196.4993607	0.0001993	0.3333							
8032	:	61	23	38	2	62	23	39	0	196.4995600	196.4993378	0.0002222	-
		0.0002000	0.0000000	196.4993607	0.0001993	0.3333							
8033	:	54	11	44	2	55	11	45	0	196.5065000	196.5064080	0.0000920	-
		0.0002000	0.0000000										
8034	:	55	13	43	2	56	13	44	0	196.5150000	196.5150745	-0.0000745	-
		0.0002000	0.0000000	196.5156491	-0.0006491	0.3333							
8035	:	56	15	41	2	57	15	42	0	196.5234200	196.5232576	0.0001624	-
		0.0002000	0.0000000	196.5232595	0.0001605	0.5000							
8036	:	56	15	42	2	57	15	43	0	196.5234200	196.5232614	0.0001586	-
		0.0002000	0.0000000	196.5232595	0.0001605	0.5000							
8037	:	59	1	59	2	60	1	60	0	196.5247500	196.5250269	-0.0002769	-
		0.0002000	0.0000000	196.5250269	-0.0002769	0.2500							
8038	:	59	1	59	2	60	0	60	0	196.5247500	196.5250269	-0.0002769	-
		0.0002000	0.0000000	196.5250269	-0.0002769	0.2500							
8039	:	59	0	59	2	60	1	60	0	196.5247500	196.5250269	-0.0002769	-
		0.0002000	0.0000000	196.5250269	-0.0002769	0.2500							

8040	:	59	0	59	2	60	0	60	0	196.5247500	196.5250269	-0.0002769	-
		0.0002000	0.0000000	196.5250269	-0.0002769	0.2500							
8041	:	57	3	54	2	58	3	55	0	196.5275000	196.5274253	0.0000747	-
		0.0002000	0.0000000	196.5274250	0.0000750	0.3333							
8042	:	57	4	54	2	58	4	55	0	196.5275000	196.5274267	0.0000733	-
		0.0002000	0.0000000	196.5274250	0.0000750	0.3333							
8043	:	57	3	54	2	58	4	55	0	196.5275000	196.5274229	0.0000771	-
		0.0002000	0.0000000	196.5274250	0.0000750	0.3333							
8044	:	60	22	39	2	61	22	40	0	196.5399600	196.5398455	0.0001145	-
		0.0002000	0.0000000	196.5398455	0.0001145	0.5000							
8045	:	60	22	38	2	61	22	39	0	196.5399600	196.5398455	0.0001145	-
		0.0002000	0.0000000	196.5398455	0.0001145	0.5000							
8046	:	58	19	39	2	59	19	40	0	196.5540500	196.5543543	-0.0003043	-
		0.0002000	0.0000000	196.5545937	-0.0005437	0.2000							
8047	:	56	4	52	2	57	4	53	0	196.5540500	196.5542015	-0.0001515	-
		0.0002000	0.0000000	196.5545937	-0.0005437	0.2000							
8048	:	58	19	40	2	59	19	41	0	196.5540500	196.5543543	-0.0003043	-
		0.0002000	0.0000000	196.5545937	-0.0005437	0.2000							
8049	:	58	1	57	2	59	2	58	0	196.5659600	196.5659771	-0.0000171	-
		0.0002000	0.0000000	196.5659771	-0.0000171	0.3333							
8050	:	58	1	57	2	59	1	58	0	196.5659600	196.5659771	-0.0000171	-
		0.0002000	0.0000000	196.5659771	-0.0000171	0.3333							
8051	:	58	2	57	2	59	2	58	0	196.5659600	196.5659771	-0.0000171	-
		0.0002000	0.0000000	196.5659771	-0.0000171	0.3333							
8052	:	54	6	48	2	55	6	49	0	196.5726600	196.5726623	-0.0000023	-
		0.0002000	0.0000000	196.5726123	0.0000477	0.5000							
8053	:	55	5	50	2	56	5	51	0	196.5726600	196.5725623	0.0000977	-
		0.0002000	0.0000000	196.5726123	0.0000477	0.5000							
8054	:	55	14	41	2	56	14	42	0	196.5821200	196.5820760	0.0000440	-
		0.0002000	0.0000000	196.5820926	0.0000274	0.5000							
8055	:	55	14	42	2	56	14	43	0	196.5821200	196.5821093	0.0000107	-
		0.0002000	0.0000000	196.5820926	0.0000274	0.5000							
8056	:	57	3	55	2	58	2	56	0	196.6025900	196.6027082	-0.0001182	-
		0.0002000	0.0000000	196.6027081	-0.0001181	0.2500							
8057	:	57	2	55	2	58	2	56	0	196.6025900	196.6027081	-0.0001181	-
		0.0002000	0.0000000	196.6027081	-0.0001181	0.2500							
8058	:	57	2	55	2	58	3	56	0	196.6025900	196.6027081	-0.0001181	-
		0.0002000	0.0000000	196.6027081	-0.0001181	0.2500							
8059	:	57	3	55	2	58	3	56	0	196.6025900	196.6027082	-0.0001182	-
		0.0002000	0.0000000	196.6027081	-0.0001181	0.2500							
8060	:	58	20	39	2	59	20	40	0	196.6292100	196.6290057	0.0002043	-
		0.0002000	0.0000000	196.6290057	0.0002043	0.5000							
8061	:	58	20	38	2	59	20	39	0	196.6292100	196.6290057	0.0002043	-
		0.0002000	0.0000000	196.6290057	0.0002043	0.5000							
8062	:	56	3	53	2	57	4	54	0	196.6345900	196.6345748	0.0000152	-
		0.0002000	0.0000000	196.6345592	0.0000308	0.1429							
8063	:	56	3	53	2	57	3	54	0	196.6345900	196.6345784	0.0000116	-
		0.0002000	0.0000000	196.6345592	0.0000308	0.1429							
8064	:	58	0	58	2	59	1	59	0	196.6345900	196.6345216	0.0000684	-
		0.0002000	0.0000000	196.6345592	0.0000308	0.1429							

8065 : 58 1 58 2 59 1 59 0	196. 6345900	196. 6345216	0. 0000684	-
0. 0002000 0. 0000000	196. 6345592	0. 0000308	0. 1429	
8066 : 53 6 47 2 54 7 48 0	196. 6345900	196. 6346157	-0. 0000257	-
0. 0002000 0. 0000000	196. 6345592	0. 0000308	0. 1429	
8067 : 56 4 53 2 57 4 54 0	196. 6345900	196. 6345806	0. 0000094	-
0. 0002000 0. 0000000	196. 6345592	0. 0000308	0. 1429	
8068 : 58 0 58 2 59 0 59 0	196. 6345900	196. 6345216	0. 0000684	-
0. 0002000 0. 0000000	196. 6345592	0. 0000308	0. 1429	
8069 : 54 13 41 2 55 13 42 0	196. 6416800	196. 6417625	-0. 0000825	-
0. 0002000 0. 0000000	196. 6418922	-0. 0002122	0. 5000	
8070 : 54 13 42 2 55 13 43 0	196. 6416800	196. 6420219	-0. 0003419	-
0. 0002000 0. 0000000	196. 6418922	-0. 0002122	0. 5000	
8071 : 52 10 42 2 53 10 43 0	196. 6435500	196. 6434027	0. 0001473	-
0. 0002000 0. 0000000				
8072 : 55 15 40 2 56 15 41 0	196. 6485600	196. 6483765	0. 0001835	-
0. 0002000 0. 0000000	196. 6483776	0. 0001824	0. 5000	
8073 : 55 15 41 2 56 15 42 0	196. 6485600	196. 6483788	0. 0001812	-
0. 0002000 0. 0000000	196. 6483776	0. 0001824	0. 5000	
8074 : 55 4 51 2 56 4 52 0	196. 6604500	196. 6604092	0. 0000408	-
0. 0002000 0. 0000000	196. 6604420	0. 0000080	0. 2500	
8075 : 55 5 51 2 56 5 52 0	196. 6604500	196. 6604749	-0. 0000249	-
0. 0002000 0. 0000000	196. 6604420	0. 0000080	0. 2500	
8076 : 55 5 51 2 56 4 52 0	196. 6604500	196. 6605925	-0. 0001425	-
0. 0002000 0. 0000000	196. 6604420	0. 0000080	0. 2500	
8077 : 55 4 51 2 56 5 52 0	196. 6604500	196. 6602915	0. 0001585	-
0. 0002000 0. 0000000	196. 6604420	0. 0000080	0. 2500	
8078 : 34 16 18 2 34 17 17 0	196. 6619500	196. 6619573	-0. 0000073	-
0. 0002000 0. 0000000	196. 6622218	-0. 0002718	0. 2500	
8079 : 34 16 19 2 34 17 18 0	196. 6619500	196. 6619573	-0. 0000073	-
0. 0002000 0. 0000000	196. 6622218	-0. 0002718	0. 2500	
8080 : 59 22 38 2 60 22 39 0	196. 6619500	196. 6624863	-0. 0005363	-
0. 0002000 0. 0000000	196. 6622218	-0. 0002718	0. 2500	
8081 : 59 22 37 2 60 22 38 0	196. 6619500	196. 6624863	-0. 0005363	-
0. 0002000 0. 0000000	196. 6622218	-0. 0002718	0. 2500	
8082 : 57 1 56 2 58 2 57 0	196. 6747300	196. 6747126	0. 0000174	-
0. 0002000 0. 0000000	196. 6747196	0. 0000104	0. 2500	
8083 : 57 1 56 2 58 1 57 0	196. 6747300	196. 6747126	0. 0000174	-
0. 0002000 0. 0000000	196. 6747196	0. 0000104	0. 2500	
8084 : 57 2 56 2 58 2 57 0	196. 6747300	196. 6747126	0. 0000174	-
0. 0002000 0. 0000000	196. 6747196	0. 0000104	0. 2500	
8085 : 54 5 49 2 55 6 50 0	196. 6747300	196. 6747408	-0. 0000108	-
0. 0002000 0. 0000000	196. 6747196	0. 0000104	0. 2500	
8086 : 54 5 49 2 55 5 50 0	196. 6775500	196. 6773453	0. 0002047	-
0. 0002000 0. 0000000	196. 6775550	-0. 0000050	0. 3333	
8087 : 57 19 38 2 58 19 39 0	196. 6775500	196. 6776599	-0. 0001099	-
0. 0002000 0. 0000000	196. 6775550	-0. 0000050	0. 3333	
8088 : 57 19 39 2 58 19 40 0	196. 6775500	196. 6776599	-0. 0001099	-
0. 0002000 0. 0000000	196. 6775550	-0. 0000050	0. 3333	
8089 : 50 8 42 2 51 8 43 0	196. 6887500	196. 6887424	0. 0000076	-
0. 0002000 0. 0000000				

8090 : 53 7 47 2 54 7 48 0	196.6898900	196.6897630	0.0001270	-
0.0002000 0.0000000				
8091 : 56 2 54 2 57 3 55 0	196.7105200	196.7106700	-0.0001500	-
0.0002000 0.0000000	196.7106702	-0.0001502	0.2500	
8092 : 56 3 54 2 57 2 55 0	196.7105200	196.7106703	-0.0001503	-
0.0002000 0.0000000	196.7106702	-0.0001502	0.2500	
8093 : 56 2 54 2 57 2 55 0	196.7105200	196.7106701	-0.0001501	-
0.0002000 0.0000000	196.7106702	-0.0001502	0.2500	
8094 : 56 3 54 2 57 3 55 0	196.7105200	196.7106702	-0.0001502	-
0.0002000 0.0000000	196.7106702	-0.0001502	0.2500	
8095 : 53 7 47 2 54 6 48 0	196.7290800	196.7284788	0.0006012	-
0.0002000 0.0000000	196.7292727	-0.0001927	0.2000	
8096 : 62 27 35 2 63 27 36 0	196.7290800	196.7299476	-0.0008676	-
0.0002000 0.0000000	196.7292727	-0.0001927	0.2000	
8097 : 56 18 39 2 57 18 40 0	196.7290800	196.7289947	0.0000853	-
0.0002000 0.0000000	196.7292727	-0.0001927	0.2000	
8098 : 56 18 38 2 57 18 39 0	196.7290800	196.7289947	0.0000853	-
0.0002000 0.0000000	196.7292727	-0.0001927	0.2000	
8099 : 62 27 36 2 63 27 37 0	196.7290800	196.7299476	-0.0008676	-
0.0002000 0.0000000	196.7292727	-0.0001927	0.2000	
8100 : 55 3 52 2 56 4 53 0	196.7417500	196.7417115	0.0000385	-
0.0002000 0.0000000	196.7417186	0.0000314	0.2500	
8101 : 55 4 52 2 56 3 53 0	196.7417500	196.7417258	0.0000242	-
0.0002000 0.0000000	196.7417186	0.0000314	0.2500	
8102 : 55 3 52 2 56 3 53 0	196.7417500	196.7417170	0.0000330	-
0.0002000 0.0000000	196.7417186	0.0000314	0.2500	
8103 : 55 4 52 2 56 4 53 0	196.7417500	196.7417203	0.0000297	-
0.0002000 0.0000000	196.7417186	0.0000314	0.2500	
8104 : 57 0 57 2 58 1 58 0	196.7441800	196.7440083	0.0001717	-
0.0002000 0.0000000	196.7440083	0.0001717	0.3333	
8105 : 57 1 57 2 58 1 58 0	196.7441800	196.7440083	0.0001717	-
0.0002000 0.0000000	196.7440083	0.0001717	0.3333	
8106 : 57 0 57 2 58 0 58 0	196.7441800	196.7440083	0.0001717	-
0.0002000 0.0000000	196.7440083	0.0001717	0.3333	
8107 : 57 20 38 2 58 20 39 0	196.7520100	196.7520196	-0.0000096	-
0.0002000 0.0000000	196.7520196	-0.0000096	0.5000	
8108 : 57 20 37 2 58 20 38 0	196.7520100	196.7520196	-0.0000096	-
0.0002000 0.0000000	196.7520196	-0.0000096	0.5000	
8109 : 50 16 34 2 50 17 33 0	196.7592500	196.7593075	-0.0000575	-
0.0002000 0.0000000	196.7597535	-0.0005035	0.2500	
8110 : 50 16 35 2 50 17 34 0	196.7592500	196.7593075	-0.0000575	-
0.0002000 0.0000000	196.7597535	-0.0005035	0.2500	
8111 : 61 26 36 2 62 26 37 0	196.7592500	196.7601994	-0.0009494	-
0.0002000 0.0000000	196.7597535	-0.0005035	0.2500	
8112 : 61 26 35 2 62 26 36 0	196.7592500	196.7601994	-0.0009494	-
0.0002000 0.0000000	196.7597535	-0.0005035	0.2500	
8113 : 54 5 50 2 55 4 51 0	196.7666700	196.7668513	-0.0001813	-
0.0002000 0.0000000	196.7666291	0.0000409	0.2500	
8114 : 54 4 50 2 55 5 51 0	196.7666700	196.7664069	0.0002631	-
0.0002000 0.0000000	196.7666291	0.0000409	0.2500	

8115 :	54 5 50 2 55 5 51 0	196.7666700	196.7666772	-0.0000072	-
	0.0002000 0.0000000	196.7666291	0.0000409	0.2500	
8116 :	54 4 50 2 55 4 51 0	196.7666700	196.7665810	0.0000890	-
	0.0002000 0.0000000	196.7666291	0.0000409	0.2500	
8117 :	53 13 41 2 54 13 42 0	196.7687200	196.7687222	-0.0000022	-
	0.0002000 0.0000000				
8118 :	54 15 40 2 55 15 41 0	196.7734400	196.7733485	0.0000915	-
	0.0002000 0.0000000	196.7732659	0.0001741	0.3333	
8119 :	52 6 46 2 53 6 47 0	196.7734400	196.7731019	0.0003381	-
	0.0002000 0.0000000	196.7732659	0.0001741	0.3333	
8120 :	54 15 39 2 55 15 40 0	196.7734400	196.7733472	0.0000928	-
	0.0002000 0.0000000	196.7732659	0.0001741	0.3333	
8121 :	56 1 55 2 57 2 56 0	196.7834400	196.7834401	-0.0000001	-
	0.0002000 0.0000000	196.7834401	-0.0000001	0.3333	
8122 :	56 1 55 2 57 1 56 0	196.7834400	196.7834401	-0.0000001	-
	0.0002000 0.0000000	196.7834401	-0.0000001	0.3333	
8123 :	56 2 55 2 57 2 56 0	196.7834400	196.7834402	-0.0000002	-
	0.0002000 0.0000000	196.7834401	-0.0000001	0.3333	
8124 :	51 10 41 2 52 10 42 0	196.7853900	196.7850471	0.0003429	-
	0.0002000 0.0000000	196.7850793	0.0003107	0.3333	
8125 :	58 22 36 2 59 22 37 0	196.7853900	196.7850953	0.0002947	-
	0.0002000 0.0000000	196.7850793	0.0003107	0.3333	
8126 :	58 22 37 2 59 22 38 0	196.7853900	196.7850953	0.0002947	-
	0.0002000 0.0000000	196.7850793	0.0003107	0.3333	
8127 :	51 9 43 2 52 9 44 0	196.7993100	196.7994203	-0.0001103	-
	0.0002000 0.0000000				
8128 :	56 19 37 2 57 19 38 0	196.8009500	196.8009063	0.0000437	-
	0.0002000 0.0000000	196.8009063	0.0000437	0.5000	
8129 :	56 19 38 2 57 19 39 0	196.8009500	196.8009063	0.0000437	-
	0.0002000 0.0000000	196.8009063	0.0000437	0.5000	
8130 :	55 16 40 2 55 17 39 0	196.8113700	196.8110551	0.0003149	-
	0.0002000 0.0000000	196.8109838	0.0003862	0.2500	
8131 :	19 9 10 2 20 10 11 0	196.8113700	196.8109124	0.0004576	-
	0.0002000 0.0000000	196.8109838	0.0003862	0.2500	
8132 :	55 16 39 2 55 17 38 0	196.8113700	196.8110553	0.0003147	-
	0.0002000 0.0000000	196.8109838	0.0003862	0.2500	
8133 :	19 9 11 2 20 10 10 0	196.8113700	196.8109124	0.0004576	-
	0.0002000 0.0000000	196.8109838	0.0003862	0.2500	
8134 :	49 8 41 2 50 8 42 0	196.8146900	196.8146526	0.0000374	-
	0.0002000 0.0000000				
8135 :	55 3 53 2 56 3 54 0	196.8186500	196.8186228	0.0000272	-
	0.0002000 0.0000000	196.8186227	0.0000273	0.3333	
8136 :	55 2 53 2 56 2 54 0	196.8186500	196.8186227	0.0000273	-
	0.0002000 0.0000000	196.8186227	0.0000273	0.3333	
8137 :	55 2 53 2 56 3 54 0	196.8186500	196.8186226	0.0000274	-
	0.0002000 0.0000000	196.8186227	0.0000273	0.3333	
8138 :	52 12 40 2 53 12 41 0	196.8287100	196.8289443	-0.0002343	-
	0.0002000 0.0000000				
8139 :	54 16 38 2 55 16 39 0	196.8395700	196.8393990	0.0001710	-
	0.0002000 0.0000000	196.8393990	0.0001710	0.5000	

8140	:	54	16	39	2	55	16	40	0	196.8395700	196.8393991	0.0001709	-
		0.0002000	0.0000000	196.8393990	0.0001710	0.5000							
8141	:	54	3	51	2	55	4	52	0	196.8488100	196.8488317	-0.0000217	-
		0.0002000	0.0000000	196.8488426	-0.0000326	0.2500							
8142	:	54	4	51	2	55	3	52	0	196.8488100	196.8488534	-0.0000434	-
		0.0002000	0.0000000	196.8488426	-0.0000326	0.2500							
8143	:	54	3	51	2	55	3	52	0	196.8488100	196.8488401	-0.0000301	-
		0.0002000	0.0000000	196.8488426	-0.0000326	0.2500							
8144	:	54	4	51	2	55	4	52	0	196.8488100	196.8488451	-0.0000351	-
		0.0002000	0.0000000	196.8488426	-0.0000326	0.2500							
8145	:	55	18	37	2	56	18	38	0	196.8522700	196.8525134	-0.0002434	-
		0.0002000	0.0000000	196.8525134	-0.0002434	0.5000							
8146	:	55	18	38	2	56	18	39	0	196.8522700	196.8525134	-0.0002434	-
		0.0002000	0.0000000	196.8525134	-0.0002434	0.5000							
8147	:	56	0	56	2	57	0	57	0	196.8534300	196.8534867	-0.0000567	-
		0.0002000	0.0000000	196.8534867	-0.0000567	0.5000							
8148	:	56	1	56	2	57	1	57	0	196.8534300	196.8534867	-0.0000567	-
		0.0002000	0.0000000	196.8534867	-0.0000567	0.5000							
8149	:	53	4	49	2	54	5	50	0	196.8728400	196.8724551	0.0003849	-
		0.0002000	0.0000000	196.8727822	0.0000578	0.2500							
8150	:	53	5	49	2	54	4	50	0	196.8728400	196.8731094	-0.0002694	-
		0.0002000	0.0000000	196.8727822	0.0000578	0.2500							
8151	:	53	5	49	2	54	5	50	0	196.8728400	196.8728524	-0.0000124	-
		0.0002000	0.0000000	196.8727822	0.0000578	0.2500							
8152	:	53	4	49	2	54	4	50	0	196.8728400	196.8727121	0.0001279	-
		0.0002000	0.0000000	196.8727822	0.0000578	0.2500							
8153	:	49	7	42	2	50	7	43	0	196.8865400	196.8868229	-0.0002829	-
		0.0002000	0.0000000	196.8866050	-0.0000650	0.5000							
8154	:	52	5	47	2	53	5	48	0	196.8865400	196.8863870	0.0001530	-
		0.0002000	0.0000000	196.8866050	-0.0000650	0.5000							
8155	:	52	6	47	2	53	6	48	0	196.8887800	196.8889518	-0.0001718	-
		0.0002000	0.0000000										
8156	:	51	11	41	2	52	11	42	0	196.8923700	196.8922085	0.0001615	-
		0.0002000	0.0000000	196.8921759	0.0001941	0.3333							
8157	:	55	2	54	2	56	2	55	0	196.8923700	196.8921596	0.0002104	-
		0.0002000	0.0000000	196.8921759	0.0001941	0.3333							
8158	:	55	1	54	2	56	1	55	0	196.8923700	196.8921596	0.0002104	-
		0.0002000	0.0000000	196.8921759	0.0001941	0.3333							
8159	:	52	13	39	2	53	13	40	0	196.8949500	196.8950786	-0.0001286	-
		0.0002000	0.0000000	196.8951319	-0.0001819	0.5000							
8160	:	52	13	40	2	53	13	41	0	196.8949500	196.8951852	-0.0002352	-
		0.0002000	0.0000000	196.8951319	-0.0001819	0.5000							
8161	:	53	15	38	2	54	15	39	0	196.8982000	196.8981769	0.0000231	-
		0.0002000	0.0000000	196.8981773	0.0000227	0.5000							
8162	:	53	15	39	2	54	15	40	0	196.8982000	196.8981777	0.0000223	-
		0.0002000	0.0000000	196.8981773	0.0000227	0.5000							
8163	:	51	7	45	2	52	7	46	0	196.9004600	196.9005287	-0.0000687	-
		0.0002000	0.0000000										
8164	:	54	17	38	2	55	17	39	0	196.9067900	196.9067854	0.0000046	-
		0.0002000	0.0000000	196.9067854	0.0000046	0.5000							

8165 :	54 17 37 2 55 17 38 0	196.9067900	196.9067854	0.0000046	-
	0.0002000 0.0000000	196.9067854	0.0000046	0.5000	
8166 :	54 2 52 2 55 2 53 0	196.9264100	196.9265656	-0.0001556	-
	0.0002000 0.0000000	196.9265657	-0.0001557	0.5000	
8167 :	54 3 52 2 55 3 53 0	196.9264100	196.9265658	-0.0001558	-
	0.0002000 0.0000000	196.9265657	-0.0001557	0.5000	
8168 :	50 8 43 2 51 8 44 0	196.9367400	196.9366375	0.0001025	-
	0.0002000 0.0000000				
8169 :	56 21 35 2 57 21 36 0	196.9513500	196.9513920	-0.0000420	-
	0.0002000 0.0000000	196.9513920	-0.0000420	0.5000	
8170 :	56 21 36 2 57 21 37 0	196.9513500	196.9513920	-0.0000420	-
	0.0002000 0.0000000	196.9513920	-0.0000420	0.5000	
8171 :	53 3 50 2 54 4 51 0	196.9559700	196.9559340	0.0000360	-
	0.0002000 0.0000000	196.9559503	0.0000197	0.2500	
8172 :	53 4 50 2 54 3 51 0	196.9559700	196.9559667	0.0000033	-
	0.0002000 0.0000000	196.9559503	0.0000197	0.2500	
8173 :	53 4 50 2 54 4 51 0	196.9559700	196.9559541	0.0000159	-
	0.0002000 0.0000000	196.9559503	0.0000197	0.2500	
8174 :	53 3 50 2 54 3 51 0	196.9559700	196.9559466	0.0000234	-
	0.0002000 0.0000000	196.9559503	0.0000197	0.2500	
8175 :	50 10 41 2 51 10 42 0	196.9590900	196.9589955	0.0000945	-
	0.0002000 0.0000000	196.9589945	0.0000955	0.3333	
8176 :	52 14 38 2 53 14 39 0	196.9590900	196.9589901	0.0000999	-
	0.0002000 0.0000000	196.9589945	0.0000955	0.3333	
8177 :	52 14 39 2 53 14 40 0	196.9590900	196.9589979	0.0000921	-
	0.0002000 0.0000000	196.9589945	0.0000955	0.3333	
8178 :	53 16 38 2 54 16 39 0	196.9633400	196.9636250	-0.0002850	-
	0.0002000 0.0000000	196.9639657	-0.0006257	0.2500	
8179 :	52 4 48 2 53 4 49 0	196.9787400	196.9787960	-0.0000560	-
	0.0002000 0.0000000	196.9787380	0.0000020	0.3333	
8180 :	52 5 48 2 53 5 49 0	196.9787400	196.9790002	-0.0002602	-
	0.0002000 0.0000000	196.9787380	0.0000020	0.3333	
8181 :	52 4 48 2 53 5 49 0	196.9787400	196.9784180	0.0003220	-
	0.0002000 0.0000000	196.9787380	0.0000020	0.3333	
8182 :	51 6 46 2 52 6 47 0	196.9941700	196.9941296	0.0000404	-
	0.0002000 0.0000000				
8183 :	55 20 35 2 56 20 36 0	196.9981000	196.9979088	0.0001912	-
	0.0002000 0.0000000	196.9979088	0.0001912	0.5000	
8184 :	55 20 36 2 56 20 37 0	196.9981000	196.9979088	0.0001912	-
	0.0002000 0.0000000	196.9979088	0.0001912	0.5000	
8185 :	54 1 53 2 55 1 54 0	197.0009100	197.0008707	0.0000393	-
	0.0002000 0.0000000	197.0008707	0.0000393	0.3333	
8186 :	54 1 53 2 55 2 54 0	197.0009100	197.0008707	0.0000393	-
	0.0002000 0.0000000	197.0008707	0.0000393	0.3333	
8187 :	54 2 53 2 55 2 54 0	197.0009100	197.0008707	0.0000393	-
	0.0002000 0.0000000	197.0008707	0.0000393	0.3333	
8188 :	50 11 39 2 51 11 40 0	197.0155000	197.0156559	-0.0001559	-
	0.0002000 0.0000000				
8189 :	51 13 39 2 52 13 40 0	197.0210600	197.0214216	-0.0003616	-
	0.0002000 0.0000000	197.0211293	-0.0000693	0.3333	

8190	:	51	13	38	2	52	13	39	0	197.0210600	197.0213543	-0.0002943	-
		0.0002000	0.0000000	197.0211293	-0.0000693	0.3333							
8191	:	50	11	40	2	51	11	41	0	197.0210600	197.0206121	0.0004479	-
		0.0002000	0.0000000	197.0211293	-0.0000693	0.3333							
8192	:	52	15	38	2	53	15	39	0	197.0230500	197.0228728	0.0001772	-
		0.0002000	0.0000000	197.0228726	0.0001774	0.5000							
8193	:	52	15	37	2	53	15	38	0	197.0230500	197.0228723	0.0001777	-
		0.0002000	0.0000000	197.0228726	0.0001774	0.5000							
8194	:	53	17	37	2	54	17	38	0	197.0305900	197.0305421	0.0000479	-
		0.0002000	0.0000000	197.0305421	0.0000479	0.5000							
8195	:	53	17	36	2	54	17	37	0	197.0305900	197.0305421	0.0000479	-
		0.0002000	0.0000000	197.0305421	0.0000479	0.5000							
8196	:	53	2	51	2	54	3	52	0	197.0344400	197.0344980	-0.0000580	-
		0.0002000	0.0000000	197.0344986	-0.0000586	0.2500							
8197	:	53	3	51	2	54	2	52	0	197.0344400	197.0344991	-0.0000591	-
		0.0002000	0.0000000	197.0344986	-0.0000586	0.2500							
8198	:	53	3	51	2	54	3	52	0	197.0344400	197.0344987	-0.0000587	-
		0.0002000	0.0000000	197.0344986	-0.0000586	0.2500							
8199	:	53	2	51	2	54	2	52	0	197.0344400	197.0344984	-0.0000584	-
		0.0002000	0.0000000	197.0344986	-0.0000586	0.2500							
8200	:	52	3	49	2	53	3	50	0	197.0629800	197.0630353	-0.0000553	-
		0.0002000	0.0000000	197.0630327	-0.0000527	0.3333							
8201	:	52	3	49	2	53	4	50	0	197.0629800	197.0630162	-0.0000362	-
		0.0002000	0.0000000	197.0630327	-0.0000527	0.3333							
8202	:	52	4	49	2	53	4	50	0	197.0629800	197.0630465	-0.0000665	-
		0.0002000	0.0000000	197.0630327	-0.0000527	0.3333							
8203	:	54	1	54	2	55	0	55	0	197.0723500	197.0724185	-0.0000685	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8204	:	54	0	54	2	55	0	55	0	197.0723500	197.0724185	-0.0000685	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8205	:	54	1	54	2	55	1	55	0	197.0723500	197.0724185	-0.0000685	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8206	:	54	0	54	2	55	1	55	0	197.0723500	197.0724185	-0.0000685	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8207	:	57	24	34	2	58	24	35	0	197.0723500	197.0731220	-0.0007720	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8208	:	57	24	33	2	58	24	34	0	197.0723500	197.0731220	-0.0007720	-
		0.0002000	0.0000000	197.0726530	-0.0003030	0.1667							
8209	:	48	9	39	2	49	9	40	0	197.0739100	197.0738350	0.0000750	-
		0.0002000	0.0000000	197.0740083	-0.0000983	0.3333							
8210	:	55	21	34	2	56	21	35	0	197.0739100	197.0740950	-0.0001850	-
		0.0002000	0.0000000	197.0740083	-0.0000983	0.3333							
8211	:	55	21	35	2	56	21	36	0	197.0739100	197.0740950	-0.0001850	-
		0.0002000	0.0000000	197.0740083	-0.0000983	0.3333							
8212	:	50	12	39	2	51	12	40	0	197.0846200	197.0848364	-0.0002164	-
		0.0002000	0.0000000										
8213	:	53	18	35	2	54	18	36	0	197.0995400	197.0993471	0.0001929	-
		0.0002000	0.0000000	197.0993513	0.0001887	0.3333							
8214	:	53	18	36	2	54	18	37	0	197.0995400	197.0993471	0.0001929	-
		0.0002000	0.0000000	197.0993513	0.0001887	0.3333							

8215	:	50	6	45	2	51	6	46	0	197.0995400	197.0993597	0.0001803	-
		0.0002000	0.0000000			197.0993513	0.0001887	0.3333					
8216	:	53	2	52	2	54	2	53	0	197.1092600	197.1095734	-0.0003134	-
		0.0002000	0.0000000			197.1095734	-0.0003134	0.2500					
8217	:	53	1	52	2	54	1	53	0	197.1092600	197.1095734	-0.0003134	-
		0.0002000	0.0000000			197.1095734	-0.0003134	0.2500					
8218	:	53	2	52	2	54	1	53	0	197.1092600	197.1095734	-0.0003134	-
		0.0002000	0.0000000			197.1095734	-0.0003134	0.2500					
8219	:	53	1	52	2	54	2	53	0	197.1092600	197.1095734	-0.0003134	-
		0.0002000	0.0000000			197.1095734	-0.0003134	0.2500					
8220	:	54	20	34	2	55	20	35	0	197.1206300	197.1207881	-0.0001581	-
		0.0002000	0.0000000			197.1207881	-0.0001581	0.5000					
8221	:	54	20	35	2	55	20	36	0	197.1206300	197.1207881	-0.0001581	-
		0.0002000	0.0000000			197.1207881	-0.0001581	0.5000					
8222	:	52	2	50	2	53	2	51	0	197.1424100	197.1424208	-0.0000108	-
		0.0002000	0.0000000			197.1424207	-0.0000107	0.3333					
8223	:	52	3	50	2	53	3	51	0	197.1424100	197.1424212	-0.0000112	-
		0.0002000	0.0000000			197.1424207	-0.0000107	0.3333					
8224	:	52	2	50	2	53	3	51	0	197.1424100	197.1424202	-0.0000102	-
		0.0002000	0.0000000			197.1424207	-0.0000107	0.3333					
8225	:	51	15	36	2	52	15	37	0	197.1474100	197.1474397	-0.0000297	-
		0.0002000	0.0000000			197.1474304	-0.0000204	0.2500					
8226	:	51	15	37	2	52	15	38	0	197.1474100	197.1474400	-0.0000300	-
		0.0002000	0.0000000			197.1474304	-0.0000204	0.2500					
8227	:	50	13	38	2	51	13	39	0	197.1474100	197.1474419	-0.0000319	-
		0.0002000	0.0000000			197.1474304	-0.0000204	0.2500					
8228	:	50	13	37	2	51	13	38	0	197.1474100	197.1474000	0.0000100	-
		0.0002000	0.0000000			197.1474304	-0.0000204	0.2500					
8229	:	55	22	33	2	56	22	34	0	197.1526000	197.1527465	-0.0001465	-
		0.0002000	0.0000000			197.1527465	-0.0001465	0.5000					
8230	:	55	22	34	2	56	22	35	0	197.1526000	197.1527465	-0.0001465	-
		0.0002000	0.0000000			197.1527465	-0.0001465	0.5000					
8231	:	52	17	36	2	53	17	37	0	197.1541300	197.1542183	-0.0000883	-
		0.0002000	0.0000000			197.1539571	0.0001729	0.2500					
8232	:	13	10	3	2	14	11	4	0	197.1541300	197.1536960	0.0004340	-
		0.0002000	0.0000000			197.1539571	0.0001729	0.2500					
8233	:	13	10	4	2	14	11	3	0	197.1541300	197.1536960	0.0004340	-
		0.0002000	0.0000000			197.1539571	0.0001729	0.2500					
8234	:	52	17	35	2	53	17	36	0	197.1541300	197.1542183	-0.0000883	-
		0.0002000	0.0000000			197.1539571	0.0001729	0.2500					
8235	:	48	6	42	2	49	6	43	0	197.1605100	197.1607382	-0.0002282	-
		0.0002000	0.0000000										
8236	:	51	3	48	2	52	4	49	0	197.1702200	197.1700759	0.0001441	-
		0.0002000	0.0000000			197.1701862	0.0000338	0.2000					
8237	:	51	3	48	2	52	3	49	0	197.1702200	197.1701047	0.0001153	-
		0.0002000	0.0000000			197.1701862	0.0000338	0.2000					
8238	:	51	4	48	2	52	4	49	0	197.1702200	197.1701216	0.0000984	-
		0.0002000	0.0000000			197.1701862	0.0000338	0.2000					
8239	:	53	19	34	2	54	19	35	0	197.1702200	197.1703145	-0.0000945	-
		0.0002000	0.0000000			197.1701862	0.0000338	0.2000					

8265 :	51 2 50 2 52 2 51 0	197.3271400	197.3269529	0.0001871	-
	0.0002000 0.0000000	197.3269529	0.0001871	0.3333	
8266 :	51 1 50 2 52 2 51 0	197.3271400	197.3269529	0.0001871	-
	0.0002000 0.0000000	197.3269529	0.0001871	0.3333	
8267 :	51 1 50 2 52 1 51 0	197.3271400	197.3269529	0.0001871	-
	0.0002000 0.0000000	197.3269529	0.0001871	0.3333	
8268 :	49 14 35 2 50 14 36 0	197.3342500	197.3343568	-0.0001068	-
	0.0002000 0.0000000	197.3343576	-0.0001076	0.5000	
8269 :	49 14 36 2 50 14 37 0	197.3342500	197.3343584	-0.0001084	-
	0.0002000 0.0000000	197.3343576	-0.0001076	0.5000	
8270 :	50 16 35 2 51 16 36 0	197.3356400	197.3357021	-0.0000621	-
	0.0002000 0.0000000	197.3357021	-0.0000621	0.5000	
8271 :	50 16 34 2 51 16 35 0	197.3356400	197.3357021	-0.0000621	-
	0.0002000 0.0000000	197.3357021	-0.0000621	0.5000	
8272 :	48 12 37 2 49 12 38 0	197.3383500	197.3384970	-0.0001470	-
	0.0002000 0.0000000	197.3383903	-0.0000403	0.5000	
8273 :	48 12 36 2 49 12 37 0	197.3383500	197.3382837	0.0000663	-
	0.0002000 0.0000000	197.3383903	-0.0000403	0.5000	
8274 :	79 16 64 2 79 17 63 0	197.3403900	197.3399331	0.0004569	-
	0.0002000 0.0000000				
8275 :	47 10 38 2 48 10 39 0	197.3437900	197.3434856	0.0003044	-
	0.0002000 0.0000000				
8276 :	51 18 34 2 52 18 35 0	197.3458000	197.3459276	-0.0001276	-
	0.0002000 0.0000000	197.3459276	-0.0001276	0.5000	
8277 :	51 18 33 2 52 18 34 0	197.3458000	197.3459276	-0.0001276	-
	0.0002000 0.0000000	197.3459276	-0.0001276	0.5000	
8278 :	46 6 40 2 47 6 41 0	197.3483700	197.3484402	-0.0000702	-
	0.0002000 0.0000000				
8279 :	50 3 48 2 51 2 49 0	197.3580900	197.3582352	-0.0001452	-
	0.0002000 0.0000000	197.3582331	-0.0001431	0.2500	
8280 :	50 2 48 2 51 2 49 0	197.3580900	197.3582326	-0.0001426	-
	0.0002000 0.0000000	197.3582331	-0.0001431	0.2500	
8281 :	50 3 48 2 51 3 49 0	197.3580900	197.3582336	-0.0001436	-
	0.0002000 0.0000000	197.3582331	-0.0001431	0.2500	
8282 :	50 2 48 2 51 3 49 0	197.3580900	197.3582310	-0.0001410	-
	0.0002000 0.0000000	197.3582331	-0.0001431	0.2500	
8283 :	49 4 46 2 50 3 47 0	197.3841500	197.3842810	-0.0001310	-
	0.0002000 0.0000000	197.3841970	-0.0000470	0.2500	
8284 :	49 3 46 2 50 3 47 0	197.3841500	197.3841783	-0.0000283	-
	0.0002000 0.0000000	197.3841970	-0.0000470	0.2500	
8285 :	49 3 46 2 50 4 47 0	197.3841500	197.3841131	0.0000369	-
	0.0002000 0.0000000	197.3841970	-0.0000470	0.2500	
8286 :	49 4 46 2 50 4 47 0	197.3841500	197.3842157	-0.0000657	-
	0.0002000 0.0000000	197.3841970	-0.0000470	0.2500	
8287 :	49 15 35 2 50 15 36 0	197.3962400	197.3962139	0.0000261	-
	0.0002000 0.0000000	197.3962138	0.0000262	0.5000	
8288 :	49 15 34 2 50 15 35 0	197.3962400	197.3962138	0.0000262	-
	0.0002000 0.0000000	197.3962138	0.0000262	0.5000	
8289 :	51 0 51 2 52 0 52 0	197.4006200	197.4007517	-0.0001317	-
	0.0002000 0.0000000	197.4007517	-0.0001317	0.5000	

8315	:	51	20	32	2	52	20	33	0	197.4895600	197.4891869	0.0003731	-
		0.0002000	0.0000000			197.4891869	0.0003731	0.5000					
8316	:	51	20	31	2	52	20	32	0	197.4895600	197.4891869	0.0003731	-
		0.0002000	0.0000000			197.4891869	0.0003731	0.5000					
8317	:	48	3	45	2	49	4	46	0	197.4910900	197.4910800	0.0000100	-
		0.0002000	0.0000000			197.4912056	-0.0001156	0.2500					
8318	:	48	4	45	2	49	4	46	0	197.4910900	197.4912333	-0.0001433	-
		0.0002000	0.0000000			197.4912056	-0.0001156	0.2500					
8319	:	48	3	45	2	49	3	46	0	197.4910900	197.4911778	-0.0000878	-
		0.0002000	0.0000000			197.4912056	-0.0001156	0.2500					
8320	:	48	4	45	2	49	3	46	0	197.4910900	197.4913311	-0.0002411	-
		0.0002000	0.0000000			197.4912056	-0.0001156	0.2500					
8321	:	50	0	50	2	51	1	51	0	197.5103500	197.5101785	0.0001715	-
		0.0002000	0.0000000			197.5101785	0.0001715	0.2500					
8322	:	50	1	50	2	51	0	51	0	197.5103500	197.5101785	0.0001715	-
		0.0002000	0.0000000			197.5101785	0.0001715	0.2500					
8323	:	50	0	50	2	51	0	51	0	197.5103500	197.5101785	0.0001715	-
		0.0002000	0.0000000			197.5101785	0.0001715	0.2500					
8324	:	50	1	50	2	51	1	51	0	197.5103500	197.5101785	0.0001715	-
		0.0002000	0.0000000			197.5101785	0.0001715	0.2500					
8325	:	49	17	33	2	50	17	34	0	197.5245700	197.5247977	-0.0002277	-
		0.0002000	0.0000000			197.5245516	0.0000184	0.2500					
8326	:	47	13	35	2	48	13	36	0	197.5245700	197.5243102	0.0002598	-
		0.0002000	0.0000000			197.5245516	0.0000184	0.2500					
8327	:	49	17	32	2	50	17	33	0	197.5245700	197.5247977	-0.0002277	-
		0.0002000	0.0000000			197.5245516	0.0000184	0.2500					
8328	:	47	13	34	2	48	13	35	0	197.5245700	197.5243008	0.0002692	-
		0.0002000	0.0000000			197.5245516	0.0000184	0.2500					
8329	:	50	19	32	2	51	19	33	0	197.5391000	197.5392734	-0.0001734	-
		0.0002000	0.0000000			197.5392734	-0.0001734	0.5000					
8330	:	50	19	31	2	51	19	32	0	197.5391000	197.5392734	-0.0001734	-
		0.0002000	0.0000000			197.5392734	-0.0001734	0.5000					
8331	:	49	1	48	2	50	1	49	0	197.5442300	197.5442966	-0.0000666	-
		0.0002000	0.0000000			197.5442967	-0.0000667	0.5000					
8332	:	49	2	48	2	50	2	49	0	197.5442300	197.5442967	-0.0000667	-
		0.0002000	0.0000000			197.5442967	-0.0000667	0.5000					
8333	:	45	9	37	2	46	9	38	0	197.5455400	197.5457199	-0.0001799	-
		0.0002000	0.0000000										
8334	:	43	7	36	2	44	7	37	0	197.5576600	197.5574354	0.0002246	-
		0.0002000	0.0000000										
8335	:	48	3	46	2	49	3	47	0	197.5740000	197.5739996	0.0000004	-
		0.0002000	0.0000000			197.5739968	0.0000032	0.3333					
8336	:	48	2	46	2	49	2	47	0	197.5740000	197.5739973	0.0000027	-
		0.0002000	0.0000000			197.5739968	0.0000032	0.3333					
8337	:	48	2	46	2	49	3	47	0	197.5740000	197.5739936	0.0000064	-
		0.0002000	0.0000000			197.5739968	0.0000032	0.3333					
8338	:	55	27	29	2	56	27	30	0	197.5835900	197.5840739	-0.0004839	-
		0.0002000	0.0000000			197.5837418	-0.0001518	0.1667					
8339	:	48	16	32	2	49	16	33	0	197.5835900	197.5832954	0.0002946	-
		0.0002000	0.0000000			197.5837418	-0.0001518	0.1667					

8340	:	55	27	28	2	56	27	29	0	197.5835900	197.5840739	-0.0004839	-
		0.0002000	0.0000000	197.5837418	-0.0001518	0.1667							
8341	:	47	14	34	2	48	14	35	0	197.5835900	197.5838563	-0.0002663	-
		0.0002000	0.0000000	197.5837418	-0.0001518	0.1667							
8342	:	47	14	33	2	48	14	34	0	197.5835900	197.5838557	-0.0002657	-
		0.0002000	0.0000000	197.5837418	-0.0001518	0.1667							
8343	:	48	16	33	2	49	16	34	0	197.5835900	197.5832954	0.0002946	-
		0.0002000	0.0000000	197.5837418	-0.0001518	0.1667							
8344	:	46	12	34	2	47	12	35	0	197.5911500	197.5910921	0.0000579	-
		0.0002000	0.0000000	197.5911342	0.0000158	0.5000							
8345	:	46	12	35	2	47	12	36	0	197.5911500	197.5911764	-0.0000264	-
		0.0002000	0.0000000	197.5911342	0.0000158	0.5000							
8346	:	49	18	32	2	50	18	33	0	197.5923600	197.5922760	0.0000840	-
		0.0002000	0.0000000	197.5922760	0.0000840	0.5000							
8347	:	49	18	31	2	50	18	32	0	197.5923600	197.5922760	0.0000840	-
		0.0002000	0.0000000	197.5922760	0.0000840	0.5000							
8348	:	45	10	35	2	46	10	36	0	197.5935000	197.5936320	-0.0001320	-
		0.0002000	0.0000000										
8349	:	47	3	44	2	48	4	45	0	197.5981100	197.5980021	0.0001079	-
		0.0002000	0.0000000	197.5981269	-0.0000169	0.3333							
8350	:	47	4	44	2	48	4	45	0	197.5981100	197.5982304	-0.0001204	-
		0.0002000	0.0000000	197.5981269	-0.0000169	0.3333							
8351	:	47	3	44	2	48	3	45	0	197.5981100	197.5981482	-0.0000382	-
		0.0002000	0.0000000	197.5981269	-0.0000169	0.3333							
8352	:	50	20	30	2	51	20	31	0	197.6118500	197.6119128	-0.0000628	-
		0.0002000	0.0000000	197.6119128	-0.0000628	0.5000							
8353	:	50	20	31	2	51	20	32	0	197.6118500	197.6119128	-0.0000628	-
		0.0002000	0.0000000	197.6119128	-0.0000628	0.5000							
8354	:	49	0	49	2	50	1	50	0	197.6197100	197.6195964	0.0001136	-
		0.0002000	0.0000000	197.6195964	0.0001136	0.3333							
8355	:	49	1	49	2	50	1	50	0	197.6197100	197.6195964	0.0001136	-
		0.0002000	0.0000000	197.6195964	0.0001136	0.3333							
8356	:	49	0	49	2	50	0	50	0	197.6197100	197.6195964	0.0001136	-
		0.0002000	0.0000000	197.6195964	0.0001136	0.3333							
8357	:	44	8	37	2	45	8	38	0	197.6414700	197.6413225	0.0001475	-
		0.0002000	0.0000000	197.6411175	0.0003525	0.5000							
8358	:	44	9	35	2	45	9	36	0	197.6414700	197.6409124	0.0005576	-
		0.0002000	0.0000000	197.6411175	0.0003525	0.5000							
8359	:	47	15	32	2	48	15	33	0	197.6445000	197.6445424	-0.0000424	-
		0.0002000	0.0000000	197.6445424	-0.0000424	0.5000							
8360	:	47	15	33	2	48	15	34	0	197.6445000	197.6445424	-0.0000424	-
		0.0002000	0.0000000	197.6445424	-0.0000424	0.5000							
8361	:	48	17	31	2	49	17	32	0	197.6480700	197.6481850	-0.0001150	-
		0.0002000	0.0000000	197.6481839	-0.0001139	0.2500							
8362	:	53	25	29	2	54	25	30	0	197.6480700	197.6481827	-0.0001127	-
		0.0002000	0.0000000	197.6481839	-0.0001139	0.2500							
8363	:	53	25	28	2	54	25	29	0	197.6480700	197.6481827	-0.0001127	-
		0.0002000	0.0000000	197.6481839	-0.0001139	0.2500							
8364	:	48	17	32	2	49	17	33	0	197.6480700	197.6481850	-0.0001150	-
		0.0002000	0.0000000	197.6481839	-0.0001139	0.2500							

8365 :	46 13 33 2 47 13 34 0	197. 6494300	197. 6495625	-0. 0001325	-
	0. 0002000 0. 0000000	197. 6495653	-0. 0001353	0. 5000	
8366 :	46 13 34 2 47 13 35 0	197. 6494300	197. 6495681	-0. 0001381	-
	0. 0002000 0. 0000000	197. 6495653	-0. 0001353	0. 5000	
8367 :	48 2 47 2 49 2 48 0	197. 6530000	197. 6529547	0. 0000453	-
	0. 0002000 0. 0000000	197. 6529547	0. 0000453	0. 3333	
8368 :	48 1 47 2 49 1 48 0	197. 6530000	197. 6529547	0. 0000453	-
	0. 0002000 0. 0000000	197. 6529547	0. 0000453	0. 3333	
8369 :	48 1 47 2 49 2 48 0	197. 6530000	197. 6529546	0. 0000454	-
	0. 0002000 0. 0000000	197. 6529547	0. 0000453	0. 3333	
8370 :	43 8 35 2 44 8 36 0	197. 6546100	197. 6547011	-0. 0000911	-
	0. 0002000 0. 0000000				
8371 :	45 11 35 2 46 11 36 0	197. 6594400	197. 6591828	0. 0002572	-
	0. 0002000 0. 0000000				
8372 :	44 7 38 2 45 7 39 0	197. 6623500	197. 6623242	0. 0000258	-
	0. 0002000 0. 0000000				
8373 :	47 2 45 2 48 2 46 0	197. 6817700	197. 6818606	-0. 0000906	-
	0. 0002000 0. 0000000	197. 6818623	-0. 0000923	0. 5000	
8374 :	47 3 45 2 48 3 46 0	197. 6817700	197. 6818641	-0. 0000941	-
	0. 0002000 0. 0000000	197. 6818623	-0. 0000923	0. 5000	
8375 :	42 7 35 2 43 7 36 0	197. 6869500	197. 6872082	-0. 0002582	-
	0. 0002000 0. 0000000	197. 6871597	-0. 0002097	0. 3333	
8376 :	50 21 29 2 51 21 30 0	197. 6869500	197. 6871354	-0. 0001854	-
	0. 0002000 0. 0000000	197. 6871597	-0. 0002097	0. 3333	
8377 :	50 21 30 2 51 21 31 0	197. 6869500	197. 6871354	-0. 0001854	-
	0. 0002000 0. 0000000	197. 6871597	-0. 0002097	0. 3333	
8378 :	44 5 39 2 45 5 40 0	197. 7051600	197. 7052956	-0. 0001356	-
	0. 0002000 0. 0000000	197. 7051959	-0. 0000359	0. 3333	
8379 :	46 4 43 2 47 4 44 0	197. 7051600	197. 7052066	-0. 0000466	-
	0. 0002000 0. 0000000	197. 7051959	-0. 0000359	0. 3333	
8380 :	46 3 43 2 47 3 44 0	197. 7051600	197. 7050855	0. 0000745	-
	0. 0002000 0. 0000000	197. 7051959	-0. 0000359	0. 3333	
8381 :	47 16 31 2 48 16 32 0	197. 7068400	197. 7069664	-0. 0001264	-
	0. 0002000 0. 0000000	197. 7069664	-0. 0001264	0. 5000	
8382 :	47 16 32 2 48 16 33 0	197. 7068400	197. 7069664	-0. 0001264	-
	0. 0002000 0. 0000000	197. 7069664	-0. 0001264	0. 5000	
8383 :	46 14 32 2 47 14 33 0	197. 7082100	197. 7084031	-0. 0001931	-
	0. 0002000 0. 0000000	197. 7084032	-0. 0001932	0. 5000	
8384 :	46 14 33 2 47 14 34 0	197. 7082100	197. 7084034	-0. 0001934	-
	0. 0002000 0. 0000000	197. 7084032	-0. 0001932	0. 5000	
8385 :	48 18 30 2 49 18 31 0	197. 7149900	197. 7153693	-0. 0003793	-
	0. 0002000 0. 0000000	197. 7153693	-0. 0003793	0. 5000	
8386 :	48 18 31 2 49 18 32 0	197. 7149900	197. 7153693	-0. 0003793	-
	0. 0002000 0. 0000000	197. 7153693	-0. 0003793	0. 5000	
8387 :	45 12 33 2 46 12 34 0	197. 7171300	197. 7171219	0. 0000081	-
	0. 0002000 0. 0000000	197. 7171479	-0. 0000179	0. 5000	
8388 :	45 12 34 2 46 12 35 0	197. 7171300	197. 7171738	-0. 0000438	-
	0. 0002000 0. 0000000	197. 7171479	-0. 0000179	0. 5000	
8389 :	45 5 41 2 46 5 42 0	197. 7220700	197. 7214881	0. 0005819	-
	0. 0002000 0. 0000000				

8390 : 44 10 34 2 45 10 35 0	197.7236500	197.7237298	-0.0000798	-
0.0002000 0.0000000				
8391 : 48 0 48 2 49 0 49 0	197.7289200	197.7290051	-0.0000851	-
0.0002000 0.0000000	197.7290051	-0.0000851	0.5000	
8392 : 48 1 48 2 49 1 49 0	197.7289200	197.7290051	-0.0000851	-
0.0002000 0.0000000	197.7290051	-0.0000851	0.5000	
8393 : 44 6 39 2 45 6 40 0	197.7347400	197.7348360	-0.0000960	-
0.0002000 0.0000000	197.7348220	-0.0000820	0.5000	
8394 : 42 6 36 2 43 6 37 0	197.7347400	197.7348080	-0.0000680	-
0.0002000 0.0000000	197.7348220	-0.0000820	0.5000	
8395 : 24 13 12 2 24 14 11 0	197.7501500	197.7506859	-0.0005359	-
0.0002000 0.0000000	197.7506859	-0.0005359	0.5000	
8396 : 24 13 11 2 24 14 10 0	197.7501500	197.7506859	-0.0005359	-
0.0002000 0.0000000	197.7506859	-0.0005359	0.5000	
8397 : 47 1 46 2 48 1 47 0	197.7616300	197.7616033	0.0000267	-
0.0002000 0.0000000	197.7616032	0.0000268	0.3333	
8398 : 47 2 46 2 48 2 47 0	197.7616300	197.7616033	0.0000267	-
0.0002000 0.0000000	197.7616032	0.0000268	0.3333	
8399 : 47 1 46 2 48 2 47 0	197.7616300	197.7616031	0.0000269	-
0.0002000 0.0000000	197.7616032	0.0000268	0.3333	
8400 : 43 7 37 2 44 7 38 0	197.7760500	197.7759291	0.0001209	-
0.0002000 0.0000000				
8401 : 43 9 34 2 44 9 35 0	197.7775400	197.7772651	0.0002749	-
0.0002000 0.0000000				
8402 : 46 2 44 2 47 3 45 0	197.7896500	197.7897014	-0.0000514	-
0.0002000 0.0000000	197.7897090	-0.0000590	0.3333	
8403 : 46 2 44 2 47 2 45 0	197.7896500	197.7897102	-0.0000602	-
0.0002000 0.0000000	197.7897090	-0.0000590	0.3333	
8404 : 46 3 44 2 47 3 45 0	197.7896500	197.7897155	-0.0000655	-
0.0002000 0.0000000	197.7897090	-0.0000590	0.3333	
8405 : 43 5 38 2 44 5 39 0	197.8039300	197.8039327	-0.0000027	-
0.0002000 0.0000000				
8406 : 45 3 42 2 46 3 43 0	197.8121500	197.8119843	0.0001657	-
0.0002000 0.0000000	197.8121359	0.0000141	0.2500	
8407 : 14 8 7 2 15 9 6 0	197.8121500	197.8121985	-0.0000485	-
0.0002000 0.0000000	197.8121359	0.0000141	0.2500	
8408 : 45 4 42 2 46 4 43 0	197.8121500	197.8121622	-0.0000122	-
0.0002000 0.0000000	197.8121359	0.0000141	0.2500	
8409 : 14 8 6 2 15 9 7 0	197.8121500	197.8121985	-0.0000485	-
0.0002000 0.0000000	197.8121359	0.0000141	0.2500	
8410 : 44 4 40 2 45 4 41 0	197.8242600	197.8240804	0.0001796	-
0.0002000 0.0000000				
8411 : 40 13 28 2 40 14 27 0	197.8305300	197.8301870	0.0003430	-
0.0002000 0.0000000	197.8303728	0.0001572	0.2500	
8412 : 40 13 27 2 40 14 26 0	197.8305300	197.8301872	0.0003428	-
0.0002000 0.0000000	197.8303728	0.0001572	0.2500	
8413 : 46 16 31 2 47 16 32 0	197.8305300	197.8305584	-0.0000284	-
0.0002000 0.0000000	197.8303728	0.0001572	0.2500	
8414 : 46 16 30 2 47 16 31 0	197.8305300	197.8305584	-0.0000284	-
0.0002000 0.0000000	197.8303728	0.0001572	0.2500	

8415	:	45	14	32	2	46	14	33	0	197.8329900	197.8328244	0.0001656	-
		0.0002000	0.0000000	197.8331062	-0.0001162	0.2500							
8416	:	45	14	31	2	46	14	32	0	197.8329900	197.8328243	0.0001657	-
		0.0002000	0.0000000	197.8331062	-0.0001162	0.2500							
8417	:	57	32	26	2	58	32	27	0	197.8329900	197.8333881	-0.0003981	-
		0.0002000	0.0000000	197.8331062	-0.0001162	0.2500							
8418	:	57	32	25	2	58	32	26	0	197.8329900	197.8333881	-0.0003981	-
		0.0002000	0.0000000	197.8331062	-0.0001162	0.2500							
8419	:	47	1	47	2	48	1	48	0	197.8387100	197.8384046	0.0003054	-
		0.0002000	0.0000000	197.8384046	0.0003054	0.5000							
8420	:	47	0	47	2	48	0	48	0	197.8387100	197.8384046	0.0003054	-
		0.0002000	0.0000000	197.8384046	0.0003054	0.5000							
8421	:	44	12	33	2	45	12	34	0	197.8430400	197.8429576	0.0000824	-
		0.0002000	0.0000000	197.8429418	0.0000982	0.5000							
8422	:	44	12	32	2	45	12	33	0	197.8430400	197.8429260	0.0001140	-
		0.0002000	0.0000000	197.8429418	0.0000982	0.5000							
8423	:	48	20	29	2	49	20	30	0	197.8572800	197.8572643	0.0000157	-
		0.0002000	0.0000000	197.8572643	0.0000157	0.5000							
8424	:	48	20	28	2	49	20	29	0	197.8572800	197.8572643	0.0000157	-
		0.0002000	0.0000000	197.8572643	0.0000157	0.5000							
8425	:	46	1	45	2	47	2	46	0	197.8703000	197.8702419	0.0000581	-
		0.0002000	0.0000000	197.8702421	0.0000579	0.3333							
8426	:	46	1	45	2	47	1	46	0	197.8703000	197.8702421	0.0000579	-
		0.0002000	0.0000000	197.8702421	0.0000579	0.3333							
8427	:	46	2	45	2	47	2	46	0	197.8703000	197.8702423	0.0000577	-
		0.0002000	0.0000000	197.8702421	0.0000579	0.3333							
8428	:	42	8	35	2	43	8	36	0	197.8876400	197.8876896	-0.0000496	-
		0.0002000	0.0000000										
8429	:	42	7	36	2	43	7	37	0	197.8908400	197.8910178	-0.0001778	-
		0.0002000	0.0000000										
8430	:	39	5	34	2	40	6	35	0	197.8924800	197.8923760	0.0001040	-
		0.0002000	0.0000000	197.8924352	0.0000448	0.3333							
8431	:	45	15	30	2	46	15	31	0	197.8924800	197.8924649	0.0000151	-
		0.0002000	0.0000000	197.8924352	0.0000448	0.3333							
8432	:	45	15	31	2	46	15	32	0	197.8924800	197.8924649	0.0000151	-
		0.0002000	0.0000000	197.8924352	0.0000448	0.3333							
8433	:	46	17	30	2	47	17	31	0	197.8945600	197.8947684	-0.0002084	-
		0.0002000	0.0000000	197.8947684	-0.0002084	0.5000							
8434	:	46	17	29	2	47	17	30	0	197.8945600	197.8947684	-0.0002084	-
		0.0002000	0.0000000	197.8947684	-0.0002084	0.5000							
8435	:	54	29	26	2	55	29	27	0	197.8961000	197.8960779	0.0000221	-
		0.0002000	0.0000000	197.8960779	0.0000221	0.5000							
8436	:	54	29	25	2	55	29	26	0	197.8961000	197.8960779	0.0000221	-
		0.0002000	0.0000000	197.8960779	0.0000221	0.5000							
8437	:	45	2	43	2	46	3	44	0	197.8977000	197.8975318	0.0001682	-
		0.0002000	0.0000000	197.8975494	0.0001506	0.2500							
8438	:	45	3	43	2	46	2	44	0	197.8977000	197.8975669	0.0001331	-
		0.0002000	0.0000000	197.8975494	0.0001506	0.2500							
8439	:	45	2	43	2	46	2	44	0	197.8977000	197.8975453	0.0001547	-
		0.0002000	0.0000000	197.8975494	0.0001506	0.2500							

8465 : 41 8 34 2 42 8 35 0	198.0127000	198.0125074	0.0001926	-
0.0002000 0.0000000				
8466 : 43 13 30 2 44 13 31 0	198.0241600	198.0243695	-0.0002095	-
0.0002000 0.0000000	198.0243700	-0.0002100	0.5000	
8467 : 43 13 31 2 44 13 32 0	198.0241600	198.0243705	-0.0002105	-
0.0002000 0.0000000	198.0243700	-0.0002100	0.5000	
8468 : 43 3 40 2 44 3 41 0	198.0257600	198.0256364	0.0001236	-
0.0002000 0.0000000				
8469 : 46 19 27 2 47 19 28 0	198.0305400	198.0306174	-0.0000774	-
0.0002000 0.0000000	198.0306174	-0.0000774	0.5000	
8470 : 46 19 28 2 47 19 29 0	198.0305400	198.0306174	-0.0000774	-
0.0002000 0.0000000	198.0306174	-0.0000774	0.5000	
8471 : 42 11 31 2 43 11 32 0	198.0389100	198.0390231	-0.0001131	-
0.0002000 0.0000000				
8472 : 41 9 32 2 42 9 33 0	198.0448600	198.0446590	0.0002010	-
0.0002000 0.0000000				
8473 : 42 5 38 2 43 4 39 0	198.0543100	198.0547778	-0.0004678	-
0.0002000 0.0000000	198.0546823	-0.0003723	0.3333	
8474 : 47 21 26 2 48 21 27 0	198.0543100	198.0546345	-0.0003245	-
0.0002000 0.0000000	198.0546823	-0.0003723	0.3333	
8475 : 47 21 27 2 48 21 28 0	198.0543100	198.0546345	-0.0003245	-
0.0002000 0.0000000	198.0546823	-0.0003723	0.3333	
8476 : 45 0 45 2 46 0 46 0	198.0572500	198.0571757	0.0000743	-
0.0002000 0.0000000	198.0571757	0.0000743	0.3333	
8477 : 45 0 45 2 46 1 46 0	198.0572500	198.0571757	0.0000743	-
0.0002000 0.0000000	198.0571757	0.0000743	0.3333	
8478 : 45 1 45 2 46 1 46 0	198.0572500	198.0571757	0.0000743	-
0.0002000 0.0000000	198.0571757	0.0000743	0.3333	
8479 : 55 32 23 2 56 32 24 0	198.0773900	198.0770734	0.0003166	-
0.0002000 0.0000000	198.0772964	0.0000936	0.2500	
8480 : 55 32 24 2 56 32 25 0	198.0773900	198.0770734	0.0003166	-
0.0002000 0.0000000	198.0772964	0.0000936	0.2500	
8481 : 44 16 29 2 45 16 30 0	198.0773900	198.0775195	-0.0001295	-
0.0002000 0.0000000	198.0772964	0.0000936	0.2500	
8482 : 44 16 28 2 45 16 29 0	198.0773900	198.0775195	-0.0001295	-
0.0002000 0.0000000	198.0772964	0.0000936	0.2500	
8483 : 43 14 30 2 44 14 31 0	198.0811100	198.0813116	-0.0002016	-
0.0002000 0.0000000	198.0813116	-0.0002016	0.5000	
8484 : 43 14 29 2 44 14 30 0	198.0811100	198.0813116	-0.0002016	-
0.0002000 0.0000000	198.0813116	-0.0002016	0.5000	
8485 : 44 2 43 2 45 1 44 0	198.0874600	198.0874909	-0.0000309	-
0.0002000 0.0000000	198.0874902	-0.0000302	0.2500	
8486 : 44 1 43 2 45 1 44 0	198.0874600	198.0874900	-0.0000300	-
0.0002000 0.0000000	198.0874902	-0.0000302	0.2500	
8487 : 44 1 43 2 45 2 44 0	198.0874600	198.0874895	-0.0000295	-
0.0002000 0.0000000	198.0874902	-0.0000302	0.2500	
8488 : 44 2 43 2 45 2 44 0	198.0874600	198.0874904	-0.0000304	-
0.0002000 0.0000000	198.0874902	-0.0000302	0.2500	
8489 : 43 2 41 2 44 2 42 0	198.1133300	198.1131680	0.0001620	-
0.0002000 0.0000000	198.1131773	0.0001527	0.5000	

8490	:	43	3	41	2	44	3	42	0	198.1133300	198.1131866	0.0001434	-
		0.0002000	0.0000000	198.1131773	0.0001527	0.5000							
8491	:	42	3	39	2	43	3	40	0	198.1325200	198.1323686	0.0001514	-
		0.0002000	0.0000000										
8492	:	41	4	37	2	42	4	38	0	198.1373700	198.1372391	0.0001309	-
		0.0002000	0.0000000	198.1371884	0.0001816	0.3333							
8493	:	59	37	22	2	60	37	23	0	198.1373700	198.1371630	0.0002070	-
		0.0002000	0.0000000	198.1371884	0.0001816	0.3333							
8494	:	59	37	23	2	60	37	24	0	198.1373700	198.1371630	0.0002070	-
		0.0002000	0.0000000	198.1371884	0.0001816	0.3333							
8495	:	52	29	24	2	53	29	25	0	198.1398200	198.1398997	-0.0000797	-
		0.0002000	0.0000000	198.1399583	-0.0001383	0.2500							
8496	:	43	15	29	2	44	15	30	0	198.1398200	198.1400169	-0.0001969	-
		0.0002000	0.0000000	198.1399583	-0.0001383	0.2500							
8497	:	43	15	28	2	44	15	29	0	198.1398200	198.1400169	-0.0001969	-
		0.0002000	0.0000000	198.1399583	-0.0001383	0.2500							
8498	:	52	29	23	2	53	29	24	0	198.1398200	198.1398997	-0.0000797	-
		0.0002000	0.0000000	198.1399583	-0.0001383	0.2500							
8499	:	44	17	28	2	45	17	29	0	198.1409000	198.1411156	-0.0002156	-
		0.0002000	0.0000000	198.1411156	-0.0002156	0.5000							
8500	:	44	17	27	2	45	17	28	0	198.1409000	198.1411156	-0.0002156	-
		0.0002000	0.0000000	198.1411156	-0.0002156	0.5000							
8501	:	41	5	37	2	42	5	38	0	198.1463100	198.1465117	-0.0002017	-
		0.0002000	0.0000000										
8502	:	42	13	30	2	43	13	31	0	198.1490300	198.1490074	0.0000226	-
		0.0002000	0.0000000	198.1490071	0.0000229	0.5000							
8503	:	42	13	29	2	43	13	30	0	198.1490300	198.1490068	0.0000232	-
		0.0002000	0.0000000	198.1490071	0.0000229	0.5000							
8504	:	45	19	26	2	46	19	27	0	198.1532400	198.1533592	-0.0001192	-
		0.0002000	0.0000000	198.1533592	-0.0001192	0.5000							
8505	:	45	19	27	2	46	19	28	0	198.1532400	198.1533592	-0.0001192	-
		0.0002000	0.0000000	198.1533592	-0.0001192	0.5000							
8506	:	41	11	30	2	42	11	31	0	198.1651600	198.1652573	-0.0000973	-
		0.0002000	0.0000000	198.1653091	-0.0001491	0.5000							
8507	:	41	11	31	2	42	11	32	0	198.1651600	198.1653610	-0.0002010	-
		0.0002000	0.0000000	198.1653091	-0.0001491	0.5000							
8508	:	44	1	44	2	45	1	45	0	198.1665500	198.1665470	0.0000030	-
		0.0002000	0.0000000	198.1665470	0.0000030	0.3333							
8509	:	44	0	44	2	45	0	45	0	198.1665500	198.1665470	0.0000030	-
		0.0002000	0.0000000	198.1665470	0.0000030	0.3333							
8510	:	44	0	44	2	45	1	45	0	198.1665500	198.1665470	0.0000030	-
		0.0002000	0.0000000	198.1665470	0.0000030	0.3333							
8511	:	40	9	32	2	41	9	33	0	198.1844200	198.1843785	0.0000415	-
		0.0002000	0.0000000										
8512	:	39	5	34	2	40	5	35	0	198.1903600	198.1901890	0.0001710	-
		0.0002000	0.0000000										
8513	:	43	2	42	2	44	2	43	0	198.1959400	198.1960991	-0.0001591	-
		0.0002000	0.0000000	198.1960988	-0.0001588	0.5000							
8514	:	43	1	42	2	44	1	43	0	198.1959400	198.1960985	-0.0001585	-
		0.0002000	0.0000000	198.1960988	-0.0001588	0.5000							

8515	:	43	16	27	2	44	16	28	0	198.2008000	198.2008952	-0.0000952	-
		0.0002000	0.0000000			198.2008952	-0.0000952	0.5000					
8516	:	43	16	28	2	44	16	29	0	198.2008000	198.2008952	-0.0000952	-
		0.0002000	0.0000000			198.2008952	-0.0000952	0.5000					
8517	:	41	12	30	2	42	12	31	0	198.2191300	198.2191312	-0.0000012	-
		0.0002000	0.0000000			198.2191280	0.0000020	0.5000					
8518	:	41	12	29	2	42	12	30	0	198.2191300	198.2191247	0.0000053	-
		0.0002000	0.0000000			198.2191280	0.0000020	0.5000					
8519	:	42	3	40	2	43	3	41	0	198.2210700	198.2209809	0.0000891	-
		0.0002000	0.0000000			198.2209462	0.0001238	0.3333					
8520	:	42	2	40	2	43	2	41	0	198.2210700	198.2209528	0.0001172	-
		0.0002000	0.0000000			198.2209462	0.0001238	0.3333					
8521	:	42	2	40	2	43	3	41	0	198.2210700	198.2209050	0.0001650	-
		0.0002000	0.0000000			198.2209462	0.0001238	0.3333					
8522	:	45	20	25	2	46	20	26	0	198.2251200	198.2250664	0.0000536	-
		0.0002000	0.0000000			198.2250664	0.0000536	0.5000					
8523	:	45	20	26	2	46	20	27	0	198.2251200	198.2250664	0.0000536	-
		0.0002000	0.0000000			198.2250664	0.0000536	0.5000					
8524	:	39	7	33	2	40	7	34	0	198.2453500	198.2453263	0.0000237	-
		0.0002000	0.0000000										
8525	:	40	5	36	2	41	5	37	0	198.2530300	198.2532015	-0.0001715	-
		0.0002000	0.0000000										
8526	:	48	25	23	2	49	25	24	0	198.2583300	198.2587199	-0.0003899	-
		0.0002000	0.0000000			198.2585148	-0.0001848	0.2000					
8527	:	48	25	24	2	49	25	25	0	198.2583300	198.2587199	-0.0003899	-
		0.0002000	0.0000000			198.2585148	-0.0001848	0.2000					
8528	:	43	12	32	2	43	13	31	0	198.2583300	198.2583436	-0.0000136	-
		0.0002000	0.0000000			198.2585148	-0.0001848	0.2000					
8529	:	63	13	50	2	63	14	49	0	198.2583300	198.2584244	-0.0000944	-
		0.0002000	0.0000000			198.2585148	-0.0001848	0.2000					
8530	:	43	12	31	2	43	13	30	0	198.2583300	198.2583663	-0.0000363	-
		0.0002000	0.0000000			198.2585148	-0.0001848	0.2000					
8531	:	42	15	27	2	43	15	28	0	198.2641700	198.2636644	0.0005056	-
		0.0002000	0.0000000			198.2640616	0.0001084	0.2000					
8532	:	43	17	27	2	44	17	28	0	198.2641700	198.2642075	-0.0000375	-
		0.0002000	0.0000000			198.2640616	0.0001084	0.2000					
8533	:	42	15	28	2	43	15	29	0	198.2641700	198.2636644	0.0005056	-
		0.0002000	0.0000000			198.2640616	0.0001084	0.2000					
8534	:	43	17	26	2	44	17	27	0	198.2641700	198.2642075	-0.0000375	-
		0.0002000	0.0000000			198.2640616	0.0001084	0.2000					
8535	:	39	8	32	2	40	8	33	0	198.2641700	198.2645644	-0.0003944	-
		0.0002000	0.0000000			198.2640616	0.0001084	0.2000					
8536	:	41	13	28	2	42	13	29	0	198.2735400	198.2735074	0.0000326	-
		0.0002000	0.0000000			198.2735075	0.0000325	0.5000					
8537	:	41	13	29	2	42	13	30	0	198.2735400	198.2735077	0.0000323	-
		0.0002000	0.0000000			198.2735075	0.0000325	0.5000					
8538	:	44	19	26	2	45	19	27	0	198.2758600	198.2760672	-0.0002072	-
		0.0002000	0.0000000			198.2759721	-0.0001121	0.2000					
8539	:	43	0	43	2	44	1	44	0	198.2758600	198.2759087	-0.0000487	-
		0.0002000	0.0000000			198.2759721	-0.0001121	0.2000					

8540	:	44	19	25	2	45	19	26	0	198.2758600	198.2760672	-0.0002072	-
		0.0002000	0.0000000			198.2759721	-0.0001121	0.2000					
8541	:	43	1	43	2	44	1	44	0	198.2758600	198.2759087	-0.0000487	-
		0.0002000	0.0000000			198.2759721	-0.0001121	0.2000					
8542	:	43	0	43	2	44	0	44	0	198.2758600	198.2759087	-0.0000487	-
		0.0002000	0.0000000			198.2759721	-0.0001121	0.2000					
8543	:	40	11	30	2	41	11	31	0	198.2911500	198.2912978	-0.0001478	-
		0.0002000	0.0000000			198.2912663	-0.0001163	0.5000					
8544	:	40	11	29	2	41	11	30	0	198.2911500	198.2912347	-0.0000847	-
		0.0002000	0.0000000			198.2912663	-0.0001163	0.5000					
8545	:	42	1	41	2	43	1	42	0	198.3045400	198.3046964	-0.0001564	-
		0.0002000	0.0000000			198.3045330	0.0000070	0.2500					
8546	:	42	2	41	2	43	2	42	0	198.3045400	198.3046973	-0.0001573	-
		0.0002000	0.0000000			198.3045330	0.0000070	0.2500					
8547	:	54	33	22	2	55	33	23	0	198.3045400	198.3043691	0.0001709	-
		0.0002000	0.0000000			198.3045330	0.0000070	0.2500					
8548	:	54	33	21	2	55	33	22	0	198.3045400	198.3043691	0.0001709	-
		0.0002000	0.0000000			198.3045330	0.0000070	0.2500					
8549	:	42	16	27	2	43	16	28	0	198.3240300	198.3242054	-0.0001754	-
		0.0002000	0.0000000			198.3242054	-0.0001754	0.5000					
8550	:	42	16	26	2	43	16	27	0	198.3240300	198.3242054	-0.0001754	-
		0.0002000	0.0000000			198.3242054	-0.0001754	0.5000					
8551	:	41	2	39	2	42	3	40	0	198.3288200	198.3286450	0.0001750	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8552	:	41	2	39	2	42	2	40	0	198.3288200	198.3287176	0.0001024	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8553	:	41	3	39	2	42	3	40	0	198.3288200	198.3287598	0.0000602	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8554	:	41	14	28	2	42	14	29	0	198.3288200	198.3293618	-0.0005418	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8555	:	41	14	27	2	42	14	28	0	198.3288200	198.3293618	-0.0005418	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8556	:	41	3	39	2	42	2	40	0	198.3288200	198.3288324	-0.0000124	-
		0.0002000	0.0000000			198.3289464	-0.0001264	0.1667					
8557	:	40	12	28	2	41	12	29	0	198.3439900	198.3441591	-0.0001691	-
		0.0002000	0.0000000			198.3441610	-0.0001710	0.5000					
8558	:	40	12	29	2	41	12	30	0	198.3439900	198.3441629	-0.0001729	-
		0.0002000	0.0000000			198.3441610	-0.0001710	0.5000					
8559	:	38	7	32	2	39	7	33	0	198.3659800	198.3663142	-0.0003342	-
		0.0002000	0.0000000										
8560	:	42	17	25	2	43	17	26	0	198.3873200	198.3872482	0.0000718	-
		0.0002000	0.0000000			198.3872547	0.0000653	0.2000					
8561	:	37	7	30	2	38	7	31	0	198.3873200	198.3873141	0.0000059	-
		0.0002000	0.0000000			198.3872547	0.0000653	0.2000					
8562	:	41	15	27	2	42	15	28	0	198.3873200	198.3872314	0.0000886	-
		0.0002000	0.0000000			198.3872547	0.0000653	0.2000					
8563	:	42	17	26	2	43	17	27	0	198.3873200	198.3872482	0.0000718	-
		0.0002000	0.0000000			198.3872547	0.0000653	0.2000					
8564	:	41	15	26	2	42	15	27	0	198.3873200	198.3872314	0.0000886	-
		0.0002000	0.0000000			198.3872547	0.0000653	0.2000					

8565	:	41	2	40	2	42	2	41	0	198.4132000	198.4132847	-0.0000847	-
		0.0002000	0.0000000	198.4132840	-0.0000840	0.5000							
8566	:	41	1	40	2	42	1	41	0	198.4132000	198.4132834	-0.0000834	-
		0.0002000	0.0000000	198.4132840	-0.0000840	0.5000							
8567	:	40	2	38	2	41	3	39	0	198.4362800	198.4363500	-0.0000700	-
		0.0002000	0.0000000	198.4362629	0.0000171	0.5000							
8568	:	38	9	29	2	39	9	30	0	198.4362800	198.4361758	0.0001042	-
		0.0002000	0.0000000	198.4362629	0.0000171	0.5000							
8569	:	38	4	34	2	39	4	35	0	198.4448700	198.4450545	-0.0001845	-
		0.0002000	0.0000000										
8570	:	41	16	26	2	42	16	27	0	198.4474500	198.4474529	-0.0000029	-
		0.0002000	0.0000000	198.4474529	-0.0000029	0.5000							
8571	:	41	16	25	2	42	16	26	0	198.4474500	198.4474529	-0.0000029	-
		0.0002000	0.0000000	198.4474529	-0.0000029	0.5000							
8572	:	40	14	27	2	41	14	28	0	198.4531300	198.4532356	-0.0001056	-
		0.0002000	0.0000000	198.4532356	-0.0001056	0.5000							
8573	:	40	14	26	2	41	14	27	0	198.4531300	198.4532356	-0.0001056	-
		0.0002000	0.0000000	198.4532356	-0.0001056	0.5000							
8574	:	39	4	36	2	40	3	37	0	198.4570600	198.4568692	0.0001908	-
		0.0002000	0.0000000	198.4567869	0.0002731	0.3333							
8575	:	45	23	23	2	46	23	24	0	198.4570600	198.4567458	0.0003142	-
		0.0002000	0.0000000	198.4567869	0.0002731	0.3333							
8576	:	45	23	22	2	46	23	23	0	198.4570600	198.4567458	0.0003142	-
		0.0002000	0.0000000	198.4567869	0.0002731	0.3333							
8577	:	47	26	22	2	48	26	23	0	198.4689000	198.4690944	-0.0001944	-
		0.0002000	0.0000000	198.4690617	-0.0001617	0.2500							
8578	:	47	26	21	2	48	26	22	0	198.4689000	198.4690944	-0.0001944	-
		0.0002000	0.0000000	198.4690617	-0.0001617	0.2500							
8579	:	39	12	28	2	40	12	29	0	198.4689000	198.4690301	-0.0001301	-
		0.0002000	0.0000000	198.4690617	-0.0001617	0.2500							
8580	:	39	12	27	2	40	12	28	0	198.4689000	198.4690279	-0.0001279	-
		0.0002000	0.0000000	198.4690617	-0.0001617	0.2500							
8581	:	37	4	33	2	38	5	34	0	198.4707600	198.4707211	0.0000389	-
		0.0002000	0.0000000										
8582	:	38	10	28	2	39	10	29	0	198.4912600	198.4912208	0.0000392	-
		0.0002000	0.0000000										
8583	:	41	0	41	2	42	1	42	0	198.4946300	198.4946027	0.0000273	-
		0.0002000	0.0000000	198.4946027	0.0000273	0.3333							
8584	:	41	0	41	2	42	0	42	0	198.4946300	198.4946027	0.0000273	-
		0.0002000	0.0000000	198.4946027	0.0000273	0.3333							
8585	:	41	1	41	2	42	1	42	0	198.4946300	198.4946027	0.0000273	-
		0.0002000	0.0000000	198.4946027	0.0000273	0.3333							
8586	:	41	17	25	2	42	17	26	0	198.5104200	198.5102404	0.0001796	-
		0.0002000	0.0000000	198.5104811	-0.0000611	0.2500							
8587	:	41	17	24	2	42	17	25	0	198.5104200	198.5102404	0.0001796	-
		0.0002000	0.0000000	198.5104811	-0.0000611	0.2500							
8588	:	40	15	26	2	41	15	27	0	198.5104200	198.5107218	-0.0003018	-
		0.0002000	0.0000000	198.5104811	-0.0000611	0.2500							
8589	:	40	15	25	2	41	15	26	0	198.5104200	198.5107218	-0.0003018	-
		0.0002000	0.0000000	198.5104811	-0.0000611	0.2500							

8590 : 40 2 39 2 41 2 40 0	198.5217400	198.5218611	-0.0001211	-
0.0002000 0.0000000	198.5218601	-0.0001201	0.5000	
8591 : 40 1 39 2 41 1 40 0	198.5217400	198.5218591	-0.0001191	-
0.0002000 0.0000000	198.5218601	-0.0001201	0.5000	
8592 : 38 11 28 2 39 11 29 0	198.5423800	198.5425170	-0.0001370	-
0.0002000 0.0000000	198.5425058	-0.0001258	0.5000	
8593 : 38 11 27 2 39 11 28 0	198.5423800	198.5424947	-0.0001147	-
0.0002000 0.0000000	198.5425058	-0.0001258	0.5000	
8594 : 43 21 23 2 44 21 24 0	198.5442000	198.5443348	-0.0001348	-
0.0002000 0.0000000	198.5442725	-0.0000725	0.2000	
8595 : 43 21 22 2 44 21 23 0	198.5442000	198.5443348	-0.0001348	-
0.0002000 0.0000000	198.5442725	-0.0000725	0.2000	
8596 : 39 2 37 2 40 2 38 0	198.5442000	198.5441767	0.0000233	-
0.0002000 0.0000000	198.5442725	-0.0000725	0.2000	
8597 : 39 3 37 2 40 3 38 0	198.5442000	198.5442712	-0.0000712	-
0.0002000 0.0000000	198.5442725	-0.0000725	0.2000	
8598 : 36 4 32 2 37 5 33 0	198.5442000	198.5442449	-0.0000449	-
0.0002000 0.0000000	198.5442725	-0.0000725	0.2000	
8599 : 37 4 33 2 38 4 34 0	198.5459100	198.5459394	-0.0000294	-
0.0002000 0.0000000				
8600 : 38 3 35 2 39 3 36 0	198.5582800	198.5582282	0.0000518	-
0.0002000 0.0000000				
8601 : 37 9 28 2 38 9 29 0	198.5650700	198.5649242	0.0001458	-
0.0002000 0.0000000				
8602 : 37 9 29 2 38 9 30 0	198.5675000	198.5673993	0.0001007	-
0.0002000 0.0000000				
8603 : 41 18 23 2 42 18 24 0	198.5756000	198.5757301	-0.0001301	-
0.0002000 0.0000000	198.5756705	-0.0000705	0.3333	
8604 : 37 5 33 2 38 5 34 0	198.5756000	198.5755512	0.0000488	-
0.0002000 0.0000000	198.5756705	-0.0000705	0.3333	
8605 : 41 18 24 2 42 18 25 0	198.5756000	198.5757301	-0.0001301	-
0.0002000 0.0000000	198.5756705	-0.0000705	0.3333	
8606 : 39 14 25 2 40 14 26 0	198.5767700	198.5770150	-0.0002450	-
0.0002000 0.0000000	198.5770150	-0.0002450	0.5000	
8607 : 39 14 26 2 40 14 27 0	198.5767700	198.5770150	-0.0002450	-
0.0002000 0.0000000	198.5770150	-0.0002450	0.5000	
8608 : 35 5 30 2 36 5 31 0	198.5932100	198.5929814	0.0002286	-
0.0002000 0.0000000				
8609 : 40 1 40 2 41 1 41 0	198.6038700	198.6039349	-0.0000649	-
0.0002000 0.0000000	198.6039349	-0.0000649	0.5000	
8610 : 40 0 40 2 41 0 41 0	198.6038700	198.6039349	-0.0000649	-
0.0002000 0.0000000	198.6039349	-0.0000649	0.5000	
8611 : 37 10 28 2 38 10 29 0	198.6177400	198.6178767	-0.0001367	-
0.0002000 0.0000000	198.6177741	-0.0000341	0.5000	
8612 : 37 10 27 2 38 10 28 0	198.6177400	198.6176714	0.0000686	-
0.0002000 0.0000000	198.6177741	-0.0000341	0.5000	
8613 : 39 2 38 2 40 1 39 0	198.6302400	198.6304312	-0.0001912	-
0.0002000 0.0000000	198.6304246	-0.0001846	0.2500	
8614 : 39 1 38 2 40 2 39 0	198.6302400	198.6304181	-0.0001781	-
0.0002000 0.0000000	198.6304246	-0.0001846	0.2500	

8615 : 39 1 38 2 40 1 39 0	198. 6302400	198. 6304231	-0. 0001831	-
0. 0002000 0. 0000000	198. 6304246	-0. 0001846	0. 2500	
8616 : 39 2 38 2 40 2 39 0	198. 6302400	198. 6304262	-0. 0001862	-
0. 0002000 0. 0000000	198. 6304246	-0. 0001846	0. 2500	
8617 : 41 11 31 2 41 12 30 0	198. 6436700	198. 6433166	0. 0003534	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8618 : 53 35 18 2 54 35 19 0	198. 6436700	198. 6434186	0. 0002514	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8619 : 53 35 19 2 54 35 20 0	198. 6436700	198. 6434186	0. 0002514	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8620 : 41 11 30 2 41 12 29 0	198. 6436700	198. 6434492	0. 0002208	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8621 : 41 19 22 2 42 19 23 0	198. 6436700	198. 6440062	-0. 0003362	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8622 : 41 19 23 2 42 19 24 0	198. 6436700	198. 6440062	-0. 0003362	-
0. 0002000 0. 0000000	198. 6436026	0. 0000674	0. 1667	
8623 : 38 13 25 2 39 13 26 0	198. 6462000	198. 6462545	-0. 0000545	-
0. 0002000 0. 0000000	198. 6462230	-0. 0000230	0. 3333	
8624 : 38 13 26 2 39 13 27 0	198. 6462000	198. 6462546	-0. 0000546	-
0. 0002000 0. 0000000	198. 6462230	-0. 0000230	0. 3333	
8625 : 36 8 29 2 37 8 30 0	198. 6462000	198. 6461599	0. 0000401	-
0. 0002000 0. 0000000	198. 6462230	-0. 0000230	0. 3333	
8626 : 38 2 36 2 39 2 37 0	198. 6518800	198. 6518638	0. 0000162	-
0. 0002000 0. 0000000	198. 6519341	-0. 0000541	0. 5000	
8627 : 38 3 36 2 39 3 37 0	198. 6518800	198. 6520044	-0. 0001244	-
0. 0002000 0. 0000000	198. 6519341	-0. 0000541	0. 5000	
8628 : 35 7 28 2 36 7 29 0	198. 6726300	198. 6730151	-0. 0003851	-
0. 0002000 0. 0000000				
8629 : 36 5 32 2 37 5 33 0	198. 6837100	198. 6841218	-0. 0004118	-
0. 0002000 0. 0000000				
8630 : 39 16 24 2 40 16 25 0	198. 6937000	198. 6937725	-0. 0000725	-
0. 0002000 0. 0000000	198. 6937725	-0. 0000725	0. 5000	
8631 : 39 16 23 2 40 16 24 0	198. 6937000	198. 6937725	-0. 0000725	-
0. 0002000 0. 0000000	198. 6937725	-0. 0000725	0. 5000	
8632 : 40 18 22 2 41 18 23 0	198. 6985900	198. 6984805	0. 0001095	-
0. 0002000 0. 0000000	198. 6984805	0. 0001095	0. 5000	
8633 : 40 18 23 2 41 18 24 0	198. 6985900	198. 6984805	0. 0001095	-
0. 0002000 0. 0000000	198. 6984805	0. 0001095	0. 5000	
8634 : 43 23 21 2 44 23 22 0	198. 7010400	198. 7011714	-0. 0001314	-
0. 0002000 0. 0000000	198. 7011714	-0. 0001314	0. 5000	
8635 : 43 23 20 2 44 23 21 0	198. 7010400	198. 7011714	-0. 0001314	-
0. 0002000 0. 0000000	198. 7011714	-0. 0001314	0. 5000	
8636 : 34 5 29 2 35 5 30 0	198. 7023800	198. 7025381	-0. 0001581	-
0. 0002000 0. 0000000				
8637 : 39 1 39 2 40 1 40 0	198. 7131400	198. 7132570	-0. 0001170	-
0. 0002000 0. 0000000	198. 7132109	-0. 0000709	0. 2500	
8638 : 39 0 39 2 40 0 40 0	198. 7131400	198. 7132569	-0. 0001169	-
0. 0002000 0. 0000000	198. 7132109	-0. 0000709	0. 2500	
8639 : 45 26 20 2 46 26 21 0	198. 7131400	198. 7131649	-0. 0000249	-
0. 0002000 0. 0000000	198. 7132109	-0. 0000709	0. 2500	

8640	:	45	26	19	2	46	26	20	0	198.7131400	198.7131649	-0.0000249	-
		0.0002000	0.0000000	198.7132109	-0.0000709	0.2500							
8641	:	35	7	29	2	36	7	30	0	198.7364500	198.7364912	-0.0000412	-
		0.0002000	0.0000000										
8642	:	38	2	37	2	39	2	38	0	198.7389200	198.7389798	-0.0000598	-
		0.0002000	0.0000000	198.7389740	-0.0000540	0.3333							
8643	:	38	1	37	2	39	2	38	0	198.7389200	198.7389673	-0.0000473	-
		0.0002000	0.0000000	198.7389740	-0.0000540	0.3333							
8644	:	38	1	37	2	39	1	38	0	198.7389200	198.7389750	-0.0000550	-
		0.0002000	0.0000000	198.7389740	-0.0000540	0.3333							
8645	:	36	10	27	2	37	10	28	0	198.7438400	198.7439489	-0.0001089	-
		0.0002000	0.0000000	198.7438865	-0.0000465	0.5000							
8646	:	36	10	26	2	37	10	27	0	198.7438400	198.7438241	0.0000159	-
		0.0002000	0.0000000	198.7438865	-0.0000465	0.5000							
8647	:	39	17	23	2	40	17	24	0	198.7562900	198.7560889	0.0002011	-
		0.0002000	0.0000000	198.7560889	0.0002011	0.5000							
8648	:	39	17	22	2	40	17	23	0	198.7562900	198.7560889	0.0002011	-
		0.0002000	0.0000000	198.7560889	0.0002011	0.5000							
8649	:	38	15	24	2	39	15	25	0	198.7573800	198.7574871	-0.0001071	-
		0.0002000	0.0000000	198.7574871	-0.0001071	0.5000							
8650	:	38	15	23	2	39	15	24	0	198.7573800	198.7574871	-0.0001071	-
		0.0002000	0.0000000	198.7574871	-0.0001071	0.5000							
8651	:	37	3	35	2	38	3	36	0	198.7597500	198.7597242	0.0000258	-
		0.0002000	0.0000000	198.7596200	0.0001300	0.5000							
8652	:	37	2	35	2	38	2	36	0	198.7597500	198.7595158	0.0002342	-
		0.0002000	0.0000000	198.7596200	0.0001300	0.5000							
8653	:	37	13	25	2	38	13	26	0	198.7701200	198.7702724	-0.0001524	-
		0.0002000	0.0000000	198.7701880	-0.0000680	0.3333							
8654	:	36	3	33	2	37	3	34	0	198.7701200	198.7700193	0.0001007	-
		0.0002000	0.0000000	198.7701880	-0.0000680	0.3333							
8655	:	37	13	24	2	38	13	25	0	198.7701200	198.7702724	-0.0001524	-
		0.0002000	0.0000000	198.7701880	-0.0000680	0.3333							
8656	:	36	4	33	2	37	3	34	0	198.7845200	198.7843588	0.0001612	-
		0.0002000	0.0000000										
8657	:	36	11	26	2	37	11	27	0	198.7930900	198.7929362	0.0001538	-
		0.0002000	0.0000000	198.7929325	0.0001575	0.5000							
8658	:	36	11	25	2	37	11	26	0	198.7930900	198.7929288	0.0001612	-
		0.0002000	0.0000000	198.7929325	0.0001575	0.5000							
8659	:	38	16	22	2	39	16	23	0	198.8167700	198.8168502	-0.0000802	-
		0.0002000	0.0000000	198.8167699	0.0000001	0.3333							
8660	:	33	5	28	2	34	5	29	0	198.8167700	198.8166093	0.0001607	-
		0.0002000	0.0000000	198.8167699	0.0000001	0.3333							
8661	:	38	16	23	2	39	16	24	0	198.8167700	198.8168502	-0.0000802	-
		0.0002000	0.0000000	198.8167699	0.0000001	0.3333							
8662	:	35	9	27	2	36	9	28	0	198.8214600	198.8216237	-0.0001637	-
		0.0002000	0.0000000										
8663	:	38	1	38	2	39	1	39	0	198.8227700	198.8225688	0.0002012	-
		0.0002000	0.0000000	198.8225688	0.0002012	0.5000							
8664	:	38	0	38	2	39	0	39	0	198.8227700	198.8225688	0.0002012	-
		0.0002000	0.0000000	198.8225688	0.0002012	0.5000							

8665 :	40 20 20 2 41 20 21 0	198.8377800	198.8375764	0.0002036	-
	0.0002000 0.0000000	198.8375764	0.0002036	0.5000	
8666 :	40 20 21 2 41 20 22 0	198.8377800	198.8375764	0.0002036	-
	0.0002000 0.0000000	198.8375764	0.0002036	0.5000	
8667 :	36 12 24 2 37 12 25 0	198.8428600	198.8427268	0.0001332	-
	0.0002000 0.0000000	198.8427270	0.0001330	0.5000	
8668 :	36 12 25 2 37 12 26 0	198.8428600	198.8427272	0.0001328	-
	0.0002000 0.0000000	198.8427270	0.0001330	0.5000	
8669 :	37 1 36 2 38 1 37 0	198.8475200	198.8475142	0.0000058	-
	0.0002000 0.0000000	198.8475179	0.0000021	0.2500	
8670 :	37 2 36 2 38 2 37 0	198.8475200	198.8475216	-0.0000016	-
	0.0002000 0.0000000	198.8475179	0.0000021	0.2500	
8671 :	37 2 36 2 38 1 37 0	198.8475200	198.8475336	-0.0000136	-
	0.0002000 0.0000000	198.8475179	0.0000021	0.2500	
8672 :	37 1 36 2 38 2 37 0	198.8475200	198.8475023	0.0000177	-
	0.0002000 0.0000000	198.8475179	0.0000021	0.2500	
8673 :	34 6 29 2 35 6 30 0	198.8555300	198.8556792	-0.0001492	-
	0.0002000 0.0000000				
8674 :	35 3 32 2 36 4 33 0	198.8614300	198.8615766	-0.0001466	-
	0.0002000 0.0000000	198.8616803	-0.0002503	0.5000	
8675 :	34 7 28 2 35 7 29 0	198.8614300	198.8617840	-0.0003540	-
	0.0002000 0.0000000	198.8616803	-0.0002503	0.5000	
8676 :	35 10 25 2 36 10 26 0	198.8696600	198.8697054	-0.0000454	-
	0.0002000 0.0000000	198.8691014	0.0005586	0.2500	
8677 :	35 10 26 2 36 10 27 0	198.8696600	198.8697801	-0.0001201	-
	0.0002000 0.0000000	198.8691014	0.0005586	0.2500	
8678 :	53 37 16 2 54 37 17 0	198.8696600	198.8684601	0.0011999	-
	0.0002000 0.0000000	198.8691014	0.0005586	0.2500	
8679 :	53 37 17 2 54 37 18 0	198.8696600	198.8684601	0.0011999	-
	0.0002000 0.0000000	198.8691014	0.0005586	0.2500	
8680 :	37 15 23 2 38 15 24 0	198.8805900	198.8807689	-0.0001789	-
	0.0002000 0.0000000	198.8807689	-0.0001789	0.5000	
8681 :	37 15 22 2 38 15 23 0	198.8805900	198.8807689	-0.0001789	-
	0.0002000 0.0000000	198.8807689	-0.0001789	0.5000	
8682 :	39 19 21 2 40 19 22 0	198.8893200	198.8891628	0.0001572	-
	0.0002000 0.0000000	198.8891628	0.0001572	0.5000	
8683 :	39 19 20 2 40 19 21 0	198.8893200	198.8891628	0.0001572	-
	0.0002000 0.0000000	198.8891628	0.0001572	0.5000	
8684 :	35 11 24 2 36 11 25 0	198.9178300	198.9178678	-0.0000378	-
	0.0002000 0.0000000	198.9178698	-0.0000398	0.5000	
8685 :	35 11 25 2 36 11 26 0	198.9178300	198.9178719	-0.0000419	-
	0.0002000 0.0000000	198.9178698	-0.0000398	0.5000	
8686 :	37 0 37 2 38 0 38 0	198.9318200	198.9318703	-0.0000503	-
	0.0002000 0.0000000	198.9318703	-0.0000503	0.3333	
8687 :	37 0 37 2 38 1 38 0	198.9318200	198.9318702	-0.0000502	-
	0.0002000 0.0000000	198.9318703	-0.0000503	0.3333	
8688 :	37 1 37 2 38 1 38 0	198.9318200	198.9318705	-0.0000505	-
	0.0002000 0.0000000	198.9318703	-0.0000503	0.3333	
8689 :	32 5 27 2 33 5 28 0	198.9355800	198.9352522	0.0003278	-
	0.0002000 0.0000000				

8690 : 37 16 21 2 38 16 22 0	198.9397400	198.9398771	-0.0001371	-
0.0002000 0.0000000	198.9398771	-0.0001371	0.5000	
8691 : 37 16 22 2 38 16 23 0	198.9397400	198.9398771	-0.0001371	-
0.0002000 0.0000000	198.9398771	-0.0001371	0.5000	
8692 : 33 4 29 2 34 4 30 0	198.9414300	198.9417862	-0.0003562	-
0.0002000 0.0000000				
8693 : 36 14 23 2 37 14 24 0	198.9480900	198.9478308	0.0002592	-
0.0002000 0.0000000	198.9479221	0.0001679	0.2500	
8694 : 36 14 22 2 37 14 23 0	198.9480900	198.9478308	0.0002592	-
0.0002000 0.0000000	198.9479221	0.0001679	0.2500	
8695 : 34 9 25 2 35 9 26 0	198.9480900	198.9476884	0.0004016	-
0.0002000 0.0000000	198.9479221	0.0001679	0.2500	
8696 : 34 9 26 2 35 9 27 0	198.9480900	198.9483383	-0.0002483	-
0.0002000 0.0000000	198.9479221	0.0001679	0.2500	
8697 : 36 1 35 2 37 1 36 0	198.9560500	198.9560401	0.0000099	-
0.0002000 0.0000000	198.9560377	0.0000123	0.3333	
8698 : 36 2 35 2 37 2 36 0	198.9560500	198.9560515	-0.0000015	-
0.0002000 0.0000000	198.9560377	0.0000123	0.3333	
8699 : 36 1 35 2 37 2 36 0	198.9560500	198.9560216	0.0000284	-
0.0002000 0.0000000	198.9560377	0.0000123	0.3333	
8700 : 35 12 23 2 36 12 24 0	198.9670300	198.9670167	0.0000133	-
0.0002000 0.0000000	198.9670167	0.0000133	0.5000	
8701 : 35 12 24 2 36 12 25 0	198.9670300	198.9670168	0.0000132	-
0.0002000 0.0000000	198.9670167	0.0000133	0.5000	
8702 : 33 6 28 2 34 6 29 0	198.9749500	198.9750081	-0.0000581	-
0.0002000 0.0000000	198.9748452	0.0001048	0.5000	
8703 : 35 2 33 2 36 2 34 0	198.9749500	198.9746822	0.0002678	-
0.0002000 0.0000000	198.9748452	0.0001048	0.5000	
8704 : 34 3 31 2 35 3 32 0	198.9802400	198.9803929	-0.0001529	-
0.0002000 0.0000000				
8705 : 32 6 26 2 33 6 27 0	198.9832800	198.9831491	0.0001309	-
0.0002000 0.0000000				
8706 : 36 10 26 2 36 11 25 0	198.9941200	198.9940947	0.0000253	-
0.0002000 0.0000000	198.9936929	0.0004271	0.2000	
8707 : 36 10 27 2 36 11 26 0	198.9941200	198.9939401	0.0001799	-
0.0002000 0.0000000	198.9936929	0.0004271	0.2000	
8708 : 45 29 17 2 46 29 18 0	198.9941200	198.9933921	0.0007279	-
0.0002000 0.0000000	198.9936929	0.0004271	0.2000	
8709 : 69 10 60 2 69 11 59 0	198.9941200	198.9936455	0.0004745	-
0.0002000 0.0000000	198.9936929	0.0004271	0.2000	
8710 : 45 29 16 2 46 29 17 0	198.9941200	198.9933921	0.0007279	-
0.0002000 0.0000000	198.9936929	0.0004271	0.2000	
8711 : 34 10 24 2 35 10 25 0	198.9955200	198.9953375	0.0001825	-
0.0002000 0.0000000	198.9953595	0.0001605	0.5000	
8712 : 34 10 25 2 35 10 26 0	198.9955200	198.9953814	0.0001386	-
0.0002000 0.0000000	198.9953595	0.0001605	0.5000	
8713 : 36 15 22 2 37 15 23 0	199.0040100	199.0039881	0.0000219	-
0.0002000 0.0000000	199.0039881	0.0000219	0.5000	
8714 : 36 15 21 2 37 15 22 0	199.0040100	199.0039881	0.0000219	-
0.0002000 0.0000000	199.0039881	0.0000219	0.5000	

8715	:	38	19	19	2	39	19	20	0	199.0118800	199.0117056	0.0001744	-
		0.0002000	0.0000000	199.0117056	0.0001744	0.5000							
8716	:	38	19	20	2	39	19	21	0	199.0118800	199.0117056	0.0001744	-
		0.0002000	0.0000000	199.0117056	0.0001744	0.5000							
8717	:	39	21	19	2	40	21	20	0	199.0339400	199.0337750	0.0001650	-
		0.0002000	0.0000000	199.0337750	0.0001650	0.5000							
8718	:	39	21	18	2	40	21	19	0	199.0339400	199.0337750	0.0001650	-
		0.0002000	0.0000000	199.0337750	0.0001650	0.5000							
8719	:	32	4	28	2	33	4	29	0	199.0410700	199.0408276	0.0002424	-
		0.0002000	0.0000000	199.0410502	0.0000198	0.3333							
8720	:	36	1	36	2	37	1	37	0	199.0410700	199.0411616	-0.0000916	-
		0.0002000	0.0000000	199.0410502	0.0000198	0.3333							
8721	:	36	0	36	2	37	0	37	0	199.0410700	199.0411615	-0.0000915	-
		0.0002000	0.0000000	199.0410502	0.0000198	0.3333							
8722	:	34	11	24	2	35	11	25	0	199.0426500	199.0426380	0.0000120	-
		0.0002000	0.0000000	199.0426368	0.0000132	0.5000							
8723	:	34	11	23	2	35	11	24	0	199.0426500	199.0426357	0.0000143	-
		0.0002000	0.0000000	199.0426368	0.0000132	0.5000							
8724	:	36	16	21	2	37	16	22	0	199.0629500	199.0628558	0.0000942	-
		0.0002000	0.0000000	199.0628558	0.0000942	0.5000							
8725	:	36	16	20	2	37	16	21	0	199.0629500	199.0628558	0.0000942	-
		0.0002000	0.0000000	199.0628558	0.0000942	0.5000							
8726	:	35	2	34	2	36	2	35	0	199.0646100	199.0645692	0.0000408	-
		0.0002000	0.0000000	199.0645481	0.0000619	0.3333							
8727	:	35	1	34	2	36	2	35	0	199.0646100	199.0645231	0.0000869	-
		0.0002000	0.0000000	199.0645481	0.0000619	0.3333							
8728	:	35	1	34	2	36	1	35	0	199.0646100	199.0645518	0.0000582	-
		0.0002000	0.0000000	199.0645481	0.0000619	0.3333							
8729	:	37	18	19	2	38	18	20	0	199.0663000	199.0665397	-0.0002397	-
		0.0002000	0.0000000	199.0665397	-0.0002397	0.5000							
8730	:	37	18	20	2	38	18	21	0	199.0663000	199.0665397	-0.0002397	-
		0.0002000	0.0000000	199.0665397	-0.0002397	0.5000							
8731	:	40	23	17	2	41	23	18	0	199.0675600	199.0677630	-0.0002030	-
		0.0002000	0.0000000	199.0677630	-0.0002030	0.5000							
8732	:	40	23	18	2	41	23	19	0	199.0675600	199.0677630	-0.0002030	-
		0.0002000	0.0000000	199.0677630	-0.0002030	0.5000							
8733	:	35	14	22	2	36	14	23	0	199.0717300	199.0712761	0.0004539	-
		0.0002000	0.0000000	199.0710239	0.0007061	0.2500							
8734	:	35	14	21	2	36	14	22	0	199.0717300	199.0712761	0.0004539	-
		0.0002000	0.0000000	199.0710239	0.0007061	0.2500							
8735	:	33	9	24	2	34	9	25	0	199.0746000	199.0743808	0.0002192	-
		0.0002000	0.0000000	199.0745819	0.0000181	0.5000							
8736	:	33	9	25	2	34	9	26	0	199.0746000	199.0747830	-0.0001830	-
		0.0002000	0.0000000	199.0745819	0.0000181	0.5000							
8737	:	38	20	19	2	39	20	20	0	199.0822800	199.0824441	-0.0001641	-
		0.0002000	0.0000000	199.0823538	-0.0000738	0.3333							
8738	:	34	2	32	2	35	2	33	0	199.0822800	199.0821734	0.0001066	-
		0.0002000	0.0000000	199.0823538	-0.0000738	0.3333							
8739	:	38	20	18	2	39	20	19	0	199.0822800	199.0824441	-0.0001641	-
		0.0002000	0.0000000	199.0823538	-0.0000738	0.3333							

8740	:	34	12	23	2	35	12	24	0	199.0910200	199.0911802	-0.0001602	-
		0.0002000	0.0000000			199.0911802	-0.0001602	0.5000					
8741	:	34	12	22	2	35	12	23	0	199.0910200	199.0911801	-0.0001601	-
		0.0002000	0.0000000			199.0911802	-0.0001602	0.5000					
8742	:	33	10	24	2	34	10	25	0	199.1207500	199.1207645	-0.0000145	-
		0.0002000	0.0000000			199.1207518	-0.0000018	0.5000					
8743	:	33	10	23	2	34	10	24	0	199.1207500	199.1207392	0.0000108	-
		0.0002000	0.0000000			199.1207518	-0.0000018	0.5000					
8744	:	36	17	19	2	37	17	20	0	199.1246400	199.1245579	0.0000821	-
		0.0002000	0.0000000			199.1246819	-0.0000419	0.2500					
8745	:	36	17	20	2	37	17	21	0	199.1246400	199.1245579	0.0000821	-
		0.0002000	0.0000000			199.1246819	-0.0000419	0.2500					
8746	:	33	4	30	2	34	3	31	0	199.1246400	199.1245161	0.0001239	-
		0.0002000	0.0000000			199.1246819	-0.0000419	0.2500					
8747	:	31	6	25	2	32	6	26	0	199.1246400	199.1250955	-0.0004555	-
		0.0002000	0.0000000			199.1246819	-0.0000419	0.2500					
8748	:	35	15	21	2	36	15	22	0	199.1271600	199.1271480	0.0000120	-
		0.0002000	0.0000000			199.1271480	0.0000120	0.5000					
8749	:	35	15	20	2	36	15	21	0	199.1271600	199.1271480	0.0000120	-
		0.0002000	0.0000000			199.1271480	0.0000120	0.5000					
8750	:	37	19	19	2	38	19	20	0	199.1344100	199.1342269	0.0001831	-
		0.0002000	0.0000000			199.1342269	0.0001831	0.5000					
8751	:	37	19	18	2	38	19	19	0	199.1344100	199.1342269	0.0001831	-
		0.0002000	0.0000000			199.1342269	0.0001831	0.5000					
8752	:	34	13	22	2	35	13	23	0	199.1415900	199.1417100	-0.0001200	-
		0.0002000	0.0000000			199.1415167	0.0000733	0.2000					
8753	:	31	4	27	2	32	4	28	0	199.1415900	199.1414211	0.0001689	-
		0.0002000	0.0000000			199.1415167	0.0000733	0.2000					
8754	:	34	13	21	2	35	13	22	0	199.1415900	199.1417100	-0.0001200	-
		0.0002000	0.0000000			199.1415167	0.0000733	0.2000					
8755	:	43	28	16	2	44	28	17	0	199.1415900	199.1413712	0.0002188	-
		0.0002000	0.0000000			199.1415167	0.0000733	0.2000					
8756	:	43	28	15	2	44	28	16	0	199.1415900	199.1413712	0.0002188	-
		0.0002000	0.0000000			199.1415167	0.0000733	0.2000					
8757	:	35	0	35	2	36	0	36	0	199.1503800	199.1504420	-0.0000620	-
		0.0002000	0.0000000			199.1503152	0.0000648	0.2500					
8758	:	40	24	17	2	41	24	18	0	199.1503800	199.1501883	0.0001917	-
		0.0002000	0.0000000			199.1503152	0.0000648	0.2500					
8759	:	35	1	35	2	36	1	36	0	199.1503800	199.1504423	-0.0000623	-
		0.0002000	0.0000000			199.1503152	0.0000648	0.2500					
8760	:	40	24	16	2	41	24	17	0	199.1503800	199.1501883	0.0001917	-
		0.0002000	0.0000000			199.1503152	0.0000648	0.2500					
8761	:	38	21	17	2	39	21	18	0	199.1560000	199.1561047	-0.0001047	-
		0.0002000	0.0000000			199.1560219	-0.0000219	0.3333					
8762	:	38	21	18	2	39	21	19	0	199.1560000	199.1561047	-0.0001047	-
		0.0002000	0.0000000			199.1560219	-0.0000219	0.3333					
8763	:	32	8	25	2	33	8	26	0	199.1560000	199.1558562	0.0001438	-
		0.0002000	0.0000000			199.1560219	-0.0000219	0.3333					
8764	:	47	33	15	2	48	33	16	0	199.1584300	199.1574960	0.0009340	-
		0.0002000	0.0000000			199.1580640	0.0003660	0.2000					

8765 :	45 10 35 2 45 11 34 0	199.1584300	199.1583145	0.0001155	-
	0.0002000 0.0000000	199.1580640	0.0003660	0.2000	
8766 :	50 4 46 2 50 5 45 0	199.1584300	199.1583071	0.0001229	-
	0.0002000 0.0000000	199.1580640	0.0003660	0.2000	
8767 :	47 33 14 2 48 33 15 0	199.1584300	199.1574960	0.0009340	-
	0.0002000 0.0000000	199.1580640	0.0003660	0.2000	
8768 :	67 11 57 2 67 12 56 0	199.1584300	199.1587064	-0.0002764	-
	0.0002000 0.0000000	199.1580640	0.0003660	0.2000	
8769 :	33 11 22 2 34 11 23 0	199.1675200	199.1672423	0.0002777	-
	0.0002000 0.0000000	199.1672429	0.0002771	0.5000	
8770 :	33 11 23 2 34 11 24 0	199.1675200	199.1672435	0.0002765	-
	0.0002000 0.0000000	199.1672429	0.0002771	0.5000	
8771 :	34 2 33 2 35 2 34 0	199.1729700	199.1730748	-0.0001048	-
	0.0002000 0.0000000	199.1730423	-0.0000723	0.3333	
8772 :	34 1 33 2 35 2 34 0	199.1729700	199.1730039	-0.0000339	-
	0.0002000 0.0000000	199.1730423	-0.0000723	0.3333	
8773 :	34 1 33 2 35 1 34 0	199.1729700	199.1730482	-0.0000782	-
	0.0002000 0.0000000	199.1730423	-0.0000723	0.3333	
8774 :	35 16 19 2 36 16 20 0	199.1858000	199.1857890	0.0000110	-
	0.0002000 0.0000000	199.1857498	0.0000502	0.3333	
8775 :	35 16 20 2 36 16 21 0	199.1858000	199.1857890	0.0000110	-
	0.0002000 0.0000000	199.1857498	0.0000502	0.3333	
8776 :	30 5 25 2 31 5 26 0	199.1858000	199.1856714	0.0001286	-
	0.0002000 0.0000000	199.1857498	0.0000502	0.3333	
8777 :	33 3 31 2 34 3 32 0	199.1904200	199.1905450	-0.0001250	-
	0.0002000 0.0000000				
8778 :	34 14 20 2 35 14 21 0	199.1947000	199.1946481	0.0000519	-
	0.0002000 0.0000000	199.1946481	0.0000519	0.5000	
8779 :	34 14 21 2 35 14 22 0	199.1947000	199.1946481	0.0000519	-
	0.0002000 0.0000000	199.1946481	0.0000519	0.5000	
8780 :	37 20 17 2 38 20 18 0	199.2048600	199.2048548	0.0000052	-
	0.0002000 0.0000000	199.2048850	-0.0000250	0.3333	
8781 :	37 20 18 2 38 20 19 0	199.2048600	199.2048548	0.0000052	-
	0.0002000 0.0000000	199.2048850	-0.0000250	0.3333	
8782 :	32 4 29 2 33 4 30 0	199.2048600	199.2049452	-0.0000852	-
	0.0002000 0.0000000	199.2048850	-0.0000250	0.3333	
8783 :	33 12 21 2 34 12 22 0	199.2150100	199.2152238	-0.0002138	-
	0.0002000 0.0000000	199.2152239	-0.0002139	0.5000	
8784 :	33 12 22 2 34 12 23 0	199.2150100	199.2152239	-0.0002139	-
	0.0002000 0.0000000	199.2152239	-0.0002139	0.5000	
8785 :	30 4 26 2 31 4 27 0	199.2446200	199.2444899	0.0001301	-
	0.0002000 0.0000000				
8786 :	32 10 22 2 33 10 23 0	199.2458800	199.2459265	-0.0000465	-
	0.0002000 0.0000000	199.2459336	-0.0000536	0.5000	
8787 :	32 10 23 2 33 10 24 0	199.2458800	199.2459408	-0.0000608	-
	0.0002000 0.0000000	199.2459336	-0.0000536	0.5000	
8788 :	35 17 19 2 36 17 20 0	199.2471800	199.2473092	-0.0001292	-
	0.0002000 0.0000000	199.2472372	-0.0000572	0.3333	
8789 :	49 10 40 2 49 11 39 0	199.2471800	199.2470932	0.0000868	-
	0.0002000 0.0000000	199.2472372	-0.0000572	0.3333	

8790	:	35	17	18	2	36	17	19	0	199.2471800	199.2473092	-0.0001292	-
		0.0002000	0.0000000	199.2472372	-0.0000572	0.3333							
8791	:	36	19	17	2	37	19	18	0	199.2568800	199.2567286	0.0001514	-
		0.0002000	0.0000000	199.2567286	0.0001514	0.5000							
8792	:	36	19	18	2	37	19	19	0	199.2568800	199.2567286	0.0001514	-
		0.0002000	0.0000000	199.2567286	0.0001514	0.5000							
8793	:	34	0	34	2	35	0	35	0	199.2599700	199.2597119	0.0002581	-
		0.0002000	0.0000000	199.2597121	0.0002579	0.5000							
8794	:	34	1	34	2	35	1	35	0	199.2599700	199.2597124	0.0002576	-
		0.0002000	0.0000000	199.2597121	0.0002579	0.5000							
8795	:	33	13	21	2	34	13	22	0	199.2653200	199.2653343	-0.0000143	-
		0.0002000	0.0000000	199.2653343	-0.0000143	0.5000							
8796	:	33	13	20	2	34	13	21	0	199.2653200	199.2653343	-0.0000143	-
		0.0002000	0.0000000	199.2653343	-0.0000143	0.5000							
8797	:	33	1	32	2	34	1	33	0	199.2814900	199.2815278	-0.0000378	-
		0.0002000	0.0000000	199.2815481	-0.0000581	0.2500							
8798	:	33	2	32	2	34	1	33	0	199.2814900	199.2816365	-0.0001465	-
		0.0002000	0.0000000	199.2815481	-0.0000581	0.2500							
8799	:	33	1	32	2	34	2	33	0	199.2814900	199.2814597	0.0000303	-
		0.0002000	0.0000000	199.2815481	-0.0000581	0.2500							
8800	:	33	2	32	2	34	2	33	0	199.2814900	199.2815684	-0.0000784	-
		0.0002000	0.0000000	199.2815481	-0.0000581	0.2500							
8801	:	32	11	22	2	33	11	23	0	199.2916800	199.2916973	-0.0000173	-
		0.0002000	0.0000000	199.2916628	0.0000172	0.3333							
8802	:	32	11	21	2	33	11	22	0	199.2916800	199.2916966	-0.0000166	-
		0.0002000	0.0000000	199.2916628	0.0000172	0.3333							
8803	:	31	3	28	2	32	3	29	0	199.2916800	199.2915944	0.0000856	-
		0.0002000	0.0000000	199.2916628	0.0000172	0.3333							
8804	:	34	16	19	2	35	16	20	0	199.3087300	199.3086796	0.0000504	-
		0.0002000	0.0000000	199.3086796	0.0000504	0.5000							
8805	:	34	16	18	2	35	16	19	0	199.3087300	199.3086796	0.0000504	-
		0.0002000	0.0000000	199.3086796	0.0000504	0.5000							
8806	:	35	18	17	2	36	18	18	0	199.3120300	199.3117728	0.0002572	-
		0.0002000	0.0000000	199.3119558	0.0000742	0.2500							
8807	:	38	23	15	2	39	23	16	0	199.3120300	199.3121388	-0.0001088	-
		0.0002000	0.0000000	199.3119558	0.0000742	0.2500							
8808	:	35	18	18	2	36	18	19	0	199.3120300	199.3117728	0.0002572	-
		0.0002000	0.0000000	199.3119558	0.0000742	0.2500							
8809	:	38	23	16	2	39	23	17	0	199.3120300	199.3121388	-0.0001088	-
		0.0002000	0.0000000	199.3119558	0.0000742	0.2500							
8810	:	31	4	28	2	32	4	29	0	199.3130600	199.3133962	-0.0003362	-
		0.0002000	0.0000000										
8811	:	33	14	19	2	34	14	20	0	199.3183400	199.3179507	0.0003893	-
		0.0002000	0.0000000	199.3179507	0.0003893	0.5000							
8812	:	33	14	20	2	34	14	21	0	199.3183400	199.3179507	0.0003893	-
		0.0002000	0.0000000	199.3179507	0.0003893	0.5000							
8813	:	31	9	23	2	32	9	24	0	199.3270500	199.3268814	0.0001686	-
		0.0002000	0.0000000	199.3271286	-0.0000786	0.3333							
8814	:	36	20	16	2	37	20	17	0	199.3270500	199.3272522	-0.0002022	-
		0.0002000	0.0000000	199.3271286	-0.0000786	0.3333							

8815	:	36	20	17	2	37	20	18	0	199.3270500	199.3272522	-0.0002022	-
		0.0002000	0.0000000	199.3271286	-0.0000786	0.3333							
8816	:	32	12	21	2	33	12	22	0	199.3388600	199.3391541	-0.0002941	-
		0.0002000	0.0000000	199.3391541	-0.0002941	0.5000							
8817	:	32	12	20	2	33	12	21	0	199.3388600	199.3391541	-0.0002941	-
		0.0002000	0.0000000	199.3391541	-0.0002941	0.5000							
8818	:	30	6	25	2	31	6	26	0	199.3402800	199.3406507	-0.0003707	-
		0.0002000	0.0000000										
8819	:	30	9	22	2	30	10	21	0	199.3413000	199.3415410	-0.0002410	-
		0.0002000	0.0000000	199.3399394	0.0013606	0.2500							
8820	:	30	9	21	2	30	10	20	0	199.3413000	199.3416377	-0.0003377	-
		0.0002000	0.0000000	199.3399394	0.0013606	0.2500							
8821	:	29	4	25	2	30	4	26	0	199.3511200	199.3508277	0.0002923	-
		0.0002000	0.0000000										
8822	:	37	22	15	2	38	22	16	0	199.3556100	199.3549231	0.0006869	-
		0.0002000	0.0000000	199.3550222	0.0005878	0.3333							
8823	:	37	22	16	2	38	22	17	0	199.3556100	199.3549231	0.0006869	-
		0.0002000	0.0000000	199.3550222	0.0005878	0.3333							
8824	:	30	7	23	2	31	7	24	0	199.3556100	199.3552203	0.0003897	-
		0.0002000	0.0000000	199.3550222	0.0005878	0.3333							
8825	:	33	1	33	2	34	0	34	0	199.3692100	199.3689728	0.0002372	-
		0.0002000	0.0000000	199.3689713	0.0002387	0.2500							
8826	:	33	0	33	2	34	1	34	0	199.3692100	199.3689698	0.0002402	-
		0.0002000	0.0000000	199.3689713	0.0002387	0.2500							
8827	:	33	0	33	2	34	0	34	0	199.3692100	199.3689709	0.0002391	-
		0.0002000	0.0000000	199.3689713	0.0002387	0.2500							
8828	:	33	1	33	2	34	1	34	0	199.3692100	199.3689716	0.0002384	-
		0.0002000	0.0000000	199.3689713	0.0002387	0.2500							
8829	:	31	10	22	2	32	10	23	0	199.3707400	199.3709216	-0.0001816	-
		0.0002000	0.0000000	199.3709177	-0.0001777	0.5000							
8830	:	31	10	21	2	32	10	22	0	199.3707400	199.3709137	-0.0001737	-
		0.0002000	0.0000000	199.3709177	-0.0001777	0.5000							
8831	:	33	15	19	2	34	15	20	0	199.3732500	199.3733023	-0.0000523	-
		0.0002000	0.0000000	199.3733023	-0.0000523	0.5000							
8832	:	33	15	18	2	34	15	19	0	199.3732500	199.3733023	-0.0000523	-
		0.0002000	0.0000000	199.3733023	-0.0000523	0.5000							
8833	:	32	13	20	2	33	13	21	0	199.3887700	199.3888727	-0.0001027	-
		0.0002000	0.0000000	199.3888727	-0.0001027	0.5000							
8834	:	32	13	19	2	33	13	20	0	199.3887700	199.3888727	-0.0001027	-
		0.0002000	0.0000000	199.3888727	-0.0001027	0.5000							
8835	:	32	1	31	2	33	1	32	0	199.3900600	199.3899887	0.0000713	-
		0.0002000	0.0000000	199.3899743	0.0000857	0.3333							
8836	:	32	1	31	2	33	2	32	0	199.3900600	199.3898840	0.0001760	-
		0.0002000	0.0000000	199.3899743	0.0000857	0.3333							
8837	:	32	2	31	2	33	2	32	0	199.3900600	199.3900503	0.0000097	-
		0.0002000	0.0000000	199.3899743	0.0000857	0.3333							
8838	:	30	3	27	2	31	3	28	0	199.3936800	199.3938078	-0.0001278	-
		0.0002000	0.0000000										
8839	:	35	9	27	2	35	10	26	0	199.4011000	199.4007968	0.0003032	-
		0.0002000	0.0000000	199.4007567	0.0003433	0.3333							

8840	:	36	21	16	2	37	21	17	0	199.4011000	199.4007367	0.0003633	-
		0.0002000	0.0000000			199.4007567	0.0003433	0.3333					
8841	:	36	21	15	2	37	21	16	0	199.4011000	199.4007367	0.0003633	-
		0.0002000	0.0000000			199.4007567	0.0003433	0.3333					
8842	:	30	8	22	2	31	8	23	0	199.4083400	199.4083906	-0.0000506	-
		0.0002000	0.0000000										
8843	:	31	11	20	2	32	11	21	0	199.4158000	199.4160072	-0.0002072	-
		0.0002000	0.0000000			199.4158936	-0.0000936	0.2500					
8844	:	31	11	21	2	32	11	22	0	199.4158000	199.4160075	-0.0002075	-
		0.0002000	0.0000000			199.4158936	-0.0000936	0.2500					
8845	:	51	6	46	2	51	7	45	0	199.4158000	199.4155993	0.0002007	-
		0.0002000	0.0000000			199.4158936	-0.0000936	0.2500					
8846	:	36	9	28	2	36	10	27	0	199.4158000	199.4159604	-0.0001604	-
		0.0002000	0.0000000			199.4158936	-0.0000936	0.2500					
8847	:	14	4	11	2	15	5	10	0	199.4226000	199.4224608	0.0001392	-
		0.0002000	0.0000000			199.4224293	0.0001707	0.5000					
8848	:	30	4	27	2	31	4	28	0	199.4226000	199.4223979	0.0002021	-
		0.0002000	0.0000000			199.4224293	0.0001707	0.5000					
8849	:	34	18	16	2	35	18	17	0	199.4344800	199.4343533	0.0001267	-
		0.0002000	0.0000000			199.4343388	0.0001412	0.2500					
8850	:	37	23	14	2	38	23	15	0	199.4344800	199.4343243	0.0001557	-
		0.0002000	0.0000000			199.4343388	0.0001412	0.2500					
8851	:	37	23	15	2	38	23	16	0	199.4344800	199.4343243	0.0001557	-
		0.0002000	0.0000000			199.4343388	0.0001412	0.2500					
8852	:	34	18	17	2	35	18	18	0	199.4344800	199.4343533	0.0001267	-
		0.0002000	0.0000000			199.4343388	0.0001412	0.2500					
8853	:	61	11	50	2	61	12	49	0	199.4413900	199.4416138	-0.0002238	-
		0.0002000	0.0000000			199.4413297	0.0000603	0.3333					
8854	:	32	14	19	2	33	14	20	0	199.4413900	199.4411877	0.0002023	-
		0.0002000	0.0000000			199.4413297	0.0000603	0.3333					
8855	:	32	14	18	2	33	14	19	0	199.4413900	199.4411877	0.0002023	-
		0.0002000	0.0000000			199.4413297	0.0000603	0.3333					
8856	:	38	9	30	2	38	10	29	0	199.4498400	199.4499810	-0.0001410	-
		0.0002000	0.0000000			199.4497521	0.0000879	0.3333					
8857	:	35	20	15	2	36	20	16	0	199.4498400	199.4496376	0.0002024	-
		0.0002000	0.0000000			199.4497521	0.0000879	0.3333					
8858	:	35	20	16	2	36	20	17	0	199.4498400	199.4496376	0.0002024	-
		0.0002000	0.0000000			199.4497521	0.0000879	0.3333					
8859	:	7	6	1	2	8	7	2	0	199.4642200	199.4640568	0.0001632	-
		0.0002000	0.0000000			199.4640568	0.0001632	0.5000					
8860	:	7	6	2	2	8	7	1	0	199.4642200	199.4640568	0.0001632	-
		0.0002000	0.0000000			199.4640568	0.0001632	0.5000					
8861	:	32	1	32	2	33	1	33	0	199.4782200	199.4782201	-0.0000001	-
		0.0002000	0.0000000			199.4782187	0.0000013	0.3333					
8862	:	32	0	32	2	33	1	33	0	199.4782200	199.4782172	0.0000028	-
		0.0002000	0.0000000			199.4782187	0.0000013	0.3333					
8863	:	32	0	32	2	33	0	33	0	199.4782200	199.4782189	0.0000011	-
		0.0002000	0.0000000			199.4782187	0.0000013	0.3333					
8864	:	33	17	17	2	34	17	18	0	199.4925800	199.4927179	-0.0001379	-
		0.0002000	0.0000000			199.4927179	-0.0001379	0.5000					

8865 :	33 17 16 2 34 17 17 0	199.4925800	199.4927179	-0.0001379	-
	0.0002000 0.0000000	199.4927179	-0.0001379	0.5000	
8866 :	29 3 26 2 30 3 27 0	199.4957200	199.4952609	0.0004591	-
	0.0002000 0.0000000	199.4955642	0.0001558	0.3333	
8867 :	30 10 21 2 31 10 22 0	199.4957200	199.4957179	0.0000021	-
	0.0002000 0.0000000	199.4955642	0.0001558	0.3333	
8868 :	30 10 20 2 31 10 21 0	199.4957200	199.4957136	0.0000064	-
	0.0002000 0.0000000	199.4955642	0.0001558	0.3333	
8869 :	31 2 30 2 32 1 31 0	199.4984900	199.4986816	-0.0001916	-
	0.0002000 0.0000000	199.4984748	0.0000152	0.2500	
8870 :	31 1 30 2 32 1 31 0	199.4984900	199.4984281	0.0000619	-
	0.0002000 0.0000000	199.4984748	0.0000152	0.2500	
8871 :	31 1 30 2 32 2 31 0	199.4984900	199.4982679	0.0002221	-
	0.0002000 0.0000000	199.4984748	0.0000152	0.2500	
8872 :	31 2 30 2 32 2 31 0	199.4984900	199.4985214	-0.0000314	-
	0.0002000 0.0000000	199.4984748	0.0000152	0.2500	
8873 :	34 19 15 2 35 19 16 0	199.5022100	199.5016797	0.0005303	-
	0.0002000 0.0000000	199.5016797	0.0005303	0.5000	
8874 :	34 19 16 2 35 19 17 0	199.5022100	199.5016797	0.0005303	-
	0.0002000 0.0000000	199.5016797	0.0005303	0.5000	
8875 :	31 13 19 2 32 13 20 0	199.5124600	199.5123296	0.0001304	-
	0.0002000 0.0000000	199.5123296	0.0001304	0.5000	
8876 :	31 13 18 2 32 13 19 0	199.5124600	199.5123296	0.0001304	-
	0.0002000 0.0000000	199.5123296	0.0001304	0.5000	
8877 :	30 3 28 2 31 3 29 0	199.5139000	199.5138833	0.0000167	-
	0.0002000 0.0000000				
8878 :	37 24 14 2 38 24 15 0	199.5169000	199.5165934	0.0003066	-
	0.0002000 0.0000000	199.5165934	0.0003066	0.5000	
8879 :	37 24 13 2 38 24 14 0	199.5169000	199.5165934	0.0003066	-
	0.0002000 0.0000000	199.5165934	0.0003066	0.5000	
8880 :	35 21 14 2 36 21 15 0	199.5231600	199.5230418	0.0001182	-
	0.0002000 0.0000000	199.5230418	0.0001182	0.5000	
8881 :	35 21 15 2 36 21 16 0	199.5231600	199.5230418	0.0001182	-
	0.0002000 0.0000000	199.5230418	0.0001182	0.5000	
8882 :	29 4 26 2 30 4 27 0	199.5322900	199.5320697	0.0002203	-
	0.0002000 0.0000000				
8883 :	30 11 19 2 31 11 20 0	199.5398900	199.5401819	-0.0002919	-
	0.0002000 0.0000000	199.5401820	-0.0002920	0.5000	
8884 :	30 11 20 2 31 11 21 0	199.5398900	199.5401821	-0.0002921	-
	0.0002000 0.0000000	199.5401820	-0.0002920	0.5000	
8885 :	28 6 22 2 29 6 23 0	199.5465800	199.5465238	0.0000562	-
	0.0002000 0.0000000				
8886 :	36 23 14 2 37 23 15 0	199.5568800	199.5565096	0.0003704	-
	0.0002000 0.0000000	199.5567109	0.0001691	0.2500	
8887 :	33 18 16 2 34 18 17 0	199.5568800	199.5569123	-0.0000323	-
	0.0002000 0.0000000	199.5567109	0.0001691	0.2500	
8888 :	33 18 15 2 34 18 16 0	199.5568800	199.5569123	-0.0000323	-
	0.0002000 0.0000000	199.5567109	0.0001691	0.2500	
8889 :	36 23 13 2 37 23 14 0	199.5568800	199.5565096	0.0003704	-
	0.0002000 0.0000000	199.5567109	0.0001691	0.2500	

8890 : 31 14 18 2 32 14 19 0	199.5643200	199.5643628	-0.0000428	-
0.0002000 0.0000000	199.5643628	-0.0000428	0.5000	
8891 : 31 14 17 2 32 14 18 0	199.5643200	199.5643628	-0.0000428	-
0.0002000 0.0000000	199.5643628	-0.0000428	0.5000	
8892 : 26 3 23 2 27 4 24 0	199.5719000	199.5719556	-0.0000556	-
0.0002000 0.0000000	199.5719936	-0.0000936	0.3333	
8893 : 34 20 15 2 35 20 16 0	199.5719000	199.5720127	-0.0001127	-
0.0002000 0.0000000	199.5719936	-0.0000936	0.3333	
8894 : 34 20 14 2 35 20 15 0	199.5719000	199.5720127	-0.0001127	-
0.0002000 0.0000000	199.5719936	-0.0000936	0.3333	
8895 : 31 0 31 2 32 0 32 0	199.5874100	199.5874558	-0.0000458	-
0.0002000 0.0000000	199.5874554	-0.0000454	0.3333	
8896 : 31 0 31 2 32 1 32 0	199.5874100	199.5874530	-0.0000430	-
0.0002000 0.0000000	199.5874554	-0.0000454	0.3333	
8897 : 31 1 31 2 32 1 32 0	199.5874100	199.5874576	-0.0000476	-
0.0002000 0.0000000	199.5874554	-0.0000454	0.3333	
8898 : 28 6 23 2 29 6 24 0	199.5895900	199.5895030	0.0000870	-
0.0002000 0.0000000				
8899 : 28 3 25 2 29 3 26 0	199.5962700	199.5961480	0.0001220	-
0.0002000 0.0000000				
8900 : 30 1 29 2 31 1 30 0	199.6068000	199.6068425	-0.0000425	-
0.0002000 0.0000000				
8901 : 31 15 16 2 32 15 17 0	199.6192900	199.6192570	0.0000330	-
0.0002000 0.0000000	199.6192570	0.0000330	0.5000	
8902 : 31 15 17 2 32 15 18 0	199.6192900	199.6192570	0.0000330	-
0.0002000 0.0000000	199.6192570	0.0000330	0.5000	
8903 : 29 3 27 2 30 3 28 0	199.6218400	199.6218201	0.0000199	-
0.0002000 0.0000000				
8904 : 46 9 38 2 46 10 37 0	199.6242700	199.6245506	-0.0002806	-
0.0002000 0.0000000	199.6242718	-0.0000018	0.3333	
8905 : 33 19 15 2 34 19 16 0	199.6242700	199.6241325	0.0001375	-
0.0002000 0.0000000	199.6242718	-0.0000018	0.3333	
8906 : 33 19 14 2 34 19 15 0	199.6242700	199.6241325	0.0001375	-
0.0002000 0.0000000	199.6242718	-0.0000018	0.3333	
8907 : 30 13 17 2 31 13 18 0	199.6357600	199.6357097	0.0000503	-
0.0002000 0.0000000	199.6357097	0.0000503	0.5000	
8908 : 30 13 18 2 31 13 19 0	199.6357600	199.6357097	0.0000503	-
0.0002000 0.0000000	199.6357097	0.0000503	0.5000	
8909 : 52 7 46 2 52 8 45 0	199.6640500	199.6641519	-0.0001019	-
0.0002000 0.0000000	199.6642030	-0.0001530	0.3333	
8910 : 29 11 18 2 30 11 19 0	199.6640500	199.6642285	-0.0001785	-
0.0002000 0.0000000	199.6642030	-0.0001530	0.3333	
8911 : 29 11 19 2 30 11 20 0	199.6640500	199.6642286	-0.0001786	-
0.0002000 0.0000000	199.6642030	-0.0001530	0.3333	
8912 : 32 18 14 2 33 18 15 0	199.6794800	199.6794517	0.0000283	-
0.0002000 0.0000000	199.6794517	0.0000283	0.5000	
8913 : 32 18 15 2 33 18 16 0	199.6794800	199.6794517	0.0000283	-
0.0002000 0.0000000	199.6794517	0.0000283	0.5000	
8914 : 49 9 41 2 49 10 40 0	199.6831300	199.6831474	-0.0000174	-
0.0002000 0.0000000	199.6833473	-0.0002173	0.5000	

8915 : 27 6 21 2 28 6 22 0	199.6831300	199.6835472	-0.0004172	-
0.0002000 0.0000000	199.6833473	-0.0002173	0.5000	
8916 : 30 0 30 2 31 1 31 0	199.6966900	199.6966767	0.0000133	-
0.0002000 0.0000000	199.6966806	0.0000094	0.3333	
8917 : 30 1 30 2 31 1 31 0	199.6966900	199.6966840	0.0000060	-
0.0002000 0.0000000	199.6966806	0.0000094	0.3333	
8918 : 30 0 30 2 31 0 31 0	199.6966900	199.6966812	0.0000088	-
0.0002000 0.0000000	199.6966806	0.0000094	0.3333	
8919 : 29 1 28 2 30 1 29 0	199.7152600	199.7152266	0.0000334	-
0.0002000 0.0000000	199.7151016	0.0001584	0.5000	
8920 : 27 6 22 2 28 6 23 0	199.7152600	199.7149766	0.0002834	-
0.0002000 0.0000000	199.7151016	0.0001584	0.5000	
8921 : 34 22 13 2 35 22 14 0	199.7218700	199.7216426	0.0002274	-
0.0002000 0.0000000	199.7216426	0.0002274	0.5000	
8922 : 34 22 12 2 35 22 13 0	199.7218700	199.7216426	0.0002274	-
0.0002000 0.0000000	199.7216426	0.0002274	0.5000	
8923 : 28 2 26 2 29 2 27 0	199.7245700	199.7241844	0.0003856	-
0.0002000 0.0000000	199.7239220	0.0006480	0.3333	
8924 : 26 5 21 2 27 5 22 0	199.7279400	199.7278172	0.0001228	-
0.0002000 0.0000000				
8925 : 28 3 26 2 29 3 27 0	199.7298300	199.7299019	-0.0000719	-
0.0002000 0.0000000				
8926 : 31 17 14 2 32 17 15 0	199.7378800	199.7380162	-0.0001362	-
0.0002000 0.0000000	199.7380162	-0.0001362	0.5000	
8927 : 31 17 15 2 32 17 16 0	199.7378800	199.7380162	-0.0001362	-
0.0002000 0.0000000	199.7380162	-0.0001362	0.5000	
8928 : 30 15 15 2 31 15 16 0	199.7422000	199.7421671	0.0000329	-
0.0002000 0.0000000	199.7421031	0.0000969	0.3333	
8929 : 28 3 26 2 29 2 27 0	199.7422000	199.7419753	0.0002247	-
0.0002000 0.0000000	199.7421031	0.0000969	0.3333	
8930 : 30 15 16 2 31 15 17 0	199.7422000	199.7421671	0.0000329	-
0.0002000 0.0000000	199.7421031	0.0000969	0.3333	
8931 : 28 10 19 2 29 10 20 0	199.7449600	199.7447981	0.0001619	-
0.0002000 0.0000000	199.7449227	0.0000373	0.3333	
8932 : 28 10 18 2 29 10 19 0	199.7449600	199.7447969	0.0001631	-
0.0002000 0.0000000	199.7449227	0.0000373	0.3333	
8933 : 27 7 20 2 28 7 21 0	199.7449600	199.7451732	-0.0002132	-
0.0002000 0.0000000	199.7449227	0.0000373	0.3333	
8934 : 32 19 14 2 33 19 15 0	199.7468300	199.7465724	0.0002576	-
0.0002000 0.0000000	199.7465724	0.0002576	0.5000	
8935 : 32 19 13 2 33 19 14 0	199.7468300	199.7465724	0.0002576	-
0.0002000 0.0000000	199.7465724	0.0002576	0.5000	
8936 : 27 4 24 2 28 4 25 0	199.7539100	199.7539188	-0.0000088	-
0.0002000 0.0000000				
8937 : 29 13 17 2 30 13 18 0	199.7591200	199.7590173	0.0001027	-
0.0002000 0.0000000	199.7590173	0.0001027	0.5000	
8938 : 29 13 16 2 30 13 17 0	199.7591200	199.7590173	0.0001027	-
0.0002000 0.0000000	199.7590173	0.0001027	0.5000	
8939 : 38 3 36 2 38 4 35 0	199.7812000	199.7809903	0.0002097	-
0.0002000 0.0000000	199.7804286	0.0007714	0.3333	

8940	:	28	11	17	2	29	11	18	0	199.7881200	199.7881541	-0.0000341	-
		0.0002000	0.0000000	199.7881272	-0.0000072	0.3333							
8941	:	27	8	19	2	28	8	20	0	199.7881200	199.7880734	0.0000466	-
		0.0002000	0.0000000	199.7881272	-0.0000072	0.3333							
8942	:	28	11	18	2	29	11	19	0	199.7881200	199.7881542	-0.0000342	-
		0.0002000	0.0000000	199.7881272	-0.0000072	0.3333							
8943	:	29	0	29	2	30	0	30	0	199.8059900	199.8058949	0.0000951	-
		0.0002000	0.0000000	199.8058940	0.0000960	0.3333							
8944	:	29	0	29	2	30	1	30	0	199.8059900	199.8058879	0.0001021	-
		0.0002000	0.0000000	199.8058940	0.0000960	0.3333							
8945	:	29	1	29	2	30	1	30	0	199.8059900	199.8058993	0.0000907	-
		0.0002000	0.0000000	199.8058940	0.0000960	0.3333							
8946	:	29	14	16	2	30	14	17	0	199.8104900	199.8105418	-0.0000518	-
		0.0002000	0.0000000	199.8105418	-0.0000518	0.5000							
8947	:	29	14	15	2	30	14	16	0	199.8104900	199.8105418	-0.0000518	-
		0.0002000	0.0000000	199.8105418	-0.0000518	0.5000							
8948	:	26	6	20	2	27	6	21	0	199.8185500	199.8185502	-0.0000002	-
		0.0002000	0.0000000	199.8182757	0.0002743	0.5000							
8949	:	34	8	27	2	34	9	26	0	199.8185500	199.8180012	0.0005488	-
		0.0002000	0.0000000	199.8182757	0.0002743	0.5000							
8950	:	28	2	27	2	29	2	28	0	199.8237400	199.8238899	-0.0001499	-
		0.0002000	0.0000000	199.8237317	0.0000083	0.5000							
8951	:	28	1	27	2	29	1	28	0	199.8237400	199.8235734	0.0001666	-
		0.0002000	0.0000000	199.8237317	0.0000083	0.5000							
8952	:	27	9	19	2	28	9	20	0	199.8281400	199.8281906	-0.0000506	-
		0.0002000	0.0000000	199.8281832	-0.0000432	0.5000							
8953	:	27	9	18	2	28	9	19	0	199.8281400	199.8281757	-0.0000357	-
		0.0002000	0.0000000	199.8281832	-0.0000432	0.5000							
8954	:	27	3	25	2	28	3	26	0	199.8380400	199.8381857	-0.0001457	-
		0.0002000	0.0000000										
8955	:	26	6	21	2	27	6	22	0	199.8406200	199.8409221	-0.0003021	-
		0.0002000	0.0000000										
8956	:	33	22	12	2	34	22	13	0	199.8439500	199.8438803	0.0000697	-
		0.0002000	0.0000000	199.8439494	0.0000006	0.2500							
8957	:	50	7	44	2	50	8	43	0	199.8439500	199.8438636	0.0000864	-
		0.0002000	0.0000000	199.8439494	0.0000006	0.2500							
8958	:	52	8	45	2	52	9	44	0	199.8439500	199.8441735	-0.0002235	-
		0.0002000	0.0000000	199.8439494	0.0000006	0.2500							
8959	:	33	22	11	2	34	22	12	0	199.8439500	199.8438803	0.0000697	-
		0.0002000	0.0000000	199.8439494	0.0000006	0.2500							
8960	:	31	19	13	2	32	19	14	0	199.8690000	199.8690010	-0.0000010	-
		0.0002000	0.0000000	199.8690511	-0.0000511	0.2500							
8961	:	31	19	12	2	32	19	13	0	199.8690000	199.8690010	-0.0000010	-
		0.0002000	0.0000000	199.8690511	-0.0000511	0.2500							
8962	:	27	10	18	2	28	10	19	0	199.8690000	199.8691015	-0.0001015	-
		0.0002000	0.0000000	199.8690511	-0.0000511	0.2500							
8963	:	27	10	17	2	28	10	18	0	199.8690000	199.8691009	-0.0001009	-
		0.0002000	0.0000000	199.8690511	-0.0000511	0.2500							
8964	:	32	21	11	2	33	21	12	0	199.8900300	199.8899290	0.0001010	-
		0.0002000	0.0000000	199.8896043	0.0004257	0.1667							

8965 : 51 8 44 2 51 9 43 0	199. 8900300	199. 8901345	-0. 0001045	-
0. 0002000 0. 0000000 199. 8896043	0. 0004257 0. 1667			
8966 : 32 21 12 2 33 21 13 0	199. 8900300	199. 8899290	0. 0001010	-
0. 0002000 0. 0000000 199. 8896043	0. 0004257 0. 1667			
8967 : 25 3 22 2 26 3 23 0	199. 9004800	199. 9005166	-0. 0000366	-
0. 0002000 0. 0000000				
8968 : 27 11 17 2 28 11 18 0	199. 9120700	199. 9119658	0. 0001042	-
0. 0002000 0. 0000000 199. 9120354	0. 0000346 0. 3333			
8969 : 37 8 29 2 37 9 28 0	199. 9120700	199. 9121746	-0. 0001046	-
0. 0002000 0. 0000000 199. 9120354	0. 0000346 0. 3333			
8970 : 27 11 16 2 28 11 17 0	199. 9120700	199. 9119658	0. 0001042	-
0. 0002000 0. 0000000 199. 9120354	0. 0000346 0. 3333			
8971 : 39 8 32 2 39 9 31 0	199. 9137500	199. 9134591	0. 0002909	-
0. 0002000 0. 0000000 199. 9138021	-0. 0000521 0. 3333			
8972 : 26 8 19 2 27 8 20 0	199. 9137500	199. 9140554	-0. 0003054	-
0. 0002000 0. 0000000 199. 9138021	-0. 0000521 0. 3333			
8973 : 26 8 18 2 27 8 19 0	199. 9137500	199. 9138920	-0. 0001420	-
0. 0002000 0. 0000000 199. 9138021	-0. 0000521 0. 3333			
8974 : 28 0 28 2 29 0 29 0	199. 9152300	199. 9150965	0. 0001335	-
0. 0002000 0. 0000000 199. 9150952	0. 0001348 0. 3333			
8975 : 28 0 28 2 29 1 29 0	199. 9152300	199. 9150855	0. 0001445	-
0. 0002000 0. 0000000 199. 9150952	0. 0001348 0. 3333			
8976 : 28 1 28 2 29 1 29 0	199. 9152300	199. 9151036	0. 0001264	-
0. 0002000 0. 0000000 199. 9150952	0. 0001348 0. 3333			
8977 : 30 18 13 2 31 18 14 0	199. 9245900	199. 9244796	0. 0001104	-
0. 0002000 0. 0000000 199. 9244172	0. 0001728 0. 3333			
8978 : 30 18 12 2 31 18 13 0	199. 9245900	199. 9244796	0. 0001104	-
0. 0002000 0. 0000000 199. 9244172	0. 0001728 0. 3333			
8979 : 49 7 43 2 49 8 42 0	199. 9245900	199. 9242924	0. 0002976	-
0. 0002000 0. 0000000 199. 9244172	0. 0001728 0. 3333			
8980 : 27 2 26 2 28 2 27 0	199. 9319900	199. 9323444	-0. 0003544	-
0. 0002000 0. 0000000 199. 9321088	-0. 0001188 0. 5000			
8981 : 27 1 26 2 28 1 27 0	199. 9319900	199. 9318731	0. 0001169	-
0. 0002000 0. 0000000 199. 9321088	-0. 0001188 0. 5000			
8982 : 28 14 15 2 29 14 16 0	199. 9335100	199. 9335527	-0. 0000427	-
0. 0002000 0. 0000000 199. 9334340	0. 0000760 0. 3333			
8983 : 28 14 14 2 29 14 15 0	199. 9335100	199. 9335527	-0. 0000427	-
0. 0002000 0. 0000000 199. 9334340	0. 0000760 0. 3333			
8984 : 27 2 26 2 28 1 27 0	199. 9335100	199. 9331967	0. 0003133	-
0. 0002000 0. 0000000 199. 9334340	0. 0000760 0. 3333			
8985 : 26 9 18 2 27 9 19 0	199. 9528500	199. 9529855	-0. 0001355	-
0. 0002000 0. 0000000 199. 9529815	-0. 0001315 0. 5000			
8986 : 26 9 17 2 27 9 18 0	199. 9528500	199. 9529775	-0. 0001275	-
0. 0002000 0. 0000000 199. 9529815	-0. 0001315 0. 5000			
8987 : 25 6 20 2 26 6 21 0	199. 9672600	199. 9671787	0. 0000813	-
0. 0002000 0. 0000000 199. 9670796	0. 0001804 0. 5000			
8988 : 42 8 35 2 42 9 34 0	199. 9672600	199. 9669806	0. 0002794	-
0. 0002000 0. 0000000 199. 9670796	0. 0001804 0. 5000			
8989 : 25 4 22 2 26 4 23 0	199. 9797100	199. 9798785	-0. 0001685	-
0. 0002000 0. 0000000				

8990	:	29	17	12	2	30	17	13	0	199.9831000	199.9832215	-0.0001215	-
		0.0002000	0.0000000			199.9831928	-0.0000928	0.3333					
8991	:	14	3	11	2	15	4	12	0	199.9831000	199.9831355	-0.0000355	-
		0.0002000	0.0000000			199.9831928	-0.0000928	0.3333					
8992	:	29	17	13	2	30	17	14	0	199.9831000	199.9832215	-0.0001215	-
		0.0002000	0.0000000			199.9831928	-0.0000928	0.3333					
8993	:	39	8	31	2	39	9	30	0	199.9931200	199.9929552	0.0001648	-
		0.0002000	0.0000000			199.9931579	-0.0000379	0.3333					
8994	:	26	10	17	2	27	10	18	0	199.9931200	199.9932595	-0.0001395	-
		0.0002000	0.0000000			199.9931579	-0.0000379	0.3333					
8995	:	26	10	16	2	27	10	17	0	199.9931200	199.9932592	-0.0001392	-
		0.0002000	0.0000000			199.9931579	-0.0000379	0.3333					
8996	:	45	8	38	2	45	9	37	0	199.9957600	199.9959340	-0.0001740	-
		0.0002000	0.0000000			199.9957194	0.0000406	0.2500					
8997	:	36	28	8	2	37	28	9	0	199.9957600	199.9954356	0.0003244	-
		0.0002000	0.0000000			199.9957194	0.0000406	0.2500					
8998	:	46	8	39	2	46	9	38	0	199.9957600	199.9960725	-0.0003125	-
		0.0002000	0.0000000			199.9957194	0.0000406	0.2500					
8999	:	36	28	9	2	37	28	10	0	199.9957600	199.9954356	0.0003244	-
		0.0002000	0.0000000			199.9957194	0.0000406	0.2500					
9000	:	25	7	18	2	26	7	19	0	200.0004900	200.0005993	-0.0001093	-
		0.0002000	0.0000000										
9001	:	25	7	19	2	26	7	20	0	200.0022700	200.0020820	0.0001880	-
		0.0002000	0.0000000										
9002	:	33	24	9	2	34	24	10	0	200.0053200	200.0051782	0.0001418	-
		0.0002000	0.0000000			200.0052661	0.0000539	0.2000					
9003	:	27	13	14	2	28	13	15	0	200.0053200	200.0054322	-0.0001122	-
		0.0002000	0.0000000			200.0052661	0.0000539	0.2000					
9004	:	27	13	15	2	28	13	16	0	200.0053200	200.0054322	-0.0001122	-
		0.0002000	0.0000000			200.0052661	0.0000539	0.2000					
9005	:	24	3	21	2	25	3	22	0	200.0053200	200.0051098	0.0002102	-
		0.0002000	0.0000000			200.0052661	0.0000539	0.2000					
9006	:	33	24	10	2	34	24	11	0	200.0053200	200.0051782	0.0001418	-
		0.0002000	0.0000000			200.0052661	0.0000539	0.2000					
9007	:	27	0	27	2	28	0	28	0	200.0244000	200.0242857	0.0001143	-
		0.0002000	0.0000000			200.0242836	0.0001164	0.3333					
9008	:	27	1	27	2	28	1	28	0	200.0244000	200.0242967	0.0001033	-
		0.0002000	0.0000000			200.0242836	0.0001164	0.3333					
9009	:	27	0	27	2	28	1	28	0	200.0244000	200.0242683	0.0001317	-
		0.0002000	0.0000000			200.0242836	0.0001164	0.3333					
9010	:	26	11	16	2	27	11	17	0	200.0355100	200.0356701	-0.0001601	-
		0.0002000	0.0000000			200.0356701	-0.0001601	0.5000					
9011	:	26	11	15	2	27	11	16	0	200.0355100	200.0356701	-0.0001601	-
		0.0002000	0.0000000			200.0356701	-0.0001601	0.5000					
9012	:	25	8	17	2	26	8	18	0	200.0394600	200.0394079	0.0000521	-
		0.0002000	0.0000000			200.0394543	0.0000057	0.5000					
9013	:	25	8	18	2	26	8	19	0	200.0394600	200.0395006	-0.0000406	-
		0.0002000	0.0000000			200.0394543	0.0000057	0.5000					
9014	:	25	2	23	2	26	2	24	0	200.0406300	200.0408006	-0.0001706	-
		0.0002000	0.0000000			200.0408053	-0.0001753	0.5000					

9015 :	26	2	25	2	27	2	26	0	200.0406300	200.0408101	-0.0001801	-
	0.0002000	0.0000000			200.0408053	-0.0001753	0.5000					
9016 :	32	23	9	2	33	23	10	0	200.0455200	200.0452701	0.0002499	-
	0.0002000	0.0000000			200.0452701	0.0002499	0.2500					
9017 :	32	23	10	2	33	23	11	0	200.0455200	200.0452701	0.0002499	-
	0.0002000	0.0000000			200.0452701	0.0002499	0.2500					
9018 :	28	16	13	2	29	16	14	0	200.0455200	200.0452701	0.0002499	-
	0.0002000	0.0000000			200.0452701	0.0002499	0.2500					
9019 :	28	16	12	2	29	16	13	0	200.0455200	200.0452701	0.0002499	-
	0.0002000	0.0000000			200.0452701	0.0002499	0.2500					
9020 :	29	18	12	2	30	18	13	0	200.0469000	200.0469719	-0.0000719	-
	0.0002000	0.0000000			200.0469719	-0.0000719	0.5000					
9021 :	29	18	11	2	30	18	12	0	200.0469000	200.0469719	-0.0000719	-
	0.0002000	0.0000000			200.0469719	-0.0000719	0.5000					
9022 :	34	26	8	2	35	26	9	0	200.0562500	200.0558075	0.0004425	-
	0.0002000	0.0000000			200.0558075	0.0004425	0.5000					
9023 :	34	26	9	2	35	26	10	0	200.0562500	200.0558075	0.0004425	-
	0.0002000	0.0000000			200.0558075	0.0004425	0.5000					
9024 :	30	20	10	2	31	20	11	0	200.0616100	200.0614382	0.0001718	-
	0.0002000	0.0000000			200.0614212	0.0001888	0.2500					
9025 :	30	20	11	2	31	20	12	0	200.0616100	200.0614382	0.0001718	-
	0.0002000	0.0000000			200.0614212	0.0001888	0.2500					
9026 :	15	7	9	2	15	8	8	0	200.0616100	200.0614035	0.0002065	-
	0.0002000	0.0000000			200.0614212	0.0001888	0.2500					
9027 :	15	7	8	2	15	8	7	0	200.0616100	200.0614049	0.0002051	-
	0.0002000	0.0000000			200.0614212	0.0001888	0.2500					
9028 :	25	9	17	2	26	9	18	0	200.0775400	200.0775915	-0.0000515	-
	0.0002000	0.0000000			200.0775894	-0.0000494	0.5000					
9029 :	25	9	16	2	26	9	17	0	200.0775400	200.0775874	-0.0000474	-
	0.0002000	0.0000000			200.0775894	-0.0000494	0.5000					
9030 :	26	12	15	2	27	12	16	0	200.0807200	200.0806779	0.0000421	-
	0.0002000	0.0000000			200.0806779	0.0000421	0.5000					
9031 :	26	12	14	2	27	12	15	0	200.0807200	200.0806779	0.0000421	-
	0.0002000	0.0000000			200.0806779	0.0000421	0.5000					
9032 :	47	5	42	2	47	6	41	0	200.0889000	200.0891836	-0.0002836	-
	0.0002000	0.0000000			200.0886556	0.0002444	0.2000					
9033 :	21	7	14	2	21	8	13	0	200.0889000	200.0887750	0.0001250	-
	0.0002000	0.0000000			200.0886556	0.0002444	0.2000					
9034 :	31	22	9	2	32	22	10	0	200.0889000	200.0883595	0.0005405	-
	0.0002000	0.0000000			200.0886556	0.0002444	0.2000					
9035 :	31	22	10	2	32	22	11	0	200.0889000	200.0883595	0.0005405	-
	0.0002000	0.0000000			200.0886556	0.0002444	0.2000					
9036 :	21	7	15	2	21	8	14	0	200.0889000	200.0886003	0.0002997	-
	0.0002000	0.0000000			200.0886556	0.0002444	0.2000					
9037 :	27	15	12	2	28	15	13	0	200.1104600	200.1106638	-0.0002038	-
	0.0002000	0.0000000			200.1106638	-0.0002038	0.5000					
9038 :	27	15	13	2	28	15	14	0	200.1104600	200.1106638	-0.0002038	-
	0.0002000	0.0000000			200.1106638	-0.0002038	0.5000					
9039 :	25	10	16	2	26	10	17	0	200.1172100	200.1172807	-0.0000707	-
	0.0002000	0.0000000			200.1172806	-0.0000706	0.5000					

9040	:	25	10	15	2	26	10	16	0	200.1172100	200.1172805	-0.0000705	-
		0.0002000	0.0000000			200.1172806	-0.0000706	0.5000					
9041	:	26	1	26	2	27	1	27	0	200.1333700	200.1334790	-0.0001090	-
		0.0002000	0.0000000			200.1334704	-0.0001004	0.5000					
9042	:	26	0	26	2	27	0	27	0	200.1333700	200.1334618	-0.0000918	-
		0.0002000	0.0000000			200.1334704	-0.0001004	0.5000					
9043	:	24	2	22	2	25	2	23	0	200.1451400	200.1451766	-0.0000366	-
		0.0002000	0.0000000										
9044	:	23	5	18	2	24	5	19	0	200.1465900	200.1466294	-0.0000394	-
		0.0002000	0.0000000										
9045	:	25	1	24	2	26	1	25	0	200.1480600	200.1482714	-0.0002114	-
		0.0002000	0.0000000										
9046	:	25	2	24	2	26	2	25	0	200.1493200	200.1492992	0.0000208	-
		0.0002000	0.0000000										
9047	:	25	11	15	2	26	11	16	0	200.1592200	200.1592737	-0.0000537	-
		0.0002000	0.0000000			200.1592130	0.0000070	0.3333					
9048	:	25	11	14	2	26	11	15	0	200.1592200	200.1592737	-0.0000537	-
		0.0002000	0.0000000			200.1592130	0.0000070	0.3333					
9049	:	28	7	22	2	28	8	21	0	200.1592200	200.1590916	0.0001284	-
		0.0002000	0.0000000			200.1592130	0.0000070	0.3333					
9050	:	28	7	21	2	28	8	20	0	200.1679700	200.1677429	0.0002271	-
		0.0002000	0.0000000			200.1677101	0.0002599	0.2000					
9051	:	31	23	9	2	32	23	10	0	200.1679700	200.1674704	0.0004996	-
		0.0002000	0.0000000			200.1677101	0.0002599	0.2000					
9052	:	31	23	8	2	32	23	9	0	200.1679700	200.1674704	0.0004996	-
		0.0002000	0.0000000			200.1677101	0.0002599	0.2000					
9053	:	27	16	11	2	28	16	12	0	200.1679700	200.1679334	0.0000366	-
		0.0002000	0.0000000			200.1677101	0.0002599	0.2000					
9054	:	27	16	12	2	28	16	13	0	200.1679700	200.1679334	0.0000366	-
		0.0002000	0.0000000			200.1677101	0.0002599	0.2000					
9055	:	23	5	19	2	24	5	20	0	200.1969100	200.1966728	0.0002372	-
		0.0002000	0.0000000										
9056	:	24	9	15	2	25	9	16	0	200.2018700	200.2020181	-0.0001481	-
		0.0002000	0.0000000			200.2020191	-0.0001491	0.5000					
9057	:	24	9	16	2	25	9	17	0	200.2018700	200.2020202	-0.0001502	-
		0.0002000	0.0000000			200.2020191	-0.0001491	0.5000					
9058	:	30	22	9	2	31	22	10	0	200.2107400	200.2106035	0.0001365	-
		0.0002000	0.0000000			200.2105023	0.0002377	0.2500					
9059	:	44	7	38	2	44	8	37	0	200.2107400	200.2101595	0.0005805	-
		0.0002000	0.0000000			200.2105023	0.0002377	0.2500					
9060	:	23	4	20	2	24	4	21	0	200.2107400	200.2106430	0.0000970	-
		0.0002000	0.0000000			200.2105023	0.0002377	0.2500					
9061	:	30	22	8	2	31	22	9	0	200.2107400	200.2106035	0.0001365	-
		0.0002000	0.0000000			200.2105023	0.0002377	0.2500					
9062	:	26	15	11	2	27	15	12	0	200.2336400	200.2334279	0.0002121	-
		0.0002000	0.0000000			200.2334279	0.0002121	0.5000					
9063	:	26	15	12	2	27	15	13	0	200.2336400	200.2334279	0.0002121	-
		0.0002000	0.0000000			200.2334279	0.0002121	0.5000					
9064	:	25	0	25	2	26	1	26	0	200.2423500	200.2425808	-0.0002308	-
		0.0002000	0.0000000			200.2425989	-0.0002489	0.2000					

9065 :	25	0	25	2	26	0	26	0	200.2423500	200.2426240	-0.0002740	-
	0.0002000	0.0000000			200.2425989	-0.0002489	0.2000					
9066 :	25	1	25	2	26	0	26	0	200.2423500	200.2426939	-0.0003439	-
	0.0002000	0.0000000			200.2425989	-0.0002489	0.2000					
9067 :	43	7	37	2	43	8	36	0	200.2423500	200.2424452	-0.0000952	-
	0.0002000	0.0000000			200.2425989	-0.0002489	0.2000					
9068 :	25	1	25	2	26	1	26	0	200.2423500	200.2426507	-0.0003007	-
	0.0002000	0.0000000			200.2425989	-0.0002489	0.2000					
9069 :	23	7	17	2	24	7	18	0	200.2546500	200.2542355	0.0004145	-
	0.0002000	0.0000000										
9070 :	24	2	23	2	25	2	24	0	200.2579100	200.2578293	0.0000807	-
	0.0002000	0.0000000										
9071 :	23	9	14	2	24	9	15	0	200.3261900	200.3262816	-0.0000916	-
	0.0002000	0.0000000			200.3262821	-0.0000921	0.5000					
9072 :	23	9	15	2	24	9	16	0	200.3261900	200.3262827	-0.0000927	-
	0.0002000	0.0000000			200.3262821	-0.0000921	0.5000					
9073 :	22	2	20	2	23	2	21	0	200.3520600	200.3521802	-0.0001202	-
	0.0002000	0.0000000			200.3519212	0.0001388	0.3333					
9074 :	24	1	24	2	25	1	25	0	200.3520600	200.3518125	0.0002475	-
	0.0002000	0.0000000			200.3519212	0.0001388	0.3333					
9075 :	24	0	24	2	25	0	25	0	200.3520600	200.3517710	0.0002890	-
	0.0002000	0.0000000			200.3519212	0.0001388	0.3333					
9076 :	22	7	15	2	23	7	16	0	200.3796300	200.3795973	0.0000327	-
	0.0002000	0.0000000										
9077 :	23	11	12	2	24	11	13	0	200.4062300	200.4062034	0.0000266	-
	0.0002000	0.0000000			200.4062034	0.0000266	0.5000					
9078 :	23	11	13	2	24	11	14	0	200.4062300	200.4062034	0.0000266	-
	0.0002000	0.0000000			200.4062034	0.0000266	0.5000					
9079 :	26	18	9	2	27	18	10	0	200.4144200	200.4143842	0.0000358	-
	0.0002000	0.0000000			200.4144004	0.0000196	0.2500					
9080 :	22	8	15	2	23	8	16	0	200.4144200	200.4144238	-0.0000038	-
	0.0002000	0.0000000			200.4144004	0.0000196	0.2500					
9081 :	26	18	8	2	27	18	9	0	200.4144200	200.4143842	0.0000358	-
	0.0002000	0.0000000			200.4144004	0.0000196	0.2500					
9082 :	22	8	14	2	23	8	15	0	200.4144200	200.4144095	0.0000105	-
	0.0002000	0.0000000			200.4144004	0.0000196	0.2500					
9083 :	21	5	16	2	22	5	17	0	200.4189200	200.4193421	-0.0004221	-
	0.0002000	0.0000000										
9084 :	21	4	18	2	22	4	19	0	200.4463700	200.4464825	-0.0001125	-
	0.0002000	0.0000000										
9085 :	22	9	13	2	23	9	14	0	200.4504300	200.4503891	0.0000409	-
	0.0002000	0.0000000			200.4503730	0.0000570	0.2500					
9086 :	23	12	12	2	24	12	13	0	200.4504300	200.4503566	0.0000734	-
	0.0002000	0.0000000			200.4503730	0.0000570	0.2500					
9087 :	22	9	14	2	23	9	15	0	200.4504300	200.4503896	0.0000404	-
	0.0002000	0.0000000			200.4503730	0.0000570	0.2500					
9088 :	23	12	11	2	24	12	12	0	200.4504300	200.4503566	0.0000734	-
	0.0002000	0.0000000			200.4503730	0.0000570	0.2500					
9089 :	23	0	23	2	24	1	24	0	200.4609600	200.4607953	0.0001647	-
	0.0002000	0.0000000			200.4609048	0.0000552	0.2000					

9090 :	39 6 34 2 39 7 33 0	200.4609600	200.4607912	0.0001688	-
	0.0002000 0.0000000 200.4609048 0.0000552 0.2000				
9091 :	23 1 23 2 24 1 24 0	200.4609600	200.4609653	-0.0000053	-
	0.0002000 0.0000000 200.4609048 0.0000552 0.2000				
9092 :	23 1 23 2 24 0 24 0	200.4609600	200.4610712	-0.0001112	-
	0.0002000 0.0000000 200.4609048 0.0000552 0.2000				
9093 :	23 0 23 2 24 0 24 0	200.4609600	200.4609011	0.0000589	-
	0.0002000 0.0000000 200.4609048 0.0000552 0.2000				
9094 :	21 6 16 2 22 6 17 0	200.4728900	200.4727073	0.0001827	-
	0.0002000 0.0000000				
9095 :	20 4 16 2 21 4 17 0	200.4775300	200.4772786	0.0002514	-
	0.0002000 0.0000000				
9096 :	22 10 12 2 23 10 13 0	200.4883600	200.4886059	-0.0002459	-
	0.0002000 0.0000000 200.4885191 -0.0001591 0.3333				
9097 :	22 10 13 2 23 10 14 0	200.4883600	200.4886060	-0.0002460	-
	0.0002000 0.0000000 200.4885191 -0.0001591 0.3333				
9098 :	19 6 13 2 19 7 12 0	200.4883600	200.4883455	0.0000145	-
	0.0002000 0.0000000 200.4885191 -0.0001591 0.3333				
9099 :	21 7 14 2 22 7 15 0	200.5053100	200.5051319	0.0001781	-
	0.0002000 0.0000000 200.5052178 0.0000922 0.5000				
9100 :	21 7 15 2 22 7 16 0	200.5053100	200.5053038	0.0000062	-
	0.0002000 0.0000000 200.5052178 0.0000922 0.5000				
9101 :	22 6 16 2 22 7 15 0	200.5192600	200.5194289	-0.0001689	-
	0.0002000 0.0000000 200.5192763 -0.0000163 0.3333				
9102 :	5 4 2 2 6 5 1 0	200.5192600	200.5191978	0.0000622	-
	0.0002000 0.0000000 200.5192763 -0.0000163 0.3333				
9103 :	5 4 1 2 6 5 2 0	200.5192600	200.5192023	0.0000577	-
	0.0002000 0.0000000 200.5192763 -0.0000163 0.3333				
9104 :	22 11 11 2 23 11 12 0	200.5295200	200.5295416	-0.0000216	-
	0.0002000 0.0000000 200.5295416 -0.0000216 0.5000				
9105 :	22 11 12 2 23 11 13 0	200.5295200	200.5295416	-0.0000216	-
	0.0002000 0.0000000 200.5295416 -0.0000216 0.5000				
9106 :	34 4 31 2 34 5 30 0	200.5354400	200.5353756	0.0000644	-
	0.0002000 0.0000000 200.5356077 -0.0001677 0.2500				
9107 :	24 16 8 2 25 16 9 0	200.5354400	200.5357983	-0.0003583	-
	0.0002000 0.0000000 200.5356077 -0.0001677 0.2500				
9108 :	24 16 9 2 25 16 10 0	200.5354400	200.5357983	-0.0003583	-
	0.0002000 0.0000000 200.5356077 -0.0001677 0.2500				
9109 :	24 6 19 2 24 7 18 0	200.5354400	200.5354587	-0.0000187	-
	0.0002000 0.0000000 200.5356077 -0.0001677 0.2500				
9110 :	21 8 14 2 22 8 15 0	200.5387900	200.5389715	-0.0001815	-
	0.0002000 0.0000000 200.5389679 -0.0001779 0.5000				
9111 :	21 8 13 2 22 8 14 0	200.5387900	200.5389643	-0.0001743	-
	0.0002000 0.0000000 200.5389679 -0.0001779 0.5000				
9112 :	25 6 20 2 25 7 19 0	200.5478100	200.5475321	0.0002779	-
	0.0002000 0.0000000 200.5478171 -0.0000071 0.3333				
9113 :	23 14 9 2 24 14 10 0	200.5478100	200.5479596	-0.0001496	-
	0.0002000 0.0000000 200.5478171 -0.0000071 0.3333				
9114 :	23 14 10 2 24 14 11 0	200.5478100	200.5479596	-0.0001496	-
	0.0002000 0.0000000 200.5478171 -0.0000071 0.3333				

9115 :	22	1	22	2	23	1	23	0	200.5700100	200.5701108	-0.0001008	-
	0.0002000	0.0000000	200.5699998	0.0000102	0.2500							
9116 :	22	0	22	2	23	1	23	0	200.5700100	200.5698469	0.0001631	-
	0.0002000	0.0000000	200.5699998	0.0000102	0.2500							
9117 :	8	3	5	2	9	4	6	0	200.5700100	200.5700295	-0.0000195	-
	0.0002000	0.0000000	200.5699998	0.0000102	0.2500							
9118 :	22	0	22	2	23	0	23	0	200.5700100	200.5700119	-0.0000019	-
	0.0002000	0.0000000	200.5699998	0.0000102	0.2500							
9119 :	28	6	23	2	28	7	22	0	200.5843000	200.5840934	0.0002066	-
	0.0002000	0.0000000	200.5840209	0.0002791	0.5000							
9120 :	21	2	20	2	22	2	21	0	200.5843000	200.5839485	0.0003515	-
	0.0002000	0.0000000	200.5840209	0.0002791	0.5000							
9121 :	35	3	32	2	35	4	31	0	200.5945300	200.5946268	-0.0000968	-
	0.0002000	0.0000000	200.5946640	-0.0001340	0.5000							
9122 :	29	6	24	2	29	7	23	0	200.5945300	200.5947012	-0.0001712	-
	0.0002000	0.0000000	200.5946640	-0.0001340	0.5000							
9123 :	24	17	7	2	25	17	8	0	200.5960100	200.5959414	0.0000686	-
	0.0002000	0.0000000	200.5959414	0.0000686	0.5000							
9124 :	24	17	8	2	25	17	9	0	200.5960100	200.5959414	0.0000686	-
	0.0002000	0.0000000	200.5959414	0.0000686	0.5000							
9125 :	20	6	14	2	21	6	15	0	200.5971200	200.5970752	0.0000448	-
	0.0002000	0.0000000										
9126 :	26	6	20	2	26	7	19	0	200.5988100	200.5987853	0.0000247	-
	0.0002000	0.0000000	200.5987699	0.0000401	0.5000							
9127 :	20	6	15	2	21	6	16	0	200.5988100	200.5987545	0.0000555	-
	0.0002000	0.0000000	200.5987699	0.0000401	0.5000							
9128 :	23	15	8	2	24	15	9	0	200.6019100	200.6015559	0.0003541	-
	0.0002000	0.0000000	200.6015559	0.0003541	0.5000							
9129 :	23	15	9	2	24	15	10	0	200.6019100	200.6015559	0.0003541	-
	0.0002000	0.0000000	200.6015559	0.0003541	0.5000							
9130 :	31	6	26	2	31	7	25	0	200.6093600	200.6093834	-0.0000234	-
	0.0002000	0.0000000	200.6094667	-0.0001067	0.3333							
9131 :	33	6	28	2	33	7	27	0	200.6093600	200.6097189	-0.0003589	-
	0.0002000	0.0000000	200.6094667	-0.0001067	0.3333							
9132 :	20	3	18	2	21	3	19	0	200.6093600	200.6092979	0.0000621	-
	0.0002000	0.0000000	200.6094667	-0.0001067	0.3333							
9133 :	21	10	11	2	22	10	12	0	200.6118800	200.6121610	-0.0002810	-
	0.0002000	0.0000000	200.6120357	-0.0001557	0.3333							
9134 :	32	6	27	2	32	7	26	0	200.6118800	200.6117851	0.0000949	-
	0.0002000	0.0000000	200.6120357	-0.0001557	0.3333							
9135 :	21	10	12	2	22	10	13	0	200.6118800	200.6121610	-0.0002810	-
	0.0002000	0.0000000	200.6120357	-0.0001557	0.3333							
9136 :	19	4	15	2	20	4	16	0	200.6152500	200.6151877	0.0000623	-
	0.0002000	0.0000000										
9137 :	22	13	10	2	23	13	11	0	200.6204700	200.6204934	-0.0000234	-
	0.0002000	0.0000000	200.6204934	-0.0000234	0.5000							
9138 :	22	13	9	2	23	13	10	0	200.6204700	200.6204934	-0.0000234	-
	0.0002000	0.0000000	200.6204934	-0.0000234	0.5000							
9139 :	20	7	13	2	21	7	14	0	200.6304400	200.6303490	0.0000910	-
	0.0002000	0.0000000	200.6303740	0.0000660	0.3333							

9165 :	23 17 6 2 24 17 7 0	200.7184800	200.7184521	0.0000279	-
	0.0002000 0.0000000	200.7184521	0.0000279	0.5000	
9166 :	23 17 7 2 24 17 8 0	200.7184800	200.7184521	0.0000279	-
	0.0002000 0.0000000	200.7184521	0.0000279	0.5000	
9167 :	22 15 8 2 23 15 9 0	200.7242400	200.7242198	0.0000202	-
	0.0002000 0.0000000	200.7243330	-0.0000930	0.3333	
9168 :	22 15 7 2 23 15 8 0	200.7242400	200.7242198	0.0000202	-
	0.0002000 0.0000000	200.7243330	-0.0000930	0.3333	
9169 :	19 6 14 2 20 6 15 0	200.7242400	200.7245594	-0.0003194	-
	0.0002000 0.0000000	200.7243330	-0.0000930	0.3333	
9170 :	24 19 5 2 25 19 6 0	200.7258000	200.7258254	-0.0000254	-
	0.0002000 0.0000000	200.7258254	-0.0000254	0.5000	
9171 :	24 19 6 2 25 19 7 0	200.7258000	200.7258254	-0.0000254	-
	0.0002000 0.0000000	200.7258254	-0.0000254	0.5000	
9172 :	19 7 13 2 20 7 14 0	200.7553200	200.7553316	-0.0000116	-
	0.0002000 0.0000000	200.7553071	0.0000129	0.5000	
9173 :	19 7 12 2 20 7 13 0	200.7553200	200.7552827	0.0000373	-
	0.0002000 0.0000000	200.7553071	0.0000129	0.5000	
9174 :	18 2 16 2 19 2 17 0	200.7690200	200.7692152	-0.0001952	-
	0.0002000 0.0000000				
9175 :	20 11 10 2 21 11 11 0	200.7759100	200.7759942	-0.0000842	-
	0.0002000 0.0000000	200.7759942	-0.0000842	0.5000	
9176 :	20 11 9 2 21 11 10 0	200.7759100	200.7759942	-0.0000842	-
	0.0002000 0.0000000	200.7759942	-0.0000842	0.5000	
9177 :	23 18 6 2 24 18 7 0	200.7820600	200.7817392	0.0003208	-
	0.0002000 0.0000000	200.7817392	0.0003208	0.5000	
9178 :	23 18 5 2 24 18 6 0	200.7820600	200.7817392	0.0003208	-
	0.0002000 0.0000000	200.7817392	0.0003208	0.5000	
9179 :	21 14 7 2 22 14 8 0	200.7934400	200.7934824	-0.0000424	-
	0.0002000 0.0000000	200.7934753	-0.0000353	0.3333	
9180 :	21 14 8 2 22 14 9 0	200.7934400	200.7934824	-0.0000424	-
	0.0002000 0.0000000	200.7934753	-0.0000353	0.3333	
9181 :	19 1 18 2 20 1 19 0	200.7934400	200.7934612	-0.0000212	-
	0.0002000 0.0000000	200.7934753	-0.0000353	0.3333	
9182 :	24 20 5 2 25 20 6 0	200.7952600	200.7955148	-0.0002548	-
	0.0002000 0.0000000	200.7955148	-0.0002548	0.5000	
9183 :	24 20 4 2 25 20 5 0	200.7952600	200.7955148	-0.0002548	-
	0.0002000 0.0000000	200.7955148	-0.0002548	0.5000	
9184 :	18 4 15 2 19 4 16 0	200.8088700	200.8090771	-0.0002071	-
	0.0002000 0.0000000				
9185 :	20 12 8 2 21 12 9 0	200.8192700	200.8194911	-0.0002211	-
	0.0002000 0.0000000	200.8194911	-0.0002211	0.5000	
9186 :	20 12 9 2 21 12 10 0	200.8192700	200.8194911	-0.0002211	-
	0.0002000 0.0000000	200.8194911	-0.0002211	0.5000	
9187 :	19 9 11 2 20 9 12 0	200.8214900	200.8218777	-0.0003877	-
	0.0002000 0.0000000	200.8217275	-0.0002375	0.3333	
9188 :	19 2 18 2 20 1 19 0	200.8214900	200.8214272	0.0000628	-
	0.0002000 0.0000000	200.8217275	-0.0002375	0.3333	
9189 :	19 9 10 2 20 9 11 0	200.8214900	200.8218776	-0.0003876	-
	0.0002000 0.0000000	200.8217275	-0.0002375	0.3333	

9190 : 18 3 16 2 19 3 17 0	200.8371800	200.8370411	0.0001389	-
0.0002000 0.0000000				
9191 : 22 17 6 2 23 17 7 0	200.8413700	200.8409567	0.0004133	-
0.0002000 0.0000000	200.8409567	0.0004133	0.5000	
9192 : 22 17 5 2 23 17 6 0	200.8413700	200.8409567	0.0004133	-
0.0002000 0.0000000	200.8409567	0.0004133	0.5000	
9193 : 18 6 13 2 19 6 14 0	200.8499200	200.8501001	-0.0001801	-
0.0002000 0.0000000	200.8498187	0.0001013	0.5000	
9194 : 18 6 12 2 19 6 13 0	200.8499200	200.8495374	0.0003826	-
0.0002000 0.0000000	200.8498187	0.0001013	0.5000	
9195 : 19 10 9 2 20 10 10 0	200.8589200	200.8589856	-0.0000656	-
0.0002000 0.0000000	200.8587836	0.0001364	0.3333	
9196 : 57 8 49 2 57 9 48 0	200.8589200	200.8583796	0.0005404	-
0.0002000 0.0000000	200.8587836	0.0001364	0.3333	
9197 : 19 10 10 2 20 10 11 0	200.8589200	200.8589856	-0.0000656	-
0.0002000 0.0000000	200.8587836	0.0001364	0.3333	
9198 : 20 13 7 2 21 13 8 0	200.8662100	200.8662108	-0.0000008	-
0.0002000 0.0000000	200.8662108	-0.0000008	0.5000	
9199 : 20 13 8 2 21 13 9 0	200.8662100	200.8662108	-0.0000008	-
0.0002000 0.0000000	200.8662108	-0.0000008	0.5000	
9200 : 61 9 52 2 61 10 51 0	200.8712300	200.8711588	0.0000712	-
0.0002000 0.0000000	200.8712144	0.0000156	0.3333	
9201 : 14 5 9 2 14 6 8 0	200.8712300	200.8717236	-0.0004936	-
0.0002000 0.0000000	200.8712144	0.0000156	0.3333	
9202 : 14 5 10 2 14 6 9 0	200.8712300	200.8707609	0.0004691	-
0.0002000 0.0000000	200.8712144	0.0000156	0.3333	
9203 : 17 2 15 2 18 2 16 0	200.8782600	200.8779862	0.0002738	-
0.0002000 0.0000000				
9204 : 18 7 12 2 19 7 13 0	200.8798700	200.8799859	-0.0001159	-
0.0002000 0.0000000	200.8799736	-0.0001036	0.5000	
9205 : 18 7 11 2 19 7 12 0	200.8798700	200.8799612	-0.0000912	-
0.0002000 0.0000000	200.8799736	-0.0001036	0.5000	
9206 : 17 4 13 2 18 4 14 0	200.8899500	200.8898886	0.0000614	-
0.0002000 0.0000000				
9207 : 18 2 17 2 19 2 18 0	200.9116000	200.9118961	-0.0002961	-
0.0002000 0.0000000	200.9116453	-0.0000453	0.3333	
9208 : 18 8 11 2 19 8 12 0	200.9116000	200.9115202	0.0000798	-
0.0002000 0.0000000	200.9116453	-0.0000453	0.3333	
9209 : 18 8 10 2 19 8 11 0	200.9116000	200.9115195	0.0000805	-
0.0002000 0.0000000	200.9116453	-0.0000453	0.3333	
9210 : 20 14 6 2 21 14 7 0	200.9159700	200.9162055	-0.0002355	-
0.0002000 0.0000000	200.9162055	-0.0002355	0.5000	
9211 : 20 14 7 2 21 14 8 0	200.9159700	200.9162055	-0.0002355	-
0.0002000 0.0000000	200.9162055	-0.0002355	0.5000	
9212 : 17 4 14 2 18 4 15 0	200.9322600	200.9318950	0.0003650	-
0.0002000 0.0000000				
9213 : 19 12 8 2 20 12 9 0	200.9425400	200.9424369	0.0001031	-
0.0002000 0.0000000	200.9425445	-0.0000045	0.2500	
9214 : 20 5 15 2 20 6 14 0	200.9425400	200.9429932	-0.0004532	-
0.0002000 0.0000000	200.9425445	-0.0000045	0.2500	

9215 :	19 12 7 2 20 12 8 0	200.9425400	200.9424369	0.0001031	-
	0.0002000 0.0000000	200.9425445 -0.0000045	0.2500		
9216 :	26 5 22 2 26 6 21 0	200.9425400	200.9423109	0.0002291	-
	0.0002000 0.0000000	200.9425445 -0.0000045	0.2500		
9217 :	17 6 12 2 18 6 13 0	200.9753000	200.9753677	-0.0000677	-
	0.0002000 0.0000000	200.9752132 0.0000868	0.5000		
9218 :	17 6 11 2 18 6 12 0	200.9753000	200.9750587	0.0002413	-
	0.0002000 0.0000000	200.9752132 0.0000868	0.5000		
9219 :	17 7 11 2 18 7 12 0	201.0047000	201.0044202	0.0002798	-
	0.0002000 0.0000000	201.0046219 0.0000781	0.3333		
9220 :	17 7 10 2 18 7 11 0	201.0047000	201.0044083	0.0002917	-
	0.0002000 0.0000000	201.0046219 0.0000781	0.3333		
9221 :	42 7 35 2 42 8 34 0	201.0047000	201.0050372	-0.0003372	-
	0.0002000 0.0000000	201.0046219 0.0000781	0.3333		
9222 :	18 0 18 2 19 0 19 0	201.0062100	201.0061609	0.0000491	-
	0.0002000 0.0000000	201.0062034 0.0000066	0.3333		
9223 :	17 1 16 2 18 1 17 0	201.0062100	201.0057541	0.0004559	-
	0.0002000 0.0000000	201.0062034 0.0000066	0.3333		
9224 :	18 1 18 2 19 1 19 0	201.0062100	201.0066951	-0.0004851	-
	0.0002000 0.0000000	201.0062034 0.0000066	0.3333		
9225 :	18 11 8 2 19 11 9 0	201.0222200	201.0221863	0.0000337	-
	0.0002000 0.0000000	201.0221126 0.0001074	0.3333		
9226 :	18 11 7 2 19 11 8 0	201.0222200	201.0221863	0.0000337	-
	0.0002000 0.0000000	201.0221126 0.0001074	0.3333		
9227 :	17 2 16 2 18 2 17 0	201.0222200	201.0219652	0.0002548	-
	0.0002000 0.0000000	201.0221126 0.0001074	0.3333		
9228 :	17 8 10 2 18 8 11 0	201.0351900	201.0353805	-0.0001905	-
	0.0002000 0.0000000	201.0353804 -0.0001904	0.5000		
9229 :	17 8 9 2 18 8 10 0	201.0351900	201.0353802	-0.0001902	-
	0.0002000 0.0000000	201.0353804 -0.0001904	0.5000		
9230 :	19 14 6 2 20 14 7 0	201.0388500	201.0389075	-0.0000575	-
	0.0002000 0.0000000	201.0389075 -0.0000575	0.5000		
9231 :	19 14 5 2 20 14 6 0	201.0388500	201.0389075	-0.0000575	-
	0.0002000 0.0000000	201.0389075 -0.0000575	0.5000		
9232 :	16 4 13 2 17 4 14 0	201.0552500	201.0554504	-0.0002004	-
	0.0002000 0.0000000				
9233 :	17 9 8 2 18 9 9 0	201.0691000	201.0689375	0.0001625	-
	0.0002000 0.0000000	201.0689375 0.0001625	0.5000		
9234 :	17 9 9 2 18 9 10 0	201.0691000	201.0689375	0.0001625	-
	0.0002000 0.0000000	201.0689375 0.0001625	0.5000		
9235 :	16 5 12 2 17 5 13 0	201.0738700	201.0738746	-0.0000046	-
	0.0002000 0.0000000	201.0736794 0.0001906	0.5000		
9236 :	54 8 46 2 54 9 45 0	201.0738700	201.0734843	0.0003857	-
	0.0002000 0.0000000	201.0736794 0.0001906	0.5000		
9237 :	20 17 3 2 21 17 4 0	201.0858300	201.0859559	-0.0001259	-
	0.0002000 0.0000000	201.0859559 -0.0001259	0.5000		
9238 :	20 17 4 2 21 17 5 0	201.0858300	201.0859559	-0.0001259	-
	0.0002000 0.0000000	201.0859559 -0.0001259	0.5000		
9239 :	17 10 7 2 18 10 8 0	201.1058100	201.1054767	0.0003333	-
	0.0002000 0.0000000	201.1054767 0.0003333	0.5000		

9265 : 15 7 9 2 16 7 10 0	201.2527400	201.2526912	0.0000488	-
0.0002000 0.0000000	201.2526900	0.0000500	0.5000	
9266 : 15 7 8 2 16 7 9 0	201.2527400	201.2526888	0.0000512	-
0.0002000 0.0000000	201.2526900	0.0000500	0.5000	
9267 : 15 8 8 2 16 8 9 0	201.2826200	201.2826894	-0.0000694	-
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9268 : 15 8 7 2 16 8 8 0	201.2826200	201.2826893	-0.0000693	-
0.0002000 0.0000000	201.2826893	-0.0000693	0.5000	
9269 : 14 4 10 2 15 4 11 0	201.2904000	201.2902814	0.0001186	-
0.0002000 0.0000000				
9270 : 14 3 12 2 15 3 13 0	201.3066900	201.3062499	0.0004401	-
0.0002000 0.0000000				
9271 : 15 9 6 2 16 9 7 0	201.3155100	201.3156020	-0.0000920	-
0.0002000 0.0000000	201.3156020	-0.0000920	0.5000	
9272 : 15 9 7 2 16 9 8 0	201.3155100	201.3156020	-0.0000920	-
0.0002000 0.0000000	201.3156020	-0.0000920	0.5000	
9273 : 14 1 13 2 15 1 14 0	201.3221900	201.3221504	0.0000396	-
0.0002000 0.0000000				
9274 : 15 1 15 2 16 1 16 0	201.3346800	201.3344033	0.0002767	-
0.0002000 0.0000000				
9275 : 17 15 3 2 18 15 4 0	201.3374400	201.3373249	0.0001151	-
0.0002000 0.0000000	201.3374541	-0.0000141	0.3333	
9276 : 15 1 15 2 16 0 16 0	201.3374400	201.3377124	-0.0002724	-
0.0002000 0.0000000	201.3374541	-0.0000141	0.3333	
9277 : 17 15 2 2 18 15 3 0	201.3374400	201.3373249	0.0001151	-
0.0002000 0.0000000	201.3374541	-0.0000141	0.3333	
9278 : 14 6 9 2 15 6 10 0	201.3494900	201.3495781	-0.0000881	-
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9279 : 14 6 8 2 15 6 9 0	201.3494900	201.3495386	-0.0000486	-
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9280 : 28 5 23 2 28 6 22 0	201.3494900	201.3498241	-0.0003341	-
0.0002000 0.0000000	201.3496469	-0.0001569	0.3333	
9281 : 39 5 34 2 39 6 33 0	201.3664800	201.3659093	0.0005707	-
0.0002000 0.0000000	201.3662505	0.0002295	0.5000	
9282 : 13 3 10 2 14 3 11 0	201.3664800	201.3665918	-0.0001118	-
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9283 : 14 7 8 2 15 7 9 0	201.3765600	201.3765587	0.0000013	-
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9284 : 14 7 7 2 15 7 8 0	201.3765600	201.3765577	0.0000023	-
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9285 : 13 3 11 2 14 3 12 0	201.4264700	201.4263319	0.0001381	-
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9286 : 29 5 24 2 29 6 23 0	201.4264700	201.4261904	0.0002796	-
0.0002000 0.0000000	201.4262612	0.0002088	0.5000	
9287 : 39 6 33 2 39 7 32 0	201.4341100	201.4340873	0.0000227	-
0.0002000 0.0000000	201.4339267	0.0001833	0.3333	
9288 : 15 12 3 2 16 12 4 0	201.4341100	201.4338465	0.0002635	-
0.0002000 0.0000000	201.4339267	0.0001833	0.3333	
9289 : 15 12 4 2 16 12 5 0	201.4341100	201.4338465	0.0002635	-
0.0002000 0.0000000	201.4339267	0.0001833	0.3333	

9290 : 14 0 14 2 15 1 15 0	201.4363200	201.4362417	0.0000783	-
0.0002000 0.0000000				
9291 : 40 6 34 2 40 7 33 0	201.4574400	201.4578612	-0.0004212	-
0.0002000 0.0000000	201.4574739		-0.0000339	0.5000
9292 : 41 6 35 2 41 7 34 0	201.4574400	201.4570866	0.0003534	-
0.0002000 0.0000000	201.4574739		-0.0000339	0.5000
9293 : 13 7 7 2 14 7 8 0	201.5004000	201.5002678	0.0001322	-
0.0002000 0.0000000	201.5002676		0.0001324	0.5000
9294 : 13 7 6 2 14 7 7 0	201.5004000	201.5002674	0.0001326	-
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9295 : 12 3 9 2 13 3 10 0	201.5021400	201.5020281	0.0001119	-
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9296 : 14 11 3 2 15 11 4 0	201.5138300	201.5139659	-0.0001359	-
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9297 : 14 11 4 2 15 11 5 0	201.5138300	201.5139659	-0.0001359	-
0.0002000 0.0000000	201.5139659		-0.0001359	0.5000
9298 : 13 8 6 2 14 8 7 0	201.5295700	201.5295248	0.0000452	-
0.0002000 0.0000000	201.5295464		0.0000236	0.2500
9299 : 15 14 1 2 16 14 2 0	201.5295700	201.5295680	0.0000020	-
0.0002000 0.0000000	201.5295464		0.0000236	0.2500
9300 : 13 8 5 2 14 8 6 0	201.5295700	201.5295248	0.0000452	-
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9301 : 15 14 2 2 16 14 3 0	201.5295700	201.5295680	0.0000020	-
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9302 : 13 1 13 2 14 1 14 0	201.5533500	201.5533392	0.0000108	-
0.0002000 0.0000000	201.5535523		-0.0002023	0.5000
9303 : 12 4 9 2 13 4 10 0	201.5533500	201.5537655	-0.0004155	-
0.0002000 0.0000000	201.5535523		-0.0002023	0.5000
9304 : 12 5 8 2 13 5 9 0	201.5744200	201.5743535	0.0000665	-
0.0002000 0.0000000	201.5742198		0.0002002	0.5000
9305 : 12 5 7 2 13 5 8 0	201.5744200	201.5740860	0.0003340	-
0.0002000 0.0000000	201.5742198		0.0002002	0.5000
9306 : 12 2 11 2 13 2 12 0	201.5826100	201.5824856	0.0001244	-
0.0002000 0.0000000				
9307 : 12 6 6 2 13 6 7 0	201.5976700	201.5978519	-0.0001819	-
0.0002000 0.0000000	201.5977666		-0.0000966	0.2500
9308 : 12 6 7 2 13 6 8 0	201.5976700	201.5978595	-0.0001895	-
0.0002000 0.0000000	201.5977666		-0.0000966	0.2500
9309 : 13 10 4 2 14 10 5 0	201.5976700	201.5976776	-0.0000076	-
0.0002000 0.0000000	201.5977666		-0.0000966	0.2500
9310 : 13 10 3 2 14 10 4 0	201.5976700	201.5976776	-0.0000076	-
0.0002000 0.0000000	201.5977666		-0.0000966	0.2500
9311 : 32 5 27 2 32 6 26 0	201.6147300	201.6148973	-0.0001673	-
0.0002000 0.0000000				
9312 : 13 11 2 2 14 11 3 0	201.6367700	201.6368166	-0.0000466	-
0.0002000 0.0000000	201.6367183		0.0000517	0.3333
9313 : 11 3 8 2 12 3 9 0	201.6367700	201.6365219	0.0002481	-
0.0002000 0.0000000	201.6367183		0.0000517	0.3333
9314 : 13 11 3 2 14 11 4 0	201.6367700	201.6368166	-0.0000466	-
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9315 : 17 2 16 2 17 3 15 0	201. 6464800	201. 6465315	-0. 0000515	-
0. 0002000 0. 0000000	201. 6466257	-0. 0001457	0. 3333	
9316 : 12 0 12 2 13 1 13 0	201. 6464800	201. 6468271	-0. 0003471	-
0. 0002000 0. 0000000	201. 6466257	-0. 0001457	0. 3333	
9317 : 11 1 10 2 12 1 11 0	201. 6464800	201. 6465185	-0. 0000385	-
0. 0002000 0. 0000000	201. 6466257	-0. 0001457	0. 3333	
9318 : 12 1 12 2 13 1 13 0	201. 6628900	201. 6630769	-0. 0001869	-
0. 0002000 0. 0000000	201. 6629577	-0. 0000677	0. 5000	
9319 : 34 5 29 2 34 6 28 0	201. 6628900	201. 6628384	0. 0000516	-
0. 0002000 0. 0000000	201. 6629577	-0. 0000677	0. 5000	
9320 : 11 4 7 2 12 4 8 0	201. 6751500	201. 6755663	-0. 0004163	-
0. 0002000 0. 0000000				
9321 : 12 9 3 2 13 9 4 0	201. 6852800	201. 6850071	0. 0002729	-
0. 0002000 0. 0000000	201. 6850071	0. 0002729	0. 5000	
9322 : 12 9 4 2 13 9 5 0	201. 6852800	201. 6850071	0. 0002729	-
0. 0002000 0. 0000000	201. 6850071	0. 0002729	0. 5000	
9323 : 11 5 6 2 12 5 7 0	201. 6986000	201. 6986940	-0. 0000940	-
0. 0002000 0. 0000000	201. 6987574	-0. 0001574	0. 5000	
9324 : 11 5 7 2 12 5 8 0	201. 6986000	201. 6988209	-0. 0002209	-
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9325 : 12 11 2 2 13 11 3 0	201. 7591300	201. 7596403	-0. 0005103	-
0. 0002000 0. 0000000	201. 7595491	-0. 0004191	0. 3333	
9326 : 12 11 1 2 13 11 2 0	201. 7591300	201. 7596403	-0. 0005103	-
0. 0002000 0. 0000000	201. 7595491	-0. 0004191	0. 3333	
9327 : 10 1 9 2 11 1 10 0	201. 7591300	201. 7593666	-0. 0002366	-
0. 0002000 0. 0000000	201. 7595491	-0. 0004191	0. 3333	
9328 : 10 3 7 2 11 3 8 0	201. 7695600	201. 7694630	0. 0000970	-
0. 0002000 0. 0000000				
9329 : 11 1 11 2 12 1 12 0	201. 7729600	201. 7730790	-0. 0001190	-
0. 0002000 0. 0000000				
9330 : 11 8 3 2 12 8 4 0	201. 7761900	201. 7759744	0. 0002156	-
0. 0002000 0. 0000000	201. 7759744	0. 0002156	0. 5000	
9331 : 11 8 4 2 12 8 5 0	201. 7761900	201. 7759744	0. 0002156	-
0. 0002000 0. 0000000	201. 7759744	0. 0002156	0. 5000	
9332 : 10 4 6 2 11 4 7 0	201. 8019800	201. 8016909	0. 0002891	-
0. 0002000 0. 0000000				
9333 : 11 9 2 2 12 9 3 0	201. 8080100	201. 8080177	-0. 0000077	-
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9335 : 25 4 21 2 25 5 20 0	201. 8080100	201. 8082305	-0. 0002205	-
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9336 : 10 2 9 2 11 2 10 0	201. 8130600	201. 8130504	0. 0000096	-
0. 0002000 0. 0000000				
9337 : 10 5 6 2 11 5 7 0	201. 8229900	201. 8230298	-0. 0000398	-
0. 0002000 0. 0000000	201. 8230019	-0. 0000119	0. 5000	
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0. 0002000 0. 0000000	201. 8230019	-0. 0000119	0. 5000	
9339 : 10 6 5 2 11 6 6 0	201. 8455100	201. 8453552	0. 0001548	-
0. 0002000 0. 0000000	201. 8453547	0. 0001553	0. 5000	

9340 : 10 6 4 2 11 6 5 0	201.8455100	201.8453542	0.0001558	-
0.0002000 0.0000000	201.8453547	0.0001553	0.5000	
9341 : 29 4 25 2 29 5 24 0	201.8573200	201.8575016	-0.0001816	-
0.0002000 0.0000000				
9342 : 15 3 12 2 15 4 11 0	201.8732100	201.8736383	-0.0004283	-
0.0002000 0.0000000	201.8734678	-0.0002578	0.5000	
9343 : 10 0 10 2 11 0 11 0	201.8732100	201.8732973	-0.0000873	-
0.0002000 0.0000000	201.8734678	-0.0002578	0.5000	
9344 : 28 4 24 2 28 5 23 0	201.8748300	201.8750728	-0.0002428	-
0.0002000 0.0000000	201.8751038	-0.0002738	0.5000	
9345 : 9 1 8 2 10 1 9 0	201.8748300	201.8751348	-0.0003048	-
0.0002000 0.0000000	201.8751038	-0.0002738	0.5000	
9346 : 9 0 9 2 10 0 10 0	201.9805200	201.9808049	-0.0002849	-
0.0002000 0.0000000				
9347 : 9 7 3 2 10 7 4 0	201.9937800	201.9938122	-0.0000322	-
0.0002000 0.0000000	201.9937865	-0.0000065	0.3333	
9348 : 9 7 2 2 10 7 3 0	201.9937800	201.9938122	-0.0000322	-
0.0002000 0.0000000	201.9937865	-0.0000065	0.3333	
9349 : 8 1 7 2 9 1 8 0	201.9937800	201.9937351	0.0000449	-
0.0002000 0.0000000	201.9937865	-0.0000065	0.3333	
9350 : 8 2 7 2 9 2 8 0	202.0475200	202.0476634	-0.0001434	-
0.0002000 0.0000000				
9351 : 19 3 16 2 19 4 15 0	202.0609200	202.0613290	-0.0004090	-
0.0002000 0.0000000	202.0611970	-0.0002770	0.5000	
9352 : 7 2 6 2 7 3 5 0	202.0609200	202.0610649	-0.0001449	-
0.0002000 0.0000000	202.0611970	-0.0002770	0.5000	
9353 : 8 5 4 2 9 5 5 0	202.0707800	202.0707463	0.0000337	-
0.0002000 0.0000000	202.0708522	-0.0000722	0.3333	
9354 : 8 5 3 2 9 5 4 0	202.0707800	202.0707383	0.0000417	-
0.0002000 0.0000000	202.0708522	-0.0000722	0.3333	
9355 : 23 3 20 2 23 4 19 0	202.0707800	202.0710720	-0.0002920	-
0.0002000 0.0000000	202.0708522	-0.0000722	0.3333	
9356 : 7 2 5 2 8 2 6 0	202.1209500	202.1208962	0.0000538	-
0.0002000 0.0000000				
9357 : 7 2 6 2 8 2 7 0	202.1667900	202.1664115	0.0003785	-
0.0002000 0.0000000				
9358 : 9 2 7 2 9 3 6 0	202.1941200	202.1943599	-0.0002399	-
0.0002000 0.0000000	202.1943194	-0.0001994	0.3333	
9359 : 7 5 3 2 8 5 4 0	202.1941200	202.1943003	-0.0001803	-
0.0002000 0.0000000	202.1943194	-0.0001994	0.3333	
9360 : 7 5 2 2 8 5 3 0	202.1941200	202.1942979	-0.0001779	-
0.0002000 0.0000000	202.1943194	-0.0001994	0.3333	
9361 : 6 2 4 2 7 2 5 0	202.2533600	202.2534506	-0.0000906	-
0.0002000 0.0000000				
9362 : 6 4 3 2 7 4 4 0	202.3004300	202.3000367	0.0003933	-
0.0002000 0.0000000	202.3000070	0.0004230	0.5000	
9363 : 6 4 2 2 7 4 3 0	202.3004300	202.2999772	0.0004528	-
0.0002000 0.0000000	202.3000070	0.0004230	0.5000	
9364 : 13 2 11 2 13 3 10 0	202.3252000	202.3252418	-0.0000418	-
0.0002000 0.0000000				

9365 :	6 1 6 2	7 1 7 0		202. 3297200	202. 3298567	-0. 0001367	-
	0. 0002000	0. 0000000					
9366 :	4 3 1 2	4 3 2 0		203. 1501300	203. 1498268	0. 0003032	-
	0. 0002000	0. 0000000	203. 1499856	0. 0001444	0. 5000		
9367 :	4 2 2 2	4 2 3 0		203. 1501300	203. 1501444	-0. 0000144	-
	0. 0002000	0. 0000000	203. 1499856	0. 0001444	0. 5000		
9368 :	5 4 2 2	5 4 1 0		203. 1629900	203. 1629604	0. 0000296	-
	0. 0002000	0. 0000000	203. 1629206	0. 0000694	0. 2000		
9369 :	5 4 1 2	5 4 2 0		203. 1629900	203. 1629693	0. 0000207	-
	0. 0002000	0. 0000000	203. 1629206	0. 0000694	0. 2000		
9370 :	4 4 1 2	4 4 0 0		203. 1629900	203. 1627151	0. 0002749	-
	0. 0002000	0. 0000000	203. 1629206	0. 0000694	0. 2000		
9371 :	6 4 3 2	6 4 2 0		203. 1629900	203. 1632421	-0. 0002521	-
	0. 0002000	0. 0000000	203. 1629206	0. 0000694	0. 2000		
9372 :	4 4 0 2	4 4 1 0		203. 1629900	203. 1627161	0. 0002739	-
	0. 0002000	0. 0000000	203. 1629206	0. 0000694	0. 2000		
9373 :	5 5 0 2	5 5 1 0		203. 1799900	203. 1796974	0. 0002926	-
	0. 0002000	0. 0000000	203. 1798465	0. 0001435	0. 2500		
9374 :	5 5 1 2	5 5 0 0		203. 1799900	203. 1796974	0. 0002926	-
	0. 0002000	0. 0000000	203. 1798465	0. 0001435	0. 2500		
9375 :	6 5 2 2	6 5 1 0		203. 1799900	203. 1799955	-0. 0000055	-
	0. 0002000	0. 0000000	203. 1798465	0. 0001435	0. 2500		
9376 :	6 5 1 2	6 5 2 0		203. 1799900	203. 1799958	-0. 0000058	-
	0. 0002000	0. 0000000	203. 1798465	0. 0001435	0. 2500		
9377 :	7 6 1 2	7 6 2 0		203. 2008100	203. 2007674	0. 0000426	-
	0. 0002000	0. 0000000	203. 2007674	0. 0000426	0. 5000		
9378 :	7 6 2 2	7 6 1 0		203. 2008100	203. 2007674	0. 0000426	-
	0. 0002000	0. 0000000	203. 2007674	0. 0000426	0. 5000		
9379 :	8 7 2 2	8 7 1 0		203. 2253400	203. 2252641	0. 0000759	-
	0. 0002000	0. 0000000	203. 2252641	0. 0000759	0. 5000		
9380 :	8 7 1 2	8 7 2 0		203. 2253400	203. 2252641	0. 0000759	-
	0. 0002000	0. 0000000	203. 2252641	0. 0000759	0. 5000		
9381 :	28 7 21 2	28 7 22 0		203. 2533200	203. 2530514	0. 0002686	-
	0. 0002000	0. 0000000	203. 2532070	0. 0001130	0. 2000		
9382 :	9 8 2 2	9 8 1 0		203. 2533200	203. 2534667	-0. 0001467	-
	0. 0002000	0. 0000000	203. 2532070	0. 0001130	0. 2000		
9383 :	8 8 0 2	8 8 1 0		203. 2533200	203. 2530251	0. 0002949	-
	0. 0002000	0. 0000000	203. 2532070	0. 0001130	0. 2000		
9384 :	8 8 1 2	8 8 0 0		203. 2533200	203. 2530251	0. 0002949	-
	0. 0002000	0. 0000000	203. 2532070	0. 0001130	0. 2000		
9385 :	9 8 1 2	9 8 2 0		203. 2533200	203. 2534667	-0. 0001467	-
	0. 0002000	0. 0000000	203. 2532070	0. 0001130	0. 2000		
9386 :	9 9 1 2	9 9 0 0		203. 2848100	203. 2848656	-0. 0000556	-
	0. 0002000	0. 0000000	203. 2848656	-0. 0000556	0. 5000		
9387 :	9 9 0 2	9 9 1 0		203. 2848100	203. 2848656	-0. 0000556	-
	0. 0002000	0. 0000000	203. 2848656	-0. 0000556	0. 5000		
9388 :	11 10 2 2	11 10 1 0		203. 3210000	203. 3208997	0. 0001003	-
	0. 0002000	0. 0000000	203. 3208997	0. 0001003	0. 5000		
9389 :	11 10 1 2	11 10 2 0		203. 3210000	203. 3208997	0. 0001003	-
	0. 0002000	0. 0000000	203. 3208997	0. 0001003	0. 5000		

9390	:	13	11	3	2	13	11	2	0	203.3609500	203.3607039	0.0002461	-
		0.0002000	0.0000000			203.3607039	0.0002461	0.5000					
9391	:	13	11	2	2	13	11	3	0	203.3609500	203.3607039	0.0002461	-
		0.0002000	0.0000000			203.3607039	0.0002461	0.5000					
9392	:	13	12	2	2	13	12	1	0	203.4027700	203.4028570	-0.0000870	-
		0.0002000	0.0000000			203.4029050	-0.0001350	0.3333					
9393	:	43	11	32	2	43	11	33	0	203.4027700	203.4030009	-0.0002309	-
		0.0002000	0.0000000			203.4029050	-0.0001350	0.3333					
9394	:	13	12	1	2	13	12	2	0	203.4027700	203.4028570	-0.0000870	-
		0.0002000	0.0000000			203.4029050	-0.0001350	0.3333					
9395	:	15	12	4	2	15	12	3	0	203.4043200	203.4042437	0.0000763	-
		0.0002000	0.0000000			203.4042084	0.0001116	0.3333					
9396	:	44	11	34	2	44	11	33	0	203.4043200	203.4041378	0.0001822	-
		0.0002000	0.0000000			203.4042084	0.0001116	0.3333					
9397	:	15	12	3	2	15	12	4	0	203.4043200	203.4042437	0.0000763	-
		0.0002000	0.0000000			203.4042084	0.0001116	0.3333					
9398	:	13	13	0	2	13	13	1	0	203.4488400	203.4485411	0.0002989	-
		0.0002000	0.0000000			203.4485411	0.0002989	0.5000					
9399	:	13	13	1	2	13	13	0	0	203.4488400	203.4485411	0.0002989	-
		0.0002000	0.0000000			203.4485411	0.0002989	0.5000					
9400	:	47	13	35	2	47	13	34	0	203.4984400	203.4985954	-0.0001554	-
		0.0002000	0.0000000			203.4984934	-0.0000534	0.2500					
9401	:	14	14	1	2	14	14	0	0	203.4984400	203.4983793	0.0000607	-
		0.0002000	0.0000000			203.4984934	-0.0000534	0.2500					
9402	:	14	14	0	2	14	14	1	0	203.4984400	203.4983793	0.0000607	-
		0.0002000	0.0000000			203.4984934	-0.0000534	0.2500					
9403	:	47	13	34	2	47	13	35	0	203.4984400	203.4986199	-0.0001799	-
		0.0002000	0.0000000			203.4984934	-0.0000534	0.2500					
9404	:	23	14	10	2	23	14	9	0	203.5066000	203.5064296	0.0001704	-
		0.0002000	0.0000000			203.5064296	0.0001704	0.5000					
9405	:	23	14	9	2	23	14	10	0	203.5066000	203.5064296	0.0001704	-
		0.0002000	0.0000000			203.5064296	0.0001704	0.5000					
9406	:	15	15	0	2	15	15	1	0	203.5520800	203.5517115	0.0003685	-
		0.0002000	0.0000000			203.5517115	0.0003685	0.5000					
9407	:	15	15	1	2	15	15	0	0	203.5520800	203.5517115	0.0003685	-
		0.0002000	0.0000000			203.5517115	0.0003685	0.5000					
9408	:	39	15	25	2	39	15	24	0	203.5827600	203.5827332	0.0000268	-
		0.0002000	0.0000000			203.5827332	0.0000268	0.5000					
9409	:	39	15	24	2	39	15	25	0	203.5827600	203.5827332	0.0000268	-
		0.0002000	0.0000000			203.5827332	0.0000268	0.5000					
9410	:	51	15	36	2	51	15	37	0	203.6089400	203.6089206	0.0000194	-
		0.0002000	0.0000000			203.6089203	0.0000197	0.5000					
9411	:	51	15	37	2	51	15	36	0	203.6089400	203.6089200	0.0000200	-
		0.0002000	0.0000000			203.6089203	0.0000197	0.5000					
9412	:	53	16	38	2	53	16	37	0	203.6692700	203.6693163	-0.0000463	-
		0.0002000	0.0000000			203.6693164	-0.0000464	0.5000					
9413	:	53	16	37	2	53	16	38	0	203.6692700	203.6693164	-0.0000464	-
		0.0002000	0.0000000			203.6693164	-0.0000464	0.5000					
9414	:	27	17	10	2	27	17	11	0	203.6791200	203.6789525	0.0001675	-
		0.0002000	0.0000000			203.6789525	0.0001675	0.5000					

9415 :	27 17 11 2 27 17 10 0	203.6791200	203.6789525	0.0001675	-
	0.0002000 0.0000000	203.6789525	0.0001675	0.5000	
9416 :	34 17 17 2 34 17 18 0	203.6887900	203.6889207	-0.0001307	-
	0.0002000 0.0000000	203.6889207	-0.0001307	0.5000	
9417 :	34 17 18 2 34 17 17 0	203.6887900	203.6889207	-0.0001307	-
	0.0002000 0.0000000	203.6889207	-0.0001307	0.5000	
9418 :	18 18 1 2 18 18 0 0	203.7322600	203.7322393	0.0000207	-
	0.0002000 0.0000000	203.7322393	0.0000207	0.5000	
9419 :	18 18 0 2 18 18 1 0	203.7322600	203.7322393	0.0000207	-
	0.0002000 0.0000000	203.7322393	0.0000207	0.5000	
9420 :	19 19 1 2 19 19 0 0	203.7994200	203.7991003	0.0003197	-
	0.0002000 0.0000000	203.7991003	0.0003197	0.5000	
9421 :	19 19 0 2 19 19 1 0	203.7994200	203.7991003	0.0003197	-
	0.0002000 0.0000000	203.7991003	0.0003197	0.5000	
9422 :	20 19 1 2 20 19 2 0	203.8002700	203.7999873	0.0002827	-
	0.0002000 0.0000000	203.7999873	0.0002827	0.5000	
9423 :	20 19 2 2 20 19 1 0	203.8002700	203.7999873	0.0002827	-
	0.0002000 0.0000000	203.7999873	0.0002827	0.5000	
9424 :	21 19 3 2 21 19 2 0	203.8015100	203.8009191	0.0005909	-
	0.0002000 0.0000000				
9425 :	58 18 41 2 58 18 40 0	203.8028000	203.8030265	-0.0002265	-
	0.0002000 0.0000000	203.8030265	-0.0002265	0.5000	
9426 :	58 18 40 2 58 18 41 0	203.8028000	203.8030265	-0.0002265	-
	0.0002000 0.0000000	203.8030265	-0.0002265	0.5000	
9427 :	21 21 1 2 21 21 0 0	203.9427600	203.9425340	0.0002260	-
	0.0002000 0.0000000				
9428 :	21 21 0 2 21 21 1 0	203.9427800	203.9425340	0.0002460	-
	0.0002000 0.0000000				
9429 :	29 21 9 2 29 21 8 0	203.9514500	203.9513481	0.0001019	-
	0.0002000 0.0000000	203.9513481	0.0001019	0.5000	
9430 :	29 21 8 2 29 21 9 0	203.9514500	203.9513481	0.0001019	-
	0.0002000 0.0000000	203.9513481	0.0001019	0.5000	
9431 :	22 22 1 2 22 22 0 0	204.0192200	204.0189916	0.0002284	-
	0.0002000 0.0000000	204.0189916	0.0002284	0.5000	
9432 :	22 22 0 2 22 22 1 0	204.0192200	204.0189916	0.0002284	-
	0.0002000 0.0000000	204.0189916	0.0002284	0.5000	
9433 :	28 22 6 2 28 22 7 0	204.0257500	204.0254954	0.0002546	-
	0.0002000 0.0000000	204.0254954	0.0002546	0.5000	
9434 :	28 22 7 2 28 22 6 0	204.0257500	204.0254954	0.0002546	-
	0.0002000 0.0000000	204.0254954	0.0002546	0.5000	
9435 :	29 22 8 2 29 22 7 0	204.0270100	204.0267309	0.0002791	-
	0.0002000 0.0000000	204.0267875	0.0002225	0.3333	
9436 :	29 22 7 2 29 22 8 0	204.0270100	204.0267309	0.0002791	-
	0.0002000 0.0000000	204.0267875	0.0002225	0.3333	
9437 :	7 4 3 2 6 4 2 0	204.0270100	204.0269008	0.0001092	-
	0.0002000 0.0000000	204.0267875	0.0002225	0.3333	
9438 :	29 23 7 2 29 23 6 0	204.1055600	204.1051763	0.0003837	-
	0.0002000 0.0000000	204.1051763	0.0003837	0.5000	
9439 :	29 23 6 2 29 23 7 0	204.1055600	204.1051763	0.0003837	-
	0.0002000 0.0000000	204.1051763	0.0003837	0.5000	

9465 : 18 5 13 2 18 4 14 0	204.9482600	204.9481249	0.0001351	-
0.0002000 0.0000000				
9466 : 15 4 11 2 14 4 10 0	205.0450400	205.0452396	-0.0001996	-
0.0002000 0.0000000	205.0451372		-0.0000972	0.5000
9467 : 17 0 17 2 16 1 16 0	205.0450400	205.0450348	0.0000052	-
0.0002000 0.0000000	205.0451372		-0.0000972	0.5000
9468 : 17 1 17 2 16 1 16 0	205.0470700	205.0472761	-0.0002061	-
0.0002000 0.0000000	205.0472441		-0.0001741	0.3333
9469 : 14 10 5 2 13 10 4 0	205.0470700	205.0472280	-0.0001580	-
0.0002000 0.0000000	205.0472441		-0.0001741	0.3333
9470 : 14 10 4 2 13 10 3 0	205.0470700	205.0472280	-0.0001580	-
0.0002000 0.0000000	205.0472441		-0.0001741	0.3333
9471 : 16 2 15 2 15 2 14 0	205.0484900	205.0482081	0.0002819	-
0.0002000 0.0000000	205.0483635		0.0001265	0.3333
9472 : 40 7 33 2 40 6 34 0	205.0484900	205.0485386	-0.0000486	-
0.0002000 0.0000000	205.0483635		0.0001265	0.3333
9473 : 17 0 17 2 16 0 16 0	205.0484900	205.0483439	0.0001461	-
0.0002000 0.0000000	205.0483635		0.0001265	0.3333
9474 : 15 6 10 2 14 6 9 0	205.0604700	205.0603600	0.0001100	-
0.0002000 0.0000000	205.0603790		0.0000910	0.5000
9475 : 15 6 9 2 14 6 8 0	205.0604700	205.0603980	0.0000720	-
0.0002000 0.0000000	205.0603790		0.0000910	0.5000
9476 : 16 1 15 2 15 1 14 0	205.0721900	205.0722231	-0.0000331	-
0.0002000 0.0000000	205.0721850		0.0000050	0.5000
9477 : 15 2 13 2 14 2 12 0	205.0721900	205.0721469	0.0000431	-
0.0002000 0.0000000	205.0721850		0.0000050	0.5000
9478 : 16 3 14 2 15 3 13 0	205.1248000	205.1248943	-0.0000943	-
0.0002000 0.0000000				
9479 : 16 9 8 2 15 9 7 0	205.2622900	205.2622444	0.0000456	-
0.0002000 0.0000000	205.2622444		0.0000456	0.5000
9480 : 16 9 7 2 15 9 6 0	205.2622900	205.2622444	0.0000456	-
0.0002000 0.0000000	205.2622444		0.0000456	0.5000
9481 : 17 6 11 2 16 6 10 0	205.3130800	205.3129292	0.0001508	-
0.0002000 0.0000000				
9482 : 17 7 10 2 16 7 9 0	205.3325300	205.3326279	-0.0000979	-
0.0002000 0.0000000	205.3326252		-0.0000952	0.5000
9483 : 17 7 11 2 16 7 10 0	205.3325300	205.3326226	-0.0000926	-
0.0002000 0.0000000	205.3326252		-0.0000952	0.5000
9484 : 16 12 4 2 15 12 3 0	205.3754800	205.3754067	0.0000733	-
0.0002000 0.0000000	205.3753767		0.0001033	0.3333
9485 : 9 3 6 2 8 2 7 0	205.3754800	205.3753166	0.0001634	-
0.0002000 0.0000000	205.3753767		0.0001033	0.3333
9486 : 16 12 5 2 15 12 4 0	205.3754800	205.3754067	0.0000733	-
0.0002000 0.0000000	205.3753767		0.0001033	0.3333
9487 : 16 13 4 2 15 13 3 0	205.4207600	205.4205828	0.0001772	-
0.0002000 0.0000000	205.4206980		0.0000620	0.2500
9488 : 17 10 7 2 16 10 6 0	205.4207600	205.4208133	-0.0000533	-
0.0002000 0.0000000	205.4206980		0.0000620	0.2500
9489 : 16 13 3 2 15 13 2 0	205.4207600	205.4205828	0.0001772	-
0.0002000 0.0000000	205.4206980		0.0000620	0.2500

9490 : 17 10 8 2 16 10 7 0	205.4207600	205.4208133	-0.0000533	-
0.0002000 0.0000000 205.4206980 0.0000620 0.2500				
9491 : 18 5 13 2 17 5 12 0	205.4311100	205.4307958	0.0003142	-
0.0002000 0.0000000				
9492 : 18 6 13 2 17 6 12 0	205.4398100	205.4395229	0.0002871	-
0.0002000 0.0000000 205.4396702 0.0001398 0.5000				
9493 : 18 6 12 2 17 6 11 0	205.4398100	205.4398176	-0.0000076	-
0.0002000 0.0000000 205.4396702 0.0001398 0.5000				
9494 : 18 4 14 2 17 4 13 0	205.4500900	205.4502152	-0.0001252	-
0.0002000 0.0000000				
9495 : 18 7 12 2 17 7 11 0	205.4586400	205.4585928	0.0000472	-
0.0002000 0.0000000 205.4585985 0.0000415 0.5000				
9496 : 18 7 11 2 17 7 10 0	205.4586400	205.4586041	0.0000359	-
0.0002000 0.0000000 205.4585985 0.0000415 0.5000				
9497 : 27 6 22 2 27 5 23 0	205.4816400	205.4817187	-0.0000787	-
0.0002000 0.0000000				
9498 : 18 8 10 2 17 8 9 0	205.4829900	205.4830786	-0.0000886	-
0.0002000 0.0000000 205.4830785 -0.0000885 0.5000				
9499 : 18 8 11 2 17 8 10 0	205.4829900	205.4830783	-0.0000883	-
0.0002000 0.0000000 205.4830785 -0.0000885 0.5000				
9500 : 21 0 21 2 20 0 20 0	205.4848200	205.4850777	-0.0002577	-
0.0002000 0.0000000 205.4849756 -0.0001556 0.5000				
9501 : 21 1 21 2 20 1 20 0	205.4848200	205.4848736	-0.0000536	-
0.0002000 0.0000000 205.4849756 -0.0001556 0.5000				
9502 : 19 6 13 2 18 6 12 0	205.5671400	205.5671839	-0.0000439	-
0.0002000 0.0000000				
9503 : 18 11 7 2 17 11 6 0	205.5830500	205.5830625	-0.0000125	-
0.0002000 0.0000000 205.5830625 -0.0000125 0.5000				
9504 : 18 11 8 2 17 11 7 0	205.5830500	205.5830625	-0.0000125	-
0.0002000 0.0000000 205.5830625 -0.0000125 0.5000				
9505 : 19 7 12 2 18 7 11 0	205.5851300	205.5848924	0.0002376	-
0.0002000 0.0000000 205.5848807 0.0002493 0.5000				
9506 : 19 7 13 2 18 7 12 0	205.5851300	205.5848690	0.0002610	-
0.0002000 0.0000000 205.5848807 0.0002493 0.5000				
9507 : 22 0 22 2 21 0 21 0	205.5942600	205.5943088	-0.0000488	-
0.0002000 0.0000000 205.5942423 0.0000177 0.5000				
9508 : 22 1 22 2 21 1 21 0	205.5942600	205.5941757	0.0000843	-
0.0002000 0.0000000 205.5942423 0.0000177 0.5000				
9509 : 19 8 12 2 18 8 11 0	205.6087300	205.6087683	-0.0000383	-
0.0002000 0.0000000 205.6087686 -0.0000386 0.5000				
9510 : 19 8 11 2 18 8 10 0	205.6087300	205.6087690	-0.0000390	-
0.0002000 0.0000000 205.6087686 -0.0000386 0.5000				
9511 : 19 3 16 2 18 3 15 0	205.6155700	205.6155190	0.0000510	-
0.0002000 0.0000000 205.6132592 0.0023108 0.3333				
9512 : 32 6 27 2 32 5 28 0	205.6244300	205.6244605	-0.0000305	-
0.0002000 0.0000000 205.6234158 0.0010142 0.2000				
9513 : 18 12 7 2 17 12 6 0	205.6244300	205.6243027	0.0001273	-
0.0002000 0.0000000 205.6234158 0.0010142 0.2000				
9514 : 18 12 6 2 17 12 5 0	205.6244300	205.6243027	0.0001273	-
0.0002000 0.0000000 205.6234158 0.0010142 0.2000				

9515 : 19 9 11 2 18 9 10 0	205. 6374600	205. 6375365	-0. 0000765	-
0. 0002000 0. 0000000 205. 6371643	0. 0002957 0. 2500			
9516 : 58 38 20 2 58 38 21 0	205. 6374600	205. 6367921	0. 0006679	-
0. 0002000 0. 0000000 205. 6371643	0. 0002957 0. 2500			
9517 : 58 38 21 2 58 38 20 0	205. 6374600	205. 6367921	0. 0006679	-
0. 0002000 0. 0000000 205. 6371643	0. 0002957 0. 2500			
9518 : 19 9 10 2 18 9 9 0	205. 6374600	205. 6375365	-0. 0000765	-
0. 0002000 0. 0000000 205. 6371643	0. 0002957 0. 2500			
9519 : 23 0 23 2 22 0 22 0	205. 7035600	205. 7035403	0. 0000197	-
0. 0002000 0. 0000000 205. 7034972	0. 0000628 0. 2500			
9520 : 23 1 23 2 22 0 22 0	205. 7035600	205. 7037104	-0. 0001504	-
0. 0002000 0. 0000000 205. 7034972	0. 0000628 0. 2500			
9521 : 23 0 23 2 22 1 22 0	205. 7035600	205. 7032840	0. 0002760	-
0. 0002000 0. 0000000 205. 7034972	0. 0000628 0. 2500			
9522 : 23 1 23 2 22 1 22 0	205. 7035600	205. 7034540	0. 0001060	-
0. 0002000 0. 0000000 205. 7034972	0. 0000628 0. 2500			
9523 : 20 7 13 2 19 7 12 0	205. 7112300	205. 7115132	-0. 0002832	-
0. 0002000 0. 0000000 205. 7114902	-0. 0002602 0. 5000			
9524 : 20 7 14 2 19 7 13 0	205. 7112300	205. 7114671	-0. 0002371	-
0. 0002000 0. 0000000 205. 7114902	-0. 0002602 0. 5000			
9525 : 21 3 19 2 20 3 18 0	205. 7134800	205. 7136725	-0. 0001925	-
0. 0002000 0. 0000000				
9526 : 22 2 21 2 21 2 20 0	205. 7172800	205. 7171976	0. 0000824	-
0. 0002000 0. 0000000				
9527 : 20 8 13 2 19 8 12 0	205. 7347300	205. 7347122	0. 0000178	-
0. 0002000 0. 0000000 205. 7329402	0. 0017898 0. 2500			
9528 : 20 8 12 2 19 8 11 0	205. 7347300	205. 7347137	0. 0000163	-
0. 0002000 0. 0000000 205. 7329402	0. 0017898 0. 2500			
9529 : 21 2 19 2 20 2 18 0	205. 7572500	205. 7571042	0. 0001458	-
0. 0002000 0. 0000000				
9530 : 49 9 40 2 49 8 41 0	205. 7821200	205. 7823895	-0. 0002695	-
0. 0002000 0. 0000000 205. 7821639	-0. 0000439 0. 5000			
9531 : 21 4 18 2 20 4 17 0	205. 7821200	205. 7819384	0. 0001816	-
0. 0002000 0. 0000000 205. 7821639	-0. 0000439 0. 5000			
9532 : 20 10 10 2 19 10 9 0	205. 7959200	205. 7958528	0. 0000672	-
0. 0002000 0. 0000000 205. 7958528	0. 0000672 0. 5000			
9533 : 20 10 11 2 19 10 10 0	205. 7959200	205. 7958528	0. 0000672	-
0. 0002000 0. 0000000 205. 7958528	0. 0000672 0. 5000			
9534 : 21 5 17 2 20 5 16 0	205. 8092700	205. 8092184	0. 0000516	-
0. 0002000 0. 0000000				
9535 : 24 0 24 2 23 0 23 0	205. 8127700	205. 8127678	0. 0000022	-
0. 0002000 0. 0000000 205. 8127399	0. 0000301 0. 2500			
9536 : 24 1 24 2 23 0 23 0	205. 8127700	205. 8128770	-0. 0001070	-
0. 0002000 0. 0000000 205. 8127399	0. 0000301 0. 2500			
9537 : 24 1 24 2 23 1 23 0	205. 8127700	205. 8127120	0. 0000580	-
0. 0002000 0. 0000000 205. 8127399	0. 0000301 0. 2500			
9538 : 24 0 24 2 23 1 23 0	205. 8127700	205. 8126028	0. 0001672	-
0. 0002000 0. 0000000 205. 8127399	0. 0000301 0. 2500			
9539 : 19 14 5 2 18 14 4 0	205. 8422300	205. 8422638	-0. 0000338	-
0. 0002000 0. 0000000 205. 8422638	-0. 0000338 0. 5000			

9540	:	19	14	6	2	18	14	5	0	205.8422300	205.8422638	-0.0000338	-
		0.0002000	0.0000000			205.8422638	-0.0000338	0.5000					
9541	:	31	7	25	2	31	6	26	0	205.8643900	205.8645492	-0.0001592	-
		0.0002000	0.0000000			205.8644177	-0.0000277	0.5000					
9542	:	22	2	20	2	21	2	19	0	205.8643900	205.8642862	0.0001038	-
		0.0002000	0.0000000			205.8644177	-0.0000277	0.5000					
9543	:	21	9	12	2	20	9	11	0	205.8886600	205.8887549	-0.0000949	-
		0.0002000	0.0000000			205.8887308	-0.0000708	0.3333					
9544	:	27	7	21	2	27	6	22	0	205.8886600	205.8886826	-0.0000226	-
		0.0002000	0.0000000			205.8887308	-0.0000708	0.3333					
9545	:	21	9	13	2	20	9	12	0	205.8886600	205.8887548	-0.0000948	-
		0.0002000	0.0000000			205.8887308	-0.0000708	0.3333					
9546	:	25	1	25	2	24	0	24	0	205.9217900	205.9220579	-0.0002679	-
		0.0002000	0.0000000			205.9219919	-0.0002019	0.2000					
9547	:	25	0	25	2	24	0	24	0	205.9217900	205.9219879	-0.0001979	-
		0.0002000	0.0000000			205.9219919	-0.0002019	0.2000					
9548	:	25	1	25	2	24	1	24	0	205.9217900	205.9219520	-0.0001620	-
		0.0002000	0.0000000			205.9219919	-0.0002019	0.2000					
9549	:	25	0	25	2	24	1	24	0	205.9217900	205.9218821	-0.0000921	-
		0.0002000	0.0000000			205.9219919	-0.0002019	0.2000					
9550	:	61	10	51	2	61	9	52	0	205.9217900	205.9220794	-0.0002894	-
		0.0002000	0.0000000			205.9219919	-0.0002019	0.2000					
9551	:	22	7	15	2	22	6	16	0	205.9285500	205.9285602	-0.0000102	-
		0.0002000	0.0000000										
9552	:	23	3	21	2	22	3	20	0	205.9425700	205.9425131	0.0000569	-
		0.0002000	0.0000000										
9553	:	22	7	16	2	21	7	15	0	205.9657500	205.9656897	0.0000603	-
		0.0002000	0.0000000										
9554	:	22	9	14	2	21	9	13	0	206.0147800	206.0146990	0.0000810	-
		0.0002000	0.0000000			206.0146991	0.0000809	0.5000					
9555	:	22	9	13	2	21	9	12	0	206.0147800	206.0146992	0.0000808	-
		0.0002000	0.0000000			206.0146991	0.0000809	0.5000					
9556	:	23	4	20	2	22	4	19	0	206.0256600	206.0257123	-0.0000523	-
		0.0002000	0.0000000										
9557	:	26	1	26	2	25	0	25	0	206.0311000	206.0312432	-0.0001432	-
		0.0002000	0.0000000			206.0311870	-0.0000870	0.2500					
9558	:	26	1	26	2	25	1	25	0	206.0311000	206.0311755	-0.0000755	-
		0.0002000	0.0000000			206.0311870	-0.0000870	0.2500					
9559	:	26	0	26	2	25	0	25	0	206.0311000	206.0311986	-0.0000986	-
		0.0002000	0.0000000			206.0311870	-0.0000870	0.2500					
9560	:	26	0	26	2	25	1	25	0	206.0311000	206.0311308	-0.0000308	-
		0.0002000	0.0000000			206.0311870	-0.0000870	0.2500					
9561	:	23	7	17	2	22	7	16	0	206.0935600	206.0933414	0.0002186	-
		0.0002000	0.0000000			206.0934853	0.0000747	0.5000					
9562	:	23	7	16	2	22	7	15	0	206.0935600	206.0936292	-0.0000692	-
		0.0002000	0.0000000			206.0934853	0.0000747	0.5000					
9563	:	23	3	20	2	22	3	19	0	206.1109400	206.1110598	-0.0001198	-
		0.0002000	0.0000000										
9564	:	23	8	16	2	22	8	15	0	206.1144000	206.1141949	0.0002051	-
		0.0002000	0.0000000			206.1142016	0.0001984	0.5000					

9565 : 23 8 15 2 22 8 14 0	206.1144000	206.1142083	0.0001917	-
0.0002000 0.0000000 206.1142016	0.0001984	0.5000		
9566 : 22 12 11 2 21 12 10 0	206.1236100	206.1236921	-0.0000821	-
0.0002000 0.0000000 206.1236921	-0.0000821	0.5000		
9567 : 22 12 10 2 21 12 9 0	206.1236100	206.1236921	-0.0000821	-
0.0002000 0.0000000 206.1236921	-0.0000821	0.5000		
9568 : 27 1 27 2 26 1 26 0	206.1405200	206.1403835	0.0001365	-
0.0002000 0.0000000 206.1404028	0.0001172	0.3333		
9569 : 27 1 27 2 26 0 26 0	206.1405200	206.1404267	0.0000933	-
0.0002000 0.0000000 206.1404028	0.0001172	0.3333		
9570 : 27 0 27 2 26 0 26 0	206.1405200	206.1403982	0.0001218	-
0.0002000 0.0000000 206.1404028	0.0001172	0.3333		
9571 : 65 11 54 2 65 10 55 0	206.1459500	206.1456729	0.0002771	-
0.0002000 0.0000000 206.1459356	0.0000144	0.3333		
9572 : 23 4 19 2 22 4 18 0	206.1459500	206.1461373	-0.0001873	-
0.0002000 0.0000000 206.1459356	0.0000144	0.3333		
9573 : 24 4 21 2 23 4 20 0	206.1459500	206.1459967	-0.0000467	-
0.0002000 0.0000000 206.1459356	0.0000144	0.3333		
9574 : 22 13 10 2 21 13 9 0	206.1681500	206.1680574	0.0000926	-
0.0002000 0.0000000 206.1682734	-0.0001234	0.2500		
9575 : 22 13 9 2 21 13 8 0	206.1681500	206.1680574	0.0000926	-
0.0002000 0.0000000 206.1682734	-0.0001234	0.2500		
9576 : 25 3 23 2 24 3 22 0	206.1681500	206.1684693	-0.0003193	-
0.0002000 0.0000000 206.1682734	-0.0001234	0.2500		
9577 : 59 9 50 2 59 8 51 0	206.1681500	206.1685096	-0.0003596	-
0.0002000 0.0000000 206.1682734	-0.0001234	0.2500		
9578 : 23 10 14 2 22 10 13 0	206.1723600	206.1725383	-0.0001783	-
0.0002000 0.0000000 206.1725383	-0.0001783	0.5000		
9579 : 23 10 13 2 22 10 12 0	206.1723600	206.1725383	-0.0001783	-
0.0002000 0.0000000 206.1725383	-0.0001783	0.5000		
9580 : 24 7 18 2 23 7 17 0	206.2214300	206.2213673	0.0000627	-
0.0002000 0.0000000 206.2172361	0.0041939	0.3333		
9581 : 35 3 32 2 35 2 33 0	206.2494800	206.2494901	-0.0000101	-
0.0002000 0.0000000				
9582 : 25 4 22 2 24 4 21 0	206.2650600	206.2651777	-0.0001177	-
0.0002000 0.0000000				
9583 : 6 6 0 2 5 5 1 0	206.2677600	206.2676232	0.0001368	-
0.0002000 0.0000000 206.2676144	0.0001456	0.3333		
9584 : 40 8 33 2 40 7 34 0	206.2677600	206.2675970	0.0001630	-
0.0002000 0.0000000 206.2676144	0.0001456	0.3333		
9585 : 6 6 1 2 5 5 0 0	206.2677600	206.2676232	0.0001368	-
0.0002000 0.0000000 206.2676144	0.0001456	0.3333		
9586 : 22 16 6 2 21 16 5 0	206.3233000	206.3232300	0.0000700	-
0.0002000 0.0000000 206.3232300	0.0000700	0.5000		
9587 : 22 16 7 2 21 16 6 0	206.3233000	206.3232300	0.0000700	-
0.0002000 0.0000000 206.3232300	0.0000700	0.5000		
9588 : 29 0 29 2 28 0 28 0	206.3587600	206.3587609	-0.0000009	-
0.0002000 0.0000000 206.3573659	0.0013941	0.2000		
9589 : 29 1 29 2 28 0 28 0	206.3587600	206.3587724	-0.0000124	-
0.0002000 0.0000000 206.3573659	0.0013941	0.2000		

9590 : 29 1 29 2 28 1 28 0	206.3587600	206.3587549	0.0000051	-
0.0002000 0.0000000 206.3573659 0.0013941 0.2000				
9591 : 23 15 9 2 22 15 8 0	206.3925600	206.3926672	-0.0001072	-
0.0002000 0.0000000 206.3925619 -0.0000019 0.3333				
9592 : 27 3 25 2 26 3 24 0	206.3925600	206.3923511	0.0002089	-
0.0002000 0.0000000 206.3925619 -0.0000019 0.3333				
9593 : 23 15 8 2 22 15 7 0	206.3925600	206.3926672	-0.0001072	-
0.0002000 0.0000000 206.3925619 -0.0000019 0.3333				
9594 : 25 9 17 2 24 9 16 0	206.3938900	206.3939902	-0.0001002	-
0.0002000 0.0000000 206.3939912 -0.0001012 0.5000				
9595 : 25 9 16 2 24 9 15 0	206.3938900	206.3939922	-0.0001022	-
0.0002000 0.0000000 206.3939912 -0.0001012 0.5000				
9596 : 17 8 10 2 17 7 11 0	206.4220000	206.4218208	0.0001792	-
0.0002000 0.0000000 206.4218163 0.0001837 0.5000				
9597 : 17 8 9 2 17 7 10 0	206.4220000	206.4218117	0.0001883	-
0.0002000 0.0000000 206.4218163 0.0001837 0.5000				
9598 : 25 10 16 2 24 10 15 0	206.4250400	206.4246756	0.0003644	-
0.0002000 0.0000000 206.4248849 0.0001551 0.3333				
9599 : 25 10 15 2 24 10 14 0	206.4250400	206.4246757	0.0003643	-
0.0002000 0.0000000 206.4248849 0.0001551 0.3333				
9600 : 39 5 35 2 39 4 36 0	206.4250400	206.4253033	-0.0002633	-
0.0002000 0.0000000 206.4248849 0.0001551 0.3333				
9601 : 26 5 22 2 25 5 21 0	206.4431800	206.4432261	-0.0000461	-
0.0002000 0.0000000				
9602 : 26 3 23 2 25 3 22 0	206.4492600	206.4492253	0.0000347	-
0.0002000 0.0000000				
9603 : 24 14 11 2 23 14 10 0	206.4658700	206.4660335	-0.0001635	-
0.0002000 0.0000000 206.4659478 -0.0000778 0.3333				
9604 : 26 6 21 2 25 6 20 0	206.4658700	206.4657765	0.0000935	-
0.0002000 0.0000000 206.4659478 -0.0000778 0.3333				
9605 : 24 14 10 2 23 14 9 0	206.4658700	206.4660335	-0.0001635	-
0.0002000 0.0000000 206.4659478 -0.0000778 0.3333				
9606 : 30 1 30 2 29 0 29 0	206.4677700	206.4679300	-0.0001600	-
0.0002000 0.0000000 206.4679208 -0.0001508 0.2500				
9607 : 30 0 30 2 29 1 29 0	206.4677700	206.4679117	-0.0001417	-
0.0002000 0.0000000 206.4679208 -0.0001508 0.2500				
9608 : 30 0 30 2 29 0 29 0	206.4677700	206.4679227	-0.0001527	-
0.0002000 0.0000000 206.4679208 -0.0001508 0.2500				
9609 : 30 1 30 2 29 1 29 0	206.4677700	206.4679189	-0.0001489	-
0.0002000 0.0000000 206.4679208 -0.0001508 0.2500				
9610 : 26 7 19 2 25 7 18 0	206.4800000	206.4799331	0.0000669	-
0.0002000 0.0000000 206.4763421 0.0036579 0.3333				
9611 : 29 1 28 2 28 1 27 0	206.4881100	206.4880833	0.0000267	-
0.0002000 0.0000000				
9612 : 26 9 17 2 25 9 16 0	206.5207200	206.5209458	-0.0002258	-
0.0002000 0.0000000 206.5209439 -0.0002239 0.5000				
9613 : 26 9 18 2 25 9 17 0	206.5207200	206.5209420	-0.0002220	-
0.0002000 0.0000000 206.5209439 -0.0002239 0.5000				
9614 : 26 5 21 2 25 5 20 0	206.5221400	206.5220769	0.0000631	-
0.0002000 0.0000000				

9615	:	25	13	12	2	24	13	11	0	206.5437200	206.5435374	0.0001826	-
		0.0002000	0.0000000			206.5435374	0.0001826	0.5000					
9616	:	25	13	13	2	24	13	12	0	206.5437200	206.5435374	0.0001826	-
		0.0002000	0.0000000			206.5435374	0.0001826	0.5000					
9617	:	26	4	22	2	25	4	21	0	206.5461900	206.5460836	0.0001064	-
		0.0002000	0.0000000										
9618	:	26	10	16	2	25	10	15	0	206.5511100	206.5510721	0.0000379	-
		0.0002000	0.0000000			206.5510721	0.0000379	0.5000					
9619	:	26	10	17	2	25	10	16	0	206.5511100	206.5510720	0.0000380	-
		0.0002000	0.0000000			206.5510721	0.0000379	0.5000					
9620	:	23	18	5	2	22	18	4	0	206.5689000	206.5687025	0.0001975	-
		0.0002000	0.0000000			206.5687025	0.0001975	0.5000					
9621	:	23	18	6	2	22	18	5	0	206.5689000	206.5687025	0.0001975	-
		0.0002000	0.0000000			206.5687025	0.0001975	0.5000					
9622	:	31	0	31	2	30	0	30	0	206.5771900	206.5770710	0.0001190	-
		0.0002000	0.0000000			206.5770718	0.0001182	0.3333					
9623	:	31	1	31	2	30	0	30	0	206.5771900	206.5770756	0.0001144	-
		0.0002000	0.0000000			206.5770718	0.0001182	0.3333					
9624	:	31	1	31	2	30	1	30	0	206.5771900	206.5770686	0.0001214	-
		0.0002000	0.0000000			206.5770718	0.0001182	0.3333					
9625	:	26	11	16	2	25	11	15	0	206.5858500	206.5860673	-0.0002173	-
		0.0002000	0.0000000			206.5860673	-0.0002173	0.5000					
9626	:	26	11	15	2	25	11	14	0	206.5858500	206.5860673	-0.0002173	-
		0.0002000	0.0000000			206.5860673	-0.0002173	0.5000					
9627	:	52	7	45	2	52	6	46	0	206.5909900	206.5913114	-0.0003214	-
		0.0002000	0.0000000			206.5912076	-0.0002176	0.3333					
9628	:	25	14	12	2	24	14	11	0	206.5909900	206.5911557	-0.0001657	-
		0.0002000	0.0000000			206.5912076	-0.0002176	0.3333					
9629	:	25	14	11	2	24	14	10	0	206.5909900	206.5911557	-0.0001657	-
		0.0002000	0.0000000			206.5912076	-0.0002176	0.3333					
9630	:	30	1	29	2	29	2	28	0	206.5978000	206.5973082	0.0004918	-
		0.0002000	0.0000000			206.5976247	0.0001753	0.3333					
9631	:	30	2	29	2	29	2	28	0	206.5978000	206.5976935	0.0001065	-
		0.0002000	0.0000000			206.5976247	0.0001753	0.3333					
9632	:	30	1	29	2	29	1	28	0	206.5978000	206.5978724	-0.0000724	-
		0.0002000	0.0000000			206.5976247	0.0001753	0.3333					
9633	:	27	7	21	2	26	7	20	0	206.6073300	206.6077048	-0.0003748	-
		0.0002000	0.0000000										
9634	:	27	7	20	2	26	7	19	0	206.6100200	206.6099147	0.0001053	-
		0.0002000	0.0000000										
9635	:	29	3	27	2	28	3	26	0	206.6150100	206.6148799	0.0001301	-
		0.0002000	0.0000000										
9636	:	29	2	27	2	28	2	26	0	206.6195900	206.6197082	-0.0001182	-
		0.0002000	0.0000000										
9637	:	27	9	18	2	26	9	17	0	206.6480200	206.6481803	-0.0001603	-
		0.0002000	0.0000000			206.6481766	-0.0001566	0.5000					
9638	:	27	9	19	2	26	9	18	0	206.6480200	206.6481730	-0.0001530	-
		0.0002000	0.0000000			206.6481766	-0.0001566	0.5000					
9639	:	26	13	13	2	25	13	12	0	206.6690400	206.6689830	0.0000570	-
		0.0002000	0.0000000			206.6689830	0.0000570	0.5000					

9640 : 26 13 14 2 25 13 13 0	206.6690400	206.6689830	0.0000570	-
0.0002000 0.0000000 206.6689830	0.0000570	0.5000		
9641 : 27 4 23 2 26 4 22 0	206.6731400	206.6732505	-0.0001105	-
0.0002000 0.0000000				
9642 : 32 0 32 2 31 0 31 0	206.6862400	206.6862056	0.0000344	-
0.0002000 0.0000000 206.6862060	0.0000340	0.3333		
9643 : 32 1 32 2 31 0 31 0	206.6862400	206.6862085	0.0000315	-
0.0002000 0.0000000 206.6862060	0.0000340	0.3333		
9644 : 32 1 32 2 31 1 31 0	206.6862400	206.6862041	0.0000359	-
0.0002000 0.0000000 206.6862060	0.0000340	0.3333		
9645 : 31 2 30 2 30 2 29 0	206.7076100	206.7075512	0.0000588	-
0.0002000 0.0000000				
9646 : 27 11 17 2 26 11 16 0	206.7123700	206.7122538	0.0001162	-
0.0002000 0.0000000 206.7122538	0.0001162	0.5000		
9647 : 27 11 16 2 26 11 15 0	206.7123700	206.7122538	0.0001162	-
0.0002000 0.0000000 206.7122538	0.0001162	0.5000		
9648 : 28 7 22 2 27 7 21 0	206.7373400	206.7371994	0.0001406	-
0.0002000 0.0000000				
9649 : 27 12 16 2 26 12 15 0	206.7518100	206.7513231	0.0004869	-
0.0002000 0.0000000 206.7513231	0.0004869	0.5000		
9650 : 27 12 15 2 26 12 14 0	206.7518100	206.7513231	0.0004869	-
0.0002000 0.0000000 206.7513231	0.0004869	0.5000		
9651 : 28 6 22 2 27 6 21 0	206.7530900	206.7531981	-0.0001081	-
0.0002000 0.0000000 206.7531351	-0.0000451	0.3333		
9652 : 28 8 21 2 27 8 20 0	206.7530900	206.7529743	0.0001157	-
0.0002000 0.0000000 206.7531351	-0.0000451	0.3333		
9653 : 28 8 20 2 27 8 19 0	206.7530900	206.7532329	-0.0001429	-
0.0002000 0.0000000 206.7531351	-0.0000451	0.3333		
9654 : 35 9 27 2 35 8 28 0	206.7611900	206.7607282	0.0004618	-
0.0002000 0.0000000 206.7609096	0.0002804	0.3333		
9655 : 10 6 5 2 9 5 4 0	206.7611900	206.7609945	0.0001955	-
0.0002000 0.0000000 206.7609096	0.0002804	0.3333		
9656 : 10 6 4 2 9 5 5 0	206.7611900	206.7610062	0.0001838	-
0.0002000 0.0000000 206.7609096	0.0002804	0.3333		
9657 : 28 9 20 2 27 9 19 0	206.7755400	206.7756948	-0.0001548	-
0.0002000 0.0000000 206.7757017	-0.0001617	0.5000		
9658 : 28 9 19 2 27 9 18 0	206.7755400	206.7757085	-0.0001685	-
0.0002000 0.0000000 206.7757017	-0.0001617	0.5000		
9659 : 33 0 33 2 32 1 32 0	206.7953000	206.7953234	-0.0000234	-
0.0002000 0.0000000 206.7953257	-0.0000257	0.2500		
9660 : 33 0 33 2 32 0 32 0	206.7953000	206.7953262	-0.0000262	-
0.0002000 0.0000000 206.7953257	-0.0000257	0.2500		
9661 : 33 1 33 2 32 0 32 0	206.7953000	206.7953280	-0.0000280	-
0.0002000 0.0000000 206.7953257	-0.0000257	0.2500		
9662 : 33 1 33 2 32 1 32 0	206.7953000	206.7953252	-0.0000252	-
0.0002000 0.0000000 206.7953257	-0.0000257	0.2500		
9663 : 28 4 24 2 27 4 23 0	206.7969600	206.7968993	0.0000607	-
0.0002000 0.0000000				
9664 : 28 10 19 2 27 10 18 0	206.8044200	206.8045619	-0.0001419	-
0.0002000 0.0000000 206.8045622	-0.0001422	0.5000		

9665 : 28 10 18 2 27 10 17 0	206.8044200	206.8045624	-0.0001424	-
0.0002000 0.0000000 206.8045622	-0.0001422	0.5000		
9666 : 28 5 23 2 27 5 22 0	206.8065800	206.8066503	-0.0000703	-
0.0002000 0.0000000				
9667 : 32 1 31 2 31 1 30 0	206.8175900	206.8174696	0.0001204	-
0.0002000 0.0000000				
9668 : 31 3 29 2 30 3 28 0	206.8363500	206.8365995	-0.0002495	-
0.0002000 0.0000000				
9669 : 7 7 1 2 6 6 0 0	206.8385800	206.8385301	0.0000499	-
0.0002000 0.0000000 206.8384762	0.0001038	0.3333		
9670 : 7 7 0 2 6 6 1 0	206.8385800	206.8385301	0.0000499	-
0.0002000 0.0000000 206.8384762	0.0001038	0.3333		
9671 : 28 9 19 2 28 8 20 0	206.8385800	206.8383685	0.0002115	-
0.0002000 0.0000000 206.8384762	0.0001038	0.3333		
9672 : 29 7 23 2 28 7 22 0	206.8671800	206.8670021	0.0001779	-
0.0002000 0.0000000				
9673 : 51 8 44 2 51 7 45 0	206.8772500	206.8771523	0.0000977	-
0.0002000 0.0000000 206.8772855	-0.0000355	0.3333		
9674 : 28 12 16 2 27 12 15 0	206.8772500	206.8773520	-0.0001020	-
0.0002000 0.0000000 206.8772855	-0.0000355	0.3333		
9675 : 28 12 17 2 27 12 16 0	206.8772500	206.8773520	-0.0001020	-
0.0002000 0.0000000 206.8772855	-0.0000355	0.3333		
9676 : 38 3 36 2 38 2 37 0	206.8821100	206.8819969	0.0001131	-
0.0002000 0.0000000				
9677 : 29 6 23 2 28 6 22 0	206.8927100	206.8926203	0.0000897	-
0.0002000 0.0000000				
9678 : 34 1 34 2 33 1 33 0	206.9044500	206.9044321	0.0000179	-
0.0002000 0.0000000 206.9044329	0.0000171	0.3333		
9679 : 34 1 34 2 33 0 33 0	206.9044500	206.9044338	0.0000162	-
0.0002000 0.0000000 206.9044329	0.0000171	0.3333		
9680 : 34 0 34 2 33 0 33 0	206.9044500	206.9044327	0.0000173	-
0.0002000 0.0000000 206.9044329	0.0000171	0.3333		
9681 : 46 6 41 2 46 5 42 0	206.9203200	206.9198568	0.0004632	-
0.0002000 0.0000000 206.9201708	0.0001492	0.3333		
9682 : 28 13 15 2 27 13 14 0	206.9203200	206.9203278	-0.0000078	-
0.0002000 0.0000000 206.9201708	0.0001492	0.3333		
9683 : 28 13 16 2 27 13 15 0	206.9203200	206.9203278	-0.0000078	-
0.0002000 0.0000000 206.9201708	0.0001492	0.3333		
9684 : 33 2 32 2 32 2 31 0	206.9272200	206.9272158	0.0000042	-
0.0002000 0.0000000				
9685 : 29 10 20 2 28 10 19 0	206.9315000	206.9316730	-0.0001730	-
0.0002000 0.0000000 206.9316736	-0.0001736	0.5000		
9686 : 29 10 19 2 28 10 18 0	206.9315000	206.9316741	-0.0001741	-
0.0002000 0.0000000 206.9316736	-0.0001736	0.5000		
9687 : 29 5 24 2 28 5 23 0	206.9472700	206.9472521	0.0000179	-
0.0002000 0.0000000 206.9472632	0.0000068	0.5000		
9688 : 32 3 30 2 31 3 29 0	206.9472700	206.9472743	-0.0000043	-
0.0002000 0.0000000 206.9472632	0.0000068	0.5000		
9689 : 32 2 30 2 31 2 29 0	206.9489400	206.9489533	-0.0000133	-
0.0002000 0.0000000				

9690	:	29	11	18	2	28	11	17	0	206.9651100	206.9652373	-0.0001273	-
		0.0002000	0.0000000			206.9652373	-0.0001273	0.5000					
9691	:	29	11	19	2	28	11	18	0	206.9651100	206.9652373	-0.0001273	-
		0.0002000	0.0000000			206.9652373	-0.0001273	0.5000					
9692	:	30	7	24	2	29	7	23	0	206.9967700	206.9970594	-0.0002894	-
		0.0002000	0.0000000										
9693	:	29	12	18	2	28	12	17	0	207.0036800	207.0035608	0.0001192	-
		0.0002000	0.0000000			207.0035608	0.0001192	0.5000					
9694	:	29	12	17	2	28	12	16	0	207.0036800	207.0035608	0.0001192	-
		0.0002000	0.0000000			207.0035608	0.0001192	0.5000					
9695	:	35	1	35	2	34	1	34	0	207.0133800	207.0135246	-0.0001446	-
		0.0002000	0.0000000			207.0135248	-0.0001448	0.2500					
9696	:	35	0	35	2	34	1	34	0	207.0133800	207.0135239	-0.0001439	-
		0.0002000	0.0000000			207.0135248	-0.0001448	0.2500					
9697	:	35	1	35	2	34	0	34	0	207.0133800	207.0135257	-0.0001457	-
		0.0002000	0.0000000			207.0135248	-0.0001448	0.2500					
9698	:	35	0	35	2	34	0	34	0	207.0133800	207.0135250	-0.0001450	-
		0.0002000	0.0000000			207.0135248	-0.0001448	0.2500					
9699	:	28	15	14	2	27	15	13	0	207.0185600	207.0181586	0.0004014	-
		0.0002000	0.0000000			207.0181586	0.0004014	0.5000					
9700	:	28	15	13	2	27	15	12	0	207.0185600	207.0181586	0.0004014	-
		0.0002000	0.0000000			207.0181586	0.0004014	0.5000					
9701	:	30	9	21	2	29	9	20	0	207.0316400	207.0317046	-0.0000646	-
		0.0002000	0.0000000			207.0316824	-0.0000424	0.5000					
9702	:	30	9	22	2	29	9	21	0	207.0316400	207.0316602	-0.0000202	-
		0.0002000	0.0000000			207.0316824	-0.0000424	0.5000					
9703	:	34	2	33	2	33	2	32	0	207.0371300	207.0370262	0.0001038	-
		0.0002000	0.0000000			207.0370724	0.0000576	0.3333					
9704	:	34	2	33	2	33	1	32	0	207.0371300	207.0371309	-0.0000009	-
		0.0002000	0.0000000			207.0370724	0.0000576	0.3333					
9705	:	34	1	33	2	33	1	32	0	207.0371300	207.0370600	0.0000700	-
		0.0002000	0.0000000			207.0370724	0.0000576	0.3333					
9706	:	30	10	21	2	29	10	20	0	207.0589800	207.0590407	-0.0000607	-
		0.0002000	0.0000000			207.0590383	-0.0000583	0.3333					
9707	:	30	10	20	2	29	10	19	0	207.0589800	207.0590427	-0.0000627	-
		0.0002000	0.0000000			207.0590383	-0.0000583	0.3333					
9708	:	33	2	31	2	32	2	30	0	207.0589800	207.0590315	-0.0000515	-
		0.0002000	0.0000000			207.0590383	-0.0000583	0.3333					
9709	:	32	3	29	2	31	3	28	0	207.0905600	207.0905931	-0.0000331	-
		0.0002000	0.0000000										
9710	:	36	1	36	2	35	0	35	0	207.1225900	207.1226034	-0.0000134	-
		0.0002000	0.0000000										
9711	:	43	10	34	2	43	9	35	0	207.1390400	207.1391626	-0.0001226	-
		0.0002000	0.0000000			207.1390926	-0.0000526	0.5000					
9712	:	31	7	24	2	30	7	23	0	207.1390400	207.1390226	0.0000174	-
		0.0002000	0.0000000			207.1390926	-0.0000526	0.5000					
9713	:	35	1	34	2	34	1	33	0	207.1467800	207.1468453	-0.0000653	-
		0.0002000	0.0000000			207.1467218	0.0000582	0.2000					
9714	:	35	1	34	2	34	2	33	0	207.1467800	207.1467772	0.0000028	-
		0.0002000	0.0000000			207.1467218	0.0000582	0.2000					

9715 : 35 2 34 2 34 1 33 0	207.1467800	207.1468914	-0.0001114	-
0.0002000 0.0000000 207.1467218 0.0000582 0.2000				
9716 : 31 4 27 2 30 4 26 0	207.1467800	207.1462720	0.0005080	-
0.0002000 0.0000000 207.1467218 0.0000582 0.2000				
9717 : 35 2 34 2 34 2 33 0	207.1467800	207.1468233	-0.0000433	-
0.0002000 0.0000000 207.1467218 0.0000582 0.2000				
9718 : 31 9 23 2 30 9 22 0	207.1600700	207.1601285	-0.0000585	-
0.0002000 0.0000000				
9719 : 30 13 17 2 29 13 16 0	207.1723300	207.1723067	0.0000233	-
0.0002000 0.0000000 207.1723067 0.0000233 0.5000				
9720 : 30 13 18 2 29 13 17 0	207.1723300	207.1723067	0.0000233	-
0.0002000 0.0000000 207.1723067 0.0000233 0.5000				
9721 : 51 7 45 2 51 6 46 0	207.1759500	207.1759895	-0.0000395	-
0.0002000 0.0000000 207.1759829 -0.0000329 0.3333				
9722 : 83 13 70 2 83 12 71 0	207.1759500	207.1760842	-0.0001342	-
0.0002000 0.0000000 207.1759829 -0.0000329 0.3333				
9723 : 32 5 28 2 31 5 27 0	207.1759500	207.1758751	0.0000749	-
0.0002000 0.0000000 207.1759829 -0.0000329 0.3333				
9724 : 31 10 22 2 30 10 21 0	207.1864900	207.1866745	-0.0001845	-
0.0002000 0.0000000 207.1866765 -0.0001865 0.5000				
9725 : 31 10 21 2 30 10 20 0	207.1864900	207.1866784	-0.0001884	-
0.0002000 0.0000000 207.1866765 -0.0001865 0.5000				
9726 : 29 16 14 2 28 16 13 0	207.1982700	207.1980074	0.0002626	-
0.0002000 0.0000000 207.1982050 0.0000650 0.3333				
9727 : 33 3 30 2 32 3 29 0	207.1982700	207.1986000	-0.0003300	-
0.0002000 0.0000000 207.1982050 0.0000650 0.3333				
9728 : 29 16 13 2 28 16 12 0	207.1982700	207.1980074	0.0002626	-
0.0002000 0.0000000 207.1982050 0.0000650 0.3333				
9729 : 31 11 21 2 30 11 20 0	207.2189400	207.2190813	-0.0001413	-
0.0002000 0.0000000 207.2189424 -0.0000024 0.2500				
9730 : 30 14 17 2 29 14 16 0	207.2189400	207.2188035	0.0001365	-
0.0002000 0.0000000 207.2189424 -0.0000024 0.2500				
9731 : 31 11 20 2 30 11 19 0	207.2189400	207.2190814	-0.0001414	-
0.0002000 0.0000000 207.2189424 -0.0000024 0.2500				
9732 : 30 14 16 2 29 14 15 0	207.2189400	207.2188035	0.0001365	-
0.0002000 0.0000000 207.2189424 -0.0000024 0.2500				
9733 : 31 5 26 2 30 5 25 0	207.2212700	207.2213006	-0.0000306	-
0.0002000 0.0000000				
9734 : 39 1 38 2 39 0 39 0	207.2316700	207.2314409	0.0002291	-
0.0002000 0.0000000 207.2315779 0.0000921 0.2000				
9735 : 37 0 37 2 36 0 36 0	207.2316700	207.2316666	0.0000034	-
0.0002000 0.0000000 207.2315779 0.0000921 0.2000				
9736 : 39 2 38 2 39 1 39 0	207.2316700	207.2314489	0.0002211	-
0.0002000 0.0000000 207.2315779 0.0000921 0.2000				
9737 : 37 1 37 2 36 1 36 0	207.2316700	207.2316665	0.0000035	-
0.0002000 0.0000000 207.2315779 0.0000921 0.2000				
9738 : 37 1 37 2 36 0 36 0	207.2316700	207.2316669	0.0000031	-
0.0002000 0.0000000 207.2315779 0.0000921 0.2000				
9739 : 32 6 27 2 31 6 26 0	207.2353300	207.2353359	-0.0000059	-
0.0002000 0.0000000				

9740	:	31	12	20	2	30	12	19	0	207.2566300	207.2565397	0.0000903	-
		0.0002000	0.0000000	207.2565920	0.0000380	0.2000							
9741	:	36	2	35	2	35	2	34	0	207.2566300	207.2566074	0.0000226	-
		0.0002000	0.0000000	207.2565920	0.0000380	0.2000							
9742	:	36	1	35	2	35	1	34	0	207.2566300	207.2566218	0.0000082	-
		0.0002000	0.0000000	207.2565920	0.0000380	0.2000							
9743	:	31	12	19	2	30	12	18	0	207.2566300	207.2565397	0.0000903	-
		0.0002000	0.0000000	207.2565920	0.0000380	0.2000							
9744	:	36	2	35	2	35	1	34	0	207.2566300	207.2566517	-0.0000217	-
		0.0002000	0.0000000	207.2565920	0.0000380	0.2000							
9745	:	32	9	24	2	31	9	23	0	207.2889100	207.2889372	-0.0000272	-
		0.0002000	0.0000000										
9746	:	31	13	18	2	30	13	17	0	207.2984900	207.2985451	-0.0000551	-
		0.0002000	0.0000000	207.2985451	-0.0000551	0.5000							
9747	:	31	13	19	2	30	13	18	0	207.2984900	207.2985451	-0.0000551	-
		0.0002000	0.0000000	207.2985451	-0.0000551	0.5000							
9748	:	34	3	31	2	33	3	30	0	207.3074600	207.3072112	0.0002488	-
		0.0002000	0.0000000										
9749	:	32	10	23	2	31	10	22	0	207.3146100	207.3145848	0.0000252	-
		0.0002000	0.0000000	207.3145884	0.0000216	0.5000							
9750	:	32	10	22	2	31	10	21	0	207.3146100	207.3145920	0.0000180	-
		0.0002000	0.0000000	207.3145884	0.0000216	0.5000							
9751	:	32	6	26	2	31	6	25	0	207.3218300	207.3215896	0.0002404	-
		0.0002000	0.0000000										
9752	:	30	16	14	2	29	16	13	0	207.3233800	207.3234352	-0.0000552	-
		0.0002000	0.0000000	207.3234352	-0.0000552	0.5000							
9753	:	30	16	15	2	29	16	14	0	207.3233800	207.3234352	-0.0000552	-
		0.0002000	0.0000000	207.3234352	-0.0000552	0.5000							
9754	:	38	1	38	2	37	0	37	0	207.3407400	207.3407160	0.0000240	-
		0.0002000	0.0000000	207.3407159	0.0000241	0.3333							
9755	:	38	1	38	2	37	1	37	0	207.3407400	207.3407157	0.0000243	-
		0.0002000	0.0000000	207.3407159	0.0000241	0.3333							
9756	:	38	0	38	2	37	0	37	0	207.3407400	207.3407158	0.0000242	-
		0.0002000	0.0000000	207.3407159	0.0000241	0.3333							
9757	:	37	1	36	2	36	1	35	0	207.3662900	207.3663882	-0.0000982	-
		0.0002000	0.0000000	207.3663835	-0.0000935	0.2500							
9758	:	37	1	36	2	36	2	35	0	207.3662900	207.3663595	-0.0000695	-
		0.0002000	0.0000000	207.3663835	-0.0000935	0.2500							
9759	:	37	2	36	2	36	2	35	0	207.3662900	207.3663788	-0.0000888	-
		0.0002000	0.0000000	207.3663835	-0.0000935	0.2500							
9760	:	37	2	36	2	36	1	35	0	207.3662900	207.3664075	-0.0001175	-
		0.0002000	0.0000000	207.3663835	-0.0000935	0.2500							
9761	:	30	17	14	2	29	17	13	0	207.3814300	207.3812837	0.0001463	-
		0.0002000	0.0000000	207.3812837	0.0001463	0.5000							
9762	:	30	17	13	2	29	17	12	0	207.3814300	207.3812837	0.0001463	-
		0.0002000	0.0000000	207.3812837	0.0001463	0.5000							
9763	:	33	7	27	2	32	7	26	0	207.3881200	207.3879374	0.0001826	-
		0.0002000	0.0000000	207.3882150	-0.0000950	0.5000							
9764	:	36	2	34	2	35	3	33	0	207.3881200	207.3884926	-0.0003726	-
		0.0002000	0.0000000	207.3882150	-0.0000950	0.5000							

9765 : 36 3 34 2 35 3 33 0	207.3893500	207.3893614	-0.0000114	-
0.0002000 0.0000000				
9766 : 35 4 32 2 34 4 31 0	207.4092100	207.4090467	0.0001633	-
0.0002000 0.0000000				
9767 : 35 3 32 2 34 3 31 0	207.4165700	207.4163460	0.0002240	-
0.0002000 0.0000000				
9768 : 33 10 24 2 32 10 23 0	207.4428300	207.4427821	0.0000479	-
0.0002000 0.0000000	207.4427885	0.0000415	0.5000	
9769 : 33 10 23 2 32 10 22 0	207.4428300	207.4427950	0.0000350	-
0.0002000 0.0000000	207.4427885	0.0000415	0.5000	
9770 : 39 1 39 2 38 0 38 0	207.4497900	207.4497507	0.0000393	-
0.0002000 0.0000000	207.4497506	0.0000394	0.3333	
9771 : 39 1 39 2 38 1 38 0	207.4497900	207.4497505	0.0000395	-
0.0002000 0.0000000	207.4497506	0.0000394	0.3333	
9772 : 39 0 39 2 38 0 38 0	207.4497900	207.4497506	0.0000394	-
0.0002000 0.0000000	207.4497506	0.0000394	0.3333	
9773 : 34 4 30 2 33 4 29 0	207.4705600	207.4705800	-0.0000200	-
0.0002000 0.0000000				
9774 : 38 2 37 2 37 1 36 0	207.4761200	207.4761561	-0.0000361	-
0.0002000 0.0000000				
9775 : 32 15 17 2 31 15 16 0	207.5207600	207.5208466	-0.0000866	-
0.0002000 0.0000000	207.5207772	-0.0000172	0.3333	
9776 : 36 4 33 2 35 4 32 0	207.5207600	207.5206385	0.0001215	-
0.0002000 0.0000000	207.5207772	-0.0000172	0.3333	
9777 : 32 15 18 2 31 15 17 0	207.5207600	207.5208466	-0.0000866	-
0.0002000 0.0000000	207.5207772	-0.0000172	0.3333	
9778 : 54 7 48 2 54 6 49 0	207.5365000	207.5366067	-0.0001067	-
0.0002000 0.0000000				
9779 : 60 9 52 2 60 8 53 0	207.5587100	207.5587000	0.0000100	-
0.0002000 0.0000000	207.5587503	-0.0000403	0.5000	
9780 : 80 12 68 2 80 11 69 0	207.5587100	207.5588006	-0.0000906	-
0.0002000 0.0000000	207.5587503	-0.0000403	0.5000	
9781 : 34 10 25 2 33 10 24 0	207.5712200	207.5712774	-0.0000574	-
0.0002000 0.0000000	207.5712888	-0.0000688	0.5000	
9782 : 34 10 24 2 33 10 23 0	207.5712200	207.5713001	-0.0000801	-
0.0002000 0.0000000	207.5712888	-0.0000688	0.5000	
9783 : 32 16 16 2 31 16 15 0	207.5745500	207.5746627	-0.0001127	-
0.0002000 0.0000000	207.5746627	-0.0001127	0.5000	
9784 : 32 16 17 2 31 16 16 0	207.5745500	207.5746627	-0.0001127	-
0.0002000 0.0000000	207.5746627	-0.0001127	0.5000	
9785 : 30 20 11 2 29 20 10 0	207.5760600	207.5757091	0.0003509	-
0.0002000 0.0000000	207.5759162	0.0001438	0.3333	
9786 : 35 4 31 2 34 4 30 0	207.5760600	207.5763305	-0.0002705	-
0.0002000 0.0000000	207.5759162	0.0001438	0.3333	
9787 : 30 20 10 2 29 20 9 0	207.5760600	207.5757091	0.0003509	-
0.0002000 0.0000000	207.5759162	0.0001438	0.3333	
9788 : 39 2 38 2 38 1 37 0	207.5859200	207.5858956	0.0000244	-
0.0002000 0.0000000	207.5859185	0.0000015	0.2500	
9789 : 39 2 38 2 38 2 37 0	207.5859200	207.5858836	0.0000364	-
0.0002000 0.0000000	207.5859185	0.0000015	0.2500	

9790 :	49 4 45 2 49 3 46 0	207.5859200	207.5860072	-0.0000872	-
	0.0002000 0.0000000	207.5859185 0.0000015	0.2500		
9791 :	39 1 38 2 38 1 37 0	207.5859200	207.5858875	0.0000325	-
	0.0002000 0.0000000	207.5859185 0.0000015	0.2500		
9792 :	33 14 19 2 32 14 18 0	207.5970700	207.5971547	-0.0000847	-
	0.0002000 0.0000000	207.5971547 -0.0000847	0.5000		
9793 :	33 14 20 2 32 14 19 0	207.5970700	207.5971547	-0.0000847	-
	0.0002000 0.0000000	207.5971547 -0.0000847	0.5000		
9794 :	34 11 23 2 33 11 22 0	207.6014200	207.6015917	-0.0001717	-
	0.0002000 0.0000000	207.6015912 -0.0001712	0.5000		
9795 :	34 11 24 2 33 11 23 0	207.6014200	207.6015906	-0.0001706	-
	0.0002000 0.0000000	207.6015912 -0.0001712	0.5000		
9796 :	34 5 29 2 33 5 28 0	207.6080600	207.6075611	0.0004989	-
	0.0002000 0.0000000				
9797 :	30 5 26 2 29 4 25 0	207.6105200	207.6105359	-0.0000159	-
	0.0002000 0.0000000	207.6104658 0.0000542	0.5000		
9798 :	38 2 36 2 37 2 35 0	207.6105200	207.6103957	0.0001243	-
	0.0002000 0.0000000	207.6104658 0.0000542	0.5000		
9799 :	32 17 16 2 31 17 15 0	207.6322000	207.6321841	0.0000159	-
	0.0002000 0.0000000	207.6321381 0.0000619	0.3333		
9800 :	37 4 34 2 36 4 33 0	207.6322000	207.6320460	0.0001540	-
	0.0002000 0.0000000	207.6321381 0.0000619	0.3333		
9801 :	32 17 15 2 31 17 14 0	207.6322000	207.6321841	0.0000159	-
	0.0002000 0.0000000	207.6321381 0.0000619	0.3333		
9802 :	34 12 22 2 33 12 21 0	207.6375000	207.6374983	0.0000017	-
	0.0002000 0.0000000	207.6374982 0.0000018	0.5000		
9803 :	34 12 23 2 33 12 22 0	207.6375000	207.6374982	0.0000018	-
	0.0002000 0.0000000	207.6374982 0.0000018	0.5000		
9804 :	33 15 19 2 32 15 18 0	207.6467300	207.6468639	-0.0001339	-
	0.0002000 0.0000000	207.6468639 -0.0001339	0.5000		
9805 :	33 15 18 2 32 15 17 0	207.6467300	207.6468639	-0.0001339	-
	0.0002000 0.0000000	207.6468639 -0.0001339	0.5000		
9806 :	41 1 41 2 40 1 40 0	207.6679300	207.6677764	0.0001536	-
	0.0002000 0.0000000	207.6677765 0.0001535	0.3333		
9807 :	41 0 41 2 40 0 40 0	207.6679300	207.6677765	0.0001535	-
	0.0002000 0.0000000	207.6677765 0.0001535	0.3333		
9808 :	41 1 41 2 40 0 40 0	207.6679300	207.6677765	0.0001535	-
	0.0002000 0.0000000	207.6677765 0.0001535	0.3333		
9809 :	35 9 26 2 34 9 25 0	207.6781800	207.6780990	0.0000810	-
	0.0002000 0.0000000				
9810 :	40 1 39 2 39 1 38 0	207.6955500	207.6956194	-0.0000694	-
	0.0002000 0.0000000	207.6956181 -0.0000681	0.2500		
9811 :	40 2 39 2 39 2 38 0	207.6955500	207.6956169	-0.0000669	-
	0.0002000 0.0000000	207.6956181 -0.0000681	0.2500		
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	0.0002000 0.0000000	207.6956181 -0.0000681	0.2500		
9813 :	40 2 39 2 39 1 38 0	207.6955500	207.6956246	-0.0000746	-
	0.0002000 0.0000000	207.6956181 -0.0000681	0.2500		
9814 :	33 16 18 2 32 16 17 0	207.7004700	207.7004680	0.0000020	-
	0.0002000 0.0000000	207.7004680 0.0000020	0.5000		

9815 :	33 16 17 2 32 16 16 0	207.7004700	207.7004680	0.0000020	-
	0.0002000 0.0000000	207.7004680	0.0000020	0.5000	
9816 :	39 2 37 2 38 3 36 0	207.7205500	207.7203742	0.0001758	-
	0.0002000 0.0000000	207.7205860	-0.0000360	0.3333	
9817 :	39 2 37 2 38 2 36 0	207.7205500	207.7207492	-0.0001992	-
	0.0002000 0.0000000	207.7205860	-0.0000360	0.3333	
9818 :	39 3 37 2 38 3 36 0	207.7205500	207.7206346	-0.0000846	-
	0.0002000 0.0000000	207.7205860	-0.0000360	0.3333	
9819 :	34 14 20 2 33 14 19 0	207.7236400	207.7235884	0.0000516	-
	0.0002000 0.0000000	207.7235884	0.0000516	0.5000	
9820 :	34 14 21 2 33 14 20 0	207.7236400	207.7235884	0.0000516	-
	0.0002000 0.0000000	207.7235884	0.0000516	0.5000	
9821 :	35 11 24 2 34 11 23 0	207.7296300	207.7295929	0.0000371	-
	0.0002000 0.0000000	207.7295919	0.0000381	0.5000	
9822 :	35 11 25 2 34 11 24 0	207.7296300	207.7295909	0.0000391	-
	0.0002000 0.0000000	207.7295919	0.0000381	0.5000	
9823 :	36 6 31 2 35 6 30 0	207.7330700	207.7331739	-0.0001039	-
	0.0002000 0.0000000				
9824 :	38 4 35 2 37 4 34 0	207.7433500	207.7433169	0.0000331	-
	0.0002000 0.0000000				
9825 :	38 3 35 2 37 3 34 0	207.7458800	207.7459995	-0.0001195	-
	0.0002000 0.0000000				
9826 :	33 17 17 2 32 17 16 0	207.7574900	207.7578103	-0.0003203	-
	0.0002000 0.0000000	207.7576320	-0.0001420	0.3333	
9827 :	37 5 33 2 36 5 32 0	207.7574900	207.7572753	0.0002147	-
	0.0002000 0.0000000	207.7576320	-0.0001420	0.3333	
9828 :	33 17 16 2 32 17 15 0	207.7574900	207.7578103	-0.0003203	-
	0.0002000 0.0000000	207.7576320	-0.0001420	0.3333	
9829 :	42 1 42 2 41 0 41 0	207.7768100	207.7767675	0.0000425	-
	0.0002000 0.0000000	207.7767675	0.0000425	0.3333	
9830 :	42 1 42 2 41 1 41 0	207.7768100	207.7767675	0.0000425	-
	0.0002000 0.0000000	207.7767675	0.0000425	0.3333	
9831 :	42 0 42 2 41 0 41 0	207.7768100	207.7767675	0.0000425	-
	0.0002000 0.0000000	207.7767675	0.0000425	0.3333	
9832 :	36 8 29 2 35 8 28 0	207.7933800	207.7935894	-0.0002094	-
	0.0002000 0.0000000				
9833 :	13 11 2 2 13 10 3 0	207.8052300	207.8052334	-0.0000034	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9834 :	17 11 6 2 17 10 7 0	207.8052300	207.8052188	0.0000112	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9835 :	35 13 22 2 34 13 21 0	207.8052300	207.8052672	-0.0000372	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9836 :	13 11 3 2 13 10 4 0	207.8052300	207.8052334	-0.0000034	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9837 :	17 11 7 2 17 10 8 0	207.8052300	207.8052188	0.0000112	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9838 :	35 13 23 2 34 13 22 0	207.8052300	207.8052672	-0.0000372	-
	0.0002000 0.0000000	207.8052398	-0.0000098	0.1667	
9839 :	36 10 27 2 35 10 26 0	207.8293400	207.8292080	0.0001320	-
	0.0002000 0.0000000	207.8292413	0.0000987	0.5000	

9840	:	36	10	26	2	35	10	25	0	207.8293400	207.8292746	0.0000654	-
		0.0002000	0.0000000			207.8292413	0.0000987	0.5000					
9841	:	40	3	38	2	39	3	37	0	207.8310500	207.8310324	0.0000176	-
		0.0002000	0.0000000										
9842	:	33	19	14	2	32	19	13	0	207.8833900	207.8832201	0.0001699	-
		0.0002000	0.0000000			207.8833886	0.0000014	0.2500					
9843	:	34	17	17	2	33	17	16	0	207.8833900	207.8835571	-0.0001671	-
		0.0002000	0.0000000			207.8833886	0.0000014	0.2500					
9844	:	33	19	15	2	32	19	14	0	207.8833900	207.8832201	0.0001699	-
		0.0002000	0.0000000			207.8833886	0.0000014	0.2500					
9845	:	34	17	18	2	33	17	17	0	207.8833900	207.8835571	-0.0001671	-
		0.0002000	0.0000000			207.8833886	0.0000014	0.2500					
9846	:	47	2	45	2	47	1	46	0	207.8856300	207.8855171	0.0001129	-
		0.0002000	0.0000000			207.8855216	0.0001084	0.5000					
9847	:	47	3	45	2	47	2	46	0	207.8856300	207.8855261	0.0001039	-
		0.0002000	0.0000000			207.8855216	0.0001084	0.5000					
9848	:	36	12	25	2	35	12	24	0	207.8926800	207.8925356	0.0001444	-
		0.0002000	0.0000000			207.8927130	-0.0000330	0.3333					
9849	:	37	5	33	2	36	4	32	0	207.8926800	207.8930677	-0.0003877	-
		0.0002000	0.0000000			207.8927130	-0.0000330	0.3333					
9850	:	36	12	24	2	35	12	23	0	207.8926800	207.8925357	0.0001443	-
		0.0002000	0.0000000			207.8927130	-0.0000330	0.3333					
9851	:	35	15	20	2	34	15	19	0	207.8992700	207.8993360	-0.0000660	-
		0.0002000	0.0000000			207.8993360	-0.0000660	0.5000					
9852	:	35	15	21	2	34	15	20	0	207.8992700	207.8993360	-0.0000660	-
		0.0002000	0.0000000			207.8993360	-0.0000660	0.5000					
9853	:	55	12	43	2	55	11	44	0	207.9022800	207.9022152	0.0000648	-
		0.0002000	0.0000000										
9854	:	37	7	31	2	36	7	30	0	207.9065800	207.9062142	0.0003658	-
		0.0002000	0.0000000										
9855	:	36	13	24	2	35	13	23	0	207.9324700	207.9324145	0.0000555	-
		0.0002000	0.0000000			207.9324145	0.0000555	0.5000					
9856	:	36	13	23	2	35	13	22	0	207.9324700	207.9324145	0.0000555	-
		0.0002000	0.0000000			207.9324145	0.0000555	0.5000					
9857	:	37	9	29	2	36	9	28	0	207.9384100	207.9384335	-0.0000235	-
		0.0002000	0.0000000			207.9383614	0.0000486	0.5000					
9858	:	37	8	29	2	36	8	28	0	207.9384100	207.9382892	0.0001208	-
		0.0002000	0.0000000			207.9383614	0.0000486	0.5000					
9859	:	41	3	39	2	40	3	38	0	207.9413100	207.9414198	-0.0001098	-
		0.0002000	0.0000000			207.9414453	-0.0001353	0.2500					
9860	:	41	2	39	2	40	3	38	0	207.9413100	207.9413050	0.0000050	-
		0.0002000	0.0000000			207.9414453	-0.0001353	0.2500					
9861	:	41	2	39	2	40	2	38	0	207.9413100	207.9414709	-0.0001609	-
		0.0002000	0.0000000			207.9414453	-0.0001353	0.2500					
9862	:	41	3	39	2	40	2	38	0	207.9413100	207.9415857	-0.0002757	-
		0.0002000	0.0000000			207.9414453	-0.0001353	0.2500					
9863	:	33	20	13	2	32	20	12	0	207.9510300	207.9510839	-0.0000539	-
		0.0002000	0.0000000			207.9510839	-0.0000539	0.5000					
9864	:	33	20	14	2	32	20	13	0	207.9510300	207.9510839	-0.0000539	-
		0.0002000	0.0000000			207.9510839	-0.0000539	0.5000					

9865 : 35 16 19 2 34 16 18 0	207.9524500	207.9524761	-0.0000261	-
0.0002000 0.0000000	207.9524761	-0.0000261	0.5000	
9866 : 35 16 20 2 34 16 19 0	207.9524500	207.9524761	-0.0000261	-
0.0002000 0.0000000	207.9524761	-0.0000261	0.5000	
9867 : 37 10 28 2 36 10 27 0	207.9585900	207.9586667	-0.0000767	-
0.0002000 0.0000000				
9868 : 40 4 37 2 39 4 36 0	207.9654500	207.9655892	-0.0001392	-
0.0002000 0.0000000				
9869 : 32 22 10 2 31 22 9 0	207.9718500	207.9716716	0.0001784	-
0.0002000 0.0000000	207.9718144	0.0000356	0.3333	
9870 : 32 22 11 2 31 22 10 0	207.9718500	207.9716716	0.0001784	-
0.0002000 0.0000000	207.9718144	0.0000356	0.3333	
9871 : 66 13 53 2 66 12 54 0	207.9718500	207.9720999	-0.0002499	-
0.0002000 0.0000000	207.9718144	0.0000356	0.3333	
9872 : 53 12 41 2 53 11 42 0	207.9771700	207.9773276	-0.0001576	-
0.0002000 0.0000000				
9873 : 39 5 35 2 38 5 34 0	207.9844900	207.9844802	0.0000098	-
0.0002000 0.0000000				
9874 : 37 11 26 2 36 11 25 0	207.9863600	207.9863963	-0.0000363	-
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9875 : 37 11 27 2 36 11 26 0	207.9863600	207.9863897	-0.0000297	-
0.0002000 0.0000000	207.9863930	-0.0000330	0.5000	
9876 : 44 1 44 2 43 0 43 0	207.9947500	207.9947057	0.0000443	-
0.0002000 0.0000000	207.9947057	0.0000443	0.3333	
9877 : 44 1 44 2 43 1 43 0	207.9947500	207.9947057	0.0000443	-
0.0002000 0.0000000	207.9947057	0.0000443	0.3333	
9878 : 44 0 44 2 43 0 43 0	207.9947500	207.9947057	0.0000443	-
0.0002000 0.0000000	207.9947057	0.0000443	0.3333	
9879 : 35 17 19 2 34 17 18 0	208.0089600	208.0094270	-0.0004670	-
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9880 : 35 17 18 2 34 17 17 0	208.0089600	208.0094270	-0.0004670	-
0.0002000 0.0000000	208.0090444	-0.0000844	0.2500	
9881 : 34 19 16 2 33 19 15 0	208.0089600	208.0086618	0.0002982	-
0.0002000 0.0000000	208.0090444	-0.0000844	0.2500	
9882 : 34 19 15 2 33 19 14 0	208.0089600	208.0086618	0.0002982	-
0.0002000 0.0000000	208.0090444	-0.0000844	0.2500	
9883 : 37 12 25 2 36 12 24 0	208.0202500	208.0203938	-0.0001438	-
0.0002000 0.0000000	208.0203937	-0.0001437	0.5000	
9884 : 37 12 26 2 36 12 25 0	208.0202500	208.0203935	-0.0001435	-
0.0002000 0.0000000	208.0203937	-0.0001437	0.5000	
9885 : 43 1 42 2 42 1 41 0	208.0245800	208.0247394	-0.0001594	-
0.0002000 0.0000000	208.0247391	-0.0001591	0.2500	
9886 : 43 2 42 2 42 2 41 0	208.0245800	208.0247387	-0.0001587	-
0.0002000 0.0000000	208.0247391	-0.0001591	0.2500	
9887 : 43 2 42 2 42 1 41 0	208.0245800	208.0247408	-0.0001608	-
0.0002000 0.0000000	208.0247391	-0.0001591	0.2500	
9888 : 43 1 42 2 42 2 41 0	208.0245800	208.0247374	-0.0001574	-
0.0002000 0.0000000	208.0247391	-0.0001591	0.2500	
9889 : 37 6 31 2 36 6 30 0	208.0319800	208.0322393	-0.0002593	-
0.0002000 0.0000000				

9915 :	46 12 34 2 46 11 35 0	208.1343400	208.1344411	-0.0001011	-
	0.0002000 0.0000000				
9916 :	44 2 43 2 43 2 42 0	208.1343500	208.1344196	-0.0000696	-
	0.0002000 0.0000000 208.1344198	-0.0000698	0.2500		
9917 :	44 1 43 2 43 2 42 0	208.1343500	208.1344187	-0.0000687	-
	0.0002000 0.0000000 208.1344198	-0.0000698	0.2500		
9918 :	44 2 43 2 43 1 42 0	208.1343500	208.1344209	-0.0000709	-
	0.0002000 0.0000000 208.1344198	-0.0000698	0.2500		
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	0.0002000 0.0000000 208.1344198	-0.0000698	0.2500		
9920 :	40 5 36 2 39 4 35 0	208.1525400	208.1524876	0.0000524	-
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9921 :	37 15 23 2 36 15 22 0	208.1525400	208.1524141	0.0001259	-
	0.0002000 0.0000000 208.1524386	0.0001014	0.3333		
9922 :	37 15 22 2 36 15 21 0	208.1525400	208.1524141	0.0001259	-
	0.0002000 0.0000000 208.1524386	0.0001014	0.3333		
9923 :	43 2 41 2 42 3 40 0	208.1620200	208.1621156	-0.0000956	-
	0.0002000 0.0000000 208.1621769	-0.0001569	0.2500		
9924 :	43 2 41 2 42 2 40 0	208.1620200	208.1621882	-0.0001682	-
	0.0002000 0.0000000 208.1621769	-0.0001569	0.2500		
9925 :	43 3 41 2 42 3 40 0	208.1620200	208.1621657	-0.0001457	-
	0.0002000 0.0000000 208.1621769	-0.0001569	0.2500		
9926 :	43 3 41 2 42 2 40 0	208.1620200	208.1622383	-0.0002183	-
	0.0002000 0.0000000 208.1621769	-0.0001569	0.2500		
9927 :	44 12 32 2 44 11 33 0	208.1620300	208.1621934	-0.0001634	-
	0.0002000 0.0000000 208.1620012	0.0000288	0.5000		
9928 :	62 8 55 2 62 7 56 0	208.1620300	208.1618090	0.0002210	-
	0.0002000 0.0000000 208.1620012	0.0000288	0.5000		
9929 :	38 6 32 2 37 6 31 0	208.1666300	208.1666036	0.0000264	-
	0.0002000 0.0000000				
9930 :	38 13 26 2 37 13 25 0	208.1874000	208.1873054	0.0000946	-
	0.0002000 0.0000000 208.1873054	0.0000946	0.5000		
9931 :	38 13 25 2 37 13 24 0	208.1874000	208.1873054	0.0000946	-
	0.0002000 0.0000000 208.1873054	0.0000946	0.5000		
9932 :	72 13 60 2 72 12 61 0	208.1957900	208.1961409	-0.0003509	-
	0.0002000 0.0000000 208.1959523	-0.0001623	0.3333		
9933 :	36 18 18 2 35 18 17 0	208.1957900	208.1958580	-0.0000680	-
	0.0002000 0.0000000 208.1959523	-0.0001623	0.3333		
9934 :	36 18 19 2 35 18 18 0	208.1957900	208.1958580	-0.0000680	-
	0.0002000 0.0000000 208.1959523	-0.0001623	0.3333		
9935 :	35 20 15 2 34 20 14 0	208.2017700	208.2018150	-0.0000450	-
	0.0002000 0.0000000 208.2017275	0.0000425	0.3333		
9936 :	63 13 50 2 63 12 51 0	208.2017700	208.2015525	0.0002175	-
	0.0002000 0.0000000 208.2017275	0.0000425	0.3333		
9937 :	35 20 16 2 34 20 15 0	208.2017700	208.2018150	-0.0000450	-
	0.0002000 0.0000000 208.2017275	0.0000425	0.3333		
9938 :	46 0 46 2 45 0 45 0	208.2126700	208.2125850	0.0000850	-
	0.0002000 0.0000000 208.2125636	0.0001064	0.2500		
9939 :	46 1 46 2 45 1 45 0	208.2126700	208.2125850	0.0000850	-
	0.0002000 0.0000000 208.2125636	0.0001064	0.2500		

9940 : 39 12 28 2 39 11 29 0	208.2126700	208.2124991	0.0001709	-
0.0002000 0.0000000 208.2125636 0.0001064 0.2500				
9941 : 46 1 46 2 45 0 45 0	208.2126700	208.2125850	0.0000850	-
0.0002000 0.0000000 208.2125636 0.0001064 0.2500				
9942 : 46 0 46 2 45 1 45 0	208.2128700	208.2125850	0.0002850	-
0.0002000 0.0000000 208.2126727 0.0001973 0.5000				
9943 : 40 6 35 2 39 6 34 0	208.2128700	208.2127603	0.0001097	-
0.0002000 0.0000000 208.2126727 0.0001973 0.5000				
9944 : 39 10 29 2 38 10 28 0	208.2186200	208.2189209	-0.0003009	-
0.0002000 0.0000000 208.2187742 -0.0001542 0.5000				
9945 : 39 10 30 2 38 10 29 0	208.2186200	208.2186274	-0.0000074	-
0.0002000 0.0000000 208.2187742 -0.0001542 0.5000				
9946 : 36 12 24 2 36 11 25 0	208.2326500	208.2327380	-0.0000880	-
0.0002000 0.0000000 208.2327421 -0.0000921 0.5000				
9947 : 36 12 25 2 36 11 26 0	208.2326500	208.2327463	-0.0000963	-
0.0002000 0.0000000 208.2327421 -0.0000921 0.5000				
9948 : 39 11 28 2 38 11 27 0	208.2441800	208.2443369	-0.0001569	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9949 : 39 11 29 2 38 11 28 0	208.2441800	208.2443173	-0.0001373	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9950 : 45 1 44 2 44 2 43 0	208.2441800	208.2440866	0.0000934	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9951 : 45 1 44 2 44 1 43 0	208.2441800	208.2440874	0.0000926	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9952 : 45 2 44 2 44 1 43 0	208.2441800	208.2440879	0.0000921	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9953 : 45 2 44 2 44 2 43 0	208.2441800	208.2440871	0.0000929	-
0.0002000 0.0000000 208.2441672 0.0000128 0.1667				
9954 : 36 19 17 2 35 19 16 0	208.2596600	208.2598638	-0.0002038	-
0.0002000 0.0000000 208.2598638 -0.0002038 0.5000				
9955 : 36 19 18 2 35 19 17 0	208.2596600	208.2598638	-0.0002038	-
0.0002000 0.0000000 208.2598638 -0.0002038 0.5000				
9956 : 44 2 42 2 43 2 41 0	208.2726600	208.2725393	0.0001207	-
0.0002000 0.0000000 208.2726035 0.0000565 0.2500				
9957 : 44 3 42 2 43 3 41 0	208.2726600	208.2725244	0.0001356	-
0.0002000 0.0000000 208.2726035 0.0000565 0.2500				
9958 : 44 3 42 2 43 2 41 0	208.2726600	208.2725723	0.0000877	-
0.0002000 0.0000000 208.2726035 0.0000565 0.2500				
9959 : 75 13 63 2 75 12 64 0	208.2726600	208.2727779	-0.0001179	-
0.0002000 0.0000000 208.2726035 0.0000565 0.2500				
9960 : 44 2 42 2 43 3 41 0	208.2726700	208.2724915	0.0001785	-
0.0002000 0.0000000				
9961 : 38 15 24 2 37 15 23 0	208.2789600	208.2791893	-0.0002293	-
0.0002000 0.0000000 208.2791893 -0.0002293 0.5000				
9962 : 38 15 23 2 37 15 22 0	208.2789600	208.2791893	-0.0002293	-
0.0002000 0.0000000 208.2791893 -0.0002293 0.5000				
9963 : 40 7 34 2 39 7 33 0	208.2879900	208.2877114	0.0002786	-
0.0002000 0.0000000				
9964 : 43 3 40 2 42 3 39 0	208.2994400	208.2990911	0.0003489	-
0.0002000 0.0000000				

9965 :	39 13 27 2 38 13 26 0	208. 3152700	208. 3150600	0. 0002100	-
	0. 0002000 0. 0000000	208. 3150600	0. 0002100	0. 5000	
9966 :	39 13 26 2 38 13 25 0	208. 3152700	208. 3150601	0. 0002099	-
	0. 0002000 0. 0000000	208. 3150600	0. 0002100	0. 5000	
9967 :	47 0 47 2 46 0 46 0	208. 3217600	208. 3215026	0. 0002574	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9968 :	47 1 47 2 46 1 46 0	208. 3217600	208. 3215026	0. 0002574	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9969 :	47 0 47 2 46 1 46 0	208. 3217600	208. 3215026	0. 0002574	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9970 :	47 1 47 2 46 0 46 0	208. 3217600	208. 3215026	0. 0002574	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9971 :	37 18 19 2 36 18 18 0	208. 3217600	208. 3217893	-0. 0000293	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9972 :	37 18 20 2 36 18 19 0	208. 3217600	208. 3217893	-0. 0000293	-
	0. 0002000 0. 0000000	208. 3215982	0. 0001618	0. 1667	
9973 :	51 3 49 2 51 2 50 0	208. 3299900	208. 3298137	0. 0001763	-
	0. 0002000 0. 0000000	208. 3298529	0. 0001371	0. 3333	
9974 :	41 6 36 2 40 6 35 0	208. 3299900	208. 3299329	0. 0000571	-
	0. 0002000 0. 0000000	208. 3298529	0. 0001371	0. 3333	
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	0. 0002000 0. 0000000	208. 3298529	0. 0001371	0. 3333	
9976 :	38 16 23 2 37 16 22 0	208. 3314300	208. 3315255	-0. 0000955	-
	0. 0002000 0. 0000000	208. 3315255	-0. 0000955	0. 5000	
9977 :	38 16 22 2 37 16 21 0	208. 3314300	208. 3315255	-0. 0000955	-
	0. 0002000 0. 0000000	208. 3315255	-0. 0000955	0. 5000	
9978 :	40 9 31 2 39 9 30 0	208. 3377700	208. 3374644	0. 0003056	-
	0. 0002000 0. 0000000				
9979 :	46 1 45 2 45 2 44 0	208. 3538400	208. 3537408	0. 0000992	-
	0. 0002000 0. 0000000	208. 3537412	0. 0000988	0. 2500	
9980 :	46 1 45 2 45 1 44 0	208. 3538400	208. 3537413	0. 0000987	-
	0. 0002000 0. 0000000	208. 3537412	0. 0000988	0. 2500	
9981 :	46 2 45 2 45 1 44 0	208. 3538400	208. 3537417	0. 0000983	-
	0. 0002000 0. 0000000	208. 3537412	0. 0000988	0. 2500	
9982 :	46 2 45 2 45 2 44 0	208. 3538400	208. 3537411	0. 0000989	-
	0. 0002000 0. 0000000	208. 3537412	0. 0000988	0. 2500	
9983 :	39 14 25 2 38 14 24 0	208. 3581800	208. 3583168	-0. 0001368	-
	0. 0002000 0. 0000000	208. 3583168	-0. 0001368	0. 5000	
9984 :	39 14 26 2 38 14 25 0	208. 3581800	208. 3583168	-0. 0001368	-
	0. 0002000 0. 0000000	208. 3583168	-0. 0001368	0. 5000	
9985 :	40 11 30 2 39 11 29 0	208. 3737200	208. 3737300	-0. 0000100	-
	0. 0002000 0. 0000000	208. 3737466	-0. 0000266	0. 5000	
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	0. 0002000 0. 0000000	208. 3737466	-0. 0000266	0. 5000	
9987 :	45 2 43 2 44 2 42 0	208. 3829800	208. 3828834	0. 0000966	-
	0. 0002000 0. 0000000	208. 3828873	0. 0000927	0. 3333	
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	0. 0002000 0. 0000000	208. 3828873	0. 0000927	0. 3333	
9989 :	45 3 43 2 44 3 42 0	208. 3829800	208. 3828736	0. 0001064	-
	0. 0002000 0. 0000000	208. 3828873	0. 0000927	0. 3333	

9990 : 45 2 43 2 44 3 42 0 0.0002000 0.0000000	208.3829900	208.3828519	0.0001381 -
9991 : 41 5 36 2 40 5 35 0 0.0002000 0.0000000	208.3893900	208.3892738	0.0001162 -
9992 : 36 21 15 2 35 21 14 0 0.0002000 0.0000000 208.3981589 -0.0000589 0.5000	208.3981000	208.3981589	-0.0000589 -
9993 : 36 21 16 2 35 21 15 0 0.0002000 0.0000000 208.3981589 -0.0000589 0.5000	208.3981000	208.3981589	-0.0000589 -
9994 : 39 15 25 2 38 15 24 0 0.0002000 0.0000000 208.4061266 -0.0002266 0.5000	208.4059000	208.4061266	-0.0002266 -
9995 : 39 15 24 2 38 15 23 0 0.0002000 0.0000000 208.4061266 -0.0002266 0.5000	208.4059000	208.4061266	-0.0002266 -
9996 : 44 4 41 2 43 4 40 0 0.0002000 0.0000000 208.4097782 0.0001818 0.5000	208.4099600	208.4096268	0.0003332 -
9997 : 44 3 41 2 43 3 40 0 0.0002000 0.0000000 208.4097782 0.0001818 0.5000	208.4099600	208.4099297	0.0000303 -
9998 : 41 7 35 2 40 7 34 0 0.0002000 0.0000000	208.4130000	208.4128248	0.0001752 -
9999 : 40 6 34 2 39 6 33 0 0.0002000 0.0000000	208.4233800	208.4237085	-0.0003285 -
10000: 76 12 65 2 76 11 66 0 0.0002000 0.0000000 208.4245067 -0.0001967 0.3333	208.4243100	208.4247798	-0.0004698 -
10001: 35 23 12 2 34 23 11 0 0.0002000 0.0000000 208.4245067 -0.0001967 0.3333	208.4243100	208.4243701	-0.0000601 -
10002: 35 23 13 2 34 23 12 0 0.0002000 0.0000000 208.4245067 -0.0001967 0.3333	208.4243100	208.4243701	-0.0000601 -
10003: 48 1 48 2 47 0 47 0 0.0002000 0.0000000 208.4304054 -0.0000354 0.2500	208.4303700	208.4304054	-0.0000354 -
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10006: 48 1 48 2 47 1 47 0 0.0002000 0.0000000 208.4304054 -0.0000354 0.2500	208.4303700	208.4304054	-0.0000354 -
10007: 43 5 39 2 42 5 38 0 0.0002000 0.0000000	208.4341600	208.4340891	0.0000709 -
10008: 40 13 28 2 39 13 27 0 0.0002000 0.0000000 208.4430286 -0.0002586 0.5000	208.4427700	208.4430285	-0.0002585 -
10009: 40 13 27 2 39 13 26 0 0.0002000 0.0000000 208.4430286 -0.0002586 0.5000	208.4427700	208.4430286	-0.0002586 -
10010: 47 2 46 2 46 2 45 0 0.0002000 0.0000000 208.4633816 -0.0003316 0.2500	208.4630500	208.4633815	-0.0003315 -
10011: 47 1 46 2 46 1 45 0 0.0002000 0.0000000 208.4633816 -0.0003316 0.2500	208.4630500	208.4633817	-0.0003317 -
10012: 47 1 46 2 46 2 45 0 0.0002000 0.0000000 208.4633816 -0.0003316 0.2500	208.4630500	208.4633813	-0.0003313 -
10013: 47 2 46 2 46 1 45 0 0.0002000 0.0000000 208.4633816 -0.0003316 0.2500	208.4630500	208.4633819	-0.0003319 -
10014: 26 6 21 2 25 5 20 0 0.0002000 0.0000000	208.4930600	208.4930730	-0.0000130 -

10015:	42	5	37	2	41	5	36	0	208.4946100	208.4944915	0.0001185	-
	0.0002000	0.0000000										
10016:	41	8	33	2	40	8	32	0	208.4971500	208.4973946	-0.0002446	-
	0.0002000	0.0000000										
10017:	41	11	30	2	40	11	29	0	208.5034200	208.5035117	-0.0000917	-
	0.0002000	0.0000000			208.5034841	-0.0000641	0.5000					
10018:	41	11	31	2	40	11	30	0	208.5034200	208.5034565	-0.0000365	-
	0.0002000	0.0000000			208.5034841	-0.0000641	0.5000					
10019:	25	5	20	2	24	4	21	0	208.5058400	208.5057650	0.0000750	-
	0.0002000	0.0000000										
10020:	57	5	53	2	57	4	54	0	208.5091200	208.5090947	0.0000253	-
	0.0002000	0.0000000			208.5090546	0.0000654	0.5000					
10021:	57	4	53	2	57	3	54	0	208.5091200	208.5090146	0.0001054	-
	0.0002000	0.0000000			208.5090546	0.0000654	0.5000					
10022:	55	13	43	2	55	12	44	0	208.5117200	208.5122078	-0.0004878	-
	0.0002000	0.0000000			208.5117384	-0.0000184	0.3333					
10023:	38	19	19	2	37	19	18	0	208.5117200	208.5115037	0.0002163	-
	0.0002000	0.0000000			208.5117384	-0.0000184	0.3333					
10024:	38	19	20	2	37	19	19	0	208.5117200	208.5115037	0.0002163	-
	0.0002000	0.0000000			208.5117384	-0.0000184	0.3333					
10025:	39	17	23	2	38	17	22	0	208.5141600	208.5141886	-0.0000286	-
	0.0002000	0.0000000			208.5141886	-0.0000286	0.5000					
10026:	39	17	22	2	38	17	21	0	208.5141600	208.5141886	-0.0000286	-
	0.0002000	0.0000000			208.5141886	-0.0000286	0.5000					
10027:	65	7	58	2	65	6	59	0	208.5239100	208.5243241	-0.0004141	-
	0.0002000	0.0000000			208.5238715	0.0000385	0.3333					
10028:	37	21	17	2	36	21	16	0	208.5239100	208.5236451	0.0002649	-
	0.0002000	0.0000000			208.5238715	0.0000385	0.3333					
10029:	37	21	16	2	36	21	15	0	208.5239100	208.5236451	0.0002649	-
	0.0002000	0.0000000			208.5238715	0.0000385	0.3333					
10030:	70	14	56	2	70	13	57	0	208.5332600	208.5335551	-0.0002951	-
	0.0002000	0.0000000										
10031:	49	1	49	2	48	0	48	0	208.5392900	208.5392934	-0.0000034	-
	0.0002000	0.0000000			208.5392934	-0.0000034	0.3333					
10032:	49	0	49	2	48	0	48	0	208.5392900	208.5392934	-0.0000034	-
	0.0002000	0.0000000			208.5392934	-0.0000034	0.3333					
10033:	49	1	49	2	48	1	48	0	208.5392900	208.5392934	-0.0000034	-
	0.0002000	0.0000000			208.5392934	-0.0000034	0.3333					
10034:	44	5	40	2	43	5	39	0	208.5460500	208.5459339	0.0001161	-
	0.0002000	0.0000000			208.5460048	0.0000452	0.5000					
10035:	41	6	35	2	40	6	34	0	208.5460500	208.5460758	-0.0000258	-
	0.0002000	0.0000000			208.5460048	0.0000452	0.5000					
10036:	36	23	14	2	35	23	13	0	208.5498200	208.5495458	0.0002742	-
	0.0002000	0.0000000			208.5496361	0.0001839	0.3333					
10037:	44	4	40	2	43	4	39	0	208.5498200	208.5498168	0.0000032	-
	0.0002000	0.0000000			208.5496361	0.0001839	0.3333					
10038:	36	23	13	2	35	23	12	0	208.5498200	208.5495458	0.0002742	-
	0.0002000	0.0000000			208.5496361	0.0001839	0.3333					
10039:	41	13	28	2	40	13	27	0	208.5714500	208.5712172	0.0002328	-
	0.0002000	0.0000000			208.5712171	0.0002329	0.5000					

10040:	41 13 29 2 40 13 28 0	208.5714500	208.5712170	0.0002330	-
	0.0002000 0.0000000	208.5712171	0.0002329	0.5000	
10041:	48 1 47 2 47 1 46 0	208.5730000	208.5730084	-0.0000084	-
	0.0002000 0.0000000	208.5730083	-0.0000083	0.2500	
10042:	48 2 47 2 47 1 46 0	208.5730000	208.5730085	-0.0000085	-
	0.0002000 0.0000000	208.5730083	-0.0000083	0.2500	
10043:	48 1 47 2 47 2 46 0	208.5730000	208.5730081	-0.0000081	-
	0.0002000 0.0000000	208.5730083	-0.0000083	0.2500	
10044:	48 2 47 2 47 2 46 0	208.5730000	208.5730083	-0.0000083	-
	0.0002000 0.0000000	208.5730083	-0.0000083	0.2500	
10045:	42 8 35 2 41 8 34 0	208.5801300	208.5805660	-0.0004360	-
	0.0002000 0.0000000				
10046:	40 16 25 2 39 16 24 0	208.5847300	208.5849517	-0.0002217	-
	0.0002000 0.0000000	208.5849517	-0.0002217	0.5000	
10047:	40 16 24 2 39 16 23 0	208.5847300	208.5849517	-0.0002217	-
	0.0002000 0.0000000	208.5849517	-0.0002217	0.5000	
10048:	42 9 34 2 41 9 33 0	208.5965500	208.5967621	-0.0002121	-
	0.0002000 0.0000000				
10049:	50 13 37 2 50 12 38 0	208.5980700	208.5982046	-0.0001346	-
	0.0002000 0.0000000	208.5978198	0.0002502	0.3333	
10050:	37 22 15 2 36 22 14 0	208.5980700	208.5976274	0.0004426	-
	0.0002000 0.0000000	208.5978198	0.0002502	0.3333	
10051:	37 22 16 2 36 22 15 0	208.5980700	208.5976274	0.0004426	-
	0.0002000 0.0000000	208.5978198	0.0002502	0.3333	
10052:	47 3 45 2 46 3 44 0	208.6036000	208.6035419	0.0000581	-
	0.0002000 0.0000000	208.6035478	0.0000522	0.3333	
10053:	47 2 45 2 46 2 44 0	208.6036000	208.6035461	0.0000539	-
	0.0002000 0.0000000	208.6035478	0.0000522	0.3333	
10054:	47 3 45 2 46 2 44 0	208.6036000	208.6035554	0.0000446	-
	0.0002000 0.0000000	208.6035478	0.0000522	0.3333	
10055:	41 14 27 2 40 14 26 0	208.6135300	208.6134841	0.0000459	-
	0.0002000 0.0000000	208.6134841	0.0000459	0.5000	
10056:	41 14 28 2 40 14 27 0	208.6135300	208.6134841	0.0000459	-
	0.0002000 0.0000000	208.6134841	0.0000459	0.5000	
10057:	46 3 43 2 45 3 42 0	208.6314400	208.6316912	-0.0002512	-
	0.0002000 0.0000000	208.6314843	-0.0000443	0.3333	
10058:	46 4 43 2 45 4 42 0	208.6314400	208.6315503	-0.0001103	-
	0.0002000 0.0000000	208.6314843	-0.0000443	0.3333	
10059:	46 3 43 2 45 4 42 0	208.6314400	208.6312113	0.0002287	-
	0.0002000 0.0000000	208.6314843	-0.0000443	0.3333	
10060:	42 11 32 2 41 11 31 0	208.6333800	208.6335079	-0.0001279	-
	0.0002000 0.0000000	208.6335531	-0.0001731	0.5000	
10061:	42 11 31 2 41 11 30 0	208.6333800	208.6335983	-0.0002183	-
	0.0002000 0.0000000	208.6335531	-0.0001731	0.5000	
10062:	40 17 24 2 39 17 23 0	208.6407100	208.6407125	-0.0000025	-
	0.0002000 0.0000000	208.6407125	-0.0000025	0.5000	
10063:	40 17 23 2 39 17 22 0	208.6407100	208.6407125	-0.0000025	-
	0.0002000 0.0000000	208.6407125	-0.0000025	0.5000	
10064:	42 8 34 2 41 8 33 0	208.6422900	208.6422602	0.0000298	-
	0.0002000 0.0000000				

10065:	78 12 67 2 78 11 68 0	208.6457400	208.6457249	0.0000151	-
	0.0002000 0.0000000				
10066:	46 13 34 2 46 12 35 0	208.6481100	208.6482231	-0.0001131	-
	0.0002000 0.0000000 208.6481655	-0.0000555	0.5000		
10067:	46 13 33 2 46 12 34 0	208.6481100	208.6481079	0.0000021	-
	0.0002000 0.0000000 208.6481655	-0.0000555	0.5000		
10068:	45 5 41 2 44 5 40 0	208.6577800	208.6576607	0.0001193	-
	0.0002000 0.0000000				
10069:	41 15 27 2 40 15 26 0	208.6605000	208.6605030	-0.0000030	-
	0.0002000 0.0000000 208.6604819	0.0000181	0.3333		
10070:	41 15 26 2 40 15 25 0	208.6605000	208.6605030	-0.0000030	-
	0.0002000 0.0000000 208.6604819	0.0000181	0.3333		
10071:	45 4 41 2 44 4 40 0	208.6605000	208.6604398	0.0000602	-
	0.0002000 0.0000000 208.6604819	0.0000181	0.3333		
10072:	68 14 54 2 68 13 55 0	208.6635700	208.6638668	-0.0002968	-
	0.0002000 0.0000000				
10073:	44 6 39 2 43 6 38 0	208.6764400	208.6762710	0.0001690	-
	0.0002000 0.0000000				
10074:	49 1 48 2 48 1 47 0	208.6826900	208.6826213	0.0000687	-
	0.0002000 0.0000000 208.6826213	0.0000687	0.2500		
10075:	49 1 48 2 48 2 47 0	208.6826900	208.6826212	0.0000688	-
	0.0002000 0.0000000 208.6826213	0.0000687	0.2500		
10076:	49 2 48 2 48 1 47 0	208.6826900	208.6826214	0.0000686	-
	0.0002000 0.0000000 208.6826213	0.0000687	0.2500		
10077:	49 2 48 2 48 2 47 0	208.6826900	208.6826213	0.0000687	-
	0.0002000 0.0000000 208.6826213	0.0000687	0.2500		
10078:	11 10 2 2 10 9 1 0	208.6967400	208.6968893	-0.0001493	-
	0.0002000 0.0000000 208.6968428	-0.0001028	0.2500		
10079:	40 13 27 2 40 12 28 0	208.6967400	208.6967942	-0.0000542	-
	0.0002000 0.0000000 208.6968428	-0.0001028	0.2500		
10080:	11 10 1 2 10 9 2 0	208.6967400	208.6968893	-0.0001493	-
	0.0002000 0.0000000 208.6968428	-0.0001028	0.2500		
10081:	40 13 28 2 40 12 29 0	208.6967400	208.6967985	-0.0000585	-
	0.0002000 0.0000000 208.6968428	-0.0001028	0.2500		
10082:	40 18 23 2 39 18 22 0	208.6999400	208.7003141	-0.0003741	-
	0.0002000 0.0000000 208.6999730	-0.0000330	0.2500		
10083:	40 18 22 2 39 18 21 0	208.6999400	208.7003141	-0.0003741	-
	0.0002000 0.0000000 208.6999730	-0.0000330	0.2500		
10084:	42 13 29 2 41 13 28 0	208.6999400	208.6996320	0.0003080	-
	0.0002000 0.0000000 208.6999730	-0.0000330	0.2500		
10085:	42 13 30 2 41 13 29 0	208.6999400	208.6996317	0.0003083	-
	0.0002000 0.0000000 208.6999730	-0.0000330	0.2500		
10086:	39 20 19 2 38 20 18 0	208.7046900	208.7044951	0.0001949	-
	0.0002000 0.0000000 208.7044951	0.0001949	0.5000		
10087:	39 20 20 2 38 20 19 0	208.7046900	208.7044951	0.0001949	-
	0.0002000 0.0000000 208.7044951	0.0001949	0.5000		
10088:	44 5 39 2 43 5 38 0	208.7063600	208.7064121	-0.0000521	-
	0.0002000 0.0000000				
10089:	42 7 35 2 41 7 34 0	208.7081600	208.7082829	-0.0001229	-
	0.0002000 0.0000000				

10090:	48 3 46 2 47 2 45 0	208.7140300	208.7138693	0.0001607	-
	0.0002000 0.0000000 208.7138644	0.0001656	0.3333		
10091:	48 2 46 2 47 2 45 0	208.7140300	208.7138633	0.0001667	-
	0.0002000 0.0000000 208.7138644	0.0001656	0.3333		
10092:	48 3 46 2 47 3 45 0	208.7140300	208.7138605	0.0001695	-
	0.0002000 0.0000000 208.7138644	0.0001656	0.3333		
10093:	43 9 35 2 42 9 34 0	208.7294800	208.7291639	0.0003161	-
	0.0002000 0.0000000				
10094:	42 14 28 2 41 14 27 0	208.7412800	208.7413598	-0.0000798	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10095:	15 13 3 2 15 12 4 0	208.7412800	208.7411206	0.0001594	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10096:	15 13 2 2 15 12 3 0	208.7412800	208.7411206	0.0001594	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10097:	23 13 11 2 23 12 12 0	208.7412800	208.7412676	0.0000124	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10098:	42 14 29 2 41 14 28 0	208.7412800	208.7413598	-0.0000798	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10099:	23 13 10 2 23 12 11 0	208.7412800	208.7412676	0.0000124	-
	0.0002000 0.0000000 208.7412493	0.0000307	0.1667		
10100:	47 3 44 2 46 3 43 0	208.7426200	208.7425973	0.0000227	-
	0.0002000 0.0000000 208.7425495	0.0000705	0.5000		
10101:	47 4 44 2 46 4 43 0	208.7426200	208.7425018	0.0001182	-
	0.0002000 0.0000000 208.7425495	0.0000705	0.5000		
10102:	37 24 13 2 36 24 12 0	208.7551300	208.7550969	0.0000331	-
	0.0002000 0.0000000 208.7550969	0.0000331	0.5000		
10103:	37 24 14 2 36 24 13 0	208.7551300	208.7550969	0.0000331	-
	0.0002000 0.0000000 208.7550969	0.0000331	0.5000		
10104:	51 0 51 2 50 0 50 0	208.7569600	208.7570249	-0.0000649	-
	0.0002000 0.0000000 208.7570249	-0.0000649	0.2500		
10105:	51 0 51 2 50 1 50 0	208.7569600	208.7570249	-0.0000649	-
	0.0002000 0.0000000 208.7570249	-0.0000649	0.2500		
10106:	51 1 51 2 50 1 50 0	208.7569600	208.7570249	-0.0000649	-
	0.0002000 0.0000000 208.7570249	-0.0000649	0.2500		
10107:	51 1 51 2 50 0 50 0	208.7569600	208.7570249	-0.0000649	-
	0.0002000 0.0000000 208.7570249	-0.0000649	0.2500		
10108:	26 6 20 2 25 5 21 0	208.7604000	208.7604224	-0.0000224	-
	0.0002000 0.0000000				
10109:	57 3 54 2 57 2 55 0	208.7637200	208.7634160	0.0003040	-
	0.0002000 0.0000000 208.7634179	0.0003021	0.5000		
10110:	57 4 54 2 57 3 55 0	208.7637200	208.7634197	0.0003003	-
	0.0002000 0.0000000 208.7634179	0.0003021	0.5000		
10111:	42 15 28 2 41 15 27 0	208.7881100	208.7879497	0.0001603	-
	0.0002000 0.0000000 208.7879497	0.0001603	0.5000		
10112:	42 15 27 2 41 15 26 0	208.7881100	208.7879497	0.0001603	-
	0.0002000 0.0000000 208.7879497	0.0001603	0.5000		
10113:	45 6 40 2 44 6 39 0	208.7904000	208.7903502	0.0000498	-
	0.0002000 0.0000000				
10114:	50 2 49 2 49 1 48 0	208.7922500	208.7922206	0.0000294	-
	0.0002000 0.0000000 208.7922205	0.0000295	0.3333		

10115:	50	2	49	2	49	2	48	0	208.7922500	208.7922205	0.0000295	-
	0.0002000	0.0000000		208.7922205	0.0000295	0.3333						
10116:	50	1	49	2	49	1	48	0	208.7922500	208.7922205	0.0000295	-
	0.0002000	0.0000000		208.7922205	0.0000295	0.3333						
10117:	45	5	40	2	44	5	39	0	208.8133300	208.8135596	-0.0002296	-
	0.0002000	0.0000000										
10118:	49	3	47	2	48	2	46	0	208.8243300	208.8241741	0.0001599	-
	0.0002000	0.0000000		208.8241709	0.0001591	0.3333						
10119:	49	2	47	2	48	2	46	0	208.8243300	208.8241702	0.0001598	-
	0.0002000	0.0000000		208.8241709	0.0001591	0.3333						
10120:	49	3	47	2	48	3	46	0	208.8243300	208.8241684	0.0001616	-
	0.0002000	0.0000000		208.8241709	0.0001591	0.3333						
10121:	43	13	30	2	42	13	29	0	208.8284600	208.8282798	0.0001802	-
	0.0002000	0.0000000		208.8282795	0.0001805	0.5000						
10122:	43	13	31	2	42	13	30	0	208.8284600	208.8282792	0.0001808	-
	0.0002000	0.0000000		208.8282795	0.0001805	0.5000						
10123:	40	20	21	2	39	20	20	0	208.8306600	208.8304292	0.0002308	-
	0.0002000	0.0000000		208.8304292	0.0002308	0.5000						
10124:	40	20	20	2	39	20	19	0	208.8306600	208.8304292	0.0002308	-
	0.0002000	0.0000000		208.8304292	0.0002308	0.5000						
10125:	37	25	13	2	36	25	12	0	208.8390700	208.8384168	0.0006532	-
	0.0002000	0.0000000		208.8387027	0.0003673	0.2500						
10126:	42	16	27	2	41	16	26	0	208.8390700	208.8389886	0.0000814	-
	0.0002000	0.0000000		208.8387027	0.0003673	0.2500						
10127:	37	25	12	2	36	25	11	0	208.8390700	208.8384168	0.0006532	-
	0.0002000	0.0000000		208.8387027	0.0003673	0.2500						
10128:	42	16	26	2	41	16	25	0	208.8390700	208.8389886	0.0000814	-
	0.0002000	0.0000000		208.8387027	0.0003673	0.2500						
10129:	39	22	17	2	38	22	16	0	208.8484700	208.8486390	-0.0001690	-
	0.0002000	0.0000000		208.8484989	-0.0000289	0.3333						
10130:	43	7	36	2	42	7	35	0	208.8484700	208.8482187	0.0002513	-
	0.0002000	0.0000000		208.8484989	-0.0000289	0.3333						
10131:	39	22	18	2	38	22	17	0	208.8484700	208.8486390	-0.0001690	-
	0.0002000	0.0000000		208.8484989	-0.0000289	0.3333						
10132:	48	4	45	2	47	4	44	0	208.8534800	208.8534478	0.0000322	-
	0.0002000	0.0000000										
10133:	52	0	52	2	51	1	51	0	208.8658000	208.8658684	-0.0000684	-
	0.0002000	0.0000000		208.8658684	-0.0000684	0.2500						
10134:	52	1	52	2	51	0	51	0	208.8658000	208.8658684	-0.0000684	-
	0.0002000	0.0000000		208.8658684	-0.0000684	0.2500						
10135:	52	0	52	2	51	0	51	0	208.8658000	208.8658684	-0.0000684	-
	0.0002000	0.0000000		208.8658684	-0.0000684	0.2500						
10136:	52	1	52	2	51	1	51	0	208.8658000	208.8658684	-0.0000684	-
	0.0002000	0.0000000		208.8658684	-0.0000684	0.2500						
10137:	43	14	29	2	42	14	28	0	208.8695300	208.8694368	0.0000932	-
	0.0002000	0.0000000		208.8694368	0.0000932	0.5000						
10138:	43	14	30	2	42	14	29	0	208.8695300	208.8694368	0.0000932	-
	0.0002000	0.0000000		208.8694368	0.0000932	0.5000						
10139:	38	24	14	2	37	24	13	0	208.8809100	208.8803396	0.0005704	-
	0.0002000	0.0000000		208.8805230	0.0003870	0.3333						

10140:	47 5 43 2 46 5 42 0	208.8809100	208.8808898	0.0000202	-
	0.0002000 0.0000000 208.8805230 0.0003870 0.3333				
10141:	38 24 15 2 37 24 14 0	208.8809100	208.8803396	0.0005704	-
	0.0002000 0.0000000 208.8805230 0.0003870 0.3333				
10142:	44 9 35 2 43 9 34 0	208.8822100	208.8821477	0.0000623	-
	0.0002000 0.0000000 208.8822170 -0.0000070 0.5000				
10143:	47 4 43 2 46 4 42 0	208.8822100	208.8822864	-0.0000764	-
	0.0002000 0.0000000 208.8822170 -0.0000070 0.5000				
10144:	63 14 50 2 63 13 51 0	208.8899800	208.8902068	-0.0002268	-
	0.0002000 0.0000000				
10145:	44 11 33 2 43 11 32 0	208.8947500	208.8948622	-0.0001122	-
	0.0002000 0.0000000				
10146:	51 1 50 2 50 1 49 0	208.9016700	208.9018058	-0.0001358	-
	0.0002000 0.0000000 208.9017262 -0.0000562 0.2000				
10147:	51 1 50 2 50 2 49 0	208.9016700	208.9018057	-0.0001357	-
	0.0002000 0.0000000 208.9017262 -0.0000562 0.2000				
10148:	51 2 50 2 50 2 49 0	208.9016700	208.9018058	-0.0001358	-
	0.0002000 0.0000000 208.9017262 -0.0000562 0.2000				
10149:	51 2 50 2 50 1 49 0	208.9016700	208.9018058	-0.0001358	-
	0.0002000 0.0000000 208.9017262 -0.0000562 0.2000				
10150:	45 7 39 2 44 7 38 0	208.9016700	208.9014080	0.0002620	-
	0.0002000 0.0000000 208.9017262 -0.0000562 0.2000				
10151:	46 6 41 2 45 6 40 0	208.9040200	208.9039239	0.0000961	-
	0.0002000 0.0000000				
10152:	43 15 29 2 42 15 28 0	208.9153000	208.9155740	-0.0002740	-
	0.0002000 0.0000000 208.9155740 -0.0002740 0.5000				
10153:	43 15 28 2 42 15 27 0	208.9153000	208.9155740	-0.0002740	-
	0.0002000 0.0000000 208.9155740 -0.0002740 0.5000				
10154:	50 3 48 2 49 2 47 0	208.9344500	208.9344689	-0.0000189	-
	0.0002000 0.0000000 208.9345966 -0.0001466 0.5000				
10155:	76 15 61 2 76 14 62 0	208.9344500	208.9347242	-0.0002742	-
	0.0002000 0.0000000 208.9345966 -0.0001466 0.5000				
10156:	42 18 24 2 41 18 23 0	208.9533700	208.9532964	0.0000736	-
	0.0002000 0.0000000 208.9532964 0.0000736 0.5000				
10157:	42 18 25 2 41 18 24 0	208.9533700	208.9532964	0.0000736	-
	0.0002000 0.0000000 208.9532964 0.0000736 0.5000				
10158:	44 13 31 2 43 13 30 0	208.9569800	208.9571675	-0.0001875	-
	0.0002000 0.0000000 208.9571670 -0.0001870 0.5000				
10159:	44 13 32 2 43 13 31 0	208.9569800	208.9571665	-0.0001865	-
	0.0002000 0.0000000 208.9571670 -0.0001870 0.5000				
10160:	49 4 46 2 48 4 45 0	208.9644100	208.9643889	0.0000211	-
	0.0002000 0.0000000				
10161:	43 16 28 2 42 16 27 0	208.9659400	208.9662442	-0.0003042	-
	0.0002000 0.0000000 208.9662442 -0.0003042 0.5000				
10162:	43 16 27 2 42 16 26 0	208.9659400	208.9662442	-0.0003042	-
	0.0002000 0.0000000 208.9662442 -0.0003042 0.5000				
10163:	53 1 53 2 52 1 52 0	208.9746200	208.9746969	-0.0000769	-
	0.0002000 0.0000000 208.9745597 0.0000603 0.1667				
10164:	53 0 53 2 52 0 52 0	208.9746200	208.9746969	-0.0000769	-
	0.0002000 0.0000000 208.9745597 0.0000603 0.1667				

10165:	40 22 19 2 39 22 18 0	208.9746200	208.9742853	0.0003347	-
	0.0002000 0.0000000	208.9745597	0.0000603	0.1667	
10166:	40 22 18 2 39 22 17 0	208.9746200	208.9742853	0.0003347	-
	0.0002000 0.0000000	208.9745597	0.0000603	0.1667	
10167:	53 0 53 2 52 1 52 0	208.9746200	208.9746969	-0.0000769	-
	0.0002000 0.0000000	208.9745597	0.0000603	0.1667	
10168:	53 1 53 2 52 0 52 0	208.9746200	208.9746969	-0.0000769	-
	0.0002000 0.0000000	208.9745597	0.0000603	0.1667	
10169:	45 6 39 2 44 6 38 0	208.9976200	208.9975072	0.0001128	-
	0.0002000 0.0000000	208.9976493	-0.0000293	0.3333	
10170:	44 14 31 2 43 14 30 0	208.9976200	208.9977204	-0.0001004	-
	0.0002000 0.0000000	208.9976493	-0.0000293	0.3333	
10171:	44 14 30 2 43 14 29 0	208.9976200	208.9977204	-0.0001004	-
	0.0002000 0.0000000	208.9976493	-0.0000293	0.3333	
10172:	52 2 51 2 51 2 50 0	209.0114300	209.0113771	0.0000529	-
	0.0002000 0.0000000	209.0113349	0.0000951	0.2500	
10173:	52 1 51 2 51 1 50 0	209.0114300	209.0113772	0.0000528	-
	0.0002000 0.0000000	209.0113349	0.0000951	0.2500	
10174:	52 2 51 2 51 1 50 0	209.0114300	209.0113772	0.0000528	-
	0.0002000 0.0000000	209.0113349	0.0000951	0.2500	
10175:	25 7 19 2 24 6 18 0	209.0114300	209.0112080	0.0002220	-
	0.0002000 0.0000000	209.0113349	0.0000951	0.2500	
10176:	69 8 62 2 69 7 63 0	209.0262000	209.0262016	-0.0000016	-
	0.0002000 0.0000000				
10177:	78 15 64 2 78 14 65 0	209.0421100	209.0421650	-0.0000550	-
	0.0002000 0.0000000	209.0422793	-0.0001693	0.5000	
10178:	85 16 69 2 85 15 70 0	209.0421100	209.0423936	-0.0002836	-
	0.0002000 0.0000000	209.0422793	-0.0001693	0.5000	
10179:	44 15 30 2 43 15 29 0	209.0434600	209.0433802	0.0000798	-
	0.0002000 0.0000000	209.0433802	0.0000798	0.5000	
10180:	44 15 29 2 43 15 28 0	209.0434600	209.0433802	0.0000798	-
	0.0002000 0.0000000	209.0433802	0.0000798	0.5000	
10181:	51 2 49 2 50 2 48 0	209.0446400	209.0447514	-0.0001114	-
	0.0002000 0.0000000	209.0447510	-0.0001110	0.2500	
10182:	51 3 49 2 50 2 48 0	209.0446400	209.0447530	-0.0001130	-
	0.0002000 0.0000000	209.0447510	-0.0001110	0.2500	
10183:	51 2 49 2 50 3 48 0	209.0446400	209.0447490	-0.0001090	-
	0.0002000 0.0000000	209.0447510	-0.0001110	0.2500	
10184:	51 3 49 2 50 3 48 0	209.0446400	209.0447506	-0.0001106	-
	0.0002000 0.0000000	209.0447510	-0.0001110	0.2500	
10185:	50 3 47 2 49 3 46 0	209.0753700	209.0753541	0.0000159	-
	0.0002000 0.0000000	209.0753672	0.0000028	0.3333	
10186:	50 4 47 2 49 3 46 0	209.0753700	209.0754226	-0.0000526	-
	0.0002000 0.0000000	209.0753672	0.0000028	0.3333	
10187:	50 4 47 2 49 4 46 0	209.0753700	209.0753249	0.0000451	-
	0.0002000 0.0000000	209.0753672	0.0000028	0.3333	
10188:	53 14 40 2 53 13 41 0	209.0800500	209.0797738	0.0002762	-
	0.0002000 0.0000000	209.0799142	0.0001358	0.3333	
10189:	43 18 25 2 42 18 24 0	209.0800500	209.0799844	0.0000656	-
	0.0002000 0.0000000	209.0799142	0.0001358	0.3333	

10190:	43 18 26 2 42 18 25 0	209.0800500	209.0799844	0.0000656	-
	0.0002000 0.0000000	209.0799142	0.0001358	0.3333	
10191:	54 1 54 2 53 1 53 0	209.0832900	209.0835106	-0.0002206	-
	0.0002000 0.0000000	209.0835106	-0.0002206	0.2500	
10192:	54 0 54 2 53 1 53 0	209.0832900	209.0835106	-0.0002206	-
	0.0002000 0.0000000	209.0835106	-0.0002206	0.2500	
10193:	54 0 54 2 53 0 53 0	209.0832900	209.0835106	-0.0002206	-
	0.0002000 0.0000000	209.0835106	-0.0002206	0.2500	
10194:	54 1 54 2 53 0 53 0	209.0832900	209.0835106	-0.0002206	-
	0.0002000 0.0000000	209.0835106	-0.0002206	0.2500	
10195:	45 13 32 2 44 13 31 0	209.0862200	209.0863025	-0.0000825	-
	0.0002000 0.0000000	209.0863017	-0.0000817	0.5000	
10196:	45 13 33 2 44 13 32 0	209.0862200	209.0863008	-0.0000808	-
	0.0002000 0.0000000	209.0863017	-0.0000817	0.5000	
10197:	44 16 28 2 43 16 27 0	209.0937600	209.0936623	0.0000977	-
	0.0002000 0.0000000	209.0936623	0.0000977	0.5000	
10198:	44 16 29 2 43 16 28 0	209.0937600	209.0936623	0.0000977	-
	0.0002000 0.0000000	209.0936623	0.0000977	0.5000	
10199:	46 8 39 2 45 8 38 0	209.0952700	209.0953275	-0.0000575	-
	0.0002000 0.0000000				
10200:	53 1 52 2 52 2 51 0	209.1208400	209.1209345	-0.0000945	-
	0.0002000 0.0000000	209.1209345	-0.0000945	0.2500	
10201:	53 1 52 2 52 1 51 0	209.1208400	209.1209345	-0.0000945	-
	0.0002000 0.0000000	209.1209345	-0.0000945	0.2500	
10202:	53 2 52 2 52 1 51 0	209.1208400	209.1209345	-0.0000945	-
	0.0002000 0.0000000	209.1209345	-0.0000945	0.2500	
10203:	53 2 52 2 52 2 51 0	209.1208400	209.1209345	-0.0000945	-
	0.0002000 0.0000000	209.1209345	-0.0000945	0.2500	
10204:	46 9 38 2 45 9 37 0	209.1263600	209.1263914	-0.0000314	-
	0.0002000 0.0000000				
10205:	48 6 43 2 47 6 42 0	209.1299200	209.1299305	-0.0000105	-
	0.0002000 0.0000000				
10206:	46 10 37 2 45 10 36 0	209.1400700	209.1400292	0.0000408	-
	0.0002000 0.0000000				
10207:	52 2 50 2 51 3 49 0	209.1550400	209.1550235	0.0000165	-
	0.0002000 0.0000000	209.1550248	0.0000152	0.2500	
10208:	52 3 50 2 51 2 49 0	209.1550400	209.1550261	0.0000139	-
	0.0002000 0.0000000	209.1550248	0.0000152	0.2500	
10209:	52 2 50 2 51 2 49 0	209.1550400	209.1550250	0.0000150	-
	0.0002000 0.0000000	209.1550248	0.0000152	0.2500	
10210:	52 3 50 2 51 3 49 0	209.1550400	209.1550245	0.0000155	-
	0.0002000 0.0000000	209.1550248	0.0000152	0.2500	
10211:	46 9 37 2 45 9 36 0	209.1642500	209.1642424	0.0000076	-
	0.0002000 0.0000000				
10212:	41 23 19 2 40 23 18 0	209.1771900	209.1767217	0.0004683	-
	0.0002000 0.0000000	209.1768760	0.0003140	0.3333	
10213:	72 15 57 2 72 14 58 0	209.1771900	209.1771847	0.0000053	-
	0.0002000 0.0000000	209.1768760	0.0003140	0.3333	
10214:	41 23 18 2 40 23 17 0	209.1771900	209.1767217	0.0004683	-
	0.0002000 0.0000000	209.1768760	0.0003140	0.3333	

10215:	46 12 34 2 45 12 33 0	209.1827600	209.1827352	0.0000248	-
	0.0002000 0.0000000				
10216:	51 4 48 2 50 3 47 0	209.1864700	209.1863207	0.0001493	-
	0.0002000 0.0000000				
10217:	55 0 55 2 54 0 54 0	209.1924000	209.1923094	0.0000906	-
	0.0002000 0.0000000 209.1923094	0.0000906	0.3333		
10218:	55 1 55 2 54 0 54 0	209.1924000	209.1923094	0.0000906	-
	0.0002000 0.0000000 209.1923094	0.0000906	0.3333		
10219:	55 1 55 2 54 1 54 0	209.1924000	209.1923094	0.0000906	-
	0.0002000 0.0000000 209.1923094	0.0000906	0.3333		
10220:	47 6 41 2 46 6 40 0	209.2085200	209.2086773	-0.0001573	-
	0.0002000 0.0000000 209.2088217	-0.0003017	0.3333		
10221:	43 20 23 2 42 20 22 0	209.2085200	209.2088940	-0.0003740	-
	0.0002000 0.0000000 209.2088217	-0.0003017	0.3333		
10222:	43 20 24 2 42 20 23 0	209.2085200	209.2088940	-0.0003740	-
	0.0002000 0.0000000 209.2088217	-0.0003017	0.3333		
10223:	45 16 30 2 44 16 29 0	209.2215800	209.2212464	0.0003336	-
	0.0002000 0.0000000 209.2213453	0.0002347	0.3333		
10224:	45 16 29 2 44 16 28 0	209.2215800	209.2212464	0.0003336	-
	0.0002000 0.0000000 209.2213453	0.0002347	0.3333		
10225:	47 8 40 2 46 8 39 0	209.2215800	209.2215432	0.0000368	-
	0.0002000 0.0000000 209.2213453	0.0002347	0.3333		
10226:	54 2 53 2 53 2 52 0	209.2305300	209.2304779	0.0000521	-
	0.0002000 0.0000000 209.2304779	0.0000521	0.3333		
10227:	54 2 53 2 53 1 52 0	209.2305300	209.2304779	0.0000521	-
	0.0002000 0.0000000 209.2304779	0.0000521	0.3333		
10228:	54 1 53 2 53 1 52 0	209.2305300	209.2304779	0.0000521	-
	0.0002000 0.0000000 209.2304779	0.0000521	0.3333		
10229:	53 3 51 2 52 2 50 0	209.2652800	209.2652877	-0.0000077	-
	0.0002000 0.0000000				
10230:	44 19 25 2 43 19 24 0	209.2692200	209.2692122	0.0000078	-
	0.0002000 0.0000000 209.2692122	0.0000078	0.5000		
10231:	44 19 26 2 43 19 25 0	209.2692200	209.2692122	0.0000078	-
	0.0002000 0.0000000 209.2692122	0.0000078	0.5000		
10232:	52 3 49 2 51 3 48 0	209.2971500	209.2971932	-0.0000432	-
	0.0002000 0.0000000 209.2971867	-0.0000367	0.2500		
10233:	52 4 49 2 51 4 48 0	209.2971500	209.2971801	-0.0000301	-
	0.0002000 0.0000000 209.2971867	-0.0000367	0.2500		
10234:	52 4 49 2 51 3 48 0	209.2971500	209.2972236	-0.0000736	-
	0.0002000 0.0000000 209.2971867	-0.0000367	0.2500		
10235:	52 3 49 2 51 4 48 0	209.2971500	209.2971498	0.0000002	-
	0.0002000 0.0000000 209.2971867	-0.0000367	0.2500		
10236:	56 0 56 2 55 0 55 0	209.3011000	209.3010933	0.0000067	-
	0.0002000 0.0000000 209.3010933	0.0000067	0.3333		
10237:	56 1 56 2 55 1 55 0	209.3011000	209.3010933	0.0000067	-
	0.0002000 0.0000000 209.3010933	0.0000067	0.3333		
10238:	56 1 56 2 55 0 55 0	209.3011000	209.3010933	0.0000067	-
	0.0002000 0.0000000 209.3010933	0.0000067	0.3333		
10239:	47 12 35 2 46 12 34 0	209.3133000	209.3133586	-0.0000586	-
	0.0002000 0.0000000 209.3133647	-0.0000647	0.3333		

10240:	47 12 36 2 46 12 35 0	209.3133000	209.3132865	0.0000135	-
	0.0002000 0.0000000 209.3133647	-0.0000647	0.3333		
10241:	48 6 42 2 47 6 41 0	209.3133000	209.3134490	-0.0001490	-
	0.0002000 0.0000000 209.3133647	-0.0000647	0.3333		
10242:	51 5 47 2 50 5 46 0	209.3267900	209.3269677	-0.0001777	-
	0.0002000 0.0000000				
10243:	68 15 54 2 68 14 55 0	209.3399300	209.3401461	-0.0002161	-
	0.0002000 0.0000000				
10244:	54 3 52 2 53 3 51 0	209.3755300	209.3755368	-0.0000068	-
	0.0002000 0.0000000 209.3755371	-0.0000071	0.3333		
10245:	54 2 52 2 53 2 51 0	209.3755300	209.3755370	-0.0000070	-
	0.0002000 0.0000000 209.3755371	-0.0000071	0.3333		
10246:	54 3 52 2 53 2 51 0	209.3755300	209.3755374	-0.0000074	-
	0.0002000 0.0000000 209.3755371	-0.0000071	0.3333		
10247:	48 9 40 2 47 9 39 0	209.3901900	209.3899712	0.0002188	-
	0.0002000 0.0000000				
10248:	44 21 24 2 43 21 23 0	209.4043300	209.4048595	-0.0005295	-
	0.0002000 0.0000000 209.4048595	-0.0005295	0.5000		
10249:	44 21 23 2 43 21 22 0	209.4043300	209.4048595	-0.0005295	-
	0.0002000 0.0000000 209.4048595	-0.0005295	0.5000		
10250:	48 10 39 2 47 10 38 0	209.4058600	209.4062228	-0.0003628	-
	0.0002000 0.0000000				
10251:	53 3 50 2 52 3 49 0	209.4081700	209.4081072	0.0000628	-
	0.0002000 0.0000000 209.4081028	0.0000672	0.2500		
10252:	53 4 50 2 52 3 49 0	209.4081700	209.4081273	0.0000427	-
	0.0002000 0.0000000 209.4081028	0.0000672	0.2500		
10253:	53 3 50 2 52 4 49 0	209.4081700	209.4080784	0.0000916	-
	0.0002000 0.0000000 209.4081028	0.0000672	0.2500		
10254:	53 4 50 2 52 4 49 0	209.4081700	209.4080985	0.0000715	-
	0.0002000 0.0000000 209.4081028	0.0000672	0.2500		
10255:	57 1 57 2 56 0 56 0	209.4100600	209.4098622	0.0001978	-
	0.0002000 0.0000000				
10256:	81 16 65 2 81 15 66 0	209.4150500	209.4152156	-0.0001656	-
	0.0002000 0.0000000				
10257:	43 23 20 2 42 23 19 0	209.4280500	209.4282220	-0.0001720	-
	0.0002000 0.0000000 209.4280774	-0.0000274	0.2500		
10258:	43 23 21 2 42 23 20 0	209.4280500	209.4282220	-0.0001720	-
	0.0002000 0.0000000 209.4280774	-0.0000274	0.2500		
10259:	47 15 32 2 46 15 31 0	209.4280500	209.4279328	0.0001172	-
	0.0002000 0.0000000 209.4280774	-0.0000274	0.2500		
10260:	47 15 33 2 46 15 32 0	209.4280500	209.4279328	0.0001172	-
	0.0002000 0.0000000 209.4280774	-0.0000274	0.2500		
10261:	17 10 7 2 16 9 8 0	209.4386400	209.4386317	0.0000083	-
	0.0002000 0.0000000 209.4386317	0.0000083	0.5000		
10262:	17 10 8 2 16 9 7 0	209.4386400	209.4386317	0.0000083	-
	0.0002000 0.0000000 209.4386317	0.0000083	0.5000		
10263:	48 12 36 2 47 12 35 0	209.4443400	209.4443251	0.0000149	-
	0.0002000 0.0000000 209.4442676	0.0000724	0.5000		
10264:	48 12 37 2 47 12 36 0	209.4443400	209.4442100	0.0001300	-
	0.0002000 0.0000000 209.4442676	0.0000724	0.5000		

10265:	56	2	55	2	55	2	54	0	209.4494700	209.4495224	-0.0000524	-
	0.0002000	0.0000000			209.4495224	-0.0000524	0.2500					
10266:	56	2	55	2	55	1	54	0	209.4494700	209.4495224	-0.0000524	-
	0.0002000	0.0000000			209.4495224	-0.0000524	0.2500					
10267:	56	1	55	2	55	2	54	0	209.4494700	209.4495224	-0.0000524	-
	0.0002000	0.0000000			209.4495224	-0.0000524	0.2500					
10268:	56	1	55	2	55	1	54	0	209.4494700	209.4495224	-0.0000524	-
	0.0002000	0.0000000			209.4495224	-0.0000524	0.2500					
10269:	51	5	46	2	50	5	45	0	209.4710100	209.4710198	-0.0000098	-
	0.0002000	0.0000000										
10270:	48	13	35	2	47	13	34	0	209.4753600	209.4752719	0.0000881	-
	0.0002000	0.0000000			209.4752678	0.0000922	0.5000					
10271:	48	13	36	2	47	13	35	0	209.4753600	209.4752638	0.0000962	-
	0.0002000	0.0000000			209.4752678	0.0000922	0.5000					
10272:	47	16	32	2	46	16	31	0	209.4766700	209.4769272	-0.0002572	-
	0.0002000	0.0000000			209.4769272	-0.0002572	0.5000					
10273:	47	16	31	2	46	16	30	0	209.4766700	209.4769272	-0.0002572	-
	0.0002000	0.0000000			209.4769272	-0.0002572	0.5000					
10274:	55	2	53	2	54	2	52	0	209.4856800	209.4857749	-0.0000949	-
	0.0002000	0.0000000			209.4857748	-0.0000948	0.2500					
10275:	55	3	53	2	54	2	52	0	209.4856800	209.4857751	-0.0000951	-
	0.0002000	0.0000000			209.4857748	-0.0000948	0.2500					
10276:	55	2	53	2	54	3	52	0	209.4856800	209.4857744	-0.0000944	-
	0.0002000	0.0000000			209.4857748	-0.0000948	0.2500					
10277:	55	3	53	2	54	3	52	0	209.4856800	209.4857747	-0.0000947	-
	0.0002000	0.0000000			209.4857748	-0.0000948	0.2500					
10278:	48	7	41	2	47	7	40	0	209.4879800	209.4882083	-0.0002283	-
	0.0002000	0.0000000			209.4879138	0.0000662	0.5000					
10279:	50	7	44	2	49	7	43	0	209.4879800	209.4876192	0.0003608	-
	0.0002000	0.0000000			209.4879138	0.0000662	0.5000					
10280:	48	14	35	2	47	14	34	0	209.5130100	209.5130322	-0.0000222	-
	0.0002000	0.0000000			209.5130325	-0.0000225	0.5000					
10281:	48	14	34	2	47	14	33	0	209.5130100	209.5130327	-0.0000227	-
	0.0002000	0.0000000			209.5130325	-0.0000225	0.5000					
10282:	54	4	51	2	53	3	50	0	209.5189100	209.5190291	-0.0001191	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10283:	58	1	58	2	57	1	57	0	209.5189100	209.5186161	0.0002939	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10284:	54	4	51	2	53	4	50	0	209.5189100	209.5190100	-0.0001000	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10285:	54	3	51	2	53	4	50	0	209.5189100	209.5189966	-0.0000866	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10286:	54	3	51	2	53	3	50	0	209.5189100	209.5190157	-0.0001057	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10287:	58	0	58	2	57	0	57	0	209.5189100	209.5186161	0.0002939	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10288:	58	1	58	2	57	0	57	0	209.5189100	209.5186161	0.0002939	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					
10289:	58	0	58	2	57	1	57	0	209.5189100	209.5186161	0.0002939	-
	0.0002000	0.0000000			209.5188145	0.0000955	0.1250					

10290:	48 8 40 2 47 8 39 0	209.5265900	209.5270002	-0.0004102	-
	0.0002000 0.0000000				
10291:	49 10 40 2 48 10 39 0	209.5396700	209.5396011	0.0000689	-
	0.0002000 0.0000000				
10292:	53 4 49 2 52 4 48 0	209.5502000	209.5501142	0.0000858	-
	0.0002000 0.0000000				
10293:	57 1 56 2 56 2 55 0	209.5589400	209.5590234	-0.0000834	-
	0.0002000 0.0000000	209.5590234	-0.0000834	0.2500	
10294:	57 2 56 2 56 1 55 0	209.5589400	209.5590234	-0.0000834	-
	0.0002000 0.0000000	209.5590234	-0.0000834	0.2500	
10295:	57 1 56 2 56 1 55 0	209.5589400	209.5590234	-0.0000834	-
	0.0002000 0.0000000	209.5590234	-0.0000834	0.2500	
10296:	57 2 56 2 56 2 55 0	209.5589400	209.5590234	-0.0000834	-
	0.0002000 0.0000000	209.5590234	-0.0000834	0.2500	
10297:	40 29 12 2 39 29 11 0	209.5752400	209.5749811	0.0002589	-
	0.0002000 0.0000000	209.5752719	-0.0000319	0.2500	
10298:	49 12 38 2 48 12 37 0	209.5752400	209.5754719	-0.0002319	-
	0.0002000 0.0000000	209.5752719	-0.0000319	0.2500	
10299:	40 29 11 2 39 29 10 0	209.5752400	209.5749811	0.0002589	-
	0.0002000 0.0000000	209.5752719	-0.0000319	0.2500	
10300:	49 12 37 2 48 12 36 0	209.5752400	209.5756534	-0.0004134	-
	0.0002000 0.0000000	209.5752719	-0.0000319	0.2500	
10301:	52 6 47 2 51 6 46 0	209.5794800	209.5793693	0.0001107	-
	0.0002000 0.0000000				
10302:	46 20 27 2 45 20 26 0	209.5882800	209.5883917	-0.0001117	-
	0.0002000 0.0000000	209.5883917	-0.0001117	0.5000	
10303:	46 20 26 2 45 20 25 0	209.5882800	209.5883917	-0.0001117	-
	0.0002000 0.0000000	209.5883917	-0.0001117	0.5000	
10304:	56 3 54 2 55 2 53 0	209.5959700	209.5960006	-0.0000306	-
	0.0002000 0.0000000				
10305:	49 13 36 2 48 13 35 0	209.6053600	209.6054796	-0.0001196	-
	0.0002000 0.0000000	209.6054729	-0.0001129	0.5000	
10306:	49 13 37 2 48 13 36 0	209.6053600	209.6054662	-0.0001062	-
	0.0002000 0.0000000	209.6054729	-0.0001129	0.5000	
10307:	59 1 59 2 58 1 58 0	209.6273700	209.6273551	0.0000149	-
	0.0002000 0.0000000	209.6273551	0.0000149	0.3333	
10308:	59 1 59 2 58 0 58 0	209.6273700	209.6273551	0.0000149	-
	0.0002000 0.0000000	209.6273551	0.0000149	0.3333	
10309:	59 0 59 2 58 0 58 0	209.6273700	209.6273551	0.0000149	-
	0.0002000 0.0000000	209.6273551	0.0000149	0.3333	
10310:	49 14 36 2 48 14 35 0	209.6423900	209.6424348	-0.0000448	-
	0.0002000 0.0000000	209.6424352	-0.0000452	0.5000	
10311:	49 14 35 2 48 14 34 0	209.6423900	209.6424356	-0.0000456	-
	0.0002000 0.0000000	209.6424352	-0.0000452	0.5000	
10312:	48 17 31 2 47 17 30 0	209.6580000	209.6581361	-0.0001361	-
	0.0002000 0.0000000	209.6582113	-0.0002113	0.2000	
10313:	44 15 30 2 44 14 31 0	209.6580000	209.6582258	-0.0002258	-
	0.0002000 0.0000000	209.6582113	-0.0002113	0.2000	
10314:	44 15 29 2 44 14 30 0	209.6580000	209.6582257	-0.0002257	-
	0.0002000 0.0000000	209.6582113	-0.0002113	0.2000	

10315:	50	7	44	2	49	6	43	0	209.6580000	209.6583331	-0.0003331	-
	0.0002000	0.0000000			209.6582113	-0.0002113	0.2000					
10316:	48	17	32	2	47	17	31	0	209.6580000	209.6581361	-0.0001361	-
	0.0002000	0.0000000			209.6582113	-0.0002113	0.2000					
10317:	54	5	50	2	53	5	49	0	209.6615700	209.6614504	0.0001196	-
	0.0002000	0.0000000			209.6615042	0.0000658	0.5000					
10318:	54	4	50	2	53	4	49	0	209.6615700	209.6615581	0.0000119	-
	0.0002000	0.0000000			209.6615042	0.0000658	0.5000					
10319:	58	2	57	2	57	1	56	0	209.6685600	209.6685103	0.0000497	-
	0.0002000	0.0000000			209.6685103	0.0000497	0.3333					
10320:	58	1	57	2	57	1	56	0	209.6685600	209.6685103	0.0000497	-
	0.0002000	0.0000000			209.6685103	0.0000497	0.3333					
10321:	58	2	57	2	57	2	56	0	209.6685600	209.6685103	0.0000497	-
	0.0002000	0.0000000			209.6685103	0.0000497	0.3333					
10322:	45	23	23	2	44	23	22	0	209.6802200	209.6800981	0.0001219	-
	0.0002000	0.0000000			209.6800981	0.0001219	0.5000					
10323:	45	23	22	2	44	23	21	0	209.6802200	209.6800981	0.0001219	-
	0.0002000	0.0000000			209.6800981	0.0001219	0.5000					
10324:	49	15	35	2	48	15	34	0	209.6851000	209.6852922	-0.0001922	-
	0.0002000	0.0000000			209.6852922	-0.0001922	0.5000					
10325:	49	15	34	2	48	15	33	0	209.6851000	209.6852922	-0.0001922	-
	0.0002000	0.0000000			209.6852922	-0.0001922	0.5000					
10326:	34	15	19	2	34	14	20	0	209.6867500	209.6868408	-0.0000908	-
	0.0002000	0.0000000			209.6867634	-0.0000134	0.2500					
10327:	34	15	20	2	34	14	21	0	209.6867500	209.6868408	-0.0000908	-
	0.0002000	0.0000000			209.6867634	-0.0000134	0.2500					
10328:	50	11	40	2	49	11	39	0	209.6867500	209.6867324	0.0000176	-
	0.0002000	0.0000000			209.6867634	-0.0000134	0.2500					
10329:	80	9	71	2	80	8	72	0	209.6867500	209.6866395	0.0001105	-
	0.0002000	0.0000000			209.6867634	-0.0000134	0.2500					
10330:	53	6	48	2	52	6	47	0	209.6913000	209.6914748	-0.0001748	-
	0.0002000	0.0000000										
10331:	57	3	55	2	56	3	54	0	209.7062200	209.7062135	0.0000065	-
	0.0002000	0.0000000			209.7062136	0.0000064	0.3333					
10332:	57	2	55	2	56	2	54	0	209.7062200	209.7062135	0.0000065	-
	0.0002000	0.0000000			209.7062136	0.0000064	0.3333					
10333:	57	3	55	2	56	2	54	0	209.7062200	209.7062137	0.0000063	-
	0.0002000	0.0000000			209.7062136	0.0000064	0.3333					
10334:	46	22	24	2	45	22	23	0	209.7305300	209.7302229	0.0003071	-
	0.0002000	0.0000000			209.7302229	0.0003071	0.5000					
10335:	46	22	25	2	45	22	24	0	209.7305300	209.7302229	0.0003071	-
	0.0002000	0.0000000			209.7302229	0.0003071	0.5000					
10336:	60	0	60	2	59	0	59	0	209.7359900	209.7360791	-0.0000891	-
	0.0002000	0.0000000			209.7360423	-0.0000523	0.1667					
10337:	60	1	60	2	59	1	59	0	209.7359900	209.7360791	-0.0000891	-
	0.0002000	0.0000000			209.7360423	-0.0000523	0.1667					
10338:	60	1	60	2	59	0	59	0	209.7359900	209.7360791	-0.0000891	-
	0.0002000	0.0000000			209.7360423	-0.0000523	0.1667					
10339:	50	13	37	2	49	13	36	0	209.7359900	209.7359796	0.0000104	-
	0.0002000	0.0000000			209.7360423	-0.0000523	0.1667					

10340:	50 13 38 2 49 13 37 0	209.7359900	209.7359578	0.0000322	-
	0.0002000 0.0000000	209.7360423	-0.0000523	0.1667	
10341:	60 0 60 2 59 1 59 0	209.7359900	209.7360791	-0.0000891	-
	0.0002000 0.0000000	209.7360423	-0.0000523	0.1667	
10342:	56 4 53 2 55 3 52 0	209.7407900	209.7408184	-0.0000284	-
	0.0002000 0.0000000				
10343:	50 14 37 2 49 14 36 0	209.7720700	209.7720802	-0.0000102	-
	0.0002000 0.0000000	209.7720809	-0.0000109	0.5000	
10344:	50 14 36 2 49 14 35 0	209.7720700	209.7720816	-0.0000116	-
	0.0002000 0.0000000	209.7720809	-0.0000109	0.5000	
10345:	55 4 51 2 54 4 50 0	209.7730400	209.7730174	0.0000226	-
	0.0002000 0.0000000	209.7729806	0.0000594	0.2500	
10346:	55 4 51 2 54 5 50 0	209.7730400	209.7727604	0.0002796	-
	0.0002000 0.0000000	209.7729806	0.0000594	0.2500	
10347:	55 5 51 2 54 4 50 0	209.7730400	209.7732008	-0.0001608	-
	0.0002000 0.0000000	209.7729806	0.0000594	0.2500	
10348:	55 5 51 2 54 5 50 0	209.7730400	209.7729438	0.0000962	-
	0.0002000 0.0000000	209.7729806	0.0000594	0.2500	
10349:	48 19 29 2 47 19 28 0	209.7766600	209.7768433	-0.0001833	-
	0.0002000 0.0000000	209.7768433	-0.0001833	0.5000	
10350:	48 19 30 2 47 19 29 0	209.7766600	209.7768433	-0.0001833	-
	0.0002000 0.0000000	209.7768433	-0.0001833	0.5000	
10351:	59 2 58 2 58 1 57 0	209.7781100	209.7779830	0.0001270	-
	0.0002000 0.0000000	209.7779830	0.0001270	0.3333	
10352:	59 2 58 2 58 2 57 0	209.7781100	209.7779830	0.0001270	-
	0.0002000 0.0000000	209.7779830	0.0001270	0.3333	
10353:	59 1 58 2 58 1 57 0	209.7781100	209.7779830	0.0001270	-
	0.0002000 0.0000000	209.7779830	0.0001270	0.3333	
10354:	46 23 24 2 45 23 23 0	209.8064600	209.8061806	0.0002794	-
	0.0002000 0.0000000	209.8062816	0.0001784	0.3333	
10355:	51 10 42 2 50 10 41 0	209.8064600	209.8064838	-0.0000238	-
	0.0002000 0.0000000	209.8062816	0.0001784	0.3333	
10356:	46 23 23 2 45 23 22 0	209.8064600	209.8061806	0.0002794	-
	0.0002000 0.0000000	209.8062816	0.0001784	0.3333	
10357:	58 3 56 2 57 2 55 0	209.8163800	209.8164141	-0.0000341	-
	0.0002000 0.0000000				
10358:	51 11 41 2 50 11 40 0	209.8202900	209.8200266	0.0002634	-
	0.0002000 0.0000000				
10359:	51 12 39 2 50 12 38 0	209.8393400	209.8394869	-0.0001469	-
	0.0002000 0.0000000				
10360:	61 1 61 2 60 0 60 0	209.8448500	209.8447882	0.0000618	-
	0.0002000 0.0000000	209.8447882	0.0000618	0.3333	
10361:	61 1 61 2 60 1 60 0	209.8448500	209.8447882	0.0000618	-
	0.0002000 0.0000000	209.8447882	0.0000618	0.3333	
10362:	61 0 61 2 60 0 60 0	209.8448500	209.8447882	0.0000618	-
	0.0002000 0.0000000	209.8447882	0.0000618	0.3333	
10363:	57 3 54 2 56 3 53 0	209.8516600	209.8516994	-0.0000394	-
	0.0002000 0.0000000	209.8516986	-0.0000386	0.2500	
10364:	57 4 54 2 56 4 53 0	209.8516600	209.8516977	-0.0000377	-
	0.0002000 0.0000000	209.8516986	-0.0000386	0.2500	

10390:	45 26 20 2 44 26 19 0		209.9269700	209.9272653	-0.0002953	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10391:	45 26 19 2 44 26 18 0		209.9269700	209.9272653	-0.0002953	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10392:	59 2 57 2 58 3 56 0		209.9269700	209.9266018	0.0003682	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10393:	59 3 57 2 58 3 56 0		209.9269700	209.9266018	0.0003682	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10394:	59 2 57 2 58 2 56 0		209.9269700	209.9266018	0.0003682	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10395:	59 3 57 2 58 2 56 0		209.9269700	209.9266019	0.0003681	-
	0.0002000 0.0000000	209.9268230	0.0001470 0.1667			
10396:	62 1 62 2 61 0 61 0		209.9535600	209.9534822	0.0000778	-
	0.0002000 0.0000000	209.9535362	0.0000238 0.2000			
10397:	52 11 42 2 51 11 41 0		209.9535600	209.9536447	-0.0000847	-
	0.0002000 0.0000000	209.9535362	0.0000238 0.2000			
10398:	62 0 62 2 61 0 61 0		209.9535600	209.9534822	0.0000778	-
	0.0002000 0.0000000	209.9535362	0.0000238 0.2000			
10399:	62 1 62 2 61 1 61 0		209.9535600	209.9534822	0.0000778	-
	0.0002000 0.0000000	209.9535362	0.0000238 0.2000			
10400:	53 8 46 2 52 8 45 0		209.9535600	209.9535896	-0.0000296	-
	0.0002000 0.0000000	209.9535362	0.0000238 0.2000			
10401:	52 11 41 2 51 11 40 0		209.9598000	209.9597128	0.0000872	-
	0.0002000 0.0000000					
10402:	58 4 55 2 57 3 54 0		209.9625700	209.9625801	-0.0000101	-
	0.0002000 0.0000000					
10403:	64 16 49 2 64 15 50 0		209.9832500	209.9830334	0.0002166	-
	0.0002000 0.0000000	209.9830263	0.0002237 0.3333			
10404:	48 22 26 2 47 22 25 0		209.9832500	209.9830228	0.0002272	-
	0.0002000 0.0000000	209.9830263	0.0002237 0.3333			
10405:	48 22 27 2 47 22 26 0		209.9832500	209.9830228	0.0002272	-
	0.0002000 0.0000000	209.9830263	0.0002237 0.3333			
10406:	57 5 53 2 56 4 52 0		209.9957400	209.9960479	-0.0003079	-
	0.0002000 0.0000000	209.9959472	-0.0002072 0.2500			
10407:	57 4 53 2 56 5 52 0		209.9957400	209.9958464	-0.0001064	-
	0.0002000 0.0000000	209.9959472	-0.0002072 0.2500			
10408:	57 5 53 2 56 5 52 0		209.9957400	209.9959302	-0.0001902	-
	0.0002000 0.0000000	209.9959472	-0.0002072 0.2500			
10409:	57 4 53 2 56 4 52 0		209.9957400	209.9959641	-0.0002241	-
	0.0002000 0.0000000	209.9959472	-0.0002072 0.2500			
10410:	61 1 60 2 60 2 59 0		209.9969100	209.9968858	0.0000242	-
	0.0002000 0.0000000	209.9968858	0.0000242 0.2500			
10411:	61 1 60 2 60 1 59 0		209.9969100	209.9968858	0.0000242	-
	0.0002000 0.0000000	209.9968858	0.0000242 0.2500			
10412:	61 2 60 2 60 1 59 0		209.9969100	209.9968858	0.0000242	-
	0.0002000 0.0000000	209.9968858	0.0000242 0.2500			
10413:	61 2 60 2 60 2 59 0		209.9969100	209.9968858	0.0000242	-
	0.0002000 0.0000000	209.9968858	0.0000242 0.2500			
10414:	52 13 40 2 51 13 39 0		209.9980500	209.9978475	0.0002025	-
	0.0002000 0.0000000	209.9978758	0.0001742 0.5000			

10415:	52 13 39 2 51 13 38 0	209.9980500	209.9979040	0.0001460	-
	0.0002000 0.0000000 209.9978758 0.0001742 0.5000				
10416:	56 6 51 2 55 6 50 0	210.0279800	210.0275956	0.0003844	-
	0.0002000 0.0000000 210.0279448 0.0000352 0.5000				
10417:	56 5 51 2 55 5 50 0	210.0279800	210.0282940	-0.0003140	-
	0.0002000 0.0000000 210.0279448 0.0000352 0.5000				
10418:	52 14 38 2 51 14 37 0	210.0319500	210.0321325	-0.0001825	-
	0.0002000 0.0000000 210.0321306 -0.0001806 0.5000				
10419:	52 14 39 2 51 14 38 0	210.0319500	210.0321286	-0.0001786	-
	0.0002000 0.0000000 210.0321306 -0.0001806 0.5000				
10420:	51 17 35 2 50 17 34 0	210.0423800	210.0422646	0.0001154	-
	0.0002000 0.0000000 210.0422646 0.0001154 0.5000				
10421:	51 17 34 2 50 17 33 0	210.0423800	210.0422646	0.0001154	-
	0.0002000 0.0000000 210.0422646 0.0001154 0.5000				
10422:	52 9 43 2 51 9 42 0	210.0539500	210.0538986	0.0000514	-
	0.0002000 0.0000000				
10423:	55 7 49 2 54 7 48 0	210.0568400	210.0571510	-0.0003110	-
	0.0002000 0.0000000				
10424:	63 1 63 2 62 0 62 0	210.0621700	210.0621612	0.0000088	-
	0.0002000 0.0000000 210.0621612 0.0000088 0.3333				
10425:	63 0 63 2 62 0 62 0	210.0621700	210.0621612	0.0000088	-
	0.0002000 0.0000000 210.0621612 0.0000088 0.3333				
10426:	63 1 63 2 62 1 62 0	210.0621700	210.0621612	0.0000088	-
	0.0002000 0.0000000 210.0621612 0.0000088 0.3333				
10427:	55 6 49 2 54 6 48 0	210.0667800	210.0664481	0.0003319	-
	0.0002000 0.0000000				
10428:	59 4 56 2 58 3 55 0	210.0734000	210.0734484	-0.0000484	-
	0.0002000 0.0000000				
10429:	50 20 31 2 49 20 30 0	210.0962100	210.0960855	0.0001245	-
	0.0002000 0.0000000 210.0961158 0.0000942 0.3333				
10430:	50 20 30 2 49 20 29 0	210.0962100	210.0960855	0.0001245	-
	0.0002000 0.0000000 210.0961158 0.0000942 0.3333				
10431:	53 11 42 2 52 11 41 0	210.0962100	210.0961765	0.0000335	-
	0.0002000 0.0000000 210.0961158 0.0000942 0.3333				
10432:	51 18 34 2 50 18 33 0	210.0985500	210.0985431	0.0000069	-
	0.0002000 0.0000000 210.0985431 0.0000069 0.5000				
10433:	51 18 33 2 50 18 32 0	210.0985500	210.0985431	0.0000069	-
	0.0002000 0.0000000 210.0985431 0.0000069 0.5000				
10434:	53 12 42 2 52 12 41 0	210.1038800	210.1040947	-0.0002147	-
	0.0002000 0.0000000				
10435:	62 1 61 2 61 2 60 0	210.1062200	210.1063159	-0.0000959	-
	0.0002000 0.0000000 210.1063159 -0.0000959 0.2500				
10436:	62 2 61 2 61 2 60 0	210.1062200	210.1063159	-0.0000959	-
	0.0002000 0.0000000 210.1063159 -0.0000959 0.2500				
10437:	62 2 61 2 61 1 60 0	210.1062200	210.1063159	-0.0000959	-
	0.0002000 0.0000000 210.1063159 -0.0000959 0.2500				
10438:	62 1 61 2 61 1 60 0	210.1062200	210.1063159	-0.0000959	-
	0.0002000 0.0000000 210.1063159 -0.0000959 0.2500				
10439:	58 4 54 2 57 5 53 0	210.1076100	210.1073657	0.0002443	-
	0.0002000 0.0000000 210.1074335 0.0001765 0.2500				

10440:	58 5 54 2 57 5 53 0	210.1076100	210.1074220	0.0001880	-
	0.0002000 0.0000000	210.1074335	0.0001765	0.2500	
10441:	58 4 54 2 57 4 53 0	210.1076100	210.1074450	0.0001650	-
	0.0002000 0.0000000	210.1074335	0.0001765	0.2500	
10442:	58 5 54 2 57 4 53 0	210.1076100	210.1075014	0.0001086	-
	0.0002000 0.0000000	210.1074335	0.0001765	0.2500	
10443:	15 12 4 2 14 11 3 0	210.1191100	210.1190231	0.0000869	-
	0.0002000 0.0000000	210.1191598	-0.0000498	0.2500	
10444:	52 16 36 2 51 16 35 0	210.1191100	210.1192966	-0.0001866	-
	0.0002000 0.0000000	210.1191598	-0.0000498	0.2500	
10445:	15 12 3 2 14 11 4 0	210.1191100	210.1190231	0.0000869	-
	0.0002000 0.0000000	210.1191598	-0.0000498	0.2500	
10446:	52 16 37 2 51 16 36 0	210.1191100	210.1192966	-0.0001866	-
	0.0002000 0.0000000	210.1191598	-0.0000498	0.2500	
10447:	47 16 31 2 47 15 32 0	210.1386200	210.1389069	-0.0002869	-
	0.0002000 0.0000000	210.1389069	-0.0002869	0.5000	
10448:	47 16 32 2 47 15 33 0	210.1386200	210.1389070	-0.0002870	-
	0.0002000 0.0000000	210.1389069	-0.0002869	0.5000	
10449:	61 2 59 2 60 2 58 0	210.1470200	210.1469389	0.0000811	-
	0.0002000 0.0000000	210.1469389	0.0000811	0.2500	
10450:	61 3 59 2 60 3 58 0	210.1470200	210.1469389	0.0000811	-
	0.0002000 0.0000000	210.1469389	0.0000811	0.2500	
10451:	61 3 59 2 60 2 58 0	210.1470200	210.1469389	0.0000811	-
	0.0002000 0.0000000	210.1469389	0.0000811	0.2500	
10452:	61 2 59 2 60 3 58 0	210.1470200	210.1469389	0.0000811	-
	0.0002000 0.0000000	210.1469389	0.0000811	0.2500	
10453:	64 0 64 2 63 1 63 0	210.1706400	210.1708253	-0.0001853	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10454:	64 1 64 2 63 0 63 0	210.1706400	210.1708253	-0.0001853	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10455:	56 7 50 2 55 7 49 0	210.1706400	210.1701110	0.0005290	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10456:	52 17 36 2 51 17 35 0	210.1706400	210.1706476	-0.0000076	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10457:	52 17 35 2 51 17 34 0	210.1706400	210.1706476	-0.0000076	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10458:	64 0 64 2 63 0 63 0	210.1706400	210.1708253	-0.0001853	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10459:	64 1 64 2 63 1 63 0	210.1706400	210.1708253	-0.0001853	-
	0.0002000 0.0000000	210.1706725	-0.0000325	0.1429	
10460:	84 10 75 2 84 9 76 0	210.1993900	210.1992277	0.0001623	-
	0.0002000 0.0000000				
10461:	87 11 77 2 87 10 78 0	210.2156900	210.2154515	0.0002385	-
	0.0002000 0.0000000				
10462:	62 3 60 2 61 3 59 0	210.2572700	210.2570880	0.0001820	-
	0.0002000 0.0000000	210.2570880	0.0001820	0.2500	
10463:	62 3 60 2 61 2 59 0	210.2572700	210.2570880	0.0001820	-
	0.0002000 0.0000000	210.2570880	0.0001820	0.2500	
10464:	62 2 60 2 61 2 59 0	210.2572700	210.2570880	0.0001820	-
	0.0002000 0.0000000	210.2570880	0.0001820	0.2500	

10465:	62	2	60	2	61	3	59	0	210.2572700	210.2570880	0.0001820	-
	0.0002000	0.0000000			210.2570880	0.0001820	0.2500					
10466:	65	0	65	2	64	0	64	0	210.2794900	210.2794743	0.0000157	-
	0.0002000	0.0000000			210.2794743	0.0000157	0.2500					
10467:	65	0	65	2	64	1	64	0	210.2794900	210.2794743	0.0000157	-
	0.0002000	0.0000000			210.2794743	0.0000157	0.2500					
10468:	65	1	65	2	64	0	64	0	210.2794900	210.2794743	0.0000157	-
	0.0002000	0.0000000			210.2794743	0.0000157	0.2500					
10469:	65	1	65	2	64	1	64	0	210.2794900	210.2794743	0.0000157	-
	0.0002000	0.0000000			210.2794743	0.0000157	0.2500					
10470:	54	14	40	2	53	14	39	0	210.2927900	210.2932496	-0.0004596	-
	0.0002000	0.0000000			210.2932443	-0.0004543	0.5000					
10471:	54	14	41	2	53	14	40	0	210.2927900	210.2932390	-0.0004490	-
	0.0002000	0.0000000			210.2932443	-0.0004543	0.5000					
10472:	61	4	58	2	60	3	57	0	210.2951900	210.2951569	0.0000331	-
	0.0002000	0.0000000			210.2951563	0.0000337	0.3333					
10473:	61	3	58	2	60	3	57	0	210.2951900	210.2951562	0.0000338	-
	0.0002000	0.0000000			210.2951563	0.0000337	0.3333					
10474:	61	4	58	2	60	4	57	0	210.2951900	210.2951559	0.0000341	-
	0.0002000	0.0000000			210.2951563	0.0000337	0.3333					
10475:	53	17	37	2	52	17	36	0	210.2992900	210.2992065	0.0000835	-
	0.0002000	0.0000000			210.2992065	0.0000835	0.5000					
10476:	53	17	36	2	52	17	35	0	210.2992900	210.2992065	0.0000835	-
	0.0002000	0.0000000			210.2992065	0.0000835	0.5000					
10477:	56	8	49	2	55	8	48	0	210.3051800	210.3049855	0.0001945	-
	0.0002000	0.0000000										
10478:	64	1	63	2	63	2	62	0	210.3251700	210.3251332	0.0000368	-
	0.0002000	0.0000000			210.3251332	0.0000368	0.2500					
10479:	64	2	63	2	63	2	62	0	210.3251700	210.3251332	0.0000368	-
	0.0002000	0.0000000			210.3251332	0.0000368	0.2500					
10480:	64	1	63	2	63	1	62	0	210.3251700	210.3251332	0.0000368	-
	0.0002000	0.0000000			210.3251332	0.0000368	0.2500					
10481:	64	2	63	2	63	1	62	0	210.3251700	210.3251332	0.0000368	-
	0.0002000	0.0000000			210.3251332	0.0000368	0.2500					
10482:	60	5	56	2	59	4	55	0	210.3303700	210.3304352	-0.0000652	-
	0.0002000	0.0000000										
10483:	54	15	39	2	53	15	38	0	210.3326500	210.3324574	0.0001926	-
	0.0002000	0.0000000			210.3324571	0.0001929	0.5000					
10484:	54	15	40	2	53	15	39	0	210.3326500	210.3324567	0.0001933	-
	0.0002000	0.0000000			210.3324571	0.0001929	0.5000					
10485:	80	8	73	2	80	7	74	0	210.3506200	210.3501652	0.0004548	-
	0.0002000	0.0000000										
10486:	55	11	45	2	54	11	44	0	210.3560100	210.3559856	0.0000244	-
	0.0002000	0.0000000										
10487:	59	6	54	2	58	6	53	0	210.3634900	210.3636467	-0.0001567	-
	0.0002000	0.0000000			210.3637658	-0.0002758	0.5000					
10488:	59	5	54	2	58	5	53	0	210.3634900	210.3638848	-0.0003948	-
	0.0002000	0.0000000			210.3637658	-0.0002758	0.5000					
10489:	55	13	42	2	54	13	41	0	210.3933500	210.3933192	0.0000308	-
	0.0002000	0.0000000			210.3932111	0.0001389	0.5000					

10490:	55 13 43 2 54 13 42 0	210.3933500	210.3931030	0.0002470	-
	0.0002000 0.0000000 210.3932111	0.0001389	0.5000		
10491:	62 4 59 2 61 3 58 0	210.4060500	210.4059962	0.0000538	-
	0.0002000 0.0000000 210.4059959	0.0000541	0.3333		
10492:	62 4 59 2 61 4 58 0	210.4060500	210.4059956	0.0000544	-
	0.0002000 0.0000000 210.4059959	0.0000541	0.3333		
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	0.0002000 0.0000000 210.4059959	0.0000541	0.3333		
10494:	56 9 48 2 55 9 47 0	210.4109500	210.4108069	0.0001431	-
	0.0002000 0.0000000				
10495:	53 19 34 2 52 19 33 0	210.4142200	210.4144373	-0.0002173	-
	0.0002000 0.0000000 210.4144373	-0.0002173	0.5000		
10496:	53 19 35 2 52 19 34 0	210.4142200	210.4144373	-0.0002173	-
	0.0002000 0.0000000 210.4144373	-0.0002173	0.5000		
10497:	52 21 31 2 51 21 30 0	210.4182700	210.4185167	-0.0002467	-
	0.0002000 0.0000000 210.4185167	-0.0002467	0.5000		
10498:	52 21 32 2 51 21 31 0	210.4182700	210.4185167	-0.0002467	-
	0.0002000 0.0000000 210.4185167	-0.0002467	0.5000		
10499:	65 2 64 2 64 1 63 0	210.4345700	210.4345204	0.0000496	-
	0.0002000 0.0000000 210.4345204	0.0000496	0.3333		
10500:	65 2 64 2 64 2 63 0	210.4345700	210.4345204	0.0000496	-
	0.0002000 0.0000000 210.4345204	0.0000496	0.3333		
10501:	65 1 64 2 64 1 63 0	210.4345700	210.4345204	0.0000496	-
	0.0002000 0.0000000 210.4345204	0.0000496	0.3333		
10502:	51 23 28 2 50 23 27 0	210.4381500	210.4380914	0.0000586	-
	0.0002000 0.0000000 210.4381636	-0.0000136	0.3333		
10503:	33 8 25 2 32 7 26 0	210.4381500	210.4383078	-0.0001578	-
	0.0002000 0.0000000 210.4381636	-0.0000136	0.3333		
10504:	51 23 29 2 50 23 28 0	210.4381500	210.4380914	0.0000586	-
	0.0002000 0.0000000 210.4381636	-0.0000136	0.3333		
10505:	61 4 57 2 60 4 56 0	210.4418200	210.4418904	-0.0000704	-
	0.0002000 0.0000000 210.4418868	-0.0000668	0.2500		
10506:	61 5 57 2 60 5 56 0	210.4418200	210.4418833	-0.0000633	-
	0.0002000 0.0000000 210.4418868	-0.0000668	0.2500		
10507:	61 4 57 2 60 5 56 0	210.4418200	210.4418664	-0.0000464	-
	0.0002000 0.0000000 210.4418868	-0.0000668	0.2500		
10508:	61 5 57 2 60 4 56 0	210.4418200	210.4419073	-0.0000873	-
	0.0002000 0.0000000 210.4418868	-0.0000668	0.2500		
10509:	55 15 40 2 54 15 39 0	210.4626200	210.4625823	0.0000377	-
	0.0002000 0.0000000 210.4625818	0.0000382	0.5000		
10510:	55 15 41 2 54 15 40 0	210.4626200	210.4625812	0.0000388	-
	0.0002000 0.0000000 210.4625818	0.0000382	0.5000		
10511:	60 6 55 2 59 6 54 0	210.4757800	210.4756702	0.0001098	-
	0.0002000 0.0000000				
10512:	64 3 62 2 63 2 61 0	210.4774200	210.4773469	0.0000731	-
	0.0002000 0.0000000 210.4773469	0.0000731	0.3333		
10513:	64 3 62 2 63 3 61 0	210.4774200	210.4773469	0.0000731	-
	0.0002000 0.0000000 210.4773469	0.0000731	0.3333		
10514:	64 2 62 2 63 2 61 0	210.4774200	210.4773469	0.0000731	-
	0.0002000 0.0000000 210.4773469	0.0000731	0.3333		

10515:	48 28 20 2 47 28 19 0	210.4831900	210.4833504	-0.0001604	-
	0.0002000 0.0000000 210.4831735 0.0000165 0.2500				
10516:	54 18 36 2 53 18 35 0	210.4831900	210.4829966	0.0001934	-
	0.0002000 0.0000000 210.4831735 0.0000165 0.2500				
10517:	54 18 37 2 53 18 36 0	210.4831900	210.4829966	0.0001934	-
	0.0002000 0.0000000 210.4831735 0.0000165 0.2500				
10518:	48 28 21 2 47 28 20 0	210.4831900	210.4833504	-0.0001604	-
	0.0002000 0.0000000 210.4831735 0.0000165 0.2500				
10519:	55 16 39 2 54 16 38 0	210.5071600	210.5070576	0.0001024	-
	0.0002000 0.0000000 210.5072494 -0.0000894 0.3333				
10520:	55 16 40 2 54 16 39 0	210.5071600	210.5070576	0.0001024	-
	0.0002000 0.0000000 210.5072494 -0.0000894 0.3333				
10521:	56 12 44 2 55 12 43 0	210.5071600	210.5076331	-0.0004731	-
	0.0002000 0.0000000 210.5072494 -0.0000894 0.3333				
10522:	59 6 53 2 58 6 52 0	210.5111000	210.5108627	0.0002373	-
	0.0002000 0.0000000				
10523:	63 4 60 2 62 4 59 0	210.5169800	210.5168247	0.0001553	-
	0.0002000 0.0000000 210.5168249 0.0001551 0.3333				
10524:	63 4 60 2 62 3 59 0	210.5169800	210.5168251	0.0001549	-
	0.0002000 0.0000000 210.5168249 0.0001551 0.3333				
10525:	63 3 60 2 62 3 59 0	210.5169800	210.5168248	0.0001552	-
	0.0002000 0.0000000 210.5168249 0.0001551 0.3333				
10526:	54 19 35 2 53 19 34 0	210.5421500	210.5423874	-0.0002374	-
	0.0002000 0.0000000 210.5423874 -0.0002374 0.5000				
10527:	54 19 36 2 53 19 35 0	210.5421500	210.5423874	-0.0002374	-
	0.0002000 0.0000000 210.5423874 -0.0002374 0.5000				
10528:	66 1 65 2 65 2 64 0	210.5439200	210.5438934	0.0000266	-
	0.0002000 0.0000000 210.5438934 0.0000266 0.2500				
10529:	66 2 65 2 65 1 64 0	210.5439200	210.5438934	0.0000266	-
	0.0002000 0.0000000 210.5438934 0.0000266 0.2500				
10530:	66 1 65 2 65 1 64 0	210.5439200	210.5438934	0.0000266	-
	0.0002000 0.0000000 210.5438934 0.0000266 0.2500				
10531:	66 2 65 2 65 2 64 0	210.5439200	210.5438934	0.0000266	-
	0.0002000 0.0000000 210.5438934 0.0000266 0.2500				
10532:	53 21 32 2 52 21 31 0	210.5457900	210.5457574	0.0000326	-
	0.0002000 0.0000000 210.5457846 0.0000054 0.3333				
10533:	56 8 48 2 55 8 47 0	210.5457900	210.5458391	-0.0000491	-
	0.0002000 0.0000000 210.5457846 0.0000054 0.3333				
10534:	53 21 33 2 52 21 32 0	210.5457900	210.5457574	0.0000326	-
	0.0002000 0.0000000 210.5457846 0.0000054 0.3333				
10535:	62 5 58 2 61 5 57 0	210.5533700	210.5533631	0.0000069	-
	0.0002000 0.0000000 210.5533655 0.0000045 0.2500				
10536:	62 5 58 2 61 4 57 0	210.5533700	210.5533791	-0.0000091	-
	0.0002000 0.0000000 210.5533655 0.0000045 0.2500				
10537:	62 4 58 2 61 5 57 0	210.5533700	210.5533518	0.0000182	-
	0.0002000 0.0000000 210.5533655 0.0000045 0.2500				
10538:	62 4 58 2 61 4 57 0	210.5533700	210.5533678	0.0000022	-
	0.0002000 0.0000000 210.5533655 0.0000045 0.2500				
10539:	56 14 43 2 55 14 42 0	210.5555100	210.5554795	0.0000305	-
	0.0002000 0.0000000 210.5554933 0.0000167 0.5000				

10540:	56 14 42 2 55 14 41 0	210.5555100	210.5555070	0.0000030	-
	0.0002000 0.0000000 210.5554933	0.0000167	0.5000		
10541:	55 17 39 2 54 17 38 0	210.5569900	210.5568668	0.0001232	-
	0.0002000 0.0000000 210.5568668	0.0001232	0.5000		
10542:	55 17 38 2 54 17 37 0	210.5569900	210.5568668	0.0001232	-
	0.0002000 0.0000000 210.5568668	0.0001232	0.5000		
10543:	58 7 51 2 57 7 50 0	210.5618600	210.5621122	-0.0002522	-
	0.0002000 0.0000000				
10544:	65 3 63 2 64 3 62 0	210.5875800	210.5874566	0.0001234	-
	0.0002000 0.0000000 210.5873585	0.0002215	0.2000		
10545:	65 3 63 2 64 2 62 0	210.5875800	210.5874566	0.0001234	-
	0.0002000 0.0000000 210.5873585	0.0002215	0.2000		
10546:	82 8 75 2 82 7 76 0	210.5875800	210.5872225	0.0003575	-
	0.0002000 0.0000000 210.5873585	0.0002215	0.2000		
10547:	82 7 75 2 82 6 76 0	210.5875800	210.5872003	0.0003797	-
	0.0002000 0.0000000 210.5873585	0.0002215	0.2000		
10548:	65 2 63 2 64 2 62 0	210.5875800	210.5874566	0.0001234	-
	0.0002000 0.0000000 210.5873585	0.0002215	0.2000		
10549:	56 15 41 2 55 15 40 0	210.5926200	210.5929530	-0.0003330	-
	0.0002000 0.0000000 210.5929520	-0.0003320	0.5000		
10550:	56 15 42 2 55 15 41 0	210.5926200	210.5929511	-0.0003311	-
	0.0002000 0.0000000 210.5929520	-0.0003320	0.5000		
10551:	90 10 80 2 90 9 81 0	210.6001200	210.5995562	0.0005638	-
	0.0002000 0.0000000				
10552:	68 1 68 2 67 0 67 0	210.6054300	210.6053310	0.0000990	-
	0.0002000 0.0000000 210.6053310	0.0000990	0.3333		
10553:	68 1 68 2 67 1 67 0	210.6054300	210.6053310	0.0000990	-
	0.0002000 0.0000000 210.6053310	0.0000990	0.3333		
10554:	68 0 68 2 67 0 67 0	210.6054300	210.6053310	0.0000990	-
	0.0002000 0.0000000 210.6053310	0.0000990	0.3333		
10555:	64 3 61 2 63 4 60 0	210.6275500	210.6276428	-0.0000928	-
	0.0002000 0.0000000 210.6276431	-0.0000931	0.2500		
10556:	64 4 61 2 63 3 60 0	210.6275500	210.6276433	-0.0000933	-
	0.0002000 0.0000000 210.6276431	-0.0000931	0.2500		
10557:	64 4 61 2 63 4 60 0	210.6275500	210.6276430	-0.0000930	-
	0.0002000 0.0000000 210.6276431	-0.0000931	0.2500		
10558:	64 3 61 2 63 3 60 0	210.6275500	210.6276431	-0.0000931	-
	0.0002000 0.0000000 210.6276431	-0.0000931	0.2500		
10559:	56 16 40 2 55 16 39 0	210.6365600	210.6367290	-0.0001690	-
	0.0002000 0.0000000 210.6367289	-0.0001689	0.5000		
10560:	56 16 41 2 55 16 40 0	210.6365600	210.6367289	-0.0001689	-
	0.0002000 0.0000000 210.6367289	-0.0001689	0.5000		
10561:	67 1 66 2 66 1 65 0	210.6533600	210.6532521	0.0001079	-
	0.0002000 0.0000000 210.6533582	0.0000018	0.2000		
10562:	38 17 21 2 38 16 22 0	210.6533600	210.6535174	-0.0001574	-
	0.0002000 0.0000000 210.6533582	0.0000018	0.2000		
10563:	67 2 66 2 66 1 65 0	210.6533600	210.6532521	0.0001079	-
	0.0002000 0.0000000 210.6533582	0.0000018	0.2000		
10564:	38 17 22 2 38 16 23 0	210.6533600	210.6535174	-0.0001574	-
	0.0002000 0.0000000 210.6533582	0.0000018	0.2000		

10565:	67	2	66	2	66	2	65	0	210.6533600	210.6532521	0.0001079	-
	0.0002000	0.0000000			210.6533582	0.0000018	0.2000					
10566:	63	5	59	2	62	4	58	0	210.6648200	210.6648487	-0.0000287	-
	0.0002000	0.0000000										
10567:	59	7	52	2	58	7	51	0	210.6707700	210.6703487	0.0004213	-
	0.0002000	0.0000000			210.6704410	0.0003290	0.3333					
10568:	55	19	37	2	54	19	36	0	210.6707700	210.6704871	0.0002829	-
	0.0002000	0.0000000			210.6704410	0.0003290	0.3333					
10569:	55	19	36	2	54	19	35	0	210.6707700	210.6704871	0.0002829	-
	0.0002000	0.0000000			210.6704410	0.0003290	0.3333					
10570:	66	3	64	2	65	3	63	0	210.6975000	210.6975530	-0.0000530	-
	0.0002000	0.0000000			210.6975530	-0.0000530	0.2500					
10571:	66	2	64	2	65	3	63	0	210.6975000	210.6975530	-0.0000530	-
	0.0002000	0.0000000			210.6975530	-0.0000530	0.2500					
10572:	66	2	64	2	65	2	63	0	210.6975000	210.6975530	-0.0000530	-
	0.0002000	0.0000000			210.6975530	-0.0000530	0.2500					
10573:	66	3	64	2	65	2	63	0	210.6975000	210.6975530	-0.0000530	-
	0.0002000	0.0000000			210.6975530	-0.0000530	0.2500					
10574:	62	6	57	2	61	6	56	0	210.6997600	210.6997331	0.0000269	-
	0.0002000	0.0000000										
10575:	69	1	69	2	68	1	68	0	210.7138400	210.7139199	-0.0000799	-
	0.0002000	0.0000000			210.7139199	-0.0000799	0.2500					
10576:	69	0	69	2	68	0	68	0	210.7138400	210.7139199	-0.0000799	-
	0.0002000	0.0000000			210.7139199	-0.0000799	0.2500					
10577:	69	1	69	2	68	0	68	0	210.7138400	210.7139199	-0.0000799	-
	0.0002000	0.0000000			210.7139199	-0.0000799	0.2500					
10578:	69	0	69	2	68	1	68	0	210.7138400	210.7139199	-0.0000799	-
	0.0002000	0.0000000			210.7139199	-0.0000799	0.2500					
10579:	57	15	42	2	56	15	41	0	210.7234800	210.7235765	-0.0000965	-
	0.0002000	0.0000000			210.7235749	-0.0000949	0.5000					
10580:	57	15	43	2	56	15	42	0	210.7234800	210.7235733	-0.0000933	-
	0.0002000	0.0000000			210.7235749	-0.0000949	0.5000					
10581:	55	20	35	2	54	20	34	0	210.7334100	210.7336126	-0.0002026	-
	0.0002000	0.0000000			210.7335171	-0.0001071	0.3333					
10582:	55	20	36	2	54	20	35	0	210.7334100	210.7336126	-0.0002026	-
	0.0002000	0.0000000			210.7335171	-0.0001071	0.3333					
10583:	61	7	55	2	60	7	54	0	210.7334100	210.7333261	0.0000839	-
	0.0002000	0.0000000			210.7335171	-0.0001071	0.3333					
10584:	65	4	62	2	64	4	61	0	210.7385100	210.7384504	0.0000596	-
	0.0002000	0.0000000			210.7384505	0.0000595	0.3333					
10585:	65	4	62	2	64	3	61	0	210.7385100	210.7384506	0.0000594	-
	0.0002000	0.0000000			210.7384505	0.0000595	0.3333					
10586:	65	3	62	2	64	3	61	0	210.7385100	210.7384504	0.0000596	-
	0.0002000	0.0000000			210.7384505	0.0000595	0.3333					
10587:	56	18	38	2	55	18	37	0	210.7400800	210.7401176	-0.0000376	-
	0.0002000	0.0000000			210.7401176	-0.0000376	0.5000					
10588:	56	18	39	2	55	18	38	0	210.7400800	210.7401176	-0.0000376	-
	0.0002000	0.0000000			210.7401176	-0.0000376	0.5000					
10589:	68	2	67	2	67	1	66	0	210.7625000	210.7625964	-0.0000964	-
	0.0002000	0.0000000			210.7625964	-0.0000964	0.2500					

10590:	68	1	67	2	67	2	66	0	210.7625000	210.7625964	-0.0000964	-
	0.0002000	0.0000000			210.7625964	-0.0000964	0.2500					
10591:	68	2	67	2	67	2	66	0	210.7625000	210.7625964	-0.0000964	-
	0.0002000	0.0000000			210.7625964	-0.0000964	0.2500					
10592:	68	1	67	2	67	1	66	0	210.7625000	210.7625964	-0.0000964	-
	0.0002000	0.0000000			210.7625964	-0.0000964	0.2500					
10593:	64	5	60	2	63	4	59	0	210.7761000	210.7763144	-0.0002144	-
	0.0002000	0.0000000			210.7763083	-0.0002083	0.2500					
10594:	64	4	60	2	63	5	59	0	210.7761000	210.7763023	-0.0002023	-
	0.0002000	0.0000000			210.7763083	-0.0002083	0.2500					
10595:	64	5	60	2	63	5	59	0	210.7761000	210.7763073	-0.0002073	-
	0.0002000	0.0000000			210.7763083	-0.0002083	0.2500					
10596:	64	4	60	2	63	4	59	0	210.7761000	210.7763094	-0.0002094	-
	0.0002000	0.0000000			210.7763083	-0.0002083	0.2500					
10597:	56	19	37	2	55	19	36	0	210.7988900	210.7987392	0.0001508	-
	0.0002000	0.0000000			210.7986750	0.0002150	0.2500					
10598:	49	30	19	2	48	30	18	0	210.7988900	210.7986108	0.0002792	-
	0.0002000	0.0000000			210.7986750	0.0002150	0.2500					
10599:	56	19	38	2	55	19	37	0	210.7988900	210.7987392	0.0001508	-
	0.0002000	0.0000000			210.7986750	0.0002150	0.2500					
10600:	49	30	20	2	48	30	19	0	210.7988900	210.7986108	0.0002792	-
	0.0002000	0.0000000			210.7986750	0.0002150	0.2500					
10601:	55	21	35	2	54	21	34	0	210.8002300	210.8006147	-0.0003847	-
	0.0002000	0.0000000			210.8006147	-0.0003847	0.5000					
10602:	55	21	34	2	54	21	33	0	210.8002300	210.8006147	-0.0003847	-
	0.0002000	0.0000000			210.8006147	-0.0003847	0.5000					
10603:	67	2	65	2	66	2	64	0	210.8077300	210.8076362	0.0000938	-
	0.0002000	0.0000000			210.8076362	0.0000938	0.3333					
10604:	67	3	65	2	66	2	64	0	210.8077300	210.8076362	0.0000938	-
	0.0002000	0.0000000			210.8076362	0.0000938	0.3333					
10605:	67	3	65	2	66	3	64	0	210.8077300	210.8076362	0.0000938	-
	0.0002000	0.0000000			210.8076362	0.0000938	0.3333					
10606:	63	6	58	2	62	6	57	0	210.8117900	210.8117721	0.0000179	-
	0.0002000	0.0000000										
10607:	66	4	63	2	65	4	62	0	210.8492400	210.8492465	-0.0000065	-
	0.0002000	0.0000000			210.8492466	-0.0000066	0.2500					
10608:	66	4	63	2	65	3	62	0	210.8492400	210.8492467	-0.0000067	-
	0.0002000	0.0000000			210.8492466	-0.0000066	0.2500					
10609:	66	3	63	2	65	4	62	0	210.8492400	210.8492465	-0.0000065	-
	0.0002000	0.0000000			210.8492466	-0.0000066	0.2500					
10610:	66	3	63	2	65	3	62	0	210.8492400	210.8492466	-0.0000066	-
	0.0002000	0.0000000			210.8492466	-0.0000066	0.2500					
10611:	58	15	44	2	57	15	43	0	210.8544600	210.8544555	0.0000045	-
	0.0002000	0.0000000			210.8544580	0.0000020	0.5000					
10612:	58	15	43	2	57	15	42	0	210.8544600	210.8544606	-0.0000006	-
	0.0002000	0.0000000			210.8544580	0.0000020	0.5000					
10613:	56	20	37	2	55	20	36	0	210.8614200	210.8615275	-0.0001075	-
	0.0002000	0.0000000			210.8615216	-0.0001016	0.2500					
10614:	56	20	36	2	55	20	35	0	210.8614200	210.8615275	-0.0001075	-
	0.0002000	0.0000000			210.8615216	-0.0001016	0.2500					

10615:	21 12 10 2 20 11 9 0	210.8614200	210.8615157	-0.0000957	-
	0.0002000 0.0000000	210.8615216	-0.0001016	0.2500	
10616:	21 12 9 2 20 11 10 0	210.8614200	210.8615157	-0.0000957	-
	0.0002000 0.0000000	210.8615216	-0.0001016	0.2500	
10617:	69 1 68 2 68 2 67 0	210.8717500	210.8719265	-0.0001765	-
	0.0002000 0.0000000	210.8719265	-0.0001765	0.2500	
10618:	69 2 68 2 68 2 67 0	210.8717500	210.8719265	-0.0001765	-
	0.0002000 0.0000000	210.8719265	-0.0001765	0.2500	
10619:	69 2 68 2 68 1 67 0	210.8717500	210.8719265	-0.0001765	-
	0.0002000 0.0000000	210.8719265	-0.0001765	0.2500	
10620:	69 1 68 2 68 1 67 0	210.8717500	210.8719265	-0.0001765	-
	0.0002000 0.0000000	210.8719265	-0.0001765	0.2500	
10621:	65 5 61 2 64 5 60 0	210.8878200	210.8877704	0.0000496	-
	0.0002000 0.0000000	210.8877711	0.0000489	0.2500	
10622:	65 4 61 2 64 5 60 0	210.8878200	210.8877670	0.0000530	-
	0.0002000 0.0000000	210.8877711	0.0000489	0.2500	
10623:	65 4 61 2 64 4 60 0	210.8878200	210.8877717	0.0000483	-
	0.0002000 0.0000000	210.8877711	0.0000489	0.2500	
10624:	65 5 61 2 64 4 60 0	210.8878200	210.8877751	0.0000449	-
	0.0002000 0.0000000	210.8877711	0.0000489	0.2500	
10625:	68 3 66 2 67 2 65 0	210.9176900	210.9177061	-0.0000161	-
	0.0002000 0.0000000				
10626:	64 6 59 2 63 5 58 0	210.9237000	210.9239468	-0.0002468	-
	0.0002000 0.0000000	210.9238335	-0.0001335	0.2500	
10627:	64 5 59 2 63 5 58 0	210.9237000	210.9238519	-0.0001519	-
	0.0002000 0.0000000	210.9238335	-0.0001335	0.2500	
10628:	64 5 59 2 63 6 58 0	210.9237000	210.9237202	-0.0000202	-
	0.0002000 0.0000000	210.9238335	-0.0001335	0.2500	
10629:	64 6 59 2 63 6 58 0	210.9237000	210.9238151	-0.0001151	-
	0.0002000 0.0000000	210.9238335	-0.0001335	0.2500	
10630:	61 8 54 2 60 7 53 0	210.9275000	210.9278465	-0.0003465	-
	0.0002000 0.0000000	210.9281056	-0.0006056	0.3333	
10631:	71 0 71 2 70 1 70 0	210.9309300	210.9310524	-0.0001224	-
	0.0002000 0.0000000	210.9310524	-0.0001224	0.2500	
10632:	71 1 71 2 70 0 70 0	210.9309300	210.9310524	-0.0001224	-
	0.0002000 0.0000000	210.9310524	-0.0001224	0.2500	
10633:	71 1 71 2 70 1 70 0	210.9309300	210.9310524	-0.0001224	-
	0.0002000 0.0000000	210.9310524	-0.0001224	0.2500	
10634:	71 0 71 2 70 0 70 0	210.9309300	210.9310524	-0.0001224	-
	0.0002000 0.0000000	210.9310524	-0.0001224	0.2500	
10635:	37 8 29 2 36 7 30 0	210.9464700	210.9463131	0.0001569	-
	0.0002000 0.0000000				
10636:	59 14 45 2 58 14 44 0	210.9511000	210.9512307	-0.0001307	-
	0.0002000 0.0000000	210.9511775	-0.0000775	0.5000	
10637:	59 14 46 2 58 14 45 0	210.9511000	210.9511243	-0.0000243	-
	0.0002000 0.0000000	210.9511775	-0.0000775	0.5000	
10638:	70 2 69 2 69 2 68 0	210.9815200	210.9812423	0.0002777	-
	0.0002000 0.0000000	210.9812423	0.0002777	0.2500	
10639:	70 1 69 2 69 1 68 0	210.9815200	210.9812423	0.0002777	-
	0.0002000 0.0000000	210.9812423	0.0002777	0.2500	

10640:	70	1	69	2	69	2	68	0	210.9815200	210.9812423	0.0002777	-
	0.0002000	0.0000000			210.9812423	0.0002777	0.2500					
10641:	70	2	69	2	69	1	68	0	210.9815200	210.9812423	0.0002777	-
	0.0002000	0.0000000			210.9812423	0.0002777	0.2500					
10642:	59	15	45	2	58	15	44	0	210.9854200	210.9856052	-0.0001852	-
	0.0002000	0.0000000			210.9856094	-0.0001894	0.5000					
10643:	59	15	44	2	58	15	43	0	210.9854200	210.9856136	-0.0001936	-
	0.0002000	0.0000000			210.9856094	-0.0001894	0.5000					
10644:	62	8	55	2	61	8	54	0	210.9917500	210.9912989	0.0004511	-
	0.0002000	0.0000000										
10645:	66	5	62	2	65	5	61	0	210.9990300	210.9992267	-0.0001967	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10646:	66	4	62	2	65	5	61	0	210.9990300	210.9992245	-0.0001945	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10647:	66	5	62	2	65	4	61	0	210.9990300	210.9992298	-0.0001998	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10648:	66	4	62	2	65	4	61	0	210.9990300	210.9992276	-0.0001976	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10649:	49	32	18	2	48	32	17	0	210.9990300	210.9984744	0.0005556	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10650:	49	32	17	2	48	32	16	0	210.9990300	210.9984744	0.0005556	-
	0.0002000	0.0000000			210.9989762	0.0000538	0.1667					
10651:	26	11	15	2	25	10	16	0	211.0112800	211.0113203	-0.0000403	-
	0.0002000	0.0000000			211.0113202	-0.0000402	0.5000					
10652:	26	11	16	2	25	10	15	0	211.0112800	211.0113202	-0.0000402	-
	0.0002000	0.0000000			211.0113202	-0.0000402	0.5000					
10653:	59	16	43	2	58	16	42	0	211.0264200	211.0270694	-0.0006494	-
	0.0002000	0.0000000			211.0268450	-0.0004250	0.3333					
10654:	60	11	50	2	59	11	49	0	211.0264200	211.0263968	0.0000232	-
	0.0002000	0.0000000			211.0268450	-0.0004250	0.3333					
10655:	59	16	44	2	58	16	43	0	211.0264200	211.0270688	-0.0006488	-
	0.0002000	0.0000000			211.0268450	-0.0004250	0.3333					
10656:	69	2	67	2	68	3	66	0	211.0277200	211.0277626	-0.0000426	-
	0.0002000	0.0000000			211.0277626	-0.0000426	0.2500					
10657:	69	2	67	2	68	2	66	0	211.0277200	211.0277626	-0.0000426	-
	0.0002000	0.0000000			211.0277626	-0.0000426	0.2500					
10658:	69	3	67	2	68	3	66	0	211.0277200	211.0277626	-0.0000426	-
	0.0002000	0.0000000			211.0277626	-0.0000426	0.2500					
10659:	69	3	67	2	68	2	66	0	211.0277200	211.0277626	-0.0000426	-
	0.0002000	0.0000000			211.0277626	-0.0000426	0.2500					
10660:	59	10	49	2	58	10	48	0	211.0293200	211.0292869	0.0000331	-
	0.0002000	0.0000000			211.0295080	-0.0001880	0.5000					
10661:	59	9	50	2	58	9	49	0	211.0293200	211.0297291	-0.0004091	-
	0.0002000	0.0000000			211.0295080	-0.0001880	0.5000					
10662:	65	5	60	2	64	5	59	0	211.0357500	211.0358863	-0.0001363	-
	0.0002000	0.0000000			211.0358737	-0.0001237	0.2500					
10663:	65	6	60	2	64	6	59	0	211.0357500	211.0358612	-0.0001112	-
	0.0002000	0.0000000			211.0358737	-0.0001237	0.2500					
10664:	65	5	60	2	64	6	59	0	211.0357500	211.0357967	-0.0000467	-
	0.0002000	0.0000000			211.0358737	-0.0001237	0.2500					

10665:	65 6 60 2 64 5 59 0	211.0357500	211.0359508	-0.0002008	-
	0.0002000 0.0000000	211.0358737	-0.0001237	0.2500	
10666:	64 18 47 2 64 17 48 0	211.0396400	211.0401496	-0.0005096	-
	0.0002000 0.0000000	211.0398173	-0.0001773	0.2000	
10667:	72 0 72 2 71 0 71 0	211.0396400	211.0395961	0.0000439	-
	0.0002000 0.0000000	211.0398173	-0.0001773	0.2000	
10668:	64 18 46 2 64 17 47 0	211.0396400	211.0401484	-0.0005084	-
	0.0002000 0.0000000	211.0398173	-0.0001773	0.2000	
10669:	72 1 72 2 71 0 71 0	211.0396400	211.0395961	0.0000439	-
	0.0002000 0.0000000	211.0398173	-0.0001773	0.2000	
10670:	72 1 72 2 71 1 71 0	211.0396400	211.0395961	0.0000439	-
	0.0002000 0.0000000	211.0398173	-0.0001773	0.2000	
10671:	57 21 37 2 56 21 36 0	211.0560500	211.0559863	0.0000637	-
	0.0002000 0.0000000	211.0558804	0.0001696	0.3333	
10672:	57 21 36 2 56 21 35 0	211.0560500	211.0559863	0.0000637	-
	0.0002000 0.0000000	211.0558804	0.0001696	0.3333	
10673:	60 12 48 2 59 12 47 0	211.0560500	211.0556686	0.0003814	-
	0.0002000 0.0000000	211.0558804	0.0001696	0.3333	
10674:	68 3 65 2 67 4 64 0	211.0710800	211.0708046	0.0002754	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10675:	68 3 65 2 67 3 64 0	211.0710800	211.0708046	0.0002754	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10676:	68 4 65 2 67 4 64 0	211.0710800	211.0708046	0.0002754	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10677:	64 7 58 2 63 7 57 0	211.0710800	211.0708924	0.0001876	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10678:	68 4 65 2 67 3 64 0	211.0710800	211.0708046	0.0002754	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10679:	64 6 58 2 63 6 57 0	211.0710800	211.0713759	-0.0002959	-
	0.0002000 0.0000000	211.0709145	0.0001655	0.1667	
10680:	59 17 43 2 58 17 42 0	211.0740200	211.0744680	-0.0004480	-
	0.0002000 0.0000000	211.0743880	-0.0003680	0.3333	
10681:	59 17 42 2 58 17 41 0	211.0740200	211.0744681	-0.0004481	-
	0.0002000 0.0000000	211.0743880	-0.0003680	0.3333	
10682:	61 8 53 2 60 8 52 0	211.0740200	211.0742279	-0.0002079	-
	0.0002000 0.0000000	211.0743880	-0.0003680	0.3333	
10683:	67 5 63 2 66 5 62 0	211.1103300	211.1106757	-0.0003457	-
	0.0002000 0.0000000	211.1106760	-0.0003460	0.2500	
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	0.0002000 0.0000000	211.1106760	-0.0003460	0.2500	
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	0.0002000 0.0000000	211.1106760	-0.0003460	0.2500	
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	0.0002000 0.0000000	211.1106760	-0.0003460	0.2500	
10687:	52 18 35 2 52 17 36 0	211.1144700	211.1148798	-0.0004098	-
	0.0002000 0.0000000	211.1148798	-0.0004098	0.5000	
10688:	52 18 34 2 52 17 35 0	211.1144700	211.1148798	-0.0004098	-
	0.0002000 0.0000000	211.1148798	-0.0004098	0.5000	
10689:	58 20 39 2 57 20 38 0	211.1171300	211.1177847	-0.0006547	-
	0.0002000 0.0000000	211.1174112	-0.0002812	0.2500	

10690:	60 15 46 2 59 15 45 0	211.1171300	211.1170309	0.0000991	-
	0.0002000 0.0000000	211.1174112	-0.0002812	0.2500	
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	0.0002000 0.0000000	211.1174112	-0.0002812	0.2500	
10693:	70 2 68 2 69 2 67 0	211.1377200	211.1378057	-0.0000857	-
	0.0002000 0.0000000	211.1378057	-0.0000857	0.2500	
10694:	70 3 68 2 69 3 67 0	211.1377200	211.1378057	-0.0000857	-
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	0.0002000 0.0000000	211.1378057	-0.0000857	0.2500	
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	0.0002000 0.0000000	211.1378057	-0.0000857	0.2500	
10697:	23 18 6 2 23 17 7 0	211.1431000	211.1429213	0.0001787	-
	0.0002000 0.0000000	211.1429213	0.0001787	0.5000	
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	0.0002000 0.0000000	211.1429213	0.0001787	0.5000	
10699:	66 6 61 2 65 5 60 0	211.1480500	211.1479701	0.0000799	-
	0.0002000 0.0000000	211.1479353	0.0001147	0.3333	
10700:	66 6 61 2 65 6 60 0	211.1480500	211.1479093	0.0001407	-
	0.0002000 0.0000000	211.1479353	0.0001147	0.3333	
10701:	66 5 61 2 65 5 60 0	211.1480500	211.1479264	0.0001236	-
	0.0002000 0.0000000	211.1479353	0.0001147	0.3333	
10702:	69 3 66 2 68 3 65 0	211.1815100	211.1815662	-0.0000562	-
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	0.0002000 0.0000000	211.1815662	-0.0000562	0.2500	
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10706:	58 21 37 2 57 21 36 0	211.1833500	211.1838699	-0.0005199	-
	0.0002000 0.0000000	211.1837310	-0.0003810	0.2500	
10707:	65 7 59 2 64 7 58 0	211.1833500	211.1834222	-0.0000722	-
	0.0002000 0.0000000	211.1837310	-0.0003810	0.2500	
10708:	58 21 38 2 57 21 37 0	211.1833500	211.1838699	-0.0005199	-
	0.0002000 0.0000000	211.1837310	-0.0003810	0.2500	
10709:	65 6 59 2 64 6 58 0	211.1833500	211.1837621	-0.0004121	-
	0.0002000 0.0000000	211.1837310	-0.0003810	0.2500	
10710:	72 2 71 2 71 2 70 0	211.2001700	211.1998309	0.0003391	-
	0.0002000 0.0000000	211.1998309	0.0003391	0.2500	
10711:	72 2 71 2 71 1 70 0	211.2001700	211.1998309	0.0003391	-
	0.0002000 0.0000000	211.1998309	0.0003391	0.2500	
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	0.0002000 0.0000000	211.1998309	0.0003391	0.2500	
10714:	61 14 48 2 60 14 47 0	211.2165700	211.2165281	0.0000419	-
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10715:	61 14 47 2 60 14 46 0	211.2165700	211.2167772	-0.0002072	-
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10716:	64 8 57 2 63 8 56 0	211.2177500	211.2178403	-0.0000903	-
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10717:	83 5 78 2 83 4 79 0	211.2224400	211.2220097	0.0004303	-
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10718:	83 6 78 2 83 5 79 0	211.2224400	211.2220097	0.0004303	-
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10719:	71 2 69 2 70 2 68 0	211.2479400	211.2478355	0.0001045	-
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10720:	71 3 69 2 70 3 68 0	211.2479400	211.2478355	0.0001045	-
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10722:	74 1 74 2 73 1 73 0	211.2566600	211.2566384	0.0000216	-
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10723:	60 18 42 2 59 18 41 0	211.2566600	211.2564412	0.0002188	-
	0.0002000 0.0000000 211.2565727	0.0000873	0.1667		
10724:	74 0 74 2 73 0 73 0	211.2566600	211.2566384	0.0000216	-
	0.0002000 0.0000000 211.2565727	0.0000873	0.1667		
10725:	74 0 74 2 73 1 73 0	211.2566600	211.2566384	0.0000216	-
	0.0002000 0.0000000 211.2565727	0.0000873	0.1667		
10726:	60 18 43 2 59 18 42 0	211.2566600	211.2564412	0.0002188	-
	0.0002000 0.0000000 211.2565727	0.0000873	0.1667		
10727:	74 1 74 2 73 0 73 0	211.2566600	211.2566384	0.0000216	-
	0.0002000 0.0000000 211.2565727	0.0000873	0.1667		
10728:	67 5 62 2 66 6 61 0	211.2599200	211.2599290	-0.0000090	-
	0.0002000 0.0000000 211.2599643	-0.0000443	0.2500		
10729:	67 6 62 2 66 5 61 0	211.2599200	211.2599996	-0.0000796	-
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	0.0002000 0.0000000 211.2599643	-0.0000443	0.2500		
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10732:	61 16 46 2 60 16 45 0	211.2887800	211.2884584	0.0003216	-
	0.0002000 0.0000000 211.2884592	0.0003208	0.5000		
10733:	61 16 45 2 60 16 44 0	211.2887800	211.2884599	0.0003201	-
	0.0002000 0.0000000 211.2884592	0.0003208	0.5000		
10734:	70 4 67 2 69 3 66 0	211.2923200	211.2923160	0.0000040	-
	0.0002000 0.0000000				
10735:	66 7 60 2 65 7 59 0	211.2961900	211.2959614	0.0002286	-
	0.0002000 0.0000000 211.2960804	0.0001096	0.5000		
10736:	66 6 60 2 65 6 59 0	211.2961900	211.2961995	-0.0000095	-
	0.0002000 0.0000000 211.2960804	0.0001096	0.5000		
10737:	73 1 72 2 72 1 71 0	211.3091700	211.3091037	0.0000663	-
	0.0002000 0.0000000 211.3091037	0.0000663	0.3333		
10738:	73 2 72 2 72 2 71 0	211.3091700	211.3091037	0.0000663	-
	0.0002000 0.0000000 211.3091037	0.0000663	0.3333		
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	0.0002000 0.0000000 211.3091037	0.0000663	0.3333		

10740:	59 21 38 2 58 21 37 0	211.3119000	211.3118883	0.0000117	-
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10742:	82 19 64 2 82 18 65 0	211.3277200	211.3279372	-0.0002172	-
	0.0002000 0.0000000	211.3279154	-0.0001954	0.5000	
10743:	62 13 50 2 61 13 49 0	211.3277200	211.3278937	-0.0001737	-
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10744:	69 4 65 2 68 4 64 0	211.3336200	211.3335503	0.0000697	-
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10747:	62 12 50 2 61 12 49 0	211.3372900	211.3371834	0.0001066	-
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10748:	72 3 70 2 71 3 69 0	211.3577700	211.3578518	-0.0000818	-
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10754:	75 1 75 2 74 0 74 0	211.3650200	211.3651369	-0.0001169	-
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10764:	74 1 73 2 73 1 72 0	211.4182700	211.4183622	-0.0000922	-
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10765:	74 2 73 2 73 2 72 0	211.4182700	211.4183622	-0.0000922	-
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10766:	74 2 73 2 73 1 72 0	211.4182700	211.4183622	-0.0000922	-
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10769:	61 19 43 2 60 19 42 0	211.4422900	211.4423819	-0.0000919	-
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10771:	70 5 66 2 69 4 65 0	211.4450000	211.4449752	0.0000248	-
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10773:	73 3 71 2 72 2 70 0	211.4681100	211.4678547	0.0002553	-
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10774:	65 9 57 2 64 9 56 0	211.4750400	211.4752439	-0.0002039	-
	0.0002000 0.0000000				
10775:	72 19 54 2 72 18 55 0	211.4838600	211.4842874	-0.0004274	-
	0.0002000 0.0000000	211.4843314	-0.0004714	0.2500	
10776:	58 25 34 2 57 25 33 0	211.4838600	211.4843774	-0.0005174	-
	0.0002000 0.0000000	211.4843314	-0.0004714	0.2500	
10777:	72 19 53 2 72 18 54 0	211.4838600	211.4842832	-0.0004232	-
	0.0002000 0.0000000	211.4843314	-0.0004714	0.2500	
10778:	58 25 33 2 57 25 32 0	211.4838600	211.4843774	-0.0005174	-
	0.0002000 0.0000000	211.4843314	-0.0004714	0.2500	
10779:	34 10 24 2 33 9 25 0	211.5078900	211.5077229	0.0001671	-
	0.0002000 0.0000000				
10780:	72 3 69 2 71 3 68 0	211.5136800	211.5137799	-0.0000999	-
	0.0002000 0.0000000	211.5137799	-0.0000999	0.2500	
10781:	72 4 69 2 71 4 68 0	211.5136800	211.5137799	-0.0000999	-
	0.0002000 0.0000000	211.5137799	-0.0000999	0.2500	
10782:	72 4 69 2 71 3 68 0	211.5136800	211.5137799	-0.0000999	-
	0.0002000 0.0000000	211.5137799	-0.0000999	0.2500	
10783:	72 3 69 2 71 4 68 0	211.5136800	211.5137799	-0.0000999	-
	0.0002000 0.0000000	211.5137799	-0.0000999	0.2500	
10784:	62 18 44 2 61 18 43 0	211.5154900	211.5157005	-0.0002105	-
	0.0002000 0.0000000	211.5157005	-0.0002105	0.5000	
10785:	62 18 45 2 61 18 44 0	211.5154900	211.5157005	-0.0002105	-
	0.0002000 0.0000000	211.5157005	-0.0002105	0.5000	
10786:	68 6 62 2 67 6 61 0	211.5211200	211.5211873	-0.0000673	-
	0.0002000 0.0000000	211.5211296	-0.0000096	0.2500	
10787:	68 7 62 2 67 6 61 0	211.5211200	211.5215022	-0.0003822	-
	0.0002000 0.0000000	211.5211296	-0.0000096	0.2500	
10788:	68 6 62 2 67 7 61 0	211.5211200	211.5207569	0.0003631	-
	0.0002000 0.0000000	211.5211296	-0.0000096	0.2500	
10789:	68 7 62 2 67 7 61 0	211.5211200	211.5210718	0.0000482	-
	0.0002000 0.0000000	211.5211296	-0.0000096	0.2500	

10790:	63 16 48 2 62 16 47 0	211.5510000	211.5508381	0.0001619	-
	0.0002000 0.0000000	211.5508401	0.0001599	0.5000	
10791:	63 16 47 2 62 16 46 0	211.5510000	211.5508421	0.0001579	-
	0.0002000 0.0000000	211.5508401	0.0001599	0.5000	
10792:	62 19 43 2 61 19 42 0	211.5716600	211.5716075	0.0000525	-
	0.0002000 0.0000000	211.5715597	0.0001003	0.2500	
10793:	62 19 43 2 62 18 44 0	211.5716600	211.5715119	0.0001481	-
	0.0002000 0.0000000	211.5715597	0.0001003	0.2500	
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	0.0002000 0.0000000	211.5715597	0.0001003	0.2500	
10795:	62 19 44 2 61 19 43 0	211.5716600	211.5716075	0.0000525	-
	0.0002000 0.0000000	211.5715597	0.0001003	0.2500	
10796:	64 9 55 2 63 9 54 0	211.5988100	211.5983843	0.0004257	-
	0.0002000 0.0000000				
10797:	39 9 30 2 38 8 31 0	211.6053900	211.6055105	-0.0001205	-
	0.0002000 0.0000000	211.6055151	-0.0001251	0.5000	
10798:	63 10 53 2 62 10 52 0	211.6053900	211.6055197	-0.0001297	-
	0.0002000 0.0000000	211.6055151	-0.0001251	0.5000	
10799:	73 4 70 2 72 3 69 0	211.6245300	211.6244937	0.0000363	-
	0.0002000 0.0000000	211.6244312	0.0000988	0.5000	
10800:	35 10 26 2 34 9 25 0	211.6245300	211.6243686	0.0001614	-
	0.0002000 0.0000000	211.6244312	0.0000988	0.5000	
10801:	69 7 63 2 68 7 62 0	211.6336800	211.6336425	0.0000375	-
	0.0002000 0.0000000	211.6336427	0.0000373	0.3333	
10802:	25 19 7 2 25 18 8 0	211.6336800	211.6336428	0.0000372	-
	0.0002000 0.0000000	211.6336427	0.0000373	0.3333	
10803:	25 19 6 2 25 18 7 0	211.6336800	211.6336428	0.0000372	-
	0.0002000 0.0000000	211.6336427	0.0000373	0.3333	
10804:	76 1 75 2 75 1 74 0	211.6366600	211.6368364	-0.0001764	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10805:	61 22 39 2 60 22 38 0	211.6366600	211.6373117	-0.0006517	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10806:	61 22 40 2 60 22 39 0	211.6366600	211.6373117	-0.0006517	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10807:	76 2 75 2 75 2 74 0	211.6366600	211.6368364	-0.0001764	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10808:	76 2 75 2 75 1 74 0	211.6366600	211.6368364	-0.0001764	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10809:	76 1 75 2 75 2 74 0	211.6366600	211.6368364	-0.0001764	-
	0.0002000 0.0000000	211.6369948	-0.0003348	0.1667	
10810:	78 0 78 2 77 0 77 0	211.6908300	211.6905422	0.0002878	-
	0.0002000 0.0000000	211.6905422	0.0002878	0.2500	
10811:	78 1 78 2 77 0 77 0	211.6908300	211.6905422	0.0002878	-
	0.0002000 0.0000000	211.6905422	0.0002878	0.2500	
10812:	78 1 78 2 77 1 77 0	211.6908300	211.6905422	0.0002878	-
	0.0002000 0.0000000	211.6905422	0.0002878	0.2500	
10813:	78 0 78 2 77 1 77 0	211.6908300	211.6905422	0.0002878	-
	0.0002000 0.0000000	211.6905422	0.0002878	0.2500	
10814:	71 6 66 2 70 5 65 0	211.7081000	211.7081540	-0.0000540	-
	0.0002000 0.0000000	211.7081467	-0.0000467	0.2500	

10815:	71	5	66	2	70	5	65	0	211.7081000	211.7081479	-0.0000479	-
	0.0002000	0.0000000			211.7081467	-0.0000467	0.2500					
10816:	71	5	66	2	70	6	65	0	211.7081000	211.7081395	-0.0000395	-
	0.0002000	0.0000000			211.7081467	-0.0000467	0.2500					
10817:	71	6	66	2	70	6	65	0	211.7081000	211.7081455	-0.0000455	-
	0.0002000	0.0000000			211.7081467	-0.0000467	0.2500					
10818:	67	8	59	2	66	8	58	0	211.7183600	211.7183794	-0.0000194	-
	0.0002000	0.0000000			211.7184320	-0.0000720	0.3333					
10819:	40	7	33	2	39	6	34	0	211.7183600	211.7183773	-0.0000173	-
	0.0002000	0.0000000			211.7184320	-0.0000720	0.3333					
10820:	65	12	54	2	64	12	53	0	211.7183600	211.7185392	-0.0001792	-
	0.0002000	0.0000000			211.7184320	-0.0000720	0.3333					
10821:	74	4	71	2	73	3	70	0	211.7351700	211.7351954	-0.0000254	-
	0.0002000	0.0000000										
10822:	77	2	76	2	76	2	75	0	211.7461400	211.7460520	0.0000880	-
	0.0002000	0.0000000			211.7460520	0.0000880	0.3333					
10823:	77	1	76	2	76	1	75	0	211.7461400	211.7460520	0.0000880	-
	0.0002000	0.0000000			211.7460520	0.0000880	0.3333					
10824:	77	2	76	2	76	1	75	0	211.7461400	211.7460520	0.0000880	-
	0.0002000	0.0000000			211.7460520	0.0000880	0.3333					
10825:	73	4	69	2	72	4	68	0	211.7789700	211.7791935	-0.0002235	-
	0.0002000	0.0000000			211.7791935	-0.0002235	0.2500					
10826:	73	5	69	2	72	4	68	0	211.7789700	211.7791936	-0.0002236	-
	0.0002000	0.0000000			211.7791935	-0.0002235	0.2500					
10827:	73	5	69	2	72	5	68	0	211.7789700	211.7791934	-0.0002234	-
	0.0002000	0.0000000			211.7791935	-0.0002235	0.2500					
10828:	73	4	69	2	72	5	68	0	211.7789700	211.7791933	-0.0002233	-
	0.0002000	0.0000000			211.7791935	-0.0002235	0.2500					
10829:	76	3	74	2	75	2	73	0	211.7981700	211.7977824	0.0003876	-
	0.0002000	0.0000000			211.7977824	0.0003876	0.2500					
10830:	76	3	74	2	75	3	73	0	211.7981700	211.7977824	0.0003876	-
	0.0002000	0.0000000			211.7977824	0.0003876	0.2500					
10831:	76	2	74	2	75	2	73	0	211.7981700	211.7977824	0.0003876	-
	0.0002000	0.0000000			211.7977824	0.0003876	0.2500					
10832:	76	2	74	2	75	3	73	0	211.7981700	211.7977824	0.0003876	-
	0.0002000	0.0000000			211.7977824	0.0003876	0.2500					
10833:	79	1	79	2	78	1	78	0	211.7988800	211.7989805	-0.0001005	-
	0.0002000	0.0000000			211.7989805	-0.0001005	0.2500					
10834:	79	0	79	2	78	0	78	0	211.7988800	211.7989805	-0.0001005	-
	0.0002000	0.0000000			211.7989805	-0.0001005	0.2500					
10835:	79	0	79	2	78	1	78	0	211.7988800	211.7989805	-0.0001005	-
	0.0002000	0.0000000			211.7989805	-0.0001005	0.2500					
10836:	79	1	79	2	78	0	78	0	211.7988800	211.7989805	-0.0001005	-
	0.0002000	0.0000000			211.7989805	-0.0001005	0.2500					
10837:	72	5	67	2	71	5	66	0	211.8202900	211.8201871	0.0001029	-
	0.0002000	0.0000000			211.8201879	0.0001021	0.3333					
10838:	72	6	67	2	71	6	66	0	211.8202900	211.8201854	0.0001046	-
	0.0002000	0.0000000			211.8201879	0.0001021	0.3333					
10839:	72	6	67	2	71	5	66	0	211.8202900	211.8201911	0.0000989	-
	0.0002000	0.0000000			211.8201879	0.0001021	0.3333					

10840:	63 21 42 2 62 21 41 0	211.8251800	211.8253509	-0.0001709	-
	0.0002000 0.0000000	211.8253509	-0.0001709	0.5000	
10841:	63 21 43 2 62 21 42 0	211.8251800	211.8253509	-0.0001709	-
	0.0002000 0.0000000	211.8253509	-0.0001709	0.5000	
10842:	68 8 60 2 67 8 59 0	211.8287000	211.8289253	-0.0002253	-
	0.0002000 0.0000000				
10843:	78 1 77 2 77 2 76 0	211.8550200	211.8552533	-0.0002333	-
	0.0002000 0.0000000	211.8552533	-0.0002333	0.2500	
10844:	78 2 77 2 77 1 76 0	211.8550200	211.8552533	-0.0002333	-
	0.0002000 0.0000000	211.8552533	-0.0002333	0.2500	
10845:	78 2 77 2 77 2 76 0	211.8550200	211.8552533	-0.0002333	-
	0.0002000 0.0000000	211.8552533	-0.0002333	0.2500	
10846:	78 1 77 2 77 1 76 0	211.8550200	211.8552533	-0.0002333	-
	0.0002000 0.0000000	211.8552533	-0.0002333	0.2500	
10847:	71 7 65 2 70 7 64 0	211.8588000	211.8588109	-0.0000109	-
	0.0002000 0.0000000	211.8588299	-0.0000299	0.2500	
10848:	71 7 65 2 70 6 64 0	211.8588000	211.8589512	-0.0001512	-
	0.0002000 0.0000000	211.8588299	-0.0000299	0.2500	
10849:	71 6 65 2 70 7 64 0	211.8588000	211.8587087	0.0000913	-
	0.0002000 0.0000000	211.8588299	-0.0000299	0.2500	
10850:	71 6 65 2 70 6 64 0	211.8588000	211.8588490	-0.0000490	-
	0.0002000 0.0000000	211.8588299	-0.0000299	0.2500	
10851:	74 4 70 2 73 4 69 0	211.8904000	211.8905806	-0.0001806	-
	0.0002000 0.0000000	211.8905806	-0.0001806	0.2500	
10852:	74 5 70 2 73 5 69 0	211.8904000	211.8905806	-0.0001806	-
	0.0002000 0.0000000	211.8905806	-0.0001806	0.2500	
10853:	74 4 70 2 73 5 69 0	211.8904000	211.8905805	-0.0001805	-
	0.0002000 0.0000000	211.8905806	-0.0001806	0.2500	
10854:	74 5 70 2 73 4 69 0	211.8904000	211.8905807	-0.0001807	-
	0.0002000 0.0000000	211.8905806	-0.0001806	0.2500	
10855:	65 18 48 2 64 18 47 0	211.9061500	211.9060487	0.0001013	-
	0.0002000 0.0000000	211.9060487	0.0001013	0.5000	
10856:	65 18 47 2 64 18 46 0	211.9061500	211.9060487	0.0001013	-
	0.0002000 0.0000000	211.9060487	0.0001013	0.5000	
10857:	80 1 80 2 79 1 79 0	211.9076000	211.9074037	0.0001963	-
	0.0002000 0.0000000	211.9074037	0.0001963	0.3333	
10858:	80 1 80 2 79 0 79 0	211.9076000	211.9074037	0.0001963	-
	0.0002000 0.0000000	211.9074037	0.0001963	0.3333	
10859:	80 0 80 2 79 0 79 0	211.9076000	211.9074037	0.0001963	-
	0.0002000 0.0000000	211.9074037	0.0001963	0.3333	
10860:	69 9 61 2 68 9 60 0	211.9320700	211.9321845	-0.0001145	-
	0.0002000 0.0000000	211.9322142	-0.0001442	0.2000	
10861:	73 5 68 2 72 6 67 0	211.9320700	211.9322184	-0.0001484	-
	0.0002000 0.0000000	211.9322142	-0.0001442	0.2000	
10862:	73 6 68 2 72 6 67 0	211.9320700	211.9322211	-0.0001511	-
	0.0002000 0.0000000	211.9322142	-0.0001442	0.2000	
10863:	73 6 68 2 72 5 67 0	211.9320700	211.9322249	-0.0001549	-
	0.0002000 0.0000000	211.9322142	-0.0001442	0.2000	
10864:	73 5 68 2 72 5 67 0	211.9320700	211.9322222	-0.0001522	-
	0.0002000 0.0000000	211.9322142	-0.0001442	0.2000	

10890:	70 9 62 2 69 9 61 0	212.0456100	212.0459046	-0.0002946	-
	0.0002000 0.0000000	212.0457337	-0.0001237	0.3333	
10891:	67 15 53 2 66 15 52 0	212.0456100	212.0455082	0.0001018	-
	0.0002000 0.0000000	212.0457337	-0.0001237	0.3333	
10892:	67 15 52 2 66 15 51 0	212.0456100	212.0457882	-0.0001782	-
	0.0002000 0.0000000	212.0457337	-0.0001237	0.3333	
10893:	68 11 58 2 67 11 57 0	212.0634300	212.0633142	0.0001158	-
	0.0002000 0.0000000				
10894:	80 2 79 2 79 1 78 0	212.0737200	212.0736131	0.0001069	-
	0.0002000 0.0000000	212.0736131	0.0001069	0.3333	
10895:	80 2 79 2 79 2 78 0	212.0737200	212.0736131	0.0001069	-
	0.0002000 0.0000000	212.0736131	0.0001069	0.3333	
10896:	80 1 79 2 79 1 78 0	212.0737200	212.0736131	0.0001069	-
	0.0002000 0.0000000	212.0736131	0.0001069	0.3333	
10897:	67 16 51 2 66 16 50 0	212.0790400	212.0788291	0.0002109	-
	0.0002000 0.0000000	212.0788165	0.0002235	0.5000	
10898:	67 16 52 2 66 16 51 0	212.0790400	212.0788038	0.0002362	-
	0.0002000 0.0000000	212.0788165	0.0002235	0.5000	
10899:	62 20 42 2 62 19 43 0	212.0828300	212.0833503	-0.0005203	-
	0.0002000 0.0000000	212.0831487	-0.0003187	0.2500	
10900:	65 21 45 2 64 21 44 0	212.0828300	212.0829472	-0.0001172	-
	0.0002000 0.0000000	212.0831487	-0.0003187	0.2500	
10901:	62 20 43 2 62 19 44 0	212.0828300	212.0833503	-0.0005203	-
	0.0002000 0.0000000	212.0831487	-0.0003187	0.2500	
10902:	65 21 44 2 64 21 43 0	212.0828300	212.0829472	-0.0001172	-
	0.0002000 0.0000000	212.0831487	-0.0003187	0.2500	
10903:	66 19 47 2 65 19 46 0	212.0905700	212.0902728	0.0002972	-
	0.0002000 0.0000000	212.0902728	0.0002972	0.5000	
10904:	66 19 48 2 65 19 47 0	212.0905700	212.0902728	0.0002972	-
	0.0002000 0.0000000	212.0902728	0.0002972	0.5000	
10905:	79 2 77 2 78 2 76 0	212.1275800	212.1275888	-0.0000088	-
	0.0002000 0.0000000	212.1275888	-0.0000088	0.2500	
10906:	79 3 77 2 78 3 76 0	212.1275800	212.1275888	-0.0000088	-
	0.0002000 0.0000000	212.1275888	-0.0000088	0.2500	
10907:	79 2 77 2 78 3 76 0	212.1275800	212.1275888	-0.0000088	-
	0.0002000 0.0000000	212.1275888	-0.0000088	0.2500	
10908:	79 3 77 2 78 2 76 0	212.1275800	212.1275888	-0.0000088	-
	0.0002000 0.0000000	212.1275888	-0.0000088	0.2500	
10909:	75 5 70 2 74 6 69 0	212.1561800	212.1562758	-0.0000958	-
	0.0002000 0.0000000	212.1562772	-0.0000972	0.2500	
10910:	75 6 70 2 74 6 69 0	212.1561800	212.1562770	-0.0000970	-
	0.0002000 0.0000000	212.1562772	-0.0000972	0.2500	
10911:	75 6 70 2 74 5 69 0	212.1561800	212.1562786	-0.0000986	-
	0.0002000 0.0000000	212.1562772	-0.0000972	0.2500	
10912:	75 5 70 2 74 5 69 0	212.1561800	212.1562774	-0.0000974	-
	0.0002000 0.0000000	212.1562772	-0.0000972	0.2500	
10913:	67 11 56 2 66 11 55 0	212.1592700	212.1594746	-0.0002046	-
	0.0002000 0.0000000				
10914:	67 18 49 2 66 18 48 0	212.1676100	212.1673044	0.0003056	-
	0.0002000 0.0000000	212.1673043	0.0003057	0.5000	

10915:	67 18 50 2 66 18 49 0	212.1676100	212.1673042	0.0003058	-
	0.0002000 0.0000000	212.1673043	0.0003057	0.5000	
10916:	71 9 63 2 70 8 62 0	212.1778400	212.1777574	0.0000826	-
	0.0002000 0.0000000				
10917:	81 2 80 2 80 1 79 0	212.1827500	212.1827716	-0.0000216	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10918:	81 1 80 2 80 1 79 0	212.1827500	212.1827716	-0.0000216	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10919:	81 1 80 2 80 2 79 0	212.1827500	212.1827716	-0.0000216	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10920:	81 2 80 2 80 2 79 0	212.1827500	212.1827716	-0.0000216	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10921:	60 30 31 2 59 30 30 0	212.1827500	212.1832042	-0.0004542	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10922:	60 30 30 2 59 30 29 0	212.1827500	212.1832042	-0.0004542	-
	0.0002000 0.0000000	212.1829158	-0.0001658	0.1667	
10923:	28 13 16 2 27 12 15 0	212.1964600	212.1964616	-0.0000016	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10924:	74 6 68 2 73 6 67 0	212.1964600	212.1966245	-0.0001645	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10925:	74 7 68 2 73 7 67 0	212.1964600	212.1966122	-0.0001522	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10926:	28 13 15 2 27 12 16 0	212.1964600	212.1964616	-0.0000016	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10927:	74 6 68 2 73 7 67 0	212.1964600	212.1965797	-0.0001197	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10928:	74 7 68 2 73 6 67 0	212.1964600	212.1966569	-0.0001969	-
	0.0002000 0.0000000	212.1965661	-0.0001061	0.1667	
10929:	66 21 46 2 65 21 45 0	212.2116000	212.2119698	-0.0003698	-
	0.0002000 0.0000000	212.2117505	-0.0001505	0.2500	
10930:	68 16 52 2 67 16 51 0	212.2116000	212.2115507	0.0000493	-
	0.0002000 0.0000000	212.2117505	-0.0001505	0.2500	
10931:	66 21 45 2 65 21 44 0	212.2116000	212.2119698	-0.0003698	-
	0.0002000 0.0000000	212.2117505	-0.0001505	0.2500	
10932:	68 16 53 2 67 16 52 0	212.2116000	212.2115116	0.0000884	-
	0.0002000 0.0000000	212.2117505	-0.0001505	0.2500	
10933:	83 0 83 2 82 0 82 0	212.2326800	212.2325832	0.0000968	-
	0.0002000 0.0000000	212.2325832	0.0000968	0.2500	
10934:	83 1 83 2 82 0 82 0	212.2326800	212.2325832	0.0000968	-
	0.0002000 0.0000000	212.2325832	0.0000968	0.2500	
10935:	83 0 83 2 82 1 82 0	212.2326800	212.2325832	0.0000968	-
	0.0002000 0.0000000	212.2325832	0.0000968	0.2500	
10936:	83 1 83 2 82 1 82 0	212.2326800	212.2325832	0.0000968	-
	0.0002000 0.0000000	212.2325832	0.0000968	0.2500	
10937:	73 8 66 2 72 8 65 0	212.2352900	212.2352317	0.0000583	-
	0.0002000 0.0000000				
10938:	80 3 78 2 79 3 77 0	212.2375600	212.2374972	0.0000628	-
	0.0002000 0.0000000	212.2374972	0.0000628	0.2500	
10939:	80 2 78 2 79 3 77 0	212.2375600	212.2374972	0.0000628	-
	0.0002000 0.0000000	212.2374972	0.0000628	0.2500	

10940:	80 2 78 2 79 2 77 0	212. 2375600	212. 2374972	0. 0000628	-
	0. 0002000 0. 0000000	212. 2374972	0. 0000628	0. 2500	
10941:	80 3 78 2 79 2 77 0	212. 2375600	212. 2374972	0. 0000628	-
	0. 0002000 0. 0000000	212. 2374972	0. 0000628	0. 2500	
10942:	64 25 39 2 63 25 38 0	212. 2480500	212. 2480834	-0. 0000334	-
	0. 0002000 0. 0000000	212. 2480834	-0. 0000334	0. 5000	
10943:	64 25 40 2 63 25 39 0	212. 2480500	212. 2480834	-0. 0000334	-
	0. 0002000 0. 0000000	212. 2480834	-0. 0000334	0. 5000	
10944:	76 6 71 2 75 5 70 0	212. 2683500	212. 2682971	0. 0000529	-
	0. 0002000 0. 0000000	212. 2682962	0. 0000538	0. 2500	
10945:	76 5 71 2 75 6 70 0	212. 2683500	212. 2682952	0. 0000548	-
	0. 0002000 0. 0000000	212. 2682962	0. 0000538	0. 2500	
10946:	76 6 71 2 75 6 70 0	212. 2683500	212. 2682960	0. 0000540	-
	0. 0002000 0. 0000000	212. 2682962	0. 0000538	0. 2500	
10947:	76 5 71 2 75 5 70 0	212. 2683500	212. 2682964	0. 0000536	-
	0. 0002000 0. 0000000	212. 2682962	0. 0000538	0. 2500	
10948:	72 9 64 2 71 9 63 0	212. 2728600	212. 2730802	-0. 0002202	-
	0. 0002000 0. 0000000				
10949:	72 8 64 2 71 8 63 0	212. 2758100	212. 2762295	-0. 0004195	-
	0. 0002000 0. 0000000				
10950:	60 31 29 2 59 31 28 0	212. 2797700	212. 2804791	-0. 0007091	-
	0. 0002000 0. 0000000	212. 2799699	-0. 0001999	0. 2500	
10951:	21 15 7 2 20 14 6 0	212. 2797700	212. 2794607	0. 0003093	-
	0. 0002000 0. 0000000	212. 2799699	-0. 0001999	0. 2500	
10952:	60 31 30 2 59 31 29 0	212. 2797700	212. 2804791	-0. 0007091	-
	0. 0002000 0. 0000000	212. 2799699	-0. 0001999	0. 2500	
10953:	21 15 6 2 20 14 7 0	212. 2797700	212. 2794607	0. 0003093	-
	0. 0002000 0. 0000000	212. 2799699	-0. 0001999	0. 2500	
10954:	79 4 76 2 78 4 75 0	212. 2883200	212. 2885189	-0. 0001989	-
	0. 0002000 0. 0000000	212. 2885189	-0. 0001989	0. 2500	
10955:	79 3 76 2 78 3 75 0	212. 2883200	212. 2885189	-0. 0001989	-
	0. 0002000 0. 0000000	212. 2885189	-0. 0001989	0. 2500	
10956:	79 4 76 2 78 3 75 0	212. 2883200	212. 2885189	-0. 0001989	-
	0. 0002000 0. 0000000	212. 2885189	-0. 0001989	0. 2500	
10957:	79 3 76 2 78 4 75 0	212. 2883200	212. 2885189	-0. 0001989	-
	0. 0002000 0. 0000000	212. 2885189	-0. 0001989	0. 2500	
10958:	82 2 81 2 81 2 80 0	212. 2921700	212. 2919158	0. 0002542	-
	0. 0002000 0. 0000000	212. 2920563	0. 0001137	0. 2000	
10959:	69 14 56 2 68 14 55 0	212. 2921700	212. 2926180	-0. 0004480	-
	0. 0002000 0. 0000000	212. 2920563	0. 0001137	0. 2000	
10960:	82 1 81 2 81 1 80 0	212. 2921700	212. 2919158	0. 0002542	-
	0. 0002000 0. 0000000	212. 2920563	0. 0001137	0. 2000	
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	0. 0002000 0. 0000000	212. 2920563	0. 0001137	0. 2000	
10962:	82 1 81 2 81 2 80 0	212. 2921700	212. 2919158	0. 0002542	-
	0. 0002000 0. 0000000	212. 2920563	0. 0001137	0. 2000	
10963:	68 18 50 2 67 18 49 0	212. 2982900	212. 2982533	0. 0000367	-
	0. 0002000 0. 0000000	212. 2982532	0. 0000368	0. 5000	
10964:	68 18 51 2 67 18 50 0	212. 2982900	212. 2982531	0. 0000369	-
	0. 0002000 0. 0000000	212. 2982532	0. 0000368	0. 5000	

10965:	68 11 57 2 67 11 56 0	212. 3040500	212. 3040700	-0. 0000200	-
	0. 0002000 0. 0000000				
10966:	75 6 69 2 74 7 68 0	212. 3091900	212. 3091986	-0. 0000086	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10967:	75 7 69 2 74 7 68 0	212. 3091900	212. 3092206	-0. 0000306	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10968:	61 30 32 2 60 30 31 0	212. 3091900	212. 3095219	-0. 0003319	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10969:	61 30 31 2 60 30 30 0	212. 3091900	212. 3095219	-0. 0003319	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10970:	75 7 69 2 74 6 68 0	212. 3091900	212. 3092510	-0. 0000610	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10971:	75 6 69 2 74 6 68 0	212. 3091900	212. 3092290	-0. 0000390	-
	0. 0002000 0. 0000000	212. 3093238	-0. 0001338	0. 1667	
10972:	70 11 60 2 69 11 59 0	212. 3108800	212. 3106448	0. 0002352	-
	0. 0002000 0. 0000000	212. 3106050	0. 0002750	0. 5000	
10973:	69 13 56 2 68 13 55 0	212. 3108800	212. 3105652	0. 0003148	-
	0. 0002000 0. 0000000	212. 3106050	0. 0002750	0. 5000	
10974:	78 4 74 2 77 4 73 0	212. 3358100	212. 3360271	-0. 0002171	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10975:	78 5 74 2 77 4 73 0	212. 3358100	212. 3360271	-0. 0002171	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10976:	58 34 25 2 57 34 24 0	212. 3358100	212. 3357561	0. 0000539	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10977:	78 4 74 2 77 5 73 0	212. 3358100	212. 3360271	-0. 0002171	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10978:	58 34 24 2 57 34 23 0	212. 3358100	212. 3357561	0. 0000539	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10979:	78 5 74 2 77 5 73 0	212. 3358100	212. 3360271	-0. 0002171	-
	0. 0002000 0. 0000000	212. 3359368	-0. 0001268	0. 1667	
10980:	84 1 84 2 83 1 83 0	212. 3410200	212. 3409463	0. 0000737	-
	0. 0002000 0. 0000000	212. 3409463	0. 0000737	0. 3333	
10981:	84 1 84 2 83 0 83 0	212. 3410200	212. 3409463	0. 0000737	-
	0. 0002000 0. 0000000	212. 3409463	0. 0000737	0. 3333	
10982:	84 0 84 2 83 0 83 0	212. 3410200	212. 3409463	0. 0000737	-
	0. 0002000 0. 0000000	212. 3409463	0. 0000737	0. 3333	
10983:	69 16 53 2 68 16 52 0	212. 3446700	212. 3445842	0. 0000858	-
	0. 0002000 0. 0000000	212. 3445541	0. 0001159	0. 5000	
10984:	69 16 54 2 68 16 53 0	212. 3446700	212. 3445241	0. 0001459	-
	0. 0002000 0. 0000000	212. 3445541	0. 0001159	0. 5000	
10985:	81 2 79 2 80 3 78 0	212. 3470900	212. 3473922	-0. 0003022	-
	0. 0002000 0. 0000000	212. 3473922	-0. 0003022	0. 2500	
10986:	81 3 79 2 80 2 78 0	212. 3470900	212. 3473922	-0. 0003022	-
	0. 0002000 0. 0000000	212. 3473922	-0. 0003022	0. 2500	
10987:	81 2 79 2 80 2 78 0	212. 3470900	212. 3473922	-0. 0003022	-
	0. 0002000 0. 0000000	212. 3473922	-0. 0003022	0. 2500	
10988:	81 3 79 2 80 3 78 0	212. 3470900	212. 3473922	-0. 0003022	-
	0. 0002000 0. 0000000	212. 3473922	-0. 0003022	0. 2500	
10989:	70 12 59 2 69 12 58 0	212. 3836800	212. 3838110	-0. 0001310	-
	0. 0002000 0. 0000000				

10990:	73	9	65	2	72	9	64	0	212.3865800	212.3865979	-0.0000179	-
	0.0002000	0.0000000										
10991:	73	8	65	2	72	8	64	0	212.3889000	212.3888899	0.0000101	-
	0.0002000	0.0000000										
10992:	80	3	77	2	79	3	76	0	212.3991900	212.3991463	0.0000437	-
	0.0002000	0.0000000			212.3991463	0.0000437	0.2500					
10993:	80	3	77	2	79	4	76	0	212.3991900	212.3991463	0.0000437	-
	0.0002000	0.0000000			212.3991463	0.0000437	0.2500					
10994:	80	4	77	2	79	4	76	0	212.3991900	212.3991463	0.0000437	-
	0.0002000	0.0000000			212.3991463	0.0000437	0.2500					
10995:	80	4	77	2	79	3	76	0	212.3991900	212.3991463	0.0000437	-
	0.0002000	0.0000000			212.3991463	0.0000437	0.2500					
10996:	76	6	70	2	75	7	69	0	212.4216100	212.4218160	-0.0002060	-
	0.0002000	0.0000000			212.4217614	-0.0001514	0.2000					
10997:	76	7	70	2	75	6	69	0	212.4216100	212.4218516	-0.0002416	-
	0.0002000	0.0000000			212.4217614	-0.0001514	0.2000					
10998:	72	10	63	2	71	10	62	0	212.4216100	212.4214715	0.0001385	-
	0.0002000	0.0000000			212.4217614	-0.0001514	0.2000					
10999:	76	7	70	2	75	7	69	0	212.4216100	212.4218310	-0.0002210	-
	0.0002000	0.0000000			212.4217614	-0.0001514	0.2000					
11000:	76	6	70	2	75	6	69	0	212.4216100	212.4218367	-0.0002267	-
	0.0002000	0.0000000			212.4217614	-0.0001514	0.2000					
11001:	79	4	75	2	78	5	74	0	212.4471000	212.4473623	-0.0002623	-
	0.0002000	0.0000000			212.4473623	-0.0002623	0.2500					
11002:	79	5	75	2	78	4	74	0	212.4471000	212.4473623	-0.0002623	-
	0.0002000	0.0000000			212.4473623	-0.0002623	0.2500					
11003:	79	5	75	2	78	5	74	0	212.4471000	212.4473623	-0.0002623	-
	0.0002000	0.0000000			212.4473623	-0.0002623	0.2500					
11004:	79	4	75	2	78	4	74	0	212.4471000	212.4473623	-0.0002623	-
	0.0002000	0.0000000			212.4473623	-0.0002623	0.2500					
11005:	85	0	85	2	84	1	84	0	212.4492800	212.4492944	-0.0000144	-
	0.0002000	0.0000000			212.4493189	-0.0000389	0.2000					
11006:	85	1	85	2	84	0	84	0	212.4492800	212.4492944	-0.0000144	-
	0.0002000	0.0000000			212.4493189	-0.0000389	0.2000					
11007:	85	1	85	2	84	1	84	0	212.4492800	212.4492944	-0.0000144	-
	0.0002000	0.0000000			212.4493189	-0.0000389	0.2000					
11008:	70	15	55	2	69	15	54	0	212.4492800	212.4494169	-0.0001369	-
	0.0002000	0.0000000			212.4493189	-0.0000389	0.2000					
11009:	85	0	85	2	84	0	84	0	212.4492800	212.4492944	-0.0000144	-
	0.0002000	0.0000000			212.4493189	-0.0000389	0.2000					
11010:	82	3	80	2	81	2	79	0	212.4575400	212.4572736	0.0002664	-
	0.0002000	0.0000000										
11011:	68	21	47	2	67	21	46	0	212.4705200	212.4704763	0.0000437	-
	0.0002000	0.0000000			212.4704763	0.0000437	0.5000					
11012:	68	21	48	2	67	21	47	0	212.4705200	212.4704763	0.0000437	-
	0.0002000	0.0000000			212.4704763	0.0000437	0.5000					
11013:	70	16	54	2	69	16	53	0	212.4779400	212.4779426	-0.0000026	-
	0.0002000	0.0000000			212.4783590	-0.0004190	0.2500					
11014:	70	16	55	2	69	16	54	0	212.4779400	212.4778510	0.0000890	-
	0.0002000	0.0000000			212.4783590	-0.0004190	0.2500					

11015:	67 23 44 2 66 23 43 0	212.4779400	212.4788212	-0.0008812	-
	0.0002000 0.0000000	212.4783590	-0.0004190	0.2500	
11016:	67 23 45 2 66 23 44 0	212.4779400	212.4788212	-0.0008812	-
	0.0002000 0.0000000	212.4783590	-0.0004190	0.2500	
11017:	69 19 51 2 68 19 50 0	212.4813100	212.4812225	0.0000875	-
	0.0002000 0.0000000	212.4812225	0.0000875	0.5000	
11018:	69 19 50 2 68 19 49 0	212.4813100	212.4812225	0.0000875	-
	0.0002000 0.0000000	212.4812225	0.0000875	0.5000	
11019:	78 6 73 2 77 5 72 0	212.4923700	212.4923145	0.0000555	-
	0.0002000 0.0000000				
11020:	81 4 78 2 80 4 77 0	212.5100500	212.5097612	0.0002888	-
	0.0002000 0.0000000	212.5097612	0.0002888	0.3333	
11021:	81 4 78 2 80 3 77 0	212.5100500	212.5097612	0.0002888	-
	0.0002000 0.0000000	212.5097612	0.0002888	0.3333	
11022:	81 3 78 2 80 3 77 0	212.5100500	212.5097612	0.0002888	-
	0.0002000 0.0000000	212.5097612	0.0002888	0.3333	
11023:	71 12 60 2 70 12 59 0	212.5141900	212.5141070	0.0000830	-
	0.0002000 0.0000000				
11024:	70 17 54 2 69 17 53 0	212.5158400	212.5157714	0.0000686	-
	0.0002000 0.0000000	212.5157753	0.0000647	0.5000	
11025:	70 17 53 2 69 17 52 0	212.5158400	212.5157792	0.0000608	-
	0.0002000 0.0000000	212.5157753	0.0000647	0.5000	
11026:	77 6 71 2 76 6 70 0	212.5347100	212.5344461	0.0002639	-
	0.0002000 0.0000000	212.5344442	0.0002658	0.2500	
11027:	77 6 71 2 76 7 70 0	212.5347100	212.5344321	0.0002779	-
	0.0002000 0.0000000	212.5344442	0.0002658	0.2500	
11028:	77 7 71 2 76 6 70 0	212.5347100	212.5344562	0.0002538	-
	0.0002000 0.0000000	212.5344442	0.0002658	0.2500	
11029:	77 7 71 2 76 7 70 0	212.5347100	212.5344422	0.0002678	-
	0.0002000 0.0000000	212.5344442	0.0002658	0.2500	
11030:	73 10 64 2 72 10 63 0	212.5359900	212.5363871	-0.0003971	-
	0.0002000 0.0000000				
11031:	71 13 59 2 70 13 58 0	212.5500400	212.5495630	0.0004770	-
	0.0002000 0.0000000				
11032:	72 11 62 2 71 11 61 0	212.5525900	212.5531073	-0.0005173	-
	0.0002000 0.0000000	212.5532659	-0.0006759	0.3333	
11033:	83 3 81 2 82 2 80 0	212.5674400	212.5671415	0.0002985	-
	0.0002000 0.0000000	212.5671415	0.0002985	0.2500	
11034:	83 2 81 2 82 2 80 0	212.5674400	212.5671415	0.0002985	-
	0.0002000 0.0000000	212.5671415	0.0002985	0.2500	
11035:	83 3 81 2 82 3 80 0	212.5674400	212.5671415	0.0002985	-
	0.0002000 0.0000000	212.5671415	0.0002985	0.2500	
11036:	83 2 81 2 82 3 80 0	212.5674400	212.5671415	0.0002985	-
	0.0002000 0.0000000	212.5671415	0.0002985	0.2500	
11037:	76 8 69 2 75 7 68 0	212.5746700	212.5748013	-0.0001313	-
	0.0002000 0.0000000	212.5746522	0.0000178	0.2000	
11038:	71 14 57 2 70 14 56 0	212.5746700	212.5751028	-0.0004328	-
	0.0002000 0.0000000	212.5746522	0.0000178	0.2000	
11039:	76 7 69 2 75 8 68 0	212.5746700	212.5742778	0.0003922	-
	0.0002000 0.0000000	212.5746522	0.0000178	0.2000	

11040:	76	7	69	2	75	7	68	0	212.5746700	212.5745791	0.0000909	-
	0.0002000	0.0000000			212.5746522	0.0000178	0.2000					
11041:	76	8	69	2	75	8	68	0	212.5746700	212.5745000	0.0001700	-
	0.0002000	0.0000000			212.5746522	0.0000178	0.2000					
11042:	79	5	74	2	78	6	73	0	212.6040700	212.6043118	-0.0002418	-
	0.0002000	0.0000000			212.6043120	-0.0002420	0.2500					
11043:	79	6	74	2	78	6	73	0	212.6040700	212.6043120	-0.0002420	-
	0.0002000	0.0000000			212.6043120	-0.0002420	0.2500					
11044:	79	6	74	2	78	5	73	0	212.6040700	212.6043123	-0.0002423	-
	0.0002000	0.0000000			212.6043120	-0.0002420	0.2500					
11045:	79	5	74	2	78	5	73	0	212.6040700	212.6043121	-0.0002421	-
	0.0002000	0.0000000			212.6043120	-0.0002420	0.2500					
11046:	56	21	36	2	56	20	37	0	212.6118200	212.6123529	-0.0005329	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11047:	70	19	51	2	69	19	50	0	212.6118200	212.6119312	-0.0001112	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11048:	56	21	35	2	56	20	36	0	212.6118200	212.6123529	-0.0005329	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11049:	70	19	52	2	69	19	51	0	212.6118200	212.6119312	-0.0001112	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11050:	71	16	55	2	70	16	54	0	212.6118200	212.6116407	0.0001793	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11051:	71	16	56	2	70	16	55	0	212.6118200	212.6115023	0.0003177	-
	0.0002000	0.0000000			212.6119519	-0.0001319	0.1667					
11052:	85	1	84	2	84	2	83	0	212.6193300	212.6192630	0.0000670	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11053:	52	21	32	2	52	20	33	0	212.6193300	212.6200437	-0.0007137	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11054:	85	2	84	2	84	1	83	0	212.6193300	212.6192630	0.0000670	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11055:	85	2	84	2	84	2	83	0	212.6193300	212.6192630	0.0000670	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11056:	52	21	31	2	52	20	32	0	212.6193300	212.6200437	-0.0007137	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11057:	85	1	84	2	84	1	83	0	212.6193300	212.6192630	0.0000670	-
	0.0002000	0.0000000			212.6195232	-0.0001932	0.1667					
11058:	82	4	79	2	81	3	78	0	212.6205900	212.6203635	0.0002265	-
	0.0002000	0.0000000			212.6203635	0.0002265	0.2500					
11059:	82	3	79	2	81	4	78	0	212.6205900	212.6203635	0.0002265	-
	0.0002000	0.0000000			212.6203635	0.0002265	0.2500					
11060:	82	4	79	2	81	4	78	0	212.6205900	212.6203635	0.0002265	-
	0.0002000	0.0000000			212.6203635	0.0002265	0.2500					
11061:	82	3	79	2	81	3	78	0	212.6205900	212.6203635	0.0002265	-
	0.0002000	0.0000000			212.6203635	0.0002265	0.2500					
11062:	78	6	72	2	77	6	71	0	212.6470900	212.6470560	0.0000340	-
	0.0002000	0.0000000			212.6470547	0.0000353	0.2500					
11063:	78	7	72	2	77	7	71	0	212.6470900	212.6470533	0.0000367	-
	0.0002000	0.0000000			212.6470547	0.0000353	0.2500					
11064:	78	7	72	2	77	6	71	0	212.6470900	212.6470628	0.0000272	-
	0.0002000	0.0000000			212.6470547	0.0000353	0.2500					

11065:	78 6 72 2 77 7 71 0	212. 6470900	212. 6470465	0. 0000435	-
	0. 0002000 0. 0000000	212. 6470547	0. 0000353	0. 2500	
11066:	71 17 54 2 70 17 53 0	212. 6484600	212. 6483001	0. 0001599	-
	0. 0002000 0. 0000000	212. 6482940	0. 0001660	0. 5000	
11067:	71 17 55 2 70 17 54 0	212. 6484600	212. 6482879	0. 0001721	-
	0. 0002000 0. 0000000	212. 6482940	0. 0001660	0. 5000	
11068:	74 9 65 2 73 9 64 0	212. 6638800	212. 6637870	0. 0000930	-
	0. 0002000 0. 0000000				
11069:	69 22 47 2 68 22 46 0	212. 6658700	212. 6660296	-0. 0001596	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11070:	87 0 87 2 86 0 86 0	212. 6658700	212. 6659455	-0. 0000755	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11071:	87 1 87 2 86 0 86 0	212. 6658700	212. 6659455	-0. 0000755	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11072:	69 22 48 2 68 22 47 0	212. 6658700	212. 6660296	-0. 0001596	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11073:	87 0 87 2 86 1 86 0	212. 6658700	212. 6659455	-0. 0000755	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11074:	87 1 87 2 86 1 86 0	212. 6658700	212. 6659455	-0. 0000755	-
	0. 0002000 0. 0000000	212. 6659735	-0. 0001035	0. 1667	
11075:	81 5 77 2 80 4 76 0	212. 6700600	212. 6700002	0. 0000598	-
	0. 0002000 0. 0000000				
11076:	59 36 23 2 58 36 22 0	212. 6776200	212. 6772405	0. 0003795	-
	0. 0002000 0. 0000000	212. 6772405	0. 0003795	0. 5000	
11077:	59 36 24 2 58 36 23 0	212. 6776200	212. 6772405	0. 0003795	-
	0. 0002000 0. 0000000	212. 6772405	0. 0003795	0. 5000	
11078:	72 13 60 2 71 13 59 0	212. 6849200	212. 6848952	0. 0000248	-
	0. 0002000 0. 0000000				
11079:	71 11 60 2 70 11 59 0	212. 7102000	212. 7099806	0. 0002194	-
	0. 0002000 0. 0000000				
11080:	80 6 75 2 79 5 74 0	212. 7161900	212. 7163024	-0. 0001124	-
	0. 0002000 0. 0000000	212. 7163022	-0. 0001122	0. 2500	
11081:	80 5 75 2 79 6 74 0	212. 7161900	212. 7163020	-0. 0001120	-
	0. 0002000 0. 0000000	212. 7163022	-0. 0001122	0. 2500	
11082:	80 6 75 2 79 6 74 0	212. 7161900	212. 7163022	-0. 0001122	-
	0. 0002000 0. 0000000	212. 7163022	-0. 0001122	0. 2500	
11083:	80 5 75 2 79 5 74 0	212. 7161900	212. 7163022	-0. 0001122	-
	0. 0002000 0. 0000000	212. 7163022	-0. 0001122	0. 2500	
11084:	72 15 57 2 71 15 56 0	212. 7210300	212. 7209281	0. 0001019	-
	0. 0002000 0. 0000000	212. 7215005	-0. 0004705	0. 3333	
11085:	65 29 36 2 64 29 35 0	212. 7210300	212. 7217867	-0. 0007567	-
	0. 0002000 0. 0000000	212. 7215005	-0. 0004705	0. 3333	
11086:	65 29 37 2 64 29 36 0	212. 7210300	212. 7217867	-0. 0007567	-
	0. 0002000 0. 0000000	212. 7215005	-0. 0004705	0. 3333	
11087:	86 1 85 2 85 1 84 0	212. 7287100	212. 7283502	0. 0003598	-
	0. 0002000 0. 0000000	212. 7283502	0. 0003598	0. 2500	
11088:	86 2 85 2 85 1 84 0	212. 7287100	212. 7283502	0. 0003598	-
	0. 0002000 0. 0000000	212. 7283502	0. 0003598	0. 2500	
11089:	86 1 85 2 85 2 84 0	212. 7287100	212. 7283502	0. 0003598	-
	0. 0002000 0. 0000000	212. 7283502	0. 0003598	0. 2500	

11090:	86	2	85	2	85	2	84	0	212.7287100	212.7283502	0.0003598	-
	0.0002000	0.0000000			212.7283502	0.0003598	0.2500					
11091:	83	4	80	2	82	3	79	0	212.7311600	212.7309532	0.0002068	-
	0.0002000	0.0000000			212.7309532	0.0002068	0.2500					
11092:	83	3	80	2	82	4	79	0	212.7311600	212.7309532	0.0002068	-
	0.0002000	0.0000000			212.7309532	0.0002068	0.2500					
11093:	83	4	80	2	82	4	79	0	212.7311600	212.7309532	0.0002068	-
	0.0002000	0.0000000			212.7309532	0.0002068	0.2500					
11094:	83	3	80	2	82	3	79	0	212.7311600	212.7309532	0.0002068	-
	0.0002000	0.0000000			212.7309532	0.0002068	0.2500					
11095:	79	6	73	2	78	6	72	0	212.7597100	212.7596651	0.0000449	-
	0.0002000	0.0000000			212.7596643	0.0000457	0.2500					
11096:	79	7	73	2	78	6	72	0	212.7597100	212.7596697	0.0000403	-
	0.0002000	0.0000000			212.7596643	0.0000457	0.2500					
11097:	79	7	73	2	78	7	72	0	212.7597100	212.7596634	0.0000466	-
	0.0002000	0.0000000			212.7596643	0.0000457	0.2500					
11098:	79	6	73	2	78	7	72	0	212.7597100	212.7596588	0.0000512	-
	0.0002000	0.0000000			212.7596643	0.0000457	0.2500					
11099:	75	10	66	2	74	10	65	0	212.7658400	212.7654026	0.0004374	-
	0.0002000	0.0000000										
11100:	88	0	88	2	87	1	87	0	212.7746000	212.7742485	0.0003515	-
	0.0002000	0.0000000			212.7743986	0.0002014	0.2000					
11101:	88	1	88	2	87	0	87	0	212.7746000	212.7742485	0.0003515	-
	0.0002000	0.0000000			212.7743986	0.0002014	0.2000					
11102:	88	1	88	2	87	1	87	0	212.7746000	212.7742485	0.0003515	-
	0.0002000	0.0000000			212.7743986	0.0002014	0.2000					
11103:	88	0	88	2	87	0	87	0	212.7746000	212.7742485	0.0003515	-
	0.0002000	0.0000000			212.7743986	0.0002014	0.2000					
11104:	75	9	66	2	74	9	65	0	212.7746000	212.7749993	-0.0003993	-
	0.0002000	0.0000000			212.7743986	0.0002014	0.2000					
11105:	82	5	78	2	81	4	77	0	212.7814500	212.7813025	0.0001475	-
	0.0002000	0.0000000										
11106:	85	2	83	2	84	3	82	0	212.7870800	212.7868369	0.0002431	-
	0.0002000	0.0000000			212.7868369	0.0002431	0.2500					
11107:	85	3	83	2	84	2	82	0	212.7870800	212.7868369	0.0002431	-
	0.0002000	0.0000000			212.7868369	0.0002431	0.2500					
11108:	85	2	83	2	84	2	82	0	212.7870800	212.7868369	0.0002431	-
	0.0002000	0.0000000			212.7868369	0.0002431	0.2500					
11109:	85	3	83	2	84	3	82	0	212.7870800	212.7868369	0.0002431	-
	0.0002000	0.0000000			212.7868369	0.0002431	0.2500					
11110:	71	20	52	2	70	20	51	0	212.7988800	212.7986909	0.0001891	-
	0.0002000	0.0000000			212.7986909	0.0001891	0.5000					
11111:	71	20	51	2	70	20	50	0	212.7988800	212.7986909	0.0001891	-
	0.0002000	0.0000000			212.7986909	0.0001891	0.5000					
11112:	84	3	81	2	83	3	80	0	212.8415700	212.8415303	0.0000397	-
	0.0002000	0.0000000			212.8414705	0.0000995	0.2000					
11113:	84	3	81	2	83	4	80	0	212.8415700	212.8415303	0.0000397	-
	0.0002000	0.0000000			212.8414705	0.0000995	0.2000					
11114:	77	8	69	2	76	8	68	0	212.8415700	212.8412313	0.0003387	-
	0.0002000	0.0000000			212.8414705	0.0000995	0.2000					

11115:	84	4	81	2	83	4	80	0	212.8415700	212.8415303	0.0000397	-
0.0002000	0.0000000				212.8414705	0.0000995	0.2000					
11116:	84	4	81	2	83	3	80	0	212.8415700	212.8415303	0.0000397	-
0.0002000	0.0000000				212.8414705	0.0000995	0.2000					
11117:	73	14	59	2	72	14	58	0	212.8573500	212.8571793	0.0001707	-
0.0002000	0.0000000				212.8574880	-0.0001380	0.3333					
11118:	74	10	64	2	73	10	63	0	212.8573500	212.8577252	-0.0003752	-
0.0002000	0.0000000				212.8574880	-0.0001380	0.3333					
11119:	73	15	58	2	72	15	57	0	212.8573500	212.8575596	-0.0002096	-
0.0002000	0.0000000				212.8574880	-0.0001380	0.3333					
11120:	80	6	74	2	79	7	73	0	212.8723300	212.8722684	0.0000616	-
0.0002000	0.0000000				212.8722721	0.0000579	0.2500					
11121:	80	7	74	2	79	7	73	0	212.8723300	212.8722715	0.0000585	-
0.0002000	0.0000000				212.8722721	0.0000579	0.2500					
11122:	80	7	74	2	79	6	73	0	212.8723300	212.8722757	0.0000543	-
0.0002000	0.0000000				212.8722721	0.0000579	0.2500					
11123:	80	6	74	2	79	6	73	0	212.8723300	212.8722727	0.0000573	-
0.0002000	0.0000000				212.8722721	0.0000579	0.2500					
11124:	83	5	79	2	82	5	78	0	212.8926900	212.8925936	0.0000964	-
0.0002000	0.0000000				212.8925936	0.0000964	0.2500					
11125:	83	4	79	2	82	5	78	0	212.8926900	212.8925936	0.0000964	-
0.0002000	0.0000000				212.8925936	0.0000964	0.2500					
11126:	83	4	79	2	82	4	78	0	212.8926900	212.8925936	0.0000964	-
0.0002000	0.0000000				212.8925936	0.0000964	0.2500					
11127:	83	5	79	2	82	4	78	0	212.8926900	212.8925936	0.0000964	-
0.0002000	0.0000000				212.8925936	0.0000964	0.2500					
11128:	86	2	84	2	85	3	83	0	212.8967900	212.8966644	0.0001256	-
0.0002000	0.0000000				212.8966644	0.0001256	0.2500					
11129:	86	2	84	2	85	2	83	0	212.8967900	212.8966644	0.0001256	-
0.0002000	0.0000000				212.8966644	0.0001256	0.2500					
11130:	86	3	84	2	85	3	83	0	212.8967900	212.8966644	0.0001256	-
0.0002000	0.0000000				212.8966644	0.0001256	0.2500					
11131:	86	3	84	2	85	2	83	0	212.8967900	212.8966644	0.0001256	-
0.0002000	0.0000000				212.8966644	0.0001256	0.2500					
11132:	79	7	72	2	78	7	71	0	212.9139300	212.9139131	0.0000169	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11133:	73	17	57	2	72	17	56	0	212.9139300	212.9141673	-0.0002373	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11134:	73	17	56	2	72	17	55	0	212.9139300	212.9141966	-0.0002666	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11135:	79	8	72	2	78	7	71	0	212.9139300	212.9139860	-0.0000560	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11136:	79	7	72	2	78	8	71	0	212.9139300	212.9138138	0.0001162	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11137:	60	37	23	2	59	37	22	0	212.9139300	212.9135111	0.0004189	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11138:	79	8	72	2	78	8	71	0	212.9139300	212.9138867	0.0000433	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					
11139:	60	37	24	2	59	37	23	0	212.9139300	212.9135111	0.0004189	-
0.0002000	0.0000000				212.9138732	0.0000568	0.1250					

11140:	82 5 77 2 81 5 76 0	212. 9401200	212. 9402578	-0. 0001378	-
	0. 0002000 0. 0000000	212. 9402578	-0. 0001378	0. 2500	
11141:	82 6 77 2 81 5 76 0	212. 9401200	212. 9402579	-0. 0001379	-
	0. 0002000 0. 0000000	212. 9402578	-0. 0001378	0. 2500	
11142:	82 5 77 2 81 6 76 0	212. 9401200	212. 9402577	-0. 0001377	-
	0. 0002000 0. 0000000	212. 9402578	-0. 0001378	0. 2500	
11143:	82 6 77 2 81 6 76 0	212. 9401200	212. 9402578	-0. 0001378	-
	0. 0002000 0. 0000000	212. 9402578	-0. 0001378	0. 2500	
11144:	88 2 87 2 87 2 86 0	212. 9464800	212. 9464820	-0. 0000020	-
	0. 0002000 0. 0000000	212. 9464820	-0. 0000020	0. 2500	
11145:	88 1 87 2 87 2 86 0	212. 9464800	212. 9464820	-0. 0000020	-
	0. 0002000 0. 0000000	212. 9464820	-0. 0000020	0. 2500	
11146:	88 2 87 2 87 1 86 0	212. 9464800	212. 9464820	-0. 0000020	-
	0. 0002000 0. 0000000	212. 9464820	-0. 0000020	0. 2500	
11147:	88 1 87 2 87 1 86 0	212. 9464800	212. 9464820	-0. 0000020	-
	0. 0002000 0. 0000000	212. 9464820	-0. 0000020	0. 2500	
11148:	85 3 82 2 84 3 81 0	212. 9523300	212. 9520948	0. 0002352	-
	0. 0002000 0. 0000000	212. 9520948	0. 0002352	0. 3333	
11149:	85 4 82 2 84 3 81 0	212. 9523300	212. 9520948	0. 0002352	-
	0. 0002000 0. 0000000	212. 9520948	0. 0002352	0. 3333	
11150:	85 4 82 2 84 4 81 0	212. 9523300	212. 9520948	0. 0002352	-
	0. 0002000 0. 0000000	212. 9520948	0. 0002352	0. 3333	
11151:	78 8 70 2 77 8 69 0	212. 9547200	212. 9545901	0. 0001299	-
	0. 0002000 0. 0000000				
11152:	74 14 61 2 73 14 60 0	212. 9757200	212. 9754907	0. 0002293	-
	0. 0002000 0. 0000000				
11153:	81 6 75 2 80 6 74 0	212. 9845200	212. 9848776	-0. 0003576	-
	0. 0002000 0. 0000000	212. 9848772	-0. 0003572	0. 2500	
11154:	81 7 75 2 80 7 74 0	212. 9845200	212. 9848768	-0. 0003568	-
	0. 0002000 0. 0000000	212. 9848772	-0. 0003572	0. 2500	
11155:	81 7 75 2 80 6 74 0	212. 9845200	212. 9848797	-0. 0003597	-
	0. 0002000 0. 0000000	212. 9848772	-0. 0003572	0. 2500	
11156:	81 6 75 2 80 7 74 0	212. 9845200	212. 9848747	-0. 0003547	-
	0. 0002000 0. 0000000	212. 9848772	-0. 0003572	0. 2500	
11157:	90 0 90 2 89 0 89 0	212. 9909500	212. 9908095	0. 0001405	-
	0. 0002000 0. 0000000	212. 9908590	0. 0000910	0. 2000	
11158:	74 15 60 2 73 15 59 0	212. 9909500	212. 9910568	-0. 0001068	-
	0. 0002000 0. 0000000	212. 9908590	0. 0000910	0. 2000	
11159:	90 1 90 2 89 1 89 0	212. 9909500	212. 9908095	0. 0001405	-
	0. 0002000 0. 0000000	212. 9908590	0. 0000910	0. 2000	
11160:	90 1 90 2 89 0 89 0	212. 9909500	212. 9908095	0. 0001405	-
	0. 0002000 0. 0000000	212. 9908590	0. 0000910	0. 2000	
11161:	90 0 90 2 89 1 89 0	212. 9909500	212. 9908095	0. 0001405	-
	0. 0002000 0. 0000000	212. 9908590	0. 0000910	0. 2000	
11162:	84 5 80 2 83 4 79 0	213. 0041200	213. 0038735	0. 0002465	-
	0. 0002000 0. 0000000	213. 0038735	0. 0002465	0. 2500	
11163:	84 5 80 2 83 5 79 0	213. 0041200	213. 0038735	0. 0002465	-
	0. 0002000 0. 0000000	213. 0038735	0. 0002465	0. 2500	
11164:	84 4 80 2 83 4 79 0	213. 0041200	213. 0038735	0. 0002465	-
	0. 0002000 0. 0000000	213. 0038735	0. 0002465	0. 2500	

11190:	72 22 50 2 72 21 51 0	213.0615500	213.0620170	-0.0004670	-
	0.0002000 0.0000000	213.0620170	-0.0004670	0.5000	
11191:	72 22 51 2 72 21 52 0	213.0615500	213.0620170	-0.0004670	-
	0.0002000 0.0000000	213.0620170	-0.0004670	0.5000	
11192:	67 30 38 2 66 30 37 0	213.0687600	213.0690857	-0.0003257	-
	0.0002000 0.0000000	213.0689610	-0.0002010	0.3333	
11193:	76 10 66 2 75 10 65 0	213.0687600	213.0687115	0.0000485	-
	0.0002000 0.0000000	213.0689610	-0.0002010	0.3333	
11194:	67 30 37 2 66 30 36 0	213.0687600	213.0690857	-0.0003257	-
	0.0002000 0.0000000	213.0689610	-0.0002010	0.3333	
11195:	75 13 63 2 74 13 62 0	213.0873500	213.0871078	0.0002422	-
	0.0002000 0.0000000				
11196:	74 18 57 2 73 18 56 0	213.0890900	213.0887826	0.0003074	-
	0.0002000 0.0000000	213.0887845	0.0003055	0.5000	
11197:	74 18 56 2 73 18 55 0	213.0890900	213.0887864	0.0003036	-
	0.0002000 0.0000000	213.0887845	0.0003055	0.5000	
11198:	82 6 76 2 81 7 75 0	213.0975000	213.0974773	0.0000227	-
	0.0002000 0.0000000	213.0974790	0.0000210	0.2500	
11199:	82 7 76 2 81 6 75 0	213.0975000	213.0974806	0.0000194	-
	0.0002000 0.0000000	213.0974790	0.0000210	0.2500	
11200:	82 7 76 2 81 7 75 0	213.0975000	213.0974787	0.0000213	-
	0.0002000 0.0000000	213.0974790	0.0000210	0.2500	
11201:	82 6 76 2 81 6 75 0	213.0975000	213.0974792	0.0000208	-
	0.0002000 0.0000000	213.0974790	0.0000210	0.2500	
11202:	58 22 37 2 58 21 38 0	213.1149900	213.1150039	-0.0000139	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11203:	85 4 81 2 84 4 80 0	213.1149900	213.1151420	-0.0001520	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11204:	85 5 81 2 84 4 80 0	213.1149900	213.1151420	-0.0001520	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11205:	85 4 81 2 84 5 80 0	213.1149900	213.1151420	-0.0001520	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11206:	85 5 81 2 84 5 80 0	213.1149900	213.1151420	-0.0001520	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11207:	58 22 36 2 58 21 37 0	213.1149900	213.1150039	-0.0000139	-
	0.0002000 0.0000000	213.1150960	-0.0001060	0.1667	
11208:	57 22 36 2 57 21 37 0	213.1162200	213.1170024	-0.0007824	-
	0.0002000 0.0000000	213.1165201	-0.0003001	0.1667	
11209:	88 3 86 2 87 3 85 0	213.1162200	213.1162789	-0.0000589	-
	0.0002000 0.0000000	213.1165201	-0.0003001	0.1667	
11210:	57 22 35 2 57 21 36 0	213.1162200	213.1170024	-0.0007824	-
	0.0002000 0.0000000	213.1165201	-0.0003001	0.1667	
11211:	88 2 86 2 87 2 85 0	213.1162200	213.1162789	-0.0000589	-
	0.0002000 0.0000000	213.1165201	-0.0003001	0.1667	
11212:	88 2 86 2 87 3 85 0	213.1162200	213.1162789	-0.0000589	-
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11213:	88 3 86 2 87 2 85 0	213.1162200	213.1162789	-0.0000589	-
	0.0002000 0.0000000	213.1165201	-0.0003001	0.1667	
11214:	52 22 30 2 52 21 31 0	213.1238900	213.1243765	-0.0004865	-
	0.0002000 0.0000000	213.1243765	-0.0004865	0.5000	

11215:	52 22 31 2 52 21 32 0	213. 1238900	213. 1243765	-0. 0004865	-
	0. 0002000 0. 0000000	213. 1243765	-0. 0004865	0. 5000	
11216:	43 22 22 2 43 21 23 0	213. 1291300	213. 1290793	0. 0000507	-
	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
11217:	43 22 21 2 43 21 22 0	213. 1291300	213. 1290793	0. 0000507	-
	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
11218:	42 22 20 2 42 21 21 0	213. 1291300	213. 1290942	0. 0000358	-
	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
11219:	42 22 21 2 42 21 22 0	213. 1291300	213. 1290942	0. 0000358	-
	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
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	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
11221:	41 22 19 2 41 21 20 0	213. 1291300	213. 1290301	0. 0000999	-
	0. 0002000 0. 0000000	213. 1290679	0. 0000621	0. 1667	
11222:	90 1 89 2 89 1 88 0	213. 1641900	213. 1645571	-0. 0003671	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11223:	84 5 79 2 83 5 78 0	213. 1641900	213. 1641785	0. 0000115	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11224:	84 6 79 2 83 6 78 0	213. 1641900	213. 1641785	0. 0000115	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11225:	90 2 89 2 89 2 88 0	213. 1641900	213. 1645571	-0. 0003671	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11226:	90 1 89 2 89 2 88 0	213. 1641900	213. 1645571	-0. 0003671	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11227:	90 2 89 2 89 1 88 0	213. 1641900	213. 1645571	-0. 0003671	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11228:	32 14 19 2 31 13 18 0	213. 1641900	213. 1641867	0. 0000033	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11229:	32 14 18 2 31 13 19 0	213. 1641900	213. 1641867	0. 0000033	-
	0. 0002000 0. 0000000	213. 1645348	-0. 0003448	0. 1000	
11230:	40 12 28 2 39 11 29 0	213. 1816000	213. 1816758	-0. 0000758	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11231:	80 9 72 2 79 9 71 0	213. 1816000	213. 1812838	0. 0003162	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11232:	75 17 59 2 74 17 58 0	213. 1816000	213. 1812346	0. 0003654	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11233:	75 17 58 2 74 17 57 0	213. 1816000	213. 1813026	0. 0002974	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11234:	40 12 29 2 39 11 28 0	213. 1816000	213. 1816221	-0. 0000221	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11235:	80 8 72 2 79 8 71 0	213. 1816000	213. 1815037	0. 0000963	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11236:	75 11 64 2 74 11 63 0	213. 1816000	213. 1815495	0. 0000505	-
	0. 0002000 0. 0000000	213. 1814532	0. 0001468	0. 1429	
11237:	83 7 77 2 82 6 76 0	213. 2102100	213. 2100778	0. 0001322	-
	0. 0002000 0. 0000000	213. 2100766	0. 0001334	0. 2500	
11238:	83 6 77 2 82 7 76 0	213. 2102100	213. 2100755	0. 0001345	-
	0. 0002000 0. 0000000	213. 2100766	0. 0001334	0. 2500	
11239:	83 7 77 2 82 7 76 0	213. 2102100	213. 2100765	0. 0001335	-
	0. 0002000 0. 0000000	213. 2100766	0. 0001334	0. 2500	

11240:	83 6 77 2 82 6 76 0	213.2102100	213.2100768	0.0001332	-
	0.0002000 0.0000000	213.2100766	0.0001334	0.2500	
11241:	86 4 82 2 85 4 81 0	213.2263900	213.2263991	-0.0000091	-
	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
11242:	89 2 87 2 88 2 86 0	213.2263900	213.2260659	0.0003241	-
	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
11243:	89 3 87 2 88 3 86 0	213.2263900	213.2260659	0.0003241	-
	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
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	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
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	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
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	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
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	0.0002000 0.0000000	213.2262325	0.0001575	0.1250	
11249:	74 21 53 2 73 21 52 0	213.2493800	213.2498786	-0.0004986	-
	0.0002000 0.0000000	213.2496526	-0.0002726	0.3333	
11250:	74 21 54 2 73 21 53 0	213.2493800	213.2498786	-0.0004986	-
	0.0002000 0.0000000	213.2496526	-0.0002726	0.3333	
11251:	76 14 63 2 75 14 62 0	213.2493800	213.2492005	0.0001795	-
	0.0002000 0.0000000	213.2496526	-0.0002726	0.3333	
11252:	73 23 50 2 72 23 49 0	213.2519000	213.2523856	-0.0004856	-
	0.0002000 0.0000000	213.2523856	-0.0004856	0.5000	
11253:	73 23 51 2 72 23 50 0	213.2519000	213.2523856	-0.0004856	-
	0.0002000 0.0000000	213.2523856	-0.0004856	0.5000	
11254:	82 8 75 2 81 8 74 0	213.2534300	213.2533533	0.0000767	-
	0.0002000 0.0000000	213.2533576	0.0000724	0.2500	
11255:	82 8 75 2 81 7 74 0	213.2534300	213.2533853	0.0000447	-
	0.0002000 0.0000000	213.2533576	0.0000724	0.2500	
11256:	82 7 75 2 81 8 74 0	213.2534300	213.2533299	0.0001001	-
	0.0002000 0.0000000	213.2533576	0.0000724	0.2500	
11257:	82 7 75 2 81 7 74 0	213.2534300	213.2533619	0.0000681	-
	0.0002000 0.0000000	213.2533576	0.0000724	0.2500	
11258:	91 2 90 2 90 1 89 0	213.2735400	213.2735733	-0.0000333	-
	0.0002000 0.0000000	213.2735733	-0.0000333	0.2500	
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	0.0002000 0.0000000	213.2735733	-0.0000333	0.2500	
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	0.0002000 0.0000000	213.2735733	-0.0000333	0.2500	
11261:	91 2 90 2 90 2 89 0	213.2735400	213.2735733	-0.0000333	-
	0.0002000 0.0000000	213.2735733	-0.0000333	0.2500	
11262:	85 6 80 2 84 5 79 0	213.2762100	213.2761252	0.0000848	-
	0.0002000 0.0000000	213.2761251	0.0000849	0.2500	
11263:	85 5 80 2 84 5 79 0	213.2762100	213.2761251	0.0000849	-
	0.0002000 0.0000000	213.2761251	0.0000849	0.2500	
11264:	85 5 80 2 84 6 79 0	213.2762100	213.2761251	0.0000849	-
	0.0002000 0.0000000	213.2761251	0.0000849	0.2500	

11265:	85	6	80	2	84	6	79	0	213.2762100	213.2761251	0.0000849	-
	0.0002000	0.0000000			213.2761251	0.0000849	0.2500					
11266:	88	4	85	2	87	3	84	0	213.2833900	213.2837124	-0.0003224	-
	0.0002000	0.0000000			213.2837124	-0.0003224	0.2500					
11267:	88	4	85	2	87	4	84	0	213.2833900	213.2837124	-0.0003224	-
	0.0002000	0.0000000			213.2837124	-0.0003224	0.2500					
11268:	88	3	85	2	87	4	84	0	213.2833900	213.2837124	-0.0003224	-
	0.0002000	0.0000000			213.2837124	-0.0003224	0.2500					
11269:	88	3	85	2	87	3	84	0	213.2833900	213.2837124	-0.0003224	-
	0.0002000	0.0000000			213.2837124	-0.0003224	0.2500					
11270:	33	14	19	2	32	13	20	0	213.2874600	213.2874140	0.0000460	-
	0.0002000	0.0000000			213.2874328	0.0000272	0.3333					
11271:	33	14	20	2	32	13	19	0	213.2874600	213.2874140	0.0000460	-
	0.0002000	0.0000000			213.2874328	0.0000272	0.3333					
11272:	75	12	63	2	74	12	62	0	213.2874600	213.2874704	-0.0000104	-
	0.0002000	0.0000000			213.2874328	0.0000272	0.3333					
11273:	81	9	73	2	80	9	72	0	213.2950400	213.2948804	0.0001596	-
	0.0002000	0.0000000			213.2949579	0.0000821	0.5000					
11274:	81	8	73	2	80	8	72	0	213.2950400	213.2950355	0.0000045	-
	0.0002000	0.0000000			213.2949579	0.0000821	0.5000					
11275:	74	22	52	2	73	22	51	0	213.3131500	213.3136843	-0.0005343	-
	0.0002000	0.0000000			213.3136843	-0.0005343	0.5000					
11276:	74	22	53	2	73	22	52	0	213.3131500	213.3136843	-0.0005343	-
	0.0002000	0.0000000			213.3136843	-0.0005343	0.5000					
11277:	84	7	78	2	83	6	77	0	213.3226300	213.3226704	-0.0000404	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11278:	69	30	39	2	68	30	38	0	213.3226300	213.3229245	-0.0002945	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11279:	69	30	40	2	68	30	39	0	213.3226300	213.3229245	-0.0002945	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11280:	84	6	78	2	83	6	77	0	213.3226300	213.3226698	-0.0000398	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11281:	84	6	78	2	83	7	77	0	213.3226300	213.3226689	-0.0000389	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11282:	84	7	78	2	83	7	77	0	213.3226300	213.3226695	-0.0000395	-
	0.0002000	0.0000000			213.3227546	-0.0001246	0.1667					
11283:	80	10	71	2	79	10	70	0	213.3361700	213.3357726	0.0003974	-
	0.0002000	0.0000000			213.3358261	0.0003439	0.2000					
11284:	90	2	88	2	89	2	87	0	213.3361700	213.3358395	0.0003305	-
	0.0002000	0.0000000			213.3358261	0.0003439	0.2000					
11285:	90	2	88	2	89	3	87	0	213.3361700	213.3358395	0.0003305	-
	0.0002000	0.0000000			213.3358261	0.0003439	0.2000					
11286:	90	3	88	2	89	3	87	0	213.3361700	213.3358395	0.0003305	-
	0.0002000	0.0000000			213.3358261	0.0003439	0.2000					
11287:	90	3	88	2	89	2	87	0	213.3361700	213.3358395	0.0003305	-
	0.0002000	0.0000000			213.3358261	0.0003439	0.2000					
11288:	80	9	71	2	79	9	70	0	213.3376900	213.3378646	-0.0001746	-
	0.0002000	0.0000000			213.3376886	0.0000014	0.2000					
11289:	87	4	83	2	86	4	82	0	213.3376900	213.3376446	0.0000454	-
	0.0002000	0.0000000			213.3376886	0.0000014	0.2000					

11290:	87 5 83 2 86 5 82 0	213. 3376900	213. 3376446	0. 0000454	-
	0. 0002000 0. 0000000	213. 3376886	0. 0000014	0. 2000	
11291:	87 5 83 2 86 4 82 0	213. 3376900	213. 3376446	0. 0000454	-
	0. 0002000 0. 0000000	213. 3376886	0. 0000014	0. 2000	
11292:	87 4 83 2 86 5 82 0	213. 3376900	213. 3376446	0. 0000454	-
	0. 0002000 0. 0000000	213. 3376886	0. 0000014	0. 2000	
11293:	83 8 76 2 82 7 75 0	213. 3667200	213. 3665417	0. 0001783	-
	0. 0002000 0. 0000000	213. 3664815	0. 0002385	0. 2000	
11294:	83 7 76 2 82 8 75 0	213. 3667200	213. 3665039	0. 0002161	-
	0. 0002000 0. 0000000	213. 3664815	0. 0002385	0. 2000	
11295:	83 7 76 2 82 7 75 0	213. 3667200	213. 3665257	0. 0001943	-
	0. 0002000 0. 0000000	213. 3664815	0. 0002385	0. 2000	
11296:	83 8 76 2 82 8 75 0	213. 3667200	213. 3665198	0. 0002002	-
	0. 0002000 0. 0000000	213. 3664815	0. 0002385	0. 2000	
11297:	46 11 36 2 45 10 35 0	213. 3667200	213. 3663163	0. 0004037	-
	0. 0002000 0. 0000000	213. 3664815	0. 0002385	0. 2000	
11298:	92 2 91 2 91 1 90 0	213. 3827700	213. 3825754	0. 0001946	-
	0. 0002000 0. 0000000	213. 3825754	0. 0001946	0. 3333	
11299:	92 1 91 2 91 1 90 0	213. 3827700	213. 3825754	0. 0001946	-
	0. 0002000 0. 0000000	213. 3825754	0. 0001946	0. 3333	
11300:	92 2 91 2 91 2 90 0	213. 3827700	213. 3825754	0. 0001946	-
	0. 0002000 0. 0000000	213. 3825754	0. 0001946	0. 3333	
11301:	86 6 81 2 85 5 80 0	213. 3876800	213. 3880624	-0. 0003824	-
	0. 0002000 0. 0000000	213. 3880623	-0. 0003823	0. 2500	
11302:	86 6 81 2 85 6 80 0	213. 3876800	213. 3880623	-0. 0003823	-
	0. 0002000 0. 0000000	213. 3880623	-0. 0003823	0. 2500	
11303:	86 5 81 2 85 5 80 0	213. 3876800	213. 3880623	-0. 0003823	-
	0. 0002000 0. 0000000	213. 3880623	-0. 0003823	0. 2500	
11304:	86 5 81 2 85 6 80 0	213. 3876800	213. 3880623	-0. 0003823	-
	0. 0002000 0. 0000000	213. 3880623	-0. 0003823	0. 2500	
11305:	89 4 86 2 88 3 85 0	213. 3943600	213. 3942263	0. 0001337	-
	0. 0002000 0. 0000000				
11306:	82 9 74 2 81 9 73 0	213. 4083600	213. 4084965	-0. 0001365	-
	0. 0002000 0. 0000000	213. 4085511	-0. 0001911	0. 5000	
11307:	82 8 74 2 81 8 73 0	213. 4083600	213. 4086056	-0. 0002456	-
	0. 0002000 0. 0000000	213. 4085511	-0. 0001911	0. 5000	
11308:	94 0 94 2 93 0 93 0	213. 4236200	213. 4237518	-0. 0001318	-
	0. 0002000 0. 0000000	213. 4237518	-0. 0001318	0. 2500	
11309:	94 0 94 2 93 1 93 0	213. 4236200	213. 4237518	-0. 0001318	-
	0. 0002000 0. 0000000	213. 4237518	-0. 0001318	0. 2500	
11310:	94 1 94 2 93 1 93 0	213. 4236200	213. 4237518	-0. 0001318	-
	0. 0002000 0. 0000000	213. 4237518	-0. 0001318	0. 2500	
11311:	94 1 94 2 93 0 93 0	213. 4236200	213. 4237518	-0. 0001318	-
	0. 0002000 0. 0000000	213. 4237518	-0. 0001318	0. 2500	
11312:	72 27 45 2 71 27 44 0	213. 4351700	213. 4359125	-0. 0007425	-
	0. 0002000 0. 0000000	213. 4354758	-0. 0003058	0. 1667	
11313:	85 6 79 2 84 7 78 0	213. 4351700	213. 4352569	-0. 0000869	-
	0. 0002000 0. 0000000	213. 4354758	-0. 0003058	0. 1667	
11314:	85 7 79 2 84 7 78 0	213. 4351700	213. 4352573	-0. 0000873	-
	0. 0002000 0. 0000000	213. 4354758	-0. 0003058	0. 1667	

11315:	85 6 79 2 84 6 78 0	213.4351700	213.4352575	-0.0000875	-
	0.0002000 0.0000000	213.4354758	-0.0003058	0.1667	
11316:	72 27 46 2 71 27 45 0	213.4351700	213.4359125	-0.0007425	-
	0.0002000 0.0000000	213.4354758	-0.0003058	0.1667	
11317:	85 7 79 2 84 6 78 0	213.4351700	213.4352579	-0.0000879	-
	0.0002000 0.0000000	213.4354758	-0.0003058	0.1667	
11318:	91 2 89 2 90 3 88 0	213.4453400	213.4455997	-0.0002597	-
	0.0002000 0.0000000	213.4455997	-0.0002597	0.2500	
11319:	91 2 89 2 90 2 88 0	213.4453400	213.4455997	-0.0002597	-
	0.0002000 0.0000000	213.4455997	-0.0002597	0.2500	
11320:	91 3 89 2 90 3 88 0	213.4453400	213.4455997	-0.0002597	-
	0.0002000 0.0000000	213.4455997	-0.0002597	0.2500	
11321:	91 3 89 2 90 2 88 0	213.4453400	213.4455997	-0.0002597	-
	0.0002000 0.0000000	213.4455997	-0.0002597	0.2500	
11322:	90 3 87 2 89 3 86 0	213.5045500	213.5047275	-0.0001775	-
	0.0002000 0.0000000	213.5046546	-0.0001046	0.2000	
11323:	90 3 87 2 89 4 86 0	213.5045500	213.5047275	-0.0001775	-
	0.0002000 0.0000000	213.5046546	-0.0001046	0.2000	
11324:	90 4 87 2 89 4 86 0	213.5045500	213.5047275	-0.0001775	-
	0.0002000 0.0000000	213.5046546	-0.0001046	0.2000	
11325:	90 4 87 2 89 3 86 0	213.5045500	213.5047275	-0.0001775	-
	0.0002000 0.0000000	213.5046546	-0.0001046	0.2000	
11326:	80 10 70 2 79 10 69 0	213.5045500	213.5043631	0.0001869	-
	0.0002000 0.0000000	213.5046546	-0.0001046	0.2000	
11327:	72 28 45 2 71 28 44 0	213.5218100	213.5224153	-0.0006053	-
	0.0002000 0.0000000	213.5222256	-0.0004156	0.2000	
11328:	78 14 65 2 77 14 64 0	213.5218100	213.5219592	-0.0001492	-
	0.0002000 0.0000000	213.5222256	-0.0004156	0.2000	
11329:	83 8 75 2 82 8 74 0	213.5218100	213.5222074	-0.0003974	-
	0.0002000 0.0000000	213.5222256	-0.0004156	0.2000	
11330:	72 28 44 2 71 28 43 0	213.5218100	213.5224153	-0.0006053	-
	0.0002000 0.0000000	213.5222256	-0.0004156	0.2000	
11331:	83 9 75 2 82 9 74 0	213.5218100	213.5221309	-0.0003209	-
	0.0002000 0.0000000	213.5222256	-0.0004156	0.2000	
11332:	86 7 80 2 85 7 79 0	213.5479200	213.5478393	0.0000807	-
	0.0002000 0.0000000	213.5478394	0.0000806	0.2500	
11333:	86 7 80 2 85 6 79 0	213.5479200	213.5478397	0.0000803	-
	0.0002000 0.0000000	213.5478394	0.0000806	0.2500	
11334:	86 6 80 2 85 7 79 0	213.5479200	213.5478390	0.0000810	-
	0.0002000 0.0000000	213.5478394	0.0000806	0.2500	
11335:	86 6 80 2 85 6 79 0	213.5479200	213.5478394	0.0000806	-
	0.0002000 0.0000000	213.5478394	0.0000806	0.2500	
11336:	89 5 85 2 88 4 84 0	213.5601200	213.5601009	0.0000191	-
	0.0002000 0.0000000	213.5601009	0.0000191	0.2500	
11337:	89 4 85 2 88 4 84 0	213.5601200	213.5601009	0.0000191	-
	0.0002000 0.0000000	213.5601009	0.0000191	0.2500	
11338:	89 4 85 2 88 5 84 0	213.5601200	213.5601009	0.0000191	-
	0.0002000 0.0000000	213.5601009	0.0000191	0.2500	
11339:	89 5 85 2 88 5 84 0	213.5601200	213.5601009	0.0000191	-
	0.0002000 0.0000000	213.5601009	0.0000191	0.2500	

11365:	86 7 79 2 85 8 78 0	213.7059300	213.7060300	-0.0001000	-
	0.0002000 0.0000000	213.7059486	-0.0000186	0.2000	
11366:	86 7 79 2 85 7 78 0	213.7059300	213.7060369	-0.0001069	-
	0.0002000 0.0000000	213.7059486	-0.0000186	0.2000	
11367:	86 8 79 2 85 8 78 0	213.7059300	213.7060350	-0.0001050	-
	0.0002000 0.0000000	213.7059486	-0.0000186	0.2000	
11368:	86 8 79 2 85 7 78 0	213.7059300	213.7060419	-0.0001119	-
	0.0002000 0.0000000	213.7059486	-0.0000186	0.2000	
11369:	80 11 69 2 79 11 68 0	213.7059300	213.7055993	0.0003307	-
	0.0002000 0.0000000	213.7059486	-0.0000186	0.2000	
11370:	95 2 94 2 94 1 93 0	213.7095200	213.7094969	0.0000231	-
	0.0002000 0.0000000	213.7094969	0.0000231	0.2500	
11371:	95 1 94 2 94 1 93 0	213.7095200	213.7094969	0.0000231	-
	0.0002000 0.0000000	213.7094969	0.0000231	0.2500	
11372:	95 2 94 2 94 2 93 0	213.7095200	213.7094969	0.0000231	-
	0.0002000 0.0000000	213.7094969	0.0000231	0.2500	
11373:	95 1 94 2 94 2 93 0	213.7095200	213.7094969	0.0000231	-
	0.0002000 0.0000000	213.7094969	0.0000231	0.2500	
11374:	97 0 97 2 96 1 96 0	213.7481700	213.7483016	-0.0001316	-
	0.0002000 0.0000000	213.7482237	-0.0000537	0.2000	
11375:	97 1 97 2 96 0 96 0	213.7481700	213.7483016	-0.0001316	-
	0.0002000 0.0000000	213.7482237	-0.0000537	0.2000	
11376:	97 1 97 2 96 1 96 0	213.7481700	213.7483016	-0.0001316	-
	0.0002000 0.0000000	213.7482237	-0.0000537	0.2000	
11377:	97 0 97 2 96 0 96 0	213.7481700	213.7483016	-0.0001316	-
	0.0002000 0.0000000	213.7482237	-0.0000537	0.2000	
11378:	79 14 65 2 78 14 64 0	213.7481700	213.7479123	0.0002577	-
	0.0002000 0.0000000	213.7482237	-0.0000537	0.2000	
11379:	85 8 77 2 84 8 76 0	213.7494000	213.7494853	-0.0000853	-
	0.0002000 0.0000000	213.7494781	-0.0000781	0.3333	
11380:	81 12 70 2 80 12 69 0	213.7494000	213.7495011	-0.0001011	-
	0.0002000 0.0000000	213.7494781	-0.0000781	0.3333	
11381:	85 9 77 2 84 9 76 0	213.7494000	213.7494480	-0.0000480	-
	0.0002000 0.0000000	213.7494781	-0.0000781	0.3333	
11382:	88 7 82 2 87 7 81 0	213.7730800	213.7729842	0.0000958	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11383:	88 6 82 2 87 7 81 0	213.7730800	213.7729841	0.0000959	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11384:	78 21 57 2 77 21 56 0	213.7730800	213.7729528	0.0001272	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11385:	88 6 82 2 87 6 81 0	213.7730800	213.7729843	0.0000957	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11386:	88 7 82 2 87 6 81 0	213.7730800	213.7729844	0.0000956	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11387:	78 21 58 2 77 21 57 0	213.7730800	213.7729528	0.0001272	-
	0.0002000 0.0000000	213.7729738	0.0001062	0.1667	
11388:	94 2 92 2 93 2 91 0	213.7747400	213.7747996	-0.0000596	-
	0.0002000 0.0000000	213.7747996	-0.0000596	0.2500	
11389:	94 3 92 2 93 3 91 0	213.7747400	213.7747996	-0.0000596	-
	0.0002000 0.0000000	213.7747996	-0.0000596	0.2500	

11390:	94 3 92 2 93 2 91 0	213.7747400	213.7747996	-0.0000596	-
	0.0002000 0.0000000	213.7747996	-0.0000596	0.2500	
11391:	94 2 92 2 93 3 91 0	213.7747400	213.7747996	-0.0000596	-
	0.0002000 0.0000000	213.7747996	-0.0000596	0.2500	
11392:	79 12 67 2 78 12 66 0	213.8054500	213.8053914	0.0000586	-
	0.0002000 0.0000000				
11393:	90 5 85 2 89 6 84 0	213.8359800	213.8357132	0.0002668	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11394:	90 5 85 2 89 5 84 0	213.8359800	213.8357132	0.0002668	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11395:	93 3 90 2 92 4 89 0	213.8359800	213.8361549	-0.0001749	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11396:	93 4 90 2 92 3 89 0	213.8359800	213.8361549	-0.0001749	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11397:	90 6 85 2 89 6 84 0	213.8359800	213.8357132	0.0002668	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11398:	93 3 90 2 92 3 89 0	213.8359800	213.8361549	-0.0001749	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11399:	90 6 85 2 89 5 84 0	213.8359800	213.8357132	0.0002668	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11400:	93 4 90 2 92 4 89 0	213.8359800	213.8361549	-0.0001749	-
	0.0002000 0.0000000	213.8359340	0.0000460	0.1250	
11401:	77 24 53 2 76 24 52 0	213.8417400	213.8418705	-0.0001305	-
	0.0002000 0.0000000	213.8418616	-0.0001216	0.3333	
11402:	77 24 54 2 76 24 53 0	213.8417400	213.8418705	-0.0001305	-
	0.0002000 0.0000000	213.8418616	-0.0001216	0.3333	
11403:	79 13 66 2 78 13 65 0	213.8417400	213.8418437	-0.0001037	-
	0.0002000 0.0000000	213.8418616	-0.0001216	0.3333	
11404:	79 20 60 2 78 20 59 0	213.8482100	213.8482020	0.0000080	-
	0.0002000 0.0000000	213.8482021	0.0000079	0.5000	
11405:	79 20 59 2 78 20 58 0	213.8482100	213.8482022	0.0000078	-
	0.0002000 0.0000000	213.8482021	0.0000079	0.5000	
11406:	86 9 78 2 85 9 77 0	213.8629900	213.8631274	-0.0001374	-
	0.0002000 0.0000000	213.8632122	-0.0002222	0.3333	
11407:	86 8 78 2 85 8 77 0	213.8629900	213.8631533	-0.0001633	-
	0.0002000 0.0000000	213.8632122	-0.0002222	0.3333	
11408:	81 13 69 2 80 13 68 0	213.8629900	213.8633561	-0.0003661	-
	0.0002000 0.0000000	213.8632122	-0.0002222	0.3333	
11409:	95 3 93 2 94 2 92 0	213.8843900	213.8845062	-0.0001162	-
	0.0002000 0.0000000	213.8844001	-0.0000101	0.2000	
11410:	95 3 93 2 94 3 92 0	213.8843900	213.8845062	-0.0001162	-
	0.0002000 0.0000000	213.8844001	-0.0000101	0.2000	
11411:	95 2 93 2 94 2 92 0	213.8843900	213.8845062	-0.0001162	-
	0.0002000 0.0000000	213.8844001	-0.0000101	0.2000	
11412:	46 12 34 2 45 11 35 0	213.8843900	213.8839758	0.0004142	-
	0.0002000 0.0000000	213.8844001	-0.0000101	0.2000	
11413:	95 2 93 2 94 3 92 0	213.8843900	213.8845062	-0.0001162	-
	0.0002000 0.0000000	213.8844001	-0.0000101	0.2000	
11414:	89 7 83 2 88 6 82 0	213.8857600	213.8855465	0.0002135	-
	0.0002000 0.0000000	213.8855464	0.0002136	0.2500	

11415:	89	7	83	2	88	7	82	0	213.8857600	213.8855464	0.0002136	-
	0.0002000	0.0000000			213.8855464	0.0002136	0.2500					
11416:	89	6	83	2	88	7	82	0	213.8857600	213.8855463	0.0002137	-
	0.0002000	0.0000000			213.8855464	0.0002136	0.2500					
11417:	89	6	83	2	88	6	82	0	213.8857600	213.8855464	0.0002136	-
	0.0002000	0.0000000			213.8855464	0.0002136	0.2500					
11418:	67	38	29	2	66	38	28	0	213.9041000	213.9038100	0.0002900	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11419:	67	38	30	2	66	38	29	0	213.9041000	213.9038100	0.0002900	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11420:	42	13	29	2	41	12	30	0	213.9041000	213.9045131	-0.0004131	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11421:	79	21	59	2	78	21	58	0	213.9041000	213.9041857	-0.0000857	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11422:	79	21	58	2	78	21	57	0	213.9041000	213.9041857	-0.0000857	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11423:	42	13	30	2	41	12	29	0	213.9041000	213.9045044	-0.0004044	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11424:	80	14	66	2	79	14	65	0	213.9041000	213.9039988	0.0001012	-
	0.0002000	0.0000000			213.9041440	-0.0000440	0.1429					
11425:	97	2	96	2	96	2	95	0	213.9274900	213.9273740	0.0001160	-
	0.0002000	0.0000000			213.9273740	0.0001160	0.2500					
11426:	97	1	96	2	96	2	95	0	213.9274900	213.9273740	0.0001160	-
	0.0002000	0.0000000			213.9273740	0.0001160	0.2500					
11427:	97	2	96	2	96	1	95	0	213.9274900	213.9273740	0.0001160	-
	0.0002000	0.0000000			213.9273740	0.0001160	0.2500					
11428:	97	1	96	2	96	1	95	0	213.9274900	213.9273740	0.0001160	-
	0.0002000	0.0000000			213.9273740	0.0001160	0.2500					
11429:	99	1	99	2	98	0	98	0	213.9645800	213.9645935	-0.0000135	-
	0.0002000	0.0000000			213.9645935	-0.0000135	0.2500					
11430:	99	0	99	2	98	0	98	0	213.9645800	213.9645935	-0.0000135	-
	0.0002000	0.0000000			213.9645935	-0.0000135	0.2500					
11431:	99	1	99	2	98	1	98	0	213.9645800	213.9645935	-0.0000135	-
	0.0002000	0.0000000			213.9645935	-0.0000135	0.2500					
11432:	99	0	99	2	98	1	98	0	213.9645800	213.9645935	-0.0000135	-
	0.0002000	0.0000000			213.9645935	-0.0000135	0.2500					
11433:	77	26	52	2	76	26	51	0	213.9943800	213.9951512	-0.0007712	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11434:	96	2	94	2	95	3	93	0	213.9943800	213.9941993	0.0001807	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11435:	77	26	51	2	76	26	50	0	213.9943800	213.9951512	-0.0007712	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11436:	96	3	94	2	95	2	93	0	213.9943800	213.9941993	0.0001807	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11437:	75	29	46	2	74	29	45	0	213.9943800	213.9947836	-0.0004036	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11438:	75	29	47	2	74	29	46	0	213.9943800	213.9947836	-0.0004036	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					
11439:	96	2	94	2	95	2	93	0	213.9943800	213.9941993	0.0001807	-
	0.0002000	0.0000000			213.9945833	-0.0002033	0.1250					

11440:	96 3 94 2 95 3 93 0	213.9943800	213.9941993	0.0001807	-
	0.0002000 0.0000000	213.9945833	-0.0002033	0.1250	
11441:	47 12 35 2 46 11 36 0	213.9981500	213.9984181	-0.0002681	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11442:	90 7 84 2 89 6 83 0	213.9981500	213.9981012	0.0000488	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11443:	31 16 15 2 30 15 16 0	213.9981500	213.9983617	-0.0002117	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11444:	90 7 84 2 89 7 83 0	213.9981500	213.9981011	0.0000489	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11445:	31 16 16 2 30 15 15 0	213.9981500	213.9983617	-0.0002117	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11446:	90 6 84 2 89 7 83 0	213.9981500	213.9981011	0.0000489	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11447:	90 6 84 2 89 6 83 0	213.9981500	213.9981011	0.0000489	-
	0.0002000 0.0000000	213.9982209	-0.0000709	0.1429	
11448:	93 5 89 2 92 4 88 0	214.0049000	214.0048731	0.0000269	-
	0.0002000 0.0000000	214.0048731	0.0000269	0.2500	
11449:	93 5 89 2 92 5 88 0	214.0049000	214.0048731	0.0000269	-
	0.0002000 0.0000000	214.0048731	0.0000269	0.2500	
11450:	93 4 89 2 92 4 88 0	214.0049000	214.0048731	0.0000269	-
	0.0002000 0.0000000	214.0048731	0.0000269	0.2500	
11451:	93 4 89 2 92 5 88 0	214.0049000	214.0048731	0.0000269	-
	0.0002000 0.0000000	214.0048731	0.0000269	0.2500	
11452:	89 8 82 2 88 7 81 0	214.0457600	214.0455540	0.0002060	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11453:	54 11 44 2 53 10 43 0	214.0457600	214.0461260	-0.0003660	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11454:	89 7 82 2 88 8 81 0	214.0457600	214.0455503	0.0002097	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11455:	78 25 53 2 77 25 52 0	214.0457600	214.0459004	-0.0001404	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11456:	78 25 54 2 77 25 53 0	214.0457600	214.0459004	-0.0001404	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11457:	89 7 82 2 88 7 81 0	214.0457600	214.0455525	0.0002075	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11458:	89 8 82 2 88 8 81 0	214.0457600	214.0455519	0.0002081	-
	0.0002000 0.0000000	214.0457336	0.0000264	0.1429	
11459:	92 6 87 2 91 5 86 0	214.0594100	214.0594778	-0.0000678	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	
11460:	70 36 34 2 69 36 33 0	214.0594100	214.0599226	-0.0005126	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	
11461:	92 5 87 2 91 5 86 0	214.0594100	214.0594778	-0.0000678	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	
11462:	92 5 87 2 91 6 86 0	214.0594100	214.0594778	-0.0000678	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	
11463:	70 36 35 2 69 36 34 0	214.0594100	214.0599226	-0.0005126	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	
11464:	92 6 87 2 91 6 86 0	214.0594100	214.0594778	-0.0000678	-
	0.0002000 0.0000000	214.0596260	-0.0002160	0.1667	

11465:	81 19 62 2 80 19 61 0	214.0642500	214.0642334	0.0000166	-
	0.0002000 0.0000000	214.0642300	0.0000200	0.5000	
11466:	81 19 63 2 80 19 62 0	214.0642500	214.0642266	0.0000234	-
	0.0002000 0.0000000	214.0642300	0.0000200	0.5000	
11467:	79 24 56 2 78 24 55 0	214.1011200	214.1011936	-0.0000736	-
	0.0002000 0.0000000	214.1010952	0.0000248	0.3333	
11468:	84 12 73 2 83 12 72 0	214.1011200	214.1008983	0.0002217	-
	0.0002000 0.0000000	214.1010952	0.0000248	0.3333	
11469:	79 24 55 2 78 24 54 0	214.1011200	214.1011936	-0.0000736	-
	0.0002000 0.0000000	214.1010952	0.0000248	0.3333	
11470:	58 11 48 2 57 10 47 0	214.1036500	214.1036619	-0.0000119	-
	0.0002000 0.0000000				
11471:	94 5 90 2 93 5 89 0	214.1163400	214.1160367	0.0003033	-
	0.0002000 0.0000000	214.1160367	0.0003033	0.2500	
11472:	94 4 90 2 93 4 89 0	214.1163400	214.1160367	0.0003033	-
	0.0002000 0.0000000	214.1160367	0.0003033	0.2500	
11473:	94 5 90 2 93 4 89 0	214.1163400	214.1160367	0.0003033	-
	0.0002000 0.0000000	214.1160367	0.0003033	0.2500	
11474:	94 4 90 2 93 5 89 0	214.1163400	214.1160367	0.0003033	-
	0.0002000 0.0000000	214.1160367	0.0003033	0.2500	
11475:	99 1 98 2 98 1 97 0	214.1453500	214.1451949	0.0001551	-
	0.0002000 0.0000000	214.1451949	0.0001551	0.3333	
11476:	99 2 98 2 98 2 97 0	214.1453500	214.1451949	0.0001551	-
	0.0002000 0.0000000	214.1451949	0.0001551	0.3333	
11477:	99 2 98 2 98 1 97 0	214.1453500	214.1451949	0.0001551	-
	0.0002000 0.0000000	214.1451949	0.0001551	0.3333	
11478:	92 6 86 2 91 6 85 0	214.2235100	214.2231872	0.0003228	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11479:	25 18 8 2 24 17 7 0	214.2235100	214.2232691	0.0002409	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11480:	92 7 86 2 91 6 85 0	214.2235100	214.2231872	0.0003228	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11481:	92 7 86 2 91 7 85 0	214.2235100	214.2231872	0.0003228	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11482:	25 18 7 2 24 17 8 0	214.2235100	214.2232691	0.0002409	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11483:	92 6 86 2 91 7 85 0	214.2235100	214.2231872	0.0003228	-
	0.0002000 0.0000000	214.2232145	0.0002955	0.1667	
11484:	95 5 91 2 94 4 90 0	214.2275100	214.2271884	0.0003216	-
	0.0002000 0.0000000				
11485:	88 10 79 2 87 10 78 0	214.2481300	214.2480558	0.0000742	-
	0.0002000 0.0000000	214.2481604	-0.0000304	0.3333	
11486:	83 12 71 2 82 12 70 0	214.2481300	214.2482237	-0.0000937	-
	0.0002000 0.0000000	214.2481604	-0.0000304	0.3333	
11487:	88 9 79 2 87 9 78 0	214.2481300	214.2482016	-0.0000716	-
	0.0002000 0.0000000	214.2481604	-0.0000304	0.3333	
11488:	83 15 68 2 82 15 67 0	214.2833600	214.2835976	-0.0002376	-
	0.0002000 0.0000000				
11489:	90 8 82 2 89 9 81 0	214.3180700	214.3179273	0.0001427	-
	0.0002000 0.0000000	214.3179468	0.0001232	0.2500	

11490:	90 8 82 2 89 8 81 0	214. 3180700	214. 3179498	0. 0001202	-
	0. 0002000 0. 0000000	214. 3179468	0. 0001232	0. 2500	
11491:	90 9 82 2 89 9 81 0	214. 3180700	214. 3179439	0. 0001261	-
	0. 0002000 0. 0000000	214. 3179468	0. 0001232	0. 2500	
11492:	90 9 82 2 89 8 81 0	214. 3180700	214. 3179664	0. 0001036	-
	0. 0002000 0. 0000000	214. 3179468	0. 0001232	0. 2500	
11493:	99 3 97 2 98 3 96 0	214. 3231900	214. 3231986	-0. 0000086	-
	0. 0002000 0. 0000000	214. 3232346	-0. 0000446	0. 2000	
11494:	99 2 97 2 98 3 96 0	214. 3231900	214. 3231986	-0. 0000086	-
	0. 0002000 0. 0000000	214. 3232346	-0. 0000446	0. 2000	
11495:	84 14 71 2 83 14 70 0	214. 3231900	214. 3233786	-0. 0001886	-
	0. 0002000 0. 0000000	214. 3232346	-0. 0000446	0. 2000	
11496:	99 2 97 2 98 2 96 0	214. 3231900	214. 3231986	-0. 0000086	-
	0. 0002000 0. 0000000	214. 3232346	-0. 0000446	0. 2000	
11497:	99 3 97 2 98 2 96 0	214. 3231900	214. 3231986	-0. 0000086	-
	0. 0002000 0. 0000000	214. 3232346	-0. 0000446	0. 2000	
11498:	83 20 64 2 82 20 63 0	214. 3781000	214. 3780576	0. 0000424	-
	0. 0002000 0. 0000000	214. 3782641	-0. 0001641	0. 2000	
11499:	78 29 50 2 77 29 49 0	214. 3781000	214. 3784974	-0. 0003974	-
	0. 0002000 0. 0000000	214. 3782641	-0. 0001641	0. 2000	
11500:	83 14 69 2 82 14 68 0	214. 3781000	214. 3782095	-0. 0001095	-
	0. 0002000 0. 0000000	214. 3782641	-0. 0001641	0. 2000	
11501:	83 20 63 2 82 20 62 0	214. 3781000	214. 3780589	0. 0000411	-
	0. 0002000 0. 0000000	214. 3782641	-0. 0001641	0. 2000	
11502:	78 29 49 2 77 29 48 0	214. 3781000	214. 3784974	-0. 0003974	-
	0. 0002000 0. 0000000	214. 3782641	-0. 0001641	0. 2000	
11503:	42 14 28 2 41 13 29 0	214. 3885000	214. 3881874	0. 0003126	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11504:	42 14 29 2 41 13 28 0	214. 3885000	214. 3881871	0. 0003129	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11505:	98 4 95 2 97 4 94 0	214. 3885000	214. 3882802	0. 0002198	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11506:	98 3 95 2 97 4 94 0	214. 3885000	214. 3882802	0. 0002198	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11507:	98 3 95 2 97 3 94 0	214. 3885000	214. 3882802	0. 0002198	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11508:	98 4 95 2 97 3 94 0	214. 3885000	214. 3882802	0. 0002198	-
	0. 0002000 0. 0000000	214. 3882492	0. 0002508	0. 1667	
11509:	27 18 9 2 26 17 10 0	214. 4716200	214. 4714050	0. 0002150	-
	0. 0002000 0. 0000000	214. 4714050	0. 0002150	0. 5000	
11510:	27 18 10 2 26 17 9 0	214. 4716200	214. 4714050	0. 0002150	-
	0. 0002000 0. 0000000	214. 4714050	0. 0002150	0. 5000	
11511:	96 5 91 2 95 5 90 0	214. 5069300	214. 5068804	0. 0000496	-
	0. 0002000 0. 0000000	214. 5068804	0. 0000496	0. 2500	
11512:	96 6 91 2 95 6 90 0	214. 5069300	214. 5068804	0. 0000496	-
	0. 0002000 0. 0000000	214. 5068804	0. 0000496	0. 2500	
11513:	96 6 91 2 95 5 90 0	214. 5069300	214. 5068805	0. 0000495	-
	0. 0002000 0. 0000000	214. 5068804	0. 0000496	0. 2500	
11514:	96 5 91 2 95 6 90 0	214. 5069300	214. 5068804	0. 0000496	-
	0. 0002000 0. 0000000	214. 5068804	0. 0000496	0. 2500	

11515:	95	7	89	2	94	7	88	0	214.5607500	214.5607539	-0.0000039	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11516:	98	4	94	2	97	4	93	0	214.5607500	214.5605721	0.0001779	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11517:	95	6	89	2	94	6	88	0	214.5607500	214.5607539	-0.0000039	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11518:	98	4	94	2	97	5	93	0	214.5607500	214.5605721	0.0001779	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11519:	95	7	89	2	94	6	88	0	214.5607500	214.5607539	-0.0000039	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11520:	98	5	94	2	97	5	93	0	214.5607500	214.5605721	0.0001779	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11521:	98	5	94	2	97	4	93	0	214.5607500	214.5605721	0.0001779	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11522:	95	6	89	2	94	7	88	0	214.5607500	214.5607539	-0.0000039	-
	0.0002000	0.0000000			214.5606630	0.0000870	0.1250					
11523:	67	25	42	2	67	24	43	0	214.6343000	214.6343239	-0.0000239	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11524:	67	25	43	2	67	24	44	0	214.6343000	214.6343239	-0.0000239	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11525:	80	29	51	2	79	29	50	0	214.6343000	214.6347973	-0.0004973	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11526:	80	29	52	2	79	29	51	0	214.6343000	214.6347973	-0.0004973	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11527:	71	40	32	2	70	40	31	0	214.6343000	214.6339449	0.0003551	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11528:	71	40	31	2	70	40	30	0	214.6343000	214.6339449	0.0003551	-
	0.0002000	0.0000000			214.6343553	-0.0000553	0.1667					
11529:	85	14	71	2	84	14	70	0	214.6895500	214.6893459	0.0002041	-
	0.0002000	0.0000000			214.6902664	-0.0007164	0.3333					
11530:	92	9	83	2	91	9	82	0	214.7045900	214.7047660	-0.0001760	-
	0.0002000	0.0000000			214.7047482	-0.0001582	0.5000					
11531:	92	10	83	2	91	10	82	0	214.7045900	214.7047303	-0.0001403	-
	0.0002000	0.0000000			214.7047482	-0.0001582	0.5000					
11532:	21	20	1	2	20	19	2	0	214.7086200	214.7087067	-0.0000867	-
	0.0002000	0.0000000			214.7087383	-0.0001183	0.3333					
11533:	87	14	74	2	86	14	73	0	214.7086200	214.7088014	-0.0001814	-
	0.0002000	0.0000000			214.7087383	-0.0001183	0.3333					
11534:	21	20	2	2	20	19	1	0	214.7086200	214.7087067	-0.0000867	-
	0.0002000	0.0000000			214.7087383	-0.0001183	0.3333					
11535:	29	18	12	2	28	17	11	0	214.7196400	214.7195789	0.0000611	-
	0.0002000	0.0000000			214.7195789	0.0000611	0.5000					
11536:	29	18	11	2	28	17	12	0	214.7196400	214.7195789	0.0000611	-
	0.0002000	0.0000000			214.7195789	0.0000611	0.5000					
11537:	82	27	56	2	81	27	55	0	214.7210400	214.7209935	0.0000465	-
	0.0002000	0.0000000			214.7209935	0.0000465	0.5000					
11538:	82	27	55	2	81	27	54	0	214.7210400	214.7209935	0.0000465	-
	0.0002000	0.0000000			214.7209935	0.0000465	0.5000					
11539:	37	16	21	2	36	15	22	0	214.7405000	214.7404359	0.0000641	-
	0.0002000	0.0000000			214.7404359	0.0000641	0.5000					

11540:	37 16 22 2 36 15 21 0	214.7405000	214.7404359	0.0000641	-
	0.0002000 0.0000000	214.7404359	0.0000641	0.5000	
11541:	87 15 73 2 86 15 72 0	214.7717900	214.7715374	0.0002526	-
	0.0002000 0.0000000				
11542:	94 8 86 2 93 9 85 0	214.7730300	214.7728458	0.0001842	-
	0.0002000 0.0000000	214.7728500	0.0001800	0.2500	
11543:	94 8 86 2 93 8 85 0	214.7730300	214.7728507	0.0001793	-
	0.0002000 0.0000000	214.7728500	0.0001800	0.2500	
11544:	94 9 86 2 93 9 85 0	214.7730300	214.7728494	0.0001806	-
	0.0002000 0.0000000	214.7728500	0.0001800	0.2500	
11545:	94 9 86 2 93 8 85 0	214.7730300	214.7728543	0.0001757	-
	0.0002000 0.0000000	214.7728500	0.0001800	0.2500	
11546:	86 20 67 2 85 20 66 0	214.7784400	214.7779556	0.0004844	-
	0.0002000 0.0000000	214.7780409	0.0003991	0.2500	
11547:	86 20 66 2 85 20 65 0	214.7784400	214.7779606	0.0004794	-
	0.0002000 0.0000000	214.7780409	0.0003991	0.2500	
11548:	86 13 73 2 85 13 72 0	214.7784400	214.7782192	0.0002208	-
	0.0002000 0.0000000	214.7780409	0.0003991	0.2500	
11549:	54 12 42 2 53 11 43 0	214.7784400	214.7780282	0.0004118	-
	0.0002000 0.0000000	214.7780409	0.0003991	0.2500	
11550:	97 6 91 2 96 6 90 0	214.7856200	214.7857540	-0.0001340	-
	0.0002000 0.0000000	214.7857540	-0.0001340	0.2500	
11551:	97 7 91 2 96 7 90 0	214.7856200	214.7857540	-0.0001340	-
	0.0002000 0.0000000	214.7857540	-0.0001340	0.2500	
11552:	97 7 91 2 96 6 90 0	214.7856200	214.7857540	-0.0001340	-
	0.0002000 0.0000000	214.7857540	-0.0001340	0.2500	
11553:	97 6 91 2 96 7 90 0	214.7856200	214.7857540	-0.0001340	-
	0.0002000 0.0000000	214.7857540	-0.0001340	0.2500	
11554:	93 10 84 2 92 9 83 0	214.8189700	214.8190407	-0.0000707	-
	0.0002000 0.0000000	214.8189552	0.0000148	0.2500	
11555:	93 9 84 2 92 9 83 0	214.8189700	214.8189676	0.0000024	-
	0.0002000 0.0000000	214.8189552	0.0000148	0.2500	
11556:	93 10 84 2 92 10 83 0	214.8189700	214.8189427	0.0000273	-
	0.0002000 0.0000000	214.8189552	0.0000148	0.2500	
11557:	93 9 84 2 92 10 83 0	214.8189700	214.8188696	0.0001004	-
	0.0002000 0.0000000	214.8189552	0.0000148	0.2500	
11558:	98 7 92 2 97 6 91 0	214.8981500	214.8982401	-0.0000901	-
	0.0002000 0.0000000	214.8982401	-0.0000901	0.2500	
11559:	98 7 92 2 97 7 91 0	214.8981500	214.8982401	-0.0000901	-
	0.0002000 0.0000000	214.8982401	-0.0000901	0.2500	
11560:	98 6 92 2 97 7 91 0	214.8981500	214.8982401	-0.0000901	-
	0.0002000 0.0000000	214.8982401	-0.0000901	0.2500	
11561:	98 6 92 2 97 6 91 0	214.8981500	214.8982401	-0.0000901	-
	0.0002000 0.0000000	214.8982401	-0.0000901	0.2500	
11562:	58 11 47 2 57 10 48 0	214.9003800	214.9004878	-0.0001078	-
	0.0002000 0.0000000				
11563:	94 9 85 2 93 9 84 0	214.9330600	214.9331861	-0.0001261	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	
11564:	94 10 85 2 93 9 84 0	214.9330600	214.9332369	-0.0001769	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	

11565:	83 28 55 2 82 28 54 0	214.9330600	214.9334524	-0.0003924	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	
11566:	83 28 56 2 82 28 55 0	214.9330600	214.9334524	-0.0003924	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	
11567:	94 9 85 2 93 10 84 0	214.9330600	214.9331181	-0.0000581	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	
11568:	94 10 85 2 93 10 84 0	214.9330600	214.9331688	-0.0001088	-
	0.0002000 0.0000000	214.9332691	-0.0002091	0.1667	
11569:	82 30 52 2 81 30 51 0	214.9810900	214.9813960	-0.0003060	-
	0.0002000 0.0000000	214.9813960	-0.0003060	0.5000	
11570:	82 30 53 2 81 30 52 0	214.9810900	214.9813960	-0.0003060	-
	0.0002000 0.0000000	214.9813960	-0.0003060	0.5000	
11571:	39 16 23 2 38 15 24 0	214.9868600	214.9870775	-0.0002175	-
	0.0002000 0.0000000	214.9870198	-0.0001598	0.2000	
11572:	79 34 45 2 78 34 44 0	214.9868600	214.9871596	-0.0002996	-
	0.0002000 0.0000000	214.9870198	-0.0001598	0.2000	
11573:	79 34 46 2 78 34 45 0	214.9868600	214.9871596	-0.0002996	-
	0.0002000 0.0000000	214.9870198	-0.0001598	0.2000	
11574:	39 16 24 2 38 15 23 0	214.9868600	214.9870775	-0.0002175	-
	0.0002000 0.0000000	214.9870198	-0.0001598	0.2000	
11575:	87 14 73 2 86 14 72 0	214.9868600	214.9866247	0.0002353	-
	0.0002000 0.0000000	214.9870198	-0.0001598	0.2000	
11576:	67 12 56 2 66 11 55 0	215.0449900	215.0453836	-0.0003936	-
	0.0002000 0.0000000				
11577:	79 35 44 2 78 35 43 0	215.0902600	215.0907190	-0.0004590	-
	0.0002000 0.0000000	215.0907190	-0.0004590	0.5000	
11578:	79 35 45 2 78 35 44 0	215.0902600	215.0907190	-0.0004590	-
	0.0002000 0.0000000	215.0907190	-0.0004590	0.5000	
11579:	98 9 89 2 97 9 88 0	215.3904100	215.3901795	0.0002305	-
	0.0002000 0.0000000	215.3901775	0.0002325	0.2500	
11580:	98 10 89 2 97 9 88 0	215.3904100	215.3901910	0.0002190	-
	0.0002000 0.0000000	215.3901775	0.0002325	0.2500	
11581:	98 9 89 2 97 10 88 0	215.3904100	215.3901640	0.0002460	-
	0.0002000 0.0000000	215.3901775	0.0002325	0.2500	
11582:	98 10 89 2 97 10 88 0	215.3904100	215.3901755	0.0002345	-
	0.0002000 0.0000000	215.3901775	0.0002325	0.2500	
11583:	94 13 82 2 93 13 81 0	215.4139000	215.4131968	0.0007032	-
	0.0002000 0.0000000	215.4137402	0.0001598	0.3333	
11584:	79 38 41 2 78 38 40 0	215.4139000	215.4140118	-0.0001118	-
	0.0002000 0.0000000	215.4137402	0.0001598	0.3333	
11585:	79 38 42 2 78 38 41 0	215.4139000	215.4140118	-0.0001118	-
	0.0002000 0.0000000	215.4137402	0.0001598	0.3333	
11586:	97 11 87 2 96 11 86 0	215.4372200	215.4369775	0.0002425	-
	0.0002000 0.0000000	215.4370114	0.0002086	0.5000	
11587:	97 10 87 2 96 10 86 0	215.4372200	215.4370453	0.0001747	-
	0.0002000 0.0000000	215.4370114	0.0002086	0.5000	
11588:	98 11 88 2 97 11 87 0	215.5519900	215.5516776	0.0003124	-
	0.0002000 0.0000000	215.5517015	0.0002885	0.5000	
11589:	98 10 88 2 97 10 87 0	215.5519900	215.5517253	0.0002647	-
	0.0002000 0.0000000	215.5517015	0.0002885	0.5000	

11590:	40 17 23 2 39 16 24 0	215.5956900	215.5955382	0.0001518	-
	0.0002000 0.0000000	215.5955382	0.0001518	0.5000	
11591:	40 17 24 2 39 16 23 0	215.5956900	215.5955382	0.0001518	-
	0.0002000 0.0000000	215.5955382	0.0001518	0.5000	
11592:	97 11 86 2 96 11 85 0	215.5990400	215.5987286	0.0003114	-
	0.0002000 0.0000000	215.5992247	-0.0001847	0.3333	
11593:	48 15 33 2 47 14 34 0	215.5990400	215.5994731	-0.0004331	-
	0.0002000 0.0000000	215.5992247	-0.0001847	0.3333	
11594:	48 15 34 2 47 14 33 0	215.5990400	215.5994724	-0.0004324	-
	0.0002000 0.0000000	215.5992247	-0.0001847	0.3333	
11595:	88 29 60 2 87 29 59 0	215.6641500	215.6641158	0.0000342	-
	0.0002000 0.0000000	215.6645030	-0.0003530	0.2500	
11596:	88 29 59 2 87 29 58 0	215.6641500	215.6641158	0.0000342	-
	0.0002000 0.0000000	215.6645030	-0.0003530	0.2500	
11597:	34 19 16 2 33 18 15 0	215.8298600	215.8294398	0.0004202	-
	0.0002000 0.0000000	215.8297460	0.0001140	0.2500	
11598:	34 19 15 2 33 18 16 0	215.8298600	215.8294398	0.0004202	-
	0.0002000 0.0000000	215.8297460	0.0001140	0.2500	
11599:	84 36 48 2 83 36 47 0	215.8298600	215.8300522	-0.0001922	-
	0.0002000 0.0000000	215.8297460	0.0001140	0.2500	
11600:	84 36 49 2 83 36 48 0	215.8298600	215.8300522	-0.0001922	-
	0.0002000 0.0000000	215.8297460	0.0001140	0.2500	
11601:	93 15 78 2 92 15 77 0	215.8418200	215.8423618	-0.0005418	-
	0.0002000 0.0000000	215.8422674	-0.0004474	0.3333	
11602:	42 17 25 2 41 16 26 0	215.8418200	215.8422202	-0.0004002	-
	0.0002000 0.0000000	215.8422674	-0.0004474	0.3333	
11603:	42 17 26 2 41 16 25 0	215.8418200	215.8422202	-0.0004002	-
	0.0002000 0.0000000	215.8422674	-0.0004474	0.3333	
11604:	93 23 71 2 92 23 70 0	215.8716600	215.8712887	0.0003713	-
	0.0002000 0.0000000	215.8712888	0.0003712	0.5000	
11605:	93 23 70 2 92 23 69 0	215.8716600	215.8712888	0.0003712	-
	0.0002000 0.0000000	215.8712888	0.0003712	0.5000	
11606:	27 21 7 2 26 20 6 0	215.9484700	215.9482810	0.0001890	-
	0.0002000 0.0000000	215.9481678	0.0003022	0.2500	
11607:	27 21 6 2 26 20 7 0	215.9484700	215.9482810	0.0001890	-
	0.0002000 0.0000000	215.9481678	0.0003022	0.2500	
11608:	94 22 73 2 93 22 72 0	215.9484700	215.9480541	0.0004159	-
	0.0002000 0.0000000	215.9481678	0.0003022	0.2500	
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	0.0002000 0.0000000	215.9481678	0.0003022	0.2500	
11610:	2 1 2 3 1 1 1 3	6961.34500	6961.33886	0.00614	
	0.03000 0.00000				
11611:	2 0 2 3 1 0 1 3	7349.96400	7349.96786	-0.00386	
	0.03000 0.00000				
11612:	2 1 1 3 1 1 0 3	7777.87700	7777.84979	0.02721	
	0.03000 0.00000				
11613:	3 1 3 3 2 1 2 3	10430.02900	10430.01630	0.01270	
	0.03000 0.00000				
11614:	3 0 3 3 2 0 2 3	10976.16600	10976.17193	-0.00593	
	0.03000 0.00000				

11615:	3 2 2 3 2 2 1 3	11054.40300	11054.37209	0.03091
0.03000	0.00000			
11616:	3 1 2 3 2 1 1 3	11654.19400	11654.18828	0.00572
0.03000	0.00000			
11617:	4 1 4 3 3 1 3 3	13885.11600	13885.11477	0.00123
0.03000	0.00000			
11618:	4 0 4 3 3 0 3 3	14545.56000	14545.55859	0.00141
0.03000	0.00000			
11619:	4 2 3 3 3 2 2 3	14723.89300	14723.87411	0.01889
0.03000	0.00000			
11620:	4 2 2 3 3 2 1 3	14917.50000	14917.46809	0.03191
0.03000	0.00000			
11621:	4 1 3 3 3 1 2 3	15514.60200	15514.58602	0.01598
0.03000	0.00000			
11622:	13 3 10 3 12 3 9 3	49510.09100	49510.08720	0.00380
0.01500	0.00000			
11623:	13 2 11 3 12 2 10 3	50252.36100	50252.35270	0.00830
0.01500	0.00000			
11624:	14 2 13 3 13 2 12 3	50262.93600	50262.94247	-0.00647
0.01500	0.00000			
11625:	14 13 1 3 13 13 0 3	51681.83400	51681.83211	0.00189
0.03000	0.00000			
11626:	14 12 2 3 13 12 1 3	51691.68900	51691.68104	0.00796
0.03000	0.00000			
11627:	14 11 3 3 13 11 2 3	51704.19400	51704.18575	0.00825
0.03000	0.00000			
11628:	14 10 4 3 13 10 3 3	51720.49800	51720.49729	0.00071
0.03000	0.00000			
11629:	14 9 5 3 13 9 4 3	51742.46300	51742.45911	0.00389
0.03000	0.00000			
11630:	14 8 6 3 13 8 5 3	51773.18300	51773.18171	0.00129
0.03000	0.00000			
11631:	14 7 8 3 13 7 7 3	51818.27200	51818.27009	0.00191
0.03000	0.00000	51818.27555	-0.00355	0.5000
11632:	14 7 7 3 13 7 6 3	51818.27200	51818.28102	-0.00902
0.03000	0.00000	51818.27555	-0.00355	0.5000
11633:	14 6 9 3 13 6 8 3	51888.55800	51888.55887	-0.00087
0.03000	0.00000			
11634:	14 6 8 3 13 6 7 3	51889.06700	51889.07977	-0.01277
0.03000	0.00000			
11635:	14 5 10 3 13 5 9 3	52002.12500	52002.12338	0.00162
0.03000	0.00000			
11636:	14 5 9 3 13 5 8 3	52017.61400	52017.61643	-0.00243
0.03000	0.00000			
11637:	14 4 10 3 13 4 9 3	52381.35800	52381.35593	0.00207
0.03000	0.00000			
11638:	14 3 11 3 13 3 10 3	53590.96900	53590.96586	0.00314
0.03000	0.00000			
11639:	15 2 14 3 14 2 13 3	53668.55400	53668.56295	-0.00895
0.03000	0.00000			

11715:	21 11 10 3 20 11 9 3	77694.41900	77694.42568	-0.00668
	0.01500 0.00000			
11716:	21 10 11 3 20 10 10 3	77748.98400	77748.98029	0.00371
	0.01500 0.00000			
11717:	21 9 12 3 20 9 11 3	77823.03500	77823.03026	0.00474
	0.01500 0.00000 77823.02890	0.00610 0.5000		
11718:	21 9 13 3 20 9 12 3	77823.03500	77823.02754	0.00746
	0.01500 0.00000 77823.02890	0.00610 0.5000		
11719:	21 8 13 3 20 8 12 3	77927.62000	77927.66877	-0.04877
	0.01500 0.00000 77927.61836	0.00164 0.5000		
11720:	21 8 14 3 20 8 13 3	77927.62000	77927.56795	0.05205
	0.01500 0.00000 77927.61836	0.00164 0.5000		
11721:	21 2 19 3 20 2 18 3	77948.03700	77948.03660	0.00040
	0.01500 0.00000			
11722:	21 7 15 3 20 7 14 3	78082.09300	78082.08871	0.00429
	0.01500 0.00000			
11723:	21 7 14 3 20 7 13 3	78084.77300	78084.77343	-0.00043
	0.01500 0.00000			
11724:	21 4 18 3 20 4 17 3	78198.99400	78198.99019	0.00381
	0.01500 0.00000			
11725:	21 6 16 3 20 6 15 3	78310.55600	78310.55171	0.00429
	0.01500 0.00000			
11726:	21 6 15 3 20 6 14 3	78359.09500	78359.09100	0.00400
	0.01500 0.00000			
11727:	21 5 17 3 20 5 16 3	78531.74600	78531.74607	-0.00007
	0.01500 0.00000			
11728:	21 5 16 3 20 5 15 3	79065.17400	79065.17657	-0.00257
	0.01500 0.00000			
11729:	23 2 22 3 22 2 21 3	80271.48300	80271.48611	-0.00311
	0.01500 0.00000			
11730:	24 1 24 3 23 1 23 3	80272.73100	80272.73246	-0.00146
	0.01500 0.00000			
11731:	24 0 24 3 23 0 23 3	80274.53000	80274.53663	-0.00663
	0.01500 0.00000			
11732:	23 1 22 3 22 1 21 3	80359.69100	80359.69194	-0.00094
	0.01500 0.00000			
11733:	21 4 17 3 20 4 16 3	80816.91100	80816.91137	-0.00037
	0.01500 0.00000			
11734:	21 3 18 3 20 3 17 3	81149.78200	81149.77299	0.00901
	0.01500 0.00000			
11735:	25 1 25 3 24 1 24 3	83548.72700	83548.72726	-0.00026
	0.01500 0.00000			
11736:	25 0 25 3 24 0 24 3	83549.88600	83549.89163	-0.00563
	0.01500 0.00000			
11737:	24 2 23 3 23 2 22 3	83555.53000	83555.53265	-0.00265
	0.01500 0.00000			
11738:	24 1 23 3 23 1 22 3	83616.70500	83616.70918	-0.00418
	0.01500 0.00000			
11739:	26 1 26 3 25 1 25 3	86824.60500	86824.60827	-0.00327
	0.01500 0.00000			

11765:	26 17 9 3 25 17 8 3	96070.55200	96070.54180	0.01020
	0.01500 0.00000			
11766:	26 16 10 3 25 16 9 3	96097.65400	96097.65055	0.00345
	0.01500 0.00000			
11767:	26 15 11 3 25 15 10 3	96130.10000	96130.08904	0.01096
	0.01500 0.00000			
11768:	26 14 12 3 25 14 11 3	96169.49100	96169.48291	0.00809
	0.01500 0.00000			
11769:	26 13 13 3 25 13 12 3	96218.12900	96218.12638	0.00262
	0.01500 0.00000			
11770:	26 12 14 3 25 12 13 3	96279.35200	96279.34818	0.00382
	0.01500 0.00000			
11771:	26 11 15 3 25 11 14 3	96358.14700	96358.14245	0.00455
	0.01500 0.00000			
11772:	26 10 17 3 25 10 16 3	96462.32300	96462.31854	0.00446
	0.01500 0.00000 96462.32050	0.00250 0.5000		
11773:	26 10 16 3 25 10 15 3	96462.32300	96462.32247	0.00053
	0.01500 0.00000 96462.32050	0.00250 0.5000		
11774:	27 3 25 3 26 3 24 3	96656.96100	96656.95970	0.00130
	0.01500 0.00000			
11775:	28 2 27 3 27 2 26 3	96668.60500	96668.59936	0.00564
	0.01500 0.00000			
11776:	28 1 27 3 27 1 26 3	96681.73600	96681.73223	0.00377
	0.01500 0.00000			
11777:	26 8 19 3 25 8 18 3	96807.20300	96807.19833	0.00467
	0.01500 0.00000			
11778:	26 8 18 3 25 8 17 3	96809.84000	96809.84016	-0.00016
	0.01500 0.00000			
11779:	26 7 20 3 25 7 19 3	97098.57300	97098.57012	0.00288
	0.01500 0.00000			
11780:	26 7 19 3 25 7 18 3	97140.99900	97140.99895	0.00005
	0.01500 0.00000			
11781:	26 5 22 3 25 5 21 3	97341.31100	97341.30478	0.00622
	0.01500 0.00000			
11782:	26 6 21 3 25 6 20 3	97429.06900	97429.06545	0.00355
	0.01500 0.00000			
11783:	26 6 20 3 25 6 19 3	97875.40000	97875.40355	-0.00355
	0.01500 0.00000			
11784:	26 5 21 3 25 5 20 3	99748.91100	99748.91080	0.00020
	0.01500 0.00000			
11785:	29 25 4 3 28 25 3 3	107044.58200	107044.62403	-0.04203
	0.01500 0.00000			
11786:	29 24 5 3 28 24 4 3	107057.49300	107057.51536	-0.02236
	0.01500 0.00000			
11787:	29 23 6 3 28 23 5 3	107071.78200	107071.78721	-0.00521
	0.01500 0.00000			
11788:	29 21 8 3 28 21 7 3	107105.62500	107105.62581	-0.00081
	0.01500 0.00000			
11789:	29 19 10 3 28 19 9 3	107149.25900	107149.25034	0.00866
	0.01500 0.00000			

11790:	29 18 11 3 28 18 10 3	107176. 21400	107176. 20432	0. 00968
	0. 01500 0. 00000			
11791:	29 17 12 3 28 17 11 3	107207. 73700	107207. 73634	0. 00066
	0. 01500 0. 00000			
11792:	29 16 13 3 28 16 12 3	107245. 07100	107245. 06448	0. 00652
	0. 01500 0. 00000			
11793:	29 14 15 3 28 14 14 3	107344. 33500	107344. 33141	0. 00359
	0. 01500 0. 00000			
11794:	29 13 16 3 28 13 15 3	107411. 77500	107411. 77232	0. 00268
	0. 01500 0. 00000			
11795:	29 12 17 3 28 12 16 3	107496. 86300	107496. 86134	0. 00166
	0. 01500 0. 00000			
11796:	29 3 26 3 28 3 25 3	107570. 94200	107570. 91916	0. 02284
	0. 01500 0. 00000			
11797:	29 11 19 3 28 11 18 3	107606. 70700	107606. 70375	0. 00325
	0. 01500 0. 00000 107606. 70431	0. 00269 0. 5000		
11798:	29 11 18 3 28 11 17 3	107606. 70700	107606. 70486	0. 00214
	0. 01500 0. 00000 107606. 70431	0. 00269 0. 5000		
11799:	29 10 20 3 28 10 19 3	107752. 54600	107752. 52987	0. 01613
	0. 01500 0. 00000 107752. 54653	-0. 00053 0. 5000		
11800:	29 10 19 3 28 10 18 3	107752. 54600	107752. 56319	-0. 01719
	0. 01500 0. 00000 107752. 54653	-0. 00053 0. 5000		
11801:	29 9 21 3 28 9 20 3	107952. 94500	107952. 94213	0. 00287
	0. 01500 0. 00000			
11802:	29 9 20 3 28 9 19 3	107953. 70300	107953. 71610	-0. 01310
	0. 01500 0. 00000			
11803:	30 4 27 3 29 4 26 3	109667. 21800	109667. 18866	0. 02934
	0. 01500 0. 00000			
11804:	33 1 33 3 32 1 32 3	109754. 04900	109754. 02022	0. 02878
	0. 01500 0. 00000 109754. 03611	0. 01289 0. 5000		
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	0. 01500 0. 00000 109754. 03611	0. 01289 0. 5000		
11806:	32 2 31 3 31 2 30 3	109768. 64700	109768. 64482	0. 00218
	0. 01500 0. 00000			
11807:	32 1 31 3 31 1 30 3	109771. 22700	109771. 23000	-0. 00300
	0. 01500 0. 00000			
11808:	31 3 29 3 30 3 28 3	109814. 25100	109814. 24787	0. 00313
	0. 01500 0. 00000			
11809:	31 2 29 3 30 2 28 3	109893. 63600	109893. 63353	0. 00247
	0. 01500 0. 00000			
11810:	29 6 23 3 28 6 22 3	110124. 40400	110124. 41841	-0. 01441
	0. 01500 0. 00000			
11811:	29 5 24 3 28 5 23 3	112363. 11500	112363. 12290	-0. 00790
	0. 01500 0. 00000			
11812:	30 7 24 3 29 7 23 3	112472. 29000	112472. 29723	-0. 00723
	0. 01500 0. 00000			
11813:	30 6 25 3 29 6 24 3	112683. 91700	112683. 91888	-0. 00188
	0. 01500 0. 00000			
11814:	30 7 23 3 29 7 22 3	112719. 17600	112719. 18592	-0. 00992
	0. 01500 0. 00000			

11865:	35 25 10 3 34 25 9 3	129255.76900	129255.78845	-0.01945
0.01500	0.00000			
11866:	35 22 13 3 34 22 12 3	129328.39700	129328.38907	0.00793
0.01500	0.00000			
11867:	35 21 14 3 34 21 13 3	129358.94200	129358.93781	0.00419
0.01500	0.00000			
11868:	35 20 15 3 34 20 14 3	129393.79700	129393.79615	0.00085
0.01500	0.00000			
11869:	39 1 39 3 38 1 38 3	129405.78600	129405.77352	0.01248
0.01500	0.00000 129405.77451	0.01149 0.5000		
11870:	39 0 39 3 38 0 38 3	129405.78600	129405.77550	0.01050
0.01500	0.00000 129405.77451	0.01149 0.5000		
11871:	40 1 40 3 39 1 39 3	132680.87500	132680.85709	0.01791
0.01500	0.00000 132680.85771	0.01729 0.5000		
11872:	40 0 40 3 39 0 39 3	132680.87500	132680.85833	0.01667
0.01500	0.00000 132680.85771	0.01729 0.5000		
11873:	39 2 38 3 38 2 37 3	132690.04000	132689.97328	0.06672
0.01500	0.00000 132690.03900	0.00100 0.5000		
11874:	39 1 38 3 38 1 37 3	132690.04000	132690.10473	-0.06473
0.01500	0.00000 132690.03900	0.00100 0.5000		
11875:	42 0 42 3 41 0 41 3	139230.83900	139230.82573	0.01327
0.01500	0.00000			
11876:	41 2 40 3 40 2 39 3	139238.81700	139238.79612	0.02088
0.01500	0.00000 139238.82355	-0.00655 0.5000		
11877:	41 1 40 3 40 1 39 3	139238.81700	139238.85098	-0.03398
0.01500	0.00000 139238.82355	-0.00655 0.5000		
11878:	39 29 10 3 38 29 9 3	143991.19900	143991.19989	-0.00089
0.01500	0.00000			
11879:	39 28 11 3 38 28 10 3	144011.08000	144011.07924	0.00076
0.01500	0.00000			
11880:	39 27 12 3 38 27 11 3	144032.77800	144032.77346	0.00454
0.01500	0.00000			
11881:	39 26 13 3 38 26 12 3	144056.58600	144056.58194	0.00406
0.01500	0.00000			
11882:	39 25 14 3 38 25 13 3	144082.88000	144082.86650	0.01350
0.01500	0.00000			
11883:	39 24 15 3 38 24 14 3	144112.06100	144112.06740	-0.00640
0.01500	0.00000			
11884:	39 23 16 3 38 23 15 3	144144.74300	144144.72466	0.01834
0.01500	0.00000			
11885:	39 22 17 3 38 22 16 3	144181.50400	144181.50637	-0.00237
0.01500	0.00000			
11886:	39 21 18 3 38 21 17 3	144223.23800	144223.24712	-0.00912
0.01500	0.00000			
11887:	39 20 19 3 38 20 18 3	144270.99200	144271.00078	-0.00878
0.01500	0.00000			
11888:	44 0 44 3 43 0 43 3	145780.52000	145780.51404	0.00596
0.01500	0.00000			
11889:	43 2 42 3 42 2 41 3	145787.51100	145787.51657	-0.00557
0.01500	0.00000 145787.52792	-0.01692 0.5000		

11890:	43	1	42	3	42	1	41	3	145787.51100	145787.53928	-0.02828
0.01500	0.00000	145787.52792	-0.01692	0.5000							
11891:	42	3	40	3	41	3	39	3	145820.67200	145820.68420	-0.01220
0.01500	0.00000										
11892:	42	2	40	3	41	2	39	3	145821.82200	145821.83525	-0.01325
0.01500	0.00000										
11893:	45	0	45	3	44	0	44	3	149055.24700	149055.24825	-0.00125
0.01500	0.00000										
11894:	44	2	43	3	43	2	42	3	149061.79600	149061.82448	-0.02848
0.01500	0.00000	149061.83176	-0.03576	0.5000							
11895:	44	1	43	3	43	1	42	3	149061.79600	149061.83905	-0.04305
0.01500	0.00000	149061.83176	-0.03576	0.5000							
11896:	56	26	30	3	57	27	30	0	218.0084400	218.0084675	-0.000275 -
0.0002000	0.0000000	218.0084675	-0.000275	0.5000							
11897:	56	26	31	3	57	27	31	0	218.0084400	218.0084675	-0.000275 -
0.0002000	0.0000000	218.0084675	-0.000275	0.5000							
11898:	46	29	17	3	47	30	17	0	218.0098100	218.0099365	-0.0001265 -
0.0002000	0.0000000	218.0099365	-0.0001265	0.5000							
11899:	46	29	18	3	47	30	18	0	218.0098100	218.0099365	-0.0001265 -
0.0002000	0.0000000	218.0099365	-0.0001265	0.5000							
11900:	66	23	44	3	67	24	44	0	218.0400100	218.0398471	0.0001629 -
0.0002000	0.0000000	218.0398471	0.0001629	0.5000							
11901:	66	23	43	3	67	24	43	0	218.0400100	218.0398471	0.0001629 -
0.0002000	0.0000000	218.0398471	0.0001629	0.5000							
11902:	49	28	22	3	50	29	22	0	218.0469300	218.0466764	0.0002536 -
0.0002000	0.0000000	218.0466764	0.0002536	0.5000							
11903:	49	28	21	3	50	29	21	0	218.0469300	218.0466764	0.0002536 -
0.0002000	0.0000000	218.0466764	0.0002536	0.5000							
11904:	59	25	34	3	60	26	34	0	218.0536400	218.0535320	0.0001080 -
0.0002000	0.0000000	218.0535320	0.0001080	0.5000							
11905:	59	25	35	3	60	26	35	0	218.0536400	218.0535320	0.0001080 -
0.0002000	0.0000000	218.0535320	0.0001080	0.5000							
11906:	39	31	9	3	40	32	9	0	218.0625800	218.0626317	-0.0000517 -
0.0002000	0.0000000	218.0626317	-0.0000517	0.5000							
11907:	39	31	8	3	40	32	8	0	218.0625800	218.0626317	-0.0000517 -
0.0002000	0.0000000	218.0626317	-0.0000517	0.5000							
11908:	52	27	25	3	53	28	25	0	218.0856400	218.0856397	0.0000003 -
0.0002000	0.0000000	218.0856397	0.0000003	0.5000							
11909:	52	27	26	3	53	28	26	0	218.0856400	218.0856397	0.0000003 -
0.0002000	0.0000000	218.0856397	0.0000003	0.5000							
11910:	42	30	12	3	43	31	12	0	218.0951800	218.0953007	-0.0001207 -
0.0002000	0.0000000										
11911:	55	26	29	3	56	27	29	0	218.1271400	218.1271523	-0.0000123 -
0.0002000	0.0000000	218.1271523	-0.0000123	0.5000							
11912:	55	26	30	3	56	27	30	0	218.1271400	218.1271523	-0.0000123 -
0.0002000	0.0000000	218.1271523	-0.0000123	0.5000							
11913:	45	29	16	3	46	30	16	0	218.1299100	218.1297902	0.0001198 -
0.0002000	0.0000000	218.1297902	0.0001198	0.5000							
11914:	45	29	17	3	46	30	17	0	218.1299100	218.1297902	0.0001198 -
0.0002000	0.0000000	218.1297902	0.0001198	0.5000							

11915:	65 23 42 3 66 24 42 0	218. 1560300	218. 1562475	-0. 0002175	-
	0. 0002000 0. 0000000	218. 1562475	-0. 0002175	0. 5000	
11916:	65 23 43 3 66 24 43 0	218. 1560300	218. 1562475	-0. 0002175	-
	0. 0002000 0. 0000000	218. 1562475	-0. 0002175	0. 5000	
11917:	48 28 20 3 49 29 20 0	218. 1663000	218. 1662412	0. 0000588	-
	0. 0002000 0. 0000000	218. 1662412	0. 0000588	0. 5000	
11918:	48 28 21 3 49 29 21 0	218. 1663000	218. 1662412	0. 0000588	-
	0. 0002000 0. 0000000	218. 1662412	0. 0000588	0. 5000	
11919:	58 25 33 3 59 26 33 0	218. 1718100	218. 1716860	0. 0001240	-
	0. 0002000 0. 0000000	218. 1716860	0. 0001240	0. 5000	
11920:	58 25 34 3 59 26 34 0	218. 1718100	218. 1716860	0. 0001240	-
	0. 0002000 0. 0000000	218. 1716860	0. 0001240	0. 5000	
11921:	38 31 7 3 39 32 7 0	218. 1827100	218. 1830367	-0. 0003267	-
	0. 0002000 0. 0000000				
11922:	41 30 11 3 42 31 11 0	218. 2155900	218. 2154869	0. 0001031	-
	0. 0002000 0. 0000000	218. 2154869	0. 0001031	0. 5000	
11923:	41 30 12 3 42 31 12 0	218. 2155900	218. 2154869	0. 0001031	-
	0. 0002000 0. 0000000	218. 2154869	0. 0001031	0. 5000	
11924:	44 29 15 3 45 30 15 0	218. 2499300	218. 2497319	0. 0001981	-
	0. 0002000 0. 0000000	218. 2497319	0. 0001981	0. 5000	
11925:	44 29 16 3 45 30 16 0	218. 2499300	218. 2497319	0. 0001981	-
	0. 0002000 0. 0000000	218. 2497319	0. 0001981	0. 5000	
11926:	34 32 3 3 35 33 3 0	218. 2728800	218. 2729743	-0. 0000943	-
	0. 0002000 0. 0000000	218. 2729175	-0. 0000375	0. 2500	
11927:	64 23 41 3 65 24 41 0	218. 2728800	218. 2728608	0. 0000192	-
	0. 0002000 0. 0000000	218. 2729175	-0. 0000375	0. 2500	
11928:	34 32 2 3 35 33 2 0	218. 2728800	218. 2729743	-0. 0000943	-
	0. 0002000 0. 0000000	218. 2729175	-0. 0000375	0. 2500	
11929:	64 23 42 3 65 24 42 0	218. 2728800	218. 2728608	0. 0000192	-
	0. 0002000 0. 0000000	218. 2729175	-0. 0000375	0. 2500	
11930:	47 28 19 3 48 29 19 0	218. 2856200	218. 2859026	-0. 0002826	-
	0. 0002000 0. 0000000	218. 2859026	-0. 0002826	0. 5000	
11931:	47 28 20 3 48 29 20 0	218. 2856200	218. 2859026	-0. 0002826	-
	0. 0002000 0. 0000000	218. 2859026	-0. 0002826	0. 5000	
11932:	37 31 6 3 38 32 6 0	218. 3034000	218. 3035168	-0. 0001168	-
	0. 0002000 0. 0000000	218. 3035168	-0. 0001168	0. 5000	
11933:	37 31 7 3 38 32 7 0	218. 3034000	218. 3035168	-0. 0001168	-
	0. 0002000 0. 0000000	218. 3035168	-0. 0001168	0. 5000	
11934:	50 27 23 3 51 28 23 0	218. 3241900	218. 3241947	-0. 0000047	-
	0. 0002000 0. 0000000	218. 3241947	-0. 0000047	0. 5000	
11935:	50 27 24 3 51 28 24 0	218. 3241900	218. 3241947	-0. 0000047	-
	0. 0002000 0. 0000000	218. 3241947	-0. 0000047	0. 5000	
11936:	67 22 46 3 68 23 46 0	218. 3322700	218. 3319618	0. 0003082	-
	0. 0002000 0. 0000000	218. 3319618	0. 0003082	0. 5000	
11937:	67 22 45 3 68 23 45 0	218. 3322700	218. 3319618	0. 0003082	-
	0. 0002000 0. 0000000	218. 3319618	0. 0003082	0. 5000	
11938:	40 30 11 3 41 31 11 0	218. 3359100	218. 3357530	0. 0001570	-
	0. 0002000 0. 0000000				
11939:	74 20 55 3 75 21 55 0	218. 3669500	218. 3668980	0. 0000520	-
	0. 0002000 0. 0000000	218. 3668980	0. 0000520	0. 5000	

11940:	74 20 54 3 75 21 54 0	218.3669500	218.3668980	0.0000520	-
	0.0002000 0.0000000	218.3668980	0.0000520	0.5000	
11941:	43 29 15 3 44 30 15 0	218.3697600	218.3697599	0.0000001	-
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11942:	43 29 14 3 44 30 14 0	218.3697600	218.3697599	0.0000001	-
	0.0002000 0.0000000	218.3697599	0.0000001	0.5000	
11943:	56 25 31 3 57 26 31 0	218.4086900	218.4084274	0.0002626	-
	0.0002000 0.0000000	218.4084274	0.0002626	0.5000	
11944:	56 25 32 3 57 26 32 0	218.4086900	218.4084274	0.0002626	-
	0.0002000 0.0000000	218.4084274	0.0002626	0.5000	
11945:	49 27 23 3 50 28 23 0	218.4436900	218.4436315	0.0000585	-
	0.0002000 0.0000000	218.4436315	0.0000585	0.5000	
11946:	49 27 22 3 50 28 22 0	218.4436900	218.4436315	0.0000585	-
	0.0002000 0.0000000	218.4436315	0.0000585	0.5000	
11947:	59 24 36 3 60 25 36 0	218.4556000	218.4553986	0.0002014	-
	0.0002000 0.0000000	218.4553986	0.0002014	0.5000	
11948:	59 24 35 3 60 25 35 0	218.4556000	218.4553986	0.0002014	-
	0.0002000 0.0000000	218.4553986	0.0002014	0.5000	
11949:	52 26 27 3 53 27 27 0	218.4838300	218.4839493	-0.0001193	-
	0.0002000 0.0000000	218.4839493	-0.0001193	0.5000	
11950:	52 26 26 3 53 27 26 0	218.4838300	218.4839493	-0.0001193	-
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11951:	42 29 13 3 43 30 13 0	218.4897300	218.4898725	-0.0001425	-
	0.0002000 0.0000000	218.4898725	-0.0001425	0.5000	
11952:	42 29 14 3 43 30 14 0	218.4897300	218.4898725	-0.0001425	-
	0.0002000 0.0000000	218.4898725	-0.0001425	0.5000	
11953:	32 32 1 3 33 33 1 0	218.5142600	218.5145410	-0.0002810	-
	0.0002000 0.0000000	218.5145410	-0.0002810	0.5000	
11954:	32 32 0 3 33 33 0 0	218.5142600	218.5145410	-0.0002810	-
	0.0002000 0.0000000	218.5145410	-0.0002810	0.5000	
11955:	45 28 17 3 46 29 17 0	218.5254000	218.5255070	-0.0001070	-
	0.0002000 0.0000000	218.5255070	-0.0001070	0.5000	
11956:	45 28 18 3 46 29 18 0	218.5254000	218.5255070	-0.0001070	-
	0.0002000 0.0000000	218.5255070	-0.0001070	0.5000	
11957:	55 25 30 3 56 26 30 0	218.5269200	218.5270072	-0.0000872	-
	0.0002000 0.0000000	218.5270072	-0.0000872	0.5000	
11958:	55 25 31 3 56 26 31 0	218.5269200	218.5270072	-0.0000872	-
	0.0002000 0.0000000	218.5270072	-0.0000872	0.5000	
11959:	35 31 4 3 36 32 4 0	218.5447000	218.5446983	0.0000017	-
	0.0002000 0.0000000	218.5446983	0.0000017	0.5000	
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	0.0002000 0.0000000	218.5446983	0.0000017	0.5000	
11961:	65 22 44 3 66 23 44 0	218.5633800	218.5636496	-0.0002696	-
	0.0002000 0.0000000	218.5634105	-0.0000305	0.2500	
11962:	65 22 43 3 66 23 43 0	218.5633800	218.5636496	-0.0002696	-
	0.0002000 0.0000000	218.5634105	-0.0000305	0.2500	
11963:	48 27 22 3 49 28 22 0	218.5633800	218.5631714	0.0002086	-
	0.0002000 0.0000000	218.5634105	-0.0000305	0.2500	
11964:	48 27 21 3 49 28 21 0	218.5633800	218.5631714	0.0002086	-
	0.0002000 0.0000000	218.5634105	-0.0000305	0.2500	

11965:	58 24 35 3 59 25 35 0	218. 5732100	218. 5733819	-0. 0001719	-
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11966:	58 24 34 3 59 25 34 0	218. 5732100	218. 5733819	-0. 0001719	-
	0. 0002000 0. 0000000	218. 5733819	-0. 0001719	0. 5000	
11967:	41 29 12 3 42 30 12 0	218. 6100000	218. 6100680	-0. 0000680	-
	0. 0002000 0. 0000000	218. 6100680	-0. 0000680	0. 5000	
11968:	41 29 13 3 42 30 13 0	218. 6100000	218. 6100680	-0. 0000680	-
	0. 0002000 0. 0000000	218. 6100680	-0. 0000680	0. 5000	
11969:	44 28 16 3 45 29 16 0	218. 6454500	218. 6454460	0. 0000040	-
	0. 0002000 0. 0000000	218. 6455837	-0. 0001337	0. 2500	
11970:	54 25 30 3 55 26 30 0	218. 6454500	218. 6457214	-0. 0002714	-
	0. 0002000 0. 0000000	218. 6455837	-0. 0001337	0. 2500	
11971:	44 28 17 3 45 29 17 0	218. 6454500	218. 6454460	0. 0000040	-
	0. 0002000 0. 0000000	218. 6455837	-0. 0001337	0. 2500	
11972:	54 25 29 3 55 26 29 0	218. 6454500	218. 6457214	-0. 0002714	-
	0. 0002000 0. 0000000	218. 6455837	-0. 0001337	0. 2500	
11973:	34 31 4 3 35 32 4 0	218. 6653300	218. 6653975	-0. 0000675	-
	0. 0002000 0. 0000000	218. 6653975	-0. 0000675	0. 5000	
11974:	34 31 3 3 35 32 3 0	218. 6653300	218. 6653975	-0. 0000675	-
	0. 0002000 0. 0000000	218. 6653975	-0. 0000675	0. 5000	
11975:	64 22 42 3 65 23 42 0	218. 6800100	218. 6798551	0. 0001549	-
	0. 0002000 0. 0000000	218. 6798551	0. 0001549	0. 5000	
11976:	64 22 43 3 65 23 43 0	218. 6800100	218. 6798551	0. 0001549	-
	0. 0002000 0. 0000000	218. 6798551	0. 0001549	0. 5000	
11977:	47 27 21 3 48 28 21 0	218. 6826500	218. 6828118	-0. 0001618	-
	0. 0002000 0. 0000000	218. 6828118	-0. 0001618	0. 5000	
11978:	47 27 20 3 48 28 20 0	218. 6826500	218. 6828118	-0. 0001618	-
	0. 0002000 0. 0000000	218. 6828118	-0. 0001618	0. 5000	
11979:	57 24 34 3 58 25 34 0	218. 6916000	218. 6915232	0. 0000768	-
	0. 0002000 0. 0000000	218. 6915232	0. 0000768	0. 5000	
11980:	57 24 33 3 58 25 33 0	218. 6916000	218. 6915232	0. 0000768	-
	0. 0002000 0. 0000000	218. 6915232	0. 0000768	0. 5000	
11981:	37 30 8 3 38 31 8 0	218. 6967800	218. 6970174	-0. 0002374	-
	0. 0002000 0. 0000000	218. 6970174	-0. 0002374	0. 5000	
11982:	37 30 7 3 38 31 7 0	218. 6967800	218. 6970174	-0. 0002374	-
	0. 0002000 0. 0000000	218. 6970174	-0. 0002374	0. 5000	
11983:	50 26 24 3 51 27 24 0	218. 7222000	218. 7224021	-0. 0002021	-
	0. 0002000 0. 0000000	218. 7224021	-0. 0002021	0. 5000	
11984:	50 26 25 3 51 27 25 0	218. 7222000	218. 7224021	-0. 0002021	-
	0. 0002000 0. 0000000	218. 7224021	-0. 0002021	0. 5000	
11985:	40 29 11 3 41 30 11 0	218. 7303400	218. 7303448	-0. 0000048	-
	0. 0002000 0. 0000000	218. 7303448	-0. 0000048	0. 5000	
11986:	40 29 12 3 41 30 12 0	218. 7303400	218. 7303448	-0. 0000048	-
	0. 0002000 0. 0000000	218. 7303448	-0. 0000048	0. 5000	
11987:	67 21 47 3 68 22 47 0	218. 7428400	218. 7430611	-0. 0002211	-
	0. 0002000 0. 0000000	218. 7430611	-0. 0002211	0. 5000	
11988:	67 21 46 3 68 22 46 0	218. 7428400	218. 7430611	-0. 0002211	-
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11989:	53 25 29 3 54 26 29 0	218. 7644000	218. 7645665	-0. 0001665	-
	0. 0002000 0. 0000000	218. 7645665	-0. 0001665	0. 5000	

11990:	53 25 28 3 54 26 28 0	218.7644000	218.7645665	-0.0001665	-
	0.0002000 0.0000000	218.7645665	-0.0001665	0.5000	
11991:	33 31 3 3 34 32 3 0	218.7862900	218.7861677	0.0001223	-
	0.0002000 0.0000000	218.7861677	0.0001223	0.5000	
11992:	33 31 2 3 34 32 2 0	218.7862900	218.7861677	0.0001223	-
	0.0002000 0.0000000	218.7861677	0.0001223	0.5000	
11993:	63 22 41 3 64 23 41 0	218.7964000	218.7962920	0.0001080	-
	0.0002000 0.0000000	218.7962920	0.0001080	0.5000	
11994:	63 22 42 3 64 23 42 0	218.7964000	218.7962920	0.0001080	-
	0.0002000 0.0000000	218.7962920	0.0001080	0.5000	
11995:	56 24 32 3 57 25 32 0	218.8099500	218.8098180	0.0001320	-
	0.0002000 0.0000000	218.8098180	0.0001320	0.5000	
11996:	56 24 33 3 57 25 33 0	218.8099500	218.8098180	0.0001320	-
	0.0002000 0.0000000	218.8098180	0.0001320	0.5000	
11997:	49 26 23 3 50 27 23 0	218.8414900	218.8417962	-0.0003062	-
	0.0002000 0.0000000	218.8417962	-0.0003062	0.5000	
11998:	49 26 24 3 50 27 24 0	218.8414900	218.8417962	-0.0003062	-
	0.0002000 0.0000000	218.8417962	-0.0003062	0.5000	
11999:	39 29 11 3 40 30 11 0	218.8507300	218.8507016	0.0000284	-
	0.0002000 0.0000000	218.8507016	0.0000284	0.5000	
12000:	39 29 10 3 40 30 10 0	218.8507300	218.8507016	0.0000284	-
	0.0002000 0.0000000	218.8507016	0.0000284	0.5000	
12001:	52 25 27 3 53 26 27 0	218.8833300	218.8835390	-0.0002090	-
	0.0002000 0.0000000	218.8835390	-0.0002090	0.5000	
12002:	52 25 28 3 53 26 28 0	218.8833300	218.8835390	-0.0002090	-
	0.0002000 0.0000000	218.8835390	-0.0002090	0.5000	
12003:	32 31 1 3 33 32 1 0	218.9070700	218.9070079	0.0000621	-
	0.0002000 0.0000000	218.9070079	0.0000621	0.5000	
12004:	32 31 2 3 33 32 2 0	218.9070700	218.9070079	0.0000621	-
	0.0002000 0.0000000	218.9070079	0.0000621	0.5000	
12005:	62 22 41 3 63 23 41 0	218.9130200	218.9129530	0.0000670	-
	0.0002000 0.0000000	218.9129530	0.0000670	0.5000	
12006:	62 22 40 3 63 23 40 0	218.9130200	218.9129530	0.0000670	-
	0.0002000 0.0000000	218.9129530	0.0000670	0.5000	
12007:	45 27 19 3 46 28 19 0	218.9224300	218.9223852	0.0000448	-
	0.0002000 0.0000000	218.9223852	0.0000448	0.5000	
12008:	45 27 18 3 46 28 18 0	218.9224300	218.9223852	0.0000448	-
	0.0002000 0.0000000	218.9223852	0.0000448	0.5000	
12009:	55 24 32 3 56 25 32 0	218.9282600	218.9282619	-0.0000019	-
	0.0002000 0.0000000	218.9282619	-0.0000019	0.5000	
12010:	55 24 31 3 56 25 31 0	218.9282600	218.9282619	-0.0000019	-
	0.0002000 0.0000000	218.9282619	-0.0000019	0.5000	
12011:	69 20 50 3 70 21 50 0	218.9293600	218.9297422	-0.0003822	-
	0.0002000 0.0000000	218.9297422	-0.0003822	0.5000	
12012:	69 20 49 3 70 21 49 0	218.9293600	218.9297422	-0.0003822	-
	0.0002000 0.0000000	218.9297422	-0.0003822	0.5000	
12013:	35 30 6 3 36 31 6 0	218.9383000	218.9382361	0.0000639	-
	0.0002000 0.0000000	218.9382361	0.0000639	0.5000	
12014:	35 30 5 3 36 31 5 0	218.9383000	218.9382361	0.0000639	-
	0.0002000 0.0000000	218.9382361	0.0000639	0.5000	

12015:	48 26 22 3 49 27 22 0	218.9613700	218.9612984	0.0000716	-
	0.0002000 0.0000000	218.9612984	0.0000716	0.5000	
12016:	48 26 23 3 49 27 23 0	218.9613700	218.9612984	0.0000716	-
	0.0002000 0.0000000	218.9612984	0.0000716	0.5000	
12017:	38 29 10 3 39 30 10 0	218.9712600	218.9711368	0.0001232	-
	0.0002000 0.0000000	218.9711368	0.0001232	0.5000	
12018:	38 29 9 3 39 30 9 0	218.9712600	218.9711368	0.0001232	-
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12019:	65 21 45 3 66 22 45 0	218.9731400	218.9736153	-0.0004753	-
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12020:	65 21 44 3 66 22 44 0	218.9731400	218.9736153	-0.0004753	-
	0.0002000 0.0000000	218.9736153	-0.0004753	0.5000	
12021:	51 25 26 3 52 26 26 0	219.0026800	219.0026355	0.0000445	-
	0.0002000 0.0000000	219.0026355	0.0000445	0.5000	
12022:	51 25 27 3 52 26 27 0	219.0026800	219.0026355	0.0000445	-
	0.0002000 0.0000000	219.0026355	0.0000445	0.5000	
12023:	41 28 13 3 42 29 13 0	219.0056300	219.0057877	-0.0001577	-
	0.0002000 0.0000000	219.0057877	-0.0001577	0.5000	
12024:	41 28 14 3 42 29 14 0	219.0056300	219.0057877	-0.0001577	-
	0.0002000 0.0000000	219.0057877	-0.0001577	0.5000	
12025:	72 19 54 3 73 20 54 0	219.0150500	219.0152186	-0.0001686	-
	0.0002000 0.0000000	219.0150413	0.0000087	0.2500	
12026:	76 18 59 3 77 19 59 0	219.0150500	219.0148518	0.0001982	-
	0.0002000 0.0000000	219.0150413	0.0000087	0.2500	
12027:	72 19 53 3 73 20 53 0	219.0150500	219.0152188	-0.0001688	-
	0.0002000 0.0000000	219.0150413	0.0000087	0.2500	
12028:	76 18 58 3 77 19 58 0	219.0150500	219.0148760	0.0001740	-
	0.0002000 0.0000000	219.0150413	0.0000087	0.2500	
12029:	31 31 1 3 32 32 1 0	219.0281300	219.0279173	0.0002127	-
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12030:	31 31 0 3 32 32 0 0	219.0281300	219.0279173	0.0002127	-
	0.0002000 0.0000000	219.0279173	0.0002127	0.5000	
12031:	47 26 21 3 48 27 21 0	219.0809600	219.0809060	0.0000540	-
	0.0002000 0.0000000	219.0809060	0.0000540	0.5000	
12032:	47 26 22 3 48 27 22 0	219.0809600	219.0809060	0.0000540	-
	0.0002000 0.0000000	219.0809060	0.0000540	0.5000	
12033:	37 29 9 3 38 30 9 0	219.0917500	219.0916490	0.0001010	-
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12034:	37 29 8 3 38 30 8 0	219.0917500	219.0916490	0.0001010	-
	0.0002000 0.0000000	219.0916490	0.0001010	0.5000	
12035:	57 23 35 3 58 24 35 0	219.0942800	219.0946148	-0.0003348	-
	0.0002000 0.0000000	219.0946148	-0.0003348	0.5000	
12036:	57 23 34 3 58 24 34 0	219.0942800	219.0946148	-0.0003348	-
	0.0002000 0.0000000	219.0946148	-0.0003348	0.5000	
12037:	40 28 12 3 41 29 12 0	219.1263600	219.1260705	0.0002895	-
	0.0002000 0.0000000				
12038:	43 27 16 3 44 28 16 0	219.1619400	219.1623337	-0.0003937	-
	0.0002000 0.0000000	219.1623337	-0.0003937	0.5000	
12039:	43 27 17 3 44 28 17 0	219.1619400	219.1623337	-0.0003937	-
	0.0002000 0.0000000	219.1623337	-0.0003937	0.5000	

12040:	46 26 20 3 47 27 20 0	219. 2005500	219. 2006164	-0. 0000664	-
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12041:	46 26 21 3 47 27 21 0	219. 2005500	219. 2006164	-0. 0000664	-
	0. 0002000 0. 0000000	219. 2006164	-0. 0000664	0. 5000	
12042:	56 23 33 3 57 24 33 0	219. 2124300	219. 2127218	-0. 0002918	-
	0. 0002000 0. 0000000	219. 2124793	-0. 0000493	0. 2500	
12043:	36 29 8 3 37 30 8 0	219. 2124300	219. 2122368	0. 0001932	-
	0. 0002000 0. 0000000	219. 2124793	-0. 0000493	0. 2500	
12044:	36 29 7 3 37 30 7 0	219. 2124300	219. 2122368	0. 0001932	-
	0. 0002000 0. 0000000	219. 2124793	-0. 0000493	0. 2500	
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	0. 0002000 0. 0000000	219. 2124793	-0. 0000493	0. 2500	
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12047:	49 25 25 3 50 26 25 0	219. 2411300	219. 2411875	-0. 0000575	-
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	0. 0002000 0. 0000000	219. 2464349	0. 0000451	0. 5000	
12049:	39 28 12 3 40 29 12 0	219. 2464800	219. 2464349	0. 0000451	-
	0. 0002000 0. 0000000	219. 2464349	0. 0000451	0. 5000	
12050:	59 22 38 3 60 23 38 0	219. 2642700	219. 2642129	0. 0000571	-
	0. 0002000 0. 0000000	219. 2642129	0. 0000571	0. 5000	
12051:	59 22 37 3 60 23 37 0	219. 2642700	219. 2642129	0. 0000571	-
	0. 0002000 0. 0000000	219. 2642129	0. 0000571	0. 5000	
12052:	42 27 16 3 43 28 16 0	219. 2823100	219. 2824434	-0. 0001334	-
	0. 0002000 0. 0000000	219. 2824434	-0. 0001334	0. 5000	
12053:	42 27 15 3 43 28 15 0	219. 2823100	219. 2824434	-0. 0001334	-
	0. 0002000 0. 0000000	219. 2824434	-0. 0001334	0. 5000	
12054:	52 24 29 3 53 25 29 0	219. 2840300	219. 2844477	-0. 0004177	-
	0. 0002000 0. 0000000	219. 2844477	-0. 0004177	0. 5000	
12055:	52 24 28 3 53 25 28 0	219. 2840300	219. 2844477	-0. 0004177	-
	0. 0002000 0. 0000000	219. 2844477	-0. 0004177	0. 5000	
12056:	45 26 20 3 46 27 20 0	219. 3204100	219. 3204271	-0. 0000171	-
	0. 0002000 0. 0000000	219. 3204271	-0. 0000171	0. 5000	
12057:	45 26 19 3 46 27 19 0	219. 3204100	219. 3204271	-0. 0000171	-
	0. 0002000 0. 0000000	219. 3204271	-0. 0000171	0. 5000	
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12059:	35 29 6 3 36 30 6 0	219. 3326700	219. 3328990	-0. 0002290	-
	0. 0002000 0. 0000000	219. 3328990	-0. 0002290	0. 5000	
12060:	38 28 11 3 39 29 11 0	219. 3670200	219. 3668792	0. 0001408	-
	0. 0002000 0. 0000000	219. 3668792	0. 0001408	0. 5000	
12061:	38 28 10 3 39 29 10 0	219. 3670200	219. 3668792	0. 0001408	-
	0. 0002000 0. 0000000	219. 3668792	0. 0001408	0. 5000	
12062:	58 22 37 3 59 23 37 0	219. 3815700	219. 3817034	-0. 0001334	-
	0. 0002000 0. 0000000	219. 3817034	-0. 0001334	0. 5000	
12063:	58 22 36 3 59 23 36 0	219. 3815700	219. 3817034	-0. 0001334	-
	0. 0002000 0. 0000000	219. 3817034	-0. 0001334	0. 5000	
12064:	65 20 45 3 66 21 45 0	219. 3867200	219. 3866052	0. 0001148	-
	0. 0002000 0. 0000000	219. 3866052	0. 0001148	0. 5000	

12065:	65 20 46 3 66 21 46 0	219.3867200	219.3866052	0.0001148	-
	0.0002000 0.0000000	219.3866052	0.0001148	0.5000	
12066:	41 27 15 3 42 28 15 0	219.4026000	219.4026407	-0.0000407	-
	0.0002000 0.0000000	219.4026407	-0.0000407	0.5000	
12067:	41 27 14 3 42 28 14 0	219.4026000	219.4026407	-0.0000407	-
	0.0002000 0.0000000	219.4026407	-0.0000407	0.5000	
12068:	51 24 28 3 52 25 28 0	219.4034600	219.4034476	0.0000124	-
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	0.0002000 0.0000000	219.4215342	-0.0000342	0.5000	
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	0.0002000 0.0000000	219.4379091	-0.0000691	0.5000	
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	0.0002000 0.0000000	219.4403355	-0.0001355	0.5000	
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	0.0002000 0.0000000	219.4494195	-0.0000195	0.5000	
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12092:	53 23 30 3 54 24 30 0	219.5679400	219.5680005	-0.0000605	-
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12093:	53 23 31 3 54 24 31 0	219.5679400	219.5680005	-0.0000605	-
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12096:	67 19 48 3 68 20 48 0	219.5757900	219.5760445	-0.0002545	-
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	0.0002000 0.0000000	219.6080017	-0.0001917	0.5000	
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12103:	63 20 44 3 64 21 44 0	219.6170200	219.6169615	0.0000585	-
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12104:	56 22 35 3 57 23 35 0	219.6170200	219.6172530	-0.0002330	-
	0.0002000 0.0000000	219.6171072	-0.0000872	0.2500	
12105:	56 22 34 3 57 23 34 0	219.6170200	219.6172530	-0.0002330	-
	0.0002000 0.0000000	219.6171072	-0.0000872	0.2500	
12106:	49 24 26 3 50 25 26 0	219.6417100	219.6418316	-0.0001216	-
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12107:	49 24 25 3 50 25 25 0	219.6417100	219.6418316	-0.0001216	-
	0.0002000 0.0000000	219.6418316	-0.0001216	0.5000	
12108:	42 26 16 3 43 27 16 0	219.6803100	219.6804361	-0.0001261	-
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12110:	52 23 29 3 53 24 29 0	219.6866600	219.6867303	-0.0000703	-
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12111:	52 23 30 3 53 24 30 0	219.6866600	219.6867303	-0.0000703	-
	0.0002000 0.0000000	219.6867303	-0.0000703	0.5000	
12112:	32 29 4 3 33 30 4 0	219.6948500	219.6953196	-0.0004696	-
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	0.0002000 0.0000000	219.6953196	-0.0004696	0.5000	
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12118:	62 20 42 3 63 21 42 0	219.7325700	219.7325824	-0.0000124	-
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12119:	62 20 43 3 63 21 43 0	219.7325700	219.7325824	-0.0000124	-
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12121:	55 22 34 3 56 23 34 0	219.7351900	219.7353002	-0.0001102	-
	0.0002000 0.0000000	219.7353002	-0.0001102	0.5000	
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	0.0002000 0.0000000	219.7612085	-0.0000285	0.5000	
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	0.0002000 0.0000000	219.7612085	-0.0000285	0.5000	
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	0.0002000 0.0000000	219.7637391	-0.0000891	0.5000	
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12130:	65 19 46 3 66 20 46 0	219.8031900	219.8032692	-0.0000792	-
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	0.0002000 0.0000000	219.8032692	-0.0000792	0.5000	
12132:	51 23 28 3 52 24 28 0	219.8055500	219.8056043	-0.0000543	-
	0.0002000 0.0000000	219.8056043	-0.0000543	0.5000	
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	0.0002000 0.0000000	219.8056043	-0.0000543	0.5000	
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	0.0002000 0.0000000	219.8395169	-0.0000669	0.5000	
12136:	34 28 6 3 35 29 6 0	219.8491600	219.8494261	-0.0002661	-
	0.0002000 0.0000000	219.8494261	-0.0002661	0.5000	
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	0.0002000 0.0000000	219.8494261	-0.0002661	0.5000	
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	0.0002000 0.0000000	219.8807040	-0.0000240	0.5000	
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12143:	37 27 10 3 38 28 10 0	219.8839900	219.8842681	-0.0002781	-
	0.0002000 0.0000000	219.8842681	-0.0002781	0.5000	
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	0.0002000 0.0000000	219.9060072	0.0000628	0.5000	
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	0.0002000 0.0000000	219.9209002	-0.0000002	0.5000	
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	0.0002000 0.0000000	219.9246181	-0.0000881	0.5000	
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12185:	62 19 44 3 63 20 44 0	220.1470100	220.1468329	0.0001771	-
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12186:	38 26 13 3 39 27 13 0	220.1615400	220.1617105	-0.0001705	-
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12191:	58 20 38 3 59 21 38 0	220.1979600	220.1977848	0.0001752	-
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12195:	31 28 3 3 32 29 3 0	220.2117000	220.2121055	-0.0004055	-
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12196:	31 28 4 3 32 29 4 0	220.2117000	220.2121055	-0.0004055	-
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	0.0002000 0.0000000	220.3671539	-0.0000239	0.5000	
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	0.0002000 0.0000000	220.3774856	-0.0000456	0.2500	
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12247:	45 23 23 3 46 24 23 0	220.5216600	220.5216417	0.0000183	-
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	0.0002000 0.0000000	220.5235409	-0.0000909	0.5000	
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	0.0002000 0.0000000	220.5492850	-0.0000450	0.5000	
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12254:	38 25 13 3 39 26 13 0	220.5606200	220.5607899	-0.0001699	-
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	0.0002000 0.0000000	220.5754076	-0.0002276	0.5000	
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	0. 0002000 0. 0000000	220. 6414102	-0. 0003002	0. 5000	
12267:	44 23 22 3 45 24 22 0	220. 6411100	220. 6414102	-0. 0003002	-
	0. 0002000 0. 0000000	220. 6414102	-0. 0003002	0. 5000	
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12273:	37 25 13 3 38 26 13 0	220. 6813000	220. 6813148	-0. 0000148	-
	0. 0002000 0. 0000000	220. 6813148	-0. 0000148	0. 5000	
12274:	40 24 16 3 41 25 16 0	220. 7201600	220. 7202225	-0. 0000625	-
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12275:	40 24 17 3 41 25 17 0	220. 7201600	220. 7202225	-0. 0000625	-
	0. 0002000 0. 0000000	220. 7202225	-0. 0000625	0. 5000	
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	0. 0002000 0. 0000000	220. 7612915	0. 0003185	0. 5000	
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12284:	64 17 48 3 65 18 48 0	220. 7634900	220. 7633699	0. 0001201	-
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12294:	46 22 24 3 47 23 24 0	220.8049800	220.8049286	0.0000514	-
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12313:	35 25 10 3 36 26 10 0	220.9225300	220.9226127	-0.0000827	-
	0.0002000 0.0000000	220.9226127	-0.0000827	0.5000	
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12315:	55 19 37 3 56 20 37 0	220.9593200	220.9594418	-0.0001218	-
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12328:	31 26 6 3 32 27 6 0	221.0069800	221.0070547	-0.0000747	-
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12330:	34 25 9 3 35 26 9 0	221.0438100	221.0433818	0.0004282	-
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12331:	44 22 23 3 45 23 23 0	221.0438100	221.0441702	-0.0003602	-
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12333:	37 24 13 3 38 25 13 0	221.0815400	221.0814887	0.0000513	-
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	0.0002000 0.0000000	221.1641019	-0.0000419	0.2500	
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	0.0002000 0.0000000	221.2492433	-0.0001433	0.5000	
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12369:	67 15 52 3 68 16 52 0	221.3251400	221.3247705	0.0003695	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000	221.3622740	0.0000560	0.5000	
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	0.0002000 0.0000000	221.4888032	0.0002268	0.5000	
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12390:	40 22 18 3 41 23 18 0	221. 5238500	221. 5240815	-0. 0002315	-
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	0. 0002000 0. 0000000	221. 5476576	0. 0001424	0. 5000	
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	0. 0002000 0. 0000000	221. 5575273	0. 0001427	0. 5000	
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	0. 0002000 0. 0000000	221. 5643828	-0. 0000428	0. 5000	
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	0. 0002000 0. 0000000	221. 5643828	-0. 0000428	0. 5000	
12401:	43 21 23 3 44 22 23 0	221. 5680000	221. 5678956	0. 0001044	-
	0. 0002000 0. 0000000	221. 5678956	0. 0001044	0. 5000	
12402:	43 21 22 3 44 22 22 0	221. 5680000	221. 5678956	0. 0001044	-
	0. 0002000 0. 0000000	221. 5678956	0. 0001044	0. 5000	
12403:	36 23 13 3 37 24 13 0	221. 6034600	221. 6033451	0. 0001149	-
	0. 0002000 0. 0000000	221. 6033451	0. 0001149	0. 5000	
12404:	36 23 14 3 37 24 14 0	221. 6034600	221. 6033451	0. 0001149	-
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	0. 0002000 0. 0000000	221. 6130352	0. 0001148	0. 5000	
12409:	46 20 27 3 47 21 27 0	221. 6146600	221. 6148490	-0. 0001890	-
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12410:	46 20 26 3 47 21 26 0	221. 6146600	221. 6148490	-0. 0001890	-
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12411:	64 15 50 3 65 16 50 0	221. 6408800	221. 6408024	0. 0000776	-
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12412:	60 16 45 3 61 17 45 0	221. 6408800	221. 6408821	-0. 0000021	-
	0. 0002000 0. 0000000	221. 6408563	0. 0000237	0. 3333	
12413:	60 16 44 3 61 17 44 0	221. 6408800	221. 6408843	-0. 0000043	-
	0. 0002000 0. 0000000	221. 6408563	0. 0000237	0. 3333	
12414:	39 22 18 3 40 23 18 0	221. 6443900	221. 6443347	0. 0000553	-
	0. 0002000 0. 0000000	221. 6443347	0. 0000553	0. 5000	

12415:	39 22 17 3 40 23 17 0	221. 6443900	221. 6443347	0. 0000553	-
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12416:	29 25 4 3 30 26 4 0	221. 6483300	221. 6483550	-0. 0000250	-
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12417:	29 25 5 3 30 26 5 0	221. 6483300	221. 6483550	-0. 0000250	-
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12418:	32 24 9 3 33 25 9 0	221. 6853200	221. 6853067	0. 0000133	-
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12419:	32 24 8 3 33 25 8 0	221. 6853200	221. 6853067	0. 0000133	-
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12420:	42 21 21 3 43 22 21 0	221. 6878800	221. 6877268	0. 0001532	-
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12421:	42 21 22 3 43 22 22 0	221. 6878800	221. 6877268	0. 0001532	-
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12422:	52 18 35 3 53 19 35 0	221. 7230400	221. 7228426	0. 0001974	-
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12423:	52 18 34 3 53 19 34 0	221. 7230400	221. 7228426	0. 0001974	-
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12424:	35 23 12 3 36 24 12 0	221. 7241300	221. 7240148	0. 0001152	-
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12425:	35 23 13 3 36 24 13 0	221. 7241300	221. 7240148	0. 0001152	-
	0. 0002000 0. 0000000	221. 7240148	0. 0001152	0. 5000	
12426:	45 20 26 3 46 21 26 0	221. 7339900	221. 7341186	-0. 0001286	-
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12427:	45 20 25 3 46 21 25 0	221. 7339900	221. 7341186	-0. 0001286	-
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12428:	59 16 43 3 60 17 43 0	221. 7530500	221. 7533463	-0. 0002963	-
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12429:	59 16 44 3 60 17 44 0	221. 7530500	221. 7533450	-0. 0002950	-
	0. 0002000 0. 0000000	221. 7533457	-0. 0002957	0. 5000	
12430:	48 19 29 3 49 20 29 0	221. 7841300	221. 7844578	-0. 0003278	-
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12432:	55 17 38 3 56 18 38 0	221. 7883400	221. 7881441	0. 0001959	-
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12433:	55 17 39 3 56 18 39 0	221. 7883400	221. 7881441	0. 0001959	-
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12434:	31 24 7 3 32 25 7 0	221. 8063200	221. 8063068	0. 0000132	-
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12435:	31 24 8 3 32 25 8 0	221. 8063200	221. 8063068	0. 0000132	-
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12436:	41 21 21 3 42 22 21 0	221. 8076200	221. 8076814	-0. 0000614	-
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12437:	41 21 20 3 42 22 20 0	221. 8076200	221. 8076814	-0. 0000614	-
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12438:	51 18 33 3 52 19 33 0	221. 8401000	221. 8402581	-0. 0001581	-
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12451:	27 25 2 3 28 26 2 0	221.8903500	221.8908405	-0.0004905	-
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12456:	40 21 19 3 41 22 19 0	221.9274500	221.9277553	-0.0003053	-
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12460:	61 15 46 3 62 16 46 0	221.9656300	221.9654346	0.0001954	-
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12465:	26 25 1 3 27 26 1 0	222.0122700	222.0121838	0.0000862	-
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12466:	26 25 2 3 27 26 2 0	222.0122700	222.0121838	0.0000862	-
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12477:	42 20 22 3 43 21 22 0	222.0931500	222.0928170	0.0003330	-
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12514:	40 20 21 3 41 21 21 0	222. 3326200	222. 3326367	-0. 0000167	-
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12515:	50 17 33 3 51 18 33 0	222. 3704400	222. 3705694	-0. 0001294	-
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12525:	53 16 38 3 54 17 38 0	222. 4380400	222. 4381805	-0. 0001405	-
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12532:	42 19 23 3 43 20 23 0	222. 4992500	222. 4992411	0. 0000089	-
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12534:	60 14 47 3 61 15 47 0	222. 5207000	222. 5206070	0. 0000930	-
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12535:	60 14 46 3 61 15 46 0	222. 5207000	222. 5210357	-0. 0003357	-
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12540:	25 24 2 3 26 25 2 0	222. 5337600	222. 5338069	-0. 0000469	-
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12550:	31 22 10 3 32 23 10 0	222. 6097400	222. 6098075	-0. 0000675	-
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12562:	27 23 4 3 28 24 4 0	222. 6922200	222. 6922708	-0. 0000508	-
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12564:	30 22 9 3 31 23 9 0	222. 7310100	222. 7308789	0. 0001311	-
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12569:	54 15 39 3 55 16 39 0	222. 7468600	222. 7469093	-0. 0000493	-
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12570:	54 15 40 3 55 16 40 0	222. 7468600	222. 7469078	-0. 0000478	-
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12578:	36 20 16 3 37 21 16 0	222. 8136300	222. 8137483	-0. 0001183	-
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	0.0002000 0.0000000				
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	0.0002000 0.0000000	223.0549687	-0.0001387	0.5000	
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	0.0002000 0.0000000	223.0565603	-0.0000103	0.5000	
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	0.0002000 0.0000000	223.0565603	-0.0000103	0.5000	
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	0.0002000 0.0000000				
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	0.0002000 0.0000000	223.1757307	-0.0000707	0.5000	
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	0.0002000 0.0000000	223.1779497	0.0000703	0.2500	
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	0.0002000 0.0000000	223.1779497	0.0000703	0.2500	
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	0.0002000 0.0000000	223.1779497	0.0000703	0.2500	
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	0.0002000 0.0000000				
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	0.0002000 0.0000000	223.1975204	-0.0002004	0.5000	
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	0.0002000 0.0000000	223.2159175	-0.0000175	0.5000	
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	0.0002000 0.0000000	223.2159175	-0.0000175	0.5000	
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	0.0002000 0.0000000				

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	0.0002000 0.0000000	223.2194902	-0.0000102	0.5000	
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	0.0002000 0.0000000	223.2550416	0.0000384	0.2500	
12644:	29 21 8 3 30 22 8 0	223.2550800	223.2553453	-0.0002653	-
	0.0002000 0.0000000	223.2550416	0.0000384	0.2500	
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	0.0002000 0.0000000	223.2550416	0.0000384	0.2500	
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	0.0002000 0.0000000	223.2660927	-0.0000327	0.5000	
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	0.0002000 0.0000000	223.2660927	-0.0000327	0.5000	
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	0.0002000 0.0000000	223.2898511	-0.0000411	0.5000	
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	0.0002000 0.0000000	223.2898511	-0.0000411	0.5000	
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	0.0002000 0.0000000	223.3211422	0.0000478	0.5000	
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	0.0002000 0.0000000	223.3373550	-0.0000850	0.5000	
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	0.0002000 0.0000000	223.3726254	0.0003146	0.5000	
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	0.0002000 0.0000000	223.3765653	-0.0000653	0.5000	
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12713:	25 21 4 3 26 22 4 0	223. 7409700	223. 7406722	0. 0002978	-
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12714:	25 21 5 3 26 22 5 0	223. 7409700	223. 7406722	0. 0002978	-
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12718:	35 18 17 3 36 19 17 0	223.7470100	223.7468178	0.0001922	-
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12724:	38 17 22 3 39 18 22 0	223.7944800	223.7946105	-0.0001305	-
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12726:	31 19 12 3 32 20 12 0	223.8229800	223.8230053	-0.0000253	-
	0.0002000 0.0000000	223.8230053	-0.0000253	0.5000	
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12728:	41 16 26 3 42 17 26 0	223.8466000	223.8467261	-0.0001261	-
	0.0002000 0.0000000	223.8467261	-0.0001261	0.5000	
12729:	41 16 25 3 42 17 25 0	223.8466000	223.8467261	-0.0001261	-
	0.0002000 0.0000000	223.8467261	-0.0001261	0.5000	
12730:	58 29 30 3 58 30 28 0	223.8528800	223.8530513	-0.0001713	-
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12731:	58 29 29 3 58 30 29 0	223.8528800	223.8530513	-0.0001713	-
	0.0002000 0.0000000	223.8530513	-0.0001713	0.5000	
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12733:	48 14 34 3 49 15 34 0	223.8585500	223.8589763	-0.0004263	-
	0.0002000 0.0000000	223.8589758	-0.0004258	0.5000	
12734:	24 21 4 3 25 22 4 0	223.8621900	223.8621827	0.0000073	-
	0.0002000 0.0000000	223.8621827	0.0000073	0.5000	
12735:	24 21 3 3 25 22 3 0	223.8621900	223.8621827	0.0000073	-
	0.0002000 0.0000000	223.8621827	0.0000073	0.5000	
12736:	60 29 32 3 60 30 30 0	223.8644700	223.8642245	0.0002455	-
	0.0002000 0.0000000	223.8642245	0.0002455	0.5000	
12737:	60 29 31 3 60 30 31 0	223.8644700	223.8642245	0.0002455	-
	0.0002000 0.0000000	223.8642245	0.0002455	0.5000	
12738:	34 18 16 3 35 19 16 0	223.8673000	223.8673279	-0.0000279	-
	0.0002000 0.0000000	223.8673279	-0.0000279	0.5000	
12739:	34 18 17 3 35 19 17 0	223.8673000	223.8673279	-0.0000279	-
	0.0002000 0.0000000	223.8673279	-0.0000279	0.5000	

12740:	27 20 8 3 28 21 8 0	223.9021400	223.9022034	-0.0000634	-
	0.0002000 0.0000000	223.9022034	-0.0000634	0.5000	
12741:	27 20 7 3 28 21 7 0	223.9021400	223.9022034	-0.0000634	-
	0.0002000 0.0000000	223.9022034	-0.0000634	0.5000	
12742:	44 15 29 3 45 16 29 0	223.9055500	223.9053402	0.0002098	-
	0.0002000 0.0000000	223.9053402	0.0002098	0.5000	
12743:	44 15 30 3 45 16 30 0	223.9055500	223.9053402	0.0002098	-
	0.0002000 0.0000000	223.9053402	0.0002098	0.5000	
12744:	37 17 20 3 38 18 20 0	223.9146000	223.9145515	0.0000485	-
	0.0002000 0.0000000	223.9145515	0.0000485	0.5000	
12745:	37 17 21 3 38 18 21 0	223.9146000	223.9145515	0.0000485	-
	0.0002000 0.0000000	223.9145515	0.0000485	0.5000	
12746:	30 19 11 3 31 20 11 0	223.9440300	223.9440131	0.0000169	-
	0.0002000 0.0000000	223.9440131	0.0000169	0.5000	
12747:	30 19 12 3 31 20 12 0	223.9440300	223.9440131	0.0000169	-
	0.0002000 0.0000000	223.9440131	0.0000169	0.5000	
12748:	51 13 38 3 52 14 38 0	223.9494400	223.9493798	0.0000602	-
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	0.0002000 0.0000000	223.9743391	-0.0001891	0.5000	
12753:	47 14 33 3 48 15 33 0	223.9741500	223.9743394	-0.0001894	-
	0.0002000 0.0000000	223.9743391	-0.0001891	0.5000	
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	0.0002000 0.0000000	223.9837605	0.0000495	0.5000	
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	0.0002000 0.0000000	223.9837605	0.0000495	0.5000	
12756:	33 18 16 3 34 19 16 0	223.9878300	223.9879581	-0.0001281	-
	0.0002000 0.0000000	223.9879581	-0.0001281	0.5000	
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	0.0002000 0.0000000	223.9879581	-0.0001281	0.5000	
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	0.0002000 0.0000000	224.0233695	0.0000305	0.2500	
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	0.0002000 0.0000000	224.0233695	0.0000305	0.2500	
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	0.0002000 0.0000000	224.0233695	0.0000305	0.2500	
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	0.0002000 0.0000000	224.0233695	0.0000305	0.2500	
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	0.0002000 0.0000000	224.0346485	-0.0000585	0.5000	
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	0.0002000 0.0000000	224.0610772	-0.0000672	0.5000	

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	0.0002000 0.0000000	224.0610772	-0.0000672	0.5000	
12766:	29 19 10 3 30 20 10 0	224.0653100	224.0651131	0.0001969	-
	0.0002000 0.0000000	224.0651131	0.0001969	0.5000	
12767:	29 19 11 3 30 20 11 0	224.0653100	224.0651131	0.0001969	-
	0.0002000 0.0000000	224.0651131	0.0001969	0.5000	
12768:	54 12 43 3 55 13 43 0	224.0741400	224.0741026	0.0000374	-
	0.0002000 0.0000000				
12769:	39 16 23 3 40 17 23 0	224.0853400	224.0851437	0.0001963	-
	0.0002000 0.0000000	224.0851437	0.0001963	0.5000	
12770:	39 16 24 3 40 17 24 0	224.0853400	224.0851437	0.0001963	-
	0.0002000 0.0000000	224.0851437	0.0001963	0.5000	
12771:	46 14 33 3 47 15 33 0	224.0903400	224.0901521	0.0001879	-
	0.0002000 0.0000000	224.0901523	0.0001877	0.5000	
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	0.0002000 0.0000000	224.0901523	0.0001877	0.5000	
12773:	22 21 1 3 23 22 1 0	224.1055500	224.1054039	0.0001461	-
	0.0002000 0.0000000	224.1054039	0.0001461	0.5000	
12774:	22 21 2 3 23 22 2 0	224.1055500	224.1054039	0.0001461	-
	0.0002000 0.0000000	224.1054039	0.0001461	0.5000	
12775:	25 20 6 3 26 21 6 0	224.1450800	224.1450096	0.0000704	-
	0.0002000 0.0000000	224.1450096	0.0000704	0.5000	
12776:	25 20 5 3 26 21 5 0	224.1450800	224.1450096	0.0000704	-
	0.0002000 0.0000000	224.1450096	0.0000704	0.5000	
12777:	35 17 19 3 36 18 19 0	224.1549700	224.1548941	0.0000759	-
	0.0002000 0.0000000	224.1548941	0.0000759	0.5000	
12778:	35 17 18 3 36 18 18 0	224.1549700	224.1548941	0.0000759	-
	0.0002000 0.0000000	224.1548941	0.0000759	0.5000	
12779:	49 13 36 3 50 14 36 0	224.1735500	224.1735377	0.0000123	-
	0.0002000 0.0000000	224.1735221	0.0000279	0.5000	
12780:	49 13 37 3 50 14 37 0	224.1735500	224.1735065	0.0000435	-
	0.0002000 0.0000000	224.1735221	0.0000279	0.5000	
12781:	53 12 42 3 54 13 42 0	224.1795100	224.1797616	-0.0002516	-
	0.0002000 0.0000000	224.1795632	-0.0000532	0.5000	
12782:	59 6 53 3 60 7 53 0	224.1795100	224.1793647	0.0001453	-
	0.0002000 0.0000000	224.1795632	-0.0000532	0.5000	
12783:	28 19 9 3 29 20 9 0	224.1863300	224.1863015	0.0000285	-
	0.0002000 0.0000000	224.1863015	0.0000285	0.5000	
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	0.0002000 0.0000000	224.2046569	-0.0000769	0.5000	
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	0.0002000 0.0000000	224.2046569	-0.0000769	0.5000	
12787:	45 14 32 3 46 15 32 0	224.2066000	224.2063912	0.0002088	-
	0.0002000 0.0000000	224.2063913	0.0002087	0.5000	
12788:	45 14 31 3 46 15 31 0	224.2066000	224.2063914	0.0002086	-
	0.0002000 0.0000000	224.2063913	0.0002087	0.5000	
12789:	21 21 0 3 22 22 0 0	224.2270100	224.2271110	-0.0001010	-
	0.0002000 0.0000000	224.2271110	-0.0001010	0.5000	

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	0. 0002000 0. 0000000	224. 2271110	-0. 0001010	0. 5000	
12791:	31 18 14 3 32 19 14 0	224. 2294200	224. 2295577	-0. 0001377	-
	0. 0002000 0. 0000000	224. 2295577	-0. 0001377	0. 5000	
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	0. 0002000 0. 0000000	224. 2596910	0. 0000690	0. 5000	
12794:	41 15 27 3 42 16 27 0	224. 2597600	224. 2596910	0. 0000690	-
	0. 0002000 0. 0000000	224. 2596910	0. 0000690	0. 5000	
12795:	58 11 47 3 59 12 47 0	224. 2663500	224. 2661280	0. 0002220	-
	0. 0002000 0. 0000000	224. 2663907	-0. 0000407	0. 3333	
12796:	24 20 4 3 25 21 4 0	224. 2663500	224. 2665220	-0. 0001720	-
	0. 0002000 0. 0000000	224. 2663907	-0. 0000407	0. 3333	
12797:	24 20 5 3 25 21 5 0	224. 2663500	224. 2665220	-0. 0001720	-
	0. 0002000 0. 0000000	224. 2663907	-0. 0000407	0. 3333	
12798:	34 17 17 3 35 18 17 0	224. 2752300	224. 2752813	-0. 0000513	-
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12799:	34 17 18 3 35 18 18 0	224. 2752300	224. 2752813	-0. 0000513	-
	0. 0002000 0. 0000000	224. 2752813	-0. 0000513	0. 5000	
12800:	52 12 41 3 53 13 41 0	224. 2865800	224. 2864641	0. 0001159	-
	0. 0002000 0. 0000000	224. 2865742	0. 0000058	0. 3333	
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	0. 0002000 0. 0000000				
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	0. 0002000 0. 0000000	224. 3243597	-0. 0000297	0. 5000	
12809:	37 16 21 3 38 17 21 0	224. 3243300	224. 3243597	-0. 0000297	-
	0. 0002000 0. 0000000	224. 3243597	-0. 0000297	0. 5000	
12810:	40 15 25 3 41 16 25 0	224. 3783200	224. 3783539	-0. 0000339	-
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12811:	40 15 26 3 41 16 26 0	224. 3783200	224. 3783539	-0. 0000339	-
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12812:	51 12 40 3 52 13 40 0	224. 3939000	224. 3941791	-0. 0002791	-
	0. 0002000 0. 0000000				
12813:	33 17 17 3 34 18 17 0	224. 3955800	224. 3958035	-0. 0002235	-
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12814:	33 17 16 3 34 18 16 0	224. 3955800	224. 3958035	-0. 0002235	-
	0. 0002000 0. 0000000	224. 3958035	-0. 0002235	0. 5000	

12815:	47 13 35 3 48 14 35 0	224. 4002600	224. 4003538	-0. 0000938	-
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12816:	47 13 34 3 48 14 34 0	224. 4002600	224. 4003646	-0. 0001046	-
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12817:	56 11 45 3 57 12 45 0	224. 4106700	224. 4106256	0. 0000444	-
	0. 0002000 0. 0000000				
12818:	26 19 7 3 27 20 7 0	224. 4289300	224. 4289300	-0. 0000000	-
	0. 0002000 0. 0000000	224. 4289300	-0. 0000000	0. 5000	
12819:	26 19 8 3 27 20 8 0	224. 4289300	224. 4289300	-0. 0000000	-
	0. 0002000 0. 0000000	224. 4289300	-0. 0000000	0. 5000	
12820:	43 14 29 3 44 15 29 0	224. 4402000	224. 4400573	0. 0001427	-
	0. 0002000 0. 0000000	224. 4400573	0. 0001427	0. 5000	
12821:	43 14 30 3 44 15 30 0	224. 4402000	224. 4400573	0. 0001427	-
	0. 0002000 0. 0000000	224. 4400573	0. 0001427	0. 5000	
12822:	36 16 20 3 37 17 20 0	224. 4442900	224. 4442429	0. 0000471	-
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12823:	36 16 21 3 37 17 21 0	224. 4442900	224. 4442429	0. 0000471	-
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12824:	50 12 38 3 51 13 38 0	224. 5034000	224. 5035808	-0. 0001808	-
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12825:	22 20 3 3 23 21 3 0	224. 5096400	224. 5097534	-0. 0001134	-
	0. 0002000 0. 0000000	224. 5097534	-0. 0001134	0. 5000	
12826:	22 20 2 3 23 21 2 0	224. 5096400	224. 5097534	-0. 0001134	-
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12827:	46 13 34 3 47 14 34 0	224. 5145300	224. 5146721	-0. 0001421	-
	0. 0002000 0. 0000000	224. 5146752	-0. 0001452	0. 5000	
12828:	46 13 33 3 47 14 33 0	224. 5145300	224. 5146783	-0. 0001483	-
	0. 0002000 0. 0000000	224. 5146752	-0. 0001452	0. 5000	
12829:	32 17 16 3 33 18 16 0	224. 5164600	224. 5164542	0. 0000058	-
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12830:	32 17 15 3 33 18 15 0	224. 5164600	224. 5164542	0. 0000058	-
	0. 0002000 0. 0000000	224. 5164542	0. 0000058	0. 5000	
12831:	25 19 7 3 26 20 7 0	224. 5503500	224. 5503636	-0. 0000136	-
	0. 0002000 0. 0000000	224. 5503636	-0. 0000136	0. 5000	
12832:	25 19 6 3 26 20 6 0	224. 5503500	224. 5503636	-0. 0000136	-
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12833:	35 16 19 3 36 17 19 0	224. 5643700	224. 5642974	0. 0000726	-
	0. 0002000 0. 0000000	224. 5642974	0. 0000726	0. 5000	
12834:	35 16 20 3 36 17 20 0	224. 5643700	224. 5642974	0. 0000726	-
	0. 0002000 0. 0000000	224. 5642974	0. 0000726	0. 5000	
12835:	28 18 10 3 29 19 10 0	224. 5925800	224. 5927327	-0. 0001527	-
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12836:	28 18 11 3 29 19 11 0	224. 5925800	224. 5927327	-0. 0001527	-
	0. 0002000 0. 0000000	224. 5927327	-0. 0001527	0. 5000	
12837:	58 8 51 3 59 9 51 0	224. 6048300	224. 6047963	0. 0000337	-
	0. 0002000 0. 0000000	224. 6051094	-0. 0002794	0. 3333	
12838:	49 27 23 3 49 28 21 0	224. 6048300	224. 6052660	-0. 0004360	-
	0. 0002000 0. 0000000	224. 6051094	-0. 0002794	0. 3333	
12839:	49 27 22 3 49 28 22 0	224. 6048300	224. 6052660	-0. 0004360	-
	0. 0002000 0. 0000000	224. 6051094	-0. 0002794	0. 3333	

12840:	49 12 37 3 50 13 37 0	224. 6125000	224. 6129329	-0. 0004329	-
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	0. 0002000 0. 0000000	224. 6127075	-0. 0002075	0. 5000	
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	0. 0002000 0. 0000000	224. 6164173	-0. 0000473	0. 5000	
12843:	38 15 24 3 39 16 24 0	224. 6163700	224. 6164173	-0. 0000473	-
	0. 0002000 0. 0000000	224. 6164173	-0. 0000473	0. 5000	
12844:	45 13 32 3 46 14 32 0	224. 6294000	224. 6295446	-0. 0001446	-
	0. 0002000 0. 0000000	224. 6295428	-0. 0001428	0. 5000	
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	0. 0002000 0. 0000000	224. 6295428	-0. 0001428	0. 5000	
12846:	21 20 1 3 22 21 1 0	224. 6314300	224. 6314683	-0. 0000383	-
	0. 0002000 0. 0000000	224. 6314683	-0. 0000383	0. 5000	
12847:	21 20 2 3 22 21 2 0	224. 6314300	224. 6314683	-0. 0000383	-
	0. 0002000 0. 0000000	224. 6314683	-0. 0000383	0. 5000	
12848:	31 17 14 3 32 18 14 0	224. 6370800	224. 6372272	-0. 0001472	-
	0. 0002000 0. 0000000	224. 6372272	-0. 0001472	0. 5000	
12849:	31 17 15 3 32 18 15 0	224. 6370800	224. 6372272	-0. 0001472	-
	0. 0002000 0. 0000000	224. 6372272	-0. 0001472	0. 5000	
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	0. 0002000 0. 0000000				
12851:	24 19 6 3 25 20 6 0	224. 6719200	224. 6718727	0. 0000473	-
	0. 0002000 0. 0000000	224. 6719536	-0. 0000336	0. 3333	
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12853:	24 19 5 3 25 20 5 0	224. 6719200	224. 6718727	0. 0000473	-
	0. 0002000 0. 0000000	224. 6719536	-0. 0000336	0. 3333	
12854:	62 27 35 3 62 28 35 0	224. 6752200	224. 6750587	0. 0001613	-
	0. 0002000 0. 0000000	224. 6751141	0. 0001059	0. 2500	
12855:	62 27 36 3 62 28 34 0	224. 6752200	224. 6750587	0. 0001613	-
	0. 0002000 0. 0000000	224. 6751141	0. 0001059	0. 2500	
12856:	41 14 27 3 42 15 27 0	224. 6752200	224. 6751694	0. 0000506	-
	0. 0002000 0. 0000000	224. 6751141	0. 0001059	0. 2500	
12857:	41 14 28 3 42 15 28 0	224. 6752200	224. 6751694	0. 0000506	-
	0. 0002000 0. 0000000	224. 6751141	0. 0001059	0. 2500	
12858:	34 16 18 3 35 17 18 0	224. 6844500	224. 6845147	-0. 0000647	-
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12859:	34 16 19 3 35 17 19 0	224. 6844500	224. 6845147	-0. 0000647	-
	0. 0002000 0. 0000000	224. 6845147	-0. 0000647	0. 5000	
12860:	27 18 10 3 28 19 10 0	224. 7139500	224. 7139799	-0. 0000299	-
	0. 0002000 0. 0000000	224. 7139799	-0. 0000299	0. 5000	
12861:	27 18 9 3 28 19 9 0	224. 7139500	224. 7139799	-0. 0000299	-
	0. 0002000 0. 0000000	224. 7139799	-0. 0000299	0. 5000	
12862:	48 12 37 3 49 13 37 0	224. 7232700	224. 7229776	0. 0002924	-
	0. 0002000 0. 0000000	224. 7231182	0. 0001518	0. 5000	
12863:	48 12 36 3 49 13 36 0	224. 7232700	224. 7232587	0. 0000113	-
	0. 0002000 0. 0000000	224. 7231182	0. 0001518	0. 5000	
12864:	37 15 23 3 38 16 23 0	224. 7357800	224. 7357925	-0. 0000125	-
	0. 0002000 0. 0000000	224. 7357925	-0. 0000125	0. 5000	

12865:	37 15 22 3 38 16 22 0	224. 7357800	224. 7357925	-0. 0000125	-
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12895:	46 12 35 3 47 13 35 0	224. 9464100	224. 9464161	-0. 0000061	-
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	0. 0002000 0. 0000000				
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12910:	38 14 25 3 39 15 25 0	225. 0304700	225. 0302215	0. 0002485	-
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12945:	52 4 48 3 53 5 48 0	225.1907600	225.1908103	-0.0000503	-
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13001:	37 13 24 3 38 14 24 0	225.5650000	225.5648626	0.0001374	-
	0.0002000 0.0000000	225.5649150	0.0000850	0.2500	
13002:	37 13 25 3 38 14 25 0	225.5650000	225.5648626	0.0001374	-
	0.0002000 0.0000000	225.5649150	0.0000850	0.2500	
13003:	30 15 15 3 31 16 15 0	225.5767900	225.5767874	0.0000026	-
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	0.0002000 0.0000000	225.5767874	0.0000026	0.5000	
13005:	53 8 46 3 54 9 46 0	225.5855400	225.5853544	0.0001856	-
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13006:	23 17 7 3 24 18 7 0	225.6075200	225.6071651	0.0003549	-
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13007:	23 17 6 3 24 18 6 0	225.6075200	225.6071651	0.0003549	-
	0.0002000 0.0000000	225.6071651	0.0003549	0.5000	
13008:	33 14 19 3 34 15 19 0	225.6271800	225.6272532	-0.0000732	-
	0.0002000 0.0000000	225.6272532	-0.0000732	0.5000	
13009:	33 14 20 3 34 15 20 0	225.6271800	225.6272532	-0.0000732	-
	0.0002000 0.0000000	225.6272532	-0.0000732	0.5000	
13010:	40 12 28 3 41 13 28 0	225.6330000	225.6330899	-0.0000899	-
	0.0002000 0.0000000	225.6330880	-0.0000880	0.5000	
13011:	40 12 29 3 41 13 29 0	225.6330000	225.6330860	-0.0000860	-
	0.0002000 0.0000000	225.6330880	-0.0000880	0.5000	
13012:	48 10 39 3 49 11 39 0	225.6353300	225.6350655	0.0002645	-
	0.0002000 0.0000000				
13013:	51 6 46 3 52 7 46 0	225.6495400	225.6494986	0.0000414	-
	0.0002000 0.0000000				
13014:	26 16 11 3 27 17 11 0	225.6512300	225.6511938	0.0000362	-
	0.0002000 0.0000000	225.6511938	0.0000362	0.5000	

13015:	26 16 10 3 27 17 10 0	225. 6512300	225. 6511938	0. 0000362	-
	0. 0002000 0. 0000000	225. 6511938	0. 0000362	0. 5000	
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	0. 0002000 0. 0000000				
13017:	36 13 23 3 37 14 23 0	225. 6834800	225. 6834545	0. 0000255	-
	0. 0002000 0. 0000000	225. 6834545	0. 0000255	0. 5000	
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13019:	19 18 2 3 20 19 2 0	225. 6866100	225. 6868216	-0. 0002116	-
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13021:	29 15 14 3 30 16 14 0	225. 6976000	225. 6975778	0. 0000222	-
	0. 0002000 0. 0000000	225. 6975778	0. 0000222	0. 5000	
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	0. 0002000 0. 0000000	225. 6975778	0. 0000222	0. 5000	
13023:	51 5 46 3 52 6 46 0	225. 7105500	225. 7103407	0. 0002093	-
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13024:	43 11 33 3 44 12 33 0	225. 7217700	225. 7213248	0. 0004452	-
	0. 0002000 0. 0000000	225. 7214988	0. 0002712	0. 5000	
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	0. 0002000 0. 0000000	225. 7214988	0. 0002712	0. 5000	
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13027:	22 17 6 3 23 18 6 0	225. 7289100	225. 7288057	0. 0001043	-
	0. 0002000 0. 0000000	225. 7288057	0. 0001043	0. 5000	
13028:	22 17 5 3 23 18 5 0	225. 7289100	225. 7288057	0. 0001043	-
	0. 0002000 0. 0000000	225. 7288057	0. 0001043	0. 5000	
13029:	47 10 38 3 48 11 38 0	225. 7399500	225. 7400469	-0. 0000969	-
	0. 0002000 0. 0000000				
13030:	32 14 18 3 33 15 18 0	225. 7474100	225. 7473235	0. 0000865	-
	0. 0002000 0. 0000000	225. 7473235	0. 0000865	0. 5000	
13031:	32 14 19 3 33 15 19 0	225. 7474100	225. 7473235	0. 0000865	-
	0. 0002000 0. 0000000	225. 7473235	0. 0000865	0. 5000	
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	0. 0002000 0. 0000000	225. 7495013	-0. 0001513	0. 5000	
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	0. 0002000 0. 0000000	225. 7495013	-0. 0001513	0. 5000	
13034:	47 10 37 3 48 11 37 0	225. 7622200	225. 7621109	0. 0001091	-
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13036:	40 24 16 3 40 25 16 0	225. 7712600	225. 7714223	-0. 0001623	-
	0. 0002000 0. 0000000	225. 7714223	-0. 0001623	0. 5000	
13037:	25 16 10 3 26 17 10 0	225. 7725900	225. 7725452	0. 0000448	-
	0. 0002000 0. 0000000	225. 7725452	0. 0000448	0. 5000	
13038:	25 16 9 3 26 17 9 0	225. 7725900	225. 7725452	0. 0000448	-
	0. 0002000 0. 0000000	225. 7725452	0. 0000448	0. 5000	
13039:	42 24 19 3 42 25 17 0	225. 7789800	225. 7785959	0. 0003841	-
	0. 0002000 0. 0000000	225. 7785959	0. 0003841	0. 5000	

13040:	42 24 18 3 42 25 18 0	225.7789800	225.7785959	0.0003841	-
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13041:	35 13 23 3 36 14 23 0	225.8022500	225.8023486	-0.0000986	-
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	0.0002000 0.0000000	225.8023486	-0.0000986	0.5000	
13043:	18 18 1 3 19 19 1 0	225.8086800	225.8087390	-0.0000590	-
	0.0002000 0.0000000	225.8087390	-0.0000590	0.5000	
13044:	18 18 0 3 19 19 0 0	225.8086800	225.8087390	-0.0000590	-
	0.0002000 0.0000000	225.8087390	-0.0000590	0.5000	
13045:	28 15 14 3 29 16 14 0	225.8184600	225.8185039	-0.0000439	-
	0.0002000 0.0000000	225.8185039	-0.0000439	0.5000	
13046:	28 15 13 3 29 16 13 0	225.8184600	225.8185039	-0.0000439	-
	0.0002000 0.0000000	225.8185039	-0.0000439	0.5000	
13047:	42 11 31 3 43 12 31 0	225.8339000	225.8340261	-0.0001261	-
	0.0002000 0.0000000	225.8339204	-0.0000204	0.5000	
13048:	42 11 32 3 43 12 32 0	225.8339000	225.8338147	0.0000853	-
	0.0002000 0.0000000	225.8339204	-0.0000204	0.5000	
13049:	38 12 26 3 39 13 26 0	225.8663500	225.8663871	-0.0000371	-
	0.0002000 0.0000000	225.8663865	-0.0000365	0.5000	
13050:	38 12 27 3 39 13 27 0	225.8663500	225.8663859	-0.0000359	-
	0.0002000 0.0000000	225.8663865	-0.0000365	0.5000	
13051:	31 14 17 3 32 15 17 0	225.8678000	225.8675859	0.0002141	-
	0.0002000 0.0000000	225.8675859	0.0002141	0.5000	
13052:	31 14 18 3 32 15 18 0	225.8678000	225.8675859	0.0002141	-
	0.0002000 0.0000000	225.8675859	0.0002141	0.5000	
13053:	50 6 45 3 51 7 45 0	225.8692100	225.8693123	-0.0001023	-
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13054:	61 24 38 3 61 25 36 0	225.8797800	225.8797650	0.0000150	-
	0.0002000 0.0000000	225.8797650	0.0000150	0.5000	
13055:	61 24 37 3 61 25 37 0	225.8797800	225.8797650	0.0000150	-
	0.0002000 0.0000000	225.8797650	0.0000150	0.5000	
13056:	24 16 9 3 25 17 9 0	225.8938700	225.8939917	-0.0001217	-
	0.0002000 0.0000000	225.8939917	-0.0001217	0.5000	
13057:	24 16 8 3 25 17 8 0	225.8938700	225.8939917	-0.0001217	-
	0.0002000 0.0000000	225.8939917	-0.0001217	0.5000	
13058:	66 24 43 3 66 25 41 0	225.9186700	225.9188775	-0.0002075	-
	0.0002000 0.0000000	225.9188775	-0.0002075	0.5000	
13059:	66 24 42 3 66 25 42 0	225.9186700	225.9188775	-0.0002075	-
	0.0002000 0.0000000	225.9188775	-0.0002075	0.5000	
13060:	34 13 22 3 35 14 22 0	225.9215500	225.9215266	0.0000234	-
	0.0002000 0.0000000	225.9215266	0.0000234	0.5000	
13061:	34 13 21 3 35 14 21 0	225.9215500	225.9215266	0.0000234	-
	0.0002000 0.0000000	225.9215266	0.0000234	0.5000	
13062:	27 15 13 3 28 16 13 0	225.9397500	225.9395579	0.0001921	-
	0.0002000 0.0000000	225.9395579	0.0001921	0.5000	
13063:	27 15 12 3 28 16 12 0	225.9397500	225.9395579	0.0001921	-
	0.0002000 0.0000000	225.9395579	0.0001921	0.5000	
13064:	41 11 31 3 42 12 31 0	225.9472300	225.9470818	0.0001482	-
	0.0002000 0.0000000	225.9471451	0.0000849	0.5000	

13065:	41 11 30 3 42 12 30 0	225.9472300	225.9472083	0.0000217	-
	0.0002000 0.0000000	225.9471451	0.0000849	0.5000	
13066:	45 10 35 3 46 11 35 0	225.9618800	225.9621797	-0.0002997	-
	0.0002000 0.0000000				
13067:	49 9 41 3 50 10 41 0	225.9662000	225.9665307	-0.0003307	-
	0.0002000 0.0000000				
13068:	20 17 3 3 21 18 3 0	225.9723200	225.9723092	0.0000108	-
	0.0002000 0.0000000	225.9723092	0.0000108	0.5000	
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13070:	37 12 25 3 38 13 25 0	225.9834600	225.9837141	-0.0002541	-
	0.0002000 0.0000000	225.9837138	-0.0002538	0.5000	
13071:	37 12 26 3 38 13 26 0	225.9834600	225.9837135	-0.0002535	-
	0.0002000 0.0000000	225.9837138	-0.0002538	0.5000	
13072:	30 14 17 3 31 15 17 0	225.9879900	225.9880287	-0.0000387	-
	0.0002000 0.0000000	225.9880287	-0.0000387	0.5000	
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	0.0002000 0.0000000	225.9880287	-0.0000387	0.5000	
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	0.0002000 0.0000000	226.0155284	0.0000816	0.5000	
13075:	23 16 8 3 24 17 8 0	226.0156100	226.0155284	0.0000816	-
	0.0002000 0.0000000	226.0155284	0.0000816	0.5000	
13076:	77 24 54 3 77 25 52 0	226.0294100	226.0294974	-0.0000874	-
	0.0002000 0.0000000	226.0294974	-0.0000874	0.5000	
13077:	77 24 53 3 77 25 53 0	226.0294100	226.0294974	-0.0000874	-
	0.0002000 0.0000000	226.0294974	-0.0000874	0.5000	
13078:	33 13 20 3 34 14 20 0	226.0412600	226.0409712	0.0002888	-
	0.0002000 0.0000000	226.0409712	0.0002888	0.5000	
13079:	33 13 21 3 34 14 21 0	226.0412600	226.0409712	0.0002888	-
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13080:	44 10 35 3 45 11 35 0	226.0591300	226.0593929	-0.0002629	-
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13081:	26 15 12 3 27 16 12 0	226.0610100	226.0607323	0.0002777	-
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13085:	44 10 34 3 45 11 34 0	226.0662900	226.0660866	0.0002034	-
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13086:	48 5 44 3 49 6 44 0	226.0675900	226.0677315	-0.0001415	-
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13087:	19 17 2 3 20 18 2 0	226.0942900	226.0941654	0.0001246	-
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13089:	29 14 16 3 30 15 16 0	226.1086900	226.1086412	0.0000488	-
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13090:	29 14 15 3 30 15 15 0	226. 1086900	226. 1086412	0. 0000488	-
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13091:	56 8 48 3 57 9 48 0	226. 1305200	226. 1304507	0. 0000693	-
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13092:	22 16 7 3 23 17 7 0	226. 1373400	226. 1371506	0. 0001894	-
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	0. 0002000 0. 0000000	226. 1371506	0. 0001894	0. 5000	
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13096:	43 10 34 3 44 11 34 0	226. 1675400	226. 1676550	-0. 0001150	-
	0. 0002000 0. 0000000				
13097:	39 11 28 3 40 12 28 0	226. 1758500	226. 1757986	0. 0000514	-
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13116:	38 11 27 3 39 12 27 0	226. 2910700	226. 2910948	-0. 0000248	-
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13135:	23 15 8 3 24 16 8 0	226. 4249300	226. 4249103	0. 0000197	-
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13140:	26 14 13 3 27 15 13 0	226.4712300	226.4713956	-0.0001656	-
	0.0002000 0.0000000	226.4713956	-0.0001656	0.5000	
13141:	19 16 4 3 20 17 4 0	226.5024600	226.5024870	-0.0000270	-
	0.0002000 0.0000000	226.5024870	-0.0000270	0.5000	
13142:	19 16 3 3 20 17 3 0	226.5024600	226.5024870	-0.0000270	-
	0.0002000 0.0000000	226.5024870	-0.0000270	0.5000	
13143:	47 6 42 3 48 7 42 0	226.5189400	226.5190520	-0.0001120	-
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13144:	29 13 17 3 30 14 17 0	226.5215500	226.5210993	0.0004507	-
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13145:	29 13 16 3 30 14 16 0	226.5215500	226.5210993	0.0004507	-
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13146:	36 11 25 3 37 12 25 0	226.5233600	226.5234511	-0.0000911	-
	0.0002000 0.0000000	226.5234473	-0.0000873	0.5000	
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	0.0002000 0.0000000	226.5234473	-0.0000873	0.5000	
13148:	47 8 40 3 48 9 40 0	226.5405400	226.5404936	0.0000464	-
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13149:	46 4 42 3 47 5 42 0	226.5431100	226.5432466	-0.0001366	-
	0.0002000 0.0000000				
13150:	22 15 7 3 23 16 7 0	226.5462200	226.5465003	-0.0002803	-
	0.0002000 0.0000000	226.5465003	-0.0002803	0.5000	
13151:	22 15 8 3 23 16 8 0	226.5462200	226.5465003	-0.0002803	-
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13152:	30 22 8 3 30 23 8 0	226.5476600	226.5476354	0.0000246	-
	0.0002000 0.0000000	226.5476354	0.0000246	0.5000	
13153:	30 22 9 3 30 23 7 0	226.5476600	226.5476354	0.0000246	-
	0.0002000 0.0000000	226.5476354	0.0000246	0.5000	
13154:	31 22 9 3 31 23 9 0	226.5504900	226.5500704	0.0004196	-
	0.0002000 0.0000000	226.5500704	0.0004196	0.5000	
13155:	31 22 10 3 31 23 8 0	226.5504900	226.5500704	0.0004196	-
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13156:	32 12 21 3 33 13 21 0	226.5758600	226.5760518	-0.0001918	-
	0.0002000 0.0000000	226.5760034	-0.0001434	0.3333	
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13159:	45 22 24 3 45 23 22 0	226.5978500	226.5982263	-0.0003763	-
	0.0002000 0.0000000	226.5982263	-0.0003763	0.5000	
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13161:	39 10 30 3 40 11 30 0	226.6104600	226.6102831	0.0001769	-
	0.0002000 0.0000000				
13162:	48 22 27 3 48 23 25 0	226.6127600	226.6126527	0.0001073	-
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	0.0002000 0.0000000	226.6126527	0.0001073	0.5000	
13164:	35 11 25 3 36 12 25 0	226.6404400	226.6404241	0.0000159	-
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13165:	35 11 24 3 36 12 24 0	226. 6404400	226. 6404282	0. 0000118	-
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13166:	28 13 15 3 29 14 15 0	226. 6414900	226. 6416463	-0. 0001563	-
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13167:	28 13 16 3 29 14 16 0	226. 6414900	226. 6416463	-0. 0001563	-
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13168:	21 15 6 3 22 16 6 0	226. 6684600	226. 6681795	0. 0002805	-
	0. 0002000 0. 0000000	226. 6681795	0. 0002805	0. 5000	
13169:	21 15 7 3 22 16 7 0	226. 6684600	226. 6681795	0. 0002805	-
	0. 0002000 0. 0000000	226. 6681795	0. 0002805	0. 5000	
13170:	46 8 39 3 47 9 39 0	226. 6756700	226. 6758164	-0. 0001464	-
	0. 0002000 0. 0000000				
13171:	31 12 20 3 32 13 20 0	226. 6955000	226. 6954946	0. 0000054	-
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13172:	31 12 19 3 32 13 19 0	226. 6955000	226. 6954946	0. 0000054	-
	0. 0002000 0. 0000000	226. 6954946	0. 0000054	0. 5000	
13173:	24 14 11 3 25 15 11 0	226. 7138900	226. 7139037	-0. 0000137	-
	0. 0002000 0. 0000000	226. 7139037	-0. 0000137	0. 5000	
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13175:	38 10 29 3 39 11 29 0	226. 7235000	226. 7231951	0. 0003049	-
	0. 0002000 0. 0000000	226. 7234055	0. 0000945	0. 5000	
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	0. 0002000 0. 0000000	226. 7234055	0. 0000945	0. 5000	
13177:	45 5 41 3 46 6 41 0	226. 7282500	226. 7283874	-0. 0001374	-
	0. 0002000 0. 0000000				
13178:	17 16 2 3 18 17 2 0	226. 7463500	226. 7463984	-0. 0000484	-
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13181:	34 11 24 3 35 12 24 0	226. 7575300	226. 7578859	-0. 0003559	-
	0. 0002000 0. 0000000	226. 7578870	-0. 0003570	0. 5000	
13182:	27 13 15 3 28 14 15 0	226. 7623500	226. 7623728	-0. 0000228	-
	0. 0002000 0. 0000000	226. 7623728	-0. 0000228	0. 5000	
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	0. 0002000 0. 0000000	226. 7623728	-0. 0000228	0. 5000	
13184:	49 6 43 3 50 7 43 0	226. 7765400	226. 7763834	0. 0001566	-
	0. 0002000 0. 0000000				
13185:	20 15 6 3 21 16 6 0	226. 7900600	226. 7899426	0. 0001174	-
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13187:	52 8 44 3 53 9 44 0	226. 7962500	226. 7965648	-0. 0003148	-
	0. 0002000 0. 0000000				
13188:	45 8 38 3 46 9 38 0	226. 8055800	226. 8054935	0. 0000865	-
	0. 0002000 0. 0000000				
13189:	72 22 50 3 72 23 50 0	226. 8071500	226. 8069853	0. 0001647	-
	0. 0002000 0. 0000000	226. 8069853	0. 0001647	0. 5000	

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13191:	30 12 19 3 31 13 19 0	226. 8152300	226. 8152133	0. 0000167	-
	0. 0002000 0. 0000000	226. 8152133	0. 0000167	0. 5000	
13192:	30 12 18 3 31 13 18 0	226. 8152300	226. 8152133	0. 0000167	-
	0. 0002000 0. 0000000	226. 8152133	0. 0000167	0. 5000	
13193:	23 14 9 3 24 15 9 0	226. 8354500	226. 8353341	0. 0001159	-
	0. 0002000 0. 0000000	226. 8353341	0. 0001159	0. 5000	
13194:	23 14 10 3 24 15 10 0	226. 8354500	226. 8353341	0. 0001159	-
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13195:	37 10 28 3 38 11 28 0	226. 8370500	226. 8369206	0. 0001294	-
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13198:	41 9 32 3 42 10 32 0	226. 8587700	226. 8585022	0. 0002678	-
	0. 0002000 0. 0000000				
13199:	16 16 0 3 17 17 0 0	226. 8683600	226. 8684505	-0. 0000905	-
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13202:	33 11 22 3 34 12 22 0	226. 8758200	226. 8757967	0. 0000233	-
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13203:	26 13 13 3 27 14 13 0	226. 8832300	226. 8832669	-0. 0000369	-
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	0. 0002000 0. 0000000	226. 8832669	-0. 0000369	0. 5000	
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	0. 0002000 0. 0000000	226. 9002482	-0. 0002182	0. 3333	
13208:	19 15 4 3 20 16 4 0	226. 9117000	226. 9117849	-0. 0000849	-
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13209:	19 15 5 3 20 16 5 0	226. 9117000	226. 9117849	-0. 0000849	-
	0. 0002000 0. 0000000	226. 9117849	-0. 0000849	0. 5000	
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	0. 0002000 0. 0000000				
13211:	29 12 18 3 30 13 18 0	226. 9352200	226. 9351891	0. 0000309	-
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13213:	45 6 40 3 46 7 40 0	226. 9389100	226. 9387112	0. 0001988	-
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13214:	40 9 32 3 41 10 32 0	226. 9473100	226. 9474466	-0. 0001366	-
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13215:	44 5 40 3 45 6 40 0	226.9473100	226.9474422	-0.0001322	-
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13216:	36 10 27 3 37 11 27 0	226.9514400	226.9514093	0.0000307	-
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13217:	36 10 26 3 37 11 26 0	226.9514400	226.9515570	-0.0001170	-
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13218:	22 14 9 3 23 15 9 0	226.9566600	226.9568720	-0.0002120	-
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13219:	22 14 8 3 23 15 8 0	226.9566600	226.9568720	-0.0002120	-
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13220:	40 9 31 3 41 10 31 0	226.9599100	226.9603328	-0.0004228	-
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13223:	37 21 16 3 37 22 16 0	226.9716800	226.9719174	-0.0002374	-
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	0.0002000 0.0000000	226.9719174	-0.0002374	0.5000	
13225:	50 8 42 3 51 9 42 0	226.9823400	226.9822161	0.0001239	-
	0.0002000 0.0000000				
13226:	32 11 21 3 33 12 21 0	226.9939100	226.9941223	-0.0002123	-
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	0.0002000 0.0000000	227.0043401	-0.0001101	0.2500	
13232:	18 15 4 3 19 16 4 0	227.0337200	227.0337019	0.0000181	-
	0.0002000 0.0000000	227.0337019	0.0000181	0.5000	
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13234:	52 21 31 3 52 22 31 0	227.0431300	227.0429872	0.0001428	-
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13235:	52 21 32 3 52 22 30 0	227.0431300	227.0429872	0.0001428	-
	0.0002000 0.0000000	227.0429872	0.0001428	0.5000	
13236:	49 8 41 3 50 9 41 0	227.0461500	227.0461439	0.0000061	-
	0.0002000 0.0000000				
13237:	43 8 36 3 44 9 36 0	227.0507200	227.0507115	0.0000085	-
	0.0002000 0.0000000				
13238:	28 12 17 3 29 13 17 0	227.0557800	227.0554043	0.0003757	-
	0.0002000 0.0000000	227.0554043	0.0003757	0.5000	
13239:	28 12 16 3 29 13 16 0	227.0557800	227.0554043	0.0003757	-
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	0.0002000 0.0000000	227.0666535	-0.0000435	0.5000	
13242:	57 21 36 3 57 22 36 0	227.0781100	227.0777673	0.0003427	-
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13243:	57 21 37 3 57 22 35 0	227.0781100	227.0777673	0.0003427	-
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13244:	21 14 8 3 22 15 8 0	227.0781300	227.0785103	-0.0003803	-
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13245:	21 14 7 3 22 15 7 0	227.0781300	227.0785103	-0.0003803	-
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13246:	48 8 40 3 49 9 40 0	227.0962700	227.0962472	0.0000228	-
	0.0002000 0.0000000				
13247:	50 7 43 3 51 8 43 0	227.1014100	227.1011684	0.0002416	-
	0.0002000 0.0000000				
13248:	31 11 20 3 32 12 20 0	227.1127200	227.1128352	-0.0001152	-
	0.0002000 0.0000000	227.1128351	-0.0001151	0.5000	
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	0.0002000 0.0000000	227.1128351	-0.0001151	0.5000	
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	0.0002000 0.0000000	227.1255123	-0.0000023	0.5000	
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	0.0002000 0.0000000	227.1255123	-0.0000023	0.5000	
13252:	47 8 39 3 48 9 39 0	227.1372300	227.1373439	-0.0001139	-
	0.0002000 0.0000000				
13253:	17 15 3 3 18 16 3 0	227.1557400	227.1556895	0.0000505	-
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13254:	17 15 2 3 18 16 2 0	227.1557400	227.1556895	0.0000505	-
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13257:	34 10 24 3 35 11 24 0	227.1825200	227.1825245	-0.0000045	-
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	0.0002000 0.0000000	227.2002426	0.0001674	0.5000	
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13261:	45 8 37 3 46 9 37 0	227.2120100	227.2118341	0.0001759	-
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13262:	30 11 19 3 31 12 19 0	227.2318400	227.2319078	-0.0000678	-
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	0.0002000 0.0000000	227.2319077	-0.0000677	0.5000	
13264:	16 15 2 3 17 16 2 0	227.2775500	227.2777439	-0.0001939	-
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13265:	16 15 1 3 17 16 1 0	227.2775500	227.2777439	-0.0001939	-
	0.0002000 0.0000000	227.2777439	-0.0001939	0.5000	
13266:	37 9 28 3 38 10 28 0	227.2803900	227.2804378	-0.0000478	-
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13267:	41 8 34 3 42 9 34 0	227.2823400	227.2820851	0.0002549	-
	0.0002000 0.0000000				
13268:	76 21 56 3 76 22 54 0	227.2854300	227.2854581	-0.0000281	-
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	0.0002000 0.0000000	227.2854581	-0.0000281	0.5000	
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13274:	43 8 35 3 44 9 35 0	227.3018800	227.3019442	-0.0000642	-
	0.0002000 0.0000000				
13275:	49 7 42 3 50 8 42 0	227.3105200	227.3099922	0.0005278	-
	0.0002000 0.0000000				
13276:	43 6 38 3 44 7 38 0	227.3418400	227.3417352	0.0001048	-
	0.0002000 0.0000000				
13277:	29 11 19 3 30 12 19 0	227.3514500	227.3513137	0.0001363	-
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13279:	42 8 34 3 43 9 34 0	227.3590700	227.3586696	0.0004004	-
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13280:	22 13 9 3 23 14 9 0	227.3680800	227.3682986	-0.0002186	-
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13282:	40 20 20 3 40 21 20 0	227.3890600	227.3893109	-0.0002509	-
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	0.0002000 0.0000000	227.3893109	-0.0002509	0.5000	
13284:	41 20 21 3 41 21 21 0	227.3934200	227.3934832	-0.0000632	-
	0.0002000 0.0000000	227.3934832	-0.0000632	0.5000	
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	0.0002000 0.0000000	227.3934832	-0.0000632	0.5000	
13286:	42 20 22 3 42 21 22 0	227.3984300	227.3978454	0.0005846	-
	0.0002000 0.0000000	227.3981816	0.0002484	0.3333	
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13289:	15 15 1 3 16 16 1 0	227.3997900	227.3998617	-0.0000717	-
	0.0002000 0.0000000	227.3998617	-0.0000717	0.5000	

13290:	15 15 0 3 16 16 0 0	227.3997900	227.3998617	-0.0000717	-
	0.0002000 0.0000000	227.3998617	-0.0000717	0.5000	
13291:	43 20 23 3 43 21 23 0	227.4024000	227.4024042	-0.0000042	-
	0.0002000 0.0000000	227.4024042	-0.0000042	0.5000	
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	0.0002000 0.0000000	227.4024042	-0.0000042	0.5000	
13293:	44 20 25 3 44 21 23 0	227.4069500	227.4071662	-0.0002162	-
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	0.0002000 0.0000000	227.4071662	-0.0002162	0.5000	
13295:	32 10 23 3 33 11 23 0	227.4159700	227.4160112	-0.0000412	-
	0.0002000 0.0000000	227.4160185	-0.0000485	0.5000	
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	0.0002000 0.0000000	227.4160185	-0.0000485	0.5000	
13297:	46 20 26 3 46 21 26 0	227.4172600	227.4173280	-0.0000680	-
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	0.0002000 0.0000000	227.4173249	-0.0000649	0.2500	
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13301:	47 20 28 3 47 21 26 0	227.4226500	227.4227424	-0.0000924	-
	0.0002000 0.0000000	227.4227424	-0.0000924	0.5000	
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	0.0002000 0.0000000	227.4227424	-0.0000924	0.5000	
13303:	41 8 33 3 42 9 33 0	227.4243200	227.4241140	0.0002060	-
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13304:	50 20 31 3 50 21 29 0	227.4404900	227.4404109	0.0000791	-
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13306:	18 14 4 3 19 15 4 0	227.4439000	227.4439649	-0.0000649	-
	0.0002000 0.0000000	227.4439649	-0.0000649	0.5000	
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13308:	53 20 33 3 53 21 33 0	227.4602800	227.4603884	-0.0001084	-
	0.0002000 0.0000000	227.4603884	-0.0001084	0.5000	
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13310:	54 20 34 3 54 21 34 0	227.4677800	227.4676009	0.0001791	-
	0.0002000 0.0000000	227.4676009	0.0001791	0.5000	
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	0.0002000 0.0000000	227.4676009	0.0001791	0.5000	
13312:	28 11 17 3 29 12 17 0	227.4711200	227.4710287	0.0000913	-
	0.0002000 0.0000000	227.4710287	0.0000913	0.5000	
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13314:	42 7 36 3 43 8 36 0	227.4757300	227.4759678	-0.0002378	-
	0.0002000 0.0000000				

13315:	21 13 9 3 22 14 9 0	227. 4897700	227. 4898711	-0. 0001011	-
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13316:	21 13 8 3 22 14 8 0	227. 4897700	227. 4898711	-0. 0001011	-
	0. 0002000 0. 0000000	227. 4898711	-0. 0001011	0. 5000	
13317:	48 7 41 3 49 8 41 0	227. 4949300	227. 4946208	0. 0003092	-
	0. 0002000 0. 0000000				
13318:	40 8 32 3 41 9 32 0	227. 4977700	227. 4979682	-0. 0001982	-
	0. 0002000 0. 0000000				
13319:	58 20 38 3 58 21 38 0	227. 4996600	227. 4994666	0. 0001934	-
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	0. 0002000 0. 0000000	227. 4994666	0. 0001934	0. 5000	
13321:	35 9 27 3 36 10 27 0	227. 5010700	227. 5010788	-0. 0000088	-
	0. 0002000 0. 0000000				
13322:	44 5 39 3 45 6 39 0	227. 5024600	227. 5022386	0. 0002214	-
	0. 0002000 0. 0000000	227. 5023414	0. 0001186	0. 5000	
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	0. 0002000 0. 0000000	227. 5023414	0. 0001186	0. 5000	
13324:	59 20 39 3 59 21 39 0	227. 5081300	227. 5082369	-0. 0001069	-
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13325:	59 20 40 3 59 21 38 0	227. 5081300	227. 5082369	-0. 0001069	-
	0. 0002000 0. 0000000	227. 5082369	-0. 0001069	0. 5000	
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	0. 0002000 0. 0000000	227. 5173498	0. 0000602	0. 5000	
13327:	60 20 41 3 60 21 39 0	227. 5174100	227. 5173498	0. 0000602	-
	0. 0002000 0. 0000000	227. 5173498	0. 0000602	0. 5000	
13328:	61 20 42 3 61 21 40 0	227. 5266100	227. 5268164	-0. 0002064	-
	0. 0002000 0. 0000000	227. 5268164	-0. 0002064	0. 5000	
13329:	61 20 41 3 61 21 41 0	227. 5266100	227. 5268164	-0. 0002064	-
	0. 0002000 0. 0000000	227. 5268164	-0. 0002064	0. 5000	
13330:	31 10 22 3 32 11 22 0	227. 5335500	227. 5335932	-0. 0000432	-
	0. 0002000 0. 0000000	227. 5335971	-0. 0000471	0. 5000	
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	0. 0002000 0. 0000000	227. 5335971	-0. 0000471	0. 5000	
13332:	17 14 4 3 18 15 4 0	227. 5659100	227. 5659440	-0. 0000340	-
	0. 0002000 0. 0000000	227. 5659440	-0. 0000340	0. 5000	
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	0. 0002000 0. 0000000	227. 5659440	-0. 0000340	0. 5000	
13334:	39 8 31 3 40 9 31 0	227. 5794000	227. 5794537	-0. 0000537	-
	0. 0002000 0. 0000000				
13335:	27 11 16 3 28 12 16 0	227. 5911800	227. 5910294	0. 0001506	-
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13337:	20 13 8 3 21 14 8 0	227. 6115300	227. 6115515	-0. 0000215	-
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13339:	34 9 26 3 35 10 26 0	227. 6149500	227. 6144904	0. 0004596	-
	0. 0002000 0. 0000000	227. 6149048	0. 0000452	0. 5000	

13340:	34 9 25 3 35 10 25 0	227. 6149500	227. 6153191	-0. 0003691	-
	0. 0002000 0. 0000000	227. 6149048	0. 0000452	0. 5000	
13341:	70 20 51 3 70 21 49 0	227. 6296000	227. 6299622	-0. 0003622	-
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	0. 0002000 0. 0000000	227. 6299622	-0. 0003622	0. 5000	
13343:	30 10 21 3 31 11 21 0	227. 6517300	227. 6516642	0. 0000658	-
	0. 0002000 0. 0000000	227. 6516662	0. 0000638	0. 5000	
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13345:	73 20 54 3 73 21 52 0	227. 6724500	227. 6726080	-0. 0001580	-
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13347:	16 14 3 3 17 15 3 0	227. 6878700	227. 6879952	-0. 0001252	-
	0. 0002000 0. 0000000	227. 6879952	-0. 0001252	0. 5000	
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	0. 0002000 0. 0000000	227. 6879952	-0. 0001252	0. 5000	
13349:	75 20 56 3 75 21 54 0	227. 7035200	227. 7037075	-0. 0001875	-
	0. 0002000 0. 0000000	227. 7037076	-0. 0001876	0. 5000	
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	0. 0002000 0. 0000000	227. 7037076	-0. 0001876	0. 5000	
13351:	26 11 16 3 27 12 16 0	227. 7113200	227. 7112943	0. 0000257	-
	0. 0002000 0. 0000000	227. 7112943	0. 0000257	0. 5000	
13352:	26 11 15 3 27 12 15 0	227. 7113200	227. 7112943	0. 0000257	-
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13353:	33 9 24 3 34 10 24 0	227. 7290700	227. 7292336	-0. 0001636	-
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13354:	33 9 25 3 34 10 25 0	227. 7290700	227. 7287399	0. 0003301	-
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13355:	19 13 7 3 20 14 7 0	227. 7334500	227. 7333321	0. 0001179	-
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13357:	40 7 34 3 41 8 34 0	227. 7587100	227. 7586091	0. 0001009	-
	0. 0002000 0. 0000000				
13358:	31 19 13 3 31 20 11 0	227. 7656700	227. 7656871	-0. 0000171	-
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13360:	29 10 19 3 30 11 19 0	227. 7701900	227. 7701884	0. 0000016	-
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13364:	22 12 10 3 23 13 10 0	227. 7808800	227. 7808402	0. 0000398	-
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13366:	40 19 22 3 40 20 20 0	227.7972500	227.7973173	-0.0000673	-
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13368:	15 14 1 3 16 15 1 0	227.8100800	227.8101141	-0.0000341	-
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13370:	25 11 14 3 26 12 14 0	227.8316400	227.8318029	-0.0001629	-
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13371:	25 11 15 3 26 12 15 0	227.8316400	227.8318029	-0.0001629	-
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13372:	32 9 24 3 33 10 24 0	227.8440300	227.8437797	0.0002503	-
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13374:	49 19 30 3 49 20 30 0	227.8455300	227.8455733	-0.0000433	-
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13378:	53 19 35 3 53 20 33 0	227.8740000	227.8739202	0.0000798	-
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13380:	28 10 19 3 29 11 19 0	227.8892300	227.8891247	0.0001053	-
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13382:	21 12 9 3 22 13 9 0	227.9022400	227.9023080	-0.0000680	-
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	0.0002000 0.0000000	227.9022791	-0.0000391	0.3333	
13385:	57 19 38 3 57 20 38 0	227.9073800	227.9074163	-0.0000363	-
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13386:	57 19 39 3 57 20 37 0	227.9073800	227.9074163	-0.0000363	-
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	0.0002000 0.0000000	227.9263263	0.0000137	0.5000	
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13396:	27 10 17 3 28 11 17 0	228.0084400	228.0084466	-0.0000066	-
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13397:	27 10 18 3 28 11 18 0	228.0084400	228.0084461	-0.0000061	-
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13399:	38 7 32 3 39 8 32 0	228.0190100	228.0188495	0.0001605	-
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13402:	68 19 49 3 68 20 49 0	228.0324000	228.0326270	-0.0002270	-
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13406:	43 7 36 3 44 8 36 0	228.0669500	228.0672760	-0.0003260	-
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	0.0002000 0.0000000	228.0760716	0.0001184	0.5000	
13409:	39 6 34 3 40 7 34 0	228.0789700	228.0790605	-0.0000905	-
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13410:	16 13 3 3 17 14 3 0	228.0990700	228.0992042	-0.0001342	-
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13412:	73 19 54 3 73 20 54 0	228.1094400	228.1097535	-0.0003135	-
	0.0002000 0.0000000	228.1097532	-0.0003132	0.5000	
13413:	73 19 55 3 73 20 53 0	228.1094400	228.1097530	-0.0003130	-
	0.0002000 0.0000000	228.1097532	-0.0003132	0.5000	
13414:	42 7 35 3 43 8 35 0	228.1267800	228.1270313	-0.0002513	-
	0.0002000 0.0000000				

13415:	26 10 16 3 27 11 16 0	228.1282000	228.1281200	0.0000800	-
	0.0002000 0.0000000	228.1281199	0.0000801	0.5000	
13416:	26 10 17 3 27 11 17 0	228.1282000	228.1281197	0.0000803	-
	0.0002000 0.0000000	228.1281199	0.0000801	0.5000	
13417:	37 7 31 3 38 8 31 0	228.1422000	228.1422629	-0.0000629	-
	0.0002000 0.0000000				
13418:	19 12 8 3 20 13 8 0	228.1458400	228.1456185	0.0002215	-
	0.0002000 0.0000000	228.1456185	0.0002215	0.5000	
13419:	19 12 7 3 20 13 7 0	228.1458400	228.1456185	0.0002215	-
	0.0002000 0.0000000	228.1456185	0.0002215	0.5000	
13420:	28 18 10 3 28 19 10 0	228.1653900	228.1652028	0.0001872	-
	0.0002000 0.0000000	228.1652028	0.0001872	0.5000	
13421:	28 18 11 3 28 19 9 0	228.1653900	228.1652028	0.0001872	-
	0.0002000 0.0000000	228.1652028	0.0001872	0.5000	
13422:	33 8 26 3 34 9 26 0	228.1680800	228.1679985	0.0000815	-
	0.0002000 0.0000000				
13423:	32 18 14 3 32 19 14 0	228.1762200	228.1762880	-0.0000680	-
	0.0002000 0.0000000	228.1762880	-0.0000680	0.5000	
13424:	32 18 15 3 32 19 13 0	228.1762200	228.1762880	-0.0000680	-
	0.0002000 0.0000000	228.1762880	-0.0000680	0.5000	
13425:	41 7 34 3 42 8 34 0	228.1776100	228.1774230	0.0001870	-
	0.0002000 0.0000000				
13426:	33 18 15 3 33 19 15 0	228.1799900	228.1794607	0.0005293	-
	0.0002000 0.0000000	228.1794607	0.0005293	0.5000	
13427:	33 18 16 3 33 19 14 0	228.1799900	228.1794607	0.0005293	-
	0.0002000 0.0000000	228.1794607	0.0005293	0.5000	
13428:	34 18 16 3 34 19 16 0	228.1826700	228.1828074	-0.0001374	-
	0.0002000 0.0000000	228.1828074	-0.0001374	0.5000	
13429:	34 18 17 3 34 19 15 0	228.1826700	228.1828074	-0.0001374	-
	0.0002000 0.0000000	228.1828074	-0.0001374	0.5000	
13430:	35 18 18 3 35 19 16 0	228.1864400	228.1863351	0.0001049	-
	0.0002000 0.0000000	228.1863351	0.0001049	0.5000	
13431:	35 18 17 3 35 19 17 0	228.1864400	228.1863351	0.0001049	-
	0.0002000 0.0000000	228.1863351	0.0001049	0.5000	
13432:	29 9 21 3 30 10 21 0	228.1931100	228.1931272	-0.0000172	-
	0.0002000 0.0000000	228.1931526	-0.0000426	0.5000	
13433:	29 9 20 3 30 10 20 0	228.1931100	228.1931780	-0.0000680	-
	0.0002000 0.0000000	228.1931526	-0.0000426	0.5000	
13434:	22 11 12 3 23 12 12 0	228.1946100	228.1946040	0.0000060	-
	0.0002000 0.0000000	228.1946040	0.0000060	0.5000	
13435:	22 11 11 3 23 12 11 0	228.1946100	228.1946040	0.0000060	-
	0.0002000 0.0000000	228.1946040	0.0000060	0.5000	
13436:	39 18 21 3 39 19 21 0	228.2025900	228.2024078	0.0001822	-
	0.0002000 0.0000000	228.2024078	0.0001822	0.5000	
13437:	39 18 22 3 39 19 20 0	228.2025900	228.2024078	0.0001822	-
	0.0002000 0.0000000	228.2024078	0.0001822	0.5000	
13438:	40 18 22 3 40 19 22 0	228.2070600	228.2069562	0.0001038	-
	0.0002000 0.0000000	228.2069562	0.0001038	0.5000	
13439:	40 18 23 3 40 19 21 0	228.2070600	228.2069562	0.0001038	-
	0.0002000 0.0000000	228.2069562	0.0001038	0.5000	

13440:	41 18 23 3 41 19 23 0	228. 2117500	228. 2117337	0. 0000163	-
	0. 0002000 0. 0000000	228. 2117337	0. 0000163	0. 5000	
13441:	41 18 24 3 41 19 22 0	228. 2117500	228. 2117337	0. 0000163	-
	0. 0002000 0. 0000000	228. 2117337	0. 0000163	0. 5000	
13442:	38 5 34 3 39 6 34 0	228. 2212700	228. 2210059	0. 0002641	-
	0. 0002000 0. 0000000	228. 2212136	0. 0000564	0. 3333	
13443:	15 13 2 3 16 14 2 0	228. 2212700	228. 2213175	-0. 0000475	-
	0. 0002000 0. 0000000	228. 2212136	0. 0000564	0. 3333	
13444:	15 13 3 3 16 14 3 0	228. 2212700	228. 2213175	-0. 0000475	-
	0. 0002000 0. 0000000	228. 2212136	0. 0000564	0. 3333	
13445:	40 7 33 3 41 8 33 0	228. 2231000	228. 2231651	-0. 0000651	-
	0. 0002000 0. 0000000				
13446:	44 18 27 3 44 19 25 0	228. 2275400	228. 2275307	0. 0000093	-
	0. 0002000 0. 0000000	228. 2275307	0. 0000093	0. 5000	
13447:	44 18 26 3 44 19 26 0	228. 2275400	228. 2275307	0. 0000093	-
	0. 0002000 0. 0000000	228. 2275307	0. 0000093	0. 5000	
13448:	45 18 27 3 45 19 27 0	228. 2334900	228. 2333163	0. 0001737	-
	0. 0002000 0. 0000000	228. 2333163	0. 0001737	0. 5000	
13449:	45 18 28 3 45 19 26 0	228. 2334900	228. 2333163	0. 0001737	-
	0. 0002000 0. 0000000	228. 2333163	0. 0001737	0. 5000	
13450:	47 18 29 3 47 19 29 0	228. 2455300	228. 2457277	-0. 0001977	-
	0. 0002000 0. 0000000	228. 2457277	-0. 0001977	0. 5000	
13451:	47 18 30 3 47 19 28 0	228. 2455300	228. 2457277	-0. 0001977	-
	0. 0002000 0. 0000000	228. 2457277	-0. 0001977	0. 5000	
13452:	25 10 16 3 26 11 16 0	228. 2481900	228. 2481167	0. 0000733	-
	0. 0002000 0. 0000000	228. 2481167	0. 0000733	0. 5000	
13453:	25 10 15 3 26 11 15 0	228. 2481900	228. 2481168	0. 0000732	-
	0. 0002000 0. 0000000	228. 2481167	0. 0000733	0. 5000	
13454:	48 18 31 3 48 19 29 0	228. 2526600	228. 2523748	0. 0002852	-
	0. 0002000 0. 0000000	228. 2523748	0. 0002852	0. 5000	
13455:	48 18 30 3 48 19 30 0	228. 2526600	228. 2523748	0. 0002852	-
	0. 0002000 0. 0000000	228. 2523748	0. 0002852	0. 5000	
13456:	37 4 34 3 38 5 34 0	228. 2539100	228. 2542284	-0. 0003184	-
	0. 0002000 0. 0000000				
13457:	39 4 35 3 40 5 35 0	228. 2576700	228. 2577547	-0. 0000847	-
	0. 0002000 0. 0000000				
13458:	49 18 32 3 49 19 30 0	228. 2591900	228. 2593308	-0. 0001408	-
	0. 0002000 0. 0000000	228. 2593308	-0. 0001408	0. 5000	
13459:	49 18 31 3 49 19 31 0	228. 2591900	228. 2593308	-0. 0001408	-
	0. 0002000 0. 0000000	228. 2593308	-0. 0001408	0. 5000	
13460:	18 12 6 3 19 13 6 0	228. 2672700	228. 2674412	-0. 0001712	-
	0. 0002000 0. 0000000	228. 2674412	-0. 0001712	0. 5000	
13461:	18 12 7 3 19 13 7 0	228. 2672700	228. 2674412	-0. 0001712	-
	0. 0002000 0. 0000000	228. 2674412	-0. 0001712	0. 5000	
13462:	39 7 32 3 40 8 32 0	228. 2686200	228. 2687004	-0. 0000804	-
	0. 0002000 0. 0000000				
13463:	51 18 33 3 51 19 33 0	228. 2742100	228. 2742166	-0. 0000066	-
	0. 0002000 0. 0000000	228. 2742166	-0. 0000066	0. 5000	
13464:	51 18 34 3 51 19 32 0	228. 2742100	228. 2742166	-0. 0000066	-
	0. 0002000 0. 0000000	228. 2742166	-0. 0000066	0. 5000	

13465:	32 8 25 3 33 9 25 0	228.2804700	228.2803544	0.0001156	-
	0.0002000 0.0000000				
13466:	52 18 34 3 52 19 34 0	228.2823300	228.2821705	0.0001595	-
	0.0002000 0.0000000 228.2821705	0.0001595	0.5000		
13467:	52 18 35 3 52 19 33 0	228.2823300	228.2821705	0.0001595	-
	0.0002000 0.0000000 228.2821705	0.0001595	0.5000		
13468:	53 18 36 3 53 19 34 0	228.2904800	228.2904821	-0.0000021	-
	0.0002000 0.0000000 228.2904821	-0.0000021	0.5000		
13469:	53 18 35 3 53 19 35 0	228.2904800	228.2904821	-0.0000021	-
	0.0002000 0.0000000 228.2904821	-0.0000021	0.5000		
13470:	54 18 37 3 54 19 35 0	228.2992500	228.2991644	0.0000856	-
	0.0002000 0.0000000 228.2991644	0.0000856	0.5000		
13471:	54 18 36 3 54 19 36 0	228.2992500	228.2991644	0.0000856	-
	0.0002000 0.0000000 228.2991644	0.0000856	0.5000		
13472:	55 18 37 3 55 19 37 0	228.3082000	228.3082313	-0.0000313	-
	0.0002000 0.0000000 228.3082313	-0.0000313	0.5000		
13473:	55 18 38 3 55 19 36 0	228.3082000	228.3082313	-0.0000313	-
	0.0002000 0.0000000 228.3082313	-0.0000313	0.5000		
13474:	21 11 11 3 22 12 11 0	228.3159000	228.3159061	-0.0000061	-
	0.0002000 0.0000000 228.3159061	-0.0000061	0.5000		
13475:	21 11 10 3 22 12 10 0	228.3159000	228.3159061	-0.0000061	-
	0.0002000 0.0000000 228.3159061	-0.0000061	0.5000		
13476:	56 18 38 3 56 19 38 0	228.3178300	228.3176969	0.0001331	-
	0.0002000 0.0000000 228.3177142	0.0001158	0.3333		
13477:	38 7 31 3 39 8 31 0	228.3178300	228.3177489	0.0000811	-
	0.0002000 0.0000000 228.3177142	0.0001158	0.3333		
13478:	56 18 39 3 56 19 37 0	228.3178300	228.3176969	0.0001331	-
	0.0002000 0.0000000 228.3177142	0.0001158	0.3333		
13479:	14 13 2 3 15 14 2 0	228.3433600	228.3434997	-0.0001397	-
	0.0002000 0.0000000 228.3434997	-0.0001397	0.5000		
13480:	14 13 1 3 15 14 1 0	228.3433600	228.3434997	-0.0001397	-
	0.0002000 0.0000000 228.3434997	-0.0001397	0.5000		
13481:	59 18 41 3 59 19 41 0	228.3485400	228.3486362	-0.0000962	-
	0.0002000 0.0000000 228.3486362	-0.0000962	0.5000		
13482:	59 18 42 3 59 19 40 0	228.3485400	228.3486362	-0.0000962	-
	0.0002000 0.0000000 228.3486362	-0.0000962	0.5000		
13483:	24 10 14 3 25 11 14 0	228.3683100	228.3684099	-0.0000999	-
	0.0002000 0.0000000 228.3684099	-0.0000999	0.5000		
13484:	24 10 15 3 25 11 15 0	228.3683100	228.3684099	-0.0000999	-
	0.0002000 0.0000000 228.3684099	-0.0000999	0.5000		
13485:	61 18 44 3 61 19 42 0	228.3716100	228.3715418	0.0000682	-
	0.0002000 0.0000000 228.3715418	0.0000682	0.5000		
13486:	61 18 43 3 61 19 43 0	228.3716100	228.3715418	0.0000682	-
	0.0002000 0.0000000 228.3715418	0.0000682	0.5000		
13487:	37 7 30 3 38 8 30 0	228.3730200	228.3729970	0.0000230	-
	0.0002000 0.0000000				
13488:	35 7 29 3 36 8 29 0	228.3796500	228.3794074	0.0002426	-
	0.0002000 0.0000000				
13489:	17 12 6 3 18 13 6 0	228.3894300	228.3893633	0.0000667	-
	0.0002000 0.0000000 228.3893633	0.0000667	0.5000		

13490:	17 12 5 3 18 13 5 0	228.3894300	228.3893633	0.0000667	-
	0.0002000 0.0000000	228.3893633	0.0000667	0.5000	
13491:	31 8 24 3 32 9 24 0	228.3934600	228.3935535	-0.0000935	-
	0.0002000 0.0000000				
13492:	63 18 46 3 63 19 44 0	228.3960900	228.3964334	-0.0003434	-
	0.0002000 0.0000000	228.3963582	-0.0002682	0.3333	
13493:	31 8 23 3 32 9 23 0	228.3960900	228.3962079	-0.0001179	-
	0.0002000 0.0000000	228.3963582	-0.0002682	0.3333	
13494:	63 18 45 3 63 19 45 0	228.3960900	228.3964334	-0.0003434	-
	0.0002000 0.0000000	228.3963582	-0.0002682	0.3333	
13495:	27 9 19 3 28 10 19 0	228.4289200	228.4290403	-0.0001203	-
	0.0002000 0.0000000	228.4290474	-0.0001274	0.5000	
13496:	27 9 18 3 28 10 18 0	228.4289200	228.4290545	-0.0001345	-
	0.0002000 0.0000000	228.4290474	-0.0001274	0.5000	
13497:	36 7 29 3 37 8 29 0	228.4357500	228.4359969	-0.0002469	-
	0.0002000 0.0000000				
13498:	20 11 10 3 21 12 10 0	228.4373500	228.4373667	-0.0000167	-
	0.0002000 0.0000000	228.4373667	-0.0000167	0.5000	
13499:	20 11 9 3 21 12 9 0	228.4373500	228.4373667	-0.0000167	-
	0.0002000 0.0000000	228.4373667	-0.0000167	0.5000	
13500:	13 13 1 3 14 14 1 0	228.4656500	228.4657462	-0.0000962	-
	0.0002000 0.0000000	228.4657462	-0.0000962	0.5000	
13501:	13 13 0 3 14 14 0 0	228.4656500	228.4657462	-0.0000962	-
	0.0002000 0.0000000	228.4657462	-0.0000962	0.5000	
13502:	23 10 13 3 24 11 13 0	228.4888500	228.4889740	-0.0001240	-
	0.0002000 0.0000000	228.4889740	-0.0001240	0.5000	
13503:	23 10 14 3 24 11 14 0	228.4888500	228.4889740	-0.0001240	-
	0.0002000 0.0000000	228.4889740	-0.0001240	0.5000	
13504:	34 7 28 3 35 8 28 0	228.4950000	228.4945914	0.0004086	-
	0.0002000 0.0000000				
13505:	35 7 28 3 36 8 28 0	228.5074400	228.5072739	0.0001661	-
	0.0002000 0.0000000	228.5074386	0.0000014	0.5000	
13506:	30 8 23 3 31 9 23 0	228.5074400	228.5076033	-0.0001633	-
	0.0002000 0.0000000	228.5074386	0.0000014	0.5000	
13507:	16 12 5 3 17 13 5 0	228.5115900	228.5113766	0.0002134	-
	0.0002000 0.0000000	228.5113766	0.0002134	0.5000	
13508:	16 12 4 3 17 13 4 0	228.5115900	228.5113766	0.0002134	-
	0.0002000 0.0000000	228.5113766	0.0002134	0.5000	
13509:	71 18 53 3 71 19 53 0	228.5193000	228.5191461	0.0001539	-
	0.0002000 0.0000000	228.5192134	0.0000866	0.3333	
13510:	34 1 33 3 35 2 33 0	228.5193000	228.5193506	-0.0000506	-
	0.0002000 0.0000000	228.5192134	0.0000866	0.3333	
13511:	71 18 54 3 71 19 52 0	228.5193000	228.5191434	0.0001566	-
	0.0002000 0.0000000	228.5192134	0.0000866	0.3333	
13512:	26 9 17 3 27 10 17 0	228.5479800	228.5477658	0.0002142	-
	0.0002000 0.0000000	228.5477622	0.0002178	0.5000	
13513:	26 9 18 3 27 10 18 0	228.5479800	228.5477586	0.0002214	-
	0.0002000 0.0000000	228.5477622	0.0002178	0.5000	
13514:	19 11 9 3 20 12 9 0	228.5589800	228.5589719	0.0000081	-
	0.0002000 0.0000000	228.5589719	0.0000081	0.5000	

13515:	19 11 8 3 20 12 8 0	228. 5589800	228. 5589719	0. 0000081	-
	0. 0002000 0. 0000000	228. 5589719	0. 0000081	0. 5000	
13516:	27 17 10 3 27 18 10 0	228. 5712400	228. 5710717	0. 0001683	-
	0. 0002000 0. 0000000	228. 5710717	0. 0001683	0. 5000	
13517:	27 17 11 3 27 18 9 0	228. 5712400	228. 5710717	0. 0001683	-
	0. 0002000 0. 0000000	228. 5710717	0. 0001683	0. 5000	
13518:	29 17 12 3 29 18 12 0	228. 5759500	228. 5762880	-0. 0003380	-
	0. 0002000 0. 0000000	228. 5762880	-0. 0003380	0. 5000	
13519:	29 17 13 3 29 18 11 0	228. 5759500	228. 5762880	-0. 0003380	-
	0. 0002000 0. 0000000	228. 5762880	-0. 0003380	0. 5000	
13520:	31 17 14 3 31 18 14 0	228. 5823500	228. 5821602	0. 0001898	-
	0. 0002000 0. 0000000	228. 5821602	0. 0001898	0. 5000	
13521:	31 17 15 3 31 18 13 0	228. 5823500	228. 5821602	0. 0001898	-
	0. 0002000 0. 0000000	228. 5821602	0. 0001898	0. 5000	
13522:	32 17 15 3 32 18 15 0	228. 5851000	228. 5853608	-0. 0002608	-
	0. 0002000 0. 0000000	228. 5853608	-0. 0002608	0. 5000	
13523:	32 17 16 3 32 18 14 0	228. 5851000	228. 5853608	-0. 0002608	-
	0. 0002000 0. 0000000	228. 5853608	-0. 0002608	0. 5000	
13524:	34 17 17 3 34 18 17 0	228. 5922500	228. 5923307	-0. 0000807	-
	0. 0002000 0. 0000000	228. 5923307	-0. 0000807	0. 5000	
13525:	34 17 18 3 34 18 16 0	228. 5922500	228. 5923307	-0. 0000807	-
	0. 0002000 0. 0000000	228. 5923307	-0. 0000807	0. 5000	
13526:	35 17 18 3 35 18 18 0	228. 5963300	228. 5961167	0. 0002133	-
	0. 0002000 0. 0000000	228. 5961167	0. 0002133	0. 5000	
13527:	35 17 19 3 35 18 17 0	228. 5963300	228. 5961167	0. 0002133	-
	0. 0002000 0. 0000000	228. 5961167	0. 0002133	0. 5000	
13528:	36 17 20 3 36 18 18 0	228. 6000900	228. 6001150	-0. 0000250	-
	0. 0002000 0. 0000000	228. 6001150	-0. 0000250	0. 5000	
13529:	36 17 19 3 36 18 19 0	228. 6000900	228. 6001150	-0. 0000250	-
	0. 0002000 0. 0000000	228. 6001150	-0. 0000250	0. 5000	
13530:	38 17 22 3 38 18 20 0	228. 6085900	228. 6087850	-0. 0001950	-
	0. 0002000 0. 0000000	228. 6086556	-0. 0000656	0. 3333	
13531:	38 17 21 3 38 18 21 0	228. 6085900	228. 6087850	-0. 0001950	-
	0. 0002000 0. 0000000	228. 6086556	-0. 0000656	0. 3333	
13532:	33 7 27 3 34 8 27 0	228. 6085900	228. 6083967	0. 0001933	-
	0. 0002000 0. 0000000	228. 6086556	-0. 0000656	0. 3333	
13533:	22 10 12 3 23 11 12 0	228. 6098400	228. 6097852	0. 0000548	-
	0. 0002000 0. 0000000	228. 6097852	0. 0000548	0. 5000	
13534:	22 10 13 3 23 11 13 0	228. 6098400	228. 6097852	0. 0000548	-
	0. 0002000 0. 0000000	228. 6097852	0. 0000548	0. 5000	
13535:	41 17 24 3 41 18 24 0	228. 6235800	228. 6236199	-0. 0000399	-
	0. 0002000 0. 0000000	228. 6235605	0. 0000195	0. 3333	
13536:	29 8 21 3 30 9 21 0	228. 6235800	228. 6234419	0. 0001381	-
	0. 0002000 0. 0000000	228. 6235605	0. 0000195	0. 3333	
13537:	41 17 25 3 41 18 23 0	228. 6235800	228. 6236199	-0. 0000399	-
	0. 0002000 0. 0000000	228. 6235605	0. 0000195	0. 3333	
13538:	42 17 25 3 42 18 25 0	228. 6288000	228. 6290941	-0. 0002941	-
	0. 0002000 0. 0000000	228. 6290941	-0. 0002941	0. 5000	
13539:	42 17 26 3 42 18 24 0	228. 6288000	228. 6290941	-0. 0002941	-
	0. 0002000 0. 0000000	228. 6290941	-0. 0002941	0. 5000	

13540:	15 12 3 3 16 13 3 0	228. 6333800	228. 6334736	-0. 0000936	-
	0. 0002000 0. 0000000	228. 6334736	-0. 0000936	0. 5000	
13541:	15 12 4 3 16 13 4 0	228. 6333800	228. 6334736	-0. 0000936	-
	0. 0002000 0. 0000000	228. 6334736	-0. 0000936	0. 5000	
13542:	41 6 35 3 42 7 35 0	228. 6442100	228. 6436367	0. 0005733	-
	0. 0002000 0. 0000000				
13543:	25 9 16 3 26 10 16 0	228. 6669000	228. 6669308	-0. 0000308	-
	0. 0002000 0. 0000000	228. 6669290	-0. 0000290	0. 5000	
13544:	25 9 17 3 26 10 17 0	228. 6669000	228. 6669272	-0. 0000272	-
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13545:	48 17 32 3 48 18 30 0	228. 6686800	228. 6682971	0. 0003829	-
	0. 0002000 0. 0000000	228. 6682971	0. 0003829	0. 5000	
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13547:	49 17 33 3 49 18 31 0	228. 6762300	228. 6760079	0. 0002221	-
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13548:	49 17 32 3 49 18 32 0	228. 6762300	228. 6760079	0. 0002221	-
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13549:	18 11 8 3 19 12 8 0	228. 6810200	228. 6807086	0. 0003114	-
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13550:	18 11 7 3 19 12 7 0	228. 6810200	228. 6807086	0. 0003114	-
	0. 0002000 0. 0000000	228. 6807086	0. 0003114	0. 5000	
13551:	50 17 34 3 50 18 32 0	228. 6843100	228. 6840914	0. 0002186	-
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13552:	50 17 33 3 50 18 33 0	228. 6843100	228. 6840914	0. 0002186	-
	0. 0002000 0. 0000000	228. 6841693	0. 0001407	0. 3333	
13553:	35 4 32 3 36 5 32 0	228. 6843100	228. 6843253	-0. 0000153	-
	0. 0002000 0. 0000000	228. 6841693	0. 0001407	0. 3333	
13554:	35 6 30 3 36 7 30 0	228. 7085100	228. 7084824	0. 0000276	-
	0. 0002000 0. 0000000				
13555:	53 17 37 3 53 18 35 0	228. 7108900	228. 7107278	0. 0001622	-
	0. 0002000 0. 0000000	228. 7107278	0. 0001622	0. 5000	
13556:	53 17 36 3 53 18 36 0	228. 7108900	228. 7107278	0. 0001622	-
	0. 0002000 0. 0000000	228. 7107278	0. 0001622	0. 5000	
13557:	32 7 26 3 33 8 26 0	228. 7210500	228. 7213869	-0. 0003369	-
	0. 0002000 0. 0000000				
13558:	21 10 12 3 22 11 12 0	228. 7308400	228. 7308214	0. 0000186	-
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13559:	21 10 11 3 22 11 11 0	228. 7308400	228. 7308214	0. 0000186	-
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13560:	55 17 39 3 55 18 37 0	228. 7308400	228. 7306348	0. 0002052	-
	0. 0002000 0. 0000000	228. 7307281	0. 0001119	0. 2500	
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	0. 0002000 0. 0000000	228. 7307281	0. 0001119	0. 2500	
13562:	28 8 20 3 29 9 20 0	228. 7383300	228. 7387226	-0. 0003926	-
	0. 0002000 0. 0000000	228. 7384451	-0. 0001151	0. 5000	
13563:	28 8 21 3 29 9 21 0	228. 7383300	228. 7381676	0. 0001624	-
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13564:	56 17 40 3 56 18 38 0	228. 7414200	228. 7412849	0. 0001351	-
	0. 0002000 0. 0000000	228. 7412849	0. 0001351	0. 5000	

13565:	56 17 39 3 56 18 39 0	228.7414200	228.7412849	0.0001351	-
	0.0002000 0.0000000	228.7412849	0.0001351	0.5000	
13566:	57 17 41 3 57 18 39 0	228.7525000	228.7524241	0.0000759	-
	0.0002000 0.0000000	228.7524241	0.0000759	0.5000	
13567:	57 17 40 3 57 18 40 0	228.7525000	228.7524241	0.0000759	-
	0.0002000 0.0000000	228.7524241	0.0000759	0.5000	
13568:	14 12 2 3 15 13 2 0	228.7557700	228.7556474	0.0001226	-
	0.0002000 0.0000000	228.7556474	0.0001226	0.5000	
13569:	14 12 3 3 15 13 3 0	228.7557700	228.7556474	0.0001226	-
	0.0002000 0.0000000	228.7556474	0.0001226	0.5000	
13570:	58 17 42 3 58 18 40 0	228.7642100	228.7640719	0.0001381	-
	0.0002000 0.0000000	228.7640720	0.0001380	0.5000	
13571:	58 17 41 3 58 18 41 0	228.7642100	228.7640720	0.0001380	-
	0.0002000 0.0000000	228.7640720	0.0001380	0.5000	
13572:	32 7 25 3 33 8 25 0	228.7663100	228.7660188	0.0002912	-
	0.0002000 0.0000000				
13573:	40 6 34 3 41 7 34 0	228.7862400	228.7861962	0.0000438	-
	0.0002000 0.0000000	228.7864036	-0.0001636	0.3333	
13574:	24 9 15 3 25 10 15 0	228.7862400	228.7865082	-0.0002682	-
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13575:	24 9 16 3 25 10 16 0	228.7862400	228.7865065	-0.0002665	-
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	0.0002000 0.0000000	228.8024207	0.0001693	0.2500	
13577:	61 17 45 3 61 18 43 0	228.8025900	228.8022764	0.0003136	-
	0.0002000 0.0000000	228.8024207	0.0001693	0.2500	
13578:	17 11 7 3 18 12 7 0	228.8025900	228.8025649	0.0000251	-
	0.0002000 0.0000000	228.8024207	0.0001693	0.2500	
13579:	17 11 6 3 18 12 6 0	228.8025900	228.8025649	0.0000251	-
	0.0002000 0.0000000	228.8024207	0.0001693	0.2500	
13580:	39 5 34 3 40 6 34 0	228.8294800	228.8292517	0.0002283	-
	0.0002000 0.0000000				
13581:	31 7 25 3 32 8 25 0	228.8341500	228.8340342	0.0001158	-
	0.0002000 0.0000000				
13582:	20 10 10 3 21 11 10 0	228.8518100	228.8520620	-0.0002520	-
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	0.0002000 0.0000000	228.8520620	-0.0002520	0.5000	
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	0.0002000 0.0000000	228.8547596	0.0000504	0.5000	
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	0.0002000 0.0000000	228.8547596	0.0000504	0.5000	
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	0.0002000 0.0000000	228.8778917	0.0001383	0.5000	
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13588:	34 4 31 3 35 5 31 0	228.8958400	228.8961450	-0.0003050	-
	0.0002000 0.0000000				
13589:	39 6 33 3 40 7 33 0	228.9067600	228.9068126	-0.0000526	-
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13590:	23 9 15 3 24 10 15 0	228.9067600	228.9064593	0.0003007	-
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	0.0002000 0.0000000	228.9065773	0.0001827	0.3333	
13592:	16 11 6 3 17 12 6 0	228.9249500	228.9245295	0.0004205	-
	0.0002000 0.0000000	228.9245295	0.0004205	0.5000	
13593:	16 11 5 3 17 12 5 0	228.9249500	228.9245295	0.0004205	-
	0.0002000 0.0000000	228.9245295	0.0004205	0.5000	
13594:	30 7 24 3 31 8 24 0	228.9466800	228.9467166	-0.0000366	-
	0.0002000 0.0000000				
13595:	26 8 18 3 27 9 18 0	228.9715900	228.9719127	-0.0003227	-
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	0.0002000 0.0000000	228.9718256	-0.0002356	0.5000	
13597:	19 10 9 3 20 11 9 0	228.9734200	228.9734875	-0.0000675	-
	0.0002000 0.0000000	228.9734875	-0.0000675	0.5000	
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	0.0002000 0.0000000	228.9734875	-0.0000675	0.5000	
13599:	27 16 12 3 27 17 10 0	228.9810200	228.9805443	0.0004757	-
	0.0002000 0.0000000	228.9805443	0.0004757	0.5000	
13600:	27 16 11 3 27 17 11 0	228.9810200	228.9805443	0.0004757	-
	0.0002000 0.0000000	228.9805443	0.0004757	0.5000	
13601:	28 16 12 3 28 17 12 0	228.9830500	228.9832386	-0.0001886	-
	0.0002000 0.0000000	228.9832386	-0.0001886	0.5000	
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13603:	34 5 30 3 35 6 30 0	228.9890800	228.9890540	0.0000260	-
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	0.0002000 0.0000000	228.9891267	-0.0000467	0.3333	
13606:	12 12 1 3 13 13 1 0	229.9999700	229.0002011	-0.0002311	-
	0.0002000 0.0000000	229.0002011	-0.0002311	0.5000	
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	0.0002000 0.0000000	229.0002011	-0.0002311	0.5000	
13608:	34 16 19 3 34 17 17 0	229.0032200	229.0034069	-0.0001869	-
	0.0002000 0.0000000	229.0034069	-0.0001869	0.5000	
13609:	34 16 18 3 34 17 18 0	229.0032200	229.0034069	-0.0001869	-
	0.0002000 0.0000000	229.0034069	-0.0001869	0.5000	
13610:	38 6 32 3 39 7 32 0	229.0074000	229.0073959	0.0000041	-
	0.0002000 0.0000000	229.0074806	-0.0000806	0.3333	
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	0.0002000 0.0000000	229.0074806	-0.0000806	0.3333	
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	0.0002000 0.0000000	229.0074806	-0.0000806	0.3333	
13613:	36 16 21 3 36 17 19 0	229.0115600	229.0118819	-0.0003219	-
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13615:	37 16 22 3 37 17 20 0	229.0168900	229.0164946	0.0003954	-
	0.0002000 0.0000000	229.0164946	0.0003954	0.5000	
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13617:	39 16 23 3 39 17 23 0	229.0266600	229.0265277	0.0001323	-
	0.0002000 0.0000000	229.0266395	0.0000205	0.2500	
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	0.0002000 0.0000000	229.0266395	0.0000205	0.2500	
13619:	22 9 14 3 23 10 14 0	229.0266600	229.0267511	-0.0000911	-
	0.0002000 0.0000000	229.0266395	0.0000205	0.2500	
13620:	22 9 13 3 23 10 13 0	229.0266600	229.0267515	-0.0000915	-
	0.0002000 0.0000000	229.0266395	0.0000205	0.2500	
13621:	40 16 24 3 40 17 24 0	229.0321200	229.0319721	0.0001479	-
	0.0002000 0.0000000	229.0319721	0.0001479	0.5000	
13622:	40 16 25 3 40 17 23 0	229.0321200	229.0319721	0.0001479	-
	0.0002000 0.0000000	229.0319721	0.0001479	0.5000	
13623:	42 16 27 3 42 17 25 0	229.0437200	229.0437807	-0.0000607	-
	0.0002000 0.0000000	229.0437807	-0.0000607	0.5000	
13624:	42 16 26 3 42 17 26 0	229.0437200	229.0437807	-0.0000607	-
	0.0002000 0.0000000	229.0437807	-0.0000607	0.5000	
13625:	15 11 5 3 16 12 5 0	229.0465200	229.0465924	-0.0000724	-
	0.0002000 0.0000000	229.0465924	-0.0000724	0.5000	
13626:	15 11 4 3 16 12 4 0	229.0465200	229.0465924	-0.0000724	-
	0.0002000 0.0000000	229.0465924	-0.0000724	0.5000	
13627:	43 16 27 3 43 17 27 0	229.0502000	229.0501717	0.0000283	-
	0.0002000 0.0000000	229.0501717	0.0000283	0.5000	
13628:	43 16 28 3 43 17 26 0	229.0502000	229.0501717	0.0000283	-
	0.0002000 0.0000000	229.0501717	0.0000283	0.5000	
13629:	29 7 23 3 30 8 23 0	229.0597100	229.0597215	-0.0000115	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000				
13631:	18 10 8 3 19 11 8 0	229.0949900	229.0950800	-0.0000900	-
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13632:	18 10 9 3 19 11 9 0	229.0949900	229.0950800	-0.0000900	-
	0.0002000 0.0000000	229.0950800	-0.0000900	0.5000	
13633:	50 16 34 3 50 17 34 0	229.1051400	229.1053894	-0.0002494	-
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	0.0002000 0.0000000	229.1052803	-0.0001403	0.3333	
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	0.0002000 0.0000000	229.1052803	-0.0001403	0.3333	
13636:	51 16 35 3 51 17 35 0	229.1152600	229.1149745	0.0002855	-
	0.0002000 0.0000000	229.1149745	0.0002855	0.5000	
13637:	51 16 36 3 51 17 34 0	229.1152600	229.1149745	0.0002855	-
	0.0002000 0.0000000	229.1149745	0.0002855	0.5000	
13638:	52 16 36 3 52 17 36 0	229.1253000	229.1250391	0.0002609	-
	0.0002000 0.0000000	229.1250391	0.0002609	0.5000	
13639:	52 16 37 3 52 17 35 0	229.1253000	229.1250391	0.0002609	-
	0.0002000 0.0000000	229.1250391	0.0002609	0.5000	

13640:	21	9	13	3	22	10	13	0	229.1475200	229.1473497	0.0001703	-
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13641:	21	9	12	3	22	10	12	0	229.1475200	229.1473499	0.0001701	-
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13642:	36	6	30	3	37	7	30	0	229.1604400	229.1602692	0.0001708	-
	0.0002000	0.0000000										
13643:	14	11	3	3	15	12	3	0	229.1687200	229.1687442	-0.0000242	-
	0.0002000	0.0000000			229.1687442	-0.0000242	0.5000					
13644:	14	11	4	3	15	12	4	0	229.1687200	229.1687442	-0.0000242	-
	0.0002000	0.0000000			229.1687442	-0.0000242	0.5000					
13645:	32	2	30	3	33	3	30	0	229.1737800	229.1739002	-0.0001202	-
	0.0002000	0.0000000										
13646:	28	7	21	3	29	8	21	0	229.1812100	229.1814357	-0.0002257	-
	0.0002000	0.0000000										
13647:	58	16	42	3	58	17	42	0	229.1967900	229.1967105	0.0000795	-
	0.0002000	0.0000000			229.1967101	0.0000799	0.5000					
13648:	58	16	43	3	58	17	41	0	229.1967900	229.1967097	0.0000803	-
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13649:	24	8	16	3	25	9	16	0	229.2077700	229.2079496	-0.0001796	-
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13650:	24	8	17	3	25	9	17	0	229.2077700	229.2079005	-0.0001305	-
	0.0002000	0.0000000			229.2079251	-0.0001551	0.5000					
13651:	17	10	7	3	18	11	7	0	229.2169200	229.2168229	0.0000971	-
	0.0002000	0.0000000			229.2168229	0.0000971	0.5000					
13652:	17	10	8	3	18	11	8	0	229.2169200	229.2168229	0.0000971	-
	0.0002000	0.0000000			229.2168229	0.0000971	0.5000					
13653:	61	16	45	3	61	17	45	0	229.2408000	229.2409182	-0.0001182	-
	0.0002000	0.0000000			229.2409160	-0.0001160	0.5000					
13654:	61	16	46	3	61	17	44	0	229.2408000	229.2409139	-0.0001139	-
	0.0002000	0.0000000			229.2409160	-0.0001160	0.5000					
13655:	31	6	26	3	32	7	26	0	229.2421500	229.2420684	0.0000816	-
	0.0002000	0.0000000										
13656:	20	9	11	3	21	10	11	0	229.2682300	229.2682253	0.0000047	-
	0.0002000	0.0000000			229.2682252	0.0000048	0.5000					
13657:	20	9	12	3	21	10	12	0	229.2682300	229.2682252	0.0000048	-
	0.0002000	0.0000000			229.2682252	0.0000048	0.5000					
13658:	13	11	2	3	14	12	2	0	229.2908900	229.2909765	-0.0000865	-
	0.0002000	0.0000000			229.2909765	-0.0000865	0.5000					
13659:	13	11	3	3	14	12	3	0	229.2908900	229.2909765	-0.0000865	-
	0.0002000	0.0000000			229.2909765	-0.0000865	0.5000					
13660:	32	4	29	3	33	5	29	0	229.3104500	229.3104622	-0.0000122	-
	0.0002000	0.0000000			229.3103893	0.0000607	0.3333					
13661:	65	16	49	3	65	17	49	0	229.3104500	229.3103686	0.0000814	-
	0.0002000	0.0000000			229.3103893	0.0000607	0.3333					
13662:	65	16	50	3	65	17	48	0	229.3104500	229.3103370	0.0001130	-
	0.0002000	0.0000000			229.3103893	0.0000607	0.3333					
13663:	33	6	27	3	34	7	27	0	229.3297000	229.3293653	0.0003347	-
	0.0002000	0.0000000			229.3296750	0.0000250	0.3333					
13664:	66	16	51	3	66	17	49	0	229.3297000	229.3298046	-0.0001046	-
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13665:	66 16 50 3 66 17 50 0	229.3297000	229.3298553	-0.0001553	-
	0.0002000 0.0000000	229.3296750	0.0000250	0.3333	
13666:	32 5 28 3 33 6 28 0	229.3358500	229.3359753	-0.0001253	-
	0.0002000 0.0000000				
13667:	19 9 10 3 20 10 10 0	229.3890400	229.3893497	-0.0003097	-
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13668:	19 9 11 3 20 10 11 0	229.3890400	229.3893497	-0.0003097	-
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13669:	28 15 14 3 28 16 12 0	229.3940800	229.3941996	-0.0001196	-
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13671:	29 15 14 3 29 16 14 0	229.3972500	229.3973077	-0.0000577	-
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	0.0002000 0.0000000	229.3973077	-0.0000577	0.5000	
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13675:	33 15 19 3 33 16 17 0	229.4121200	229.4119583	0.0001617	-
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13677:	12 11 2 3 13 12 2 0	229.4135300	229.4132816	0.0002484	-
	0.0002000 0.0000000	229.4132816	0.0002484	0.5000	
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	0.0002000 0.0000000	229.4132816	0.0002484	0.5000	
13679:	34 15 19 3 34 16 19 0	229.4162800	229.4162330	0.0000470	-
	0.0002000 0.0000000	229.4162330	0.0000470	0.5000	
13680:	34 15 20 3 34 16 18 0	229.4162800	229.4162330	0.0000470	-
	0.0002000 0.0000000	229.4162330	0.0000470	0.5000	
13681:	35 15 20 3 35 16 20 0	229.4210500	229.4207770	0.0002730	-
	0.0002000 0.0000000	229.4207770	0.0002730	0.5000	
13682:	35 15 21 3 35 16 19 0	229.4210500	229.4207770	0.0002730	-
	0.0002000 0.0000000	229.4207770	0.0002730	0.5000	
13683:	36 15 22 3 36 16 20 0	229.4258800	229.4256035	0.0002765	-
	0.0002000 0.0000000	229.4256035	0.0002765	0.5000	
13684:	36 15 21 3 36 16 21 0	229.4258800	229.4256035	0.0002765	-
	0.0002000 0.0000000	229.4256035	0.0002765	0.5000	
13685:	37 15 23 3 37 16 21 0	229.4307500	229.4307261	0.0000239	-
	0.0002000 0.0000000	229.4307261	0.0000239	0.5000	
13686:	37 15 22 3 37 16 22 0	229.4307500	229.4307261	0.0000239	-
	0.0002000 0.0000000	229.4307261	0.0000239	0.5000	
13687:	39 15 25 3 39 16 23 0	229.4419500	229.4419168	0.0000332	-
	0.0002000 0.0000000	229.4419168	0.0000332	0.5000	
13688:	39 15 24 3 39 16 24 0	229.4419500	229.4419168	0.0000332	-
	0.0002000 0.0000000	229.4419168	0.0000332	0.5000	
13689:	22 8 14 3 23 9 14 0	229.4462000	229.4462397	-0.0000397	-
	0.0002000 0.0000000	229.4462336	-0.0000336	0.5000	

13690:	22 8 15 3 23 9 15 0	229.4462000	229.4462275	-0.0000275	-
	0.0002000 0.0000000	229.4462336	-0.0000336	0.5000	
13691:	15 10 5 3 16 11 5 0	229.4607700	229.4606995	0.0000705	-
	0.0002000 0.0000000	229.4606995	0.0000705	0.5000	
13692:	15 10 6 3 16 11 6 0	229.4607700	229.4606995	0.0000705	-
	0.0002000 0.0000000	229.4606995	0.0000705	0.5000	
13693:	36 5 31 3 37 6 31 0	229.4663500	229.4664944	-0.0001444	-
	0.0002000 0.0000000				
13694:	43 15 28 3 43 16 28 0	229.4684800	229.4685137	-0.0000337	-
	0.0002000 0.0000000	229.4685137	-0.0000337	0.5000	
13695:	43 15 29 3 43 16 27 0	229.4684800	229.4685137	-0.0000337	-
	0.0002000 0.0000000	229.4685137	-0.0000337	0.5000	
13696:	45 15 30 3 45 16 30 0	229.4845800	229.4841910	0.0003890	-
	0.0002000 0.0000000				
13697:	46 15 32 3 46 16 30 0	229.4927000	229.4926894	0.0000106	-
	0.0002000 0.0000000	229.4926894	0.0000106	0.5000	
13698:	46 15 31 3 46 16 31 0	229.4927000	229.4926895	0.0000105	-
	0.0002000 0.0000000	229.4926894	0.0000106	0.5000	
13699:	18 9 10 3 19 10 10 0	229.5108700	229.5106975	0.0001725	-
	0.0002000 0.0000000	229.5109028	-0.0000328	0.2500	
13700:	18 9 9 3 19 10 9 0	229.5108700	229.5106975	0.0001725	-
	0.0002000 0.0000000	229.5109028	-0.0000328	0.2500	
13701:	48 15 33 3 48 16 33 0	229.5108700	229.5111082	-0.0002382	-
	0.0002000 0.0000000	229.5109028	-0.0000328	0.2500	
13702:	48 15 34 3 48 16 32 0	229.5108700	229.5111082	-0.0002382	-
	0.0002000 0.0000000	229.5109028	-0.0000328	0.2500	
13703:	25 7 19 3 26 8 19 0	229.5177400	229.5180826	-0.0003426	-
	0.0002000 0.0000000				
13704:	49 15 34 3 49 16 34 0	229.5211300	229.5210723	0.0000577	-
	0.0002000 0.0000000	229.5210723	0.0000577	0.5000	
13705:	49 15 35 3 49 16 33 0	229.5211300	229.5210722	0.0000578	-
	0.0002000 0.0000000	229.5210723	0.0000577	0.5000	
13706:	11 11 1 3 12 12 1 0	229.5357300	229.5356530	0.0000770	-
	0.0002000 0.0000000	229.5356530	0.0000770	0.5000	
13707:	11 11 0 3 12 12 0 0	229.5357300	229.5356530	0.0000770	-
	0.0002000 0.0000000	229.5356530	0.0000770	0.5000	
13708:	51 15 37 3 51 16 35 0	229.5426800	229.5426272	0.0000528	-
	0.0002000 0.0000000	229.5426274	0.0000526	0.5000	
13709:	51 15 36 3 51 16 36 0	229.5426800	229.5426275	0.0000525	-
	0.0002000 0.0000000	229.5426274	0.0000526	0.5000	
13710:	52 15 37 3 52 16 37 0	229.5544500	229.5542692	0.0001808	-
	0.0002000 0.0000000	229.5542689	0.0001811	0.5000	
13711:	52 15 38 3 52 16 36 0	229.5544500	229.5542686	0.0001814	-
	0.0002000 0.0000000	229.5542689	0.0001811	0.5000	
13712:	21 8 14 3 22 9 14 0	229.5661900	229.5660782	0.0001118	-
	0.0002000 0.0000000	229.5660811	0.0001089	0.5000	
13713:	21 8 13 3 22 9 13 0	229.5661900	229.5660840	0.0001060	-
	0.0002000 0.0000000	229.5660811	0.0001089	0.5000	
13714:	34 4 30 3 35 5 30 0	229.5757400	229.5760039	-0.0002639	-
	0.0002000 0.0000000				

13715:	14 10 4 3 15 11 4 0	229. 5830200	229. 5828061	0. 0002139	-
	0. 0002000 0. 0000000	229. 5828061	0. 0002139	0. 5000	
13716:	14 10 5 3 15 11 5 0	229. 5830200	229. 5828061	0. 0002139	-
	0. 0002000 0. 0000000	229. 5828061	0. 0002139	0. 5000	
13717:	57 15 42 3 57 16 42 0	229. 6221000	229. 6222599	-0. 0001599	-
	0. 0002000 0. 0000000	229. 6222555	-0. 0001555	0. 5000	
13718:	57 15 43 3 57 16 41 0	229. 6221000	229. 6222510	-0. 0001510	-
	0. 0002000 0. 0000000	229. 6222555	-0. 0001555	0. 5000	
13719:	17 9 9 3 18 10 9 0	229. 6322800	229. 6322446	0. 0000354	-
	0. 0002000 0. 0000000	229. 6322446	0. 0000354	0. 5000	
13720:	17 9 8 3 18 10 8 0	229. 6322800	229. 6322446	0. 0000354	-
	0. 0002000 0. 0000000	229. 6322446	0. 0000354	0. 5000	
13721:	24 7 18 3 25 8 18 0	229. 6343400	229. 6345496	-0. 0002096	-
	0. 0002000 0. 0000000				
13722:	35 5 30 3 36 6 30 0	229. 6373300	229. 6370468	0. 0002832	-
	0. 0002000 0. 0000000				
13723:	30 5 26 3 31 6 26 0	229. 6560000	229. 6558795	0. 0001205	-
	0. 0002000 0. 0000000				
13724:	20 8 13 3 21 9 13 0	229. 6862600	229. 6863262	-0. 0000662	-
	0. 0002000 0. 0000000	229. 6863275	-0. 0000675	0. 5000	
13725:	20 8 12 3 21 9 12 0	229. 6862600	229. 6863288	-0. 0000688	-
	0. 0002000 0. 0000000	229. 6863275	-0. 0000675	0. 5000	
13726:	13 10 3 3 14 11 3 0	229. 7049700	229. 7050088	-0. 0000388	-
	0. 0002000 0. 0000000	229. 7050088	-0. 0000388	0. 5000	
13727:	13 10 4 3 14 11 4 0	229. 7049700	229. 7050088	-0. 0000388	-
	0. 0002000 0. 0000000	229. 7050088	-0. 0000388	0. 5000	
13728:	62 15 47 3 62 16 47 0	229. 7096700	229. 7097496	-0. 0000796	-
	0. 0002000 0. 0000000	229. 7096975	-0. 0000275	0. 5000	
13729:	62 15 48 3 62 16 46 0	229. 7096700	229. 7096454	0. 0000246	-
	0. 0002000 0. 0000000	229. 7096975	-0. 0000275	0. 5000	
13730:	63 15 49 3 63 16 47 0	229. 7298500	229. 7298962	-0. 0000462	-
	0. 0002000 0. 0000000				
13731:	64 15 50 3 64 16 48 0	229. 7514800	229. 7511804	0. 0002996	-
	0. 0002000 0. 0000000	229. 7514591	0. 0000209	0. 3333	
13732:	64 15 49 3 64 16 49 0	229. 7514800	229. 7514415	0. 0000385	-
	0. 0002000 0. 0000000	229. 7514591	0. 0000209	0. 3333	
13733:	23 7 17 3 24 8 17 0	229. 7514800	229. 7517554	-0. 0002754	-
	0. 0002000 0. 0000000	229. 7514591	0. 0000209	0. 3333	
13734:	16 9 7 3 17 10 7 0	229. 7540800	229. 7539691	0. 0001109	-
	0. 0002000 0. 0000000	229. 7539691	0. 0001109	0. 5000	
13735:	16 9 8 3 17 10 8 0	229. 7540800	229. 7539691	0. 0001109	-
	0. 0002000 0. 0000000	229. 7539691	0. 0001109	0. 5000	
13736:	27 6 21 3 28 7 21 0	229. 7737200	229. 7740352	-0. 0003152	-
	0. 0002000 0. 0000000	229. 7737921	-0. 0000721	0. 5000	
13737:	65 15 51 3 65 16 49 0	229. 7737200	229. 7735489	0. 0001711	-
	0. 0002000 0. 0000000	229. 7737921	-0. 0000721	0. 5000	
13738:	34 5 29 3 35 6 29 0	229. 7860600	229. 7860958	-0. 0000358	-
	0. 0002000 0. 0000000				
13739:	27 14 14 3 27 15 12 0	229. 8036100	229. 8034250	0. 0001850	-
	0. 0002000 0. 0000000	229. 8034250	0. 0001850	0. 5000	

13740:	27 14 13 3 27 15 13 0	229.8036100	229.8034250	0.0001850	-
	0.0002000 0.0000000	229.8034250	0.0001850	0.5000	
13741:	28 14 14 3 28 15 14 0	229.8066900	229.8066134	0.0000766	-
	0.0002000 0.0000000	229.8067718	-0.0000818	0.2500	
13742:	28 14 15 3 28 15 13 0	229.8066900	229.8066134	0.0000766	-
	0.0002000 0.0000000	229.8067718	-0.0000818	0.2500	
13743:	19 8 12 3 20 9 12 0	229.8066900	229.8069296	-0.0002396	-
	0.0002000 0.0000000	229.8067718	-0.0000818	0.2500	
13744:	19 8 11 3 20 9 11 0	229.8066900	229.8069307	-0.0002407	-
	0.0002000 0.0000000	229.8067718	-0.0000818	0.2500	
13745:	29 14 15 3 29 15 15 0	229.8102200	229.8100345	0.0001855	-
	0.0002000 0.0000000	229.8100345	0.0001855	0.5000	
13746:	29 14 16 3 29 15 14 0	229.8102200	229.8100345	0.0001855	-
	0.0002000 0.0000000	229.8100345	0.0001855	0.5000	
13747:	31 3 28 3 32 4 28 0	229.8137300	229.8139503	-0.0002203	-
	0.0002000 0.0000000	229.8137843	-0.0000543	0.3333	
13748:	30 14 17 3 30 15 15 0	229.8137300	229.8137013	0.0000287	-
	0.0002000 0.0000000	229.8137843	-0.0000543	0.3333	
13749:	30 14 16 3 30 15 16 0	229.8137300	229.8137013	0.0000287	-
	0.0002000 0.0000000	229.8137843	-0.0000543	0.3333	
13750:	33 4 29 3 34 5 29 0	229.8217700	229.8215939	0.0001761	-
	0.0002000 0.0000000				
13751:	32 14 19 3 32 15 17 0	229.8217800	229.8218259	-0.0000459	-
	0.0002000 0.0000000	229.8218259	-0.0000459	0.5000	
13752:	32 14 18 3 32 15 18 0	229.8217800	229.8218259	-0.0000459	-
	0.0002000 0.0000000	229.8218259	-0.0000459	0.5000	
13753:	35 14 21 3 35 15 21 0	229.8359900	229.8362099	-0.0002199	-
	0.0002000 0.0000000	229.8362099	-0.0002199	0.5000	
13754:	35 14 22 3 35 15 20 0	229.8359900	229.8362099	-0.0002199	-
	0.0002000 0.0000000	229.8362099	-0.0002199	0.5000	
13755:	37 14 23 3 37 15 23 0	229.8475600	229.8474488	0.0001112	-
	0.0002000 0.0000000	229.8474488	0.0001112	0.5000	
13756:	37 14 24 3 37 15 22 0	229.8475600	229.8474488	0.0001112	-
	0.0002000 0.0000000	229.8474488	0.0001112	0.5000	
13757:	38 14 24 3 38 15 24 0	229.8533800	229.8536149	-0.0002349	-
	0.0002000 0.0000000	229.8536149	-0.0002349	0.5000	
13758:	38 14 25 3 38 15 23 0	229.8533800	229.8536149	-0.0002349	-
	0.0002000 0.0000000	229.8536149	-0.0002349	0.5000	
13759:	41 14 28 3 41 15 26 0	229.8744600	229.8745268	-0.0000668	-
	0.0002000 0.0000000	229.8745268	-0.0000668	0.5000	
13760:	41 14 27 3 41 15 27 0	229.8744600	229.8745268	-0.0000668	-
	0.0002000 0.0000000	229.8745268	-0.0000668	0.5000	
13761:	44 14 30 3 44 15 30 0	229.8994300	229.8994994	-0.0000694	-
	0.0002000 0.0000000	229.8994519	-0.0000219	0.3333	
13762:	29 4 26 3 30 5 26 0	229.8994300	229.8993571	0.0000729	-
	0.0002000 0.0000000	229.8994519	-0.0000219	0.3333	
13763:	44 14 31 3 44 15 29 0	229.8994300	229.8994993	-0.0000693	-
	0.0002000 0.0000000	229.8994519	-0.0000219	0.3333	
13764:	45 14 31 3 45 15 31 0	229.9088700	229.9088331	0.0000369	-
	0.0002000 0.0000000	229.9088330	0.0000370	0.5000	

13765:	45 14 32 3 45 15 30 0	229.9088700	229.9088329	0.0000371	-
	0.0002000 0.0000000	229.9088330	0.0000370	0.5000	
13766:	33 5 28 3 34 6 28 0	229.9146700	229.9145363	0.0001337	-
	0.0002000 0.0000000				
13767:	18 8 10 3 19 9 10 0	229.9275300	229.9278503	-0.0003203	-
	0.0002000 0.0000000	229.9278501	-0.0003201	0.5000	
13768:	18 8 11 3 19 9 11 0	229.9275300	229.9278498	-0.0003198	-
	0.0002000 0.0000000	229.9278501	-0.0003201	0.5000	
13769:	47 14 33 3 47 15 33 0	229.9291200	229.9291685	-0.0000485	-
	0.0002000 0.0000000	229.9291682	-0.0000482	0.5000	
13770:	47 14 34 3 47 15 32 0	229.9291200	229.9291679	-0.0000479	-
	0.0002000 0.0000000	229.9291682	-0.0000482	0.5000	
13771:	48 14 35 3 48 15 33 0	229.9404300	229.9402251	0.0002049	-
	0.0002000 0.0000000	229.9402257	0.0002043	0.5000	
13772:	48 14 34 3 48 15 34 0	229.9404300	229.9402262	0.0002038	-
	0.0002000 0.0000000	229.9402257	0.0002043	0.5000	
13773:	11 10 2 3 12 11 2 0	229.9499500	229.9496616	0.0002884	-
	0.0002000 0.0000000	229.9496616	0.0002884	0.5000	
13774:	11 10 1 3 12 11 1 0	229.9499500	229.9496616	0.0002884	-
	0.0002000 0.0000000	229.9496616	0.0002884	0.5000	
13775:	28 5 24 3 29 6 24 0	229.9499600	229.9500479	-0.0000879	-
	0.0002000 0.0000000				
13776:	50 14 36 3 50 15 36 0	229.9642600	229.9642737	-0.0000137	-
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13777:	50 14 37 3 50 15 35 0	229.9642600	229.9642701	-0.0000101	-
	0.0002000 0.0000000	229.9642719	-0.0000119	0.5000	
13778:	21 7 15 3 22 8 15 0	229.9882900	229.9882050	0.0000850	-
	0.0002000 0.0000000	229.9882887	0.0000013	0.5000	
13779:	21 7 14 3 22 8 14 0	229.9882900	229.9883725	-0.0000825	-
	0.0002000 0.0000000	229.9882887	0.0000013	0.5000	
13780:	52 14 38 3 52 15 38 0	229.9907500	229.9911221	-0.0003721	-
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13781:	52 14 39 3 52 15 37 0	229.9907500	229.9911114	-0.0003614	-
	0.0002000 0.0000000	229.9910130	-0.0002630	0.3333	
13782:	66 11 55 3 67 10 57 0	229.9907500	229.9908055	-0.0000555	-
	0.0002000 0.0000000	229.9910130	-0.0002630	0.3333	
13783:	28 3 26 3 29 4 26 0	229.9977000	229.9975731	0.0001269	-
	0.0002000 0.0000000	229.9977716	-0.0000716	0.3333	
13784:	14 9 5 3 15 10 5 0	229.9977000	229.9978709	-0.0001709	-
	0.0002000 0.0000000	229.9977716	-0.0000716	0.3333	
13785:	14 9 6 3 15 10 6 0	229.9977000	229.9978709	-0.0001709	-
	0.0002000 0.0000000	229.9977716	-0.0000716	0.3333	
13786:	54 14 41 3 54 15 39 0	230.0208900	230.0210432	-0.0001532	-
	0.0002000 0.0000000	230.0210584	-0.0001684	0.5000	
13787:	54 14 40 3 54 15 40 0	230.0208900	230.0210735	-0.0001835	-
	0.0002000 0.0000000	230.0210584	-0.0001684	0.5000	
13788:	32 5 27 3 33 6 27 0	230.0238700	230.0240133	-0.0001433	-
	0.0002000 0.0000000				
13789:	55 14 42 3 55 15 40 0	230.0370900	230.0372696	-0.0001796	-
	0.0002000 0.0000000	230.0372947	-0.0002047	0.5000	

13790:	55 14 41 3 55 15 41 0	230.0370900	230.0373198	-0.0002298	-
	0.0002000 0.0000000	230.0372947	-0.0002047	0.5000	
13791:	17 8 10 3 18 9 10 0	230.0490500	230.0490510	-0.0000010	-
	0.0002000 0.0000000	230.0490511	-0.0000011	0.5000	
13792:	17 8 9 3 18 9 9 0	230.0490500	230.0490512	-0.0000012	-
	0.0002000 0.0000000	230.0490511	-0.0000011	0.5000	
13793:	32 4 28 3 33 5 28 0	230.0527100	230.0525978	0.0001122	-
	0.0002000 0.0000000				
13794:	56 14 43 3 56 15 41 0	230.0544500	230.0543953	0.0000547	-
	0.0002000 0.0000000	230.0544363	0.0000137	0.5000	
13795:	56 14 42 3 56 15 42 0	230.0544500	230.0544774	-0.0000274	-
	0.0002000 0.0000000	230.0544363	0.0000137	0.5000	
13796:	10 10 1 3 11 11 1 0	230.0720900	230.0720939	-0.0000039	-
	0.0002000 0.0000000	230.0720939	-0.0000039	0.5000	
13797:	10 10 0 3 11 11 0 0	230.0720900	230.0720939	-0.0000039	-
	0.0002000 0.0000000	230.0720939	-0.0000039	0.5000	
13798:	30 3 27 3 31 4 27 0	230.0735100	230.0735535	-0.0000435	-
	0.0002000 0.0000000				
13799:	28 4 25 3 29 5 25 0	230.0847100	230.0846738	0.0000362	-
	0.0002000 0.0000000				
13800:	20 7 14 3 21 8 14 0	230.1073500	230.1073413	0.0000087	-
	0.0002000 0.0000000	230.1073838	-0.0000338	0.5000	
13801:	20 7 13 3 21 8 13 0	230.1073500	230.1074263	-0.0000763	-
	0.0002000 0.0000000	230.1073838	-0.0000338	0.5000	
13802:	59 14 46 3 59 15 44 0	230.1116300	230.1116493	-0.0000193	-
	0.0002000 0.0000000				
13803:	31 5 26 3 32 6 26 0	230.1167300	230.1169394	-0.0002094	-
	0.0002000 0.0000000				
13804:	13 9 5 3 14 10 5 0	230.1199200	230.1200127	-0.0000927	-
	0.0002000 0.0000000	230.1200127	-0.0000927	0.5000	
13805:	13 9 4 3 14 10 4 0	230.1199200	230.1200127	-0.0000927	-
	0.0002000 0.0000000	230.1200127	-0.0000927	0.5000	
13806:	61 14 47 3 61 15 47 0	230.1561900	230.1560568	0.0001332	-
	0.0002000 0.0000000				
13807:	16 8 8 3 17 9 8 0	230.1705400	230.1705003	0.0000397	-
	0.0002000 0.0000000	230.1705003	0.0000397	0.5000	
13808:	16 8 9 3 17 9 9 0	230.1705400	230.1705002	0.0000398	-
	0.0002000 0.0000000	230.1705003	0.0000397	0.5000	
13809:	23 6 17 3 24 7 17 0	230.1920500	230.1918233	0.0002267	-
	0.0002000 0.0000000				
13810:	25 13 13 3 25 14 11 0	230.2107500	230.2107496	0.0000004	-
	0.0002000 0.0000000	230.2107496	0.0000004	0.5000	
13811:	25 13 12 3 25 14 12 0	230.2107500	230.2107496	0.0000004	-
	0.0002000 0.0000000	230.2107496	0.0000004	0.5000	
13812:	27 13 14 3 27 14 14 0	230.2170600	230.2171122	-0.0000522	-
	0.0002000 0.0000000	230.2171122	-0.0000522	0.5000	
13813:	27 13 15 3 27 14 13 0	230.2170600	230.2171122	-0.0000522	-
	0.0002000 0.0000000	230.2171122	-0.0000522	0.5000	
13814:	19 7 12 3 20 8 12 0	230.2271000	230.2270509	0.0000491	-
	0.0002000 0.0000000	230.2270302	0.0000698	0.5000	

13815:	19 7 13 3 20 8 13 0	230. 2271000	230. 2270094	0. 0000906	-
	0. 0002000 0. 0000000	230. 2270302	0. 0000698	0. 5000	
13816:	30 13 18 3 30 14 16 0	230. 2289100	230. 2286504	0. 0002596	-
	0. 0002000 0. 0000000	230. 2286504	0. 0002596	0. 5000	
13817:	30 13 17 3 30 14 17 0	230. 2289100	230. 2286504	0. 0002596	-
	0. 0002000 0. 0000000	230. 2286504	0. 0002596	0. 5000	
13818:	64 14 50 3 64 15 50 0	230. 2330100	230. 2326908	0. 0003192	-
	0. 0002000 0. 0000000	230. 2329589	0. 0000511	0. 3333	
13819:	31 13 19 3 31 14 17 0	230. 2330100	230. 2330929	-0. 0000829	-
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13963:	30 11 19 3 30 12 19 0	231.0660900	231.0660760	0.0000140	-
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	0.0002000 0.0000000	231.4423944	0.0002356	0.3333	
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14037:	37 10 28 3 37 11 26 0	231.5597700	231.5596594	0.0001106	-
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14044:	40 10 30 3 40 11 30 0	231.6045300	231.6045660	-0.0000360	-
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	0.0002000 0.0000000				
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14056:	45 10 35 3 45 11 35 0	231.7117400	231.7117144	0.0000256	-
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14057:	46 10 37 3 46 11 35 0	231.7213300	231.7213216	0.0000084	-
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14146:	41 7 35 3 41 8 33 0	232. 7232100	232. 7232705	-0. 0000605	-
	0. 0002000 0. 0000000				
14147:	41 8 33 3 41 9 33 0	232. 7275300	232. 7275460	-0. 0000160	-
	0. 0002000 0. 0000000				
14148:	23 7 16 3 23 8 16 0	232. 7275400	232. 7276045	-0. 0000645	-
	0. 0002000 0. 0000000				
14149:	58 10 48 3 58 11 48 0	232. 7601000	232. 7602276	-0. 0001276	-
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14152:	28 7 22 3 28 8 20 0	232. 7814900	232. 7816033	-0. 0001133	-
	0. 0002000 0. 0000000				
14153:	12 3 9 3 13 4 9 0	232. 8126900	232. 8124915	0. 0001985	-
	0. 0002000 0. 0000000				
14154:	33 7 27 3 33 8 25 0	232. 8509000	232. 8510145	-0. 0001145	-
	0. 0002000 0. 0000000				
14155:	38 7 32 3 38 8 30 0	232. 8525700	232. 8525528	0. 0000172	-
	0. 0002000 0. 0000000				
14156:	31 7 24 3 31 8 24 0	232. 8621300	232. 8621428	-0. 0000128	-
	0. 0002000 0. 0000000				
14157:	37 7 31 3 37 8 29 0	232. 8664400	232. 8668045	-0. 0003645	-
	0. 0002000 0. 0000000	232. 8664228	0. 0000172	0. 5000	
14158:	11 3 9 3 12 4 9 0	232. 8664400	232. 8660410	0. 0003990	-
	0. 0002000 0. 0000000	232. 8664228	0. 0000172	0. 5000	
14159:	35 7 29 3 35 8 27 0	232. 8690700	232. 8692380	-0. 0001680	-
	0. 0002000 0. 0000000				
14160:	34 6 28 3 35 5 30 0	232. 9045000	232. 9043725	0. 0001275	-
	0. 0002000 0. 0000000				
14161:	11 3 8 3 12 4 8 0	232. 9134900	232. 9137493	-0. 0002593	-
	0. 0002000 0. 0000000				
14162:	7 4 4 3 8 5 4 0	232. 9434800	232. 9433036	0. 0001764	-
	0. 0002000 0. 0000000	232. 9433423	0. 0001377	0. 5000	
14163:	7 4 3 3 8 5 3 0	232. 9434800	232. 9433811	0. 0000989	-
	0. 0002000 0. 0000000	232. 9433423	0. 0001377	0. 5000	
14164:	34 7 27 3 34 8 27 0	232. 9856300	232. 9854449	0. 0001851	-
	0. 0002000 0. 0000000				

14215:	44	6	38	3	44	7	38	0	235.3171100	235.3168513	0.0002587	-
	0.0002000	0.0000000										
14216:	25	3	22	3	25	4	22	0	235.4857700	235.4854897	0.0002803	-
	0.0002000	0.0000000										
14217:	40	5	35	3	40	6	35	0	235.5827300	235.5826462	0.0000838	-
	0.0002000	0.0000000										
14218:	41	5	36	3	41	6	36	0	235.6530600	235.6529629	0.0000971	-
	0.0002000	0.0000000										
14219:	28	3	25	3	28	4	25	0	235.6783100	235.6785688	-0.0002588	-
	0.0002000	0.0000000										
14220:	48	6	42	3	48	7	42	0	235.6836700	235.6834000	0.0002700	-
	0.0002000	0.0000000										
14221:	22	2	20	3	22	3	20	0	235.7214800	235.7213733	0.0001067	-
	0.0002000	0.0000000										
14222:	44	5	39	3	44	6	39	0	235.7956900	235.7957028	-0.0000128	-
	0.0002000	0.0000000										
14223:	28	2	26	3	28	3	26	0	235.8377100	235.8376266	0.0000834	-
	0.0002000	0.0000000										
14224:	23	1	22	3	23	2	22	0	235.8391900	235.8388722	0.0003178	-
	0.0002000	0.0000000										
14225:	23	1	23	3	23	0	23	0	235.8449000	235.8448421	0.0000579	-
	0.0002000	0.0000000										
									235.8450773	-0.0001773	0.3333	
14226:	40	4	36	3	40	5	36	0	235.8449000	235.8452734	-0.0003734	-
	0.0002000	0.0000000										
									235.8450773	-0.0001773	0.3333	
14227:	29	2	27	3	29	3	27	0	235.8449000	235.8451164	-0.0002164	-
	0.0002000	0.0000000										
									235.8450773	-0.0001773	0.3333	
14228:	12	1	12	3	12	0	12	0	235.8463100	235.8461022	0.0002078	-
	0.0002000	0.0000000										
									235.8462426	0.0000674	0.2500	
14229:	24	0	24	3	24	1	24	0	235.8463100	235.8463309	-0.0000209	-
	0.0002000	0.0000000										
									235.8462426	0.0000674	0.2500	
14230:	25	1	24	3	25	2	24	0	235.8463100	235.8459927	0.0003173	-
	0.0002000	0.0000000										
									235.8462426	0.0000674	0.2500	
14231:	24	1	24	3	24	0	24	0	235.8463100	235.8465447	-0.0002347	-
	0.0002000	0.0000000										
									235.8462426	0.0000674	0.2500	
14232:	27	1	26	3	27	2	26	0	235.8518200	235.8515784	0.0002416	-
	0.0002000	0.0000000										
									235.8515328	0.0002872	0.5000	
14233:	23	2	22	3	23	1	22	0	235.8518200	235.8514872	0.0003328	-
	0.0002000	0.0000000										
									235.8515328	0.0002872	0.5000	
14234:	52	6	46	3	52	7	46	0	235.8539200	235.8536085	0.0003115	-
	0.0002000	0.0000000										
14235:	53	6	47	3	53	7	47	0	235.8773600	235.8771673	0.0001927	-
	0.0002000	0.0000000										
14236:	48	5	43	3	48	6	43	0	235.8831400	235.8832960	-0.0001560	-
	0.0002000	0.0000000										
14237:	49	5	44	3	49	6	44	0	235.8955900	235.8954871	0.0001029	-
	0.0002000	0.0000000										
14238:	24	3	22	3	24	2	22	0	235.9138300	235.9136141	0.0002159	-
	0.0002000	0.0000000										
									235.9138079	0.0000221	0.5000	
14239:	51	5	46	3	51	6	46	0	235.9138300	235.9140016	-0.0001716	-
	0.0002000	0.0000000										
									235.9138079	0.0000221	0.5000	

14265:	71	7	65	3	71	6	65	0	236.0218300	236.0220983	-0.0002683	-
	0.0002000	0.0000000										
14266:	72	6	66	3	72	7	66	0	236.0273100	236.0276970	-0.0003870	-
	0.0002000	0.0000000										
14267:	73	6	67	3	73	7	67	0	236.0332600	236.0335603	-0.0003003	-
	0.0002000	0.0000000			236.0336061	-0.0003461	0.5000					
14268:	73	7	67	3	73	6	67	0	236.0332600	236.0336520	-0.0003920	-
	0.0002000	0.0000000			236.0336061	-0.0003461	0.5000					
14269:	76	8	69	3	76	7	69	0	236.0513400	236.0508416	0.0004984	-
	0.0002000	0.0000000										
14270:	77	8	70	3	77	7	70	0	236.0574500	236.0570240	0.0004260	-
	0.0002000	0.0000000										
14271:	78	7	71	3	78	8	71	0	236.0634200	236.0630993	0.0003207	-
	0.0002000	0.0000000										
14272:	42	6	37	3	42	5	37	0	236.0694800	236.0692908	0.0001892	-
	0.0002000	0.0000000			236.0691696	0.0003104	0.5000					
14273:	57	8	50	3	57	7	50	0	236.0694800	236.0690483	0.0004317	-
	0.0002000	0.0000000			236.0691696	0.0003104	0.5000					
14274:	56	8	49	3	56	7	49	0	236.1042200	236.1040021	0.0002179	-
	0.0002000	0.0000000										
14275:	41	6	36	3	41	5	36	0	236.1202200	236.1202711	-0.0000511	-
	0.0002000	0.0000000										
14276:	40	6	35	3	40	5	35	0	236.1836000	236.1837773	-0.0001773	-
	0.0002000	0.0000000										
14277:	46	7	40	3	46	6	40	0	236.2731600	236.2730623	0.0000977	-
	0.0002000	0.0000000										
14278:	31	5	27	3	31	4	27	0	236.3289000	236.3284389	0.0004611	-
	0.0002000	0.0000000										
14279:	38	6	33	3	38	5	33	0	236.3515000	236.3515689	-0.0000689	-
	0.0002000	0.0000000										
14280:	45	7	39	3	45	6	39	0	236.3642400	236.3642629	-0.0000229	-
	0.0002000	0.0000000										
14281:	23	4	20	3	23	3	20	0	236.3770300	236.3772051	-0.0001751	-
	0.0002000	0.0000000										
14282:	30	5	26	3	30	4	26	0	236.4263600	236.4263441	0.0000159	-
	0.0002000	0.0000000										
14283:	37	6	32	3	37	5	32	0	236.4556200	236.4556299	-0.0000099	-
	0.0002000	0.0000000										
14284:	44	7	38	3	44	6	38	0	236.4704200	236.4707557	-0.0003357	-
	0.0002000	0.0000000			236.4704937	-0.0000737	0.5000					
14285:	22	4	19	3	22	3	19	0	236.4704200	236.4702316	0.0001884	-
	0.0002000	0.0000000			236.4704937	-0.0000737	0.5000					
14286:	51	8	44	3	51	7	44	0	236.4764700	236.4764338	0.0000362	-
	0.0002000	0.0000000										
14287:	29	5	25	3	29	4	25	0	236.5329600	236.5331306	-0.0001706	-
	0.0002000	0.0000000										
14288:	19	8	11	3	20	7	13	0	236.5414000	236.5411473	0.0002527	-
	0.0002000	0.0000000			236.5412891	0.0001109	0.1250					
14289:	54	18	37	3	55	17	39	0	236.5414000	236.5414225	-0.0000225	-
	0.0002000	0.0000000			236.5412891	0.0001109	0.1250					

14290:	4 2 2 3 4 1 4 0	236.5414000	236.5410949	0.0003051	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14291:	54 18 36 3 55 17 38 0	236.5414000	236.5414225	-0.0000225	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14292:	59 16 44 3 58 17 42 0	236.5414000	236.5411453	0.0002547	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14293:	59 16 43 3 58 17 41 0	236.5414000	236.5411467	0.0002533	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14294:	21 2 20 3 20 3 18 0	236.5414000	236.5416942	-0.0002942	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14295:	19 8 12 3 20 7 14 0	236.5414000	236.5412393	0.0001607	-
	0.0002000 0.0000000	236.5412891	0.0001109	0.1250	
14296:	21 4 18 3 21 3 18 0	236.5664900	236.5665377	-0.0000477	-
	0.0002000 0.0000000	236.5666128	-0.0001228	0.2000	
14297:	21 4 18 3 20 5 16 0	236.5664900	236.5665871	-0.0000971	-
	0.0002000 0.0000000	236.5666128	-0.0001228	0.2000	
14298:	56 15 41 3 55 16 39 0	236.5664900	236.5667365	-0.0002465	-
	0.0002000 0.0000000	236.5666128	-0.0001228	0.2000	
14299:	56 15 42 3 55 16 40 0	236.5664900	236.5667317	-0.0002417	-
	0.0002000 0.0000000	236.5666128	-0.0001228	0.2000	
14300:	19 3 17 3 18 4 15 0	236.5664900	236.5664707	0.0000193	-
	0.0002000 0.0000000	236.5666128	-0.0001228	0.2000	
14301:	43 7 37 3 43 6 37 0	236.5914000	236.5917860	-0.0003860	-
	0.0002000 0.0000000				
14302:	57 9 49 3 57 8 49 0	236.5975900	236.5974307	0.0001593	-
	0.0002000 0.0000000				
14303:	50 8 43 3 50 7 43 0	236.5992300	236.5989078	0.0003222	-
	0.0002000 0.0000000				
14304:	32 12 20 3 33 11 22 0	236.6540800	236.6539677	0.0001123	-
	0.0002000 0.0000000	236.6538726	0.0002074	0.2000	
14305:	6 2 4 3 6 1 6 0	236.6540800	236.6537621	0.0003179	-
	0.0002000 0.0000000	236.6538726	0.0002074	0.2000	
14306:	32 12 21 3 33 11 23 0	236.6540800	236.6539689	0.0001111	-
	0.0002000 0.0000000	236.6538726	0.0002074	0.2000	
14307:	39 14 25 3 40 13 27 0	236.6540800	236.6538319	0.0002481	-
	0.0002000 0.0000000	236.6538726	0.0002074	0.2000	
14308:	39 14 26 3 40 13 28 0	236.6540800	236.6538321	0.0002479	-
	0.0002000 0.0000000	236.6538726	0.0002074	0.2000	
14309:	34 8 27 3 33 9 25 0	236.6555300	236.6557271	-0.0001971	-
	0.0002000 0.0000000	236.6555288	0.0000012	0.3333	
14310:	47 12 36 3 46 13 34 0	236.6555300	236.6553360	0.0001940	-
	0.0002000 0.0000000	236.6555288	0.0000012	0.3333	
14311:	47 12 35 3 46 13 33 0	236.6555300	236.6555233	0.0000067	-
	0.0002000 0.0000000	236.6555288	0.0000012	0.3333	
14312:	25 10 15 3 26 9 17 0	236.6595900	236.6594828	0.0001072	-
	0.0002000 0.0000000	236.6595422	0.0000478	0.2500	
14313:	46 16 30 3 47 15 32 0	236.6595900	236.6595978	-0.0000078	-
	0.0002000 0.0000000	236.6595422	0.0000478	0.2500	
14314:	46 16 31 3 47 15 33 0	236.6595900	236.6595978	-0.0000078	-
	0.0002000 0.0000000	236.6595422	0.0000478	0.2500	

14315:	25 10 16 3 26 9 18 0	236. 6595900	236. 6594906	0. 0000994	-
	0. 0002000 0. 0000000	236. 6595422	0. 0000478	0. 2500	
14316:	20 4 16 3 19 5 14 0	236. 6801300	236. 6805072	-0. 0003772	-
	0. 0002000 0. 0000000				
14317:	35 6 30 3 35 5 30 0	236. 6974500	236. 6973704	0. 0000796	-
	0. 0002000 0. 0000000				
14318:	56 9 48 3 56 8 48 0	236. 7366400	236. 7361601	0. 0004799	-
	0. 0002000 0. 0000000				
14319:	14 7 8 3 15 6 10 0	236. 7393400	236. 7396389	-0. 0002989	-
	0. 0002000 0. 0000000	236. 7395801	-0. 0002401	0. 2000	
14320:	24 5 19 3 23 6 17 0	236. 7393400	236. 7394089	-0. 0000689	-
	0. 0002000 0. 0000000	236. 7395801	-0. 0002401	0. 2000	
14321:	14 7 7 3 15 6 9 0	236. 7393400	236. 7395709	-0. 0002309	-
	0. 0002000 0. 0000000	236. 7395801	-0. 0002401	0. 2000	
14322:	73 20 54 3 72 21 52 0	236. 7393400	236. 7396410	-0. 0003010	-
	0. 0002000 0. 0000000	236. 7395801	-0. 0002401	0. 2000	
14323:	73 20 53 3 72 21 51 0	236. 7393400	236. 7396410	-0. 0003010	-
	0. 0002000 0. 0000000	236. 7395801	-0. 0002401	0. 2000	
14324:	38 9 30 3 37 10 28 0	236. 7634700	236. 7631255	0. 0003445	-
	0. 0002000 0. 0000000	236. 7634095	0. 0000605	0. 5000	
14325:	27 5 23 3 27 4 23 0	236. 7634700	236. 7636935	-0. 0002235	-
	0. 0002000 0. 0000000	236. 7634095	0. 0000605	0. 5000	
14326:	64 17 47 3 63 18 45 0	236. 8014500	236. 8011160	0. 0003340	-
	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
14327:	52 18 35 3 53 17 37 0	236. 8014500	236. 8014654	-0. 0000154	-
	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
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	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
14329:	35 8 28 3 34 9 26 0	236. 8014500	236. 8014958	-0. 0000458	-
	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
14330:	64 17 48 3 63 18 46 0	236. 8014500	236. 8011149	0. 0003351	-
	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
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	0. 0002000 0. 0000000	236. 8014063	0. 0000437	0. 1667	
14332:	58 15 43 3 57 16 41 0	236. 8517000	236. 8519783	-0. 0002783	-
	0. 0002000 0. 0000000	236. 8517690	-0. 0000690	0. 3333	
14333:	58 15 44 3 57 16 42 0	236. 8517000	236. 8519648	-0. 0002648	-
	0. 0002000 0. 0000000	236. 8517690	-0. 0000690	0. 3333	
14334:	18 4 15 3 18 3 15 0	236. 8517000	236. 8513639	0. 0003361	-
	0. 0002000 0. 0000000	236. 8517690	-0. 0000690	0. 3333	
14335:	41 7 35 3 41 6 35 0	236. 8700700	236. 8701816	-0. 0001116	-
	0. 0002000 0. 0000000				
14336:	26 5 22 3 26 4 22 0	236. 8822500	236. 8821124	0. 0001376	-
	0. 0002000 0. 0000000				
14337:	48 8 41 3 48 7 41 0	236. 8891700	236. 8888678	0. 0003022	-
	0. 0002000 0. 0000000				
14338:	55 9 47 3 55 8 47 0	236. 8913700	236. 8914853	-0. 0001153	-
	0. 0002000 0. 0000000				
14339:	52 13 39 3 51 14 37 0	236. 9115800	236. 9115597	0. 0000203	-
	0. 0002000 0. 0000000	236. 9115893	-0. 0000093	0. 2500	

14340:	30 12 19 3 31 11 21 0	236.9115800	236.9116944	-0.0001144	-
	0.0002000 0.0000000 236.9115893	-0.0000093	0.2500		
14341:	30 12 18 3 31 11 20 0	236.9115800	236.9116941	-0.0001141	-
	0.0002000 0.0000000 236.9115893	-0.0000093	0.2500		
14342:	52 13 40 3 51 14 38 0	236.9115800	236.9114091	0.0001709	-
	0.0002000 0.0000000 236.9115893	-0.0000093	0.2500		
14343:	33 13 21 3 34 12 23 0	236.9757200	236.9755535	0.0001665	-
	0.0002000 0.0000000 236.9754774	0.0002426	0.3333		
14344:	36 8 28 3 35 9 26 0	236.9757200	236.9753254	0.0003946	-
	0.0002000 0.0000000 236.9754774	0.0002426	0.3333		
14345:	33 13 20 3 34 12 22 0	236.9757200	236.9755534	0.0001666	-
	0.0002000 0.0000000 236.9754774	0.0002426	0.3333		
14346:	35 3 33 3 34 4 31 0	237.0125500	237.0128045	-0.0002545	-
	0.0002000 0.0000000 237.0128296	-0.0002796	0.2500		
14347:	43 3 41 3 42 4 39 0	237.0125500	237.0129147	-0.0003647	-
	0.0002000 0.0000000 237.0128296	-0.0002796	0.2500		
14348:	39 3 37 3 38 4 35 0	237.0125500	237.0126868	-0.0001368	-
	0.0002000 0.0000000 237.0128296	-0.0002796	0.2500		
14349:	38 3 36 3 37 4 34 0	237.0125500	237.0129124	-0.0003624	-
	0.0002000 0.0000000 237.0128296	-0.0002796	0.2500		
14350:	22 4 18 3 21 5 16 0	237.0700100	237.0698874	0.0001226	-
	0.0002000 0.0000000 237.0699435	0.0000665	0.5000		
14351:	16 2 14 3 15 3 12 0	237.0700100	237.0699996	0.0000104	-
	0.0002000 0.0000000 237.0699435	0.0000665	0.5000		
14352:	15 4 12 3 15 3 12 0	237.0857400	237.0855920	0.0001480	-
	0.0002000 0.0000000				
14353:	37 8 30 3 36 9 28 0	237.0966700	237.0964515	0.0002185	-
	0.0002000 0.0000000				
14354:	32 6 27 3 32 5 27 0	237.1061300	237.1060559	0.0000741	-
	0.0002000 0.0000000				
14355:	24 5 20 3 24 4 20 0	237.1116500	237.1118298	-0.0001798	-
	0.0002000 0.0000000				
14356:	14 4 11 3 14 3 11 0	237.1446500	237.1447680	-0.0001180	-
	0.0002000 0.0000000 237.1446213	0.0000287	0.5000		
14357:	5 2 4 3 4 1 4 0	237.1446500	237.1444746	0.0001754	-
	0.0002000 0.0000000 237.1446213	0.0000287	0.5000		
14358:	39 7 33 3 39 6 33 0	237.1786400	237.1787595	-0.0001195	-
	0.0002000 0.0000000				
14359:	31 6 26 3 31 5 26 0	237.2424700	237.2427596	-0.0002896	-
	0.0002000 0.0000000 237.2425196	-0.0000496	0.5000		
14360:	53 9 45 3 53 8 45 0	237.2424700	237.2422796	0.0001904	-
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14361:	30 5 26 3 29 6 24 0	237.2960800	237.2960101	0.0000699	-
	0.0002000 0.0000000 237.2961797	-0.0000997	0.2000		
14362:	20 10 10 3 21 9 12 0	237.2960800	237.2961465	-0.0000665	-
	0.0002000 0.0000000 237.2961797	-0.0000997	0.2000		
14363:	20 10 11 3 21 9 13 0	237.2960800	237.2961466	-0.0000666	-
	0.0002000 0.0000000 237.2961797	-0.0000997	0.2000		
14364:	34 14 21 3 35 13 23 0	237.2960800	237.2962976	-0.0002176	-
	0.0002000 0.0000000 237.2961797	-0.0000997	0.2000		

14365:	34 14 20 3 35 13 22 0	237.2960800	237.2962976	-0.0002176	-
	0.0002000 0.0000000	237.2961797	-0.0000997	0.2000	
14366:	41 16 25 3 42 15 27 0	237.3034700	237.3034668	0.0000032	-
	0.0002000 0.0000000	237.3033288	0.0001412	0.3333	
14367:	41 16 26 3 42 15 28 0	237.3034700	237.3034668	0.0000032	-
	0.0002000 0.0000000	237.3033288	0.0001412	0.3333	
14368:	38 8 30 3 37 9 28 0	237.3034700	237.3030530	0.0004170	-
	0.0002000 0.0000000	237.3033288	0.0001412	0.3333	
14369:	66 23 44 3 67 22 46 0	237.3116900	237.3120721	-0.0003821	-
	0.0002000 0.0000000	237.3118858	-0.0001958	0.2000	
14370:	9 4 5 3 9 3 7 0	237.3116900	237.3117136	-0.0000236	-
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	0.0002000 0.0000000	237.3118858	-0.0001958	0.2000	
14372:	66 23 43 3 67 22 45 0	237.3116900	237.3120721	-0.0003821	-
	0.0002000 0.0000000	237.3118858	-0.0001958	0.2000	
14373:	7 4 3 3 7 3 5 0	237.3116900	237.3120083	-0.0003183	-
	0.0002000 0.0000000	237.3118858	-0.0001958	0.2000	
14374:	38 7 32 3 38 6 32 0	237.3364500	237.3363347	0.0001153	-
	0.0002000 0.0000000	237.3363757	0.0000743	0.5000	
14375:	13 4 9 3 13 3 11 0	237.3364500	237.3364167	0.0000333	-
	0.0002000 0.0000000	237.3363757	0.0000743	0.5000	
14376:	7 2 6 3 6 1 6 0	237.4652900	237.4652919	-0.0000019	-
	0.0002000 0.0000000				
14377:	9 2 7 3 8 1 7 0	237.5123200	237.5122683	0.0000517	-
	0.0002000 0.0000000				
14378:	18 5 14 3 18 4 14 0	237.5932900	237.5932784	0.0000116	-
	0.0002000 0.0000000				
14379:	6 3 3 3 5 2 3 0	237.6136900	237.6135434	0.0001466	-
	0.0002000 0.0000000				
14380:	58 10 49 3 58 9 49 0	237.6487400	237.6487475	-0.0000075	-
	0.0002000 0.0000000				
14381:	10 2 8 3 9 1 8 0	237.6556800	237.6555927	0.0000873	-
	0.0002000 0.0000000				
14382:	27 6 22 3 27 5 22 0	237.7174900	237.7174371	0.0000529	-
	0.0002000 0.0000000				
14383:	7 3 4 3 6 2 4 0	237.7246700	237.7249672	-0.0002972	-
	0.0002000 0.0000000	237.7248143	-0.0001443	0.3333	
14384:	12 5 8 3 12 4 8 0	237.7246700	237.7248275	-0.0001575	-
	0.0002000 0.0000000	237.7248143	-0.0001443	0.3333	
14385:	17 5 12 3 17 4 14 0	237.7246700	237.7246481	0.0000219	-
	0.0002000 0.0000000	237.7248143	-0.0001443	0.3333	
14386:	11 5 7 3 11 4 7 0	237.7302600	237.7307127	-0.0004527	-
	0.0002000 0.0000000				
14387:	35 7 29 3 35 6 29 0	237.7830600	237.7831467	-0.0000867	-
	0.0002000 0.0000000				
14388:	58 13 46 3 57 14 44 0	237.8059500	237.8057918	0.0001582	-
	0.0002000 0.0000000	237.8060015	-0.0000515	0.3333	
14389:	4 4 1 3 3 3 1 0	237.8059500	237.8061160	-0.0001660	-
	0.0002000 0.0000000	237.8060015	-0.0000515	0.3333	

14390:	4 4 0 3 3 3 0 0	237.8059500	237.8060966	-0.0001466	-
	0.0002000 0.0000000	237.8060015	-0.0000515	0.3333	
14391:	26 6 21 3 26 5 21 0	237.8075100	237.8075872	-0.0000772	-
	0.0002000 0.0000000				
14392:	50 9 42 3 50 8 42 0	237.8173300	237.8177480	-0.0004180	-
	0.0002000 0.0000000				
14393:	26 4 22 3 25 5 20 0	237.8385700	237.8385240	0.0000460	-
	0.0002000 0.0000000				
14394:	57 10 48 3 57 9 48 0	237.8593300	237.8593284	0.0000016	-
	0.0002000 0.0000000				
14395:	25 6 20 3 25 5 20 0	237.8842700	237.8842285	0.0000415	-
	0.0002000 0.0000000				
14396:	26 3 23 3 25 4 21 0	237.9052500	237.9054996	-0.0002496	-
	0.0002000 0.0000000				
14397:	34 7 28 3 34 6 28 0	237.9133900	237.9137374	-0.0003474	-
	0.0002000 0.0000000	237.9134271	-0.0000371	0.5000	
14398:	42 8 35 3 42 7 35 0	237.9133900	237.9131168	0.0002732	-
	0.0002000 0.0000000	237.9134271	-0.0000371	0.5000	
14399:	21 4 17 3 21 3 19 0	237.9196000	237.9200581	-0.0004581	-
	0.0002000 0.0000000	237.9197793	-0.0001793	0.2000	
14400:	54 21 34 3 55 20 36 0	237.9196000	237.9199190	-0.0003190	-
	0.0002000 0.0000000	237.9197793	-0.0001793	0.2000	
14401:	78 19 59 3 77 20 57 0	237.9196000	237.9195028	0.0000972	-
	0.0002000 0.0000000	237.9197793	-0.0001793	0.2000	
14402:	78 19 60 3 77 20 58 0	237.9196000	237.9194977	0.0001023	-
	0.0002000 0.0000000	237.9197793	-0.0001793	0.2000	
14403:	54 21 33 3 55 20 35 0	237.9196000	237.9199190	-0.0003190	-
	0.0002000 0.0000000	237.9197793	-0.0001793	0.2000	
14404:	9 3 6 3 8 2 6 0	237.9325400	237.9322728	0.0002672	-
	0.0002000 0.0000000				
14405:	24 6 19 3 24 5 19 0	237.9477700	237.9476670	0.0001030	-
	0.0002000 0.0000000				
14406:	59 13 46 3 58 14 44 0	237.9636000	237.9634618	0.0001382	-
	0.0002000 0.0000000	237.9635736	0.0000264	0.5000	
14407:	30 5 25 3 29 6 23 0	237.9636000	237.9636854	-0.0000854	-
	0.0002000 0.0000000	237.9635736	0.0000264	0.5000	
14408:	46 9 38 3 45 10 36 0	237.9697000	237.9699542	-0.0002542	-
	0.0002000 0.0000000				
14409:	12 2 10 3 11 1 10 0	237.9799400	237.9800920	-0.0001520	-
	0.0002000 0.0000000				
14410:	23 6 18 3 23 5 18 0	237.9992000	237.9989165	0.0002835	-
	0.0002000 0.0000000				
14411:	69 16 54 3 68 17 52 0	238.0020600	238.0023300	-0.0002700	-
	0.0002000 0.0000000	238.0022296	-0.0001696	0.5000	
14412:	27 4 23 3 26 5 21 0	238.0020600	238.0021291	-0.0000691	-
	0.0002000 0.0000000	238.0022296	-0.0001696	0.5000	
14413:	49 9 41 3 49 8 41 0	238.0075200	238.0074662	0.0000538	-
	0.0002000 0.0000000				
14414:	46 19 27 3 47 18 29 0	238.0235900	238.0236292	-0.0000392	-
	0.0002000 0.0000000	238.0236292	-0.0000392	0.5000	

14415:	46 19 28 3 47 18 30 0	238.0235900	238.0236292	-0.0000392	-
	0.0002000 0.0000000	238.0236292	-0.0000392	0.5000	
14416:	22 6 16 3 22 5 18 0	238.1215100	238.1215217	-0.0000117	-
	0.0002000 0.0000000	238.1215085	0.0000015	0.5000	
14417:	23 6 17 3 23 5 19 0	238.1215100	238.1214954	0.0000146	-
	0.0002000 0.0000000	238.1215085	0.0000015	0.5000	
14418:	18 6 13 3 18 5 13 0	238.1281600	238.1281919	-0.0000319	-
	0.0002000 0.0000000				
14419:	17 6 11 3 17 5 13 0	238.1460700	238.1460470	0.0000230	-
	0.0002000 0.0000000				
14420:	26 6 20 3 26 5 22 0	238.1555900	238.1558657	-0.0002757	-
	0.0002000 0.0000000	238.1557082	-0.0001182	0.5000	
14421:	15 6 9 3 15 5 11 0	238.1555900	238.1555507	0.0000393	-
	0.0002000 0.0000000	238.1557082	-0.0001182	0.5000	
14422:	12 6 7 3 12 5 7 0	238.1644100	238.1644996	-0.0000896	-
	0.0002000 0.0000000	238.1645323	-0.0001223	0.3333	
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	0.0002000 0.0000000	238.1645323	-0.0001223	0.3333	
14424:	12 6 6 3 12 5 8 0	238.1644100	238.1647186	-0.0003086	-
	0.0002000 0.0000000	238.1645323	-0.0001223	0.3333	
14425:	9 6 4 3 9 5 4 0	238.1690500	238.1687220	0.0003280	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14426:	31 5 26 3 30 6 24 0	238.1690500	238.1690503	-0.0000003	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14427:	9 6 3 3 9 5 5 0	238.1690500	238.1687333	0.0003167	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14428:	42 7 36 3 41 8 34 0	238.1690500	238.1688442	0.0002058	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14429:	8 6 2 3 8 5 4 0	238.1690500	238.1692917	-0.0002417	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14430:	8 6 3 3 8 5 3 0	238.1690500	238.1692885	-0.0002385	-
	0.0002000 0.0000000	238.1689883	0.0000617	0.1667	
14431:	31 7 25 3 31 6 25 0	238.2229600	238.2232266	-0.0002666	-
	0.0002000 0.0000000				
14432:	28 6 22 3 28 5 24 0	238.2306900	238.2309645	-0.0002745	-
	0.0002000 0.0000000				
14433:	35 6 29 3 34 7 27 0	238.2394800	238.2393124	0.0001676	-
	0.0002000 0.0000000				
14434:	47 9 38 3 46 10 36 0	238.2973900	238.2971058	0.0002842	-
	0.0002000 0.0000000	238.2972764	0.0001136	0.5000	
14435:	30 7 24 3 30 6 24 0	238.2973900	238.2974470	-0.0000570	-
	0.0002000 0.0000000	238.2972764	0.0001136	0.5000	
14436:	11 3 9 3 10 2 9 0	238.3284700	238.3285703	-0.0001003	-
	0.0002000 0.0000000	238.3285977	-0.0001277	0.5000	
14437:	13 3 10 3 12 2 10 0	238.3284700	238.3286252	-0.0001552	-
	0.0002000 0.0000000	238.3285977	-0.0001277	0.5000	
14438:	39 8 32 3 39 7 32 0	238.3463400	238.3461531	0.0001869	-
	0.0002000 0.0000000				
14439:	47 9 39 3 47 8 39 0	238.3617300	238.3616807	0.0000493	-
	0.0002000 0.0000000				

14440:	46 8 39 3 45 9 37 0	238.3832700	238.3832180	0.0000520	-
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14441:	36 17 19 3 37 16 21 0	238.3832700	238.3831585	0.0001115	-
0.0002000	0.0000000 238.3831783	0.0000917	0.3333		
14442:	36 17 20 3 37 16 22 0	238.3832700	238.3831585	0.0001115	-
0.0002000	0.0000000 238.3831783	0.0000917	0.3333		
14443:	28 7 22 3 28 6 22 0	238.4074800	238.4077403	-0.0002603	-
0.0002000	0.0000000				
14444:	9 4 6 3 8 3 6 0	238.4237700	238.4236362	0.0001338	-
0.0002000	0.0000000				
14445:	14 3 11 3 13 2 11 0	238.4407200	238.4406696	0.0000504	-
0.0002000	0.0000000				
14446:	38 8 31 3 38 7 31 0	238.4614300	238.4613906	0.0000394	-
0.0002000	0.0000000				
14447:	32 4 28 3 31 5 26 0	238.4707400	238.4710417	-0.0003017	-
0.0002000	0.0000000				
14448:	31 6 25 3 31 5 27 0	238.4812500	238.4816281	-0.0003781	-
0.0002000	0.0000000				
14449:	25 7 18 3 25 6 20 0	238.5328300	238.5332222	-0.0003922	-
0.0002000	0.0000000				
14450:	23 7 17 3 23 6 17 0	238.5384800	238.5388996	-0.0004196	-
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14451:	33 5 28 3 32 6 26 0	238.5384800	238.5389041	-0.0004241	-
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14452:	22 7 16 3 22 6 16 0	238.5514900	238.5515170	-0.0000270	-
0.0002000	0.0000000				
14453:	33 7 26 3 33 6 28 0	238.5715900	238.5714161	0.0001739	-
0.0002000	0.0000000				
14454:	19 7 12 3 19 6 14 0	238.5777700	238.5777598	0.0000102	-
0.0002000	0.0000000				
14455:	17 7 11 3 17 6 11 0	238.5865000	238.5862760	0.0002240	-
0.0002000	0.0000000 238.5864358	0.0000642	0.5000		
14456:	17 7 10 3 17 6 12 0	238.5865000	238.5865957	-0.0000957	-
0.0002000	0.0000000 238.5864358	0.0000642	0.5000		
14457:	47 7 41 3 46 8 39 0	238.5897800	238.5896128	0.0001672	-
0.0002000	0.0000000 238.5897550	0.0000250	0.3333		
14458:	16 7 9 3 16 6 11 0	238.5897800	238.5899029	-0.0001229	-
0.0002000	0.0000000 238.5897550	0.0000250	0.3333		
14459:	16 7 10 3 16 6 10 0	238.5897800	238.5897493	0.0000307	-
0.0002000	0.0000000 238.5897550	0.0000250	0.3333		
14460:	15 7 8 3 15 6 10 0	238.5923000	238.5925642	-0.0002642	-
0.0002000	0.0000000 238.5925292	-0.0002292	0.5000		
14461:	15 7 9 3 15 6 9 0	238.5923000	238.5924941	-0.0001941	-
0.0002000	0.0000000 238.5925292	-0.0002292	0.5000		
14462:	11 7 5 3 11 6 5 0	238.5984600	238.5982580	0.0002020	-
0.0002000	0.0000000 238.5982587	0.0002013	0.5000		
14463:	11 7 4 3 11 6 6 0	238.5984600	238.5982595	0.0002005	-
0.0002000	0.0000000 238.5982587	0.0002013	0.5000		
14464:	34 7 27 3 34 6 29 0	238.6169200	238.6166958	0.0002242	-
0.0002000	0.0000000				

14465:	36	8	29	3	36	7	29	0	238.6443800	238.6446521	-0.0002721	-
	0.0002000	0.0000000										
14466:	11	4	8	3	10	3	8	0	238.6744200	238.6739016	0.0005184	-
	0.0002000	0.0000000										
14467:	71	7	65	3	70	8	63	0	238.7611500	238.7611541	-0.0000041	-
	0.0002000	0.0000000		238.7608830	0.0002670	0.5000						
14468:	60	11	50	3	60	10	50	0	238.7611500	238.7606118	0.0005382	-
	0.0002000	0.0000000		238.7608830	0.0002670	0.5000						
14469:	34	8	27	3	34	7	27	0	238.7713200	238.7716427	-0.0003227	-
	0.0002000	0.0000000										
14470:	44	9	36	3	44	8	36	0	238.7888200	238.7889075	-0.0000875	-
	0.0002000	0.0000000										
14471:	12	4	9	3	11	3	9	0	238.8011100	238.8012832	-0.0001732	-
	0.0002000	0.0000000		238.8010780	0.0000320	0.5000						
14472:	53	7	47	3	52	8	45	0	238.8011100	238.8008728	0.0002372	-
	0.0002000	0.0000000		238.8010780	0.0000320	0.5000						
14473:	9	5	5	3	8	4	5	0	238.8501000	238.8498858	0.0002142	-
	0.0002000	0.0000000		238.8499911	0.0001089	0.5000						
14474:	17	3	14	3	16	2	14	0	238.8501000	238.8500964	0.0000036	-
	0.0002000	0.0000000		238.8499911	0.0001089	0.5000						
14475:	13	4	9	3	12	3	9	0	238.8556900	238.8554759	0.0002141	-
	0.0002000	0.0000000										
14476:	32	8	25	3	32	7	25	0	238.8560400	238.8560623	-0.0000223	-
	0.0002000	0.0000000										
14477:	37	7	30	3	37	6	32	0	238.8743700	238.8745643	-0.0001943	-
	0.0002000	0.0000000										
14478:	43	9	35	3	43	8	35	0	238.8982200	238.8979709	0.0002491	-
	0.0002000	0.0000000										
14479:	37	8	29	3	37	7	31	0	238.9020400	238.9019062	0.0001338	-
	0.0002000	0.0000000										
14480:	33	8	25	3	33	7	27	0	238.9044200	238.9046204	-0.0002004	-
	0.0002000	0.0000000										
14481:	51	8	44	3	50	9	42	0	238.9141600	238.9137229	0.0004371	-
	0.0002000	0.0000000		238.9140976	0.0000624	0.5000						
14482:	32	8	24	3	32	7	26	0	238.9141600	238.9144723	-0.0003123	-
	0.0002000	0.0000000		238.9140976	0.0000624	0.5000						
14483:	13	4	10	3	12	3	10	0	238.9308100	238.9310101	-0.0002001	-
	0.0002000	0.0000000										
14484:	29	8	22	3	29	7	22	0	238.9323600	238.9322573	0.0001027	-
	0.0002000	0.0000000										
14485:	28	8	21	3	28	7	21	0	238.9492400	238.9491690	0.0000710	-
	0.0002000	0.0000000										
14486:	28	8	20	3	28	7	22	0	238.9596900	238.9592319	0.0004581	-
	0.0002000	0.0000000										
14487:	51	10	42	3	51	9	42	0	238.9824200	238.9820845	0.0003355	-
	0.0002000	0.0000000										
14488:	25	8	18	3	25	7	18	0	238.9849800	238.9848649	0.0001151	-
	0.0002000	0.0000000		238.9848130	0.0001670	0.5000						
14489:	15	3	13	3	14	2	13	0	238.9849800	238.9847611	0.0002189	-
	0.0002000	0.0000000		238.9848130	0.0001670	0.5000						

14490:	42 9 34 3 42 8 34 0	238.9906600	238.9906707	-0.0000107	-
	0.0002000 0.0000000				
14491:	40 8 32 3 40 7 34 0	238.9949300	238.9950375	-0.0001075	-
	0.0002000 0.0000000				
14492:	38 7 31 3 38 6 33 0	239.0111600	239.0112255	-0.0000655	-
	0.0002000 0.0000000	239.0112395	-0.0000795	0.3333	
14493:	21 8 13 3 21 7 15 0	239.0111600	239.0113418	-0.0001818	-
	0.0002000 0.0000000	239.0112395	-0.0000795	0.3333	
14494:	21 8 14 3 21 7 14 0	239.0111600	239.0111511	0.0000089	-
	0.0002000 0.0000000	239.0112395	-0.0000795	0.3333	
14495:	20 8 12 3 20 7 14 0	239.0151400	239.0154104	-0.0002704	-
	0.0002000 0.0000000	239.0152588	-0.0001188	0.3333	
14496:	56 10 47 3 55 11 45 0	239.0151400	239.0150516	0.0000884	-
	0.0002000 0.0000000	239.0152588	-0.0001188	0.3333	
14497:	20 8 13 3 20 7 13 0	239.0151400	239.0153145	-0.0001745	-
	0.0002000 0.0000000	239.0152588	-0.0001188	0.3333	
14498:	18 8 10 3 18 7 12 0	239.0215100	239.0216095	-0.0000995	-
	0.0002000 0.0000000	239.0215987	-0.0000887	0.5000	
14499:	18 8 11 3 18 7 11 0	239.0215100	239.0215880	-0.0000780	-
	0.0002000 0.0000000	239.0215987	-0.0000887	0.5000	
14500:	10 8 2 3 10 7 4 0	239.0295100	239.0297831	-0.0002731	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14501:	12 8 5 3 12 7 5 0	239.0295100	239.0293642	0.0001458	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14502:	9 8 2 3 9 7 2 0	239.0295100	239.0297822	-0.0002722	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14503:	12 8 4 3 12 7 6 0	239.0295100	239.0293642	0.0001458	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14504:	11 8 3 3 11 7 5 0	239.0295100	239.0296561	-0.0001461	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14505:	17 2 15 3 16 1 15 0	239.0295100	239.0299431	-0.0004331	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14506:	10 8 3 3 10 7 3 0	239.0295100	239.0297831	-0.0002731	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14507:	9 8 1 3 9 7 3 0	239.0295100	239.0297822	-0.0002722	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14508:	11 8 4 3 11 7 4 0	239.0295100	239.0296561	-0.0001461	-
	0.0002000 0.0000000	239.0296794	-0.0001694	0.1111	
14509:	14 4 11 3 13 3 11 0	239.0638800	239.0638008	0.0000792	-
	0.0002000 0.0000000				
14510:	41 9 33 3 41 8 33 0	239.0680900	239.0683460	-0.0002560	-
	0.0002000 0.0000000				
14511:	40 9 32 3 40 8 32 0	239.1328400	239.1327747	0.0000653	-
	0.0002000 0.0000000				
14512:	58 11 48 3 58 10 48 0	239.1404800	239.1404907	-0.0000107	-
	0.0002000 0.0000000				
14513:	42 8 34 3 42 7 36 0	239.1459400	239.1459195	0.0000205	-
	0.0002000 0.0000000				
14514:	8 6 2 3 7 5 2 0	239.1553700	239.1553345	0.0000355	-
	0.0002000 0.0000000	239.1553349	0.0000351	0.5000	

14515:	8 6 3 3 7 5 3 0	239.1553700	239.1553353	0.0000347	-
	0.0002000 0.0000000	239.1553349	0.0000351	0.5000	
14516:	39 9 31 3 39 8 31 0	239.1860600	239.1859069	0.0001531	-
	0.0002000 0.0000000				
14517:	19 3 16 3 18 2 16 0	239.1987700	239.1988321	-0.0000621	-
	0.0002000 0.0000000				
14518:	49 10 40 3 49 9 40 0	239.2359100	239.2358659	0.0000441	-
	0.0002000 0.0000000				
14519:	40 6 34 3 39 7 32 0	239.2467600	239.2468050	-0.0000450	-
	0.0002000 0.0000000				
14520:	37 9 29 3 37 8 29 0	239.2656200	239.2657454	-0.0001254	-
	0.0002000 0.0000000				
14521:	42 9 33 3 42 8 35 0	239.2697700	239.2699793	-0.0002093	-
	0.0002000 0.0000000				
14522:	18 2 16 3 17 1 16 0	239.2711400	239.2711300	0.0000100	-
	0.0002000 0.0000000				
14523:	44 9 35 3 44 8 37 0	239.2931000	239.2931156	-0.0000156	-
	0.0002000 0.0000000				
14524:	38 9 29 3 38 8 31 0	239.2991800	239.2993728	-0.0001928	-
	0.0002000 0.0000000				
14525:	35 9 27 3 35 8 27 0	239.3202700	239.3206513	-0.0003813	-
	0.0002000 0.0000000				
14526:	13 5 8 3 12 4 8 0	239.3345200	239.3344708	0.0000492	-
	0.0002000 0.0000000				
14527:	35 9 26 3 35 8 28 0	239.3414600	239.3413640	0.0000960	-
	0.0002000 0.0000000	239.3415155	-0.0000555	0.3333	
14528:	16 4 13 3 15 3 13 0	239.3414600	239.3415111	-0.0000511	-
	0.0002000 0.0000000	239.3415155	-0.0000555	0.3333	
14529:	34 9 26 3 34 8 26 0	239.3414600	239.3416715	-0.0002115	-
	0.0002000 0.0000000	239.3415155	-0.0000555	0.3333	
14530:	46 9 37 3 46 8 39 0	239.3678400	239.3676243	0.0002157	-
	0.0002000 0.0000000	239.3678031	0.0000369	0.5000	
14531:	33 9 24 3 33 8 26 0	239.3678400	239.3679818	-0.0001418	-
	0.0002000 0.0000000	239.3678031	0.0000369	0.5000	
14532:	32 9 23 3 32 8 25 0	239.3796300	239.3800200	-0.0003900	-
	0.0002000 0.0000000				
14533:	31 9 23 3 31 8 23 0	239.3875000	239.3878331	-0.0003331	-
	0.0002000 0.0000000				
14534:	31 9 22 3 31 8 24 0	239.3913100	239.3910663	0.0002437	-
	0.0002000 0.0000000				
14535:	20 3 17 3 19 2 17 0	239.3981200	239.3978707	0.0002493	-
	0.0002000 0.0000000				
14536:	30 9 22 3 30 8 22 0	239.3993200	239.3991494	0.0001706	-
	0.0002000 0.0000000				
14537:	30 9 21 3 30 8 23 0	239.4009000	239.4010890	-0.0001890	-
	0.0002000 0.0000000				
14538:	28 9 19 3 28 8 21 0	239.4181000	239.4181237	-0.0000237	-
	0.0002000 0.0000000				
14539:	47 10 38 3 47 9 38 0	239.4214400	239.4213427	0.0000973	-
	0.0002000 0.0000000				

14540:	27	9	18	3	27	8	20	0	239.4252800	239.4252221	0.0000579	-
0.0002000	0.0000000											
14541:	26	9	18	3	26	8	18	0	239.4315800	239.4312508	0.0003292	-
0.0002000	0.0000000				239.4313518	0.0002282	0.5000					
14542:	26	9	17	3	26	8	19	0	239.4315800	239.4314529	0.0001271	-
0.0002000	0.0000000				239.4313518	0.0002282	0.5000					
14543:	56	11	46	3	56	10	46	0	239.4490100	239.4492104	-0.0002004	-
0.0002000	0.0000000				239.4490749	-0.0000649	0.3333					
14544:	22	9	13	3	22	8	15	0	239.4490100	239.4490140	-0.0000040	-
0.0002000	0.0000000				239.4490749	-0.0000649	0.3333					
14545:	22	9	14	3	22	8	14	0	239.4490100	239.4490003	0.0000097	-
0.0002000	0.0000000				239.4490749	-0.0000649	0.3333					
14546:	21	9	12	3	21	8	14	0	239.4519000	239.4518837	0.0000163	-
0.0002000	0.0000000				239.4519045	-0.0000045	0.3333					
14547:	14	5	9	3	13	4	9	0	239.4519000	239.4519524	-0.0000524	-
0.0002000	0.0000000				239.4519045	-0.0000045	0.3333					
14548:	21	9	13	3	21	8	13	0	239.4519000	239.4518773	0.0000227	-
0.0002000	0.0000000				239.4519045	-0.0000045	0.3333					
14549:	19	9	11	3	19	8	11	0	239.4563300	239.4562052	0.0001248	-
0.0002000	0.0000000				239.4562058	0.0001242	0.5000					
14550:	19	9	10	3	19	8	12	0	239.4563300	239.4562064	0.0001236	-
0.0002000	0.0000000				239.4562058	0.0001242	0.5000					
14551:	64	12	53	3	64	11	53	0	239.4574900	239.4570040	0.0004860	-
0.0002000	0.0000000				239.4575096	-0.0000196	0.3333					
14552:	18	9	10	3	18	8	10	0	239.4574900	239.4577622	-0.0002722	-
0.0002000	0.0000000				239.4575096	-0.0000196	0.3333					
14553:	18	9	9	3	18	8	11	0	239.4574900	239.4577627	-0.0002727	-
0.0002000	0.0000000				239.4575096	-0.0000196	0.3333					
14554:	7	7	0	3	6	6	0	0	239.4611000	239.4610432	0.0000568	-
0.0002000	0.0000000				239.4610432	0.0000568	0.5000					
14555:	7	7	1	3	6	6	1	0	239.4611000	239.4610432	0.0000568	-
0.0002000	0.0000000				239.4610432	0.0000568	0.5000					
14556:	8	7	1	3	7	6	1	0	239.5846100	239.5845364	0.0000736	-
0.0002000	0.0000000				239.5846197	-0.0000097	0.3333					
14557:	8	7	2	3	7	6	2	0	239.5846100	239.5845364	0.0000736	-
0.0002000	0.0000000				239.5846197	-0.0000097	0.3333					
14558:	15	5	11	3	14	4	11	0	239.5846100	239.5847864	-0.0001764	-
0.0002000	0.0000000				239.5846197	-0.0000097	0.3333					
14559:	44	6	38	3	43	7	36	0	239.6297400	239.6298358	-0.0000958	-
0.0002000	0.0000000											
14560:	18	4	15	3	17	3	15	0	239.6399600	239.6398553	0.0001047	-
0.0002000	0.0000000											
14561:	49	10	39	3	49	9	41	0	239.6476500	239.6476370	0.0000130	-
0.0002000	0.0000000											
14562:	45	6	39	3	44	7	37	0	239.6492400	239.6496246	-0.0003846	-
0.0002000	0.0000000											
14563:	45	10	35	3	45	9	37	0	239.6659400	239.6659851	-0.0000451	-
0.0002000	0.0000000											
14564:	65	12	53	3	64	13	51	0	239.6705900	239.6703212	0.0002688	-
0.0002000	0.0000000				239.6702530	0.0003370	0.3333					

14565:	40 21 19 3 41 20 21 0	239.6705900	239.6702189	0.0003711	-
	0.0002000 0.0000000	239.6702530	0.0003370	0.3333	
14566:	40 21 20 3 41 20 22 0	239.6705900	239.6702189	0.0003711	-
	0.0002000 0.0000000	239.6702530	0.0003370	0.3333	
14567:	44 10 34 3 44 9 36 0	239.6804700	239.6807426	-0.0002726	-
	0.0002000 0.0000000				
14568:	57 10 47 3 56 11 45 0	239.6907000	239.6909364	-0.0002364	-
	0.0002000 0.0000000	239.6910068	-0.0003068	0.5000	
14569:	51 10 41 3 51 9 43 0	239.6907000	239.6910772	-0.0003772	-
	0.0002000 0.0000000	239.6910068	-0.0003068	0.5000	
14570:	43 10 33 3 43 9 35 0	239.6969300	239.6969352	-0.0000052	-
	0.0002000 0.0000000				
14571:	16 5 12 3 15 4 12 0	239.7079500	239.7077691	0.0001809	-
	0.0002000 0.0000000	239.7079551	-0.0000051	0.3333	
14572:	9 7 3 3 8 6 3 0	239.7079500	239.7080482	-0.0000982	-
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14573:	9 7 2 3 8 6 2 0	239.7079500	239.7080481	-0.0000981	-
	0.0002000 0.0000000	239.7079551	-0.0000051	0.3333	
14574:	42 10 32 3 42 9 34 0	239.7137000	239.7137379	-0.0000379	-
	0.0002000 0.0000000				
14575:	40 10 31 3 40 9 31 0	239.7303900	239.7302615	0.0001285	-
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14576:	41 10 31 3 41 9 33 0	239.7303900	239.7305393	-0.0001493	-
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14577:	22 4 18 3 21 3 18 0	239.7385400	239.7379902	0.0005498	-
	0.0002000 0.0000000				
14578:	40 10 30 3 40 9 32 0	239.7469800	239.7469025	0.0000775	-
	0.0002000 0.0000000				
14579:	38 10 29 3 38 9 29 0	239.7704100	239.7702812	0.0001288	-
	0.0002000 0.0000000	239.7704400	-0.0000300	0.5000	
14580:	13 6 7 3 12 5 7 0	239.7704100	239.7705988	-0.0001888	-
	0.0002000 0.0000000	239.7704400	-0.0000300	0.5000	
14581:	46 7 39 3 45 8 37 0	239.8029300	239.8028710	0.0000590	-
	0.0002000 0.0000000				
14582:	35 10 26 3 35 9 26 0	239.8131800	239.8133097	-0.0001297	-
	0.0002000 0.0000000				
14583:	34 10 25 3 34 9 25 0	239.8246600	239.8244088	0.0002512	-
	0.0002000 0.0000000				
14584:	10 7 4 3 9 6 4 0	239.8314800	239.8315507	-0.0000707	-
	0.0002000 0.0000000	239.8315506	-0.0000706	0.5000	
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	0.0002000 0.0000000	239.8315506	-0.0000706	0.5000	
14586:	33 10 24 3 33 9 24 0	239.8342100	239.8342327	-0.0000227	-
	0.0002000 0.0000000				
14587:	32 10 22 3 32 9 24 0	239.8431200	239.8432720	-0.0001520	-
	0.0002000 0.0000000	239.8431004	0.0000196	0.5000	
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	0.0002000 0.0000000	239.8431004	0.0000196	0.5000	
14589:	31 10 22 3 31 9 22 0	239.8504500	239.8506190	-0.0001690	-
	0.0002000 0.0000000	239.8507165	-0.0002665	0.5000	

14590:	31 10 21 3 31 9 23 0	239.8504500	239.8508139	-0.0003639	-
	0.0002000 0.0000000	239.8507165	-0.0002665	0.5000	
14591:	30 10 20 3 30 9 22 0	239.8575200	239.8575137	0.0000063	-
	0.0002000 0.0000000	239.8574596	0.0000604	0.5000	
14592:	30 10 21 3 30 9 21 0	239.8575200	239.8574054	0.0001146	-
	0.0002000 0.0000000	239.8574596	0.0000604	0.5000	
14593:	29 10 20 3 29 9 20 0	239.8633700	239.8633757	-0.0000057	-
	0.0002000 0.0000000	239.8634052	-0.0000352	0.5000	
14594:	29 10 19 3 29 9 21 0	239.8633700	239.8634346	-0.0000646	-
	0.0002000 0.0000000	239.8634052	-0.0000352	0.5000	
14595:	28 10 18 3 28 9 20 0	239.8687300	239.8686383	0.0000917	-
	0.0002000 0.0000000	239.8686226	0.0001074	0.5000	
14596:	28 10 19 3 28 9 19 0	239.8687300	239.8686070	0.0001230	-
	0.0002000 0.0000000	239.8686226	0.0001074	0.5000	
14597:	27 10 18 3 27 9 18 0	239.8733000	239.8731676	0.0001324	-
	0.0002000 0.0000000	239.8731757	0.0001243	0.5000	
14598:	27 10 17 3 27 9 19 0	239.8733000	239.8731838	0.0001162	-
	0.0002000 0.0000000	239.8731757	0.0001243	0.5000	
14599:	26 10 17 3 26 9 17 0	239.8772400	239.8771193	0.0001207	-
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14601:	24 10 15 3 24 9 15 0	239.8832800	239.8834171	-0.0001371	-
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	0.0002000 0.0000000	239.8834180	-0.0001380	0.5000	
14603:	22 10 12 3 22 9 14 0	239.8879600	239.8879016	0.0000584	-
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	0.0002000 0.0000000	239.8880029	-0.0000429	0.3333	
14605:	54 10 44 3 54 9 46 0	239.8879600	239.8882059	-0.0002459	-
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14606:	21 10 12 3 21 9 12 0	239.8894400	239.8895733	-0.0001333	-
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14608:	17 10 7 3 17 9 9 0	239.8935200	239.8933468	0.0001732	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
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	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
14610:	11 10 1 3 11 9 3 0	239.8935200	239.8936532	-0.0001332	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
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	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
14612:	12 10 3 3 12 9 3 0	239.8935200	239.8938533	-0.0003333	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
14613:	12 10 2 3 12 9 4 0	239.8935200	239.8938533	-0.0003333	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
14614:	11 10 2 3 11 9 2 0	239.8935200	239.8936532	-0.0001332	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	

14615:	16 10 6 3 16 9 8 0	239.8935200	239.8937281	-0.0002081	-
	0.0002000 0.0000000	239.8936454	-0.0001254	0.1250	
14616:	11 7 4 3 10 6 4 0	239.9548700	239.9550104	-0.0001404	-
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14617:	11 7 5 3 10 6 5 0	239.9548700	239.9550108	-0.0001408	-
	0.0002000 0.0000000	239.9550106	-0.0001406	0.5000	
14618:	20 4 17 3 19 3 17 0	239.9628400	239.9628233	0.0000167	-
	0.0002000 0.0000000				
14619:	8 8 1 3 7 7 1 0	240.0143000	240.0145496	-0.0002496	-
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14620:	8 8 0 3 7 7 0 0	240.0143000	240.0145496	-0.0002496	-
	0.0002000 0.0000000	240.0144097	-0.0001097	0.3333	
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14622:	49 11 39 3 49 10 39 0	240.0153600	240.0154609	-0.0001009	-
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14623:	52 11 41 3 52 10 43 0	240.0278400	240.0278816	-0.0000416	-
	0.0002000 0.0000000				
14624:	48 11 38 3 48 10 38 0	240.0541600	240.0542233	-0.0000633	-
	0.0002000 0.0000000				
14625:	50 11 39 3 50 10 41 0	240.0590500	240.0594949	-0.0004449	-
	0.0002000 0.0000000				
14626:	49 11 38 3 49 10 40 0	240.0782100	240.0781373	0.0000727	-
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14627:	12 7 6 3 11 6 6 0	240.0782100	240.0783902	-0.0001802	-
	0.0002000 0.0000000	240.0783054	-0.0000954	0.3333	
14628:	12 7 5 3 11 6 5 0	240.0782100	240.0783888	-0.0001788	-
	0.0002000 0.0000000	240.0783054	-0.0000954	0.3333	
14629:	23 3 20 3 22 2 20 0	240.0825100	240.0824048	0.0001052	-
	0.0002000 0.0000000				
14630:	19 5 15 3 18 4 15 0	240.0849900	240.0851060	-0.0001160	-
	0.0002000 0.0000000				
14631:	9 8 1 3 8 7 1 0	240.1378900	240.1381002	-0.0002102	-
	0.0002000 0.0000000	240.1381002	-0.0002102	0.5000	
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14633:	45 11 35 3 45 10 35 0	240.1407000	240.1408016	-0.0001016	-
	0.0002000 0.0000000				
14634:	21 5 16 3 20 4 16 0	240.1470300	240.1470897	-0.0000597	-
	0.0002000 0.0000000				
14635:	44 11 34 3 44 10 34 0	240.1625800	240.1625901	-0.0000101	-
	0.0002000 0.0000000				
14636:	43 11 32 3 43 10 34 0	240.1870500	240.1874002	-0.0003502	-
	0.0002000 0.0000000				
14637:	13 7 6 3 12 6 6 0	240.2019900	240.2016407	0.0003493	-
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	0.0002000 0.0000000	240.2016428	0.0003472	0.5000	
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	0.0002000 0.0000000				

14640:	39 11 28 3 39 10 30 0	240. 2406200	240. 2408688	-0. 0002488	-
	0. 0002000 0. 0000000				
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	0. 0002000 0. 0000000	240. 2616790	-0. 0000390	0. 5000	
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	0. 0002000 0. 0000000	240. 2616790	-0. 0000390	0. 5000	
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	0. 0002000 0. 0000000	240. 2698305	0. 0000195	0. 5000	
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	0. 0002000 0. 0000000	240. 2698305	0. 0000195	0. 5000	
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14653:	31 11 21 3 31 10 21 0	240. 3013800	240. 3017543	-0. 0003743	-
	0. 0002000 0. 0000000	240. 3017588	-0. 0003788	0. 5000	
14654:	31 11 20 3 31 10 22 0	240. 3013800	240. 3017633	-0. 0003833	-
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14655:	30 11 20 3 30 10 20 0	240. 3062000	240. 3061493	0. 0000507	-
	0. 0002000 0. 0000000	240. 3061516	0. 0000484	0. 5000	
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	0. 0002000 0. 0000000	240. 3061516	0. 0000484	0. 5000	
14657:	29 11 19 3 29 10 19 0	240. 3103100	240. 3099995	0. 0003105	-
	0. 0002000 0. 0000000	240. 3100007	0. 0003093	0. 5000	
14658:	29 11 18 3 29 10 20 0	240. 3103100	240. 3100018	0. 0003082	-
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	0. 0002000 0. 0000000	240. 3247204	-0. 0000204	0. 5000	
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	0. 0002000 0. 0000000	240. 3247204	-0. 0000204	0. 5000	
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14665:	19 11 8 3 19 10 10 0	240.3274400	240.3272324	0.0002076	-
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14667:	11 8 4 3 10 7 4 0	240.3853700	240.3852666	0.0001034	-
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	0.0002000 0.0000000 240.3852666	0.0001034	0.5000		
14669:	59 12 47 3 59 11 49 0	240.3877000	240.3876206	0.0000794	-
	0.0002000 0.0000000				
14670:	58 12 46 3 58 11 48 0	240.4003700	240.4002140	0.0001560	-
	0.0002000 0.0000000				
14671:	54 12 43 3 54 11 43 0	240.4309300	240.4306874	0.0002426	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000 240.4475654	0.0000446	0.5000		
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14674:	25 5 20 3 24 4 20 0	240.4570300	240.4571625	-0.0001325	-
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14675:	22 5 18 3 21 4 18 0	240.4889800	240.4890953	-0.0001153	-
	0.0002000 0.0000000				
14676:	12 8 4 3 11 7 4 0	240.5089200	240.5088399	0.0000801	-
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14678:	51 12 40 3 51 11 40 0	240.5277400	240.5276418	0.0000982	-
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	0.0002000 0.0000000				
14682:	48 12 36 3 48 11 38 0	240.5987500	240.5987938	-0.0000438	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000				
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	0.0002000 0.0000000				
14685:	20 6 15 3 19 5 15 0	240.6189900	240.6188699	0.0001201	-
	0.0002000 0.0000000				
14686:	46 12 34 3 46 11 36 0	240.6299700	240.6301262	-0.0001562	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000 240.6326012	0.0002688	0.3333		
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	0. 0002000 0. 0000000 240. 6429288	0. 0000412 0. 5000			
14692:	45 12 33 3 45 11 35 0	240. 6439800	240. 6440461	-0. 0000661	-
	0. 0002000 0. 0000000				
14693:	27 5 22 3 26 4 22 0	240. 6537500	240. 6534523	0. 0002977	-
	0. 0002000 0. 0000000				
14694:	44 12 33 3 44 11 33 0	240. 6564400	240. 6561558	0. 0002842	-
	0. 0002000 0. 0000000				
14695:	43 12 32 3 43 11 32 0	240. 6684300	240. 6681813	0. 0002487	-
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14699:	17 7 10 3 16 6 10 0	240. 6925900	240. 6922253	0. 0003647	-
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14700:	17 7 11 3 16 6 11 0	240. 6925900	240. 6923660	0. 0002240	-
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14701:	10 9 2 3 9 8 2 0	240. 6925900	240. 6925960	-0. 0000060	-
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14702:	10 9 1 3 9 8 1 0	240. 6925900	240. 6925960	-0. 0000060	-
	0. 0002000 0. 0000000 240. 6924458	0. 0001442 0. 2500			
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	0. 0002000 0. 0000000 240. 6980661	-0. 0000061 0. 5000			
14705:	39 12 27 3 39 11 29 0	240. 7060300	240. 7062207	-0. 0001907	-
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14706:	39 12 28 3 39 11 28 0	240. 7060300	240. 7061690	-0. 0001390	-
	0. 0002000 0. 0000000 240. 7061948	-0. 0001648 0. 5000			
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	0. 0002000 0. 0000000 240. 7201796	-0. 0002396 0. 5000			
14710:	37 12 25 3 37 11 27 0	240. 7199400	240. 7201878	-0. 0002478	-
	0. 0002000 0. 0000000 240. 7201796	-0. 0002396 0. 5000			
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14712:	35 12 23 3 35 11 25 0	240. 7314100	240. 7314888	-0. 0000788	-
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14713:	34 12 22 3 34 11 24 0	240. 7360900	240. 7362558	-0. 0001658	-
	0. 0002000 0. 0000000 240. 7362546	-0. 0001646 0. 5000			
14714:	34 12 23 3 34 11 23 0	240. 7360900	240. 7362533	-0. 0001633	-
	0. 0002000 0. 0000000 240. 7362546	-0. 0001646 0. 5000			

14740:	54 13 41 3 54 12 43 0		240.9931800	240.9931275	0.0000525	-
	0.0002000 0.0000000					
14741:	16 8 8 3 15 7 8 0		241.0024700	241.0024068	0.0000632	-
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14743:	25 3 23 3 24 2 23 0		241.0070800	241.0071893	-0.0001093	-
	0.0002000 0.0000000					
14744:	24 6 18 3 23 5 18 0		241.0104700	241.0105520	-0.0000820	-
	0.0002000 0.0000000					
14745:	51 13 39 3 51 12 39 0		241.0435300	241.0435627	-0.0000327	-
	0.0002000 0.0000000					
14746:	49 13 37 3 49 12 37 0		241.0733700	241.0731193	0.0002507	-
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14747:	49 13 36 3 49 12 38 0		241.0733700	241.0736843	-0.0003143	-
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14748:	25 6 19 3 24 5 19 0		241.0972200	241.0971248	0.0000952	-
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14749:	26 5 22 3 25 4 22 0		241.1012200	241.1011624	0.0000576	-
	0.0002000 0.0000000					
14750:	46 13 34 3 46 12 34 0		241.1088100	241.1088021	0.0000079	-
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	0.0002000 0.0000000	241.1243662	-0.0001862	0.5000		
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14770:	37 13 25 3 37 12 25 0	241.1721300	241.1721259	0.0000041	-
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14785:	28 13 16 3 28 12 16 0	241.1948100	241.1950845	-0.0002745	-
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14814:	57 14 44 3 57 13 44 0	241.4427100	241.4425291	0.0001809	-
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14817:	32 5 27 3 31 4 27 0	241.4476900	241.4478333	-0.0001433	-
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	0.0002000 0.0000000				
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14826:	13 10 3 3 12 9 3 0	241.4953900	241.4954524	-0.0000624	-
	0.0002000 0.0000000 241.4954524	-0.0000624	0.5000		
14827:	52 14 38 3 52 13 40 0	241.5175700	241.5178061	-0.0002361	-
	0.0002000 0.0000000 241.5177194	-0.0001494	0.5000		
14828:	52 14 39 3 52 13 39 0	241.5175700	241.5176328	-0.0000628	-
	0.0002000 0.0000000 241.5177194	-0.0001494	0.5000		
14829:	51 14 37 3 51 13 39 0	241.5293600	241.5294639	-0.0001039	-
	0.0002000 0.0000000 241.5294109	-0.0000509	0.5000		
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	0.0002000 0.0000000 241.5294109	-0.0000509	0.5000		
14831:	50 14 37 3 50 13 37 0	241.5402700	241.5401699	0.0001001	-
	0.0002000 0.0000000 241.5402019	0.0000681	0.5000		
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	0.0002000 0.0000000 241.5402019	0.0000681	0.5000		
14833:	48 14 35 3 48 13 35 0	241.5592200	241.5592951	-0.0000751	-
	0.0002000 0.0000000 241.5593064	-0.0000864	0.5000		
14834:	48 14 34 3 48 13 36 0	241.5592200	241.5593176	-0.0000976	-
	0.0002000 0.0000000 241.5593064	-0.0000864	0.5000		
14835:	45 14 31 3 45 13 33 0	241.5824900	241.5825117	-0.0000217	-
	0.0002000 0.0000000 241.5825096	-0.0000196	0.5000		
14836:	45 14 32 3 45 13 32 0	241.5824900	241.5825075	-0.0000175	-
	0.0002000 0.0000000 241.5825096	-0.0000196	0.5000		
14837:	44 14 30 3 44 13 32 0	241.5888900	241.5889661	-0.0000761	-
	0.0002000 0.0000000 241.5889649	-0.0000749	0.5000		
14838:	44 14 31 3 44 13 31 0	241.5888900	241.5889638	-0.0000738	-
	0.0002000 0.0000000 241.5889649	-0.0000749	0.5000		
14839:	43 14 30 3 43 13 30 0	241.5948700	241.5948453	0.0000247	-
	0.0002000 0.0000000 241.5948459	0.0000241	0.5000		

14840:	43 14 29 3 43 13 31 0	241.5948700	241.5948466	0.0000234	-
	0.0002000 0.0000000	241.5948459	0.0000241	0.5000	
14841:	42 14 29 3 42 13 29 0	241.6002300	241.6001879	0.0000421	-
	0.0002000 0.0000000	241.6001883	0.0000417	0.5000	
14842:	42 14 28 3 42 13 30 0	241.6002300	241.6001886	0.0000414	-
	0.0002000 0.0000000	241.6001883	0.0000417	0.5000	
14843:	41 14 27 3 41 13 29 0	241.6051900	241.6050258	0.0001642	-
	0.0002000 0.0000000	241.6050256	0.0001644	0.5000	
14844:	41 14 28 3 41 13 28 0	241.6051900	241.6050254	0.0001646	-
	0.0002000 0.0000000	241.6050256	0.0001644	0.5000	
14845:	40 14 26 3 40 13 28 0	241.6093800	241.6093900	-0.0000100	-
	0.0002000 0.0000000	241.6093899	-0.0000099	0.5000	
14846:	40 14 27 3 40 13 27 0	241.6093800	241.6093898	-0.0000098	-
	0.0002000 0.0000000	241.6093899	-0.0000099	0.5000	
14847:	39 14 25 3 39 13 27 0	241.6130400	241.6133113	-0.0002713	-
	0.0002000 0.0000000	241.6133113	-0.0002713	0.5000	
14848:	39 14 26 3 39 13 26 0	241.6130400	241.6133112	-0.0002712	-
	0.0002000 0.0000000	241.6133113	-0.0002713	0.5000	
14849:	21 8 14 3 20 7 14 0	241.6145100	241.6147915	-0.0002815	-
	0.0002000 0.0000000	241.6147480	-0.0002380	0.5000	
14850:	21 8 13 3 20 7 13 0	241.6145100	241.6147045	-0.0001945	-
	0.0002000 0.0000000	241.6147480	-0.0002380	0.5000	
14851:	38 14 25 3 38 13 25 0	241.6169900	241.6168184	0.0001716	-
	0.0002000 0.0000000	241.6168184	0.0001716	0.5000	
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	0.0002000 0.0000000	241.6168184	0.0001716	0.5000	
14853:	14 10 4 3 13 9 4 0	241.6192600	241.6191929	0.0000671	-
	0.0002000 0.0000000	241.6191929	0.0000671	0.5000	
14854:	14 10 5 3 13 9 5 0	241.6192600	241.6191929	0.0000671	-
	0.0002000 0.0000000	241.6191929	0.0000671	0.5000	
14855:	35 14 22 3 35 13 22 0	241.6251500	241.6251207	0.0000293	-
	0.0002000 0.0000000	241.6251207	0.0000293	0.5000	
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	0.0002000 0.0000000	241.6251207	0.0000293	0.5000	
14857:	34 14 21 3 34 13 21 0	241.6273300	241.6272308	0.0000992	-
	0.0002000 0.0000000	241.6272308	0.0000992	0.5000	
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14859:	33 14 19 3 33 13 21 0	241.6290400	241.6290507	-0.0000107	-
	0.0002000 0.0000000	241.6290507	-0.0000107	0.5000	
14860:	33 14 20 3 33 13 20 0	241.6290400	241.6290507	-0.0000107	-
	0.0002000 0.0000000	241.6290507	-0.0000107	0.5000	
14861:	31 14 17 3 31 13 19 0	241.6322100	241.6319046	0.0003054	-
	0.0002000 0.0000000	241.6319046	0.0003054	0.5000	
14862:	31 14 18 3 31 13 18 0	241.6322100	241.6319046	0.0003054	-
	0.0002000 0.0000000	241.6319046	0.0003054	0.5000	
14863:	27 14 14 3 27 13 14 0	241.6353900	241.6350138	0.0003762	-
	0.0002000 0.0000000	241.6354254	-0.0000354	0.0833	
14864:	27 14 13 3 27 13 15 0	241.6353900	241.6350138	0.0003762	-
	0.0002000 0.0000000	241.6354254	-0.0000354	0.0833	

14865:	26 14 13 3 26 13 13 0	241. 6353900	241. 6353536	0. 0000364	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14866:	26 14 12 3 26 13 14 0	241. 6353900	241. 6353536	0. 0000364	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14867:	23 14 10 3 23 13 10 0	241. 6353900	241. 6355778	-0. 0001878	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14868:	25 14 11 3 25 13 13 0	241. 6353900	241. 6355509	-0. 0001609	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14869:	25 14 12 3 25 13 12 0	241. 6353900	241. 6355509	-0. 0001609	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14870:	22 14 8 3 22 13 10 0	241. 6353900	241. 6354353	-0. 0000453	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14871:	24 14 11 3 24 13 11 0	241. 6353900	241. 6356209	-0. 0002309	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14872:	24 14 10 3 24 13 12 0	241. 6353900	241. 6356209	-0. 0002309	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14873:	23 14 9 3 23 13 11 0	241. 6353900	241. 6355778	-0. 0001878	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14874:	22 14 9 3 22 13 9 0	241. 6353900	241. 6354353	-0. 0000453	-
	0. 0002000 0. 0000000 241. 6354254 -0. 0000354 0. 0833				
14875:	11 11 1 3 10 10 1 0	241. 6809000	241. 6806816	0. 0002184	-
	0. 0002000 0. 0000000 241. 6809241 -0. 0000241 0. 2500				
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	0. 0002000 0. 0000000 241. 6809241 -0. 0000241 0. 2500				
14877:	18 9 9 3 17 8 9 0	241. 6809000	241. 6811666	-0. 0002666	-
	0. 0002000 0. 0000000 241. 6809241 -0. 0000241 0. 2500				
14878:	18 9 10 3 17 8 10 0	241. 6809000	241. 6811668	-0. 0002668	-
	0. 0002000 0. 0000000 241. 6809241 -0. 0000241 0. 2500				
14879:	29 4 26 3 28 3 26 0	241. 7149700	241. 7151323	-0. 0001623	-
	0. 0002000 0. 0000000				
14880:	22 8 15 3 21 7 15 0	241. 7360200	241. 7361626	-0. 0001426	-
	0. 0002000 0. 0000000 241. 7360768 -0. 0000568 0. 5000				
14881:	22 8 14 3 21 7 14 0	241. 7360200	241. 7359910	0. 0000290	-
	0. 0002000 0. 0000000 241. 7360768 -0. 0000568 0. 5000				
14882:	15 10 6 3 14 9 6 0	241. 7430000	241. 7429333	0. 0000667	-
	0. 0002000 0. 0000000 241. 7429333 0. 0000667 0. 5000				
14883:	15 10 5 3 14 9 5 0	241. 7430000	241. 7429333	0. 0000667	-
	0. 0002000 0. 0000000 241. 7429333 0. 0000667 0. 5000				
14884:	65 15 50 3 65 14 52 0	241. 8009400	241. 8007562	0. 0001838	-
	0. 0002000 0. 0000000				
14885:	19 9 10 3 18 8 10 0	241. 8045100	241. 8043600	0. 0001500	-
	0. 0002000 0. 0000000 241. 8043783 0. 0001317 0. 2500				
14886:	12 11 2 3 11 10 2 0	241. 8045100	241. 8043964	0. 0001136	-
	0. 0002000 0. 0000000 241. 8043783 0. 0001317 0. 2500				
14887:	19 9 11 3 18 8 11 0	241. 8045100	241. 8043604	0. 0001496	-
	0. 0002000 0. 0000000 241. 8043783 0. 0001317 0. 2500				
14888:	12 11 1 3 11 10 1 0	241. 8045100	241. 8043964	0. 0001136	-
	0. 0002000 0. 0000000 241. 8043783 0. 0001317 0. 2500				
14889:	64 15 50 3 64 14 50 0	241. 8191000	241. 8191382	-0. 0000382	-
	0. 0002000 0. 0000000				

14890:	23 8 15 3 22 7 15 0	241.8569200	241.8567042	0.0002158	-
	0.0002000 0.0000000 241.8568673 0.0000527 0.5000				
14891:	23 8 16 3 22 7 16 0	241.8569200	241.8570304	-0.0001104	-
	0.0002000 0.0000000 241.8568673 0.0000527 0.5000				
14892:	16 10 6 3 15 9 6 0	241.8666500	241.8666573	-0.0000073	-
	0.0002000 0.0000000 241.8666573 -0.0000073 0.5000				
14893:	16 10 7 3 15 9 7 0	241.8666500	241.8666573	-0.0000073	-
	0.0002000 0.0000000 241.8666573 -0.0000073 0.5000				
14894:	61 15 47 3 61 14 47 0	241.8783400	241.8780465	0.0002935	-
	0.0002000 0.0000000				
14895:	60 15 46 3 60 14 46 0	241.8946800	241.8948707	-0.0001907	-
	0.0002000 0.0000000				
14896:	34 5 29 3 33 4 29 0	241.9024300	241.9023103	0.0001197	-
	0.0002000 0.0000000				
14897:	58 15 44 3 58 14 44 0	241.9251100	241.9249821	0.0001279	-
	0.0002000 0.0000000 241.9250926 0.0000174 0.5000				
14898:	58 15 43 3 58 14 45 0	241.9251100	241.9252032	-0.0000932	-
	0.0002000 0.0000000 241.9250926 0.0000174 0.5000				
14899:	20 9 11 3 19 8 11 0	241.9276600	241.9273696	0.0002904	-
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14900:	20 9 12 3 19 8 12 0	241.9276600	241.9273707	0.0002893	-
	0.0002000 0.0000000 241.9273701 0.0002899 0.5000				
14901:	57 15 43 3 57 14 43 0	241.9385000	241.9384413	0.0000587	-
	0.0002000 0.0000000 241.9385104 -0.0000104 0.5000				
14902:	57 15 42 3 57 14 44 0	241.9385000	241.9385794	-0.0000794	-
	0.0002000 0.0000000 241.9385104 -0.0000104 0.5000				
14903:	56 15 42 3 56 14 42 0	241.9509400	241.9509337	0.0000063	-
	0.0002000 0.0000000 241.9509764 -0.0000364 0.5000				
14904:	56 15 41 3 56 14 43 0	241.9509400	241.9510190	-0.0000790	-
	0.0002000 0.0000000 241.9509764 -0.0000364 0.5000				
14905:	54 15 39 3 54 14 41 0	241.9732200	241.9732959	-0.0000759	-
	0.0002000 0.0000000 241.9732802 -0.0000602 0.5000				
14906:	54 15 40 3 54 14 40 0	241.9732200	241.9732644	-0.0000444	-
	0.0002000 0.0000000 241.9732802 -0.0000602 0.5000				
14907:	53 15 39 3 53 14 39 0	241.9834200	241.9832118	0.0002082	-
	0.0002000 0.0000000 241.9832212 0.0001988 0.5000				
14908:	53 15 38 3 53 14 40 0	241.9834200	241.9832307	0.0001893	-
	0.0002000 0.0000000 241.9832212 0.0001988 0.5000				
14909:	17 10 7 3 16 9 7 0	241.9903600	241.9903472	0.0000128	-
	0.0002000 0.0000000 241.9903472 0.0000128 0.5000				
14910:	17 10 8 3 16 9 8 0	241.9903600	241.9903472	0.0000128	-
	0.0002000 0.0000000 241.9903472 0.0000128 0.5000				
14911:	52 15 38 3 52 14 38 0	241.9924400	241.9924125	0.0000275	-
	0.0002000 0.0000000 241.9924181 0.0000219 0.5000				
14912:	52 15 37 3 52 14 39 0	241.9924400	241.9924236	0.0000164	-
	0.0002000 0.0000000 241.9924181 0.0000219 0.5000				
14913:	51 15 37 3 51 14 37 0	242.0010500	242.0009108	0.0001392	-
	0.0002000 0.0000000 242.0009140 0.0001360 0.5000				
14914:	51 15 36 3 51 14 38 0	242.0010500	242.0009173	0.0001327	-
	0.0002000 0.0000000 242.0009140 0.0001360 0.5000				

14915:	28	7	22	3	27	6	22	0	242.0068900	242.0066752	0.0002148	-
	0.0002000	0.0000000										
14916:	50	15	36	3	50	14	36	0	242.0087200	242.0087478	-0.0000278	-
	0.0002000	0.0000000			242.0087497	-0.0000297	0.5000					
14917:	50	15	35	3	50	14	37	0	242.0087200	242.0087516	-0.0000316	-
	0.0002000	0.0000000			242.0087497	-0.0000297	0.5000					
14918:	49	15	35	3	49	14	35	0	242.0159600	242.0159623	-0.0000023	-
	0.0002000	0.0000000			242.0159634	-0.0000034	0.5000					
14919:	49	15	34	3	49	14	36	0	242.0159600	242.0159644	-0.0000044	-
	0.0002000	0.0000000			242.0159634	-0.0000034	0.5000					
14920:	48	15	34	3	48	14	34	0	242.0226900	242.0225903	0.0000997	-
	0.0002000	0.0000000			242.0225909	0.0000991	0.5000					
14921:	48	15	33	3	48	14	35	0	242.0226900	242.0225915	0.0000985	-
	0.0002000	0.0000000			242.0225909	0.0000991	0.5000					
14922:	46	15	31	3	46	14	33	0	242.0341300	242.0342215	-0.0000915	-
	0.0002000	0.0000000			242.0342213	-0.0000913	0.5000					
14923:	46	15	32	3	46	14	32	0	242.0341300	242.0342211	-0.0000911	-
	0.0002000	0.0000000			242.0342213	-0.0000913	0.5000					
14924:	45	15	30	3	45	14	32	0	242.0392100	242.0392867	-0.0000767	-
	0.0002000	0.0000000			242.0392867	-0.0000767	0.5000					
14925:	45	15	31	3	45	14	31	0	242.0392100	242.0392866	-0.0000766	-
	0.0002000	0.0000000			242.0392867	-0.0000767	0.5000					
14926:	44	15	29	3	44	14	31	0	242.0440500	242.0438910	0.0001590	-
	0.0002000	0.0000000			242.0438910	0.0001590	0.5000					
14927:	44	15	30	3	44	14	30	0	242.0440500	242.0438909	0.0001591	-
	0.0002000	0.0000000			242.0438910	0.0001590	0.5000					
14928:	21	9	12	3	20	8	12	0	242.0502800	242.0501574	0.0001226	-
	0.0002000	0.0000000			242.0501588	0.0001212	0.5000					
14929:	21	9	13	3	20	8	13	0	242.0502800	242.0501601	0.0001199	-
	0.0002000	0.0000000			242.0501588	0.0001212	0.5000					
14930:	42	15	27	3	42	14	29	0	242.0518600	242.0518248	0.0000352	-
	0.0002000	0.0000000			242.0518826	-0.0000226	0.2500					
14931:	42	15	28	3	42	14	28	0	242.0518600	242.0518248	0.0000352	-
	0.0002000	0.0000000			242.0518826	-0.0000226	0.2500					
14932:	14	11	3	3	13	10	3	0	242.0518600	242.0519404	-0.0000804	-
	0.0002000	0.0000000			242.0518826	-0.0000226	0.2500					
14933:	14	11	4	3	13	10	4	0	242.0518600	242.0519404	-0.0000804	-
	0.0002000	0.0000000			242.0518826	-0.0000226	0.2500					
14934:	41	15	26	3	41	14	28	0	242.0552600	242.0552051	0.0000549	-
	0.0002000	0.0000000			242.0552051	0.0000549	0.5000					
14935:	41	15	27	3	41	14	27	0	242.0552600	242.0552051	0.0000549	-
	0.0002000	0.0000000			242.0552051	0.0000549	0.5000					
14936:	39	15	25	3	39	14	25	0	242.0607600	242.0609109	-0.0001509	-
	0.0002000	0.0000000			242.0609109	-0.0001509	0.5000					
14937:	39	15	24	3	39	14	26	0	242.0607600	242.0609109	-0.0001509	-
	0.0002000	0.0000000			242.0609109	-0.0001509	0.5000					
14938:	38	15	24	3	38	14	24	0	242.0633400	242.0632806	0.0000594	-
	0.0002000	0.0000000			242.0632806	0.0000594	0.5000					
14939:	38	15	23	3	38	14	25	0	242.0633400	242.0632806	0.0000594	-
	0.0002000	0.0000000			242.0632806	0.0000594	0.5000					

14940:	37 15 22 3 37 14 24 0	242.0652200	242.0653561	-0.0001361	-
	0.0002000 0.0000000	242.0653561	-0.0001361	0.5000	
14941:	37 15 23 3 37 14 23 0	242.0652200	242.0653561	-0.0001361	-
	0.0002000 0.0000000	242.0653561	-0.0001361	0.5000	
14942:	35 15 20 3 35 14 22 0	242.0688500	242.0687025	0.0001475	-
	0.0002000 0.0000000	242.0687025	0.0001475	0.5000	
14943:	35 15 21 3 35 14 21 0	242.0688500	242.0687025	0.0001475	-
	0.0002000 0.0000000	242.0687025	0.0001475	0.5000	
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14945:	25 15 11 3 25 14 11 0	242.0735500	242.0737617	-0.0002117	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
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	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14947:	24 15 10 3 24 14 10 0	242.0735500	242.0735482	0.0000018	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14948:	26 15 12 3 26 14 12 0	242.0735500	242.0738836	-0.0003336	-
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14949:	29 15 14 3 29 14 16 0	242.0735500	242.0735777	-0.0000277	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14950:	26 15 11 3 26 14 13 0	242.0735500	242.0738836	-0.0003336	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14951:	28 15 14 3 28 14 14 0	242.0735500	242.0738044	-0.0002544	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14952:	29 15 15 3 29 14 15 0	242.0735500	242.0735777	-0.0000277	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14953:	28 15 13 3 28 14 15 0	242.0735500	242.0738044	-0.0002544	-
	0.0002000 0.0000000	242.0737151	-0.0001651	0.1000	
14954:	31 3 28 3 30 2 28 0	242.0841200	242.0841429	-0.0000229	-
	0.0002000 0.0000000				
14955:	25 8 17 3 24 7 17 0	242.0959200	242.0959549	-0.0000349	-
	0.0002000 0.0000000				
14956:	25 8 18 3 24 7 18 0	242.0968900	242.0970269	-0.0001369	-
	0.0002000 0.0000000				
14957:	18 10 9 3 17 9 9 0	242.1140100	242.1139832	0.0000268	-
	0.0002000 0.0000000	242.1139832	0.0000268	0.5000	
14958:	18 10 8 3 17 9 8 0	242.1140100	242.1139832	0.0000268	-
	0.0002000 0.0000000	242.1139832	0.0000268	0.5000	
14959:	30 7 23 3 29 6 23 0	242.1329700	242.1330768	-0.0001068	-
	0.0002000 0.0000000				
14960:	22 9 13 3 21 8 13 0	242.1727500	242.1726822	0.0000678	-
	0.0002000 0.0000000	242.1726851	0.0000649	0.5000	
14961:	22 9 14 3 21 8 14 0	242.1727500	242.1726881	0.0000619	-
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14962:	15 11 5 3 14 10 5 0	242.1757700	242.1757506	0.0000194	-
	0.0002000 0.0000000	242.1757506	0.0000194	0.5000	
14963:	15 11 4 3 14 10 4 0	242.1757700	242.1757506	0.0000194	-
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14964:	32 5 28 3 31 4 28 0	242.2147800	242.2150246	-0.0002446	-
	0.0002000 0.0000000				

14965:	32 6 27 3 31 5 27 0		242. 2304900	242. 2306930	-0. 0002030	-
	0. 0002000 0. 0000000					
14966:	19 10 9 3 18 9 9 0		242. 2377500	242. 2375440	0. 0002060	-
	0. 0002000 0. 0000000	242. 2376700	0. 0000800 0. 2000			
14967:	69 16 54 3 69 15 54 0		242. 2377500	242. 2373830	0. 0003670	-
	0. 0002000 0. 0000000	242. 2376700	0. 0000800 0. 2000			
14968:	19 10 10 3 18 9 10 0		242. 2377500	242. 2375440	0. 0002060	-
	0. 0002000 0. 0000000	242. 2376700	0. 0000800 0. 2000			
14969:	12 12 0 3 11 11 0 0		242. 2377500	242. 2379394	-0. 0001894	-
	0. 0002000 0. 0000000	242. 2376700	0. 0000800 0. 2000			
14970:	12 12 1 3 11 11 1 0		242. 2377500	242. 2379394	-0. 0001894	-
	0. 0002000 0. 0000000	242. 2376700	0. 0000800 0. 2000			
14971:	68 16 52 3 68 15 54 0		242. 2603800	242. 2604633	-0. 0000833	-
	0. 0002000 0. 0000000					
14972:	37 6 31 3 36 5 31 0		242. 2687800	242. 2688497	-0. 0000697	-
	0. 0002000 0. 0000000					
14973:	32 7 25 3 31 6 25 0		242. 2849200	242. 2847863	0. 0001337	-
	0. 0002000 0. 0000000					
14974:	23 9 15 3 22 8 15 0		242. 2948400	242. 2949110	-0. 0000710	-
	0. 0002000 0. 0000000	242. 2949047	-0. 0000647 0. 5000			
14975:	23 9 14 3 22 8 14 0		242. 2948400	242. 2948985	-0. 0000585	-
	0. 0002000 0. 0000000	242. 2949047	-0. 0000647 0. 5000			
14976:	64 16 49 3 64 15 49 0		242. 3314600	242. 3312821	0. 0001779	-
	0. 0002000 0. 0000000	242. 3313612	0. 0000988 0. 3333			
14977:	27 8 19 3 26 7 19 0		242. 3314600	242. 3312479	0. 0002121	-
	0. 0002000 0. 0000000	242. 3313612	0. 0000988 0. 3333			
14978:	64 16 48 3 64 15 50 0		242. 3314600	242. 3315537	-0. 0000937	-
	0. 0002000 0. 0000000	242. 3313612	0. 0000988 0. 3333			
14979:	27 8 20 3 26 7 20 0		242. 3344900	242. 3343982	0. 0000918	-
	0. 0002000 0. 0000000					
14980:	63 16 47 3 63 15 49 0		242. 3468100	242. 3466006	0. 0002094	-
	0. 0002000 0. 0000000	242. 3465144	0. 0002956 0. 5000			
14981:	63 16 48 3 63 15 48 0		242. 3468100	242. 3464281	0. 0003819	-
	0. 0002000 0. 0000000	242. 3465144	0. 0002956 0. 5000			
14982:	62 16 46 3 62 15 48 0		242. 3610000	242. 3606674	0. 0003326	-
	0. 0002000 0. 0000000	242. 3608098	0. 0001902 0. 2500			
14983:	62 16 47 3 62 15 47 0		242. 3610000	242. 3605589	0. 0004411	-
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14984:	20 10 11 3 19 9 11 0		242. 3610000	242. 3610065	-0. 0000065	-
	0. 0002000 0. 0000000	242. 3608098	0. 0001902 0. 2500			
14985:	20 10 10 3 19 9 10 0		242. 3610000	242. 3610064	-0. 0000064	-
	0. 0002000 0. 0000000	242. 3608098	0. 0001902 0. 2500			
14986:	31 7 25 3 30 6 25 0		242. 3703500	242. 3702742	0. 0000758	-
	0. 0002000 0. 0000000	242. 3702961	0. 0000539 0. 5000			
14987:	32 4 29 3 31 3 29 0		242. 3703500	242. 3703181	0. 0000319	-
	0. 0002000 0. 0000000	242. 3702961	0. 0000539 0. 5000			
14988:	59 16 43 3 59 15 45 0		242. 3976500	242. 3975006	0. 0001494	-
	0. 0002000 0. 0000000	242. 3974878	0. 0001622 0. 5000			
14989:	59 16 44 3 59 15 44 0		242. 3976500	242. 3974751	0. 0001749	-
	0. 0002000 0. 0000000	242. 3974878	0. 0001622 0. 5000			

14990:	58 16 43 3 58 15 43 0	242. 4083000	242. 4081328	0. 0001672	-
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14991:	58 16 42 3 58 15 44 0	242. 4083000	242. 4081483	0. 0001517	-
	0. 0002000 0. 0000000	242. 4082236	0. 0000764	0. 3333	
14992:	34 7 27 3 33 6 27 0	242. 4083000	242. 4083897	-0. 0000897	-
	0. 0002000 0. 0000000	242. 4082236	0. 0000764	0. 3333	
14993:	24 9 15 3 23 8 15 0	242. 4164800	242. 4167563	-0. 0002763	-
	0. 0002000 0. 0000000	242. 4167691	-0. 0002891	0. 5000	
14994:	24 9 16 3 23 8 16 0	242. 4164800	242. 4167819	-0. 0003019	-
	0. 0002000 0. 0000000	242. 4167691	-0. 0002891	0. 5000	
14995:	33 5 29 3 32 4 29 0	242. 4209700	242. 4209575	0. 0000125	-
	0. 0002000 0. 0000000				
14996:	17 11 7 3 16 10 7 0	242. 4234000	242. 4233909	0. 0000091	-
	0. 0002000 0. 0000000	242. 4233909	0. 0000091	0. 5000	
14997:	17 11 6 3 16 10 6 0	242. 4234000	242. 4233909	0. 0000091	-
	0. 0002000 0. 0000000	242. 4233909	0. 0000091	0. 5000	
14998:	52 16 36 3 52 15 38 0	242. 4576600	242. 4577913	-0. 0001313	-
	0. 0002000 0. 0000000	242. 4577910	-0. 0001310	0. 5000	
14999:	52 16 37 3 52 15 37 0	242. 4576600	242. 4577907	-0. 0001307	-
	0. 0002000 0. 0000000	242. 4577910	-0. 0001310	0. 5000	
15000:	51 16 36 3 51 15 36 0	242. 4640200	242. 4640187	0. 0000013	-
	0. 0002000 0. 0000000	242. 4640189	0. 0000011	0. 5000	
15001:	51 16 35 3 51 15 37 0	242. 4640200	242. 4640190	0. 0000010	-
	0. 0002000 0. 0000000	242. 4640189	0. 0000011	0. 5000	
15002:	50 16 35 3 50 15 35 0	242. 4696100	242. 4697447	-0. 0001347	-
	0. 0002000 0. 0000000	242. 4697448	-0. 0001348	0. 5000	
15003:	50 16 34 3 50 15 36 0	242. 4696100	242. 4697449	-0. 0001349	-
	0. 0002000 0. 0000000	242. 4697448	-0. 0001348	0. 5000	
15004:	49 16 34 3 49 15 34 0	242. 4749600	242. 4749962	-0. 0000362	-
	0. 0002000 0. 0000000	242. 4749962	-0. 0000362	0. 5000	
15005:	49 16 33 3 49 15 35 0	242. 4749600	242. 4749963	-0. 0000363	-
	0. 0002000 0. 0000000	242. 4749962	-0. 0000362	0. 5000	
15006:	48 16 32 3 48 15 34 0	242. 4798300	242. 4797994	0. 0000306	-
	0. 0002000 0. 0000000	242. 4797994	0. 0000306	0. 5000	
15007:	48 16 33 3 48 15 33 0	242. 4798300	242. 4797993	0. 0000307	-
	0. 0002000 0. 0000000	242. 4797994	0. 0000306	0. 5000	
15008:	21 10 12 3 20 9 12 0	242. 4846600	242. 4843453	0. 0003147	-
	0. 0002000 0. 0000000	242. 4843453	0. 0003147	0. 5000	
15009:	21 10 11 3 20 9 11 0	242. 4846600	242. 4843452	0. 0003148	-
	0. 0002000 0. 0000000	242. 4843453	0. 0003147	0. 5000	
15010:	43 16 28 3 43 15 28 0	242. 4977800	242. 4979230	-0. 0001430	-
	0. 0002000 0. 0000000	242. 4979230	-0. 0001430	0. 5000	
15011:	43 16 27 3 43 15 29 0	242. 4977800	242. 4979230	-0. 0001430	-
	0. 0002000 0. 0000000	242. 4979230	-0. 0001430	0. 5000	
15012:	42 16 27 3 42 15 27 0	242. 5005900	242. 5005214	0. 0000686	-
	0. 0002000 0. 0000000	242. 5005214	0. 0000686	0. 5000	
15013:	42 16 26 3 42 15 28 0	242. 5005900	242. 5005214	0. 0000686	-
	0. 0002000 0. 0000000	242. 5005214	0. 0000686	0. 5000	
15014:	38 16 23 3 38 15 23 0	242. 5083200	242. 5081379	0. 0001821	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	

15015:	18 16 2 3 18 15 4 0	242. 5083200	242. 5085656	-0. 0002456	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	
15016:	17 16 1 3 17 15 3 0	242. 5083200	242. 5079253	0. 0003947	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	
15017:	18 16 3 3 18 15 3 0	242. 5083200	242. 5085656	-0. 0002456	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	
15018:	38 16 22 3 38 15 24 0	242. 5083200	242. 5081379	0. 0001821	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	
15019:	17 16 2 3 17 15 2 0	242. 5083200	242. 5079253	0. 0003947	-
	0. 0002000 0. 0000000	242. 5082096	0. 0001104	0. 1667	
15020:	19 16 3 3 19 15 5 0	242. 5095600	242. 5091986	0. 0003614	-
	0. 0002000 0. 0000000	242. 5093162	0. 0002438	0. 2500	
15021:	37 16 22 3 37 15 22 0	242. 5095600	242. 5094337	0. 0001263	-
	0. 0002000 0. 0000000	242. 5093162	0. 0002438	0. 2500	
15022:	37 16 21 3 37 15 23 0	242. 5095600	242. 5094337	0. 0001263	-
	0. 0002000 0. 0000000	242. 5093162	0. 0002438	0. 2500	
15023:	19 16 4 3 19 15 4 0	242. 5095600	242. 5091986	0. 0003614	-
	0. 0002000 0. 0000000	242. 5093162	0. 0002438	0. 2500	
15024:	20 16 5 3 20 15 5 0	242. 5095700	242. 5098171	-0. 0002471	-
	0. 0002000 0. 0000000	242. 5098171	-0. 0002471	0. 5000	
15025:	20 16 4 3 20 15 6 0	242. 5095700	242. 5098171	-0. 0002471	-
	0. 0002000 0. 0000000	242. 5098171	-0. 0002471	0. 5000	
15026:	26 16 11 3 26 15 11 0	242. 5130900	242. 5127849	0. 0003051	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15027:	32 16 17 3 32 15 17 0	242. 5130900	242. 5130369	0. 0000531	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15028:	32 16 16 3 32 15 18 0	242. 5130900	242. 5130369	0. 0000531	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15029:	26 16 10 3 26 15 12 0	242. 5130900	242. 5127849	0. 0003051	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15030:	29 16 14 3 29 15 14 0	242. 5130900	242. 5133890	-0. 0002990	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15031:	28 16 13 3 28 15 13 0	242. 5130900	242. 5132790	-0. 0001890	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15032:	31 16 16 3 31 15 16 0	242. 5130900	242. 5132796	-0. 0001896	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15033:	27 16 11 3 27 15 13 0	242. 5130900	242. 5130741	0. 0000159	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15034:	27 16 12 3 27 15 12 0	242. 5130900	242. 5130741	0. 0000159	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15035:	29 16 13 3 29 15 15 0	242. 5130900	242. 5133890	-0. 0002990	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15036:	28 16 12 3 28 15 14 0	242. 5130900	242. 5132790	-0. 0001890	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15037:	30 16 15 3 30 15 15 0	242. 5130900	242. 5133930	-0. 0003030	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15038:	30 16 14 3 30 15 16 0	242. 5130900	242. 5133930	-0. 0003030	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	
15039:	31 16 15 3 31 15 17 0	242. 5130900	242. 5132796	-0. 0001896	-
	0. 0002000 0. 0000000	242. 5131766	-0. 0000866	0. 0714	

15040:	25 9 17 3 24 8 17 0	242. 5380600	242. 5382507	-0. 0001907	-
	0. 0002000 0. 0000000	242. 5382254	-0. 0001654	0. 5000	
15041:	25 9 16 3 24 8 16 0	242. 5380600	242. 5382002	-0. 0001402	-
	0. 0002000 0. 0000000	242. 5382254	-0. 0001654	0. 5000	
15042:	18 11 7 3 17 10 7 0	242. 5471700	242. 5471945	-0. 0000245	-
	0. 0002000 0. 0000000	242. 5471945	-0. 0000245	0. 5000	
15043:	18 11 8 3 17 10 8 0	242. 5471700	242. 5471945	-0. 0000245	-
	0. 0002000 0. 0000000	242. 5471945	-0. 0000245	0. 5000	
15044:	33 3 30 3 32 2 30 0	242. 5564300	242. 5566409	-0. 0002109	-
	0. 0002000 0. 0000000				
15045:	34 6 29 3 33 5 29 0	242. 5725400	242. 5723600	0. 0001800	-
	0. 0002000 0. 0000000				
15046:	22 10 12 3 21 9 12 0	242. 6076600	242. 6075332	0. 0001268	-
	0. 0002000 0. 0000000	242. 6075333	0. 0001267	0. 5000	
15047:	22 10 13 3 21 9 13 0	242. 6076600	242. 6075334	0. 0001266	-
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15048:	15 12 4 3 14 11 4 0	242. 6095300	242. 6093667	0. 0001633	-
	0. 0002000 0. 0000000	242. 6093667	0. 0001633	0. 5000	
15049:	15 12 3 3 14 11 3 0	242. 6095300	242. 6093667	0. 0001633	-
	0. 0002000 0. 0000000	242. 6093667	0. 0001633	0. 5000	
15050:	38 7 31 3 37 6 31 0	242. 6554100	242. 6556021	-0. 0001921	-
	0. 0002000 0. 0000000				
15051:	26 9 18 3 25 8 18 0	242. 6592900	242. 6592645	0. 0000255	-
	0. 0002000 0. 0000000	242. 6592162	0. 0000738	0. 5000	
15052:	26 9 17 3 25 8 17 0	242. 6592900	242. 6591680	0. 0001220	-
	0. 0002000 0. 0000000	242. 6592162	0. 0000738	0. 5000	
15053:	19 11 9 3 18 10 9 0	242. 6708300	242. 6709676	-0. 0001376	-
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15054:	19 11 8 3 18 10 8 0	242. 6708300	242. 6709676	-0. 0001376	-
	0. 0002000 0. 0000000	242. 6709676	-0. 0001376	0. 5000	
15055:	23 10 13 3 22 9 13 0	242. 7306100	242. 7305411	0. 0000689	-
	0. 0002000 0. 0000000	242. 7305413	0. 0000687	0. 5000	
15056:	23 10 14 3 22 9 14 0	242. 7306100	242. 7305415	0. 0000685	-
	0. 0002000 0. 0000000	242. 7305413	0. 0000687	0. 5000	
15057:	16 12 4 3 15 11 4 0	242. 7329900	242. 7332418	-0. 0002518	-
	0. 0002000 0. 0000000	242. 7332418	-0. 0002518	0. 5000	
15058:	16 12 5 3 15 11 5 0	242. 7329900	242. 7332418	-0. 0002518	-
	0. 0002000 0. 0000000	242. 7332418	-0. 0002518	0. 5000	
15059:	39 7 32 3 38 6 32 0	242. 7417400	242. 7416298	0. 0001102	-
	0. 0002000 0. 0000000				
15060:	35 6 30 3 34 5 30 0	242. 7538800	242. 7536890	0. 0001910	-
	0. 0002000 0. 0000000				
15061:	34 7 28 3 33 6 28 0	242. 7598700	242. 7601104	-0. 0002404	-
	0. 0002000 0. 0000000				
15062:	68 17 51 3 68 16 53 0	242. 7696900	242. 7695657	0. 0001243	-
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15063:	68 17 52 3 68 16 52 0	242. 7696900	242. 7694327	0. 0002573	-
	0. 0002000 0. 0000000	242. 7694992	0. 0001908	0. 5000	
15064:	20 11 10 3 19 10 10 0	242. 7949800	242. 7946938	0. 0002862	-
	0. 0002000 0. 0000000	242. 7946938	0. 0002862	0. 5000	

15065:	20 11 9 3 19 10 9 0	242.7949800	242.7946938	0.0002862	-
	0.0002000 0.0000000	242.7946938	0.0002862	0.5000	
15066:	13 13 0 3 12 12 0 0	242.7962600	242.7961433	0.0001167	-
	0.0002000 0.0000000	242.7961433	0.0001167	0.5000	
15067:	13 13 1 3 12 12 1 0	242.7962600	242.7961433	0.0001167	-
	0.0002000 0.0000000	242.7961433	0.0001167	0.5000	
15068:	66 17 50 3 66 16 50 0	242.7981800	242.7979581	0.0002219	-
	0.0002000 0.0000000	242.7979846	0.0001954	0.5000	
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	0.0002000 0.0000000	242.7979846	0.0001954	0.5000	
15070:	31 8 24 3 30 7 24 0	242.8014500	242.8013732	0.0000768	-
	0.0002000 0.0000000				
15071:	65 17 48 3 65 16 50 0	242.8112900	242.8109069	0.0003831	-
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15072:	65 17 49 3 65 16 49 0	242.8112900	242.8108740	0.0004160	-
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15073:	64 17 48 3 64 16 48 0	242.8231500	242.8229596	0.0001904	-
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15074:	64 17 47 3 64 16 49 0	242.8231500	242.8229799	0.0001701	-
	0.0002000 0.0000000	242.8229697	0.0001803	0.5000	
15075:	62 17 46 3 62 16 46 0	242.8451600	242.8448190	0.0003410	-
	0.0002000 0.0000000	242.8450776	0.0000824	0.2500	
15076:	62 17 45 3 62 16 47 0	242.8451600	242.8448265	0.0003335	-
	0.0002000 0.0000000	242.8450776	0.0000824	0.2500	
15077:	40 7 33 3 39 6 33 0	242.8451600	242.8453654	-0.0002054	-
	0.0002000 0.0000000	242.8450776	0.0000824	0.2500	
15078:	35 5 31 3 34 4 31 0	242.8451600	242.8452996	-0.0001396	-
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15079:	24 10 14 3 23 9 14 0	242.8533900	242.8533373	0.0000527	-
	0.0002000 0.0000000	242.8533377	0.0000523	0.5000	
15080:	24 10 15 3 23 9 15 0	242.8533900	242.8533381	0.0000519	-
	0.0002000 0.0000000	242.8533377	0.0000523	0.5000	
15081:	61 17 44 3 61 16 46 0	242.8548000	242.8546792	0.0001208	-
	0.0002000 0.0000000	242.8546770	0.0001230	0.5000	
15082:	61 17 45 3 61 16 45 0	242.8548000	242.8546747	0.0001253	-
	0.0002000 0.0000000	242.8546770	0.0001230	0.5000	
15083:	17 12 5 3 16 11 5 0	242.8571100	242.8571355	-0.0000255	-
	0.0002000 0.0000000	242.8571355	-0.0000255	0.5000	
15084:	17 12 6 3 16 11 6 0	242.8571100	242.8571355	-0.0000255	-
	0.0002000 0.0000000	242.8571355	-0.0000255	0.5000	
15085:	60 17 43 3 60 16 45 0	242.8639300	242.8638672	0.0000628	-
	0.0002000 0.0000000	242.8638659	0.0000641	0.5000	
15086:	60 17 44 3 60 16 44 0	242.8639300	242.8638645	0.0000655	-
	0.0002000 0.0000000	242.8638659	0.0000641	0.5000	
15087:	58 17 41 3 58 16 43 0	242.8805400	242.8803843	0.0001557	-
	0.0002000 0.0000000	242.8803839	0.0001561	0.5000	
15088:	58 17 42 3 58 16 42 0	242.8805400	242.8803834	0.0001566	-
	0.0002000 0.0000000	242.8803839	0.0001561	0.5000	
15089:	57 17 41 3 57 16 41 0	242.8875300	242.8877760	-0.0002460	-
	0.0002000 0.0000000	242.8877763	-0.0002463	0.5000	

15090:	57 17 40 3 57 16 42 0	242. 8875300	242. 8877765	-0. 0002465	-
	0. 0002000 0. 0000000	242. 8877763	-0. 0002463	0. 5000	
15091:	56 17 40 3 56 16 40 0	242. 8945800	242. 8946302	-0. 0000502	-
	0. 0002000 0. 0000000	242. 8946304	-0. 0000504	0. 5000	
15092:	56 17 39 3 56 16 41 0	242. 8945800	242. 8946305	-0. 0000505	-
	0. 0002000 0. 0000000	242. 8946304	-0. 0000504	0. 5000	
15093:	35 7 29 3 34 6 29 0	242. 8995000	242. 8993612	0. 0001388	-
	0. 0002000 0. 0000000	242. 8994819	0. 0000181	0. 3333	
15094:	28 9 19 3 27 8 19 0	242. 8995000	242. 8993803	0. 0001197	-
	0. 0002000 0. 0000000	242. 8994819	0. 0000181	0. 3333	
15095:	28 9 20 3 27 8 20 0	242. 8995000	242. 8997042	-0. 0002042	-
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15130:	25 10 16 3 24 9 16 0	242. 9758600	242. 9758893	-0. 0000293	-
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	0. 0002000 0. 0000000				
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	0. 0002000 0. 0000000				
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	0.0002000 0.0000000				
15147:	34 8 27 3 33 7 27 0	243.1491800	243.1490249	0.0001551	-
	0.0002000 0.0000000				
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15149:	23 11 13 3 22 10 13 0	243.1653900	243.1654070	-0.0000170	-
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15154:	27 10 17 3 26 9 17 0	243.2203300	243.2201006	0.0002294	-
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15157:	68 18 51 3 68 17 51 0	243.2614300	243.2617760	-0.0003460	-
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	0.0002000 0.0000000				
15160:	43 7 36 3 42 6 36 0	243.2874100	243.2870382	0.0003718	-
	0.0002000 0.0000000				
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15162:	24 11 13 3 23 10 13 0	243.2887400	243.2887548	-0.0000148	-
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15164:	17 13 5 3 16 12 5 0	243.2912400	243.2916732	-0.0004332	-
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15189:	32 9 24 3 31 8 24 0	243. 3727700	243. 3727093	0. 0000607	-
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15190:	48 18 30 3 48 17 32 0	243.3841600	243.3840172	0.0001428	-
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15194:	46 18 28 3 46 17 30 0	243.3880700	243.3880367	0.0000333	-
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15230:	37 3 34 3 36 2 34 0	243.4764800	243.4765929	-0.0001129	-
	0.0002000 0.0000000	243.4765311	-0.0000511	0.3333	
15231:	22 12 10 3 21 11 10 0	243.4764800	243.4765002	-0.0000202	-
	0.0002000 0.0000000	243.4765311	-0.0000511	0.3333	
15232:	22 12 11 3 21 11 11 0	243.4764800	243.4765002	-0.0000202	-
	0.0002000 0.0000000	243.4765311	-0.0000511	0.3333	
15233:	15 14 1 3 14 13 1 0	243.4791700	243.4791726	-0.0000026	-
	0.0002000 0.0000000	243.4791726	-0.0000026	0.5000	
15234:	15 14 2 3 14 13 2 0	243.4791700	243.4791726	-0.0000026	-
	0.0002000 0.0000000	243.4791726	-0.0000026	0.5000	
15235:	44 7 37 3 43 6 37 0	243.4818200	243.4815270	0.0002930	-
	0.0002000 0.0000000				
15236:	33 9 24 3 32 8 24 0	243.4848800	243.4846567	0.0002233	-
	0.0002000 0.0000000				
15237:	40 8 32 3 39 7 32 0	243.5006900	243.5009068	-0.0002168	-
	0.0002000 0.0000000				
15238:	26 11 16 3 25 10 16 0	243.5349000	243.5349770	-0.0000770	-
	0.0002000 0.0000000	243.5349770	-0.0000770	0.5000	
15239:	26 11 15 3 25 10 15 0	243.5349000	243.5349769	-0.0000769	-
	0.0002000 0.0000000	243.5349770	-0.0000770	0.5000	

15240:	19 13 6 3 18 12 6 0	243. 5395700	243. 5396120	-0. 0000420	-
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15241:	19 13 7 3 18 12 7 0	243. 5395700	243. 5396120	-0. 0000420	-
	0. 0002000 0. 0000000	243. 5396120	-0. 0000420	0. 5000	
15242:	39 6 34 3 38 5 34 0	243. 5421200	243. 5423747	-0. 0002547	-
	0. 0002000 0. 0000000				
15243:	30 10 21 3 29 9 21 0	243. 5836500	243. 5836005	0. 0000495	-
	0. 0002000 0. 0000000	243. 5835743	0. 0000757	0. 5000	
15244:	30 10 20 3 29 9 20 0	243. 5836500	243. 5835481	0. 0001019	-
	0. 0002000 0. 0000000	243. 5835743	0. 0000757	0. 5000	
15245:	42 8 34 3 41 7 34 0	243. 5963000	243. 5963831	-0. 0000831	-
	0. 0002000 0. 0000000				
15246:	23 12 12 3 22 11 12 0	243. 6003300	243. 6002623	0. 0000677	-
	0. 0002000 0. 0000000	243. 6002623	0. 0000677	0. 5000	
15247:	23 12 11 3 22 11 11 0	243. 6003300	243. 6002623	0. 0000677	-
	0. 0002000 0. 0000000	243. 6002623	0. 0000677	0. 5000	
15248:	16 14 3 3 15 13 3 0	243. 6030400	243. 6030933	-0. 0000533	-
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15249:	16 14 2 3 15 13 2 0	243. 6030400	243. 6030933	-0. 0000533	-
	0. 0002000 0. 0000000	243. 6030933	-0. 0000533	0. 5000	
15250:	43 8 35 3 42 7 35 0	243. 6489900	243. 6490625	-0. 0000725	-
	0. 0002000 0. 0000000				
15251:	27 11 16 3 26 10 16 0	243. 6581400	243. 6577994	0. 0003406	-
	0. 0002000 0. 0000000	243. 6577995	0. 0003405	0. 5000	
15252:	27 11 17 3 26 10 17 0	243. 6581400	243. 6577996	0. 0003404	-
	0. 0002000 0. 0000000	243. 6577995	0. 0003405	0. 5000	
15253:	20 13 8 3 19 12 8 0	243. 6636000	243. 6635970	0. 0000030	-
	0. 0002000 0. 0000000	243. 6635970	0. 0000030	0. 5000	
15254:	20 13 7 3 19 12 7 0	243. 6636000	243. 6635970	0. 0000030	-
	0. 0002000 0. 0000000	243. 6635970	0. 0000030	0. 5000	
15255:	31 10 22 3 30 9 22 0	243. 7036400	243. 7038220	-0. 0001820	-
	0. 0002000 0. 0000000	243. 7037742	-0. 0001342	0. 5000	
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	0. 0002000 0. 0000000	243. 7037742	-0. 0001342	0. 5000	
15257:	24 12 12 3 23 11 12 0	243. 7237000	243. 7239527	-0. 0002527	-
	0. 0002000 0. 0000000	243. 7239527	-0. 0002527	0. 5000	
15258:	24 12 13 3 23 11 13 0	243. 7237000	243. 7239527	-0. 0002527	-
	0. 0002000 0. 0000000	243. 7239527	-0. 0002527	0. 5000	
15259:	39 5 35 3 38 4 35 0	243. 7270300	243. 7270311	-0. 0000011	-
	0. 0002000 0. 0000000	243. 7270469	-0. 0000169	0. 3333	
15260:	17 14 3 3 16 13 3 0	243. 7270300	243. 7270547	-0. 0000247	-
	0. 0002000 0. 0000000	243. 7270469	-0. 0000169	0. 3333	
15261:	17 14 4 3 16 13 4 0	243. 7270300	243. 7270547	-0. 0000247	-
	0. 0002000 0. 0000000	243. 7270469	-0. 0000169	0. 3333	
15262:	67 19 48 3 67 18 50 0	243. 7508800	243. 7511038	-0. 0002238	-
	0. 0002000 0. 0000000	243. 7511036	-0. 0002236	0. 5000	
15263:	67 19 49 3 67 18 49 0	243. 7508800	243. 7511034	-0. 0002234	-
	0. 0002000 0. 0000000	243. 7511036	-0. 0002236	0. 5000	
15264:	65 19 47 3 65 18 47 0	243. 7666900	243. 7665191	0. 0001709	-
	0. 0002000 0. 0000000	243. 7665192	0. 0001708	0. 5000	

15265:	65 19 46 3 65 18 48 0	243.7666900	243.7665193	0.0001707	-
	0.0002000 0.0000000 243.7665192 0.0001708 0.5000				
15266:	41 5 36 3 40 4 36 0	243.7717400	243.7715158	0.0002242	-
	0.0002000 0.0000000				
15267:	28 11 17 3 27 10 17 0	243.7803900	243.7803918	-0.0000018	-
	0.0002000 0.0000000 243.7803920 -0.0000020 0.5000				
15268:	28 11 18 3 27 10 18 0	243.7803900	243.7803923	-0.0000023	-
	0.0002000 0.0000000 243.7803920 -0.0000020 0.5000				
15269:	62 19 44 3 62 18 44 0	243.7859800	243.7859766	0.0000034	-
	0.0002000 0.0000000 243.7859766 0.0000034 0.5000				
15270:	62 19 43 3 62 18 45 0	243.7859800	243.7859766	0.0000034	-
	0.0002000 0.0000000 243.7859766 0.0000034 0.5000				
15271:	21 13 9 3 20 12 9 0	243.7877200	243.7875797	0.0001403	-
	0.0002000 0.0000000 243.7876887 0.0000313 0.3333				
15272:	21 13 8 3 20 12 8 0	243.7877200	243.7875797	0.0001403	-
	0.0002000 0.0000000 243.7876887 0.0000313 0.3333				
15273:	45 8 37 3 44 7 37 0	243.7877200	243.7879067	-0.0001867	-
	0.0002000 0.0000000 243.7876887 0.0000313 0.3333				
15274:	61 19 42 3 61 18 44 0	243.7915600	243.7915740	-0.0000140	-
	0.0002000 0.0000000 243.7915740 -0.0000140 0.5000				
15275:	61 19 43 3 61 18 43 0	243.7915600	243.7915740	-0.0000140	-
	0.0002000 0.0000000 243.7915740 -0.0000140 0.5000				
15276:	36 9 27 3 35 8 27 0	243.8172900	243.8170558	0.0002342	-
	0.0002000 0.0000000				
15277:	54 19 35 3 54 18 37 0	243.8200500	243.8203070	-0.0002570	-
	0.0002000 0.0000000 243.8203070 -0.0002570 0.5000				
15278:	54 19 36 3 54 18 36 0	243.8200500	243.8203070	-0.0002570	-
	0.0002000 0.0000000 243.8203070 -0.0002570 0.5000				
15279:	32 10 22 3 31 9 22 0	243.8230800	243.8233161	-0.0002361	-
	0.0002000 0.0000000				
15280:	49 19 31 3 49 18 31 0	243.8319500	243.8317789	0.0001711	-
	0.0002000 0.0000000				
15281:	36 9 28 3 35 8 28 0	243.8333900	243.8337358	-0.0003458	-
	0.0002000 0.0000000				
15282:	42 19 23 3 42 18 25 0	243.8392400	243.8388222	0.0004178	-
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	0.0002000 0.0000000 243.8392583 -0.0000183 0.1000				
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15290:	42 19 24 3 42 18 24 0	243.8392400	243.8388222	0.0004178	-
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	0.0002000 0.0000000 243.8392583 -0.0000183 0.1000				
15292:	25 12 13 3 24 11 13 0	243.8475400	243.8475545	-0.0000145	-
	0.0002000 0.0000000 243.8475545 -0.0000145 0.5000				
15293:	25 12 14 3 24 11 14 0	243.8475400	243.8475545	-0.0000145	-
	0.0002000 0.0000000 243.8475545 -0.0000145 0.5000				
15294:	18 14 4 3 17 13 4 0	243.8509600	243.8510512	-0.0000912	-
	0.0002000 0.0000000 243.8510512 -0.0000912 0.5000				
15295:	18 14 5 3 17 13 5 0	243.8509600	243.8510512	-0.0000912	-
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15296:	41 7 35 3 40 6 35 0	243.8719100	243.8719375	-0.0000275	-
	0.0002000 0.0000000				
15297:	29 11 18 3 28 10 18 0	243.9026500	243.9027235	-0.0000735	-
	0.0002000 0.0000000 243.9027241 -0.0000741 0.5000				
15298:	29 11 19 3 28 10 19 0	243.9026500	243.9027246	-0.0000746	-
	0.0002000 0.0000000 243.9027241 -0.0000741 0.5000				
15299:	22 13 10 3 21 12 10 0	243.9116400	243.9115498	0.0000902	-
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15300:	22 13 9 3 21 12 9 0	243.9116400	243.9115498	0.0000902	-
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15301:	15 15 0 3 14 14 0 0	243.9152000	243.9154072	-0.0002072	-
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	0.0002000 0.0000000 243.9423917 0.0001783 0.5000				
15306:	41 6 36 3 40 5 36 0	243.9673900	243.9674045	-0.0000145	-
	0.0002000 0.0000000				
15307:	26 12 15 3 25 11 15 0	243.9708900	243.9710496	-0.0001596	-
	0.0002000 0.0000000 243.9710496 -0.0001596 0.5000				
15308:	26 12 14 3 25 11 14 0	243.9708900	243.9710496	-0.0001596	-
	0.0002000 0.0000000 243.9710496 -0.0001596 0.5000				
15309:	19 14 5 3 18 13 5 0	243.9751800	243.9750765	0.0001035	-
	0.0002000 0.0000000 243.9750765 0.0001035 0.5000				
15310:	19 14 6 3 18 13 6 0	243.9751800	243.9750765	0.0001035	-
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15311:	41 8 34 3 40 7 34 0	244.0247400	244.0250766	-0.0003366	-
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15312:	30 11 19 3 29 10 19 0	244.0247400	244.0247618	-0.0000218	-
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15313:	30 11 20 3 29 10 20 0	244.0247400	244.0247639	-0.0000239	-
	0.0002000 0.0000000 244.0248675 -0.0001275 0.3333				
15314:	42 5 37 3 41 4 37 0	244.0332600	244.0332437	0.0000163	-
	0.0002000 0.0000000				

15315:	23 13 11 3 22 12 11 0	244.0357000	244.0354962	0.0002038	-
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15316:	23 13 10 3 22 12 10 0	244.0357000	244.0354962	0.0002038	-
	0.0002000 0.0000000	244.0354962	0.0002038	0.5000	
15317:	16 15 1 3 15 14 1 0	244.0392800	244.0393352	-0.0000552	-
	0.0002000 0.0000000	244.0393352	-0.0000552	0.5000	
15318:	16 15 2 3 15 14 2 0	244.0392800	244.0393352	-0.0000552	-
	0.0002000 0.0000000	244.0393352	-0.0000552	0.5000	
15319:	42 7 36 3 41 6 36 0	244.0586900	244.0588052	-0.0001152	-
	0.0002000 0.0000000				
15320:	34 10 24 3 33 9 24 0	244.0606300	244.0604187	0.0002113	-
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15321:	34 10 25 3 33 9 25 0	244.0606300	244.0609289	-0.0002989	-
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15322:	38 9 30 3 37 8 30 0	244.0606300	244.0608864	-0.0002564	-
	0.0002000 0.0000000	244.0607447	-0.0001147	0.3333	
15323:	27 12 16 3 26 11 16 0	244.0943800	244.0944188	-0.0000388	-
	0.0002000 0.0000000	244.0944188	-0.0000388	0.5000	
15324:	27 12 15 3 26 11 15 0	244.0943800	244.0944188	-0.0000388	-
	0.0002000 0.0000000	244.0944188	-0.0000388	0.5000	
15325:	39 9 30 3 38 8 30 0	244.1204300	244.1207389	-0.0003089	-
	0.0002000 0.0000000				
15326:	48 8 40 3 47 7 40 0	244.1394800	244.1392407	0.0002393	-
	0.0002000 0.0000000				
15327:	31 11 21 3 30 10 21 0	244.1465300	244.1464756	0.0000544	-
	0.0002000 0.0000000	244.1464735	0.0000565	0.5000	
15328:	31 11 20 3 30 10 20 0	244.1465300	244.1464714	0.0000586	-
	0.0002000 0.0000000	244.1464735	0.0000565	0.5000	
15329:	24 13 12 3 23 12 12 0	244.1594000	244.1594071	-0.0000071	-
	0.0002000 0.0000000	244.1594071	-0.0000071	0.5000	
15330:	24 13 11 3 23 12 11 0	244.1594000	244.1594071	-0.0000071	-
	0.0002000 0.0000000	244.1594071	-0.0000071	0.5000	
15331:	39 9 31 3 38 8 31 0	244.1742300	244.1743452	-0.0001152	-
	0.0002000 0.0000000				
15332:	35 10 25 3 34 9 25 0	244.1779900	244.1777412	0.0002488	-
	0.0002000 0.0000000				
15333:	47 7 40 3 46 6 40 0	244.1967500	244.1964231	0.0003269	-
	0.0002000 0.0000000				
15334:	28 12 17 3 27 11 17 0	244.2175400	244.2176417	-0.0001017	-
	0.0002000 0.0000000	244.2176417	-0.0001017	0.5000	
15335:	28 12 16 3 27 11 16 0	244.2175400	244.2176417	-0.0001017	-
	0.0002000 0.0000000	244.2176417	-0.0001017	0.5000	
15336:	21 14 8 3 20 13 8 0	244.2232500	244.2231860	0.0000640	-
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15337:	21 14 7 3 20 13 7 0	244.2232500	244.2231860	0.0000640	-
	0.0002000 0.0000000	244.2231860	0.0000640	0.5000	
15338:	66 20 46 3 66 19 48 0	244.2279500	244.2281619	-0.0002119	-
	0.0002000 0.0000000	244.2281619	-0.0002119	0.5000	
15339:	66 20 47 3 66 19 47 0	244.2279500	244.2281619	-0.0002119	-
	0.0002000 0.0000000	244.2281619	-0.0002119	0.5000	

15340:	65 20 46 3 65 19 46 0	244. 2338000	244. 2338143	-0. 0000143	-
	0. 0002000 0. 0000000	244. 2338143	-0. 0000143	0. 5000	
15341:	65 20 45 3 65 19 47 0	244. 2338000	244. 2338143	-0. 0000143	-
	0. 0002000 0. 0000000	244. 2338143	-0. 0000143	0. 5000	
15342:	43 7 37 3 42 6 37 0	244. 2525600	244. 2523776	0. 0001824	-
	0. 0002000 0. 0000000				
15343:	25 13 12 3 24 12 12 0	244. 2836200	244. 2832697	0. 0003503	-
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15345:	18 15 4 3 17 14 4 0	244. 2875200	244. 2873271	0. 0001929	-
	0. 0002000 0. 0000000	244. 2873271	0. 0001929	0. 5000	
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	0. 0002000 0. 0000000	244. 2873271	0. 0001929	0. 5000	
15347:	41 9 32 3 40 8 32 0	244. 2966900	244. 2962585	0. 0004315	-
	0. 0002000 0. 0000000				
15348:	49 8 41 3 48 7 41 0	244. 3047300	244. 3045960	0. 0001340	-
	0. 0002000 0. 0000000				
15349:	29 12 17 3 28 11 17 0	244. 3406200	244. 3406966	-0. 0000766	-
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	0. 0002000 0. 0000000	244. 3406966	-0. 0000766	0. 5000	
15351:	22 14 8 3 21 13 8 0	244. 3473700	244. 3472550	0. 0001150	-
	0. 0002000 0. 0000000	244. 3472550	0. 0001150	0. 5000	
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	0. 0002000 0. 0000000				
15354:	33 11 22 3 32 10 22 0	244. 3888300	244. 3887497	0. 0000803	-
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15356:	41 9 33 3 40 8 33 0	244. 4029800	244. 4029941	-0. 0000141	-
	0. 0002000 0. 0000000				
15357:	26 13 13 3 25 12 13 0	244. 4070700	244. 4070706	-0. 0000006	-
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	0. 0002000 0. 0000000	244. 4070706	-0. 0000006	0. 5000	
15359:	37 10 27 3 36 9 27 0	244. 4092600	244. 4092979	-0. 0000379	-
	0. 0002000 0. 0000000				
15360:	37 10 28 3 36 9 28 0	244. 4114300	244. 4115840	-0. 0001540	-
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15361:	19 15 4 3 18 14 4 0	244. 4114300	244. 4113817	0. 0000483	-
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	0. 0002000 0. 0000000	244. 4114491	-0. 0000191	0. 3333	
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	0. 0002000 0. 0000000				
15364:	30 12 18 3 29 11 18 0	244. 4633900	244. 4635604	-0. 0001704	-
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15365:	30 12 19 3 29 11 19 0	244.4633900	244.4635604	-0.0001704	-
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15366:	23 14 9 3 22 13 9 0	244.4712700	244.4713222	-0.0000522	-
	0.0002000 0.0000000	244.4713222	-0.0000522	0.5000	
15367:	23 14 10 3 22 13 10 0	244.4712700	244.4713222	-0.0000522	-
	0.0002000 0.0000000	244.4713222	-0.0000522	0.5000	
15368:	16 16 1 3 15 15 1 0	244.4763200	244.4764769	-0.0001569	-
	0.0002000 0.0000000	244.4764769	-0.0001569	0.5000	
15369:	16 16 0 3 15 15 0 0	244.4763200	244.4764769	-0.0001569	-
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15370:	34 11 23 3 33 10 23 0	244.5093100	244.5092328	0.0000772	-
	0.0002000 0.0000000	244.5092467	0.0000633	0.5000	
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	0.0002000 0.0000000	244.5092467	0.0000633	0.5000	
15372:	85 21 64 3 85 20 66 0	244.5269500	244.5268363	0.0001137	-
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15377:	84 21 63 3 84 20 65 0	244.5407500	244.5408940	-0.0001440	-
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	0.0002000 0.0000000	244.5862088	0.0000712	0.5000	
15383:	24 14 10 3 23 13 10 0	244.5955900	244.5953786	0.0002114	-
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15385:	17 16 1 3 16 15 1 0	244.6005300	244.6004581	0.0000719	-
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15389:	77 21 56 3 77 20 58 0	244.6199100	244.6200580	-0.0001480	-
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	0. 0002000 0. 0000000				
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	0. 0002000 0. 0000000				
15397:	28 13 16 3 27 12 16 0	244. 6542700	244. 6544291	-0. 0001591	-
	0. 0002000 0. 0000000	244. 6544291	-0. 0001591	0. 5000	
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	0. 0002000 0. 0000000	244. 6544291	-0. 0001591	0. 5000	
15399:	45 7 39 3 44 6 39 0	244. 6578400	244. 6577272	0. 0001128	-
	0. 0002000 0. 0000000				
15400:	21 15 6 3 20 14 6 0	244. 6596200	244. 6595822	0. 0000378	-
	0. 0002000 0. 0000000	244. 6595833	0. 0000367	0. 2500	
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	0. 0002000 0. 0000000	244. 6595833	0. 0000367	0. 2500	
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15405:	67 21 47 3 67 20 47 0	244. 6880100	244. 6880784	-0. 0000684	-
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	0. 0002000 0. 0000000	244. 6880784	-0. 0000684	0. 5000	
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15410:	25 21 4 3 25 20 6 0	244. 7162900	244. 7160877	0. 0002023	-
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	0. 0002000 0. 0000000	244. 7160483	0. 0002417	0. 2500	
15413:	25 14 12 3 24 13 12 0	244. 7194600	244. 7194145	0. 0000455	-
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15414:	25 14 11 3 24 13 11 0	244. 7194600	244. 7194145	0. 0000455	-
	0. 0002000 0. 0000000	244. 7194145	0. 0000455	0. 5000	

15415:	56 21 36 3 56 20 36 0	244. 7220500	244. 7220980	-0. 0000480	-
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	0. 0002000 0. 0000000	244. 7220131	0. 0000369	0. 2500	
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	0. 0002000 0. 0000000	244. 7220131	0. 0000369	0. 2500	
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15419:	54 21 33 3 54 20 35 0	244. 7251300	244. 7250847	0. 0000453	-
	0. 0002000 0. 0000000	244. 7252556	-0. 0001256	0. 2500	
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	0. 0002000 0. 0000000	244. 7252556	-0. 0001256	0. 2500	
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	0. 0002000 0. 0000000	244. 7252556	-0. 0001256	0. 2500	
15423:	36 21 15 3 36 20 17 0	244. 7261400	244. 7262045	-0. 0000645	-
	0. 0002000 0. 0000000	244. 7262461	-0. 0001061	0. 2500	
15424:	53 21 33 3 53 20 33 0	244. 7261400	244. 7262878	-0. 0001478	-
	0. 0002000 0. 0000000	244. 7262461	-0. 0001061	0. 2500	
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	0. 0002000 0. 0000000	244. 7262461	-0. 0001061	0. 2500	
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	0. 0002000 0. 0000000	244. 7281885	0. 0003815	0. 2500	
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	0. 0002000 0. 0000000	244. 7288045	-0. 0000445	0. 2500	
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	0. 0002000 0. 0000000	244. 7288045	-0. 0000445	0. 2500	
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	0. 0002000 0. 0000000	244. 7288045	-0. 0000445	0. 2500	
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	0. 0002000 0. 0000000	244. 7299743	-0. 0000343	0. 0714	
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	0. 0002000 0. 0000000	244. 7299743	-0. 0000343	0. 0714	
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15478:	38 11 27 3 37 10 27 0	244.9856000	244.9855830	0.0000170	-
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15507:	76 22 54 3 76 21 56 0	245.1052400	245.1055133	-0.0002733	-
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15509:	74 22 53 3 74 21 53 0	245.1178000	245.1180749	-0.0002749	-
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15510:	74 22 52 3 74 21 54 0	245.1178000	245.1180749	-0.0002749	-
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15511:	73 22 52 3 73 21 52 0	245.1239500	245.1237619	0.0001881	-
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15513:	72 22 51 3 72 21 51 0	245.1288100	245.1290748	-0.0002648	-
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15515:	70 22 49 3	70 21 49 0		245.1386500	245.1386395	0.0000105	-
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15517:	32 13 20 3	31 12 20 0		245.1477200	245.1477170	0.0000030	-
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15519:	47 9 39 3	46 8 39 0		245.1477200	245.1477043	0.0000157	-
	0.0002000	0.0000000	245.1477128	0.0000072	0.3333		
15520:	66 22 45 3	66 21 45 0		245.1537100	245.1539244	-0.0002144	-
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15522:	64 22 43 3	64 21 43 0		245.1598100	245.1598548	-0.0000448	-
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15525:	63 22 42 3	63 21 42 0		245.1625300	245.1624345	0.0000955	-
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15526:	28 22 6 3	28 21 8 0		245.1625300	245.1624574	0.0000726	-
	0.0002000	0.0000000	245.1624796	0.0000504	0.1667		
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	0.0002000	0.0000000	245.1624796	0.0000504	0.1667		
15529:	18 17 2 3	17 16 2 0		245.1625300	245.1625470	-0.0000170	-
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15531:	37 22 16 3	37 21 16 0		245.1716200	245.1715489	0.0000711	-
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15534:	58 22 36 3	58 21 38 0		245.1716200	245.1719191	-0.0002991	-
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	0.0002000	0.0000000	245.1724210	0.0001790	0.5000		
15538:	45 22 23 3	45 21 25 0		245.1773100	245.1769226	0.0003874	-
	0.0002000	0.0000000	245.1773070	0.0000030	0.0833		
15539:	46 22 24 3	46 21 26 0		245.1773100	245.1772652	0.0000448	-
	0.0002000	0.0000000	245.1773070	0.0000030	0.0833		

15540:	52 22 30 3 52 21 32 0	245. 1773100	245. 1770940	0. 0002160	-
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15546:	47 22 26 3 47 21 26 0	245. 1773100	245. 1775134	-0. 0002034	-
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15548:	47 22 25 3 47 21 27 0	245. 1773100	245. 1775134	-0. 0002034	-
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	0. 0002000 0. 0000000 245. 1773070	0. 0000030	0. 0833		
15550:	36 12 25 3 35 11 25 0	245. 1951900	245. 1952513	-0. 0000613	-
	0. 0002000 0. 0000000 245. 1952491	-0. 0000591	0. 5000		
15551:	36 12 24 3 35 11 24 0	245. 1951900	245. 1952470	-0. 0000570	-
	0. 0002000 0. 0000000 245. 1952491	-0. 0000591	0. 5000		
15552:	29 14 15 3 28 13 15 0	245. 2150300	245. 2151373	-0. 0001073	-
	0. 0002000 0. 0000000 245. 2151373	-0. 0001073	0. 5000		
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	0. 0002000 0. 0000000 245. 2151373	-0. 0001073	0. 5000		
15554:	40 11 29 3 39 10 29 0	245. 2196100	245. 2194634	0. 0001466	-
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15555:	33 13 20 3 32 12 20 0	245. 2706100	245. 2706350	-0. 0000250	-
	0. 0002000 0. 0000000 245. 2706350	-0. 0000250	0. 5000		
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15560:	19 17 3 3 18 16 3 0	245. 2866400	245. 2866295	0. 0000105	-
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15561:	23 16 7 3 22 15 7 0	245. 3453300	245. 3451969	0. 0001331	-
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15563:	34 13 21 3 33 12 21 0	245. 3934900	245. 3933507	0. 0001393	-
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15564:	34 13 22 3 33 12 22 0	245. 3934900	245. 3933508	0. 0001392	-
	0. 0002000 0. 0000000 245. 3933508	0. 0001392	0. 5000		

15565:	27 15 13 3 26 14 13 0	245. 4043900	245. 4044433	-0. 0000533	-
	0. 0002000 0. 0000000	245. 4044433	-0. 0000533	0. 5000	
15566:	27 15 12 3 26 14 12 0	245. 4043900	245. 4044433	-0. 0000533	-
	0. 0002000 0. 0000000	245. 4044433	-0. 0000533	0. 5000	
15567:	20 17 4 3 19 16 4 0	245. 4109000	245. 4107567	0. 0001433	-
	0. 0002000 0. 0000000	245. 4107567	0. 0001433	0. 5000	
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	0. 0002000 0. 0000000	245. 4107567	0. 0001433	0. 5000	
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	0. 0002000 0. 0000000				
15570:	46 10 37 3 45 9 37 0	245. 4251300	245. 4251271	0. 0000029	-
	0. 0002000 0. 0000000				
15571:	38 12 26 3 37 11 26 0	245. 4364000	245. 4363009	0. 0000991	-
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15573:	42 11 31 3 41 10 31 0	245. 4493200	245. 4494712	-0. 0001512	-
	0. 0002000 0. 0000000				
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	0. 0002000 0. 0000000				
15575:	31 14 18 3 30 13 18 0	245. 4624600	245. 4625772	-0. 0001172	-
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	0. 0002000 0. 0000000	245. 5315696	-0. 0000596	0. 5000	
15586:	47 5 43 3 46 4 43 0	245. 5336300	245. 5338242	-0. 0001942	-
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15587:	21 17 4 3 20 16 4 0	245. 5350400	245. 5349251	0. 0001149	-
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15635:	54 23 32 3 54 22 32 0	245. 6262900	245. 6265405	-0. 0002505	-
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15636:	54 23 31 3 54 22 33 0	245. 6262900	245. 6265405	-0. 0002505	-
	0. 0002000 0. 0000000	245. 6264411	-0. 0001511	0. 1250	
15637:	50 23 28 3 50 22 28 0	245. 6262900	245. 6263638	-0. 0000738	-
	0. 0002000 0. 0000000	245. 6264411	-0. 0001511	0. 1250	
15638:	55 23 33 3 55 22 33 0	245. 6262900	245. 6262874	0. 0000026	-
	0. 0002000 0. 0000000	245. 6264411	-0. 0001511	0. 1250	
15639:	51 23 28 3 51 22 30 0	245. 6262900	245. 6265725	-0. 0002825	-
	0. 0002000 0. 0000000	245. 6264411	-0. 0001511	0. 1250	

15640:	50 23 27 3 50 22 29 0	245. 6262900	245. 6263638	-0. 0000738	-
	0. 0002000 0. 0000000	245. 6264411	-0. 0001511	0. 1250	
15641:	36 13 23 3 35 12 23 0	245. 6379700	245. 6380849	-0. 0001149	-
	0. 0002000 0. 0000000	245. 6380849	-0. 0001149	0. 5000	
15642:	36 13 24 3 35 12 24 0	245. 6379700	245. 6380850	-0. 0001150	-
	0. 0002000 0. 0000000	245. 6380849	-0. 0001149	0. 5000	
15643:	48 10 39 3 47 9 39 0	245. 6513600	245. 6515359	-0. 0001759	-
	0. 0002000 0. 0000000				
15644:	29 15 14 3 28 14 14 0	245. 6527300	245. 6526081	0. 0001219	-
	0. 0002000 0. 0000000	245. 6526081	0. 0001219	0. 5000	
15645:	29 15 15 3 28 14 15 0	245. 6527300	245. 6526081	0. 0001219	-
	0. 0002000 0. 0000000	245. 6526081	0. 0001219	0. 5000	
15646:	22 17 6 3 21 16 6 0	245. 6592600	245. 6591308	0. 0001292	-
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	0. 0002000 0. 0000000	245. 6591308	0. 0001292	0. 5000	
15648:	44 11 33 3 43 10 33 0	245. 6746300	245. 6744152	0. 0002148	-
	0. 0002000 0. 0000000				
15649:	40 12 28 3 39 11 28 0	245. 6753400	245. 6754303	-0. 0000903	-
	0. 0002000 0. 0000000	245. 6754528	-0. 0001128	0. 5000	
15650:	40 12 29 3 39 11 29 0	245. 6753400	245. 6754754	-0. 0001354	-
	0. 0002000 0. 0000000	245. 6754528	-0. 0001128	0. 5000	
15651:	52 10 42 3 51 9 42 0	245. 6898400	245. 6899056	-0. 0000656	-
	0. 0002000 0. 0000000				
15652:	33 14 20 3 32 13 20 0	245. 7094800	245. 7095907	-0. 0001107	-
	0. 0002000 0. 0000000	245. 7095907	-0. 0001107	0. 5000	
15653:	33 14 19 3 32 13 19 0	245. 7094800	245. 7095907	-0. 0001107	-
	0. 0002000 0. 0000000	245. 7095907	-0. 0001107	0. 5000	
15654:	26 16 11 3 25 15 11 0	245. 7177800	245. 7178940	-0. 0001140	-
	0. 0002000 0. 0000000	245. 7178940	-0. 0001140	0. 5000	
15655:	26 16 10 3 25 15 10 0	245. 7177800	245. 7178940	-0. 0001140	-
	0. 0002000 0. 0000000	245. 7178940	-0. 0001140	0. 5000	
15656:	53 10 43 3 52 9 43 0	245. 7219600	245. 7219879	-0. 0000279	-
	0. 0002000 0. 0000000				
15657:	19 18 2 3 18 17 2 0	245. 7256300	245. 7256081	0. 0000219	-
	0. 0002000 0. 0000000	245. 7256081	0. 0000219	0. 5000	
15658:	19 18 1 3 18 17 1 0	245. 7256300	245. 7256081	0. 0000219	-
	0. 0002000 0. 0000000	245. 7256081	0. 0000219	0. 5000	
15659:	50 7 44 3 49 6 44 0	245. 7487400	245. 7485552	0. 0001848	-
	0. 0002000 0. 0000000				
15660:	37 13 25 3 36 12 25 0	245. 7598500	245. 7600549	-0. 0002049	-
	0. 0002000 0. 0000000	245. 7600663	-0. 0002163	0. 3333	
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	0. 0002000 0. 0000000	245. 7600663	-0. 0002163	0. 3333	
15662:	48 5 44 3 47 4 44 0	245. 7598500	245. 7600895	-0. 0002395	-
	0. 0002000 0. 0000000	245. 7600663	-0. 0002163	0. 3333	
15663:	49 6 44 3 48 5 44 0	245. 7633600	245. 7633464	0. 0000136	-
	0. 0002000 0. 0000000				
15664:	49 10 40 3 48 9 40 0	245. 7677000	245. 7675909	0. 0001091	-
	0. 0002000 0. 0000000				

15665:	30 15 16 3 29 14 16 0		245.7766600	245.7766263	0.0000337	-
	0.0002000 0.0000000	245.7765480	0.0001120 0.3333			
15666:	30 15 15 3 29 14 15 0		245.7766600	245.7766263	0.0000337	-
	0.0002000 0.0000000	245.7765480	0.0001120 0.3333			
15667:	55 8 47 3 54 7 47 0		245.7766600	245.7763912	0.0002688	-
	0.0002000 0.0000000	245.7765480	0.0001120 0.3333			
15668:	23 17 7 3 22 16 7 0		245.7833700	245.7833696	0.0000004	-
	0.0002000 0.0000000	245.7833696	0.0000004 0.5000			
15669:	23 17 6 3 22 16 6 0		245.7833700	245.7833696	0.0000004	-
	0.0002000 0.0000000	245.7833696	0.0000004 0.5000			
15670:	45 11 35 3 44 10 35 0		245.7915300	245.7914043	0.0001257	-
	0.0002000 0.0000000					
15671:	41 12 30 3 40 11 30 0		245.7942800	245.7942337	0.0000463	-
	0.0002000 0.0000000	245.7941948	0.0000852 0.5000			
15672:	41 12 29 3 40 11 29 0		245.7942800	245.7941559	0.0001241	-
	0.0002000 0.0000000	245.7941948	0.0000852 0.5000			
15673:	56 10 46 3 55 9 46 0		245.8307400	245.8306590	0.0000810	-
	0.0002000 0.0000000					
15674:	34 14 20 3 33 13 20 0		245.8329000	245.8328993	0.0000007	-
	0.0002000 0.0000000	245.8328993	0.0000007 0.5000			
15675:	34 14 21 3 33 13 21 0		245.8329000	245.8328993	0.0000007	-
	0.0002000 0.0000000	245.8328993	0.0000007 0.5000			
15676:	27 16 11 3 26 15 11 0		245.8421600	245.8421354	0.0000246	-
	0.0002000 0.0000000	245.8421354	0.0000246 0.5000			
15677:	27 16 12 3 26 15 12 0		245.8421600	245.8421354	0.0000246	-
	0.0002000 0.0000000	245.8421354	0.0000246 0.5000			
15678:	20 18 3 3 19 17 3 0		245.8497800	245.8497444	0.0000356	-
	0.0002000 0.0000000	245.8497444	0.0000356 0.5000			
15679:	20 18 2 3 19 17 2 0		245.8497800	245.8497444	0.0000356	-
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15680:	38 13 26 3 37 12 26 0		245.8817400	245.8817252	0.0000148	-
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15682:	31 15 16 3 30 14 16 0		245.9009500	245.9005878	0.0003622	-
	0.0002000 0.0000000	245.9005878	0.0003622 0.5000			
15683:	31 15 17 3 30 14 17 0		245.9009500	245.9005878	0.0003622	-
	0.0002000 0.0000000	245.9005878	0.0003622 0.5000			
15684:	24 17 7 3 23 16 7 0		245.9075800	245.9076368	-0.0000568	-
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15685:	24 17 8 3 23 16 8 0		245.9075800	245.9076368	-0.0000568	-
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15686:	35 14 21 3 34 13 21 0		245.9562300	245.9560539	0.0001761	-
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15687:	35 14 22 3 34 13 22 0		245.9562300	245.9560539	0.0001761	-
	0.0002000 0.0000000	245.9560539	0.0001761 0.5000			
15688:	28 16 13 3 27 15 13 0		245.9662900	245.9663697	-0.0000797	-
	0.0002000 0.0000000	245.9663697	-0.0000797 0.5000			
15689:	28 16 12 3 27 15 12 0		245.9662900	245.9663697	-0.0000797	-
	0.0002000 0.0000000	245.9663697	-0.0000797 0.5000			

15690:	21 18 3 3 20 17 3 0	245.9739400	245.9739264	0.0000136	-
	0.0002000 0.0000000	245.9739264	0.0000136	0.5000	
15691:	21 18 4 3 20 17 4 0	245.9739400	245.9739264	0.0000136	-
	0.0002000 0.0000000	245.9739264	0.0000136	0.5000	
15692:	50 5 45 3 49 4 45 0	245.9780400	245.9780926	-0.0000526	-
	0.0002000 0.0000000				
15693:	49 5 45 3 48 4 45 0	245.9860200	245.9862528	-0.0002328	-
	0.0002000 0.0000000				
15694:	50 6 45 3 49 5 45 0	245.9919700	245.9917529	0.0002171	-
	0.0002000 0.0000000				
15695:	39 13 27 3 38 12 27 0	246.0030300	246.0030678	-0.0000378	-
	0.0002000 0.0000000	246.0030672	-0.0000372	0.5000	
15696:	39 13 26 3 38 12 26 0	246.0030300	246.0030666	-0.0000366	-
	0.0002000 0.0000000	246.0030672	-0.0000372	0.5000	
15697:	51 10 42 3 50 9 42 0	246.0092400	246.0090365	0.0002035	-
	0.0002000 0.0000000				
15698:	32 15 17 3 31 14 17 0	246.0244800	246.0244815	-0.0000015	-
	0.0002000 0.0000000	246.0244815	-0.0000015	0.5000	
15699:	32 15 18 3 31 14 18 0	246.0244800	246.0244815	-0.0000015	-
	0.0002000 0.0000000	246.0244815	-0.0000015	0.5000	
15700:	25 17 9 3 24 16 9 0	246.0319200	246.0319278	-0.0000078	-
	0.0002000 0.0000000	246.0319278	-0.0000078	0.5000	
15701:	25 17 8 3 24 16 8 0	246.0319200	246.0319278	-0.0000078	-
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15702:	73 24 50 3 73 23 50 0	246.0549100	246.0548927	0.0000173	-
	0.0002000 0.0000000	246.0548927	0.0000173	0.5000	
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15704:	70 24 47 3 70 23 47 0	246.0628000	246.0629037	-0.0001037	-
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15706:	37 24 13 3 37 23 15 0	246.0628100	246.0628470	-0.0000370	-
	0.0002000 0.0000000	246.0628470	-0.0000370	0.5000	
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	0.0002000 0.0000000	246.0628470	-0.0000370	0.5000	
15708:	39 24 15 3 39 23 17 0	246.0652700	246.0651885	0.0000815	-
	0.0002000 0.0000000	246.0651491	0.0001209	0.2500	
15709:	69 24 45 3 69 23 47 0	246.0652700	246.0651096	0.0001604	-
	0.0002000 0.0000000	246.0651491	0.0001209	0.2500	
15710:	69 24 46 3 69 23 46 0	246.0652700	246.0651096	0.0001604	-
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15712:	68 24 44 3 68 23 46 0	246.0672000	246.0670993	0.0001007	-
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	0.0002000 0.0000000	246.0672641	-0.0000641	0.2500	
15714:	41 24 17 3 41 23 19 0	246.0672000	246.0674290	-0.0002290	-
	0.0002000 0.0000000	246.0672641	-0.0000641	0.2500	

15715:	41 24 18 3 41 23 18 0	246.0672000	246.0674290	-0.0002290	-
	0.0002000 0.0000000	246.0672641	-0.0000641	0.2500	
15716:	67 24 44 3 67 23 44 0	246.0687100	246.0688822	-0.0001722	-
	0.0002000 0.0000000	246.0686914	0.0000186	0.2500	
15717:	67 24 43 3 67 23 45 0	246.0687100	246.0688822	-0.0001722	-
	0.0002000 0.0000000	246.0686914	0.0000186	0.2500	
15718:	42 24 19 3 42 23 19 0	246.0687100	246.0685006	0.0002094	-
	0.0002000 0.0000000	246.0686914	0.0000186	0.2500	
15719:	42 24 18 3 42 23 20 0	246.0687100	246.0685006	0.0002094	-
	0.0002000 0.0000000	246.0686914	0.0000186	0.2500	
15720:	46 24 22 3 46 23 24 0	246.0725600	246.0723574	0.0002026	-
	0.0002000 0.0000000	246.0723574	0.0002026	0.5000	
15721:	46 24 23 3 46 23 23 0	246.0725600	246.0723574	0.0002026	-
	0.0002000 0.0000000	246.0723574	0.0002026	0.5000	
15722:	53 24 29 3 53 23 31 0	246.0768700	246.0766881	0.0001819	-
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	0.0002000 0.0000000	246.0768454	0.0000246	0.1250	
15724:	59 24 36 3 59 23 36 0	246.0768700	246.0767154	0.0001546	-
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	0.0002000 0.0000000	246.0768454	0.0000246	0.1250	
15726:	58 24 34 3 58 23 36 0	246.0768700	246.0770089	-0.0001389	-
	0.0002000 0.0000000	246.0768454	0.0000246	0.1250	
15727:	54 24 30 3 54 23 32 0	246.0768700	246.0769691	-0.0000991	-
	0.0002000 0.0000000	246.0768454	0.0000246	0.1250	
15728:	54 24 31 3 54 23 31 0	246.0768700	246.0769691	-0.0000991	-
	0.0002000 0.0000000	246.0768454	0.0000246	0.1250	
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15730:	36 14 22 3 35 13 22 0	246.0791200	246.0790370	0.0000830	-
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	0.0002000 0.0000000	246.0790370	0.0000830	0.5000	
15732:	29 16 13 3 28 15 13 0	246.0907400	246.0905893	0.0001507	-
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15733:	29 16 14 3 28 15 14 0	246.0907400	246.0905893	0.0001507	-
	0.0002000 0.0000000	246.0905893	0.0001507	0.5000	
15734:	22 18 4 3 21 17 4 0	246.0979000	246.0981510	-0.0002510	-
	0.0002000 0.0000000	246.0981510	-0.0002510	0.5000	
15735:	22 18 5 3 21 17 5 0	246.0979000	246.0981510	-0.0002510	-
	0.0002000 0.0000000	246.0981510	-0.0002510	0.5000	
15736:	48 11 37 3 47 10 37 0	246.1006400	246.1006878	-0.0000478	-
	0.0002000 0.0000000				
15737:	40 13 27 3 39 12 27 0	246.1240400	246.1240508	-0.0000108	-
	0.0002000 0.0000000	246.1240519	-0.0000119	0.5000	
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	0.0002000 0.0000000	246.1240519	-0.0000119	0.5000	
15739:	33 15 19 3 32 14 19 0	246.1482800	246.1482956	-0.0000156	-
	0.0002000 0.0000000	246.1482956	-0.0000156	0.5000	

15740:	33 15 18 3 32 14 18 0	246.1482800	246.1482956	-0.0000156	-
	0.0002000 0.0000000	246.1482956	-0.0000156	0.5000	
15741:	26 17 9 3 25 16 9 0	246.1562000	246.1562373	-0.0000373	-
	0.0002000 0.0000000	246.1562373	-0.0000373	0.5000	
15742:	26 17 10 3 25 16 10 0	246.1562000	246.1562373	-0.0000373	-
	0.0002000 0.0000000	246.1562373	-0.0000373	0.5000	
15743:	19 19 1 3 18 18 1 0	246.1655800	246.1655067	0.0000733	-
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15747:	30 16 14 3 29 15 14 0	246.2151100	246.2147863	0.0003237	-
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15749:	59 9 50 3 58 8 50 0	246.2224000	246.2219031	0.0004969	-
	0.0002000 0.0000000	246.222442	0.0001558	0.3333	
15750:	23 18 6 3 22 17 6 0	246.2224000	246.2224147	-0.0000147	-
	0.0002000 0.0000000	246.222442	0.0001558	0.3333	
15751:	23 18 5 3 22 17 5 0	246.2224000	246.2224147	-0.0000147	-
	0.0002000 0.0000000	246.222442	0.0001558	0.3333	
15752:	41 13 28 3 40 12 28 0	246.2448500	246.2446452	0.0002048	-
	0.0002000 0.0000000	246.2446472	0.0002028	0.5000	
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	0.0002000 0.0000000	246.2446472	0.0002028	0.5000	
15754:	45 12 33 3 44 11 33 0	246.2618500	246.2620729	-0.0002229	-
	0.0002000 0.0000000				
15755:	34 15 19 3 33 14 19 0	246.2720700	246.2720179	0.0000521	-
	0.0002000 0.0000000	246.2720179	0.0000521	0.5000	
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15757:	27 17 10 3 26 16 10 0	246.2805800	246.2805599	0.0000201	-
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	0.0002000 0.0000000	246.2805599	0.0000201	0.5000	
15759:	20 19 2 3 19 18 2 0	246.2896800	246.2896479	0.0000321	-
	0.0002000 0.0000000	246.2896479	0.0000321	0.5000	
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15772:	35 15 20 3 34 14 20 0	246. 3956400	246. 3956356	0. 0000044	-
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15774:	28 17 11 3 27 16 11 0	246. 4048800	246. 4048897	-0. 0000097	-
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15775:	28 17 12 3 27 16 12 0	246. 4048800	246. 4048897	-0. 0000097	-
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15776:	21 19 2 3 20 18 2 0	246. 4138200	246. 4138382	-0. 0000182	-
	0. 0002000 0. 0000000	246. 4138382	-0. 0000182	0. 5000	
15777:	21 19 3 3 20 18 3 0	246. 4138200	246. 4138382	-0. 0000182	-
	0. 0002000 0. 0000000	246. 4138382	-0. 0000182	0. 5000	
15778:	39 14 26 3 38 13 26 0	246. 4467800	246. 4467671	0. 0000129	-
	0. 0002000 0. 0000000	246. 4467670	0. 0000130	0. 5000	
15779:	39 14 25 3 38 13 25 0	246. 4467800	246. 4467670	0. 0000130	-
	0. 0002000 0. 0000000	246. 4467670	0. 0000130	0. 5000	
15780:	32 16 16 3 31 15 16 0	246. 4631600	246. 4630781	0. 0000819	-
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	0. 0002000 0. 0000000	246. 4630781	0. 0000819	0. 5000	
15782:	52 11 41 3 51 10 41 0	246. 4673500	246. 4674771	-0. 0001271	-
	0. 0002000 0. 0000000				
15783:	25 18 7 3 24 17 7 0	246. 4710400	246. 4710444	-0. 0000044	-
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15784:	25 18 8 3 24 17 8 0	246. 4710400	246. 4710444	-0. 0000044	-
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15785:	43 13 31 3 42 12 31 0	246. 4846000	246. 4845387	0. 0000613	-
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	0. 0002000 0. 0000000	246. 4845321	0. 0000679	0. 5000	
15787:	47 12 35 3 46 11 35 0	246. 4909200	246. 4907068	0. 0002132	-
	0. 0002000 0. 0000000				
15788:	36 15 21 3 35 14 21 0	246. 5190700	246. 5191351	-0. 0000651	-
	0. 0002000 0. 0000000	246. 5191351	-0. 0000651	0. 5000	
15789:	36 15 22 3 35 14 22 0	246. 5190700	246. 5191351	-0. 0000651	-
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15790:	29 17 13 3 28 16 13 0	246. 5290700	246. 5292207	-0. 0001507	-
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	0. 0002000 0. 0000000	246. 5292207	-0. 0001507	0. 5000	
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	0. 0002000 0. 0000000				
15793:	40 14 27 3 39 13 27 0	246. 5689100	246. 5688691	0. 0000409	-
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15794:	40 14 26 3 39 13 26 0	246. 5689100	246. 5688691	0. 0000409	-
	0. 0002000 0. 0000000	246. 5688691	0. 0000409	0. 5000	
15795:	33 16 18 3 32 15 18 0	246. 5871700	246. 5871550	0. 0000150	-
	0. 0002000 0. 0000000	246. 5871550	0. 0000150	0. 5000	
15796:	33 16 17 3 32 15 17 0	246. 5871700	246. 5871550	0. 0000150	-
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15797:	26 18 9 3 25 17 9 0	246. 5954300	246. 5954024	0. 0000276	-
	0. 0002000 0. 0000000	246. 5954024	0. 0000276	0. 5000	
15798:	26 18 8 3 25 17 8 0	246. 5954300	246. 5954024	0. 0000276	-
	0. 0002000 0. 0000000	246. 5954024	0. 0000276	0. 5000	
15799:	48 12 36 3 47 11 36 0	246. 6035400	246. 6033000	0. 0002400	-
	0. 0002000 0. 0000000	246. 6035979	-0. 0000579	0. 3333	
15800:	44 13 31 3 43 12 31 0	246. 6035400	246. 6037355	-0. 0001955	-
	0. 0002000 0. 0000000	246. 6035979	-0. 0000579	0. 3333	
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	0. 0002000 0. 0000000	246. 6035979	-0. 0000579	0. 3333	
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	0. 0002000 0. 0000000				
15803:	54 11 43 3 53 10 43 0	246. 6110900	246. 6109908	0. 0000992	-
	0. 0002000 0. 0000000				
15804:	37 15 22 3 36 14 22 0	246. 6426400	246. 6425024	0. 0001376	-
	0. 0002000 0. 0000000	246. 6425024	0. 0001376	0. 5000	
15805:	37 15 23 3 36 14 23 0	246. 6426400	246. 6425024	0. 0001376	-
	0. 0002000 0. 0000000	246. 6425024	0. 0001376	0. 5000	
15806:	30 17 14 3 29 16 14 0	246. 6535600	246. 6535465	0. 0000135	-
	0. 0002000 0. 0000000	246. 6535465	0. 0000135	0. 5000	
15807:	30 17 13 3 29 16 13 0	246. 6535600	246. 6535465	0. 0000135	-
	0. 0002000 0. 0000000	246. 6535465	0. 0000135	0. 5000	
15808:	23 19 5 3 22 18 5 0	246. 6628000	246. 6623555	0. 0004445	-
	0. 0002000 0. 0000000	246. 6623555	0. 0004445	0. 5000	
15809:	23 19 4 3 22 18 4 0	246. 6628000	246. 6623555	0. 0004445	-
	0. 0002000 0. 0000000	246. 6623555	0. 0004445	0. 5000	
15810:	55 11 44 3 54 10 44 0	246. 6692700	246. 6692008	0. 0000692	-
	0. 0002000 0. 0000000				
15811:	53 11 43 3 52 10 43 0	246. 6707800	246. 6706598	0. 0001202	-
	0. 0002000 0. 0000000				
15812:	53 5 48 3 52 4 48 0	246. 6723000	246. 6722395	0. 0000605	-
	0. 0002000 0. 0000000				
15813:	56 10 47 3 55 9 47 0	246. 7029000	246. 7028278	0. 0000722	-
	0. 0002000 0. 0000000				
15814:	34 16 18 3 33 15 18 0	246. 7111400	246. 7111730	-0. 0000330	-
	0. 0002000 0. 0000000	246. 7111730	-0. 0000330	0. 5000	

15815:	34 16 19 3 33 15 19 0	246.7111400	246.7111730	-0.0000330	-
	0.0002000 0.0000000	246.7111730	-0.0000330	0.5000	
15816:	49 12 37 3 48 11 37 0	246.7145600	246.7145286	0.0000314	-
	0.0002000 0.0000000				
15817:	49 12 38 3 48 11 38 0	246.7181300	246.7181006	0.0000294	-
	0.0002000 0.0000000				
15818:	45 13 33 3 44 12 33 0	246.7224700	246.7224415	0.0000285	-
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15819:	45 13 32 3 44 12 32 0	246.7224700	246.7224025	0.0000675	-
	0.0002000 0.0000000	246.7224220	0.0000480	0.5000	
15820:	20 20 0 3 19 19 0 0	246.7305200	246.7304785	0.0000415	-
	0.0002000 0.0000000	246.7304785	0.0000415	0.5000	
15821:	20 20 1 3 19 19 1 0	246.7305200	246.7304785	0.0000415	-
	0.0002000 0.0000000	246.7304785	0.0000415	0.5000	
15822:	38 15 23 3 37 14 23 0	246.7657600	246.7657226	0.0000374	-
	0.0002000 0.0000000	246.7657226	0.0000374	0.5000	
15823:	38 15 24 3 37 14 24 0	246.7657600	246.7657226	0.0000374	-
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15824:	31 17 14 3 30 16 14 0	246.7779300	246.7778602	0.0000698	-
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15825:	31 17 15 3 30 16 15 0	246.7779300	246.7778602	0.0000698	-
	0.0002000 0.0000000	246.7778602	0.0000698	0.5000	
15826:	24 19 6 3 23 18 6 0	246.7868500	246.7866767	0.0001733	-
	0.0002000 0.0000000	246.7866767	0.0001733	0.5000	
15827:	24 19 5 3 23 18 5 0	246.7868500	246.7866767	0.0001733	-
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	0.0002000 0.0000000	246.8351220	-0.0000020	0.5000	
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15833:	46 13 33 3 45 12 33 0	246.8405900	246.8404798	0.0001102	-
	0.0002000 0.0000000	246.8405128	0.0000772	0.5000	
15834:	21 20 1 3 20 19 1 0	246.8547200	246.8546735	0.0000465	-
	0.0002000 0.0000000	246.8546735	0.0000465	0.5000	
15835:	21 20 2 3 20 19 2 0	246.8547200	246.8546735	0.0000465	-
	0.0002000 0.0000000	246.8546735	0.0000465	0.5000	
15836:	57 10 48 3 56 9 48 0	246.8622500	246.8622144	0.0000356	-
	0.0002000 0.0000000				
15837:	39 15 25 3 38 14 25 0	246.8888800	246.8887801	0.0000999	-
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15838:	39 15 24 3 38 14 24 0	246.8888800	246.8887801	0.0000999	-
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15839:	54 5 49 3 53 4 49 0	246.9020600	246.9019928	0.0000672	-
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15840:	32 17 16 3 31 16 16 0	246.9020600	246.9021547	-0.0000947	-
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	0.0002000 0.0000000	246.9021007	-0.0000407	0.3333	
15842:	25 19 6 3 24 18 6 0	246.9109200	246.9110353	-0.0001153	-
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15843:	25 19 7 3 24 18 7 0	246.9109200	246.9110353	-0.0001153	-
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15851:	29 18 11 3 28 17 11 0	246.9685000	246.9685941	-0.0000941	-
	0.0002000 0.0000000	246.9685941	-0.0000941	0.5000	
15852:	22 20 2 3 21 19 2 0	246.9789000	246.9789180	-0.0000180	-
	0.0002000 0.0000000	246.9789180	-0.0000180	0.5000	
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	0.0002000 0.0000000	246.9789180	-0.0000180	0.5000	
15854:	40 15 25 3 39 14 25 0	247.0119800	247.0116589	0.0003211	-
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15858:	26 19 7 3 25 18 7 0	247.0351400	247.0354279	-0.0002879	-
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15860:	44 14 31 3 43 13 31 0	247.0542200	247.0542885	-0.0000685	-
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15864:	48 13 35 3 47 12 35 0	247.0747200	247.0746538	0.0000662	-
	0.0002000 0.0000000	247.0747443	-0.0000243	0.5000	

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	0.0002000 0.0000000 247.0747443	-0.0000243	0.5000		
15866:	30 18 12 3 29 17 12 0	247.0932100	247.0930140	0.0001960	-
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15868:	65 11 54 3 64 10 54 0	247.0992500	247.0988844	0.0003656	-
	0.0002000 0.0000000				
15869:	23 20 3 3 22 19 3 0	247.1032600	247.1032097	0.0000503	-
	0.0002000 0.0000000 247.1032097	0.0000503	0.5000		
15870:	23 20 4 3 22 19 4 0	247.1032600	247.1032097	0.0000503	-
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15871:	54 5 50 3 53 4 50 0	247.1149800	247.1153944	-0.0004144	-
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15872:	56 7 50 3 55 6 50 0	247.1226400	247.1225934	0.0000466	-
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	0.0002000 0.0000000				
15875:	34 17 18 3 33 16 18 0	247.1506500	247.1506563	-0.0000063	-
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	0.0002000 0.0000000 247.1506563	-0.0000063	0.5000		
15877:	27 19 8 3 26 18 8 0	247.1597800	247.1598508	-0.0000708	-
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15878:	27 19 9 3 26 18 9 0	247.1597800	247.1598508	-0.0000708	-
	0.0002000 0.0000000 247.1598508	-0.0000708	0.5000		
15879:	45 14 31 3 44 13 31 0	247.1747100	247.1747634	-0.0000534	-
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15883:	38 16 23 3 37 15 23 0	247.2063800	247.2064466	-0.0000666	-
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15885:	31 18 13 3 30 17 13 0	247.2170900	247.2174362	-0.0003462	-
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15887:	24 20 5 3 23 19 5 0	247.2274300	247.2275461	-0.0001161	-
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15889:	42 15 27 3 41 14 27 0	247.2568200	247.2568106	0.0000094	-
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15890:	42 15 28 3 41 14 28 0	247.2568200	247.2568106	0.0000094	-
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15891:	35 17 18 3 34 16 18 0	247.2748600	247.2748473	0.0000127	-
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	0.0002000 0.0000000	247.2748473	0.0000127	0.5000	
15893:	28 19 10 3 27 18 10 0	247.2843200	247.2843001	0.0000199	-
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15895:	46 14 33 3 45 13 33 0	247.2947200	247.2948338	-0.0001138	-
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15897:	21 21 0 3 20 20 0 0	247.2964000	247.2964433	-0.0000433	-
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15906:	25 20 6 3 24 19 6 0	247.3518200	247.3519245	-0.0001045	-
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15907:	25 20 5 3 24 19 5 0	247.3518200	247.3519245	-0.0001045	-
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15908:	43 15 29 3 42 14 29 0	247.3789300	247.3790470	-0.0001170	-
	0.0002000 0.0000000	247.3790470	-0.0001170	0.5000	
15909:	43 15 28 3 42 14 28 0	247.3789300	247.3790470	-0.0001170	-
	0.0002000 0.0000000	247.3790470	-0.0001170	0.5000	
15910:	36 17 20 3 35 16 20 0	247.3989400	247.3989873	-0.0000473	-
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15911:	36 17 19 3 35 16 19 0	247.3989400	247.3989873	-0.0000473	-
	0.0002000 0.0000000	247.3989873	-0.0000473	0.5000	
15912:	36 27 9 3 36 26 11 0	247.4043300	247.4043094	0.0000206	-
	0.0002000 0.0000000	247.4043094	0.0000206	0.5000	
15913:	36 27 10 3 36 26 10 0	247.4043300	247.4043094	0.0000206	-
	0.0002000 0.0000000	247.4043094	0.0000206	0.5000	
15914:	37 27 10 3 37 26 12 0	247.4058000	247.4058016	-0.0000016	-
	0.0002000 0.0000000	247.4058016	-0.0000016	0.5000	

15915:	37 27 11 3 37 26 11 0	247.4058000	247.4058016	-0.0000016	-
	0.0002000 0.0000000	247.4058016	-0.0000016	0.5000	
15916:	29 19 10 3 28 18 10 0	247.4088700	247.4087718	0.0000982	-
	0.0002000 0.0000000	247.4087870	0.0000830	0.2500	
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	0.0002000 0.0000000	247.4087870	0.0000830	0.2500	
15918:	39 27 13 3 39 26 13 0	247.4088700	247.4088023	0.0000677	-
	0.0002000 0.0000000	247.4087870	0.0000830	0.2500	
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	0.0002000 0.0000000	247.4087870	0.0000830	0.2500	
15920:	47 14 33 3 46 13 33 0	247.4143800	247.4144547	-0.0000747	-
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	0.0002000 0.0000000	247.4144580	-0.0000780	0.5000	
15922:	46 27 19 3 46 26 21 0	247.4192200	247.4191745	0.0000455	-
	0.0002000 0.0000000	247.4191745	0.0000455	0.5000	
15923:	46 27 20 3 46 26 20 0	247.4192200	247.4191745	0.0000455	-
	0.0002000 0.0000000	247.4191745	0.0000455	0.5000	
15924:	22 21 2 3 21 20 2 0	247.4206600	247.4206924	-0.0000324	-
	0.0002000 0.0000000	247.4206628	-0.0000028	0.2000	
15925:	22 21 1 3 21 20 1 0	247.4206600	247.4206924	-0.0000324	-
	0.0002000 0.0000000	247.4206628	-0.0000028	0.2000	
15926:	47 27 20 3 47 26 22 0	247.4206600	247.4205985	0.0000615	-
	0.0002000 0.0000000	247.4206628	-0.0000028	0.2000	
15927:	51 13 39 3 50 12 39 0	247.4206600	247.4207321	-0.0000721	-
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	0.0002000 0.0000000	247.4206628	-0.0000028	0.2000	
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	0.0002000 0.0000000	247.4362560	-0.0000260	0.5000	
15930:	61 27 34 3 61 26 36 0	247.4362300	247.4362560	-0.0000260	-
	0.0002000 0.0000000	247.4362560	-0.0000260	0.5000	
15931:	68 27 42 3 68 26 42 0	247.4386700	247.4387895	-0.0001195	-
	0.0002000 0.0000000	247.4387499	-0.0000799	0.1667	
15932:	69 27 42 3 69 26 44 0	247.4386700	247.4387198	-0.0000498	-
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15933:	69 27 43 3 69 26 43 0	247.4386700	247.4387198	-0.0000498	-
	0.0002000 0.0000000	247.4387499	-0.0000799	0.1667	
15934:	67 27 40 3 67 26 42 0	247.4386700	247.4387404	-0.0000704	-
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15935:	67 27 41 3 67 26 41 0	247.4386700	247.4387404	-0.0000704	-
	0.0002000 0.0000000	247.4387499	-0.0000799	0.1667	
15936:	68 27 41 3 68 26 43 0	247.4386700	247.4387895	-0.0001195	-
	0.0002000 0.0000000	247.4387499	-0.0000799	0.1667	
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	0.0002000 0.0000000	247.4534436	0.0000464	0.5000	
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	0.0002000 0.0000000	247.4662643	-0.0000543	0.5000	

15940:	33 18 15 3 32 17 15 0	247.4662100	247.4662643	-0.0000543	-
	0.0002000 0.0000000	247.4662643	-0.0000543	0.5000	
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	0.0002000 0.0000000	247.4763421	0.0000379	0.5000	
15943:	44 15 30 3 43 14 30 0	247.5009900	247.5010310	-0.0000410	-
	0.0002000 0.0000000	247.5010310	-0.0000410	0.5000	
15944:	44 15 29 3 43 14 29 0	247.5009900	247.5010309	-0.0000409	-
	0.0002000 0.0000000	247.5010310	-0.0000410	0.5000	
15945:	37 17 21 3 36 16 21 0	247.5230000	247.5230673	-0.0000673	-
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	0.0002000 0.0000000	247.5230673	-0.0000673	0.5000	
15947:	30 19 11 3 29 18 11 0	247.5333000	247.5332614	0.0000386	-
	0.0002000 0.0000000	247.5333839	-0.0000839	0.2000	
15948:	52 13 39 3 51 12 39 0	247.5333000	247.5331801	0.0001199	-
	0.0002000 0.0000000	247.5333839	-0.0000839	0.2000	
15949:	30 19 12 3 29 18 12 0	247.5333000	247.5332614	0.0000386	-
	0.0002000 0.0000000	247.5333839	-0.0000839	0.2000	
15950:	48 14 34 3 47 13 34 0	247.5333000	247.5336028	-0.0003028	-
	0.0002000 0.0000000	247.5333839	-0.0000839	0.2000	
15951:	48 14 35 3 47 13 35 0	247.5333000	247.5336142	-0.0003142	-
	0.0002000 0.0000000	247.5333839	-0.0000839	0.2000	
15952:	23 21 2 3 22 20 2 0	247.5448400	247.5449914	-0.0001514	-
	0.0002000 0.0000000	247.5449914	-0.0001514	0.5000	
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	0.0002000 0.0000000	247.5449914	-0.0001514	0.5000	
15954:	41 16 25 3 40 15 25 0	247.5767400	247.5767383	0.0000017	-
	0.0002000 0.0000000	247.5767383	0.0000017	0.5000	
15955:	41 16 26 3 40 15 26 0	247.5767400	247.5767383	0.0000017	-
	0.0002000 0.0000000	247.5767383	0.0000017	0.5000	
15956:	58 7 52 3 57 6 52 0	247.5842200	247.5839198	0.0003002	-
	0.0002000 0.0000000				
15957:	57 5 52 3 56 4 52 0	247.5880100	247.5882348	-0.0002248	-
	0.0002000 0.0000000				
15958:	34 18 17 3 33 17 17 0	247.5907600	247.5906577	0.0001023	-
	0.0002000 0.0000000	247.5906577	0.0001023	0.5000	
15959:	34 18 16 3 33 17 16 0	247.5907600	247.5906577	0.0001023	-
	0.0002000 0.0000000	247.5906577	0.0001023	0.5000	
15960:	58 12 46 3 57 11 46 0	247.5950100	247.5949116	0.0000984	-
	0.0002000 0.0000000				
15961:	27 20 8 3 26 19 8 0	247.6007500	247.6007957	-0.0000457	-
	0.0002000 0.0000000	247.6007957	-0.0000457	0.5000	
15962:	27 20 7 3 26 19 7 0	247.6007500	247.6007957	-0.0000457	-
	0.0002000 0.0000000	247.6007957	-0.0000457	0.5000	
15963:	45 15 31 3 44 14 31 0	247.6228700	247.6227419	0.0001281	-
	0.0002000 0.0000000	247.6227418	0.0001282	0.5000	
15964:	45 15 30 3 44 14 30 0	247.6228700	247.6227418	0.0001282	-
	0.0002000 0.0000000	247.6227418	0.0001282	0.5000	

15965:	53 13 41 3 52 12 41 0	247. 6470600	247. 6470477	0. 0000123	-
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15966:	38 17 21 3 37 16 21 0	247. 6470600	247. 6470781	-0. 0000181	-
	0. 0002000 0. 0000000	247. 6470680	-0. 0000080	0. 3333	
15967:	38 17 22 3 37 16 22 0	247. 6470600	247. 6470781	-0. 0000181	-
	0. 0002000 0. 0000000	247. 6470680	-0. 0000080	0. 3333	
15968:	49 14 35 3 48 13 35 0	247. 6521500	247. 6522371	-0. 0000871	-
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15969:	49 14 36 3 48 13 36 0	247. 6521500	247. 6522565	-0. 0001065	-
	0. 0002000 0. 0000000	247. 6522468	-0. 0000968	0. 5000	
15970:	31 19 13 3 30 18 13 0	247. 6578200	247. 6577643	0. 0000557	-
	0. 0002000 0. 0000000	247. 6577643	0. 0000557	0. 5000	
15971:	31 19 12 3 30 18 12 0	247. 6578200	247. 6577643	0. 0000557	-
	0. 0002000 0. 0000000	247. 6577643	0. 0000557	0. 5000	
15972:	59 12 47 3 58 11 47 0	247. 6671400	247. 6671900	-0. 0000500	-
	0. 0002000 0. 0000000				
15973:	24 21 4 3 23 20 4 0	247. 6693000	247. 6693382	-0. 0000382	-
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15974:	24 21 3 3 23 20 3 0	247. 6693000	247. 6693382	-0. 0000382	-
	0. 0002000 0. 0000000	247. 6693382	-0. 0000382	0. 5000	
15975:	42 16 27 3 41 15 27 0	247. 6998200	247. 6998788	-0. 0000588	-
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15976:	42 16 26 3 41 15 26 0	247. 6998200	247. 6998788	-0. 0000588	-
	0. 0002000 0. 0000000	247. 6998788	-0. 0000588	0. 5000	
15977:	35 18 18 3 34 17 18 0	247. 7151700	247. 7150285	0. 0001415	-
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	0. 0002000 0. 0000000	247. 7150285	0. 0001415	0. 5000	
15979:	28 20 8 3 27 19 8 0	247. 7251600	247. 7252822	-0. 0001222	-
	0. 0002000 0. 0000000	247. 7252822	-0. 0001222	0. 5000	
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	0. 0002000 0. 0000000	247. 7252822	-0. 0001222	0. 5000	
15981:	46 15 32 3 45 14 32 0	247. 7444100	247. 7441578	0. 0002522	-
	0. 0002000 0. 0000000	247. 7441578	0. 0002522	0. 5000	
15982:	46 15 31 3 45 14 31 0	247. 7444100	247. 7441577	0. 0002523	-
	0. 0002000 0. 0000000	247. 7441578	0. 0002522	0. 5000	
15983:	54 13 41 3 53 12 41 0	247. 7557800	247. 7560073	-0. 0002273	-
	0. 0002000 0. 0000000				
15984:	50 14 37 3 49 13 37 0	247. 7707600	247. 7703500	0. 0004100	-
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15985:	39 17 22 3 38 16 22 0	247. 7707600	247. 7710100	-0. 0002500	-
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15986:	39 17 23 3 38 16 23 0	247. 7707600	247. 7710100	-0. 0002500	-
	0. 0002000 0. 0000000	247. 7707900	-0. 0000300	0. 3333	
15987:	32 19 14 3 31 18 14 0	247. 7823100	247. 7822759	0. 0000341	-
	0. 0002000 0. 0000000	247. 7822759	0. 0000341	0. 5000	
15988:	32 19 13 3 31 18 13 0	247. 7823100	247. 7822759	0. 0000341	-
	0. 0002000 0. 0000000	247. 7822759	0. 0000341	0. 5000	
15989:	25 21 4 3 24 20 4 0	247. 7936000	247. 7937306	-0. 0001306	-
	0. 0002000 0. 0000000	247. 7937306	-0. 0001306	0. 5000	

15990:	25 21 5 3 24 20 5 0	247.7936000	247.7937306	-0.0001306	-
	0.0002000 0.0000000	247.7937306	-0.0001306	0.5000	
15991:	59 7 53 3 58 6 53 0	247.8146400	247.8144833	0.0001567	-
	0.0002000 0.0000000				
15992:	43 16 28 3 42 15 28 0	247.8227600	247.8228508	-0.0000908	-
	0.0002000 0.0000000	247.8228508	-0.0000908	0.5000	
15993:	43 16 27 3 42 15 27 0	247.8227600	247.8228508	-0.0000908	-
	0.0002000 0.0000000	247.8228508	-0.0000908	0.5000	
15994:	36 18 19 3 35 17 19 0	247.8397300	247.8393698	0.0003602	-
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15995:	36 18 18 3 35 17 18 0	247.8397300	247.8393698	0.0003602	-
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15996:	29 20 10 3 28 19 10 0	247.8498200	247.8497981	0.0000219	-
	0.0002000 0.0000000	247.8497981	0.0000219	0.5000	
15997:	29 20 9 3 28 19 9 0	247.8498200	247.8497981	0.0000219	-
	0.0002000 0.0000000	247.8497981	0.0000219	0.5000	
15998:	42 28 15 3 42 27 15 0	247.8634700	247.8631820	0.0002880	-
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15999:	42 28 14 3 42 27 16 0	247.8634700	247.8631820	0.0002880	-
	0.0002000 0.0000000	247.8632954	0.0001746	0.2500	
16000:	22 22 1 3 21 21 1 0	247.8634700	247.8634089	0.0000611	-
	0.0002000 0.0000000	247.8632954	0.0001746	0.2500	
16001:	22 22 0 3 21 21 0 0	247.8634700	247.8634089	0.0000611	-
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16002:	43 28 15 3 43 27 17 0	247.8650000	247.8647845	0.0002155	-
	0.0002000 0.0000000	247.8647845	0.0002155	0.5000	
16003:	43 28 16 3 43 27 16 0	247.8650000	247.8647845	0.0002155	-
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16004:	47 15 32 3 46 14 32 0	247.8650200	247.8652555	-0.0002355	-
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16006:	46 28 19 3 46 27 19 0	247.8695900	247.8695605	0.0000295	-
	0.0002000 0.0000000	247.8695446	0.0000454	0.3333	
16007:	55 13 43 3 54 12 43 0	247.8695900	247.8695128	0.0000772	-
	0.0002000 0.0000000	247.8695446	0.0000454	0.3333	
16008:	46 28 18 3 46 27 20 0	247.8695900	247.8695605	0.0000295	-
	0.0002000 0.0000000	247.8695446	0.0000454	0.3333	
16009:	48 28 20 3 48 27 22 0	247.8727100	247.8726894	0.0000206	-
	0.0002000 0.0000000	247.8726894	0.0000206	0.5000	
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	0.0002000 0.0000000	247.8726894	0.0000206	0.5000	
16011:	59 28 31 3 59 27 33 0	247.8875100	247.8878784	-0.0003684	-
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16012:	51 14 37 3 50 13 37 0	247.8875100	247.8877996	-0.0002896	-
	0.0002000 0.0000000	247.8878527	-0.0003427	0.2500	
16013:	51 14 38 3 50 13 38 0	247.8875100	247.8878543	-0.0003443	-
	0.0002000 0.0000000	247.8878527	-0.0003427	0.2500	
16014:	59 28 32 3 59 27 32 0	247.8875100	247.8878784	-0.0003684	-
	0.0002000 0.0000000	247.8878527	-0.0003427	0.2500	

16015:	65 28 37 3 65 27 39 0	247.8935600	247.8935378	0.0000222	-
	0.0002000 0.0000000	247.8935378	0.0000222	0.5000	
16016:	65 28 38 3 65 27 38 0	247.8935600	247.8935378	0.0000222	-
	0.0002000 0.0000000	247.8935378	0.0000222	0.5000	
16017:	33 19 14 3 32 18 14 0	247.9068900	247.9067911	0.0000989	-
	0.0002000 0.0000000	247.9067911	0.0000989	0.5000	
16018:	33 19 15 3 32 18 15 0	247.9068900	247.9067911	0.0000989	-
	0.0002000 0.0000000	247.9067911	0.0000989	0.5000	
16019:	26 21 5 3 25 20 5 0	247.9180800	247.9181661	-0.0000861	-
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16025:	56 13 43 3 55 12 43 0	247.9729700	247.9729527	0.0000173	-
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16026:	30 20 11 3 29 19 11 0	247.9743900	247.9743398	0.0000502	-
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16027:	30 20 10 3 29 19 10 0	247.9743900	247.9743398	0.0000502	-
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16028:	63 10 54 3 62 9 54 0	247.9802300	247.9798795	0.0003505	-
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16031:	23 22 2 3 22 21 2 0	247.9876100	247.9877125	-0.0001025	-
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	0.0002000 0.0000000	247.9877125	-0.0001025	0.5000	
16033:	41 17 24 3 40 16 24 0	248.0185000	248.0185962	-0.0000962	-
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16034:	41 17 25 3 40 16 25 0	248.0185000	248.0185962	-0.0000962	-
	0.0002000 0.0000000	248.0185962	-0.0000962	0.5000	
16035:	34 19 15 3 33 18 15 0	248.0313800	248.0313046	0.0000754	-
	0.0002000 0.0000000	248.0313046	0.0000754	0.5000	
16036:	34 19 16 3 33 18 16 0	248.0313800	248.0313046	0.0000754	-
	0.0002000 0.0000000	248.0313046	0.0000754	0.5000	
16037:	27 21 6 3 26 20 6 0	248.0426400	248.0426423	-0.0000023	-
	0.0002000 0.0000000	248.0426423	-0.0000023	0.5000	
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16039:	45 16 29 3 44 15 29 0	248.0681700	248.0682279	-0.0000579	-
	0.0002000 0.0000000	248.0682279	-0.0000579	0.5000	

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16041:	38 18 21 3 37 17 21 0	248.0878800	248.0879347	-0.0000547	-
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	0.0002000 0.0000000	248.0879313	-0.0000513	0.3333	
16043:	38 18 20 3 37 17 20 0	248.0878800	248.0879347	-0.0000547	-
	0.0002000 0.0000000	248.0879313	-0.0000513	0.3333	
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16045:	49 15 35 3 48 14 35 0	248.1063300	248.1063995	-0.0000695	-
	0.0002000 0.0000000	248.1063990	-0.0000690	0.5000	
16046:	24 22 2 3 23 21 2 0	248.1120600	248.1120663	-0.0000063	-
	0.0002000 0.0000000	248.1120663	-0.0000063	0.5000	
16047:	24 22 3 3 23 21 3 0	248.1120600	248.1120663	-0.0000063	-
	0.0002000 0.0000000	248.1120663	-0.0000063	0.5000	
16048:	53 14 39 3 52 13 39 0	248.1207200	248.1207747	-0.0000547	-
	0.0002000 0.0000000				
16049:	42 17 25 3 41 16 25 0	248.1421300	248.1422291	-0.0000991	-
	0.0002000 0.0000000	248.1422291	-0.0000991	0.5000	
16050:	42 17 26 3 41 16 26 0	248.1421300	248.1422291	-0.0000991	-
	0.0002000 0.0000000	248.1422291	-0.0000991	0.5000	
16051:	35 19 17 3 34 18 17 0	248.1559400	248.1558109	0.0001291	-
	0.0002000 0.0000000	248.1558109	0.0001291	0.5000	
16052:	35 19 16 3 34 18 16 0	248.1559400	248.1558109	0.0001291	-
	0.0002000 0.0000000	248.1558109	0.0001291	0.5000	
16053:	28 21 7 3 27 20 7 0	248.1673500	248.1671564	0.0001936	-
	0.0002000 0.0000000	248.1671564	0.0001936	0.5000	
16054:	28 21 8 3 27 20 8 0	248.1673500	248.1671564	0.0001936	-
	0.0002000 0.0000000	248.1671564	0.0001936	0.5000	
16055:	46 16 30 3 45 15 30 0	248.1905700	248.1906008	-0.0000308	-
	0.0002000 0.0000000	248.1906008	-0.0000308	0.5000	
16056:	46 16 31 3 45 15 31 0	248.1905700	248.1906008	-0.0000308	-
	0.0002000 0.0000000	248.1906008	-0.0000308	0.5000	
16057:	39 18 21 3 38 17 21 0	248.2121300	248.2121428	-0.0000128	-
	0.0002000 0.0000000	248.2121428	-0.0000128	0.5000	
16058:	39 18 22 3 38 17 22 0	248.2121300	248.2121428	-0.0000128	-
	0.0002000 0.0000000	248.2121428	-0.0000128	0.5000	
16059:	32 20 13 3 31 19 13 0	248.2236400	248.2234852	0.0001548	-
	0.0002000 0.0000000	248.2234852	0.0001548	0.5000	
16060:	32 20 12 3 31 19 12 0	248.2236400	248.2234852	0.0001548	-
	0.0002000 0.0000000	248.2234852	0.0001548	0.5000	
16061:	50 15 36 3 49 14 36 0	248.2262700	248.2263925	-0.0001225	-
	0.0002000 0.0000000	248.2263916	-0.0001216	0.5000	
16062:	50 15 35 3 49 14 35 0	248.2262700	248.2263906	-0.0001206	-
	0.0002000 0.0000000	248.2263916	-0.0001216	0.5000	
16063:	25 22 4 3 24 21 4 0	248.2364000	248.2364686	-0.0000686	-
	0.0002000 0.0000000	248.2364424	-0.0000424	0.3333	
16064:	25 22 3 3 24 21 3 0	248.2364000	248.2364686	-0.0000686	-
	0.0002000 0.0000000	248.2364424	-0.0000424	0.3333	

16065:	54 14 41 3 53 13 41 0	248.2364000	248.2363902	0.0000098	-
	0.0002000 0.0000000	248.2364424	-0.0000424	0.3333	
16066:	43 17 26 3 42 16 26 0	248.2655500	248.2657401	-0.0001901	-
	0.0002000 0.0000000	248.2657401	-0.0001901	0.5000	
16067:	43 17 27 3 42 16 27 0	248.2655500	248.2657401	-0.0001901	-
	0.0002000 0.0000000	248.2657401	-0.0001901	0.5000	
16068:	36 19 17 3 35 18 17 0	248.2802200	248.2803044	-0.0000844	-
	0.0002000 0.0000000	248.2803044	-0.0000844	0.5000	
16069:	36 19 18 3 35 18 18 0	248.2802200	248.2803044	-0.0000844	-
	0.0002000 0.0000000	248.2803044	-0.0000844	0.5000	
16070:	59 13 46 3 58 12 46 0	248.2825000	248.2827268	-0.0002268	-
	0.0002000 0.0000000				
16071:	47 16 31 3 46 15 31 0	248.3126900	248.3127403	-0.0000503	-
	0.0002000 0.0000000	248.3127403	-0.0000503	0.5000	
16072:	47 16 32 3 46 15 32 0	248.3126900	248.3127403	-0.0000503	-
	0.0002000 0.0000000	248.3127403	-0.0000503	0.5000	
16073:	40 18 23 3 39 17 23 0	248.3361700	248.3362906	-0.0001206	-
	0.0002000 0.0000000	248.3362906	-0.0001206	0.5000	
16074:	40 18 22 3 39 17 22 0	248.3361700	248.3362906	-0.0001206	-
	0.0002000 0.0000000	248.3362906	-0.0001206	0.5000	
16075:	51 15 36 3 50 14 36 0	248.3460800	248.3459586	0.0001214	-
	0.0002000 0.0000000	248.3459602	0.0001198	0.5000	
16076:	51 15 37 3 50 14 37 0	248.3460800	248.3459619	0.0001181	-
	0.0002000 0.0000000	248.3459602	0.0001198	0.5000	
16077:	33 20 13 3 32 19 13 0	248.3481700	248.3480807	0.0000893	-
	0.0002000 0.0000000	248.3480807	0.0000893	0.5000	
16078:	33 20 14 3 32 19 14 0	248.3481700	248.3480807	0.0000893	-
	0.0002000 0.0000000	248.3480807	0.0000893	0.5000	
16079:	55 14 41 3 54 13 41 0	248.3508500	248.3507128	0.0001372	-
	0.0002000 0.0000000				
16080:	26 22 4 3 25 21 4 0	248.3609900	248.3609172	0.0000728	-
	0.0002000 0.0000000	248.3609172	0.0000728	0.5000	
16081:	26 22 5 3 25 21 5 0	248.3609900	248.3609172	0.0000728	-
	0.0002000 0.0000000	248.3609172	0.0000728	0.5000	
16082:	37 19 18 3 36 18 18 0	248.4048200	248.4047789	0.0000411	-
	0.0002000 0.0000000	248.4047789	0.0000411	0.5000	
16083:	37 19 19 3 36 18 19 0	248.4048200	248.4047789	0.0000411	-
	0.0002000 0.0000000	248.4047789	0.0000411	0.5000	
16084:	30 21 10 3 29 20 10 0	248.4162100	248.4162865	-0.0000765	-
	0.0002000 0.0000000	248.4162865	-0.0000765	0.5000	
16085:	30 21 9 3 29 20 9 0	248.4162100	248.4162865	-0.0000765	-
	0.0002000 0.0000000	248.4162865	-0.0000765	0.5000	
16086:	23 23 0 3 22 22 0 0	248.4314900	248.4313836	0.0001064	-
	0.0002000 0.0000000	248.4313836	0.0001064	0.5000	
16087:	23 23 1 3 22 22 1 0	248.4314900	248.4313836	0.0001064	-
	0.0002000 0.0000000	248.4313836	0.0001064	0.5000	
16088:	48 16 33 3 47 15 33 0	248.4344300	248.4346285	-0.0001985	-
	0.0002000 0.0000000	248.4346284	-0.0001984	0.5000	
16089:	48 16 32 3 47 15 32 0	248.4344300	248.4346284	-0.0001984	-
	0.0002000 0.0000000	248.4346284	-0.0001984	0.5000	

16090:	41 18 24 3 40 17 24 0	248.4603300	248.4603696	-0.0000396	-
	0.0002000 0.0000000	248.4603696	-0.0000396	0.5000	
16091:	41 18 23 3 40 17 23 0	248.4603300	248.4603696	-0.0000396	-
	0.0002000 0.0000000	248.4603696	-0.0000396	0.5000	
16092:	52 15 38 3 51 14 38 0	248.4650100	248.4650772	-0.0000672	-
	0.0002000 0.0000000	248.4650348	-0.0000248	0.3333	
16093:	56 14 43 3 55 13 43 0	248.4650100	248.4649556	0.0000544	-
	0.0002000 0.0000000	248.4650348	-0.0000248	0.3333	
16094:	52 15 37 3 51 14 37 0	248.4650100	248.4650715	-0.0000615	-
	0.0002000 0.0000000	248.4650348	-0.0000248	0.3333	
16095:	34 20 15 3 33 19 15 0	248.4726800	248.4726857	-0.0000057	-
	0.0002000 0.0000000	248.4726857	-0.0000057	0.5000	
16096:	34 20 14 3 33 19 14 0	248.4726800	248.4726857	-0.0000057	-
	0.0002000 0.0000000	248.4726857	-0.0000057	0.5000	
16097:	27 22 6 3 26 21 6 0	248.4855400	248.4854100	0.0001300	-
	0.0002000 0.0000000	248.4854100	0.0001300	0.5000	
16098:	27 22 5 3 26 21 5 0	248.4855400	248.4854100	0.0001300	-
	0.0002000 0.0000000	248.4854100	0.0001300	0.5000	
16099:	61 6 56 3 60 5 56 0	248.4990500	248.4990842	-0.0000342	-
	0.0002000 0.0000000				
16100:	62 7 56 3 61 6 56 0	248.5054600	248.5051210	0.0003390	-
	0.0002000 0.0000000				
16101:	38 19 19 3 37 18 19 0	248.5293500	248.5292284	0.0001216	-
	0.0002000 0.0000000	248.5292284	0.0001216	0.5000	
16102:	38 19 20 3 37 18 20 0	248.5293500	248.5292284	0.0001216	-
	0.0002000 0.0000000	248.5292284	0.0001216	0.5000	
16103:	31 21 11 3 30 20 11 0	248.5408800	248.5408964	-0.0000164	-
	0.0002000 0.0000000	248.5408964	-0.0000164	0.5000	
16104:	31 21 10 3 30 20 10 0	248.5408800	248.5408964	-0.0000164	-
	0.0002000 0.0000000	248.5408964	-0.0000164	0.5000	
16105:	24 23 2 3 23 22 2 0	248.5559300	248.5557421	0.0001879	-
	0.0002000 0.0000000	248.5559941	-0.0000641	0.2500	
16106:	24 23 1 3 23 22 1 0	248.5559300	248.5557421	0.0001879	-
	0.0002000 0.0000000	248.5559941	-0.0000641	0.2500	
16107:	49 16 34 3 48 15 34 0	248.5559300	248.5562461	-0.0003161	-
	0.0002000 0.0000000	248.5559941	-0.0000641	0.2500	
16108:	49 16 33 3 48 15 33 0	248.5559300	248.5562461	-0.0003161	-
	0.0002000 0.0000000	248.5559941	-0.0000641	0.2500	
16109:	62 13 49 3 61 12 49 0	248.5626300	248.5626727	-0.0000427	-
	0.0002000 0.0000000				
16110:	53 15 39 3 52 14 39 0	248.5838400	248.5837063	0.0001337	-
	0.0002000 0.0000000	248.5837015	0.0001385	0.5000	
16111:	53 15 38 3 52 14 38 0	248.5838400	248.5836966	0.0001434	-
	0.0002000 0.0000000	248.5837015	0.0001385	0.5000	
16112:	35 20 16 3 34 19 16 0	248.5973000	248.5972955	0.0000045	-
	0.0002000 0.0000000	248.5972955	0.0000045	0.5000	
16113:	35 20 15 3 34 19 15 0	248.5973000	248.5972955	0.0000045	-
	0.0002000 0.0000000	248.5972955	0.0000045	0.5000	
16114:	28 22 7 3 27 21 7 0	248.6098800	248.6099447	-0.0000647	-
	0.0002000 0.0000000	248.6099447	-0.0000647	0.5000	

16115:	28 22 6 3 27 21 6 0	248. 6098800	248. 6099447	-0. 0000647	-
	0. 0002000 0. 0000000	248. 6099447	-0. 0000647	0. 5000	
16116:	62 13 50 3 61 12 50 0	248. 6186600	248. 6185699	0. 0000901	-
	0. 0002000 0. 0000000				
16117:	46 17 30 3 45 16 30 0	248. 6360000	248. 6354205	0. 0005795	-
	0. 0002000 0. 0000000	248. 6354205	0. 0005795	0. 5000	
16118:	46 17 29 3 45 16 29 0	248. 6360000	248. 6354205	0. 0005795	-
	0. 0002000 0. 0000000	248. 6354205	0. 0005795	0. 5000	
16119:	39 19 20 3 38 18 20 0	248. 6535700	248. 6536463	-0. 0000763	-
	0. 0002000 0. 0000000	248. 6536463	-0. 0000763	0. 5000	
16120:	39 19 21 3 38 18 21 0	248. 6535700	248. 6536463	-0. 0000763	-
	0. 0002000 0. 0000000	248. 6536463	-0. 0000763	0. 5000	
16121:	50 16 34 3 49 15 34 0	248. 6775400	248. 6775733	-0. 0000333	-
	0. 0002000 0. 0000000	248. 6775733	-0. 0000333	0. 5000	
16122:	50 16 35 3 49 15 35 0	248. 6775400	248. 6775734	-0. 0000334	-
	0. 0002000 0. 0000000	248. 6775733	-0. 0000333	0. 5000	
16123:	25 23 3 3 24 22 3 0	248. 6801800	248. 6801513	0. 0000287	-
	0. 0002000 0. 0000000	248. 6801513	0. 0000287	0. 5000	
16124:	25 23 2 3 24 22 2 0	248. 6801800	248. 6801513	0. 0000287	-
	0. 0002000 0. 0000000	248. 6801513	0. 0000287	0. 5000	
16125:	54 15 39 3 53 14 39 0	248. 7015100	248. 7017987	-0. 0002887	-
	0. 0002000 0. 0000000	248. 7018068	-0. 0002968	0. 5000	
16126:	54 15 40 3 53 14 40 0	248. 7015100	248. 7018149	-0. 0003049	-
	0. 0002000 0. 0000000	248. 7018068	-0. 0002968	0. 5000	
16127:	43 18 26 3 42 17 26 0	248. 7083000	248. 7082853	0. 0000147	-
	0. 0002000 0. 0000000	248. 7082853	0. 0000147	0. 5000	
16128:	43 18 25 3 42 17 25 0	248. 7083000	248. 7082853	0. 0000147	-
	0. 0002000 0. 0000000	248. 7082853	0. 0000147	0. 5000	
16129:	36 20 16 3 35 19 16 0	248. 7219200	248. 7219054	0. 0000146	-
	0. 0002000 0. 0000000	248. 7219054	0. 0000146	0. 5000	
16130:	36 20 17 3 35 19 17 0	248. 7219200	248. 7219054	0. 0000146	-
	0. 0002000 0. 0000000	248. 7219054	0. 0000146	0. 5000	
16131:	29 22 8 3 28 21 8 0	248. 7344400	248. 7345189	-0. 0000789	-
	0. 0002000 0. 0000000	248. 7345189	-0. 0000789	0. 5000	
16132:	29 22 7 3 28 21 7 0	248. 7344400	248. 7345189	-0. 0000789	-
	0. 0002000 0. 0000000	248. 7345189	-0. 0000789	0. 5000	
16133:	40 19 21 3 39 18 21 0	248. 7782100	248. 7780258	0. 0001842	-
	0. 0002000 0. 0000000	248. 7780258	0. 0001842	0. 5000	
16134:	40 19 22 3 39 18 22 0	248. 7782100	248. 7780258	0. 0001842	-
	0. 0002000 0. 0000000	248. 7780258	0. 0001842	0. 5000	
16135:	33 21 12 3 32 20 12 0	248. 7905100	248. 7901889	0. 0003211	-
	0. 0002000 0. 0000000	248. 7901889	0. 0003211	0. 5000	
16136:	33 21 13 3 32 20 13 0	248. 7905100	248. 7901889	0. 0003211	-
	0. 0002000 0. 0000000	248. 7901889	0. 0003211	0. 5000	
16137:	51 16 35 3 50 15 35 0	248. 7986400	248. 7985890	0. 0000510	-
	0. 0002000 0. 0000000	248. 7985891	0. 0000509	0. 5000	
16138:	51 16 36 3 50 15 36 0	248. 7986400	248. 7985892	0. 0000508	-
	0. 0002000 0. 0000000	248. 7985891	0. 0000509	0. 5000	
16139:	59 14 46 3 58 13 46 0	248. 8011900	248. 8011132	0. 0000768	-
	0. 0002000 0. 0000000				

16140:	26 23 3 3 25 22 3 0	248. 8045700	248. 8046094	-0. 0000394	-
	0. 0002000 0. 0000000	248. 8046094	-0. 0000394	0. 5000	
16141:	26 23 4 3 25 22 4 0	248. 8045700	248. 8046094	-0. 0000394	-
	0. 0002000 0. 0000000	248. 8046094	-0. 0000394	0. 5000	
16142:	44 18 27 3 43 17 27 0	248. 8321500	248. 8321033	0. 0000467	-
	0. 0002000 0. 0000000	248. 8321033	0. 0000467	0. 5000	
16143:	44 18 26 3 43 17 26 0	248. 8321500	248. 8321033	0. 0000467	-
	0. 0002000 0. 0000000	248. 8321033	0. 0000467	0. 5000	
16144:	37 20 18 3 36 19 18 0	248. 8466200	248. 8465104	0. 0001096	-
	0. 0002000 0. 0000000	248. 8465104	0. 0001096	0. 5000	
16145:	37 20 17 3 36 19 17 0	248. 8466200	248. 8465104	0. 0001096	-
	0. 0002000 0. 0000000	248. 8465104	0. 0001096	0. 5000	
16146:	48 17 32 3 47 16 32 0	248. 8814000	248. 8810330	0. 0003670	-
	0. 0002000 0. 0000000	248. 8810330	0. 0003670	0. 5000	
16147:	48 17 31 3 47 16 31 0	248. 8814000	248. 8810330	0. 0003670	-
	0. 0002000 0. 0000000	248. 8810330	0. 0003670	0. 5000	
16148:	41 19 22 3 40 18 22 0	248. 9022800	248. 9023601	-0. 0000801	-
	0. 0002000 0. 0000000	248. 9023601	-0. 0000801	0. 5000	
16149:	41 19 23 3 40 18 23 0	248. 9022800	248. 9023601	-0. 0000801	-
	0. 0002000 0. 0000000	248. 9023601	-0. 0000801	0. 5000	
16150:	34 21 14 3 33 20 14 0	248. 9148100	248. 9148644	-0. 0000544	-
	0. 0002000 0. 0000000	248. 9148644	-0. 0000544	0. 5000	
16151:	34 21 13 3 33 20 13 0	248. 9148100	248. 9148644	-0. 0000544	-
	0. 0002000 0. 0000000	248. 9148644	-0. 0000544	0. 5000	
16152:	52 16 37 3 51 15 37 0	248. 9192500	248. 9192715	-0. 0000215	-
	0. 0002000 0. 0000000	248. 9192714	-0. 0000214	0. 5000	
16153:	52 16 36 3 51 15 36 0	248. 9192500	248. 9192712	-0. 0000212	-
	0. 0002000 0. 0000000	248. 9192714	-0. 0000214	0. 5000	
16154:	27 23 4 3 26 22 4 0	248. 9290800	248. 9291146	-0. 0000346	-
	0. 0002000 0. 0000000	248. 9291146	-0. 0000346	0. 5000	
16155:	27 23 5 3 26 22 5 0	248. 9290800	248. 9291146	-0. 0000346	-
	0. 0002000 0. 0000000	248. 9291146	-0. 0000346	0. 5000	
16156:	56 15 42 3 55 14 42 0	248. 9364700	248. 9363232	0. 0001468	-
	0. 0002000 0. 0000000	248. 9363010	0. 0001690	0. 5000	
16157:	56 15 41 3 55 14 41 0	248. 9364700	248. 9362789	0. 0001911	-
	0. 0002000 0. 0000000	248. 9363010	0. 0001690	0. 5000	
16158:	64 7 58 3 63 6 58 0	248. 9647400	248. 9644743	0. 0002657	-
	0. 0002000 0. 0000000				
16159:	38 20 19 3 37 19 19 0	248. 9710300	248. 9711052	-0. 0000752	-
	0. 0002000 0. 0000000	248. 9711052	-0. 0000752	0. 5000	
16160:	38 20 18 3 37 19 18 0	248. 9710300	248. 9711052	-0. 0000752	-
	0. 0002000 0. 0000000	248. 9711052	-0. 0000752	0. 5000	
16161:	31 22 9 3 30 21 9 0	248. 9837700	248. 9837754	-0. 0000054	-
	0. 0002000 0. 0000000	248. 9837754	-0. 0000054	0. 5000	
16162:	31 22 10 3 30 21 10 0	248. 9837700	248. 9837754	-0. 0000054	-
	0. 0002000 0. 0000000	248. 9837754	-0. 0000054	0. 5000	
16163:	24 24 0 3 23 23 0 0	249. 0002500	249. 0003761	-0. 0001261	-
	0. 0002000 0. 0000000	249. 0003761	-0. 0001261	0. 5000	
16164:	24 24 1 3 23 23 1 0	249. 0002500	249. 0003761	-0. 0001261	-
	0. 0002000 0. 0000000	249. 0003761	-0. 0001261	0. 5000	

16165:	61 14 47 3 60 13 47 0	249.0156700	249.0154410	0.0002290	-
	0.0002000 0.0000000				
16166:	42 19 24 3 41 18 24 0	249.0266000	249.0266419	-0.0000419	-
	0.0002000 0.0000000 249.0266419	-0.0000419	0.5000		
16167:	42 19 23 3 41 18 23 0	249.0266000	249.0266419	-0.0000419	-
	0.0002000 0.0000000 249.0266419	-0.0000419	0.5000		
16168:	53 16 37 3 52 15 37 0	249.0395700	249.0395966	-0.0000266	-
	0.0002000 0.0000000 249.0395755	-0.0000055	0.2500		
16169:	35 21 15 3 34 20 15 0	249.0395700	249.0395542	0.0000158	-
	0.0002000 0.0000000 249.0395755	-0.0000055	0.2500		
16170:	53 16 38 3 52 15 38 0	249.0395700	249.0395971	-0.0000271	-
	0.0002000 0.0000000 249.0395755	-0.0000055	0.2500		
16171:	35 21 14 3 34 20 14 0	249.0395700	249.0395542	0.0000158	-
	0.0002000 0.0000000 249.0395755	-0.0000055	0.2500		
16172:	57 15 42 3 56 14 42 0	249.0527500	249.0525715	0.0001785	-
	0.0002000 0.0000000 249.0526075	0.0001425	0.5000		
16173:	57 15 43 3 56 14 43 0	249.0527500	249.0526434	0.0001066	-
	0.0002000 0.0000000 249.0526075	0.0001425	0.5000		
16174:	28 23 6 3 27 22 6 0	249.0537000	249.0536649	0.0000351	-
	0.0002000 0.0000000 249.0536649	0.0000351	0.5000		
16175:	28 23 5 3 27 22 5 0	249.0537000	249.0536649	0.0000351	-
	0.0002000 0.0000000 249.0536649	0.0000351	0.5000		
16176:	46 18 28 3 45 17 28 0	249.0794200	249.0794096	0.0000104	-
	0.0002000 0.0000000 249.0794096	0.0000104	0.5000		
16177:	46 18 29 3 45 17 29 0	249.0794200	249.0794096	0.0000104	-
	0.0002000 0.0000000 249.0794096	0.0000104	0.5000		
16178:	39 20 20 3 38 19 20 0	249.0953100	249.0956846	-0.0003746	-
	0.0002000 0.0000000 249.0956846	-0.0003746	0.5000		
16179:	39 20 19 3 38 19 19 0	249.0953100	249.0956846	-0.0003746	-
	0.0002000 0.0000000 249.0956846	-0.0003746	0.5000		
16180:	32 22 10 3 31 21 10 0	249.1084300	249.1084521	-0.0000221	-
	0.0002000 0.0000000 249.1084521	-0.0000221	0.5000		
16181:	32 22 11 3 31 21 11 0	249.1084300	249.1084521	-0.0000221	-
	0.0002000 0.0000000 249.1084521	-0.0000221	0.5000		
16182:	25 24 1 3 24 23 1 0	249.1247900	249.1247903	-0.0000003	-
	0.0002000 0.0000000 249.1247903	-0.0000003	0.5000		
16183:	25 24 2 3 24 23 2 0	249.1247900	249.1247903	-0.0000003	-
	0.0002000 0.0000000 249.1247903	-0.0000003	0.5000		
16184:	50 17 33 3 49 16 33 0	249.1258400	249.1258399	0.0000001	-
	0.0002000 0.0000000 249.1258399	0.0000001	0.5000		
16185:	50 17 34 3 49 16 34 0	249.1258400	249.1258399	0.0000001	-
	0.0002000 0.0000000 249.1258399	0.0000001	0.5000		
16186:	43 19 25 3 42 18 25 0	249.1507200	249.1508635	-0.0001435	-
	0.0002000 0.0000000 249.1508635	-0.0001435	0.5000		
16187:	43 19 24 3 42 18 24 0	249.1507200	249.1508635	-0.0001435	-
	0.0002000 0.0000000 249.1508635	-0.0001435	0.5000		
16188:	54 16 39 3 53 15 39 0	249.1595300	249.1595414	-0.0000114	-
	0.0002000 0.0000000 249.1595410	-0.0000110	0.5000		
16189:	54 16 38 3 53 15 38 0	249.1595300	249.1595405	-0.0000105	-
	0.0002000 0.0000000 249.1595410	-0.0000110	0.5000		

16190:	36 21 15 3 35 20 15 0	249.1642100	249.1642543	-0.0000443	-
	0.0002000 0.0000000	249.1642543	-0.0000443	0.5000	
16191:	36 21 16 3 35 20 16 0	249.1642100	249.1642543	-0.0000443	-
	0.0002000 0.0000000	249.1642543	-0.0000443	0.5000	
16192:	58 15 43 3 57 14 43 0	249.1679600	249.1681686	-0.0002086	-
	0.0002000 0.0000000	249.1682265	-0.0002665	0.5000	
16193:	58 15 44 3 57 14 44 0	249.1679600	249.1682843	-0.0003243	-
	0.0002000 0.0000000	249.1682265	-0.0002665	0.5000	
16194:	29 23 7 3 28 22 7 0	249.1782200	249.1782583	-0.0000383	-
	0.0002000 0.0000000	249.1782583	-0.0000383	0.5000	
16195:	29 23 6 3 28 22 6 0	249.1782200	249.1782583	-0.0000383	-
	0.0002000 0.0000000	249.1782583	-0.0000383	0.5000	
16196:	64 6 59 3 63 5 59 0	249.1796300	249.1799062	-0.0002762	-
	0.0002000 0.0000000	249.1796966	-0.0000666	0.2500	
16197:	66 8 59 3 65 7 59 0	249.1796300	249.1793271	0.0003029	-
	0.0002000 0.0000000	249.1796966	-0.0000666	0.2500	
16198:	64 5 59 3 63 4 59 0	249.1796300	249.1798197	-0.0001897	-
	0.0002000 0.0000000	249.1796966	-0.0000666	0.2500	
16199:	77 13 64 3 76 12 64 0	249.1796300	249.1797336	-0.0001036	-
	0.0002000 0.0000000	249.1796966	-0.0000666	0.2500	
16200:	47 18 29 3 46 17 29 0	249.2026800	249.2028770	-0.0001970	-
	0.0002000 0.0000000	249.2028770	-0.0001970	0.5000	
16201:	47 18 30 3 46 17 30 0	249.2026800	249.2028770	-0.0001970	-
	0.0002000 0.0000000	249.2028770	-0.0001970	0.5000	
16202:	40 20 20 3 39 19 20 0	249.2199200	249.2202429	-0.0003229	-
	0.0002000 0.0000000	249.2202429	-0.0003229	0.5000	
16203:	40 20 21 3 39 19 21 0	249.2199200	249.2202429	-0.0003229	-
	0.0002000 0.0000000	249.2202429	-0.0003229	0.5000	
16204:	33 22 11 3 32 21 11 0	249.2331600	249.2331571	0.0000029	-
	0.0002000 0.0000000	249.2331571	0.0000029	0.5000	
16205:	33 22 12 3 32 21 12 0	249.2331600	249.2331571	0.0000029	-
	0.0002000 0.0000000	249.2331571	0.0000029	0.5000	
16206:	51 17 35 3 50 16 35 0	249.2479400	249.2479026	0.0000374	-
	0.0002000 0.0000000	249.2479026	0.0000374	0.5000	
16207:	51 17 34 3 50 16 34 0	249.2479400	249.2479026	0.0000374	-
	0.0002000 0.0000000	249.2479026	0.0000374	0.5000	
16208:	26 24 2 3 25 23 2 0	249.2492900	249.2492553	0.0000347	-
	0.0002000 0.0000000	249.2492553	0.0000347	0.5000	
16209:	26 24 3 3 25 23 3 0	249.2492900	249.2492553	0.0000347	-
	0.0002000 0.0000000	249.2492553	0.0000347	0.5000	
16210:	44 19 26 3 43 18 26 0	249.2751700	249.2750172	0.0001528	-
	0.0002000 0.0000000	249.2750172	0.0001528	0.5000	
16211:	44 19 25 3 43 18 25 0	249.2751700	249.2750172	0.0001528	-
	0.0002000 0.0000000	249.2750172	0.0001528	0.5000	
16212:	55 16 39 3 54 15 39 0	249.2790800	249.2790770	0.0000030	-
	0.0002000 0.0000000	249.2790778	0.0000022	0.5000	
16213:	55 16 40 3 54 15 40 0	249.2790800	249.2790786	0.0000014	-
	0.0002000 0.0000000	249.2790778	0.0000022	0.5000	
16214:	59 15 45 3 58 14 45 0	249.2833400	249.2832004	0.0001396	-
	0.0002000 0.0000000				

16215:	37 21 17 3 36 20 17 0	249.2890000	249.2889606	0.0000394	-
	0.0002000 0.0000000	249.2889606	0.0000394	0.5000	
16216:	37 21 16 3 36 20 16 0	249.2890000	249.2889606	0.0000394	-
	0.0002000 0.0000000	249.2889606	0.0000394	0.5000	
16217:	30 23 8 3 29 22 8 0	249.3028700	249.3028926	-0.0000226	-
	0.0002000 0.0000000	249.3028926	-0.0000226	0.5000	
16218:	30 23 7 3 29 22 7 0	249.3028700	249.3028926	-0.0000226	-
	0.0002000 0.0000000	249.3028926	-0.0000226	0.5000	
16219:	48 18 30 3 47 17 30 0	249.3259800	249.3262057	-0.0002257	-
	0.0002000 0.0000000	249.3262057	-0.0002257	0.5000	
16220:	48 18 31 3 47 17 31 0	249.3259800	249.3262057	-0.0002257	-
	0.0002000 0.0000000	249.3262057	-0.0002257	0.5000	
16221:	41 20 21 3 40 19 21 0	249.3448800	249.3447742	0.0001058	-
	0.0002000 0.0000000	249.3447742	0.0001058	0.5000	
16222:	41 20 22 3 40 19 22 0	249.3448800	249.3447742	0.0001058	-
	0.0002000 0.0000000	249.3447742	0.0001058	0.5000	
16223:	27 24 4 3 26 23 4 0	249.3737700	249.3737698	0.0000002	-
	0.0002000 0.0000000	249.3737698	0.0000002	0.5000	
16224:	27 24 3 3 26 23 3 0	249.3737700	249.3737698	0.0000002	-
	0.0002000 0.0000000	249.3737698	0.0000002	0.5000	
16225:	60 15 46 3 59 14 46 0	249.3974000	249.3973439	0.0000561	-
	0.0002000 0.0000000				
16226:	38 21 17 3 37 20 17 0	249.4136400	249.4136686	-0.0000286	-
	0.0002000 0.0000000	249.4136686	-0.0000286	0.5000	
16227:	38 21 18 3 37 20 18 0	249.4136400	249.4136686	-0.0000286	-
	0.0002000 0.0000000	249.4136686	-0.0000286	0.5000	
16228:	65 14 51 3 64 13 51 0	249.4248000	249.4244447	0.0003553	-
	0.0002000 0.0000000				
16229:	49 18 31 3 48 17 31 0	249.4493100	249.4493842	-0.0000742	-
	0.0002000 0.0000000	249.4493842	-0.0000742	0.5000	
16230:	49 18 32 3 48 17 32 0	249.4493100	249.4493842	-0.0000742	-
	0.0002000 0.0000000	249.4493842	-0.0000742	0.5000	
16231:	42 20 23 3 41 19 23 0	249.4692800	249.4692726	0.0000074	-
	0.0002000 0.0000000	249.4692726	0.0000074	0.5000	
16232:	42 20 22 3 41 19 22 0	249.4692800	249.4692726	0.0000074	-
	0.0002000 0.0000000	249.4692726	0.0000074	0.5000	
16233:	35 22 13 3 34 21 13 0	249.4826100	249.4826398	-0.0000298	-
	0.0002000 0.0000000	249.4826398	-0.0000298	0.5000	
16234:	35 22 14 3 34 21 14 0	249.4826100	249.4826398	-0.0000298	-
	0.0002000 0.0000000	249.4826398	-0.0000298	0.5000	
16235:	53 17 36 3 52 16 36 0	249.4915600	249.4912628	0.0002972	-
	0.0002000 0.0000000	249.4912628	0.0002972	0.5000	
16236:	53 17 37 3 52 16 37 0	249.4915600	249.4912628	0.0002972	-
	0.0002000 0.0000000	249.4912628	0.0002972	0.5000	
16237:	28 24 4 3 27 23 4 0	249.4983300	249.4983321	-0.0000021	-
	0.0002000 0.0000000	249.4983321	-0.0000021	0.5000	
16238:	28 24 5 3 27 23 5 0	249.4983300	249.4983321	-0.0000021	-
	0.0002000 0.0000000	249.4983321	-0.0000021	0.5000	
16239:	57 16 41 3 56 15 41 0	249.5169300	249.5168155	0.0001145	-
	0.0002000 0.0000000	249.5168179	0.0001121	0.5000	

16240:	57 16 42 3 56 15 42 0	249.5169300	249.5168202	0.0001098	-
	0.0002000 0.0000000 249.5168179 0.0001121 0.5000				
16241:	46 19 27 3 45 18 27 0	249.5231000	249.5230880	0.0000120	-
	0.0002000 0.0000000 249.5230880 0.0000120 0.5000				
16242:	46 19 28 3 45 18 28 0	249.5231000	249.5230880	0.0000120	-
	0.0002000 0.0000000 249.5230880 0.0000120 0.5000				
16243:	39 21 19 3 38 20 19 0	249.5383800	249.5383739	0.0000061	-
	0.0002000 0.0000000 249.5383739 0.0000061 0.5000				
16244:	39 21 18 3 38 20 18 0	249.5383800	249.5383739	0.0000061	-
	0.0002000 0.0000000 249.5383739 0.0000061 0.5000				
16245:	32 23 9 3 31 22 9 0	249.5522900	249.5522745	0.0000155	-
	0.0002000 0.0000000 249.5522745 0.0000155 0.5000				
16246:	32 23 10 3 31 22 10 0	249.5522900	249.5522745	0.0000155	-
	0.0002000 0.0000000 249.5522745 0.0000155 0.5000				
16247:	25 25 1 3 24 24 1 0	249.5703100	249.5703959	-0.0000859	-
	0.0002000 0.0000000 249.5703959 -0.0000859 0.5000				
16248:	25 25 0 3 24 24 0 0	249.5703100	249.5703959	-0.0000859	-
	0.0002000 0.0000000 249.5703959 -0.0000859 0.5000				
16249:	50 18 33 3 49 17 33 0	249.5722900	249.5724003	-0.0001103	-
	0.0002000 0.0000000 249.5724003 -0.0001103 0.5000				
16250:	50 18 32 3 49 17 32 0	249.5722900	249.5724003	-0.0001103	-
	0.0002000 0.0000000 249.5724003 -0.0001103 0.5000				
16251:	43 20 23 3 42 19 23 0	249.5934600	249.5937318	-0.0002718	-
	0.0002000 0.0000000 249.5937318 -0.0002718 0.5000				
16252:	43 20 24 3 42 19 24 0	249.5934600	249.5937318	-0.0002718	-
	0.0002000 0.0000000 249.5937318 -0.0002718 0.5000				
16253:	36 22 15 3 35 21 15 0	249.6072600	249.6074106	-0.0001506	-
	0.0002000 0.0000000 249.6074106 -0.0001506 0.5000				
16254:	36 22 14 3 35 21 14 0	249.6072600	249.6074106	-0.0001506	-
	0.0002000 0.0000000 249.6074106 -0.0001506 0.5000				
16255:	54 17 37 3 53 16 37 0	249.6127400	249.6125244	0.0002156	-
	0.0002000 0.0000000 249.6125244 0.0002156 0.5000				
16256:	54 17 38 3 53 16 38 0	249.6127400	249.6125244	0.0002156	-
	0.0002000 0.0000000 249.6125244 0.0002156 0.5000				
16257:	29 24 5 3 28 23 5 0	249.6229200	249.6229403	-0.0000203	-
	0.0002000 0.0000000 249.6229403 -0.0000203 0.5000				
16258:	29 24 6 3 28 23 6 0	249.6229200	249.6229403	-0.0000203	-
	0.0002000 0.0000000 249.6229403 -0.0000203 0.5000				
16259:	58 16 42 3 57 15 42 0	249.6350300	249.6349571	0.0000729	-
	0.0002000 0.0000000 249.6349611 0.0000689 0.5000				
16260:	58 16 43 3 57 15 43 0	249.6350300	249.6349650	0.0000650	-
	0.0002000 0.0000000 249.6349611 0.0000689 0.5000				
16261:	47 19 28 3 46 18 28 0	249.6469300	249.6469879	-0.0000579	-
	0.0002000 0.0000000 249.6469879 -0.0000579 0.5000				
16262:	47 19 29 3 46 18 29 0	249.6469300	249.6469879	-0.0000579	-
	0.0002000 0.0000000 249.6469879 -0.0000579 0.5000				
16263:	40 21 20 3 39 20 20 0	249.6628100	249.6630717	-0.0002617	-
	0.0002000 0.0000000 249.6630717 -0.0002617 0.5000				
16264:	40 21 19 3 39 20 19 0	249.6628100	249.6630717	-0.0002617	-
	0.0002000 0.0000000 249.6630717 -0.0002617 0.5000				

16265:	33 23 11 3 32 22 11 0	249. 6769400	249. 6770171	-0. 0000771	-
	0. 0002000 0. 0000000	249. 6770171	-0. 0000771	0. 5000	
16266:	33 23 10 3 32 22 10 0	249. 6769400	249. 6770171	-0. 0000771	-
	0. 0002000 0. 0000000	249. 6770171	-0. 0000771	0. 5000	
16267:	26 25 1 3 25 24 1 0	249. 6949400	249. 6948662	0. 0000738	-
	0. 0002000 0. 0000000	249. 6950538	-0. 0001138	0. 2500	
16268:	26 25 2 3 25 24 2 0	249. 6949400	249. 6948662	0. 0000738	-
	0. 0002000 0. 0000000	249. 6950538	-0. 0001138	0. 2500	
16269:	51 18 33 3 50 17 33 0	249. 6949400	249. 6952415	-0. 0003015	-
	0. 0002000 0. 0000000	249. 6950538	-0. 0001138	0. 2500	
16270:	51 18 34 3 50 17 34 0	249. 6949400	249. 6952415	-0. 0003015	-
	0. 0002000 0. 0000000	249. 6950538	-0. 0001138	0. 2500	
16271:	44 20 24 3 43 19 24 0	249. 7181400	249. 7181452	-0. 0000052	-
	0. 0002000 0. 0000000	249. 7181452	-0. 0000052	0. 5000	
16272:	44 20 25 3 43 19 25 0	249. 7181400	249. 7181452	-0. 0000052	-
	0. 0002000 0. 0000000	249. 7181452	-0. 0000052	0. 5000	
16273:	37 22 16 3 36 21 16 0	249. 7322800	249. 7321965	0. 0000835	-
	0. 0002000 0. 0000000	249. 7321965	0. 0000835	0. 5000	
16274:	37 22 15 3 36 21 15 0	249. 7322800	249. 7321965	0. 0000835	-
	0. 0002000 0. 0000000	249. 7321965	0. 0000835	0. 5000	
16275:	55 17 39 3 54 16 39 0	249. 7336600	249. 7334818	0. 0001782	-
	0. 0002000 0. 0000000	249. 7335113	0. 0001487	0. 3333	
16276:	63 15 48 3 62 14 48 0	249. 7336600	249. 7335704	0. 0000896	-
	0. 0002000 0. 0000000	249. 7335113	0. 0001487	0. 3333	
16277:	55 17 38 3 54 16 38 0	249. 7336600	249. 7334817	0. 0001783	-
	0. 0002000 0. 0000000	249. 7335113	0. 0001487	0. 3333	
16278:	30 24 6 3 29 23 6 0	249. 7475900	249. 7475927	-0. 0000027	-
	0. 0002000 0. 0000000	249. 7475927	-0. 0000027	0. 5000	
16279:	30 24 7 3 29 23 7 0	249. 7475900	249. 7475927	-0. 0000027	-
	0. 0002000 0. 0000000	249. 7475927	-0. 0000027	0. 5000	
16280:	48 19 30 3 47 18 30 0	249. 7710200	249. 7707855	0. 0002345	-
	0. 0002000 0. 0000000	249. 7707855	0. 0002345	0. 5000	
16281:	48 19 29 3 47 18 29 0	249. 7710200	249. 7707855	0. 0002345	-
	0. 0002000 0. 0000000	249. 7707855	0. 0002345	0. 5000	
16282:	41 21 21 3 40 20 21 0	249. 7877000	249. 7877572	-0. 0000572	-
	0. 0002000 0. 0000000	249. 7877572	-0. 0000572	0. 5000	
16283:	41 21 20 3 40 20 20 0	249. 7877000	249. 7877572	-0. 0000572	-
	0. 0002000 0. 0000000	249. 7877572	-0. 0000572	0. 5000	
16284:	34 23 12 3 33 22 12 0	249. 8018300	249. 8017907	0. 0000393	-
	0. 0002000 0. 0000000	249. 8017907	0. 0000393	0. 5000	
16285:	34 23 11 3 33 22 11 0	249. 8018300	249. 8017907	0. 0000393	-
	0. 0002000 0. 0000000	249. 8017907	0. 0000393	0. 5000	
16286:	52 18 34 3 51 17 34 0	249. 8179300	249. 8178947	0. 0000353	-
	0. 0002000 0. 0000000	249. 8178947	0. 0000353	0. 5000	
16287:	52 18 35 3 51 17 35 0	249. 8179300	249. 8178947	0. 0000353	-
	0. 0002000 0. 0000000	249. 8178947	0. 0000353	0. 5000	
16288:	27 25 3 3 26 24 3 0	249. 8192700	249. 8193878	-0. 0001178	-
	0. 0002000 0. 0000000	249. 8193878	-0. 0001178	0. 5000	
16289:	27 25 2 3 26 24 2 0	249. 8192700	249. 8193878	-0. 0001178	-
	0. 0002000 0. 0000000	249. 8193878	-0. 0001178	0. 5000	

16290:	45 20 26 3 44 19 26 0	249.8424800	249.8425062	-0.0000262	-
	0.0002000 0.0000000	249.8425062	-0.0000262	0.5000	
16291:	45 20 25 3 44 19 25 0	249.8424800	249.8425062	-0.0000262	-
	0.0002000 0.0000000	249.8425062	-0.0000262	0.5000	
16292:	56 17 39 3 55 16 39 0	249.8543500	249.8541145	0.0002355	-
	0.0002000 0.0000000	249.8541146	0.0002354	0.5000	
16293:	56 17 40 3 55 16 40 0	249.8543500	249.8541147	0.0002353	-
	0.0002000 0.0000000	249.8541146	0.0002354	0.5000	
16294:	38 22 17 3 37 21 17 0	249.8569100	249.8569937	-0.0000837	-
	0.0002000 0.0000000	249.8569937	-0.0000837	0.5000	
16295:	38 22 16 3 37 21 16 0	249.8569100	249.8569937	-0.0000837	-
	0.0002000 0.0000000	249.8569937	-0.0000837	0.5000	
16296:	31 24 7 3 30 23 7 0	249.8721000	249.8722872	-0.0001872	-
	0.0002000 0.0000000	249.8722872	-0.0001872	0.5000	
16297:	31 24 8 3 30 23 8 0	249.8721000	249.8722872	-0.0001872	-
	0.0002000 0.0000000	249.8722872	-0.0001872	0.5000	
16298:	49 19 31 3 48 18 31 0	249.8943700	249.8944715	-0.0001015	-
	0.0002000 0.0000000	249.8944715	-0.0001015	0.5000	
16299:	49 19 30 3 48 18 30 0	249.8943700	249.8944715	-0.0001015	-
	0.0002000 0.0000000	249.8944715	-0.0001015	0.5000	
16300:	42 21 21 3 41 20 21 0	249.9124700	249.9124252	0.0000448	-
	0.0002000 0.0000000	249.9124252	0.0000448	0.5000	
16301:	42 21 22 3 41 20 22 0	249.9124700	249.9124252	0.0000448	-
	0.0002000 0.0000000	249.9124252	0.0000448	0.5000	
16302:	35 23 13 3 34 22 13 0	249.9264800	249.9265925	-0.0001125	-
	0.0002000 0.0000000	249.9265925	-0.0001125	0.5000	
16303:	35 23 12 3 34 22 12 0	249.9264800	249.9265925	-0.0001125	-
	0.0002000 0.0000000	249.9265925	-0.0001125	0.5000	
16304:	53 18 35 3 52 17 35 0	249.9402500	249.9403463	-0.0000963	-
	0.0002000 0.0000000	249.9403463	-0.0000963	0.5000	
16305:	53 18 36 3 52 17 36 0	249.9402500	249.9403463	-0.0000963	-
	0.0002000 0.0000000	249.9403463	-0.0000963	0.5000	
16306:	28 25 3 3 27 24 3 0	249.9438100	249.9439593	-0.0001493	-
	0.0002000 0.0000000	249.9439593	-0.0001493	0.5000	
16307:	28 25 4 3 27 24 4 0	249.9438100	249.9439593	-0.0001493	-
	0.0002000 0.0000000	249.9439593	-0.0001493	0.5000	
16308:	46 20 26 3 45 19 26 0	249.9669500	249.9668078	0.0001422	-
	0.0002000 0.0000000	249.9668078	0.0001422	0.5000	
16309:	46 20 27 3 45 19 27 0	249.9669500	249.9668078	0.0001422	-
	0.0002000 0.0000000	249.9668078	0.0001422	0.5000	
16310:	61 16 45 3 60 15 45 0	249.9861000	249.9860628	0.0000372	-
	0.0002000 0.0000000	249.9860804	0.0000196	0.5000	
16311:	61 16 46 3 60 15 46 0	249.9861000	249.9860981	0.0000019	-
	0.0002000 0.0000000	249.9860804	0.0000196	0.5000	
16312:	32 24 8 3 31 23 8 0	249.9970000	249.9970218	-0.0000218	-
	0.0002000 0.0000000	249.9970218	-0.0000218	0.5000	
16313:	32 24 9 3 31 23 9 0	249.9970000	249.9970218	-0.0000218	-
	0.0002000 0.0000000	249.9970218	-0.0000218	0.5000	
16314:	50 19 32 3 49 18 32 0	250.0181100	250.0180360	0.0000740	-
	0.0002000 0.0000000	250.0180360	0.0000740	0.5000	

16315:	50 19 31 3 49 18 31 0	250.0181100	250.0180360	0.0000740	-
	0.0002000 0.0000000	250.0180360	0.0000740	0.5000	
16316:	43 21 23 3 42 20 23 0	250.0371400	250.0370705	0.0000695	-
	0.0002000 0.0000000	250.0370705	0.0000695	0.5000	
16317:	43 21 22 3 42 20 22 0	250.0371400	250.0370705	0.0000695	-
	0.0002000 0.0000000	250.0370705	0.0000695	0.5000	
16318:	36 23 13 3 35 22 13 0	250.0514300	250.0514195	0.0000105	-
	0.0002000 0.0000000	250.0514195	0.0000105	0.5000	
16319:	36 23 14 3 35 22 14 0	250.0514300	250.0514195	0.0000105	-
	0.0002000 0.0000000	250.0514195	0.0000105	0.5000	
16320:	54 18 37 3 53 17 37 0	250.0625900	250.0625821	0.0000079	-
	0.0002000 0.0000000	250.0625821	0.0000079	0.5000	
16321:	54 18 36 3 53 17 36 0	250.0625900	250.0625821	0.0000079	-
	0.0002000 0.0000000	250.0625821	0.0000079	0.5000	
16322:	29 25 4 3 28 24 4 0	250.0685300	250.0685793	-0.0000493	-
	0.0002000 0.0000000	250.0685793	-0.0000493	0.5000	
16323:	29 25 5 3 28 24 5 0	250.0685300	250.0685793	-0.0000493	-
	0.0002000 0.0000000	250.0685793	-0.0000493	0.5000	
16324:	47 20 27 3 46 19 27 0	250.0912000	250.0910427	0.0001573	-
	0.0002000 0.0000000	250.0910427	0.0001573	0.5000	
16325:	47 20 28 3 46 19 28 0	250.0912000	250.0910427	0.0001573	-
	0.0002000 0.0000000	250.0910427	0.0001573	0.5000	
16326:	58 17 41 3 57 16 41 0	250.0945100	250.0943207	0.0001893	-
	0.0002000 0.0000000	250.0943209	0.0001891	0.5000	
16327:	58 17 42 3 57 16 42 0	250.0945100	250.0943212	0.0001888	-
	0.0002000 0.0000000	250.0943209	0.0001891	0.5000	
16328:	62 16 46 3 61 15 46 0	250.1019100	250.1018628	0.0000472	-
	0.0002000 0.0000000	250.1018912	0.0000188	0.5000	
16329:	62 16 47 3 61 15 47 0	250.1019100	250.1019196	-0.0000096	-
	0.0002000 0.0000000	250.1018912	0.0000188	0.5000	
16330:	40 22 18 3 39 21 18 0	250.1066600	250.1066065	0.0000535	-
	0.0002000 0.0000000	250.1066065	0.0000535	0.5000	
16331:	40 22 19 3 39 21 19 0	250.1066600	250.1066065	0.0000535	-
	0.0002000 0.0000000	250.1066065	0.0000535	0.5000	
16332:	33 24 9 3 32 23 9 0	250.1219200	250.1217943	0.0001257	-
	0.0002000 0.0000000	250.1217943	0.0001257	0.5000	
16333:	33 24 10 3 32 23 10 0	250.1219200	250.1217943	0.0001257	-
	0.0002000 0.0000000	250.1217943	0.0001257	0.5000	
16334:	26 26 0 3 25 25 0 0	250.1414200	250.1414525	-0.0000325	-
	0.0002000 0.0000000	250.1414607	-0.0000407	0.2500	
16335:	26 26 1 3 25 25 1 0	250.1414200	250.1414525	-0.0000325	-
	0.0002000 0.0000000	250.1414607	-0.0000407	0.2500	
16336:	51 19 33 3 50 18 33 0	250.1414200	250.1414689	-0.0000489	-
	0.0002000 0.0000000	250.1414607	-0.0000407	0.2500	
16337:	51 19 32 3 50 18 32 0	250.1414200	250.1414689	-0.0000489	-
	0.0002000 0.0000000	250.1414607	-0.0000407	0.2500	
16338:	67 15 53 3 66 14 53 0	250.1704800	250.1705887	-0.0001087	-
	0.0002000 0.0000000				
16339:	37 23 15 3 36 22 15 0	250.1761300	250.1762687	-0.0001387	-
	0.0002000 0.0000000	250.1762687	-0.0001387	0.5000	

16340:	37 23 14 3 36 22 14 0	250.1761300	250.1762687	-0.0001387	-
	0.0002000 0.0000000	250.1762687	-0.0001387	0.5000	
16341:	55 18 38 3 54 17 38 0	250.1846000	250.1845871	0.0000129	-
	0.0002000 0.0000000	250.1845871	0.0000129	0.5000	
16342:	55 18 37 3 54 17 37 0	250.1846000	250.1845871	0.0000129	-
	0.0002000 0.0000000	250.1845871	0.0000129	0.5000	
16343:	30 25 6 3 29 24 6 0	250.1932800	250.1932460	0.0000340	-
	0.0002000 0.0000000	250.1932460	0.0000340	0.5000	
16344:	30 25 5 3 29 24 5 0	250.1932800	250.1932460	0.0000340	-
	0.0002000 0.0000000	250.1932460	0.0000340	0.5000	
16345:	48 20 28 3 47 19 28 0	250.2150600	250.2152035	-0.0001435	-
	0.0002000 0.0000000	250.2152035	-0.0001435	0.5000	
16346:	48 20 29 3 47 19 29 0	250.2150600	250.2152035	-0.0001435	-
	0.0002000 0.0000000	250.2152035	-0.0001435	0.5000	
16347:	63 16 47 3 62 15 47 0	250.2168900	250.2169723	-0.0000823	-
	0.0002000 0.0000000	250.2170176	-0.0001276	0.5000	
16348:	63 16 48 3 62 15 48 0	250.2168900	250.2170629	-0.0001729	-
	0.0002000 0.0000000	250.2170176	-0.0001276	0.5000	
16349:	41 22 20 3 40 21 20 0	250.2314500	250.2314140	0.0000360	-
	0.0002000 0.0000000	250.2314140	0.0000360	0.5000	
16350:	41 22 19 3 40 21 19 0	250.2314500	250.2314140	0.0000360	-
	0.0002000 0.0000000	250.2314140	0.0000360	0.5000	
16351:	34 24 11 3 33 23 11 0	250.2465400	250.2466024	-0.0000624	-
	0.0002000 0.0000000	250.2466024	-0.0000624	0.5000	
16352:	34 24 10 3 33 23 10 0	250.2465400	250.2466024	-0.0000624	-
	0.0002000 0.0000000	250.2466024	-0.0000624	0.5000	
16353:	52 19 33 3 51 18 33 0	250.2647100	250.2647598	-0.0000498	-
	0.0002000 0.0000000	250.2647598	-0.0000498	0.5000	
16354:	52 19 34 3 51 18 34 0	250.2647100	250.2647598	-0.0000498	-
	0.0002000 0.0000000	250.2647598	-0.0000498	0.5000	
16355:	27 26 2 3 26 25 2 0	250.2660500	250.2659798	0.0000702	-
	0.0002000 0.0000000	250.2659798	0.0000702	0.5000	
16356:	27 26 1 3 26 25 1 0	250.2660500	250.2659798	0.0000702	-
	0.0002000 0.0000000	250.2659798	0.0000702	0.5000	
16357:	68 15 53 3 67 14 53 0	250.2692400	250.2690618	0.0001782	-
	0.0002000 0.0000000				
16358:	45 21 25 3 44 20 25 0	250.2863000	250.2862711	0.0000289	-
	0.0002000 0.0000000	250.2862711	0.0000289	0.5000	
16359:	45 21 24 3 44 20 24 0	250.2863000	250.2862711	0.0000289	-
	0.0002000 0.0000000	250.2862711	0.0000289	0.5000	
16360:	38 23 16 3 37 22 16 0	250.3010800	250.3011369	-0.0000569	-
	0.0002000 0.0000000	250.3011369	-0.0000569	0.5000	
16361:	38 23 15 3 37 22 15 0	250.3010800	250.3011369	-0.0000569	-
	0.0002000 0.0000000	250.3011369	-0.0000569	0.5000	
16362:	56 18 39 3 55 17 39 0	250.3061900	250.3063461	-0.0001561	-
	0.0002000 0.0000000	250.3063461	-0.0001561	0.5000	
16363:	56 18 38 3 55 17 38 0	250.3061900	250.3063461	-0.0001561	-
	0.0002000 0.0000000	250.3063461	-0.0001561	0.5000	
16364:	31 25 7 3 30 24 7 0	250.3179300	250.3179578	-0.0000278	-
	0.0002000 0.0000000	250.3179578	-0.0000278	0.5000	

16365:	31 25 6 3 30 24 6 0	250.3179300	250.3179578	-0.0000278	-
	0.0002000 0.0000000	250.3179578	-0.0000278	0.5000	
16366:	64 16 48 3 63 15 48 0	250.3313900	250.3313414	0.0000486	-
	0.0002000 0.0000000	250.3314130	-0.0000230	0.5000	
16367:	64 16 49 3 63 15 49 0	250.3313900	250.3314845	-0.0000945	-
	0.0002000 0.0000000	250.3314130	-0.0000230	0.5000	
16368:	60 17 44 3 59 16 44 0	250.3331100	250.3329604	0.0001496	-
	0.0002000 0.0000000	250.3329597	0.0001503	0.5000	
16369:	60 17 43 3 59 16 43 0	250.3331100	250.3329590	0.0001510	-
	0.0002000 0.0000000	250.3329597	0.0001503	0.5000	
16370:	70 7 64 3 69 6 64 0	250.3375100	250.3377068	-0.0001968	-
	0.0002000 0.0000000				
16371:	49 20 30 3 48 19 30 0	250.3391600	250.3392824	-0.0001224	-
	0.0002000 0.0000000	250.3392824	-0.0001224	0.5000	
16372:	49 20 29 3 48 19 29 0	250.3391600	250.3392824	-0.0001224	-
	0.0002000 0.0000000	250.3392824	-0.0001224	0.5000	
16373:	42 22 20 3 41 21 20 0	250.3563100	250.3562164	0.0000936	-
	0.0002000 0.0000000	250.3562164	0.0000936	0.5000	
16374:	42 22 21 3 41 21 21 0	250.3563100	250.3562164	0.0000936	-
	0.0002000 0.0000000	250.3562164	0.0000936	0.5000	
16375:	35 24 12 3 34 23 12 0	250.3714600	250.3714437	0.0000163	-
	0.0002000 0.0000000	250.3714437	0.0000163	0.5000	
16376:	35 24 11 3 34 23 11 0	250.3714600	250.3714437	0.0000163	-
	0.0002000 0.0000000	250.3714437	0.0000163	0.5000	
16377:	28 26 3 3 27 25 3 0	250.3903500	250.3905587	-0.0002087	-
	0.0002000 0.0000000	250.3905587	-0.0002087	0.5000	
16378:	28 26 2 3 27 25 2 0	250.3903500	250.3905587	-0.0002087	-
	0.0002000 0.0000000	250.3905587	-0.0002087	0.5000	
16379:	46 21 26 3 45 20 26 0	250.4108000	250.4108148	-0.0000148	-
	0.0002000 0.0000000	250.4108148	-0.0000148	0.5000	
16380:	46 21 25 3 45 20 25 0	250.4108000	250.4108148	-0.0000148	-
	0.0002000 0.0000000	250.4108148	-0.0000148	0.5000	
16381:	39 23 16 3 38 22 16 0	250.4260700	250.4260209	0.0000491	-
	0.0002000 0.0000000	250.4260209	0.0000491	0.5000	
16382:	39 23 17 3 38 22 17 0	250.4260700	250.4260209	0.0000491	-
	0.0002000 0.0000000	250.4260209	0.0000491	0.5000	
16383:	32 25 7 3 31 24 7 0	250.4427400	250.4427129	0.0000271	-
	0.0002000 0.0000000	250.4427129	0.0000271	0.5000	
16384:	32 25 8 3 31 24 8 0	250.4427400	250.4427129	0.0000271	-
	0.0002000 0.0000000	250.4427129	0.0000271	0.5000	
16385:	65 16 49 3 64 15 49 0	250.4448600	250.4449147	-0.0000547	-
	0.0002000 0.0000000				
16386:	61 17 45 3 60 16 45 0	250.4517700	250.4516294	0.0001406	-
	0.0002000 0.0000000	250.4516283	0.0001417	0.5000	
16387:	61 17 44 3 60 16 44 0	250.4517700	250.4516271	0.0001429	-
	0.0002000 0.0000000	250.4516283	0.0001417	0.5000	
16388:	50 20 30 3 49 19 30 0	250.4633300	250.4632715	0.0000585	-
	0.0002000 0.0000000	250.4632715	0.0000585	0.5000	
16389:	50 20 31 3 49 19 31 0	250.4633300	250.4632715	0.0000585	-
	0.0002000 0.0000000	250.4632715	0.0000585	0.5000	

16390:	43 22 21 3 42 21 21 0	250.4809700	250.4810095	-0.0000395	-
	0.0002000 0.0000000	250.4810095	-0.0000395	0.5000	
16391:	43 22 22 3 42 21 22 0	250.4809700	250.4810095	-0.0000395	-
	0.0002000 0.0000000	250.4810095	-0.0000395	0.5000	
16392:	36 24 13 3 35 23 13 0	250.4962900	250.4963157	-0.0000257	-
	0.0002000 0.0000000	250.4963157	-0.0000257	0.5000	
16393:	36 24 12 3 35 23 12 0	250.4962900	250.4963157	-0.0000257	-
	0.0002000 0.0000000	250.4963157	-0.0000257	0.5000	
16394:	54 19 35 3 53 18 35 0	250.5107200	250.5108713	-0.0001513	-
	0.0002000 0.0000000	250.5108713	-0.0001513	0.5000	
16395:	54 19 36 3 53 18 36 0	250.5107200	250.5108713	-0.0001513	-
	0.0002000 0.0000000	250.5108713	-0.0001513	0.5000	
16396:	29 26 3 3 28 25 3 0	250.5152200	250.5151880	0.0000320	-
	0.0002000 0.0000000	250.5151880	0.0000320	0.5000	
16397:	29 26 4 3 28 25 4 0	250.5152200	250.5151880	0.0000320	-
	0.0002000 0.0000000	250.5151880	0.0000320	0.5000	
16398:	47 21 27 3 46 20 27 0	250.5352500	250.5353129	-0.0000629	-
	0.0002000 0.0000000	250.5353129	-0.0000629	0.5000	
16399:	47 21 26 3 46 20 26 0	250.5352500	250.5353129	-0.0000629	-
	0.0002000 0.0000000	250.5353129	-0.0000629	0.5000	
16400:	58 18 41 3 57 17 41 0	250.5492100	250.5490603	0.0001497	-
	0.0002000 0.0000000	250.5490603	0.0001497	0.5000	
16401:	58 18 40 3 57 17 40 0	250.5492100	250.5490603	0.0001497	-
	0.0002000 0.0000000	250.5490603	0.0001497	0.5000	
16402:	33 25 9 3 32 24 9 0	250.5676700	250.5675095	0.0001605	-
	0.0002000 0.0000000	250.5675095	0.0001605	0.5000	
16403:	33 25 8 3 32 24 8 0	250.5676700	250.5675095	0.0001605	-
	0.0002000 0.0000000	250.5675095	0.0001605	0.5000	
16404:	51 20 32 3 50 19 32 0	250.5873500	250.5871623	0.0001877	-
	0.0002000 0.0000000	250.5871623	0.0001877	0.5000	
16405:	51 20 31 3 50 19 31 0	250.5873500	250.5871623	0.0001877	-
	0.0002000 0.0000000	250.5871623	0.0001877	0.5000	
16406:	44 22 22 3 43 21 22 0	250.6057900	250.6057884	0.0000016	-
	0.0002000 0.0000000	250.6057884	0.0000016	0.5000	
16407:	44 22 23 3 43 21 23 0	250.6057900	250.6057884	0.0000016	-
	0.0002000 0.0000000	250.6057884	0.0000016	0.5000	
16408:	37 24 13 3 36 23 13 0	250.6212000	250.6212159	-0.0000159	-
	0.0002000 0.0000000	250.6212159	-0.0000159	0.5000	
16409:	37 24 14 3 36 23 14 0	250.6212000	250.6212159	-0.0000159	-
	0.0002000 0.0000000	250.6212159	-0.0000159	0.5000	
16410:	55 19 37 3 54 18 37 0	250.6337400	250.6336688	0.0000712	-
	0.0002000 0.0000000	250.6336688	0.0000712	0.5000	
16411:	55 19 36 3 54 18 36 0	250.6337400	250.6336688	0.0000712	-
	0.0002000 0.0000000	250.6336688	0.0000712	0.5000	
16412:	30 26 4 3 29 25 4 0	250.6398200	250.6398664	-0.0000464	-
	0.0002000 0.0000000	250.6398664	-0.0000464	0.5000	
16413:	30 26 5 3 29 25 5 0	250.6398200	250.6398664	-0.0000464	-
	0.0002000 0.0000000	250.6398664	-0.0000464	0.5000	
16414:	48 21 27 3 47 20 27 0	250.6598200	250.6597590	0.0000610	-
	0.0002000 0.0000000	250.6597590	0.0000610	0.5000	

16415:	48 21 28 3 47 20 28 0	250. 6598200	250. 6597590	0. 0000610	-
	0. 0002000 0. 0000000	250. 6597590	0. 0000610	0. 5000	
16416:	67 16 51 3 66 15 51 0	250. 6698200	250. 6694179	0. 0004021	-
	0. 0002000 0. 0000000	250. 6697933	0. 0000267	0. 3333	
16417:	59 18 42 3 58 17 42 0	250. 6698200	250. 6699810	-0. 0001610	-
	0. 0002000 0. 0000000	250. 6697933	0. 0000267	0. 3333	
16418:	59 18 41 3 58 17 41 0	250. 6698200	250. 6699809	-0. 0001609	-
	0. 0002000 0. 0000000	250. 6697933	0. 0000267	0. 3333	
16419:	41 23 18 3 40 22 18 0	250. 6757400	250. 6758224	-0. 0000824	-
	0. 0002000 0. 0000000	250. 6758224	-0. 0000824	0. 5000	
16420:	41 23 19 3 40 22 19 0	250. 6757400	250. 6758224	-0. 0000824	-
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16421:	63 17 47 3 62 16 47 0	250. 6877600	250. 6875277	0. 0002323	-
	0. 0002000 0. 0000000	250. 6875245	0. 0002355	0. 5000	
16422:	63 17 46 3 62 16 46 0	250. 6877600	250. 6875213	0. 0002387	-
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16423:	34 25 10 3 33 24 10 0	250. 6924000	250. 6923455	0. 0000545	-
	0. 0002000 0. 0000000	250. 6923455	0. 0000545	0. 5000	
16424:	34 25 9 3 33 24 9 0	250. 6924000	250. 6923455	0. 0000545	-
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16425:	52 20 32 3 51 19 32 0	250. 7109800	250. 7109464	0. 0000336	-
	0. 0002000 0. 0000000	250. 7109464	0. 0000336	0. 5000	
16426:	52 20 33 3 51 19 33 0	250. 7109800	250. 7109464	0. 0000336	-
	0. 0002000 0. 0000000	250. 7109464	0. 0000336	0. 5000	
16427:	27 27 0 3 26 26 0 0	250. 7135700	250. 7135563	0. 0000137	-
	0. 0002000 0. 0000000	250. 7135563	0. 0000137	0. 5000	
16428:	27 27 1 3 26 26 1 0	250. 7135700	250. 7135563	0. 0000137	-
	0. 0002000 0. 0000000	250. 7135563	0. 0000137	0. 5000	
16429:	45 22 24 3 44 21 24 0	250. 7304800	250. 7305486	-0. 0000686	-
	0. 0002000 0. 0000000	250. 7305486	-0. 0000686	0. 5000	
16430:	45 22 23 3 44 21 23 0	250. 7304800	250. 7305486	-0. 0000686	-
	0. 0002000 0. 0000000	250. 7305486	-0. 0000686	0. 5000	
16431:	38 24 15 3 37 23 15 0	250. 7461200	250. 7461414	-0. 0000214	-
	0. 0002000 0. 0000000	250. 7461414	-0. 0000214	0. 5000	
16432:	38 24 14 3 37 23 14 0	250. 7461200	250. 7461414	-0. 0000214	-
	0. 0002000 0. 0000000	250. 7461414	-0. 0000214	0. 5000	
16433:	31 26 5 3 30 25 5 0	250. 7645400	250. 7645923	-0. 0000523	-
	0. 0002000 0. 0000000	250. 7645923	-0. 0000523	0. 5000	
16434:	31 26 6 3 30 25 6 0	250. 7645400	250. 7645923	-0. 0000523	-
	0. 0002000 0. 0000000	250. 7645923	-0. 0000523	0. 5000	
16435:	73 8 66 3 72 7 66 0	250. 8006700	250. 8001992	0. 0004708	-
	0. 0002000 0. 0000000	250. 8005548	0. 0001152	0. 3333	
16436:	42 23 19 3 41 22 19 0	250. 8006700	250. 8007326	-0. 0000626	-
	0. 0002000 0. 0000000	250. 8005548	0. 0001152	0. 3333	
16437:	42 23 20 3 41 22 20 0	250. 8006700	250. 8007326	-0. 0000626	-
	0. 0002000 0. 0000000	250. 8005548	0. 0001152	0. 3333	
16438:	64 17 47 3 63 16 47 0	250. 8049000	250. 8046861	0. 0002139	-
	0. 0002000 0. 0000000	250. 8046914	0. 0002086	0. 5000	
16439:	64 17 48 3 63 16 48 0	250. 8049000	250. 8046966	0. 0002034	-
	0. 0002000 0. 0000000	250. 8046914	0. 0002086	0. 5000	

16440:	35 25 10 3 34 24 10 0	250.8171900	250.8172189	-0.0000289	-
	0.0002000 0.0000000	250.8172189	-0.0000289	0.5000	
16441:	35 25 11 3 34 24 11 0	250.8171900	250.8172189	-0.0000289	-
	0.0002000 0.0000000	250.8172189	-0.0000289	0.5000	
16442:	28 27 1 3 27 26 1 0	250.8381000	250.8381413	-0.0000413	-
	0.0002000 0.0000000	250.8381413	-0.0000413	0.5000	
16443:	28 27 2 3 27 26 2 0	250.8381000	250.8381413	-0.0000413	-
	0.0002000 0.0000000	250.8381413	-0.0000413	0.5000	
16444:	46 22 25 3 45 21 25 0	250.8552500	250.8552849	-0.0000349	-
	0.0002000 0.0000000	250.8552849	-0.0000349	0.5000	
16445:	46 22 24 3 45 21 24 0	250.8552500	250.8552849	-0.0000349	-
	0.0002000 0.0000000	250.8552849	-0.0000349	0.5000	
16446:	57 19 38 3 56 18 38 0	250.8784800	250.8786863	-0.0002063	-
	0.0002000 0.0000000	250.8786863	-0.0002063	0.5000	
16447:	57 19 39 3 56 18 39 0	250.8784800	250.8786863	-0.0002063	-
	0.0002000 0.0000000	250.8786863	-0.0002063	0.5000	
16448:	32 26 7 3 31 25 7 0	250.8894200	250.8893642	0.0000558	-
	0.0002000 0.0000000	250.8893642	0.0000558	0.5000	
16449:	32 26 6 3 31 25 6 0	250.8894200	250.8893642	0.0000558	-
	0.0002000 0.0000000	250.8893642	0.0000558	0.5000	
16450:	50 21 30 3 49 20 30 0	250.9083400	250.9084695	-0.0001295	-
	0.0002000 0.0000000	250.9084695	-0.0001295	0.5000	
16451:	50 21 29 3 49 20 29 0	250.9083400	250.9084695	-0.0001295	-
	0.0002000 0.0000000	250.9084695	-0.0001295	0.5000	
16452:	43 23 20 3 42 22 20 0	250.9258000	250.9256442	0.0001558	-
	0.0002000 0.0000000	250.9256442	0.0001558	0.5000	
16453:	43 23 21 3 42 22 21 0	250.9258000	250.9256442	0.0001558	-
	0.0002000 0.0000000	250.9256442	0.0001558	0.5000	
16454:	36 25 11 3 35 24 11 0	250.9420200	250.9421276	-0.0001076	-
	0.0002000 0.0000000	250.9421276	-0.0001076	0.5000	
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	0.0002000 0.0000000	250.9421276	-0.0001076	0.5000	
16456:	54 20 35 3 53 19 35 0	250.9581500	250.9581583	-0.0000083	-
	0.0002000 0.0000000	250.9581583	-0.0000083	0.5000	
16457:	54 20 34 3 53 19 34 0	250.9581500	250.9581583	-0.0000083	-
	0.0002000 0.0000000	250.9581583	-0.0000083	0.5000	
16458:	29 27 3 3 28 26 3 0	250.9626900	250.9627785	-0.0000885	-
	0.0002000 0.0000000	250.9627785	-0.0000885	0.5000	
16459:	29 27 2 3 28 26 2 0	250.9626900	250.9627785	-0.0000885	-
	0.0002000 0.0000000	250.9627785	-0.0000885	0.5000	
16460:	47 22 26 3 46 21 26 0	250.9801600	250.9799924	0.0001676	-
	0.0002000 0.0000000	250.9799924	0.0001676	0.5000	
16461:	47 22 25 3 46 21 25 0	250.9801600	250.9799924	0.0001676	-
	0.0002000 0.0000000	250.9799924	0.0001676	0.5000	
16462:	40 24 16 3 39 23 16 0	250.9960200	250.9960572	-0.0000372	-
	0.0002000 0.0000000	250.9960572	-0.0000372	0.5000	
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	0.0002000 0.0000000	250.9960572	-0.0000372	0.5000	
16464:	33 26 8 3 32 25 8 0	251.0142800	251.0141805	0.0000995	-
	0.0002000 0.0000000	251.0141805	0.0000995	0.5000	

16465:	33 26 7 3 32 25 7 0	251.0142800	251.0141805	0.0000995	-
	0.0002000 0.0000000	251.0141805	0.0000995	0.5000	
16466:	62 18 45 3 61 17 45 0	251.0306100	251.0307720	-0.0001620	-
	0.0002000 0.0000000	251.0307718	-0.0001618	0.5000	
16467:	62 18 44 3 61 17 44 0	251.0306100	251.0307717	-0.0001617	-
	0.0002000 0.0000000	251.0307718	-0.0001618	0.5000	
16468:	51 21 30 3 50 20 30 0	251.0323400	251.0327203	-0.0003803	-
	0.0002000 0.0000000	251.0327203	-0.0003803	0.5000	
16469:	51 21 31 3 50 20 31 0	251.0323400	251.0327203	-0.0003803	-
	0.0002000 0.0000000	251.0327203	-0.0003803	0.5000	
16470:	44 23 22 3 43 22 22 0	251.0504600	251.0505532	-0.0000932	-
	0.0002000 0.0000000	251.0505532	-0.0000932	0.5000	
16471:	44 23 21 3 43 22 21 0	251.0504600	251.0505532	-0.0000932	-
	0.0002000 0.0000000	251.0505532	-0.0000932	0.5000	
16472:	37 25 12 3 36 24 12 0	251.0671600	251.0670692	0.0000908	-
	0.0002000 0.0000000	251.0670692	0.0000908	0.5000	
16473:	37 25 13 3 36 24 13 0	251.0671600	251.0670692	0.0000908	-
	0.0002000 0.0000000	251.0670692	0.0000908	0.5000	
16474:	55 20 36 3 54 19 36 0	251.0815000	251.0815674	-0.0000674	-
	0.0002000 0.0000000	251.0815674	-0.0000674	0.5000	
16475:	55 20 35 3 54 19 35 0	251.0815000	251.0815674	-0.0000674	-
	0.0002000 0.0000000	251.0815674	-0.0000674	0.5000	
16476:	30 27 4 3 29 26 4 0	251.0874300	251.0874665	-0.0000365	-
	0.0002000 0.0000000	251.0874665	-0.0000365	0.5000	
16477:	30 27 3 3 29 26 3 0	251.0874300	251.0874665	-0.0000365	-
	0.0002000 0.0000000	251.0874665	-0.0000365	0.5000	
16478:	48 22 26 3 47 21 26 0	251.1043800	251.1046657	-0.0002857	-
	0.0002000 0.0000000	251.1046657	-0.0002857	0.5000	
16479:	48 22 27 3 47 21 27 0	251.1043800	251.1046657	-0.0002857	-
	0.0002000 0.0000000	251.1046657	-0.0002857	0.5000	
16480:	41 24 18 3 40 23 18 0	251.1211300	251.1210415	0.0000885	-
	0.0002000 0.0000000	251.1210415	0.0000885	0.5000	
16481:	41 24 17 3 40 23 17 0	251.1211300	251.1210415	0.0000885	-
	0.0002000 0.0000000	251.1210415	0.0000885	0.5000	
16482:	59 19 40 3 58 18 40 0	251.1229200	251.1228463	0.0000737	-
	0.0002000 0.0000000	251.1228463	0.0000737	0.5000	
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16484:	34 26 8 3 33 25 8 0	251.1390000	251.1390395	-0.0000395	-
	0.0002000 0.0000000	251.1390395	-0.0000395	0.5000	
16485:	34 26 9 3 33 25 9 0	251.1390000	251.1390395	-0.0000395	-
	0.0002000 0.0000000	251.1390395	-0.0000395	0.5000	
16486:	63 18 45 3 62 17 45 0	251.1500200	251.1503102	-0.0002902	-
	0.0002000 0.0000000	251.1503104	-0.0002904	0.5000	
16487:	63 18 46 3 62 17 46 0	251.1500200	251.1503106	-0.0002906	-
	0.0002000 0.0000000	251.1503104	-0.0002904	0.5000	
16488:	67 17 50 3 66 16 50 0	251.1530700	251.1526364	0.0004336	-
	0.0002000 0.0000000	251.1526585	0.0004115	0.5000	
16489:	67 17 51 3 66 16 51 0	251.1530700	251.1526806	0.0003894	-
	0.0002000 0.0000000	251.1526585	0.0004115	0.5000	

16490:	52 21 32 3 51 20 32 0	251.1569900	251.1568919	0.0000981	-
	0.0002000 0.0000000	251.1568919	0.0000981	0.5000	
16491:	52 21 31 3 51 20 31 0	251.1569900	251.1568919	0.0000981	-
	0.0002000 0.0000000	251.1568919	0.0000981	0.5000	
16492:	45 23 22 3 44 22 22 0	251.1754900	251.1754555	0.0000345	-
	0.0002000 0.0000000	251.1754555	0.0000345	0.5000	
16493:	45 23 23 3 44 22 23 0	251.1754900	251.1754555	0.0000345	-
	0.0002000 0.0000000	251.1754555	0.0000345	0.5000	
16494:	38 25 13 3 37 24 13 0	251.1919800	251.1920415	-0.0000615	-
	0.0002000 0.0000000	251.1920415	-0.0000615	0.5000	
16495:	38 25 14 3 37 24 14 0	251.1919800	251.1920415	-0.0000615	-
	0.0002000 0.0000000	251.1920415	-0.0000615	0.5000	
16496:	56 20 36 3 55 19 36 0	251.2047000	251.2048322	-0.0001322	-
	0.0002000 0.0000000	251.2048322	-0.0001322	0.5000	
16497:	56 20 37 3 55 19 37 0	251.2047000	251.2048322	-0.0001322	-
	0.0002000 0.0000000	251.2048322	-0.0001322	0.5000	
16498:	31 27 4 3 30 26 4 0	251.2121700	251.2122042	-0.0000342	-
	0.0002000 0.0000000	251.2122042	-0.0000342	0.5000	
16499:	31 27 5 3 30 26 5 0	251.2121700	251.2122042	-0.0000342	-
	0.0002000 0.0000000	251.2122042	-0.0000342	0.5000	
16500:	49 22 27 3 48 21 27 0	251.2293300	251.2292994	0.0000306	-
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16501:	49 22 28 3 48 21 28 0	251.2293300	251.2292994	0.0000306	-
	0.0002000 0.0000000	251.2292994	0.0000306	0.5000	
16502:	60 19 42 3 59 18 42 0	251.2444100	251.2445699	-0.0001599	-
	0.0002000 0.0000000	251.2445699	-0.0001599	0.5000	
16503:	60 19 41 3 59 18 41 0	251.2444100	251.2445699	-0.0001599	-
	0.0002000 0.0000000	251.2445699	-0.0001599	0.5000	
16504:	42 24 18 3 41 23 18 0	251.2460200	251.2460392	-0.0000192	-
	0.0002000 0.0000000	251.2460392	-0.0000192	0.5000	
16505:	42 24 19 3 41 23 19 0	251.2460200	251.2460392	-0.0000192	-
	0.0002000 0.0000000	251.2460392	-0.0000192	0.5000	
16506:	35 26 10 3 34 25 10 0	251.2639500	251.2639393	0.0000107	-
	0.0002000 0.0000000	251.2639393	0.0000107	0.5000	
16507:	35 26 9 3 34 25 9 0	251.2639500	251.2639393	0.0000107	-
	0.0002000 0.0000000	251.2639393	0.0000107	0.5000	
16508:	68 17 52 3 67 16 52 0	251.2677200	251.2673774	0.0003426	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000	251.2694497	-0.0002197	0.5000	
16510:	64 18 47 3 63 17 47 0	251.2692300	251.2694500	-0.0002200	-
	0.0002000 0.0000000	251.2694497	-0.0002197	0.5000	
16511:	53 21 33 3 52 20 33 0	251.2809300	251.2809771	-0.0000471	-
	0.0002000 0.0000000	251.2809771	-0.0000471	0.5000	
16512:	53 21 32 3 52 20 32 0	251.2809300	251.2809771	-0.0000471	-
	0.0002000 0.0000000	251.2809771	-0.0000471	0.5000	
16513:	28 28 1 3 27 27 1 0	251.2867800	251.2867180	0.0000620	-
	0.0002000 0.0000000	251.2867180	0.0000620	0.5000	
16514:	28 28 0 3 27 27 0 0	251.2867800	251.2867180	0.0000620	-
	0.0002000 0.0000000	251.2867180	0.0000620	0.5000	

16515:	46 23 24 3 45 22 24 0	251.3002600	251.3003469	-0.0000869	-
	0.0002000 0.0000000	251.3003469	-0.0000869	0.5000	
16516:	46 23 23 3 45 22 23 0	251.3002600	251.3003469	-0.0000869	-
	0.0002000 0.0000000	251.3003469	-0.0000869	0.5000	
16517:	39 25 15 3 38 24 15 0	251.3170500	251.3170420	0.0000080	-
	0.0002000 0.0000000	251.3170420	0.0000080	0.5000	
16518:	39 25 14 3 38 24 14 0	251.3170500	251.3170420	0.0000080	-
	0.0002000 0.0000000	251.3170420	0.0000080	0.5000	
16519:	57 20 38 3 56 19 38 0	251.3280200	251.3279424	0.0000776	-
	0.0002000 0.0000000	251.3279424	0.0000776	0.5000	
16520:	57 20 37 3 56 19 37 0	251.3280200	251.3279424	0.0000776	-
	0.0002000 0.0000000	251.3279424	0.0000776	0.5000	
16521:	32 27 6 3 31 26 6 0	251.3369800	251.3369901	-0.0000101	-
	0.0002000 0.0000000	251.3369901	-0.0000101	0.5000	
16522:	32 27 5 3 31 26 5 0	251.3369800	251.3369901	-0.0000101	-
	0.0002000 0.0000000	251.3369901	-0.0000101	0.5000	
16523:	50 22 29 3 49 21 29 0	251.3537800	251.3538879	-0.0001079	-
	0.0002000 0.0000000	251.3538879	-0.0001079	0.5000	
16524:	50 22 28 3 49 21 28 0	251.3537800	251.3538879	-0.0001079	-
	0.0002000 0.0000000	251.3538879	-0.0001079	0.5000	
16525:	61 19 42 3 60 18 42 0	251.3658400	251.3660361	-0.0001961	-
	0.0002000 0.0000000	251.3660362	-0.0001962	0.5000	
16526:	61 19 43 3 60 18 43 0	251.3658400	251.3660362	-0.0001962	-
	0.0002000 0.0000000	251.3660362	-0.0001962	0.5000	
16527:	36 26 10 3 35 25 10 0	251.3887700	251.3888782	-0.0001082	-
	0.0002000 0.0000000	251.3888782	-0.0001082	0.5000	
16528:	36 26 11 3 35 25 11 0	251.3887700	251.3888782	-0.0001082	-
	0.0002000 0.0000000	251.3888782	-0.0001082	0.5000	
16529:	54 21 33 3 53 20 33 0	251.4051800	251.4049681	0.0002119	-
	0.0002000 0.0000000	251.4049681	0.0002119	0.5000	
16530:	54 21 34 3 53 20 34 0	251.4051800	251.4049681	0.0002119	-
	0.0002000 0.0000000	251.4049681	0.0002119	0.5000	
16531:	29 28 1 3 28 27 1 0	251.4113700	251.4113618	0.0000082	-
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16532:	29 28 2 3 28 27 2 0	251.4113700	251.4113618	0.0000082	-
	0.0002000 0.0000000	251.4113618	0.0000082	0.5000	
16533:	47 23 25 3 46 22 25 0	251.4252100	251.4252230	-0.0000130	-
	0.0002000 0.0000000	251.4252230	-0.0000130	0.5000	
16534:	47 23 24 3 46 22 24 0	251.4252100	251.4252230	-0.0000130	-
	0.0002000 0.0000000	251.4252230	-0.0000130	0.5000	
16535:	40 25 15 3 39 24 15 0	251.4422000	251.4420681	0.0001319	-
	0.0002000 0.0000000	251.4420681	0.0001319	0.5000	
16536:	40 25 16 3 39 24 16 0	251.4422000	251.4420681	0.0001319	-
	0.0002000 0.0000000	251.4420681	0.0001319	0.5000	
16537:	58 20 38 3 57 19 38 0	251.4508900	251.4508873	0.0000027	-
	0.0002000 0.0000000	251.4508873	0.0000027	0.5000	
16538:	58 20 39 3 57 19 39 0	251.4508900	251.4508873	0.0000027	-
	0.0002000 0.0000000	251.4508873	0.0000027	0.5000	
16539:	33 27 6 3 32 26 6 0	251.4618100	251.4618229	-0.0000129	-
	0.0002000 0.0000000	251.4618229	-0.0000129	0.5000	

16540:	33 27 7 3 32 26 7 0	251.4618100	251.4618229	-0.0000129	-
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16541:	51 22 29 3 50 21 29 0	251.4784900	251.4784254	0.0000646	-
	0.0002000 0.0000000	251.4784254	0.0000646	0.5000	
16542:	51 22 30 3 50 21 30 0	251.4784900	251.4784254	0.0000646	-
	0.0002000 0.0000000	251.4784254	0.0000646	0.5000	
16543:	62 19 43 3 61 18 43 0	251.4871500	251.4872294	-0.0000794	-
	0.0002000 0.0000000	251.4872294	-0.0000794	0.5000	
16544:	62 19 44 3 61 18 44 0	251.4871500	251.4872294	-0.0000794	-
	0.0002000 0.0000000	251.4872294	-0.0000794	0.5000	
16545:	44 24 20 3 43 23 20 0	251.4959700	251.4960617	-0.0000917	-
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16546:	44 24 21 3 43 23 21 0	251.4959700	251.4960617	-0.0000917	-
	0.0002000 0.0000000	251.4960617	-0.0000917	0.5000	
16547:	37 26 11 3 36 25 11 0	251.5139400	251.5138542	0.0000858	-
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16548:	37 26 12 3 36 25 12 0	251.5139400	251.5138542	0.0000858	-
	0.0002000 0.0000000	251.5138542	0.0000858	0.5000	
16549:	55 21 34 3 54 20 34 0	251.5289500	251.5288572	0.0000928	-
	0.0002000 0.0000000	251.5288572	0.0000928	0.5000	
16550:	55 21 35 3 54 20 35 0	251.5289500	251.5288572	0.0000928	-
	0.0002000 0.0000000	251.5288572	0.0000928	0.5000	
16551:	30 28 2 3 29 27 2 0	251.5359200	251.5360582	-0.0001382	-
	0.0002000 0.0000000	251.5360582	-0.0001382	0.5000	
16552:	30 28 3 3 29 27 3 0	251.5359200	251.5360582	-0.0001382	-
	0.0002000 0.0000000	251.5360582	-0.0001382	0.5000	
16553:	48 23 25 3 47 22 25 0	251.5501200	251.5500794	0.0000406	-
	0.0002000 0.0000000	251.5500794	0.0000406	0.5000	
16554:	48 23 26 3 47 22 26 0	251.5501200	251.5500794	0.0000406	-
	0.0002000 0.0000000	251.5500794	0.0000406	0.5000	
16555:	41 25 17 3 40 24 17 0	251.5671100	251.5671173	-0.0000073	-
	0.0002000 0.0000000	251.5671173	-0.0000073	0.5000	
16556:	41 25 16 3 40 24 16 0	251.5671100	251.5671173	-0.0000073	-
	0.0002000 0.0000000	251.5671173	-0.0000073	0.5000	
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	0.0002000 0.0000000	251.5736560	0.0000140	0.5000	
16558:	59 20 40 3 58 19 40 0	251.5736700	251.5736560	0.0000140	-
	0.0002000 0.0000000	251.5736560	0.0000140	0.5000	
16559:	34 27 7 3 33 26 7 0	251.5867000	251.5867011	-0.0000011	-
	0.0002000 0.0000000	251.5867011	-0.0000011	0.5000	
16560:	34 27 8 3 33 26 8 0	251.5867000	251.5867011	-0.0000011	-
	0.0002000 0.0000000	251.5867011	-0.0000011	0.5000	
16561:	52 22 30 3 51 21 30 0	251.6028400	251.6029058	-0.0000658	-
	0.0002000 0.0000000	251.6029058	-0.0000658	0.5000	
16562:	52 22 31 3 51 21 31 0	251.6028400	251.6029058	-0.0000658	-
	0.0002000 0.0000000	251.6029058	-0.0000658	0.5000	
16563:	63 19 45 3 62 18 45 0	251.6078200	251.6081333	-0.0003133	-
	0.0002000 0.0000000	251.6081333	-0.0003133	0.5000	
16564:	63 19 44 3 62 18 44 0	251.6078200	251.6081333	-0.0003133	-
	0.0002000 0.0000000	251.6081333	-0.0003133	0.5000	

16565:	45 24 21 3 44 23 21 0	251. 6210800	251. 6210796	0. 0000004	-
	0. 0002000 0. 0000000	251. 6210796	0. 0000004	0. 5000	
16566:	45 24 22 3 44 23 22 0	251. 6210800	251. 6210796	0. 0000004	-
	0. 0002000 0. 0000000	251. 6210796	0. 0000004	0. 5000	
16567:	67 18 50 3 66 17 50 0	251. 6238900	251. 6242288	-0. 0003388	-
	0. 0002000 0. 0000000	251. 6242273	-0. 0003373	0. 5000	
16568:	67 18 49 3 66 17 49 0	251. 6238900	251. 6242257	-0. 0003357	-
	0. 0002000 0. 0000000	251. 6242273	-0. 0003373	0. 5000	
16569:	38 26 12 3 37 25 12 0	251. 6388000	251. 6388652	-0. 0000652	-
	0. 0002000 0. 0000000	251. 6388652	-0. 0000652	0. 5000	
16570:	38 26 13 3 37 25 13 0	251. 6388000	251. 6388652	-0. 0000652	-
	0. 0002000 0. 0000000	251. 6388652	-0. 0000652	0. 5000	
16571:	56 21 36 3 55 20 36 0	251. 6524400	251. 6526361	-0. 0001961	-
	0. 0002000 0. 0000000	251. 6526361	-0. 0001961	0. 5000	
16572:	56 21 35 3 55 20 35 0	251. 6524400	251. 6526361	-0. 0001961	-
	0. 0002000 0. 0000000	251. 6526361	-0. 0001961	0. 5000	
16573:	31 28 4 3 30 27 4 0	251. 6609100	251. 6608060	0. 0001040	-
	0. 0002000 0. 0000000	251. 6608060	0. 0001040	0. 5000	
16574:	31 28 3 3 30 27 3 0	251. 6609100	251. 6608060	0. 0001040	-
	0. 0002000 0. 0000000	251. 6608060	0. 0001040	0. 5000	
16575:	49 23 27 3 48 22 27 0	251. 6747700	251. 6749113	-0. 0001413	-
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16576:	49 23 26 3 48 22 26 0	251. 6747700	251. 6749113	-0. 0001413	-
	0. 0002000 0. 0000000	251. 6749113	-0. 0001413	0. 5000	
16577:	42 25 18 3 41 24 18 0	251. 6922000	251. 6921868	0. 0000132	-
	0. 0002000 0. 0000000	251. 6921868	0. 0000132	0. 5000	
16578:	42 25 17 3 41 24 17 0	251. 6922000	251. 6921868	0. 0000132	-
	0. 0002000 0. 0000000	251. 6921868	0. 0000132	0. 5000	
16579:	35 27 9 3 34 26 9 0	251. 7115700	251. 7116232	-0. 0000532	-
	0. 0002000 0. 0000000	251. 7116232	-0. 0000532	0. 5000	
16580:	35 27 8 3 34 26 8 0	251. 7115700	251. 7116232	-0. 0000532	-
	0. 0002000 0. 0000000	251. 7116232	-0. 0000532	0. 5000	
16581:	72 17 55 3 71 16 55 0	251. 7182900	251. 7181468	0. 0001432	-
	0. 0002000 0. 0000000				
16582:	53 22 32 3 52 21 32 0	251. 7274000	251. 7273229	0. 0000771	-
	0. 0002000 0. 0000000	251. 7273229	0. 0000771	0. 5000	
16583:	53 22 31 3 52 21 31 0	251. 7274000	251. 7273229	0. 0000771	-
	0. 0002000 0. 0000000	251. 7273229	0. 0000771	0. 5000	
16584:	46 24 23 3 45 23 23 0	251. 7459900	251. 7460972	-0. 0001072	-
	0. 0002000 0. 0000000	251. 7460972	-0. 0001072	0. 5000	
16585:	46 24 22 3 45 23 22 0	251. 7459900	251. 7460972	-0. 0001072	-
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16586:	39 26 14 3 38 25 14 0	251. 7638000	251. 7639091	-0. 0001091	-
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16587:	39 26 13 3 38 25 13 0	251. 7638000	251. 7639091	-0. 0001091	-
	0. 0002000 0. 0000000	251. 7639091	-0. 0001091	0. 5000	
16588:	32 28 5 3 31 27 5 0	251. 7855400	251. 7856040	-0. 0000640	-
	0. 0002000 0. 0000000	251. 7856040	-0. 0000640	0. 5000	
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	0. 0002000 0. 0000000	251. 7856040	-0. 0000640	0. 5000	

16590:	50 23 28 3 49 22 28 0	251.7997200	251.7997141	0.0000059	-
	0.0002000 0.0000000	251.7997141	0.0000059	0.5000	
16591:	50 23 27 3 49 22 27 0	251.7997200	251.7997141	0.0000059	-
	0.0002000 0.0000000	251.7997141	0.0000059	0.5000	
16592:	43 25 18 3 42 24 18 0	251.8172300	251.8172738	-0.0000438	-
	0.0002000 0.0000000	251.8172738	-0.0000438	0.5000	
16593:	43 25 19 3 42 24 19 0	251.8172300	251.8172738	-0.0000438	-
	0.0002000 0.0000000	251.8172738	-0.0000438	0.5000	
16594:	61 20 41 3 60 19 41 0	251.8183800	251.8186183	-0.0002383	-
	0.0002000 0.0000000	251.8186183	-0.0002383	0.5000	
16595:	61 20 42 3 60 19 42 0	251.8183800	251.8186183	-0.0002383	-
	0.0002000 0.0000000	251.8186183	-0.0002383	0.5000	
16596:	36 27 9 3 35 26 9 0	251.8365000	251.8365875	-0.0000875	-
	0.0002000 0.0000000	251.8365875	-0.0000875	0.5000	
16597:	36 27 10 3 35 26 10 0	251.8365000	251.8365875	-0.0000875	-
	0.0002000 0.0000000	251.8365875	-0.0000875	0.5000	
16598:	65 19 46 3 64 18 46 0	251.8489400	251.8490041	-0.0000641	-
	0.0002000 0.0000000	251.8490041	-0.0000641	0.5000	
16599:	65 19 47 3 64 18 47 0	251.8489400	251.8490041	-0.0000641	-
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16600:	54 22 33 3 53 21 33 0	251.8515800	251.8516704	-0.0000904	-
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16601:	54 22 32 3 53 21 32 0	251.8515800	251.8516704	-0.0000904	-
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	0.0002000 0.0000000	251.8609489	-0.0001089	0.5000	
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16606:	40 26 14 3 39 25 14 0	251.8889600	251.8889837	-0.0000237	-
	0.0002000 0.0000000	251.8889837	-0.0000237	0.5000	
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	0.0002000 0.0000000	251.8889837	-0.0000237	0.5000	
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	0.0002000 0.0000000	251.8998294	-0.0000394	0.5000	
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	0.0002000 0.0000000	251.8998294	-0.0000394	0.5000	
16610:	33 28 6 3 32 27 6 0	251.9104700	251.9104510	0.0000190	-
	0.0002000 0.0000000	251.9104510	0.0000190	0.5000	
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	0.0002000 0.0000000	251.9104510	0.0000190	0.5000	
16612:	51 23 29 3 50 22 29 0	251.9245700	251.9244828	0.0000872	-
	0.0002000 0.0000000	251.9244828	0.0000872	0.5000	
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	0.0002000 0.0000000	251.9244828	0.0000872	0.5000	
16614:	62 20 42 3 61 19 42 0	251.9406000	251.9407876	-0.0001876	-
	0.0002000 0.0000000	251.9407876	-0.0001876	0.5000	

16615:	62 20 43 3 61 19 43 0	251.9406000	251.9407876	-0.0001876	-
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16616:	44 25 19 3 43 24 19 0	251.9424300	251.9423753	0.0000547	-
	0.0002000 0.0000000	251.9423753	0.0000547	0.5000	
16617:	44 25 20 3 43 24 20 0	251.9424300	251.9423753	0.0000547	-
	0.0002000 0.0000000	251.9423753	0.0000547	0.5000	
16618:	37 27 11 3 36 26 11 0	251.9613600	251.9615923	-0.0002323	-
	0.0002000 0.0000000	251.9615923	-0.0002323	0.5000	
16619:	37 27 10 3 36 26 10 0	251.9613600	251.9615923	-0.0002323	-
	0.0002000 0.0000000	251.9615923	-0.0002323	0.5000	
16620:	66 19 48 3 65 18 48 0	251.9688100	251.9689344	-0.0001244	-
	0.0002000 0.0000000	251.9689343	-0.0001243	0.5000	
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	0.0002000 0.0000000	251.9689343	-0.0001243	0.5000	
16622:	55 22 34 3 54 21 34 0	251.9758200	251.9759416	-0.0001216	-
	0.0002000 0.0000000	251.9759416	-0.0001216	0.5000	
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	0.0002000 0.0000000	251.9759416	-0.0001216	0.5000	
16624:	30 29 2 3 29 28 2 0	251.9856900	251.9856527	0.0000373	-
	0.0002000 0.0000000	251.9856527	0.0000373	0.5000	
16625:	30 29 1 3 29 28 1 0	251.9856900	251.9856527	0.0000373	-
	0.0002000 0.0000000	251.9856527	0.0000373	0.5000	
16626:	48 24 24 3 47 23 24 0	251.9960400	251.9961163	-0.0000763	-
	0.0002000 0.0000000	251.9961163	-0.0000763	0.5000	
16627:	48 24 25 3 47 23 25 0	251.9960400	251.9961163	-0.0000763	-
	0.0002000 0.0000000	251.9961163	-0.0000763	0.5000	
16628:	41 26 15 3 40 25 15 0	252.0139600	252.0140868	-0.0001268	-
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16629:	41 26 16 3 40 25 16 0	252.0139600	252.0140868	-0.0001268	-
	0.0002000 0.0000000	252.0140868	-0.0001268	0.5000	
16630:	34 28 6 3 33 27 6 0	252.0353700	252.0353457	0.0000243	-
	0.0002000 0.0000000	252.0353457	0.0000243	0.5000	
16631:	34 28 7 3 33 27 7 0	252.0353700	252.0353457	0.0000243	-
	0.0002000 0.0000000	252.0353457	0.0000243	0.5000	
16632:	52 23 29 3 51 22 29 0	252.0492500	252.0492123	0.0000377	-
	0.0002000 0.0000000	252.0492123	0.0000377	0.5000	
16633:	52 23 30 3 51 22 30 0	252.0492500	252.0492123	0.0000377	-
	0.0002000 0.0000000	252.0492123	0.0000377	0.5000	
16634:	63 20 43 3 62 19 43 0	252.0625500	252.0627321	-0.0001821	-
	0.0002000 0.0000000	252.0627321	-0.0001821	0.5000	
16635:	63 20 44 3 62 19 44 0	252.0625500	252.0627321	-0.0001821	-
	0.0002000 0.0000000	252.0627321	-0.0001821	0.5000	
16636:	45 25 21 3 44 24 21 0	252.0674100	252.0674884	-0.0000784	-
	0.0002000 0.0000000	252.0674884	-0.0000784	0.5000	
16637:	45 25 20 3 44 24 20 0	252.0674100	252.0674884	-0.0000784	-
	0.0002000 0.0000000	252.0674884	-0.0000784	0.5000	
16638:	38 27 12 3 37 26 12 0	252.0867100	252.0866358	0.0000742	-
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16639:	38 27 11 3 37 26 11 0	252.0867100	252.0866358	0.0000742	-
	0.0002000 0.0000000	252.0866358	0.0000742	0.5000	

16640:	56 22 35 3 55 21 35 0	252.1001500	252.1001298	0.0000202	-
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16641:	56 22 34 3 55 21 34 0	252.1001500	252.1001298	0.0000202	-
	0.0002000 0.0000000	252.1001298	0.0000202	0.5000	
16642:	31 29 3 3 30 28 3 0	252.1106200	252.1104095	0.0002105	-
	0.0002000 0.0000000				
16643:	42 26 16 3 41 25 16 0	252.1391600	252.1392159	-0.0000559	-
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16644:	42 26 17 3 41 25 17 0	252.1391600	252.1392159	-0.0000559	-
	0.0002000 0.0000000	252.1392159	-0.0000559	0.5000	
16645:	60 21 39 3 59 20 39 0	252.1465000	252.1464771	0.0000229	-
	0.0002000 0.0000000	252.1464771	0.0000229	0.5000	
16646:	60 21 40 3 59 20 40 0	252.1465000	252.1464771	0.0000229	-
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16647:	35 28 8 3 34 27 8 0	252.1602000	252.1602868	-0.0000868	-
	0.0002000 0.0000000	252.1602868	-0.0000868	0.5000	
16648:	35 28 7 3 34 27 7 0	252.1602000	252.1602868	-0.0000868	-
	0.0002000 0.0000000	252.1602868	-0.0000868	0.5000	
16649:	53 23 31 3 52 22 31 0	252.1736800	252.1738972	-0.0002172	-
	0.0002000 0.0000000	252.1738972	-0.0002172	0.5000	
16650:	53 23 30 3 52 22 30 0	252.1736800	252.1738972	-0.0002172	-
	0.0002000 0.0000000	252.1738972	-0.0002172	0.5000	
16651:	64 20 45 3 63 19 45 0	252.1844200	252.1844384	-0.0000184	-
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16652:	64 20 44 3 63 19 44 0	252.1844200	252.1844384	-0.0000184	-
	0.0002000 0.0000000	252.1844384	-0.0000184	0.5000	
16653:	46 25 21 3 45 24 21 0	252.1925500	252.1926099	-0.0000599	-
	0.0002000 0.0000000	252.1926099	-0.0000599	0.5000	
16654:	46 25 22 3 45 24 22 0	252.1925500	252.1926099	-0.0000599	-
	0.0002000 0.0000000	252.1926099	-0.0000599	0.5000	
16655:	68 19 49 3 67 18 49 0	252.2081200	252.2076860	0.0004340	-
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16656:	68 19 50 3 67 18 50 0	252.2081200	252.2076863	0.0004337	-
	0.0002000 0.0000000	252.2076861	0.0004339	0.5000	
16657:	39 27 13 3 38 26 13 0	252.2116700	252.2117163	-0.0000463	-
	0.0002000 0.0000000	252.2117163	-0.0000463	0.5000	
16658:	39 27 12 3 38 26 12 0	252.2116700	252.2117163	-0.0000463	-
	0.0002000 0.0000000	252.2117163	-0.0000463	0.5000	
16659:	57 22 36 3 56 21 36 0	252.2241300	252.2242279	-0.0000979	-
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16660:	57 22 35 3 56 21 35 0	252.2241300	252.2242279	-0.0000979	-
	0.0002000 0.0000000	252.2242279	-0.0000979	0.5000	
16661:	32 29 4 3 31 28 4 0	252.2352900	252.2352182	0.0000718	-
	0.0002000 0.0000000	252.2352182	0.0000718	0.5000	
16662:	32 29 3 3 31 28 3 0	252.2352900	252.2352182	0.0000718	-
	0.0002000 0.0000000	252.2352182	0.0000718	0.5000	
16663:	50 24 26 3 49 23 26 0	252.2461200	252.2460875	0.0000325	-
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16664:	50 24 27 3 49 23 27 0	252.2461200	252.2460875	0.0000325	-
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16665:	43 26 18 3 42 25 18 0	252.2644600	252.2643687	0.0000913	-
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16666:	43 26 17 3 42 25 17 0	252.2644600	252.2643687	0.0000913	-
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16667:	61 21 40 3 60 20 40 0	252.2695900	252.2695728	0.0000172	-
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16669:	36 28 8 3 35 27 8 0	252.2849200	252.2852728	-0.0003528	-
	0.0002000 0.0000000	252.2852728	-0.0003528	0.5000	
16670:	36 28 9 3 35 27 9 0	252.2849200	252.2852728	-0.0003528	-
	0.0002000 0.0000000	252.2852728	-0.0003528	0.5000	
16671:	54 23 31 3 53 22 31 0	252.2984300	252.2985323	-0.0001023	-
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	0.0002000 0.0000000	252.2985323	-0.0001023	0.5000	
16673:	65 20 46 3 64 19 46 0	252.3056400	252.3058925	-0.0002525	-
	0.0002000 0.0000000	252.3058925	-0.0002525	0.5000	
16674:	65 20 45 3 64 19 45 0	252.3056400	252.3058925	-0.0002525	-
	0.0002000 0.0000000	252.3058925	-0.0002525	0.5000	
16675:	47 25 22 3 46 24 22 0	252.3177500	252.3177366	0.0000134	-
	0.0002000 0.0000000	252.3177366	0.0000134	0.5000	
16676:	47 25 23 3 46 24 23 0	252.3177500	252.3177366	0.0000134	-
	0.0002000 0.0000000	252.3177366	0.0000134	0.5000	
16677:	69 19 51 3 68 18 51 0	252.3264400	252.3264656	-0.0000256	-
	0.0002000 0.0000000	252.3264653	-0.0000253	0.5000	
16678:	69 19 50 3 68 18 50 0	252.3264400	252.3264651	-0.0000251	-
	0.0002000 0.0000000	252.3264653	-0.0000253	0.5000	
16679:	40 27 14 3 39 26 14 0	252.3368400	252.3368317	0.0000083	-
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16681:	58 22 37 3 57 21 37 0	252.3482600	252.3482286	0.0000314	-
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16682:	58 22 36 3 57 21 36 0	252.3482600	252.3482286	0.0000314	-
	0.0002000 0.0000000	252.3482286	0.0000314	0.5000	
16683:	33 29 4 3 32 28 4 0	252.3600000	252.3600777	-0.0000777	-
	0.0002000 0.0000000	252.3600777	-0.0000777	0.5000	
16684:	33 29 5 3 32 28 5 0	252.3600000	252.3600777	-0.0000777	-
	0.0002000 0.0000000	252.3600777	-0.0000777	0.5000	
16685:	62 21 41 3 61 20 41 0	252.3924000	252.3925031	-0.0001031	-
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16686:	62 21 42 3 61 20 42 0	252.3924000	252.3925031	-0.0001031	-
	0.0002000 0.0000000	252.3925031	-0.0001031	0.5000	
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16688:	80 8 73 3 79 7 73 0	252.4101500	252.4098733	0.0002767	-
	0.0002000 0.0000000	252.4100765	0.0000735	0.2500	
16689:	37 28 9 3 36 27 9 0	252.4101500	252.4103023	-0.0001523	-
	0.0002000 0.0000000	252.4100765	0.0000735	0.2500	

16690:	37 28 10 3 36 27 10 0	252.4101500	252.4103023	-0.0001523	-
	0.0002000 0.0000000	252.4100765	0.0000735	0.2500	
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16692:	55 23 33 3 54 22 33 0	252.4231700	252.4231119	0.0000581	-
	0.0002000 0.0000000	252.4231119	0.0000581	0.5000	
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16698:	41 27 14 3 40 26 14 0	252.4618100	252.4619802	-0.0001702	-
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16700:	59 22 38 3 58 21 38 0	252.4719600	252.4721245	-0.0001645	-
	0.0002000 0.0000000	252.4721245	-0.0001645	0.5000	
16701:	34 29 5 3 33 28 5 0	252.4850200	252.4849870	0.0000330	-
	0.0002000 0.0000000	252.4849870	0.0000330	0.5000	
16702:	34 29 6 3 33 28 6 0	252.4850200	252.4849870	0.0000330	-
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16703:	45 26 19 3 44 25 19 0	252.5148600	252.5147349	0.0001251	-
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16704:	45 26 20 3 44 25 20 0	252.5148600	252.5147349	0.0001251	-
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16705:	38 28 10 3 37 27 10 0	252.5352900	252.5353737	-0.0000837	-
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16706:	38 28 11 3 37 27 11 0	252.5352900	252.5353737	-0.0000837	-
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16708:	56 23 33 3 55 22 33 0	252.5476900	252.5476302	0.0000598	-
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16709:	67 20 47 3 66 19 47 0	252.5476900	252.5479856	-0.0002956	-
	0.0002000 0.0000000	252.5478079	-0.0001179	0.2500	
16710:	67 20 48 3 66 19 48 0	252.5476900	252.5479856	-0.0002956	-
	0.0002000 0.0000000	252.5478079	-0.0001179	0.2500	
16711:	31 30 2 3 30 29 2 0	252.5608800	252.5610261	-0.0001461	-
	0.0002000 0.0000000	252.5610261	-0.0001461	0.5000	
16712:	31 30 1 3 30 29 1 0	252.5608800	252.5610261	-0.0001461	-
	0.0002000 0.0000000	252.5610261	-0.0001461	0.5000	
16713:	71 19 53 3 70 18 53 0	252.5624400	252.5627167	-0.0002767	-
	0.0002000 0.0000000	252.5627160	-0.0002760	0.5000	
16714:	71 19 52 3 70 18 52 0	252.5624400	252.5627152	-0.0002752	-
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16715:	49 25 25 3 48 24 25 0	252. 5680300	252. 5679920	0. 0000380	-
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16716:	49 25 24 3 48 24 24 0	252. 5680300	252. 5679920	0. 0000380	-
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16717:	42 27 15 3 41 26 15 0	252. 5871000	252. 5871596	-0. 0000596	-
	0. 0002000 0. 0000000	252. 5871596	-0. 0000596	0. 5000	
16718:	42 27 16 3 41 26 16 0	252. 5871000	252. 5871596	-0. 0000596	-
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16719:	60 22 38 3 59 21 38 0	252. 5959200	252. 5959078	0. 0000122	-
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16720:	60 22 39 3 59 21 39 0	252. 5959200	252. 5959078	0. 0000122	-
	0. 0002000 0. 0000000	252. 5959078	0. 0000122	0. 5000	
16721:	35 29 7 3 34 28 7 0	252. 6099200	252. 6099448	-0. 0000248	-
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16722:	35 29 6 3 34 28 6 0	252. 6099200	252. 6099448	-0. 0000248	-
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16723:	53 24 30 3 52 23 30 0	252. 6205700	252. 6208811	-0. 0003111	-
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16725:	64 21 44 3 63 20 44 0	252. 6379000	252. 6378257	0. 0000743	-
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16726:	64 21 43 3 63 20 43 0	252. 6379000	252. 6378257	0. 0000743	-
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16727:	46 26 20 3 45 25 20 0	252. 6400200	252. 6399429	0. 0000771	-
	0. 0002000 0. 0000000	252. 6399429	0. 0000771	0. 5000	
16728:	46 26 21 3 45 25 21 0	252. 6400200	252. 6399429	0. 0000771	-
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16729:	39 28 12 3 38 27 12 0	252. 6604700	252. 6604854	-0. 0000154	-
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16730:	39 28 11 3 38 27 11 0	252. 6604700	252. 6604854	-0. 0000154	-
	0. 0002000 0. 0000000	252. 6604854	-0. 0000154	0. 5000	
16731:	57 23 35 3 56 22 35 0	252. 6719300	252. 6720813	-0. 0001513	-
	0. 0002000 0. 0000000	252. 6720813	-0. 0001513	0. 5000	
16732:	57 23 34 3 56 22 34 0	252. 6719300	252. 6720813	-0. 0001513	-
	0. 0002000 0. 0000000	252. 6720813	-0. 0001513	0. 5000	
16733:	72 19 53 3 71 18 53 0	252. 6798700	252. 6801366	-0. 0002666	-
	0. 0002000 0. 0000000	252. 6801378	-0. 0002678	0. 5000	
16734:	72 19 54 3 71 18 54 0	252. 6798700	252. 6801390	-0. 0002690	-
	0. 0002000 0. 0000000	252. 6801378	-0. 0002678	0. 5000	
16735:	32 30 3 3 31 29 3 0	252. 6857700	252. 6858446	-0. 0000746	-
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16736:	32 30 2 3 31 29 2 0	252. 6857700	252. 6858446	-0. 0000746	-
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16737:	50 25 26 3 49 24 26 0	252. 6930200	252. 6931138	-0. 0000938	-
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16738:	50 25 25 3 49 24 25 0	252. 6930200	252. 6931138	-0. 0000938	-
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16739:	43 27 17 3 42 26 17 0	252. 7123000	252. 7123678	-0. 0000678	-
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16740:	43 27 16 3 42 26 16 0	252. 7123000	252. 7123678	-0. 0000678	-
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16741:	36 29 8 3 35 28 8 0	252. 7348500	252. 7349499	-0. 0000999	-
	0. 0002000 0. 0000000	252. 7349499	-0. 0000999	0. 5000	
16742:	36 29 7 3 35 28 7 0	252. 7348500	252. 7349499	-0. 0000999	-
	0. 0002000 0. 0000000	252. 7349499	-0. 0000999	0. 5000	
16743:	54 24 30 3 53 23 30 0	252. 7457800	252. 7457509	0. 0000291	-
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16744:	54 24 31 3 53 23 31 0	252. 7457800	252. 7457509	0. 0000291	-
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16745:	65 21 45 3 64 20 45 0	252. 7598800	252. 7601961	-0. 0003161	-
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16746:	65 21 44 3 64 20 44 0	252. 7598800	252. 7601961	-0. 0003161	-
	0. 0002000 0. 0000000	252. 7601961	-0. 0003161	0. 5000	
16747:	47 26 22 3 46 25 22 0	252. 7650900	252. 7651639	-0. 0000739	-
	0. 0002000 0. 0000000	252. 7651639	-0. 0000739	0. 5000	
16748:	47 26 21 3 46 25 21 0	252. 7650900	252. 7651639	-0. 0000739	-
	0. 0002000 0. 0000000	252. 7651639	-0. 0000739	0. 5000	
16749:	40 28 13 3 39 27 13 0	252. 7855600	252. 7856358	-0. 0000758	-
	0. 0002000 0. 0000000	252. 7856358	-0. 0000758	0. 5000	
16750:	40 28 12 3 39 27 12 0	252. 7855600	252. 7856358	-0. 0000758	-
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16751:	69 20 49 3 68 19 49 0	252. 7886900	252. 7888873	-0. 0001973	-
	0. 0002000 0. 0000000	252. 7888873	-0. 0001973	0. 5000	
16752:	69 20 50 3 68 19 50 0	252. 7886900	252. 7888873	-0. 0001973	-
	0. 0002000 0. 0000000	252. 7888873	-0. 0001973	0. 5000	
16753:	58 23 36 3 57 22 36 0	252. 7965000	252. 7964591	0. 0000409	-
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16754:	58 23 35 3 57 22 35 0	252. 7965000	252. 7964591	0. 0000409	-
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16755:	33 30 4 3 32 29 4 0	252. 8106300	252. 8107155	-0. 0000855	-
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16756:	33 30 3 3 32 29 3 0	252. 8106300	252. 8107155	-0. 0000855	-
	0. 0002000 0. 0000000	252. 8107155	-0. 0000855	0. 5000	
16757:	51 25 26 3 50 24 26 0	252. 8183800	252. 8182268	0. 0001532	-
	0. 0002000 0. 0000000	252. 8182268	0. 0001532	0. 5000	
16758:	51 25 27 3 50 24 27 0	252. 8183800	252. 8182268	0. 0001532	-
	0. 0002000 0. 0000000	252. 8182268	0. 0001532	0. 5000	
16759:	44 27 18 3 43 26 18 0	252. 8375800	252. 8376026	-0. 0000226	-
	0. 0002000 0. 0000000	252. 8376026	-0. 0000226	0. 5000	
16760:	44 27 17 3 43 26 17 0	252. 8375800	252. 8376026	-0. 0000226	-
	0. 0002000 0. 0000000	252. 8376026	-0. 0000226	0. 5000	
16761:	62 22 41 3 61 21 41 0	252. 8429300	252. 8431041	-0. 0001741	-
	0. 0002000 0. 0000000	252. 8431041	-0. 0001741	0. 5000	
16762:	62 22 40 3 61 21 40 0	252. 8429300	252. 8431041	-0. 0001741	-
	0. 0002000 0. 0000000	252. 8431041	-0. 0001741	0. 5000	
16763:	37 29 9 3 36 28 9 0	252. 8600400	252. 8600010	0. 0000390	-
	0. 0002000 0. 0000000	252. 8600010	0. 0000390	0. 5000	
16764:	37 29 8 3 36 28 8 0	252. 8600400	252. 8600010	0. 0000390	-
	0. 0002000 0. 0000000	252. 8600010	0. 0000390	0. 5000	

16765:	55 24 31 3 54 23 31 0	252.8706200	252.8705822	0.0000378	-
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16766:	55 24 32 3 54 23 32 0	252.8706200	252.8705822	0.0000378	-
	0.0002000 0.0000000	252.8705822	0.0000378	0.5000	
16767:	48 26 23 3 47 25 23 0	252.8903200	252.8903950	-0.0000750	-
	0.0002000 0.0000000	252.8903950	-0.0000750	0.5000	
16768:	48 26 22 3 47 25 22 0	252.8903200	252.8903950	-0.0000750	-
	0.0002000 0.0000000	252.8903950	-0.0000750	0.5000	
16769:	70 20 51 3 69 19 51 0	252.9088400	252.9088496	-0.0000096	-
	0.0002000 0.0000000	252.9088496	-0.0000096	0.5000	
16770:	70 20 50 3 69 19 50 0	252.9088400	252.9088496	-0.0000096	-
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16771:	41 28 13 3 40 27 13 0	252.9107700	252.9108231	-0.0000531	-
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16772:	41 28 14 3 40 27 14 0	252.9107700	252.9108231	-0.0000531	-
	0.0002000 0.0000000	252.9108231	-0.0000531	0.5000	
16773:	59 23 37 3 58 22 37 0	252.9207300	252.9207572	-0.0000272	-
	0.0002000 0.0000000	252.9207572	-0.0000272	0.5000	
16774:	59 23 36 3 58 22 36 0	252.9207300	252.9207572	-0.0000272	-
	0.0002000 0.0000000	252.9207572	-0.0000272	0.5000	
16775:	34 30 5 3 33 29 5 0	252.9355900	252.9356380	-0.0000480	-
	0.0002000 0.0000000	252.9356380	-0.0000480	0.5000	
16776:	34 30 4 3 33 29 4 0	252.9355900	252.9356380	-0.0000480	-
	0.0002000 0.0000000	252.9356380	-0.0000480	0.5000	
16777:	52 25 27 3 51 24 27 0	252.9430800	252.9433273	-0.0002473	-
	0.0002000 0.0000000	252.9433273	-0.0002473	0.5000	
16778:	52 25 28 3 51 24 28 0	252.9430800	252.9433273	-0.0002473	-
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16779:	45 27 19 3 44 26 19 0	252.9630100	252.9628617	0.0001483	-
	0.0002000 0.0000000	252.9628617	0.0001483	0.5000	
16780:	45 27 18 3 44 26 18 0	252.9630100	252.9628617	0.0001483	-
	0.0002000 0.0000000	252.9628617	0.0001483	0.5000	
16781:	63 22 42 3 62 21 42 0	252.9663900	252.9665004	-0.0001104	-
	0.0002000 0.0000000	252.9665004	-0.0001104	0.5000	
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	0.0002000 0.0000000	252.9665004	-0.0001104	0.5000	
16783:	38 29 9 3 37 28 9 0	252.9850300	252.9850967	-0.0000667	-
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16784:	38 29 10 3 37 28 10 0	252.9850300	252.9850967	-0.0000667	-
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16785:	56 24 33 3 55 23 33 0	252.9953800	252.9953700	0.0000100	-
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16786:	56 24 32 3 55 23 32 0	252.9953900	252.9953700	0.0000200	-
	0.0002000 0.0000000				
16787:	67 21 47 3 66 20 47 0	253.0041200	253.0042970	-0.0001770	-
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16788:	67 21 46 3 66 20 46 0	253.0041200	253.0042970	-0.0001770	-
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16789:	31 31 0 3 30 30 0 0	253.0127400	253.0126667	0.0000733	-
	0.0002000 0.0000000	253.0126667	0.0000733	0.5000	

16790:	31 31 1 3 30 30 1 0	253.0127400	253.0126667	0.0000733	-
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16791:	49 26 23 3 48 25 23 0	253.0155300	253.0156331	-0.0001031	-
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16792:	49 26 24 3 48 25 24 0	253.0155300	253.0156331	-0.0001031	-
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16793:	71 20 52 3 70 19 52 0	253.0284900	253.0284623	0.0000277	-
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16794:	71 20 51 3 70 19 51 0	253.0284900	253.0284622	0.0000278	-
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16795:	42 28 14 3 41 27 14 0	253.0358700	253.0360455	-0.0001755	-
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16796:	42 28 15 3 41 27 15 0	253.0358700	253.0360455	-0.0001755	-
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16797:	60 23 37 3 59 22 37 0	253.0451000	253.0449692	0.0001308	-
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16798:	60 23 38 3 59 22 38 0	253.0451000	253.0449692	0.0001308	-
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16799:	35 30 5 3 34 29 5 0	253.0607500	253.0606109	0.0001391	-
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16800:	35 30 6 3 34 29 6 0	253.0607500	253.0606109	0.0001391	-
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16801:	53 25 29 3 52 24 29 0	253.0683600	253.0684113	-0.0000513	-
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16802:	53 25 28 3 52 24 28 0	253.0683600	253.0684113	-0.0000513	-
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16803:	46 27 19 3 45 26 19 0	253.0881300	253.0881428	-0.0000128	-
	0.0002000 0.0000000	253.0881428	-0.0000128	0.5000	
16804:	46 27 20 3 45 26 20 0	253.0881300	253.0881428	-0.0000128	-
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16805:	39 29 11 3 38 28 11 0	253.1101600	253.1102357	-0.0000757	-
	0.0002000 0.0000000	253.1102357	-0.0000757	0.5000	
16806:	39 29 10 3 38 28 10 0	253.1101600	253.1102357	-0.0000757	-
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16807:	32 31 1 3 31 30 1 0	253.1375500	253.1374946	0.0000554	-
	0.0002000 0.0000000	253.1374946	0.0000554	0.5000	
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	0.0002000 0.0000000	253.1374946	0.0000554	0.5000	
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16810:	43 28 16 3 42 27 16 0	253.1612000	253.1613011	-0.0001011	-
	0.0002000 0.0000000	253.1613011	-0.0001011	0.5000	
16811:	61 23 38 3 60 22 38 0	253.1689300	253.1690883	-0.0001583	-
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16812:	61 23 39 3 60 22 39 0	253.1689300	253.1690883	-0.0001583	-
	0.0002000 0.0000000	253.1690883	-0.0001583	0.5000	
16813:	36 30 6 3 35 29 6 0	253.1855900	253.1856331	-0.0000431	-
	0.0002000 0.0000000	253.1856331	-0.0000431	0.5000	
16814:	36 30 7 3 35 29 7 0	253.1855900	253.1856331	-0.0000431	-
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16815:	54 25 30 3 53 24 30 0	253.1933800	253.1934749	-0.0000949	-
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16816:	54 25 29 3 53 24 29 0	253.1933800	253.1934749	-0.0000949	-
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16817:	65 22 44 3 64 21 44 0	253.2131100	253.2128450	0.0002650	-
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16818:	65 22 43 3 64 21 43 0	253.2131100	253.2128450	0.0002650	-
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16819:	47 27 20 3 46 26 20 0	253.2131100	253.2134433	-0.0003333	-
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16821:	40 29 12 3 39 28 12 0	253.2353600	253.2354166	-0.0000566	-
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16822:	58 24 34 3 57 23 34 0	253.2448500	253.2447948	0.0000552	-
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16823:	58 24 35 3 57 23 35 0	253.2448500	253.2447948	0.0000552	-
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16824:	69 21 49 3 68 20 49 0	253.2472500	253.2474620	-0.0002120	-
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16825:	69 21 48 3 68 20 48 0	253.2472500	253.2474620	-0.0002120	-
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16826:	33 31 2 3 32 30 2 0	253.2623400	253.2623764	-0.0000364	-
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16827:	33 31 3 3 32 30 3 0	253.2623400	253.2623764	-0.0000364	-
	0.0002000 0.0000000	253.2623764	-0.0000364	0.5000	
16828:	51 26 25 3 50 25 25 0	253.2661000	253.2661180	-0.0000180	-
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16829:	51 26 26 3 50 25 26 0	253.2661000	253.2661180	-0.0000180	-
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16830:	44 28 17 3 43 27 17 0	253.2865500	253.2865880	-0.0000380	-
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16831:	44 28 16 3 43 27 16 0	253.2865500	253.2865880	-0.0000380	-
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16832:	62 23 40 3 61 22 40 0	253.2930300	253.2931075	-0.0000775	-
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16834:	37 30 7 3 36 29 7 0	253.3108300	253.3107036	0.0001264	-
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16835:	82 18 65 3 81 17 65 0	253.3108300	253.3105993	0.0002307	-
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16836:	37 30 8 3 36 29 8 0	253.3108300	253.3107036	0.0001264	-
	0.0002000 0.0000000	253.3106688	0.0001612	0.3333	
16837:	55 25 31 3 54 24 31 0	253.3184700	253.3185140	-0.0000440	-
	0.0002000 0.0000000	253.3185140	-0.0000440	0.5000	
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16839:	66 22 44 3 65 21 44 0	253.3357200	253.3357747	-0.0000547	-
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16840:	66 22 45 3 65 21 45 0	253.3357200	253.3357747	-0.0000547	-
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16841:	41 29 13 3 40 28 13 0	253.3607400	253.3606376	0.0001024	-
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16843:	59 24 36 3 58 23 36 0	253.3691100	253.3694212	-0.0003112	-
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16844:	74 20 55 3 73 19 55 0	253.3846000	253.3850087	-0.0004087	-
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16845:	74 20 54 3 73 19 54 0	253.3846000	253.3850082	-0.0004082	-
	0.0002000 0.0000000	253.3850084	-0.0004084	0.5000	
16846:	34 31 4 3 33 30 4 0	253.3872700	253.3873112	-0.0000412	-
	0.0002000 0.0000000	253.3873112	-0.0000412	0.5000	
16847:	34 31 3 3 33 30 3 0	253.3872700	253.3873112	-0.0000412	-
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16848:	52 26 27 3 51 25 27 0	253.3914200	253.3913585	0.0000615	-
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16849:	52 26 26 3 51 25 26 0	253.3914200	253.3913585	0.0000615	-
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16850:	45 28 18 3 44 27 18 0	253.4118200	253.4119042	-0.0000842	-
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16851:	45 28 17 3 44 27 17 0	253.4118200	253.4119042	-0.0000842	-
	0.0002000 0.0000000	253.4119042	-0.0000842	0.5000	
16852:	38 30 8 3 37 29 8 0	253.4356000	253.4358211	-0.0002211	-
	0.0002000 0.0000000	253.4358211	-0.0002211	0.5000	
16853:	38 30 9 3 37 29 9 0	253.4356000	253.4358211	-0.0002211	-
	0.0002000 0.0000000	253.4358211	-0.0002211	0.5000	
16854:	56 25 31 3 55 24 31 0	253.4434900	253.4435243	-0.0000343	-
	0.0002000 0.0000000	253.4435243	-0.0000343	0.5000	
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	0.0002000 0.0000000	253.4435243	-0.0000343	0.5000	
16856:	67 22 46 3 66 21 46 0	253.4586700	253.4585297	0.0001403	-
	0.0002000 0.0000000	253.4585297	0.0001403	0.5000	
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	0.0002000 0.0000000	253.4585297	0.0001403	0.5000	
16858:	49 27 22 3 48 26 22 0	253.4640600	253.4640927	-0.0000327	-
	0.0002000 0.0000000	253.4640927	-0.0000327	0.5000	
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	0.0002000 0.0000000	253.4640927	-0.0000327	0.5000	
16860:	42 29 13 3 41 28 13 0	253.4857900	253.4858974	-0.0001074	-
	0.0002000 0.0000000	253.4858974	-0.0001074	0.5000	
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	0.0002000 0.0000000	253.4858974	-0.0001074	0.5000	
16862:	71 21 51 3 70 20 51 0	253.4892700	253.4895847	-0.0003147	-
	0.0002000 0.0000000	253.4895847	-0.0003147	0.5000	
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	0.0002000 0.0000000	253.4895847	-0.0003147	0.5000	
16864:	60 24 36 3 59 23 36 0	253.4939800	253.4939828	-0.0000028	-
	0.0002000 0.0000000	253.4939828	-0.0000028	0.5000	

16865:	60 24 37 3 59 23 37 0	253.4939800	253.4939828	-0.0000028	-
	0.0002000 0.0000000	253.4939828	-0.0000028	0.5000	
16866:	35 31 4 3 34 30 4 0	253.5123100	253.5122981	0.0000119	-
	0.0002000 0.0000000	253.5122981	0.0000119	0.5000	
16867:	35 31 5 3 34 30 5 0	253.5123100	253.5122981	0.0000119	-
	0.0002000 0.0000000	253.5122981	0.0000119	0.5000	
16868:	53 26 27 3 52 25 27 0	253.5164100	253.5165931	-0.0001831	-
	0.0002000 0.0000000	253.5165931	-0.0001831	0.5000	
16869:	53 26 28 3 52 25 28 0	253.5164100	253.5165931	-0.0001831	-
	0.0002000 0.0000000	253.5165931	-0.0001831	0.5000	
16870:	46 28 19 3 45 27 19 0	253.5373900	253.5372477	0.0001423	-
	0.0002000 0.0000000	253.5372477	0.0001423	0.5000	
16871:	46 28 18 3 45 27 18 0	253.5373900	253.5372477	0.0001423	-
	0.0002000 0.0000000	253.5372477	0.0001423	0.5000	
16872:	64 23 42 3 63 22 42 0	253.5409200	253.5408178	0.0001022	-
	0.0002000 0.0000000	253.5408178	0.0001022	0.5000	
16873:	64 23 41 3 63 22 41 0	253.5409200	253.5408178	0.0001022	-
	0.0002000 0.0000000	253.5408178	0.0001022	0.5000	
16874:	39 30 9 3 38 29 9 0	253.5610800	253.5609845	0.0000955	-
	0.0002000 0.0000000	253.5609845	0.0000955	0.5000	
16875:	39 30 10 3 38 29 10 0	253.5610800	253.5609845	0.0000955	-
	0.0002000 0.0000000	253.5609845	0.0000955	0.5000	
16876:	57 25 33 3 56 24 33 0	253.5686100	253.5685014	0.0001086	-
	0.0002000 0.0000000	253.5685014	0.0001086	0.5000	
16877:	57 25 32 3 56 24 32 0	253.5686100	253.5685014	0.0001086	-
	0.0002000 0.0000000	253.5685014	0.0001086	0.5000	
16878:	68 22 47 3 67 21 47 0	253.5809800	253.5810998	-0.0001198	-
	0.0002000 0.0000000	253.5810998	-0.0001198	0.5000	
16879:	68 22 46 3 67 21 46 0	253.5809800	253.5810998	-0.0001198	-
	0.0002000 0.0000000	253.5810998	-0.0001198	0.5000	
16880:	32 32 1 3 31 31 1 0	253.5900300	253.5901794	-0.0001494	-
	0.0002000 0.0000000	253.5901794	-0.0001494	0.5000	
16881:	32 32 0 3 31 31 0 0	253.5900300	253.5901794	-0.0001494	-
	0.0002000 0.0000000	253.5901794	-0.0001494	0.5000	
16882:	72 21 52 3 71 20 52 0	253.6098000	253.6102196	-0.0004196	-
	0.0002000 0.0000000	253.6102196	-0.0004196	0.5000	
16883:	72 21 51 3 71 20 51 0	253.6098000	253.6102196	-0.0004196	-
	0.0002000 0.0000000	253.6102196	-0.0004196	0.5000	
16884:	43 29 15 3 42 28 15 0	253.6112100	253.6111942	0.0000158	-
	0.0002000 0.0000000	253.6111942	0.0000158	0.5000	
16885:	43 29 14 3 42 28 14 0	253.6112100	253.6111942	0.0000158	-
	0.0002000 0.0000000	253.6111942	0.0000158	0.5000	
16886:	36 31 5 3 35 30 5 0	253.6371100	253.6373362	-0.0002262	-
	0.0002000 0.0000000	253.6373362	-0.0002262	0.5000	
16887:	36 31 6 3 35 30 6 0	253.6371100	253.6373362	-0.0002262	-
	0.0002000 0.0000000	253.6373362	-0.0002262	0.5000	
16888:	54 26 28 3 53 25 28 0	253.6418900	253.6418185	0.0000715	-
	0.0002000 0.0000000	253.6418185	0.0000715	0.5000	
16889:	54 26 29 3 53 25 29 0	253.6418900	253.6418185	0.0000715	-
	0.0002000 0.0000000	253.6418185	0.0000715	0.5000	

16890:	47 28 19 3 46 27 19 0	253.6626800	253.6626162	0.0000638	-
	0.0002000 0.0000000	253.6626162	0.0000638	0.5000	
16891:	47 28 20 3 46 27 20 0	253.6626800	253.6626162	0.0000638	-
	0.0002000 0.0000000	253.6626162	0.0000638	0.5000	
16892:	65 23 42 3 64 22 42 0	253.6644800	253.6644938	-0.0000138	-
	0.0002000 0.0000000	253.6644938	-0.0000138	0.5000	
16893:	65 23 43 3 64 22 43 0	253.6644800	253.6644938	-0.0000138	-
	0.0002000 0.0000000	253.6644938	-0.0000138	0.5000	
16894:	40 30 11 3 39 29 11 0	253.6861300	253.6861923	-0.0000623	-
	0.0002000 0.0000000	253.6861923	-0.0000623	0.5000	
16895:	40 30 10 3 39 29 10 0	253.6861300	253.6861923	-0.0000623	-
	0.0002000 0.0000000	253.6861923	-0.0000623	0.5000	
16896:	58 25 34 3 57 24 34 0	253.6934800	253.6934410	0.0000390	-
	0.0002000 0.0000000	253.6934410	0.0000390	0.5000	
16897:	58 25 33 3 57 24 33 0	253.6934800	253.6934410	0.0000390	-
	0.0002000 0.0000000	253.6934410	0.0000390	0.5000	
16898:	51 27 25 3 50 26 25 0	253.7149900	253.7147888	0.0002012	-
	0.0002000 0.0000000	253.7149303	0.0000597	0.2500	
16899:	51 27 24 3 50 26 24 0	253.7149900	253.7147888	0.0002012	-
	0.0002000 0.0000000	253.7149303	0.0000597	0.2500	
16900:	33 32 1 3 32 31 1 0	253.7149900	253.7150717	-0.0000817	-
	0.0002000 0.0000000	253.7149303	0.0000597	0.2500	
16901:	33 32 2 3 32 31 2 0	253.7149900	253.7150717	-0.0000817	-
	0.0002000 0.0000000	253.7149303	0.0000597	0.2500	
16902:	73 21 53 3 72 20 53 0	253.7303300	253.7305499	-0.0002199	-
	0.0002000 0.0000000	253.7305499	-0.0002199	0.5000	
16903:	73 21 52 3 72 20 52 0	253.7303300	253.7305499	-0.0002199	-
	0.0002000 0.0000000	253.7305499	-0.0002199	0.5000	
16904:	44 29 15 3 43 28 15 0	253.7365800	253.7365263	0.0000537	-
	0.0002000 0.0000000	253.7365263	0.0000537	0.5000	
16905:	44 29 16 3 43 28 16 0	253.7365800	253.7365263	0.0000537	-
	0.0002000 0.0000000	253.7365263	0.0000537	0.5000	
16906:	62 24 39 3 61 23 39 0	253.7428400	253.7428892	-0.0000492	-
	0.0002000 0.0000000	253.7428892	-0.0000492	0.5000	
16907:	62 24 38 3 61 23 38 0	253.7428400	253.7428892	-0.0000492	-
	0.0002000 0.0000000	253.7428892	-0.0000492	0.5000	
16908:	37 31 7 3 36 30 7 0	253.7624500	253.7624245	0.0000255	-
	0.0002000 0.0000000	253.7624245	0.0000255	0.5000	
16909:	37 31 6 3 36 30 6 0	253.7624500	253.7624245	0.0000255	-
	0.0002000 0.0000000	253.7624245	0.0000255	0.5000	
16910:	55 26 30 3 54 25 30 0	253.7670500	253.7670310	0.0000190	-
	0.0002000 0.0000000	253.7670310	0.0000190	0.5000	
16911:	55 26 29 3 54 25 29 0	253.7670500	253.7670310	0.0000190	-
	0.0002000 0.0000000	253.7670310	0.0000190	0.5000	
16912:	66 23 43 3 65 22 43 0	253.7880300	253.7880400	-0.0000100	-
	0.0002000 0.0000000	253.7880238	0.0000062	0.2500	
16913:	66 23 44 3 65 22 44 0	253.7880300	253.7880400	-0.0000100	-
	0.0002000 0.0000000	253.7880238	0.0000062	0.2500	
16914:	48 28 20 3 47 27 20 0	253.7880300	253.7880076	0.0000224	-
	0.0002000 0.0000000	253.7880238	0.0000062	0.2500	

16915:	48 28 21 3 47 27 21 0	253.7880300	253.7880076	0.0000224	-
	0.0002000 0.0000000	253.7880238 0.0000062	0.2500		
16916:	70 22 48 3 69 21 48 0	253.8256300	253.8256429	-0.0000129	-
	0.0002000 0.0000000	253.8256429 -0.0000129	0.5000		
16917:	70 22 49 3 69 21 49 0	253.8256300	253.8256429	-0.0000129	-
	0.0002000 0.0000000	253.8256429 -0.0000129	0.5000		
16918:	52 27 25 3 51 26 25 0	253.8400300	253.8401474	-0.0001174	-
	0.0002000 0.0000000	253.8400829 -0.0000529	0.2500		
16919:	34 32 2 3 33 31 2 0	253.8400300	253.8400185	0.0000115	-
	0.0002000 0.0000000	253.8400829 -0.0000529	0.2500		
16920:	34 32 3 3 33 31 3 0	253.8400300	253.8400185	0.0000115	-
	0.0002000 0.0000000	253.8400829 -0.0000529	0.2500		
16921:	52 27 26 3 51 26 26 0	253.8400300	253.8401474	-0.0001174	-
	0.0002000 0.0000000	253.8400829 -0.0000529	0.2500		
16922:	74 21 54 3 73 20 54 0	253.8505000	253.8505595	-0.0000595	-
	0.0002000 0.0000000	253.8505595 -0.0000595	0.5000		
16923:	74 21 53 3 73 20 53 0	253.8505000	253.8505595	-0.0000595	-
	0.0002000 0.0000000	253.8505595 -0.0000595	0.5000		
16924:	45 29 17 3 44 28 17 0	253.8618100	253.8618921	-0.0000821	-
	0.0002000 0.0000000	253.8618921 -0.0000821	0.5000		
16925:	45 29 16 3 44 28 16 0	253.8618100	253.8618921	-0.0000821	-
	0.0002000 0.0000000	253.8618921 -0.0000821	0.5000		
16926:	38 31 7 3 37 30 7 0	253.8875100	253.8875620	-0.0000520	-
	0.0002000 0.0000000	253.8875620 -0.0000520	0.5000		
16927:	38 31 8 3 37 30 8 0	253.8875100	253.8875620	-0.0000520	-
	0.0002000 0.0000000	253.8875620 -0.0000520	0.5000		
16928:	56 26 31 3 55 25 31 0	253.8921900	253.8922269	-0.0000369	-
	0.0002000 0.0000000	253.8922269 -0.0000369	0.5000		
16929:	56 26 30 3 55 25 30 0	253.8921900	253.8922269	-0.0000369	-
	0.0002000 0.0000000	253.8922269 -0.0000369	0.5000		
16930:	49 28 22 3 48 27 22 0	253.9134200	253.9134196	0.0000004	-
	0.0002000 0.0000000	253.9134196 0.0000004	0.5000		
16931:	49 28 21 3 48 27 21 0	253.9134200	253.9134196	0.0000004	-
	0.0002000 0.0000000	253.9134196 0.0000004	0.5000		
16932:	60 25 35 3 59 24 35 0	253.9432800	253.9431885	0.0000915	-
	0.0002000 0.0000000	253.9431885 0.0000915	0.5000		
16933:	60 25 36 3 59 24 36 0	253.9432800	253.9431885	0.0000915	-
	0.0002000 0.0000000	253.9431885 0.0000915	0.5000		
16934:	46 29 18 3 45 28 18 0	253.9871600	253.9872896	-0.0001296	-
	0.0002000 0.0000000	253.9872896 -0.0001296	0.5000		
16935:	46 29 17 3 45 28 17 0	253.9871600	253.9872896	-0.0001296	-
	0.0002000 0.0000000	253.9872896 -0.0001296	0.5000		
16936:	64 24 41 3 63 23 41 0	253.9913400	253.9914661	-0.0001261	-
	0.0002000 0.0000000	253.9914661 -0.0001261	0.5000		
16937:	64 24 40 3 63 23 40 0	253.9913400	253.9914661	-0.0001261	-
	0.0002000 0.0000000	253.9914661 -0.0001261	0.5000		
16938:	39 31 8 3 38 30 8 0	254.0128200	254.0127475	0.0000725	-
	0.0002000 0.0000000	254.0127475 0.0000725	0.5000		
16939:	39 31 9 3 38 30 9 0	254.0128200	254.0127475	0.0000725	-
	0.0002000 0.0000000	254.0127475 0.0000725	0.5000		

16940:	57 26 31 3 56 25 31 0	254.0175300	254.0174026	0.0001274	-
	0.0002000 0.0000000 254.0174026	0.0001274	0.5000		
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16942:	68 23 46 3 67 22 46 0	254.0349500	254.0347100	0.0002400	-
	0.0002000 0.0000000 254.0347100	0.0002400	0.5000		
16943:	68 23 45 3 67 22 45 0	254.0349500	254.0347100	0.0002400	-
	0.0002000 0.0000000 254.0347100	0.0002400	0.5000		
16944:	50 28 23 3 49 27 23 0	254.0389600	254.0388498	0.0001102	-
	0.0002000 0.0000000 254.0388498	0.0001102	0.5000		
16945:	50 28 22 3 49 27 22 0	254.0389600	254.0388498	0.0001102	-
	0.0002000 0.0000000 254.0388498	0.0001102	0.5000		
16946:	43 30 14 3 42 29 14 0	254.0620600	254.0620695	-0.0000095	-
	0.0002000 0.0000000 254.0620695	-0.0000095	0.5000		
16947:	43 30 13 3 42 29 13 0	254.0620600	254.0620695	-0.0000095	-
	0.0002000 0.0000000 254.0620695	-0.0000095	0.5000		
16948:	61 25 37 3 60 24 37 0	254.0679100	254.0679869	-0.0000769	-
	0.0002000 0.0000000 254.0679869	-0.0000769	0.5000		
16949:	61 25 36 3 60 24 36 0	254.0679100	254.0679869	-0.0000769	-
	0.0002000 0.0000000 254.0679869	-0.0000769	0.5000		
16950:	80 20 60 3 79 19 60 0	254.0855800	254.0857628	-0.0001828	-
	0.0002000 0.0000000 254.0857668	-0.0001868	0.5000		
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	0.0002000 0.0000000 254.0857668	-0.0001868	0.5000		
16952:	36 32 4 3 35 31 4 0	254.0901500	254.0900721	0.0000779	-
	0.0002000 0.0000000 254.0900721	0.0000779	0.5000		
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	0.0002000 0.0000000 254.0900721	0.0000779	0.5000		
16954:	47 29 18 3 46 28 18 0	254.1126300	254.1127170	-0.0000870	-
	0.0002000 0.0000000 254.1127170	-0.0000870	0.5000		
16955:	47 29 19 3 46 28 19 0	254.1126300	254.1127170	-0.0000870	-
	0.0002000 0.0000000 254.1127170	-0.0000870	0.5000		
16956:	65 24 41 3 64 23 41 0	254.1156700	254.1156153	0.0000547	-
	0.0002000 0.0000000 254.1156153	0.0000547	0.5000		
16957:	65 24 42 3 64 23 42 0	254.1156700	254.1156153	0.0000547	-
	0.0002000 0.0000000 254.1156153	0.0000547	0.5000		
16958:	40 31 9 3 39 30 9 0	254.1381600	254.1379800	0.0001800	-
	0.0002000 0.0000000 254.1379800	0.0001800	0.5000		
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	0.0002000 0.0000000 254.1379800	0.0001800	0.5000		
16960:	58 26 33 3 57 25 33 0	254.1426300	254.1425542	0.0000758	-
	0.0002000 0.0000000 254.1425542	0.0000758	0.5000		
16961:	58 26 32 3 57 25 32 0	254.1426300	254.1425542	0.0000758	-
	0.0002000 0.0000000 254.1425542	0.0000758	0.5000		
16962:	69 23 47 3 68 22 47 0	254.1578300	254.1578168	0.0000132	-
	0.0002000 0.0000000 254.1578168	0.0000132	0.5000		
16963:	69 23 46 3 68 22 46 0	254.1578300	254.1578168	0.0000132	-
	0.0002000 0.0000000 254.1578168	0.0000132	0.5000		
16964:	51 28 23 3 50 27 23 0	254.1644200	254.1642959	0.0001241	-
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16965:	51 28 24 3 50 27 24 0	254.1644200	254.1642959	0.0001241	-
	0.0002000 0.0000000	254.1642959	0.0001241	0.5000	
16966:	33 33 0 3 32 32 0 0	254.1689000	254.1688129	0.0000871	-
	0.0002000 0.0000000	254.1688129	0.0000871	0.5000	
16967:	33 33 1 3 32 32 1 0	254.1689000	254.1688129	0.0000871	-
	0.0002000 0.0000000	254.1688129	0.0000871	0.5000	
16968:	44 30 15 3 43 29 15 0	254.1873900	254.1874415	-0.0000515	-
	0.0002000 0.0000000	254.1874415	-0.0000515	0.5000	
16969:	44 30 14 3 43 29 14 0	254.1873900	254.1874415	-0.0000515	-
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16970:	62 25 37 3 61 24 37 0	254.1926700	254.1927284	-0.0000584	-
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	0.0002000 0.0000000	254.2151773	0.0000327	0.5000	
16973:	37 32 5 3 36 31 5 0	254.2152100	254.2151773	0.0000327	-
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16974:	55 27 29 3 54 26 29 0	254.2160500	254.2162298	-0.0001798	-
	0.0002000 0.0000000	254.2162298	-0.0001798	0.5000	
16975:	55 27 28 3 54 26 28 0	254.2160500	254.2162298	-0.0001798	-
	0.0002000 0.0000000	254.2162298	-0.0001798	0.5000	
16976:	48 29 20 3 47 28 20 0	254.2381100	254.2381723	-0.0000623	-
	0.0002000 0.0000000	254.2381723	-0.0000623	0.5000	
16977:	48 29 19 3 47 28 19 0	254.2381100	254.2381723	-0.0000623	-
	0.0002000 0.0000000	254.2381723	-0.0000623	0.5000	
16978:	66 24 43 3 65 23 43 0	254.2395500	254.2396628	-0.0001128	-
	0.0002000 0.0000000	254.2396628	-0.0001128	0.5000	
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	0.0002000 0.0000000	254.2396628	-0.0001128	0.5000	
16980:	70 23 47 3 69 22 47 0	254.2807200	254.2807596	-0.0000396	-
	0.0002000 0.0000000	254.2807596	-0.0000396	0.5000	
16981:	70 23 48 3 69 22 48 0	254.2807200	254.2807596	-0.0000396	-
	0.0002000 0.0000000	254.2807596	-0.0000396	0.5000	
16982:	52 28 25 3 51 27 25 0	254.2899000	254.2897553	0.0001447	-
	0.0002000 0.0000000	254.2897553	0.0001447	0.5000	
16983:	52 28 24 3 51 27 24 0	254.2899000	254.2897553	0.0001447	-
	0.0002000 0.0000000	254.2897553	0.0001447	0.5000	
16984:	34 33 2 3 33 32 2 0	254.2938400	254.2937716	0.0000684	-
	0.0002000 0.0000000	254.2937716	0.0000684	0.5000	
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	0.0002000 0.0000000	254.2937716	0.0000684	0.5000	
16986:	45 30 15 3 44 29 15 0	254.3129400	254.3128509	0.0000891	-
	0.0002000 0.0000000	254.3128509	0.0000891	0.5000	
16987:	45 30 16 3 44 29 16 0	254.3129400	254.3128509	0.0000891	-
	0.0002000 0.0000000	254.3128509	0.0000891	0.5000	
16988:	63 25 39 3 62 24 39 0	254.3174400	254.3174078	0.0000322	-
	0.0002000 0.0000000	254.3174078	0.0000322	0.5000	
16989:	63 25 38 3 62 24 38 0	254.3174400	254.3174078	0.0000322	-
	0.0002000 0.0000000	254.3174078	0.0000322	0.5000	

16990:	38 32 6 3 37 31 6 0	254. 3403900	254. 3403335	0. 0000565	-
	0. 0002000 0. 0000000	254. 3403335	0. 0000565	0. 5000	
16991:	38 32 7 3 37 31 7 0	254. 3403900	254. 3403335	0. 0000565	-
	0. 0002000 0. 0000000	254. 3403335	0. 0000565	0. 5000	
16992:	56 27 29 3 55 26 29 0	254. 3415600	254. 3415824	-0. 0000224	-
	0. 0002000 0. 0000000	254. 3415824	-0. 0000224	0. 5000	
16993:	56 27 30 3 55 26 30 0	254. 3415600	254. 3415824	-0. 0000224	-
	0. 0002000 0. 0000000	254. 3415824	-0. 0000224	0. 5000	
16994:	49 29 20 3 48 28 20 0	254. 3635800	254. 3636537	-0. 0000737	-
	0. 0002000 0. 0000000	254. 3636278	-0. 0000478	0. 2500	
16995:	67 24 43 3 66 23 43 0	254. 3635800	254. 3636019	-0. 0000219	-
	0. 0002000 0. 0000000	254. 3636278	-0. 0000478	0. 2500	
16996:	67 24 44 3 66 23 44 0	254. 3635800	254. 3636019	-0. 0000219	-
	0. 0002000 0. 0000000	254. 3636278	-0. 0000478	0. 2500	
16997:	49 29 21 3 48 28 21 0	254. 3635800	254. 3636537	-0. 0000737	-
	0. 0002000 0. 0000000	254. 3636278	-0. 0000478	0. 2500	
16998:	42 31 12 3 41 30 12 0	254. 3887000	254. 3885810	0. 0001190	-
	0. 0002000 0. 0000000	254. 3885810	0. 0001190	0. 5000	
16999:	42 31 11 3 41 30 11 0	254. 3887000	254. 3885810	0. 0001190	-
	0. 0002000 0. 0000000	254. 3885810	0. 0001190	0. 5000	
17000:	53 28 25 3 52 27 25 0	254. 4152700	254. 4152255	0. 0000445	-
	0. 0002000 0. 0000000	254. 4152255	0. 0000445	0. 5000	
17001:	53 28 26 3 52 27 26 0	254. 4152700	254. 4152255	0. 0000445	-
	0. 0002000 0. 0000000	254. 4152255	0. 0000445	0. 5000	
17002:	35 33 3 3 34 32 3 0	254. 4188400	254. 4187853	0. 0000547	-
	0. 0002000 0. 0000000	254. 4187853	0. 0000547	0. 5000	
17003:	35 33 2 3 34 32 2 0	254. 4188400	254. 4187853	0. 0000547	-
	0. 0002000 0. 0000000	254. 4187853	0. 0000547	0. 5000	
17004:	46 30 16 3 45 29 16 0	254. 4383000	254. 4382961	0. 0000039	-
	0. 0002000 0. 0000000	254. 4382961	0. 0000039	0. 5000	
17005:	46 30 17 3 45 29 17 0	254. 4383000	254. 4382961	0. 0000039	-
	0. 0002000 0. 0000000	254. 4382961	0. 0000039	0. 5000	
17006:	64 25 40 3 63 24 40 0	254. 4420000	254. 4420197	-0. 0000197	-
	0. 0002000 0. 0000000	254. 4420197	-0. 0000197	0. 5000	
17007:	64 25 39 3 63 24 39 0	254. 4420000	254. 4420197	-0. 0000197	-
	0. 0002000 0. 0000000	254. 4420197	-0. 0000197	0. 5000	
17008:	79 21 59 3 78 20 59 0	254. 4452600	254. 4451828	0. 0000772	-
	0. 0002000 0. 0000000	254. 4451826	0. 0000774	0. 5000	
17009:	79 21 58 3 78 20 58 0	254. 4452600	254. 4451825	0. 0000775	-
	0. 0002000 0. 0000000	254. 4451826	0. 0000774	0. 5000	
17010:	39 32 8 3 38 31 8 0	254. 4655200	254. 4655398	-0. 0000198	-
	0. 0002000 0. 0000000	254. 4655398	-0. 0000198	0. 5000	
17011:	39 32 7 3 38 31 7 0	254. 4655200	254. 4655398	-0. 0000198	-
	0. 0002000 0. 0000000	254. 4655398	-0. 0000198	0. 5000	
17012:	57 27 30 3 56 26 30 0	254. 4670000	254. 4669256	0. 0000744	-
	0. 0002000 0. 0000000	254. 4669256	0. 0000744	0. 5000	
17013:	57 27 31 3 56 26 31 0	254. 4670000	254. 4669256	0. 0000744	-
	0. 0002000 0. 0000000	254. 4669256	0. 0000744	0. 5000	
17014:	68 24 44 3 67 23 44 0	254. 4874100	254. 4874255	-0. 0000155	-
	0. 0002000 0. 0000000	254. 4874255	-0. 0000155	0. 5000	

17015:	68 24 45 3 67 23 45 0	254.4874100	254.4874255	-0.0000155	-
	0.0002000 0.0000000	254.4874255	-0.0000155	0.5000	
17016:	50 29 21 3 49 28 21 0	254.4891300	254.4891589	-0.0000289	-
	0.0002000 0.0000000	254.4891589	-0.0000289	0.5000	
17017:	50 29 22 3 49 28 22 0	254.4891300	254.4891589	-0.0000289	-
	0.0002000 0.0000000	254.4891589	-0.0000289	0.5000	
17018:	43 31 12 3 42 30 12 0	254.5138000	254.5139470	-0.0001470	-
	0.0002000 0.0000000	254.5139470	-0.0001470	0.5000	
17019:	43 31 13 3 42 30 13 0	254.5138000	254.5139470	-0.0001470	-
	0.0002000 0.0000000	254.5139470	-0.0001470	0.5000	
17020:	61 26 36 3 60 25 36 0	254.5178600	254.5178231	0.0000369	-
	0.0002000 0.0000000	254.5178231	0.0000369	0.5000	
17021:	61 26 35 3 60 25 35 0	254.5178600	254.5178231	0.0000369	-
	0.0002000 0.0000000	254.5178231	0.0000369	0.5000	
17022:	72 23 50 3 71 22 50 0	254.5261000	254.5261155	-0.0000155	-
	0.0002000 0.0000000	254.5261155	-0.0000155	0.5000	
17023:	72 23 49 3 71 22 49 0	254.5261000	254.5261155	-0.0000155	-
	0.0002000 0.0000000	254.5261155	-0.0000155	0.5000	
17024:	54 28 26 3 53 27 26 0	254.5408600	254.5407038	0.0001562	-
	0.0002000 0.0000000	254.5407038	0.0001562	0.5000	
17025:	54 28 27 3 53 27 27 0	254.5408600	254.5407038	0.0001562	-
	0.0002000 0.0000000	254.5407038	0.0001562	0.5000	
17026:	36 33 4 3 35 32 4 0	254.5437500	254.5438534	-0.0001034	-
	0.0002000 0.0000000	254.5438534	-0.0001034	0.5000	
17027:	36 33 3 3 35 32 3 0	254.5437500	254.5438534	-0.0001034	-
	0.0002000 0.0000000	254.5438534	-0.0001034	0.5000	
17028:	47 30 18 3 46 29 18 0	254.5638100	254.5637753	0.0000347	-
	0.0002000 0.0000000	254.5637753	0.0000347	0.5000	
17029:	47 30 17 3 46 29 17 0	254.5638100	254.5637753	0.0000347	-
	0.0002000 0.0000000	254.5637753	0.0000347	0.5000	
17030:	40 32 8 3 39 31 8 0	254.5906400	254.5907951	-0.0001551	-
	0.0002000 0.0000000	254.5907951	-0.0001551	0.5000	
17031:	40 32 9 3 39 31 9 0	254.5906400	254.5907951	-0.0001551	-
	0.0002000 0.0000000	254.5907951	-0.0001551	0.5000	
17032:	58 27 31 3 57 26 31 0	254.5926300	254.5922560	0.0003740	-
	0.0002000 0.0000000				
17033:	69 24 46 3 68 23 46 0	254.6110400	254.6111262	-0.0000862	-
	0.0002000 0.0000000	254.6111262	-0.0000862	0.5000	
17034:	69 24 45 3 68 23 45 0	254.6110400	254.6111262	-0.0000862	-
	0.0002000 0.0000000	254.6111262	-0.0000862	0.5000	
17035:	51 29 23 3 50 28 23 0	254.6149000	254.6146859	0.0002141	-
	0.0002000 0.0000000				
17036:	44 31 13 3 43 30 13 0	254.6393800	254.6393550	0.0000250	-
	0.0002000 0.0000000	254.6393550	0.0000250	0.5000	
17037:	44 31 14 3 43 30 14 0	254.6393800	254.6393550	0.0000250	-
	0.0002000 0.0000000	254.6393550	0.0000250	0.5000	
17038:	62 26 37 3 61 25 37 0	254.6429300	254.6428369	0.0000931	-
	0.0002000 0.0000000	254.6428369	0.0000931	0.5000	
17039:	62 26 36 3 61 25 36 0	254.6429300	254.6428369	0.0000931	-
	0.0002000 0.0000000	254.6428369	0.0000931	0.5000	

17040:	73 23 51 3 72 22 51 0	254. 6484300	254. 6485091	-0. 0000791	-
	0. 0002000 0. 0000000	254. 6485091	-0. 0000791	0. 5000	
17041:	73 23 50 3 72 22 50 0	254. 6484300	254. 6485091	-0. 0000791	-
	0. 0002000 0. 0000000	254. 6485091	-0. 0000791	0. 5000	
17042:	55 28 28 3 54 27 28 0	254. 6661500	254. 6661875	-0. 0000375	-
	0. 0002000 0. 0000000	254. 6661875	-0. 0000375	0. 5000	
17043:	55 28 27 3 54 27 27 0	254. 6661500	254. 6661875	-0. 0000375	-
	0. 0002000 0. 0000000	254. 6661875	-0. 0000375	0. 5000	
17044:	37 33 4 3 36 32 4 0	254. 6689700	254. 6689749	-0. 0000049	-
	0. 0002000 0. 0000000	254. 6689749	-0. 0000049	0. 5000	
17045:	37 33 5 3 36 32 5 0	254. 6689700	254. 6689749	-0. 0000049	-
	0. 0002000 0. 0000000	254. 6689749	-0. 0000049	0. 5000	
17046:	77 22 56 3 76 21 56 0	254. 6738500	254. 6740361	-0. 0001861	-
	0. 0002000 0. 0000000	254. 6740361	-0. 0001861	0. 5000	
17047:	77 22 55 3 76 21 55 0	254. 6738500	254. 6740361	-0. 0001861	-
	0. 0002000 0. 0000000	254. 6740361	-0. 0001861	0. 5000	
17048:	48 30 18 3 47 29 18 0	254. 6893900	254. 6892869	0. 0001031	-
	0. 0002000 0. 0000000	254. 6892869	0. 0001031	0. 5000	
17049:	48 30 19 3 47 29 19 0	254. 6893900	254. 6892869	0. 0001031	-
	0. 0002000 0. 0000000	254. 6892869	0. 0001031	0. 5000	
17050:	66 25 41 3 65 24 41 0	254. 6908000	254. 6910191	-0. 0002191	-
	0. 0002000 0. 0000000	254. 6910191	-0. 0002191	0. 5000	
17051:	66 25 42 3 65 24 42 0	254. 6908000	254. 6910191	-0. 0002191	-
	0. 0002000 0. 0000000	254. 6910191	-0. 0002191	0. 5000	
17052:	41 32 9 3 40 31 9 0	254. 7160700	254. 7160985	-0. 0000285	-
	0. 0002000 0. 0000000	254. 7160985	-0. 0000285	0. 5000	
17053:	41 32 10 3 40 31 10 0	254. 7160700	254. 7160985	-0. 0000285	-
	0. 0002000 0. 0000000	254. 7160985	-0. 0000285	0. 5000	
17054:	59 27 33 3 58 26 33 0	254. 7176400	254. 7175700	0. 0000700	-
	0. 0002000 0. 0000000	254. 7175700	0. 0000700	0. 5000	
17055:	59 27 32 3 58 26 32 0	254. 7176400	254. 7175700	0. 0000700	-
	0. 0002000 0. 0000000	254. 7175700	0. 0000700	0. 5000	
17056:	70 24 46 3 69 23 46 0	254. 7345800	254. 7346967	-0. 0001167	-
	0. 0002000 0. 0000000	254. 7346967	-0. 0001167	0. 5000	
17057:	70 24 47 3 69 23 47 0	254. 7345800	254. 7346967	-0. 0001167	-
	0. 0002000 0. 0000000	254. 7346967	-0. 0001167	0. 5000	
17058:	52 29 23 3 51 28 23 0	254. 7405400	254. 7402325	0. 0003075	-
	0. 0002000 0. 0000000	254. 7402325	0. 0003075	0. 5000	
17059:	52 29 24 3 51 28 24 0	254. 7405400	254. 7402325	0. 0003075	-
	0. 0002000 0. 0000000	254. 7402325	0. 0003075	0. 5000	
17060:	45 31 14 3 44 30 14 0	254. 7647600	254. 7648036	-0. 0000436	-
	0. 0002000 0. 0000000	254. 7648036	-0. 0000436	0. 5000	
17061:	45 31 15 3 44 30 15 0	254. 7647600	254. 7648036	-0. 0000436	-
	0. 0002000 0. 0000000	254. 7648036	-0. 0000436	0. 5000	
17062:	63 26 37 3 62 25 37 0	254. 7681600	254. 7678052	0. 0003548	-
	0. 0002000 0. 0000000				
17063:	74 23 52 3 73 22 52 0	254. 7708400	254. 7706995	0. 0001405	-
	0. 0002000 0. 0000000	254. 7706995	0. 0001405	0. 5000	
17064:	74 23 51 3 73 22 51 0	254. 7708400	254. 7706995	0. 0001405	-
	0. 0002000 0. 0000000	254. 7706995	0. 0001405	0. 5000	

17065:	56 28 29 3 55 27 29 0	254.7917400	254.7916739	0.0000661	-
	0.0002000 0.0000000	254.7916739	0.0000661	0.5000	
17066:	56 28 28 3 55 27 28 0	254.7917400	254.7916739	0.0000661	-
	0.0002000 0.0000000	254.7916739	0.0000661	0.5000	
17067:	78 22 56 3 77 21 56 0	254.7941400	254.7941065	0.0000335	-
	0.0002000 0.0000000	254.7941278	0.0000122	0.2500	
17068:	78 22 57 3 77 21 57 0	254.7941400	254.7941065	0.0000335	-
	0.0002000 0.0000000	254.7941278	0.0000122	0.2500	
17069:	38 33 6 3 37 32 6 0	254.7941400	254.7941492	-0.0000092	-
	0.0002000 0.0000000	254.7941278	0.0000122	0.2500	
17070:	38 33 5 3 37 32 5 0	254.7941400	254.7941492	-0.0000092	-
	0.0002000 0.0000000	254.7941278	0.0000122	0.2500	
17071:	67 25 43 3 66 24 43 0	254.8151700	254.8153951	-0.0002251	-
	0.0002000 0.0000000	254.8153951	-0.0002251	0.5000	
17072:	67 25 42 3 66 24 42 0	254.8151700	254.8153951	-0.0002251	-
	0.0002000 0.0000000	254.8153951	-0.0002251	0.5000	
17073:	42 32 11 3 41 31 11 0	254.8414900	254.8414489	0.0000411	-
	0.0002000 0.0000000	254.8414489	0.0000411	0.5000	
17074:	42 32 10 3 41 31 10 0	254.8414900	254.8414489	0.0000411	-
	0.0002000 0.0000000	254.8414489	0.0000411	0.5000	
17075:	60 27 33 3 59 26 33 0	254.8430100	254.8428642	0.0001458	-
	0.0002000 0.0000000	254.8428642	0.0001458	0.5000	
17076:	60 27 34 3 59 26 34 0	254.8430100	254.8428642	0.0001458	-
	0.0002000 0.0000000	254.8428642	0.0001458	0.5000	
17077:	71 24 48 3 70 23 48 0	254.8579800	254.8581291	-0.0001491	-
	0.0002000 0.0000000	254.8581291	-0.0001491	0.5000	
17078:	71 24 47 3 70 23 47 0	254.8579800	254.8581291	-0.0001491	-
	0.0002000 0.0000000	254.8581291	-0.0001491	0.5000	
17079:	46 31 15 3 45 30 15 0	254.8903500	254.8902914	0.0000586	-
	0.0002000 0.0000000	254.8902914	0.0000586	0.5000	
17080:	46 31 16 3 45 30 16 0	254.8903500	254.8902914	0.0000586	-
	0.0002000 0.0000000	254.8902914	0.0000586	0.5000	
17081:	64 26 39 3 63 25 39 0	254.8926600	254.8927237	-0.0000637	-
	0.0002000 0.0000000	254.8927237	-0.0000637	0.5000	
17082:	64 26 38 3 63 25 38 0	254.8926600	254.8927237	-0.0000637	-
	0.0002000 0.0000000	254.8927237	-0.0000637	0.5000	
17083:	79 22 58 3 78 21 58 0	254.9135000	254.9138507	-0.0003507	-
	0.0002000 0.0000000	254.9135078	-0.0000078	0.2500	
17084:	79 22 57 3 78 21 57 0	254.9135000	254.9138507	-0.0003507	-
	0.0002000 0.0000000	254.9135078	-0.0000078	0.2500	
17085:	83 21 63 3 82 20 63 0	254.9135000	254.9131662	0.0003338	-
	0.0002000 0.0000000	254.9135078	-0.0000078	0.2500	
17086:	83 21 62 3 82 20 62 0	254.9135000	254.9131638	0.0003362	-
	0.0002000 0.0000000	254.9135078	-0.0000078	0.2500	
17087:	57 28 29 3 56 27 29 0	254.9174600	254.9171600	0.0003000	-
	0.0002000 0.0000000				
17088:	39 33 7 3 38 32 7 0	254.9192800	254.9193753	-0.0000953	-
	0.0002000 0.0000000	254.9193753	-0.0000953	0.5000	
17089:	39 33 6 3 38 32 6 0	254.9192800	254.9193753	-0.0000953	-
	0.0002000 0.0000000	254.9193753	-0.0000953	0.5000	

17090:	50 30 21 3 49 29 21 0	254.9401000	254.9404001	-0.0003001	-
	0.0002000 0.0000000	254.9404001	-0.0003001	0.5000	
17091:	50 30 20 3 49 29 20 0	254.9401000	254.9404001	-0.0003001	-
	0.0002000 0.0000000	254.9404001	-0.0003001	0.5000	
17092:	61 27 34 3 60 26 34 0	254.9682900	254.9681347	0.0001553	-
	0.0002000 0.0000000	254.9681347	0.0001553	0.5000	
17093:	61 27 35 3 60 26 35 0	254.9682900	254.9681347	0.0001553	-
	0.0002000 0.0000000	254.9681347	0.0001553	0.5000	
17094:	54 29 26 3 53 28 26 0	254.9915900	254.9913753	0.0002147	-
	0.0002000 0.0000000	254.9913753	0.0002147	0.5000	
17095:	54 29 25 3 53 28 25 0	254.9915900	254.9913753	0.0002147	-
	0.0002000 0.0000000	254.9913753	0.0002147	0.5000	
17096:	36 34 2 3 35 33 2 0	254.9987100	254.9986922	0.0000178	-
	0.0002000 0.0000000	254.9986922	0.0000178	0.5000	
17097:	36 34 3 3 35 33 3 0	254.9987100	254.9986922	0.0000178	-
	0.0002000 0.0000000	254.9986922	0.0000178	0.5000	
17098:	47 31 17 3 46 30 17 0	255.0156900	255.0158170	-0.0001270	-
	0.0002000 0.0000000	255.0158170	-0.0001270	0.5000	
17099:	47 31 16 3 46 30 16 0	255.0156900	255.0158170	-0.0001270	-
	0.0002000 0.0000000	255.0158170	-0.0001270	0.5000	
17100:	84 21 63 3 83 20 63 0	255.0290800	255.0288943	0.0001857	-
	0.0002000 0.0000000	255.0288962	0.0001838	0.5000	
17101:	84 21 64 3 83 20 64 0	255.0290800	255.0288981	0.0001819	-
	0.0002000 0.0000000	255.0288962	0.0001838	0.5000	
17102:	58 28 30 3 57 27 30 0	255.0431200	255.0426428	0.0004772	-
	0.0002000 0.0000000	255.0426428	0.0004772	0.5000	
17103:	58 28 31 3 57 27 31 0	255.0431200	255.0426428	0.0004772	-
	0.0002000 0.0000000	255.0426428	0.0004772	0.5000	
17104:	40 33 8 3 39 32 8 0	255.0446700	255.0446525	0.0000175	-
	0.0002000 0.0000000	255.0446525	0.0000175	0.5000	
17105:	40 33 7 3 39 32 7 0	255.0446700	255.0446525	0.0000175	-
	0.0002000 0.0000000	255.0446525	0.0000175	0.5000	
17106:	69 25 45 3 68 24 45 0	255.0637800	255.0638698	-0.0000898	-
	0.0002000 0.0000000	255.0638698	-0.0000898	0.5000	
17107:	69 25 44 3 68 24 44 0	255.0637800	255.0638698	-0.0000898	-
	0.0002000 0.0000000	255.0638698	-0.0000898	0.5000	
17108:	51 30 22 3 50 29 22 0	255.0660400	255.0659980	0.0000420	-
	0.0002000 0.0000000	255.0659980	0.0000420	0.5000	
17109:	51 30 21 3 50 29 21 0	255.0660400	255.0659980	0.0000420	-
	0.0002000 0.0000000	255.0659980	0.0000420	0.5000	
17110:	44 32 13 3 43 31 13 0	255.0924600	255.0922861	0.0001739	-
	0.0002000 0.0000000	255.0922861	0.0001739	0.5000	
17111:	44 32 12 3 43 31 12 0	255.0924600	255.0922861	0.0001739	-
	0.0002000 0.0000000	255.0922861	0.0001739	0.5000	
17112:	62 27 36 3 61 26 36 0	255.0934100	255.0933779	0.0000321	-
	0.0002000 0.0000000	255.0933779	0.0000321	0.5000	
17113:	62 27 35 3 61 26 35 0	255.0934100	255.0933779	0.0000321	-
	0.0002000 0.0000000	255.0933779	0.0000321	0.5000	
17114:	73 24 50 3 72 23 50 0	255.1044900	255.1045474	-0.0000574	-
	0.0002000 0.0000000	255.1045474	-0.0000574	0.5000	

17115:	73 24 49 3 72 23 49 0	255.1044900	255.1045474	-0.0000574	-
	0.0002000 0.0000000	255.1045474	-0.0000574	0.5000	
17116:	55 29 27 3 54 28 27 0	255.1171900	255.1169668	0.0002232	-
	0.0002000 0.0000000	255.1169668	0.0002232	0.5000	
17117:	55 29 26 3 54 28 26 0	255.1171900	255.1169668	0.0002232	-
	0.0002000 0.0000000	255.1169668	0.0002232	0.5000	
17118:	37 34 3 3 36 33 3 0	255.1238900	255.1238300	0.0000600	-
	0.0002000 0.0000000	255.1224271	0.0014629	0.3333	
17119:	37 34 4 3 36 33 4 0	255.1238900	255.1238300	0.0000600	-
	0.0002000 0.0000000	255.1224271	0.0014629	0.3333	
17120:	77 23 55 3 76 22 55 0	255.1358500	255.1359425	-0.0000925	-
	0.0002000 0.0000000	255.1359425	-0.0000925	0.5000	
17121:	77 23 54 3 76 22 54 0	255.1358500	255.1359425	-0.0000925	-
	0.0002000 0.0000000	255.1359425	-0.0000925	0.5000	
17122:	48 31 17 3 47 30 17 0	255.1413700	255.1413787	-0.0000087	-
	0.0002000 0.0000000	255.1413787	-0.0000087	0.5000	
17123:	48 31 18 3 47 30 18 0	255.1413700	255.1413787	-0.0000087	-
	0.0002000 0.0000000	255.1413787	-0.0000087	0.5000	
17124:	59 28 32 3 58 27 32 0	255.1682100	255.1681194	0.0000906	-
	0.0002000 0.0000000	255.1681194	0.0000906	0.5000	
17125:	59 28 31 3 58 27 31 0	255.1682100	255.1681194	0.0000906	-
	0.0002000 0.0000000	255.1681194	0.0000906	0.5000	
17126:	41 33 8 3 40 32 8 0	255.1698300	255.1699798	-0.0001498	-
	0.0002000 0.0000000	255.1699798	-0.0001498	0.5000	
17127:	41 33 9 3 40 32 9 0	255.1698300	255.1699798	-0.0001498	-
	0.0002000 0.0000000	255.1699798	-0.0001498	0.5000	
17128:	52 30 23 3 51 29 23 0	255.1919100	255.1916209	0.0002891	-
	0.0002000 0.0000000				
17129:	63 27 36 3 62 26 36 0	255.2186700	255.2185899	0.0000801	-
	0.0002000 0.0000000	255.2185899	0.0000801	0.5000	
17130:	63 27 37 3 62 26 37 0	255.2186700	255.2185899	0.0000801	-
	0.0002000 0.0000000	255.2185899	0.0000801	0.5000	
17131:	74 24 50 3 73 23 50 0	255.2273800	255.2275165	-0.0001365	-
	0.0002000 0.0000000	255.2275165	-0.0001365	0.5000	
17132:	74 24 51 3 73 23 51 0	255.2273800	255.2275165	-0.0001365	-
	0.0002000 0.0000000	255.2275165	-0.0001365	0.5000	
17133:	56 29 28 3 55 28 28 0	255.2427700	255.2425685	0.0002015	-
	0.0002000 0.0000000	255.2425685	0.0002015	0.5000	
17134:	56 29 27 3 55 28 27 0	255.2427700	255.2425685	0.0002015	-
	0.0002000 0.0000000	255.2425685	0.0002015	0.5000	
17135:	38 34 5 3 37 33 5 0	255.2490000	255.2490222	-0.0000222	-
	0.0002000 0.0000000	255.2490222	-0.0000222	0.5000	
17136:	38 34 4 3 37 33 4 0	255.2490000	255.2490222	-0.0000222	-
	0.0002000 0.0000000	255.2490222	-0.0000222	0.5000	
17137:	67 26 41 3 66 25 41 0	255.2670800	255.2671317	-0.0000517	-
	0.0002000 0.0000000	255.2670534	0.0000266	0.2500	
17138:	67 26 42 3 66 25 42 0	255.2670800	255.2671317	-0.0000517	-
	0.0002000 0.0000000	255.2670534	0.0000266	0.2500	
17139:	49 31 19 3 48 30 19 0	255.2670800	255.2669752	0.0001048	-
	0.0002000 0.0000000	255.2670534	0.0000266	0.2500	

17140:	49 31 18 3 48 30 18 0	255.2670800	255.2669752	0.0001048	-
	0.0002000 0.0000000 255.2670534	0.0000266	0.2500		
17141:	60 28 32 3 59 27 32 0	255.2936600	255.2935866	0.0000734	-
	0.0002000 0.0000000 255.2935866	0.0000734	0.5000		
17142:	60 28 33 3 59 27 33 0	255.2936600	255.2935866	0.0000734	-
	0.0002000 0.0000000 255.2935866	0.0000734	0.5000		
17143:	42 33 10 3 41 32 10 0	255.2953500	255.2953563	-0.0000063	-
	0.0002000 0.0000000 255.2953563	-0.0000063	0.5000		
17144:	42 33 9 3 41 32 9 0	255.2953500	255.2953563	-0.0000063	-
	0.0002000 0.0000000 255.2953563	-0.0000063	0.5000		
17145:	71 25 47 3 70 24 47 0	255.3119100	255.3119324	-0.0000224	-
	0.0002000 0.0000000 255.3119324	-0.0000224	0.5000		
17146:	71 25 46 3 70 24 46 0	255.3119100	255.3119324	-0.0000224	-
	0.0002000 0.0000000 255.3119324	-0.0000224	0.5000		
17147:	53 30 23 3 52 29 23 0	255.3174600	255.3172668	0.0001932	-
	0.0002000 0.0000000 255.3172668	0.0001932	0.5000		
17148:	53 30 24 3 52 29 24 0	255.3174600	255.3172668	0.0001932	-
	0.0002000 0.0000000 255.3172668	0.0001932	0.5000		
17149:	35 35 0 3 34 34 0 0	255.3295900	255.3295024	0.0000876	-
	0.0002000 0.0000000 255.3295024	0.0000876	0.5000		
17150:	35 35 1 3 34 34 1 0	255.3295900	255.3295024	0.0000876	-
	0.0002000 0.0000000 255.3295024	0.0000876	0.5000		
17151:	64 27 37 3 63 26 37 0	255.3436400	255.3437667	-0.0001267	-
	0.0002000 0.0000000 255.3437667	-0.0001267	0.5000		
17152:	64 27 38 3 63 26 38 0	255.3436400	255.3437667	-0.0001267	-
	0.0002000 0.0000000 255.3437667	-0.0001267	0.5000		
17153:	57 29 29 3 56 28 29 0	255.3683300	255.3681779	0.0001521	-
	0.0002000 0.0000000 255.3681779	0.0001521	0.5000		
17154:	57 29 28 3 56 28 28 0	255.3683300	255.3681779	0.0001521	-
	0.0002000 0.0000000 255.3681779	0.0001521	0.5000		
17155:	39 34 6 3 38 33 6 0	255.3743000	255.3742679	0.0000321	-
	0.0002000 0.0000000 255.3742679	0.0000321	0.5000		
17156:	39 34 5 3 38 33 5 0	255.3743000	255.3742679	0.0000321	-
	0.0002000 0.0000000 255.3742679	0.0000321	0.5000		
17157:	50 31 20 3 49 30 20 0	255.3924200	255.3926047	-0.0001847	-
	0.0002000 0.0000000 255.3926047	-0.0001847	0.5000		
17158:	50 31 19 3 49 30 19 0	255.3924200	255.3926047	-0.0001847	-
	0.0002000 0.0000000 255.3926047	-0.0001847	0.5000		
17159:	61 28 34 3 60 27 34 0	255.4191900	255.4190413	0.0001487	-
	0.0002000 0.0000000 255.4190413	0.0001487	0.5000		
17160:	61 28 33 3 60 27 33 0	255.4191900	255.4190413	0.0001487	-
	0.0002000 0.0000000 255.4190413	0.0001487	0.5000		
17161:	43 33 10 3 42 32 10 0	255.4208300	255.4207810	0.0000490	-
	0.0002000 0.0000000 255.4207810	0.0000490	0.5000		
17162:	43 33 11 3 42 32 11 0	255.4208300	255.4207810	0.0000490	-
	0.0002000 0.0000000 255.4207810	0.0000490	0.5000		
17163:	72 25 47 3 71 24 47 0	255.4361000	255.4357927	0.0003073	-
	0.0002000 0.0000000 255.4357927	0.0003073	0.5000		
17164:	72 25 48 3 71 24 48 0	255.4361000	255.4357927	0.0003073	-
	0.0002000 0.0000000 255.4357927	0.0003073	0.5000		

17165:	54 30 25 3 53 29 25 0	255.4431000	255.4429337	0.0001663	0.5000	255.4429337	0.0001663	-
	0.0002000 0.0000000	255.4429337	0.0001663	0.5000				
17166:	54 30 24 3 53 29 24 0	255.4431000	255.4429337	0.0001663	0.5000	255.4429337	0.0001663	-
	0.0002000 0.0000000	255.4429337	0.0001663	0.5000				
17167:	65 27 39 3 64 26 39 0	255.4690600	255.4689041	0.0001559	0.5000	255.4689041	0.0001559	-
	0.0002000 0.0000000	255.4689041	0.0001559	0.5000				
17168:	65 27 38 3 64 26 38 0	255.4690600	255.4689041	0.0001559	0.5000	255.4689041	0.0001559	-
	0.0002000 0.0000000	255.4689041	0.0001559	0.5000				
17169:	40 34 6 3 39 33 6 0	255.4995100	255.4995664	-0.0000564	0.5000	255.4995664	-0.0000564	-
	0.0002000 0.0000000	255.4995664	-0.0000564	0.5000				
17170:	40 34 7 3 39 33 7 0	255.4995100	255.4995664	-0.0000564	0.5000	255.4995664	-0.0000564	-
	0.0002000 0.0000000	255.4995664	-0.0000564	0.5000				
17171:	69 26 43 3 68 25 43 0	255.5164900	255.5163969	0.0000931	0.5000	255.5163969	0.0000931	-
	0.0002000 0.0000000	255.5163969	0.0000931	0.5000				
17172:	69 26 44 3 68 25 44 0	255.5164900	255.5163969	0.0000931	0.5000	255.5163969	0.0000931	-
	0.0002000 0.0000000	255.5163969	0.0000931	0.5000				
17173:	51 31 21 3 50 30 21 0	255.5186500	255.5182657	0.0003843	0.3333	255.5182657	0.0003843	-
	0.0002000 0.0000000	255.5180416	0.0006084	0.3333				
17174:	51 31 20 3 50 30 20 0	255.5186500	255.5182657	0.0003843	0.3333	255.5182657	0.0003843	-
	0.0002000 0.0000000	255.5180416	0.0006084	0.3333				
17175:	62 28 34 3 61 27 34 0	255.5446300	255.5444800	0.0001500	0.5000	255.5444800	0.0001500	-
	0.0002000 0.0000000	255.5444800	0.0001500	0.5000				
17176:	62 28 35 3 61 27 35 0	255.5446300	255.5444800	0.0001500	0.5000	255.5444800	0.0001500	-
	0.0002000 0.0000000	255.5444800	0.0001500	0.5000				
17177:	44 33 12 3 43 32 12 0	255.5464300	255.5462528	0.0001772	0.5000	255.5462528	0.0001772	-
	0.0002000 0.0000000	255.5462528	0.0001772	0.5000				
17178:	44 33 11 3 43 32 11 0	255.5464300	255.5462528	0.0001772	0.5000	255.5462528	0.0001772	-
	0.0002000 0.0000000	255.5462528	0.0001772	0.5000				
17179:	37 35 3 3 36 34 3 0	255.5797400	255.5797551	-0.0000151	0.5000	255.5797551	-0.0000151	-
	0.0002000 0.0000000	255.5797551	-0.0000151	0.5000				
17180:	37 35 2 3 36 34 2 0	255.5797400	255.5797551	-0.0000151	0.5000	255.5797551	-0.0000151	-
	0.0002000 0.0000000	255.5797551	-0.0000151	0.5000				
17181:	48 32 16 3 47 31 16 0	255.5946400	255.5944724	0.0001676	0.5000	255.5944724	0.0001676	-
	0.0002000 0.0000000	255.5944724	0.0001676	0.5000				
17182:	48 32 17 3 47 31 17 0	255.5946400	255.5944724	0.0001676	0.5000	255.5944724	0.0001676	-
	0.0002000 0.0000000	255.5944724	0.0001676	0.5000				
17183:	59 29 31 3 58 28 31 0	255.6195800	255.6194090	0.0001710	0.5000	255.6194090	0.0001710	-
	0.0002000 0.0000000	255.6194090	0.0001710	0.5000				
17184:	59 29 30 3 58 28 30 0	255.6195800	255.6194090	0.0001710	0.5000	255.6194090	0.0001710	-
	0.0002000 0.0000000	255.6194090	0.0001710	0.5000				
17185:	85 22 64 3 84 21 64 0	255.6249000	255.6244964	0.0004036	0.5000	255.6244964	0.0004036	-
	0.0002000 0.0000000	255.6244962	0.0004038	0.5000				
17186:	85 22 63 3 84 21 63 0	255.6249000	255.6244960	0.0004040	0.5000	255.6244960	0.0004040	-
	0.0002000 0.0000000	255.6244962	0.0004038	0.5000				
17187:	70 26 44 3 69 25 44 0	255.6408600	255.6409117	-0.0000517	0.5000	255.6409117	-0.0000517	-
	0.0002000 0.0000000	255.6409117	-0.0000517	0.5000				
17188:	70 26 45 3 69 25 45 0	255.6408600	255.6409117	-0.0000517	0.5000	255.6409117	-0.0000517	-
	0.0002000 0.0000000	255.6409117	-0.0000517	0.5000				
17189:	52 31 21 3 51 30 21 0	255.6442000	255.6439565	0.0002435	0.5000	255.6439565	0.0002435	-
	0.0002000 0.0000000	255.6439565	0.0002435	0.5000				

17190:	52 31 22 3 51 30 22 0		255.6442000	255.6439565	0.0002435	-
	0.0002000 0.0000000	255.6439565	0.0002435	0.5000		
17191:	63 28 36 3 62 27 36 0		255.6701000	255.6698994	0.0002006	-
	0.0002000 0.0000000	255.6698994	0.0002006	0.5000		
17192:	63 28 35 3 62 27 35 0		255.6701000	255.6698994	0.0002006	-
	0.0002000 0.0000000	255.6698994	0.0002006	0.5000		
17193:	45 33 12 3 44 32 12 0		255.6720300	255.6717707	0.0002593	-
	0.0002000 0.0000000	255.6717707	0.0002593	0.5000		
17194:	45 33 13 3 44 32 13 0		255.6720300	255.6717707	0.0002593	-
	0.0002000 0.0000000	255.6717707	0.0002593	0.5000		
17195:	38 35 4 3 37 34 4 0		255.7051100	255.7049654	0.0001446	-
	0.0002000 0.0000000	255.7049654	0.0001446	0.5000		
17196:	38 35 3 3 37 34 3 0		255.7051100	255.7049654	0.0001446	-
	0.0002000 0.0000000	255.7049654	0.0001446	0.5000		
17197:	78 24 55 3 77 23 55 0		255.7176500	255.7175824	0.0000676	-
	0.0002000 0.0000000	255.7175824	0.0000676	0.5000		
17198:	78 24 54 3 77 23 54 0		255.7176500	255.7175824	0.0000676	-
	0.0002000 0.0000000	255.7175824	0.0000676	0.5000		
17199:	49 32 18 3 48 31 18 0		255.7204600	255.7201181	0.0003419	-
	0.0002000 0.0000000	255.7201181	0.0003419	0.5000		
17200:	49 32 17 3 48 31 17 0		255.7204600	255.7201181	0.0003419	-
	0.0002000 0.0000000	255.7201181	0.0003419	0.5000		
17201:	60 29 32 3 59 28 32 0		255.7454100	255.7450254	0.0003846	-
	0.0002000 0.0000000	255.7450254	0.0003846	0.5000		
17202:	60 29 31 3 59 28 31 0		255.7454100	255.7450254	0.0003846	-
	0.0002000 0.0000000	255.7450254	0.0003846	0.5000		
17203:	42 34 8 3 41 33 8 0		255.7503500	255.7503186	0.0000314	-
	0.0002000 0.0000000	255.7503186	0.0000314	0.5000		
17204:	42 34 9 3 41 33 9 0		255.7503500	255.7503186	0.0000314	-
	0.0002000 0.0000000	255.7503186	0.0000314	0.5000		
17205:	53 31 23 3 52 30 23 0		255.7699900	255.7696752	0.0003148	-
	0.0002000 0.0000000					
17206:	64 28 37 3 63 27 37 0		255.7956700	255.7952961	0.0003739	-
	0.0002000 0.0000000					
17207:	46 33 14 3 45 32 14 0		255.7973900	255.7973337	0.0000563	-
	0.0002000 0.0000000	255.7973337	0.0000563	0.5000		
17208:	46 33 13 3 45 32 13 0		255.7973900	255.7973337	0.0000563	-
	0.0002000 0.0000000	255.7973337	0.0000563	0.5000		
17209:	57 30 28 3 56 29 28 0		255.8203500	255.8200389	0.0003111	-
	0.0002000 0.0000000	255.8200389	0.0003111	0.5000		
17210:	57 30 27 3 56 29 27 0		255.8203500	255.8200389	0.0003111	-
	0.0002000 0.0000000	255.8200389	0.0003111	0.5000		
17211:	39 35 4 3 38 34 4 0		255.8304300	255.8302307	0.0001993	-
	0.0002000 0.0000000	255.8302307	0.0001993	0.5000		
17212:	39 35 5 3 38 34 5 0		255.8304300	255.8302307	0.0001993	-
	0.0002000 0.0000000	255.8302307	0.0001993	0.5000		
17213:	68 27 42 3 67 26 42 0		255.8443000	255.8440376	0.0002624	-
	0.0002000 0.0000000	255.8440376	0.0002624	0.5000		
17214:	68 27 41 3 67 26 41 0		255.8443000	255.8440376	0.0002624	-
	0.0002000 0.0000000	255.8440376	0.0002624	0.5000		

17215:	50 32 19 3 49 31 19 0	255.8459800	255.8458006	0.0001794	-
	0.0002000 0.0000000	255.8458006	0.0001794	0.5000	
17216:	50 32 18 3 49 31 18 0	255.8459800	255.8458006	0.0001794	-
	0.0002000 0.0000000	255.8458006	0.0001794	0.5000	
17217:	87 22 65 3 86 21 65 0	255.8581200	255.8579305	0.0001895	-
	0.0002000 0.0000000	255.8579311	0.0001889	0.5000	
17218:	87 22 66 3 86 21 66 0	255.8581200	255.8579316	0.0001884	-
	0.0002000 0.0000000	255.8579311	0.0001889	0.5000	
17219:	43 34 9 3 42 33 9 0	255.8759000	255.8757705	0.0001295	-
	0.0002000 0.0000000	255.8757705	0.0001295	0.5000	
17220:	43 34 10 3 42 33 10 0	255.8759000	255.8757705	0.0001295	-
	0.0002000 0.0000000	255.8757705	0.0001295	0.5000	
17221:	72 26 46 3 71 25 46 0	255.8899200	255.8896772	0.0002428	-
	0.0002000 0.0000000	255.8896772	0.0002428	0.5000	
17222:	72 26 47 3 71 25 47 0	255.8899200	255.8896772	0.0002428	-
	0.0002000 0.0000000	255.8896772	0.0002428	0.5000	
17223:	54 31 24 3 53 30 24 0	255.8958000	255.8954201	0.0003799	-
	0.0002000 0.0000000	255.8954201	0.0003799	0.5000	
17224:	54 31 23 3 53 30 23 0	255.8958000	255.8954201	0.0003799	-
	0.0002000 0.0000000	255.8954201	0.0003799	0.5000	
17225:	36 36 1 3 35 35 1 0	255.9116300	255.9115905	0.0000395	-
	0.0002000 0.0000000	255.9115905	0.0000395	0.5000	
17226:	36 36 0 3 35 35 0 0	255.9116300	255.9115905	0.0000395	-
	0.0002000 0.0000000	255.9115905	0.0000395	0.5000	
17227:	47 33 15 3 46 32 15 0	255.9233100	255.9229405	0.0003695	-
	0.0002000 0.0000000	255.9229405	0.0003695	0.5000	
17228:	47 33 14 3 46 32 14 0	255.9233100	255.9229405	0.0003695	-
	0.0002000 0.0000000	255.9229405	0.0003695	0.5000	
17229:	58 30 28 3 57 29 28 0	255.9460100	255.9457680	0.0002420	-
	0.0002000 0.0000000	255.9457680	0.0002420	0.5000	
17230:	58 30 29 3 57 29 29 0	255.9460100	255.9457680	0.0002420	-
	0.0002000 0.0000000	255.9457680	0.0002420	0.5000	
17231:	40 35 6 3 39 34 6 0	255.9558000	255.9555505	0.0002495	-
	0.0002000 0.0000000	255.9555505	0.0002495	0.5000	
17232:	40 35 5 3 39 34 5 0	255.9558000	255.9555505	0.0002495	-
	0.0002000 0.0000000	255.9555505	0.0002495	0.5000	
17233:	94 5 89 3 93 4 89 0	255.9693800	255.9691447	0.0002353	-
	0.0002000 0.0000000	255.9691447	0.0002353	0.5000	
17234:	94 6 89 3 93 5 89 0	255.9693800	255.9691447	0.0002353	-
	0.0002000 0.0000000	255.9691447	0.0002353	0.5000	
17235:	51 32 19 3 50 31 19 0	255.9718900	255.9715186	0.0003714	-
	0.0002000 0.0000000	255.9715186	0.0003714	0.5000	
17236:	51 32 20 3 50 31 20 0	255.9718900	255.9715186	0.0003714	-
	0.0002000 0.0000000	255.9715186	0.0003714	0.5000	
17237:	44 34 11 3 43 33 11 0	256.0015600	256.0012719	0.0002881	-
	0.0002000 0.0000000	256.0012719	0.0002881	0.5000	
17238:	44 34 10 3 43 33 10 0	256.0015600	256.0012719	0.0002881	-
	0.0002000 0.0000000	256.0012719	0.0002881	0.5000	
17239:	66 28 38 3 65 27 38 0	256.0462800	256.0460066	0.0002734	-
	0.0002000 0.0000000	256.0460066	0.0002734	0.5000	

17240:	66 28 39 3 65 27 39 0	256.0462800	256.0460066	0.0002734	-
	0.0002000 0.0000000	256.0460066	0.0002734	0.5000	
17241:	41 35 7 3 40 34 7 0	256.0813500	256.0809240	0.0004260	-
	0.0002000 0.0000000	256.0809240	0.0004260	0.5000	
17242:	41 35 6 3 40 34 6 0	256.0813500	256.0809240	0.0004260	-
	0.0002000 0.0000000	256.0809240	0.0004260	0.5000	
17243:	85 23 63 3 84 22 63 0	256.0978900	256.0980032	-0.0001132	-
	0.0002000 0.0000000	256.0980032	-0.0001132	0.5000	
17244:	85 23 62 3 84 22 62 0	256.0978900	256.0980032	-0.0001132	-
	0.0002000 0.0000000	256.0980032	-0.0001132	0.5000	
17245:	45 34 12 3 44 33 12 0	256.1273500	256.1268217	0.0005283	-
	0.0002000 0.0000000	256.1268217	0.0005283	0.5000	
17246:	45 34 11 3 44 33 11 0	256.1273500	256.1268217	0.0005283	-
	0.0002000 0.0000000	256.1268217	0.0005283	0.5000	
17247:	74 26 48 3 73 25 48 0	256.1382700	256.1380514	0.0002186	-
	0.0002000 0.0000000	256.1380514	0.0002186	0.5000	
17248:	74 26 49 3 73 25 49 0	256.1382700	256.1380514	0.0002186	-
	0.0002000 0.0000000	256.1380514	0.0002186	0.5000	
17249:	38 36 2 3 37 35 2 0	256.1619800	256.1619913	-0.0000113	-
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	0.0002000 0.0000000	256.1619913	-0.0000113	0.5000	
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	0.0002000 0.0000000	256.1761058	0.0001242	0.5000	
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	0.0002000 0.0000000	256.1761058	0.0001242	0.5000	
17255:	82 24 59 3 81 23 59 0	256.2041800	256.2042755	-0.0000955	-
	0.0002000 0.0000000	256.2042518	-0.0000718	0.2500	
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	0.0002000 0.0000000	256.2042518	-0.0000718	0.2500	
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	0.0002000 0.0000000	256.2042518	-0.0000718	0.2500	
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	0.0002000 0.0000000				
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	0.0002000 0.0000000	256.4220345	0.0001955	0.5000	
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	0.0002000 0.0000000	256.4220345	0.0001955	0.5000	
17262:	37 37 0 3 36 36 0 0	256.4949700	256.4948639	0.0001061	-
	0.0002000 0.0000000	256.4948639	0.0001061	0.5000	
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	0.0002000 0.0000000	256.4948639	0.0001061	0.5000	
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	0.0002000 0.0000000	256.8033140	-0.0003540	0.5000	
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	0.0002000 0.0000000	256.8050361	-0.0005861	0.2500	
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	0.0002000 0.0000000	257.0793412	-0.0000212	0.5000	
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	0.0002000 0.0000000	257.0793412	-0.0000212	0.5000	
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17285:	39 38 1 3 38 37 1 0	257.2046800	257.2046699	0.0000101	-
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17288:	41 38 3 3 40 37 3 0	257.4556900	257.4555034	0.0001866	-
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17289:	41 38 4 3 40 37 4 0	257.4556900	257.4555034	0.0001866	-
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17290:	39 39 0 3 38 38 0 0	257.6652000	257.6650423	0.0001577	-
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	0.0002000 0.0000000	257.6650423	0.0001577	0.5000	
17292:	41 39 2 3 40 38 2 0	257.9159000	257.9159275	-0.0000275	-
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17293:	41 39 3 3 40 38 3 0	257.9159000	257.9159275	-0.0000275	-
	0.0002000 0.0000000	257.9159275	-0.0000275	0.5000	
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	0.0002000 0.0000000	258.0414595	-0.0001095	0.5000	
17296:	41 41 1 3 40 40 1 0	258.8401700	258.8402022	-0.0000322	-
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	0.0002000 0.0000000	259.0914523	-0.0002823	0.5000	
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	0.0002000 0.0000000	259.0914523	-0.0002823	0.5000	
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	0.0002000 0.0000000	259.4297079	0.0000221	0.5000	
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	0.0002000 0.0000000	259.4297079	0.0000221	0.5000	
17302:	44 42 3 3 43 41 3 0	259.6810000	259.6811560	-0.0001560	-
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	0.0002000 0.0000000	575.3395637	0.0001463	0.5000	
17307:	69 27 42 4 70 28 42 0	575.3397100	575.3395637	0.0001463	-
	0.0002000 0.0000000	575.3395637	0.0001463	0.5000	
17308:	61 29 32 4 62 30 32 0	575.4242300	575.4246090	-0.0003790	-
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17310:	68 27 42 4 69 28 42 0	575.4624400	575.4626860	-0.0002460	-
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17311:	68 27 41 4 69 28 41 0	575.4624400	575.4626860	-0.0002460	-
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17312:	67 27 41 4 68 28 41 0	575.5860100	575.5858752	0.0001348	-
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17313:	67 27 40 4 68 28 40 0	575.5860100	575.5858752	0.0001348	-
	0.0002000 0.0000000	575.5858752	0.0001348	0.5000	
17314:	52 31 22 4 53 32 22 0	575.6361000	575.6358985	0.0002015	-
	0.0002000 0.0000000	575.6358985	0.0002015	0.5000	

17315:	52 31 21 4 53 32 21 0	575.6361000	575.6358985	0.0002015	-
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17316:	66 27 39 4 67 28 39 0	575.7092600	575.7091278	0.0001322	-
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17317:	66 27 40 4 67 28 40 0	575.7092600	575.7091278	0.0001322	-
	0.0002000 0.0000000	575.7091278	0.0001322	0.5000	
17318:	55 30 25 4 56 31 25 0	575.7161800	575.7161794	0.0000006	-
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17319:	55 30 26 4 56 31 26 0	575.7161800	575.7161794	0.0000006	-
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17320:	44 33 12 4 45 34 12 0	575.7210200	575.7210836	-0.0000636	-
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17321:	44 33 11 4 45 34 11 0	575.7210200	575.7210836	-0.0000636	-
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17325:	43 33 10 4 44 34 10 0	575.8446000	575.8450451	-0.0004451	-
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17326:	61 28 33 4 62 29 33 0	575.8755400	575.8757401	-0.0002001	-
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17327:	72 25 48 4 73 26 48 0	575.8755400	575.8751498	0.0003902	-
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17330:	50 31 20 4 51 32 20 0	575.8836800	575.8838889	-0.0002089	-
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17332:	68 26 43 4 69 27 43 0	575.9139500	575.9139007	0.0000493	-
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17333:	68 26 42 4 69 27 42 0	575.9139500	575.9139007	0.0000493	-
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17372:	44 31 14 4 45 32 14 0	576. 6276600	576. 6277804	-0. 0001204	-
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17373:	51 29 23 4 52 30 23 0	576. 6630300	576. 6632778	-0. 0002478	-
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17377:	58 27 31 4 59 28 31 0	576. 6971400	576. 6970266	0. 0001134	-
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17381:	36 33 4 4 37 34 4 0	576. 7123200	576. 7123442	-0. 0000242	-
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17383:	65 25 41 4 66 26 41 0	576. 7331700	576. 7332481	-0. 0000781	-
	0. 0002000 0. 0000000				
17384:	43 31 13 4 44 32 13 0	576. 7515600	576. 7517366	-0. 0001766	-
	0. 0002000 0. 0000000				
17385:	61 26 36 4 62 27 36 0	576. 7760600	576. 7761176	-0. 0000576	-
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17386:	61 26 35 4 62 27 35 0	576. 7760600	576. 7761176	-0. 0000576	-
	0. 0002000 0. 0000000	576. 7761176	-0. 0000576	0. 5000	
17387:	50 29 22 4 51 30 22 0	576. 7870700	576. 7872154	-0. 0001454	-
	0. 0002000 0. 0000000	576. 7872154	-0. 0001454	0. 5000	
17388:	50 29 21 4 51 30 21 0	576. 7870700	576. 7872154	-0. 0001454	-
	0. 0002000 0. 0000000	576. 7872154	-0. 0001454	0. 5000	
17389:	39 32 7 4 40 33 7 0	576. 7948200	576. 7945518	0. 0002682	-
	0. 0002000 0. 0000000	576. 7945518	0. 0002682	0. 5000	

17390:	39 32 8 4 40 33 8 0	576.7948200	576.7945518	0.0002682	-
	0.0002000 0.0000000	576.7945518	0.0002682	0.5000	
17391:	68 24 44 4 69 25 44 0	576.8158500	576.8158731	-0.0000231	-
	0.0002000 0.0000000				
17392:	57 27 31 4 58 28 31 0	576.8210700	576.8207017	0.0003683	-
	0.0002000 0.0000000	576.8207017	0.0003683	0.5000	
17393:	57 27 30 4 58 28 30 0	576.8210700	576.8207017	0.0003683	-
	0.0002000 0.0000000	576.8207017	0.0003683	0.5000	
17394:	46 30 17 4 47 31 17 0	576.8317400	576.8318610	-0.0001210	-
	0.0002000 0.0000000	576.8318610	-0.0001210	0.5000	
17395:	46 30 16 4 47 31 16 0	576.8317400	576.8318610	-0.0001210	-
	0.0002000 0.0000000	576.8318610	-0.0001210	0.5000	
17396:	60 26 35 4 61 27 35 0	576.8991500	576.8995351	-0.0003851	-
	0.0002000 0.0000000	576.8995351	-0.0003851	0.5000	
17397:	60 26 34 4 61 27 34 0	576.8991500	576.8995351	-0.0003851	-
	0.0002000 0.0000000	576.8995351	-0.0003851	0.5000	
17398:	49 29 20 4 50 30 20 0	576.9114800	576.9111580	0.0003220	-
	0.0002000 0.0000000	576.9111580	0.0003220	0.5000	
17399:	49 29 21 4 50 30 21 0	576.9114800	576.9111580	0.0003220	-
	0.0002000 0.0000000	576.9111580	0.0003220	0.5000	
17400:	38 32 6 4 39 33 6 0	576.9188700	576.9184407	0.0004293	-
	0.0002000 0.0000000	576.9184407	0.0004293	0.5000	
17401:	38 32 7 4 39 33 7 0	576.9188700	576.9184407	0.0004293	-
	0.0002000 0.0000000	576.9184407	0.0004293	0.5000	
17402:	56 27 30 4 57 28 30 0	576.9446600	576.9444088	0.0002512	-
	0.0002000 0.0000000	576.9444088	0.0002512	0.5000	
17403:	56 27 29 4 57 28 29 0	576.9446600	576.9444088	0.0002512	-
	0.0002000 0.0000000	576.9444088	0.0002512	0.5000	
17404:	45 30 15 4 46 31 15 0	576.9557300	576.9558231	-0.0000931	-
	0.0002000 0.0000000				
17405:	34 33 1 4 35 34 1 0	576.9601800	576.9599801	0.0001999	-
	0.0002000 0.0000000				
17406:	41 31 11 4 42 32 11 0	576.9995700	576.9996157	-0.0000457	-
	0.0002000 0.0000000	576.9996157	-0.0000457	0.5000	
17407:	41 31 10 4 42 32 10 0	576.9995700	576.9996157	-0.0000457	-
	0.0002000 0.0000000	576.9996157	-0.0000457	0.5000	
17408:	59 26 33 4 60 27 33 0	577.0228000	577.0230028	-0.0002028	-
	0.0002000 0.0000000	577.0230028	-0.0002028	0.5000	
17409:	59 26 34 4 60 27 34 0	577.0228000	577.0230028	-0.0002028	-
	0.0002000 0.0000000	577.0230028	-0.0002028	0.5000	
17410:	48 29 20 4 49 30 20 0	577.0350900	577.0351039	-0.0000139	-
	0.0002000 0.0000000	577.0351039	-0.0000139	0.5000	
17411:	48 29 19 4 49 30 19 0	577.0350900	577.0351039	-0.0000139	-
	0.0002000 0.0000000	577.0351039	-0.0000139	0.5000	
17412:	37 32 6 4 38 33 6 0	577.0423800	577.0423124	0.0000676	-
	0.0002000 0.0000000	577.0423124	0.0000676	0.5000	
17413:	37 32 5 4 38 33 5 0	577.0423800	577.0423124	0.0000676	-
	0.0002000 0.0000000	577.0423124	0.0000676	0.5000	
17414:	55 27 28 4 56 28 28 0	577.0678500	577.0681450	-0.0002950	-
	0.0002000 0.0000000	577.0681450	-0.0002950	0.5000	

17415:	55 27 29 4 56 28 29 0	577.0678500	577.0681450	-0.0002950	-
	0.0002000 0.0000000	577.0681450	-0.0002950	0.5000	
17416:	81 20 62 4 82 21 62 0	577.0948700	577.0944856	0.0003844	-
	0.0002000 0.0000000	577.0969858	-0.0021158	0.3333	
17417:	99 16 84 4100 17 84 0	577.0948000	577.0940860	0.0007140	-
	0.0002000 0.0000000	577.0933835	0.0014165	0.5000	
17418:	99 13 86 4100 14 86 0	577.0948000	577.0926810	0.0021190	-
	0.0002000 0.0000000	577.0933835	0.0014165	0.5000	
17419:	77 21 56 4 78 22 56 0	577.0948700	577.0949228	-0.0000528	-
	0.0002000 0.0000000	577.0947775	0.0000925	0.3333	
17420:	77 21 57 4 78 22 57 0	577.0948700	577.0949228	-0.0000528	-
	0.0002000 0.0000000	577.0947775	0.0000925	0.3333	
17421:	81 20 61 4 82 21 61 0	577.0948700	577.0944870	0.0003830	-
	0.0002000 0.0000000	577.0947775	0.0000925	0.3333	
17422:	40 31 9 4 41 32 9 0	577.1237000	577.1235365	0.0001635	-
	0.0002000 0.0000000	577.1235365	0.0001635	0.5000	
17423:	40 31 10 4 41 32 10 0	577.1237000	577.1235365	0.0001635	-
	0.0002000 0.0000000	577.1235365	0.0001635	0.5000	
17424:	58 26 32 4 59 27 32 0	577.1466500	577.1465173	0.0001327	-
	0.0002000 0.0000000	577.1465173	0.0001327	0.5000	
17425:	58 26 33 4 59 27 33 0	577.1466500	577.1465173	0.0001327	-
	0.0002000 0.0000000	577.1465173	0.0001327	0.5000	
17426:	47 29 19 4 48 30 19 0	577.1589500	577.1590512	-0.0001012	-
	0.0002000 0.0000000	577.1590512	-0.0001012	0.5000	
17427:	47 29 18 4 48 30 18 0	577.1589500	577.1590512	-0.0001012	-
	0.0002000 0.0000000	577.1590512	-0.0001012	0.5000	
17428:	36 32 4 4 37 33 4 0	577.1661900	577.1661661	0.0000239	-
	0.0002000 0.0000000	577.1661661	0.0000239	0.5000	
17429:	36 32 5 4 37 33 5 0	577.1661900	577.1661661	0.0000239	-
	0.0002000 0.0000000	577.1661661	0.0000239	0.5000	
17430:	54 27 27 4 55 28 27 0	577.1919000	577.1919078	-0.0000078	-
	0.0002000 0.0000000	577.1919078	-0.0000078	0.5000	
17431:	54 27 28 4 55 28 28 0	577.1919000	577.1919078	-0.0000078	-
	0.0002000 0.0000000	577.1919078	-0.0000078	0.5000	
17432:	43 30 14 4 44 31 14 0	577.2035900	577.2037277	-0.0001377	-
	0.0002000 0.0000000	577.2037277	-0.0001377	0.5000	
17433:	43 30 13 4 44 31 13 0	577.2035900	577.2037277	-0.0001377	-
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17434:	61 25 36 4 62 26 36 0	577.2256800	577.2255120	0.0001680	-
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	0.0002000 0.0000000	577.2255120	0.0001680	0.5000	
17436:	72 22 51 4 73 23 51 0	577.2342700	577.2347969	-0.0005269	-
	0.0002000 0.0000000	577.2347969	-0.0005269	0.5000	
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	0.0002000 0.0000000	577.2347969	-0.0005269	0.5000	
17438:	57 26 32 4 58 27 32 0	577.2699400	577.2700753	-0.0001353	-
	0.0002000 0.0000000	577.2700753	-0.0001353	0.5000	
17439:	57 26 31 4 58 27 31 0	577.2699400	577.2700753	-0.0001353	-
	0.0002000 0.0000000	577.2700753	-0.0001353	0.5000	

17440:	46 29 17 4 47 30 17 0	577.2827100	577.2829983	-0.0002883	-
	0.0002000 0.0000000	577.2829983	-0.0002883	0.5000	
17441:	46 29 18 4 47 30 18 0	577.2827100	577.2829983	-0.0002883	-
	0.0002000 0.0000000	577.2829983	-0.0002883	0.5000	
17442:	35 32 4 4 36 33 4 0	577.2905000	577.2900010	0.0004990	-
	0.0002000 0.0000000	577.2900010	0.0004990	0.5000	
17443:	35 32 3 4 36 33 3 0	577.2905000	577.2900010	0.0004990	-
	0.0002000 0.0000000	577.2900010	0.0004990	0.5000	
17444:	53 27 26 4 54 28 26 0	577.3160500	577.3156945	0.0003555	-
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17445:	53 27 27 4 54 28 27 0	577.3160500	577.3156945	0.0003555	-
	0.0002000 0.0000000	577.3156945	0.0003555	0.5000	
17446:	42 30 13 4 43 31 13 0	577.3272900	577.3276676	-0.0003776	-
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17447:	42 30 12 4 43 31 12 0	577.3272900	577.3276676	-0.0003776	-
	0.0002000 0.0000000	577.3276676	-0.0003776	0.5000	
17448:	56 26 30 4 57 27 30 0	577.3935700	577.3936736	-0.0001036	-
	0.0002000 0.0000000	577.3936736	-0.0001036	0.5000	
17449:	56 26 31 4 57 27 31 0	577.3935700	577.3936736	-0.0001036	-
	0.0002000 0.0000000	577.3936736	-0.0001036	0.5000	
17450:	45 29 17 4 46 30 17 0	577.4069100	577.4069435	-0.0000335	-
	0.0002000 0.0000000	577.4069435	-0.0000335	0.5000	
17451:	45 29 16 4 46 30 16 0	577.4069100	577.4069435	-0.0000335	-
	0.0002000 0.0000000	577.4069435	-0.0000335	0.5000	
17452:	34 32 3 4 35 33 3 0	577.4140000	577.4138163	0.0001837	-
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17453:	34 32 2 4 35 33 2 0	577.4140000	577.4138163	0.0001837	-
	0.0002000 0.0000000	577.4138163	0.0001837	0.5000	
17454:	63 24 40 4 64 25 40 0	577.4286000	577.4287127	-0.0001127	-
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17455:	63 24 39 4 64 25 39 0	577.4286000	577.4287127	-0.0001127	-
	0.0002000 0.0000000	577.4287127	-0.0001127	0.5000	
17456:	41 30 11 4 42 31 11 0	577.4512800	577.4515973	-0.0003173	-
	0.0002000 0.0000000	577.4515973	-0.0003173	0.5000	
17457:	41 30 12 4 42 31 12 0	577.4512800	577.4515973	-0.0003173	-
	0.0002000 0.0000000	577.4515973	-0.0003173	0.5000	
17458:	59 25 34 4 60 26 34 0	577.4723200	577.4720544	0.0002656	-
	0.0002000 0.0000000	577.4720544	0.0002656	0.5000	
17459:	59 25 35 4 60 26 35 0	577.4723200	577.4720544	0.0002656	-
	0.0002000 0.0000000	577.4720544	0.0002656	0.5000	
17460:	70 22 49 4 71 23 49 0	577.4760300	577.4763999	-0.0003699	-
	0.0002000 0.0000000	577.4763999	-0.0003699	0.5000	
17461:	70 22 48 4 71 23 48 0	577.4760300	577.4763999	-0.0003699	-
	0.0002000 0.0000000	577.4763999	-0.0003699	0.5000	
17462:	37 31 6 4 38 32 6 0	577.4950400	577.4952103	-0.0001703	-
	0.0002000 0.0000000	577.4952103	-0.0001703	0.5000	
17463:	37 31 7 4 38 32 7 0	577.4950400	577.4952103	-0.0001703	-
	0.0002000 0.0000000	577.4952103	-0.0001703	0.5000	
17464:	55 26 29 4 56 27 29 0	577.5175900	577.5173090	0.0002810	-
	0.0002000 0.0000000	577.5173090	0.0002810	0.5000	

17465:	55 26 30 4 56 27 30 0	577.5175900	577.5173090	0.0002810	-
	0.0002000 0.0000000	577.5173090	0.0002810	0.5000	
17466:	44 29 15 4 45 30 15 0	577.5308300	577.5308853	-0.0000553	-
	0.0002000 0.0000000	577.5308853	-0.0000553	0.5000	
17467:	44 29 16 4 45 30 16 0	577.5308300	577.5308853	-0.0000553	-
	0.0002000 0.0000000	577.5308853	-0.0000553	0.5000	
17468:	33 32 1 4 34 33 1 0	577.5376600	577.5376113	0.0000487	-
	0.0002000 0.0000000	577.5376113	0.0000487	0.5000	
17469:	33 32 2 4 34 33 2 0	577.5376600	577.5376113	0.0000487	-
	0.0002000 0.0000000	577.5376113	0.0000487	0.5000	
17470:	77 20 58 4 78 21 58 0	577.5589700	577.5590088	-0.0000388	-
	0.0002000 0.0000000	577.5591208	-0.0001508	0.3333	
17471:	92 17 75 4 93 18 75 0	577.5589700	577.5593445	-0.0003745	-
	0.0002000 0.0000000	577.5591208	-0.0001508	0.3333	
17472:	77 20 57 4 78 21 57 0	577.5589700	577.5590090	-0.0000390	-
	0.0002000 0.0000000	577.5591208	-0.0001508	0.3333	
17473:	51 27 25 4 52 28 25 0	577.5636700	577.5633294	0.0003406	-
	0.0002000 0.0000000	577.5633294	0.0003406	0.5000	
17474:	51 27 24 4 52 28 24 0	577.5636700	577.5633294	0.0003406	-
	0.0002000 0.0000000	577.5633294	0.0003406	0.5000	
17475:	40 30 11 4 41 31 11 0	577.5753800	577.5755158	-0.0001358	-
	0.0002000 0.0000000	577.5755158	-0.0001358	0.5000	
17476:	40 30 10 4 41 31 10 0	577.5753800	577.5755158	-0.0001358	-
	0.0002000 0.0000000	577.5755158	-0.0001358	0.5000	
17477:	58 25 33 4 59 26 33 0	577.5955500	577.5954142	0.0001358	-
	0.0002000 0.0000000	577.5954142	0.0001358	0.5000	
17478:	58 25 34 4 59 26 34 0	577.5955500	577.5954142	0.0001358	-
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17479:	69 22 48 4 70 23 48 0	577.5971000	577.5974861	-0.0003861	-
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17480:	69 22 47 4 70 23 47 0	577.5971000	577.5974861	-0.0003861	-
	0.0002000 0.0000000	577.5974861	-0.0003861	0.5000	
17481:	36 31 6 4 37 32 6 0	577.6185600	577.6190687	-0.0005087	-
	0.0002000 0.0000000	577.6190687	-0.0005087	0.5000	
17482:	36 31 5 4 37 32 5 0	577.6185600	577.6190687	-0.0005087	-
	0.0002000 0.0000000	577.6190687	-0.0005087	0.5000	
17483:	54 26 28 4 55 27 28 0	577.6410200	577.6409786	0.0000414	-
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17484:	54 26 29 4 55 27 29 0	577.6410200	577.6409786	0.0000414	-
	0.0002000 0.0000000	577.6409786	0.0000414	0.5000	
17485:	32 32 0 4 33 33 0 0	577.6612500	577.6613851	-0.0001351	-
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17486:	32 32 1 4 33 33 1 0	577.6612500	577.6613851	-0.0001351	-
	0.0002000 0.0000000	577.6613851	-0.0001351	0.5000	
17487:	39 30 9 4 40 31 9 0	577.6995200	577.6994217	0.0000983	-
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17488:	39 30 10 4 40 31 10 0	577.6995200	577.6994217	0.0000983	-
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17489:	57 25 33 4 58 26 33 0	577.7186800	577.7188281	-0.0001481	-
	0.0002000 0.0000000	577.7187894	-0.0001094	0.2500	

17490:	68 22 47 4 69 23 47 0	577.7186800	577.7187507	-0.0000707	-
	0.0002000 0.0000000	577.7187894	-0.0001094	0.2500	
17491:	57 25 32 4 58 26 32 0	577.7186800	577.7188281	-0.0001481	-
	0.0002000 0.0000000	577.7187894	-0.0001094	0.2500	
17492:	68 22 46 4 69 23 46 0	577.7186800	577.7187507	-0.0000707	-
	0.0002000 0.0000000	577.7187894	-0.0001094	0.2500	
17493:	35 31 4 4 36 32 4 0	577.7427800	577.7429093	-0.0001293	-
	0.0002000 0.0000000	577.7429093	-0.0001293	0.5000	
17494:	35 31 5 4 36 32 5 0	577.7427800	577.7429093	-0.0001293	-
	0.0002000 0.0000000	577.7429093	-0.0001293	0.5000	
17495:	64 23 42 4 65 24 42 0	577.7557500	577.7556106	0.0001394	-
	0.0002000 0.0000000	577.7556106	0.0001394	0.5000	
17496:	64 23 41 4 65 24 41 0	577.7557500	577.7556106	0.0001394	-
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17497:	53 26 27 4 54 27 27 0	577.7645900	577.7646794	-0.0000894	-
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17498:	53 26 28 4 54 27 28 0	577.7645900	577.7646794	-0.0000894	-
	0.0002000 0.0000000	577.7646794	-0.0000894	0.5000	
17499:	42 29 14 4 43 30 14 0	577.7785900	577.7787525	-0.0001625	-
	0.0002000 0.0000000	577.7787525	-0.0001625	0.5000	
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	0.0002000 0.0000000	577.7787525	-0.0001625	0.5000	
17501:	89 17 72 4 90 18 72 0	577.7939600	577.7941447	-0.0001847	-
	0.0002000 0.0000000	577.7938513	0.0001087	0.3333	
17502:	75 20 55 4 76 21 55 0	577.7939600	577.7937047	0.0002553	-
	0.0002000 0.0000000	577.7938513	0.0001087	0.3333	
17503:	75 20 56 4 76 21 56 0	577.7939600	577.7937046	0.0002554	-
	0.0002000 0.0000000	577.7938513	0.0001087	0.3333	
17504:	60 24 37 4 61 25 37 0	577.7973200	577.7975353	-0.0002153	-
	0.0002000 0.0000000	577.7975353	-0.0002153	0.5000	
17505:	60 24 36 4 61 25 36 0	577.7973200	577.7975353	-0.0002153	-
	0.0002000 0.0000000	577.7975353	-0.0002153	0.5000	
17506:	49 27 23 4 50 28 23 0	577.8111300	577.8110304	0.0000996	-
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17507:	49 27 22 4 50 28 22 0	577.8111300	577.8110304	0.0000996	-
	0.0002000 0.0000000	577.8110304	0.0000996	0.5000	
17508:	38 30 8 4 39 31 8 0	577.8231800	577.8233139	-0.0001339	-
	0.0002000 0.0000000	577.8233139	-0.0001339	0.5000	
17509:	38 30 9 4 39 31 9 0	577.8231800	577.8233139	-0.0001339	-
	0.0002000 0.0000000	577.8233139	-0.0001339	0.5000	
17510:	67 22 46 4 68 23 46 0	577.8400500	577.8401857	-0.0001357	-
	0.0002000 0.0000000	577.8401857	-0.0001357	0.5000	
17511:	67 22 45 4 68 23 45 0	577.8400500	577.8401857	-0.0001357	-
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17512:	34 31 4 4 35 32 4 0	577.8666900	577.8667309	-0.0000409	-
	0.0002000 0.0000000	577.8667309	-0.0000409	0.5000	
17513:	34 31 3 4 35 32 3 0	577.8666900	577.8667309	-0.0000409	-
	0.0002000 0.0000000	577.8667309	-0.0000409	0.5000	
17514:	52 26 27 4 53 27 27 0	577.8882700	577.8884084	-0.0001384	-
	0.0002000 0.0000000	577.8884084	-0.0001384	0.5000	

17515:	52 26 26 4 53 27 26 0	577.8882700	577.8884084	-0.0001384	-
	0.0002000 0.0000000	577.8884084	-0.0001384	0.5000	
17516:	41 29 12 4 42 30 12 0	577.9025000	577.9026748	-0.0001748	-
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17517:	41 29 13 4 42 30 13 0	577.9025000	577.9026748	-0.0001748	-
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17518:	70 21 49 4 71 22 49 0	577.9308200	577.9304529	0.0003671	-
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	0.0002000 0.0000000	577.9304529	0.0003671	0.5000	
17520:	37 30 8 4 38 31 8 0	577.9471200	577.9471914	-0.0000714	-
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17521:	37 30 7 4 38 31 7 0	577.9471200	577.9471914	-0.0000714	-
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17522:	66 22 45 4 67 23 45 0	577.9621200	577.9617831	0.0003369	-
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17524:	55 25 31 4 56 26 31 0	577.9655700	577.9658032	-0.0002332	-
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17525:	55 25 30 4 56 26 30 0	577.9655700	577.9658032	-0.0002332	-
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17527:	33 31 2 4 34 32 2 0	577.9904800	577.9905329	-0.0000529	-
	0.0002000 0.0000000	577.9905329	-0.0000529	0.5000	
17528:	62 23 39 4 63 24 39 0	578.0010600	578.0006058	0.0004542	-
	0.0002000 0.0000000	578.0006058	0.0004542	0.5000	
17529:	62 23 40 4 63 24 40 0	578.0010600	578.0006058	0.0004542	-
	0.0002000 0.0000000	578.0006058	0.0004542	0.5000	
17530:	51 26 26 4 52 27 26 0	578.0121400	578.0121629	-0.0000229	-
	0.0002000 0.0000000	578.0121629	-0.0000229	0.5000	
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	0.0002000 0.0000000	578.0121629	-0.0000229	0.5000	
17532:	40 29 11 4 41 30 11 0	578.0268000	578.0265878	0.0002122	-
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17534:	58 24 34 4 59 25 34 0	578.0440000	578.0438027	0.0001973	-
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17536:	69 21 49 4 70 22 49 0	578.0508500	578.0508199	0.0000301	-
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17537:	69 21 48 4 70 22 48 0	578.0508500	578.0508199	0.0000301	-
	0.0002000 0.0000000	578.0508199	0.0000301	0.5000	
17538:	47 27 21 4 48 28 21 0	578.0588800	578.0587788	0.0001012	-
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	0.0002000 0.0000000	578.0587788	0.0001012	0.5000	

17540:	36 30 6 4 37 31 6 0	578.0708600	578.0710529	-0.0001929	-
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17543:	65 22 43 4 66 23 43 0	578.0831000	578.0835353	-0.0004353	-
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17544:	54 25 30 4 55 26 30 0	578.0890900	578.0893574	-0.0002674	-
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17546:	32 31 1 4 33 32 1 0	578.1139200	578.1143144	-0.0003944	-
	0.0002000 0.0000000	578.1143144	-0.0003944	0.5000	
17547:	32 31 2 4 33 32 2 0	578.1139200	578.1143144	-0.0003944	-
	0.0002000 0.0000000	578.1143144	-0.0003944	0.5000	
17548:	50 26 25 4 51 27 25 0	578.1359400	578.1359402	-0.0000002	-
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	0.0002000 0.0000000	578.1359402	-0.0000002	0.5000	
17550:	39 29 11 4 40 30 11 0	578.1503800	578.1504901	-0.0001101	-
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17551:	39 29 10 4 40 30 10 0	578.1503800	578.1504901	-0.0001101	-
	0.0002000 0.0000000	578.1504901	-0.0001101	0.5000	
17552:	57 24 34 4 58 25 34 0	578.1672400	578.1670387	0.0002013	-
	0.0002000 0.0000000	578.1670387	0.0002013	0.5000	
17553:	57 24 33 4 58 25 33 0	578.1672400	578.1670387	0.0002013	-
	0.0002000 0.0000000	578.1670387	0.0002013	0.5000	
17554:	53 25 28 4 54 26 28 0	578.2129700	578.2129515	0.0000185	-
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17556:	31 31 1 4 32 32 1 0	578.2381700	578.2380746	0.0000954	-
	0.0002000 0.0000000	578.2380746	0.0000954	0.5000	
17557:	31 31 0 4 32 32 0 0	578.2381700	578.2380746	0.0000954	-
	0.0002000 0.0000000	578.2380746	0.0000954	0.5000	
17558:	60 23 37 4 61 24 37 0	578.2461800	578.2460150	0.0001650	-
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17560:	49 26 23 4 50 27 23 0	578.2597700	578.2597374	0.0000326	-
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17561:	49 26 24 4 50 27 24 0	578.2597700	578.2597374	0.0000326	-
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17562:	71 20 52 4 72 21 52 0	578.2668500	578.2672645	-0.0004145	-
	0.0002000 0.0000000	578.2672645	-0.0004145	0.5000	
17563:	71 20 51 4 72 21 51 0	578.2668500	578.2672645	-0.0004145	-
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17564:	38 29 9 4 39 30 9 0	578.2743200	578.2743804	-0.0000604	-
	0.0002000 0.0000000	578.2743804	-0.0000604	0.5000	

17565:	38 29 10 4 39 30 10 0	578.2743200	578.2743804	-0.0000604	-
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17566:	56 24 33 4 57 25 33 0	578.2899300	578.2903371	-0.0004071	-
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17568:	67 21 46 4 68 22 46 0	578.2920300	578.2921993	-0.0001693	-
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17570:	45 27 18 4 46 28 18 0	578.3066500	578.3065573	0.0000927	-
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17572:	34 30 4 4 35 31 4 0	578.3187200	578.3187243	-0.0000043	-
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	0.0002000 0.0000000	578.3187243	-0.0000043	0.5000	
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17575:	41 28 13 4 42 29 13 0	578.3533700	578.3528532	0.0005168	-
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17576:	59 23 37 4 60 24 37 0	578.3690100	578.3688611	0.0001489	-
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17578:	48 26 23 4 49 27 23 0	578.3836300	578.3835521	0.0000779	-
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17579:	48 26 22 4 49 27 22 0	578.3836300	578.3835521	0.0000779	-
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17580:	37 29 9 4 38 30 9 0	578.3981400	578.3982575	-0.0001175	-
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	0.0002000 0.0000000	578.3982575	-0.0001175	0.5000	
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17585:	55 24 31 4 56 25 31 0	578.4136200	578.4136939	-0.0000739	-
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17586:	44 27 18 4 45 28 18 0	578.4306800	578.4304525	0.0002275	-
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17590:	84 6 78 4 85 7 78 0	578.4498300	578.4499365	-0.0001065	-
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17591:	84 7 78 4 85 8 78 0	578.4498300	578.4499302	-0.0001002	-
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17592:	97 16 81 4 98 17 81 0	578.4498300	578.4503775	-0.0005475	-
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17593:	62 22 41 4 63 23 41 0	578.4498300	578.4496472	0.0001828	-
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17598:	40 28 12 4 41 29 12 0	578.4770600	578.4767569	0.0003031	-
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17600:	58 23 36 4 59 24 36 0	578.4918600	578.4917944	0.0000656	-
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17601:	69 20 50 4 70 21 50 0	578.5059500	578.5058850	0.0000650	-
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17602:	69 20 49 4 70 21 49 0	578.5059500	578.5058850	0.0000650	-
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17603:	47 26 21 4 48 27 21 0	578.5072100	578.5073818	-0.0001718	-
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17604:	47 26 22 4 48 27 22 0	578.5072100	578.5073818	-0.0001718	-
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17605:	36 29 7 4 37 30 7 0	578.5220300	578.5221200	-0.0000900	-
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17606:	36 29 8 4 37 30 8 0	578.5220300	578.5221200	-0.0000900	-
	0.0002000 0.0000000	578.5221200	-0.0000900	0.5000	
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17609:	54 24 31 4 55 25 31 0	578.5373000	578.5371049	0.0001951	-
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17610:	54 24 30 4 55 25 30 0	578.5373000	578.5371049	0.0001951	-
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17611:	43 27 17 4 44 28 17 0	578.5543100	578.5543492	-0.0000392	-
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17612:	43 27 16 4 44 28 16 0	578.5543100	578.5543492	-0.0000392	-
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17613:	32 30 2 4 33 31 2 0	578.5668600	578.5663203	0.0005397	-
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17614:	32 30 3 4 33 31 3 0	578.5668600	578.5663203	0.0005397	-
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17615:	61 22 40 4 62 23 40 0	578.5720000	578.5719464	0.0000536	-
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17616:	61 22 39 4 62 23 39 0	578.5720000	578.5719464	0.0000536	-
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17617:	50 25 26 4 51 26 26 0	578.5838800	578.5839403	-0.0000603	-
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17619:	39 28 12 4 40 29 12 0	578.6009200	578.6006521	0.0002679	-
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17620:	72 19 54 4 73 20 54 0	578.6102800	578.6098681	0.0004119	-
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17624:	46 26 21 4 47 27 21 0	578.6311200	578.6312239	-0.0001039	-
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17626:	35 29 6 4 36 30 6 0	578.6456900	578.6459670	-0.0002770	-
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17627:	35 29 7 4 36 30 7 0	578.6456900	578.6459670	-0.0002770	-
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17628:	53 24 30 4 54 25 30 0	578.6609100	578.6605664	0.0003436	-
	0.0002000 0.0000000	578.6605664	0.0003436	0.5000	
17629:	53 24 29 4 54 25 29 0	578.6609100	578.6605664	0.0003436	-
	0.0002000 0.0000000	578.6605664	0.0003436	0.5000	
17630:	42 27 15 4 43 28 15 0	578.6781200	578.6782453	-0.0001253	-
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17631:	42 27 16 4 43 28 16 0	578.6781200	578.6782453	-0.0001253	-
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17632:	31 30 2 4 32 31 2 0	578.6901300	578.6900878	0.0000422	-
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17639:	56 23 33 4 57 24 33 0	578.7379600	578.7379028	0.0000572	-
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17640:	56 23 34 4 57 24 34 0	578.7379600	578.7379028	0.0000572	-
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17641:	67 20 47 4 68 21 47 0	578.7459500	578.7455869	0.0003631	-
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17650:	41 27 14 4 42 28 14 0	578.8020500	578.8021390	-0.0000890	-
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17651:	30 30 0 4 31 31 0 0	578.8136400	578.8138339	-0.0001939	-
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17652:	30 30 1 4 31 31 1 0	578.8136400	578.8138339	-0.0001939	-
	0.0002000 0.0000000	578.8138339	-0.0001939	0.5000	
17653:	37 28 9 4 38 29 9 0	578.8486500	578.8484111	0.0002389	-
	0.0002000 0.0000000	578.8484111	0.0002389	0.5000	
17654:	37 28 10 4 38 29 10 0	578.8486500	578.8484111	0.0002389	-
	0.0002000 0.0000000	578.8484111	0.0002389	0.5000	
17655:	55 23 32 4 56 24 32 0	578.8610500	578.8610680	-0.0000180	-
	0.0002000 0.0000000	578.8610680	-0.0000180	0.5000	
17656:	55 23 33 4 56 24 33 0	578.8610500	578.8610680	-0.0000180	-
	0.0002000 0.0000000	578.8610680	-0.0000180	0.5000	
17657:	66 20 46 4 67 21 46 0	578.8657900	578.8658122	-0.0000222	-
	0.0002000 0.0000000	578.8658122	-0.0000222	0.5000	
17658:	66 20 47 4 67 21 47 0	578.8657900	578.8658122	-0.0000222	-
	0.0002000 0.0000000	578.8658122	-0.0000222	0.5000	
17659:	33 29 4 4 34 30 4 0	578.8934800	578.8936095	-0.0001295	-
	0.0002000 0.0000000	578.8936095	-0.0001295	0.5000	
17660:	33 29 5 4 34 30 5 0	578.8934800	578.8936095	-0.0001295	-
	0.0002000 0.0000000	578.8936095	-0.0001295	0.5000	
17661:	51 24 27 4 52 25 27 0	578.9078200	578.9076252	0.0001948	-
	0.0002000 0.0000000	578.9076252	0.0001948	0.5000	
17662:	51 24 28 4 52 25 28 0	578.9078200	578.9076252	0.0001948	-
	0.0002000 0.0000000	578.9076252	0.0001948	0.5000	
17663:	40 27 14 4 41 28 14 0	578.9259400	578.9260286	-0.0000886	-
	0.0002000 0.0000000	578.9260286	-0.0000886	0.5000	
17664:	40 27 13 4 41 28 13 0	578.9259400	578.9260286	-0.0000886	-
	0.0002000 0.0000000	578.9260286	-0.0000886	0.5000	

17665:	58 22 37 4 59 23 37 0	578.9395900	578.9395376	0.0000524	-
	0.0002000 0.0000000	578.9395376	0.0000524	0.5000	
17666:	58 22 36 4 59 23 36 0	578.9395900	578.9395376	0.0000524	-
	0.0002000 0.0000000	578.9395376	0.0000524	0.5000	
17667:	32 29 4 4 33 30 4 0	579.0174900	579.0174031	0.0000869	-
	0.0002000 0.0000000	579.0174031	0.0000869	0.5000	
17668:	32 29 3 4 33 30 3 0	579.0174900	579.0174031	0.0000869	-
	0.0002000 0.0000000	579.0174031	0.0000869	0.5000	
17669:	61 21 40 4 62 22 40 0	579.0208800	579.0208207	0.0000593	-
	0.0002000 0.0000000	579.0208207	0.0000593	0.5000	
17670:	61 21 41 4 62 22 41 0	579.0208800	579.0208207	0.0000593	-
	0.0002000 0.0000000	579.0208207	0.0000593	0.5000	
17671:	50 24 26 4 51 25 26 0	579.0311900	579.0312153	-0.0000253	-
	0.0002000 0.0000000	579.0312153	-0.0000253	0.5000	
17672:	50 24 27 4 51 25 27 0	579.0311900	579.0312153	-0.0000253	-
	0.0002000 0.0000000	579.0312153	-0.0000253	0.5000	
17673:	57 22 35 4 58 23 35 0	579.0624200	579.0622785	0.0001415	-
	0.0002000 0.0000000	579.0622785	0.0001415	0.5000	
17674:	57 22 36 4 58 23 36 0	579.0624200	579.0622785	0.0001415	-
	0.0002000 0.0000000	579.0622785	0.0001415	0.5000	
17675:	46 25 22 4 47 26 22 0	579.0788100	579.0789593	-0.0001493	-
	0.0002000 0.0000000	579.0789593	-0.0001493	0.5000	
17676:	46 25 21 4 47 26 21 0	579.0788100	579.0789593	-0.0001493	-
	0.0002000 0.0000000	579.0789593	-0.0001493	0.5000	
17677:	35 28 8 4 36 29 8 0	579.0961400	579.0961190	0.0000210	-
	0.0002000 0.0000000	579.0961190	0.0000210	0.5000	
17678:	35 28 7 4 36 29 7 0	579.0961400	579.0961190	0.0000210	-
	0.0002000 0.0000000	579.0961190	0.0000210	0.5000	
17679:	53 23 31 4 54 24 31 0	579.1074300	579.1075970	-0.0001670	-
	0.0002000 0.0000000	579.1072752	0.0001548	0.2500	
17680:	53 23 30 4 54 24 30 0	579.1074300	579.1075970	-0.0001670	-
	0.0002000 0.0000000	579.1072752	0.0001548	0.2500	
17681:	64 20 44 4 65 21 44 0	579.1074300	579.1069534	0.0004766	-
	0.0002000 0.0000000	579.1072752	0.0001548	0.2500	
17682:	64 20 45 4 65 21 45 0	579.1074300	579.1069534	0.0004766	-
	0.0002000 0.0000000	579.1072752	0.0001548	0.2500	
17683:	42 26 16 4 43 27 16 0	579.1266900	579.1266709	0.0000191	-
	0.0002000 0.0000000	579.1266709	0.0000191	0.5000	
17684:	42 26 17 4 43 27 17 0	579.1266900	579.1266709	0.0000191	-
	0.0002000 0.0000000	579.1266709	0.0000191	0.5000	
17685:	31 29 2 4 32 30 2 0	579.1411300	579.1411768	-0.0000468	-
	0.0002000 0.0000000	579.1411768	-0.0000468	0.5000	
17686:	31 29 3 4 32 30 3 0	579.1411300	579.1411768	-0.0000468	-
	0.0002000 0.0000000	579.1411768	-0.0000468	0.5000	
17687:	49 24 26 4 50 25 26 0	579.1544800	579.1548411	-0.0003611	-
	0.0002000 0.0000000	579.1548411	-0.0003611	0.5000	
17688:	49 24 25 4 50 25 25 0	579.1544800	579.1548411	-0.0003611	-
	0.0002000 0.0000000	579.1548411	-0.0003611	0.5000	
17689:	56 22 35 4 57 23 35 0	579.1849600	579.1851148	-0.0001548	-
	0.0002000 0.0000000	579.1851148	-0.0001548	0.5000	

17690:	56 22 34 4 57 23 34 0	579.1849600	579.1851148	-0.0001548	-
	0.0002000 0.0000000	579.1851148	-0.0001548	0.5000	
17691:	45 25 20 4 46 26 20 0	579.2027400	579.2027604	-0.0000204	-
	0.0002000 0.0000000	579.2027604	-0.0000204	0.5000	
17692:	45 25 21 4 46 26 21 0	579.2027400	579.2027604	-0.0000204	-
	0.0002000 0.0000000	579.2027604	-0.0000204	0.5000	
17693:	34 28 7 4 35 29 7 0	579.2200300	579.2199507	0.0000793	-
	0.0002000 0.0000000	579.2199507	0.0000793	0.5000	
17694:	34 28 6 4 35 29 6 0	579.2200300	579.2199507	0.0000793	-
	0.0002000 0.0000000	579.2199507	0.0000793	0.5000	
17695:	63 20 44 4 64 21 44 0	579.2277300	579.2278474	-0.0001174	-
	0.0002000 0.0000000	579.2278474	-0.0001174	0.5000	
17696:	63 20 43 4 64 21 43 0	579.2277300	579.2278474	-0.0001174	-
	0.0002000 0.0000000	579.2278474	-0.0001174	0.5000	
17697:	52 23 29 4 53 24 29 0	579.2309500	579.2309518	-0.0000018	-
	0.0002000 0.0000000	579.2309518	-0.0000018	0.5000	
17698:	52 23 30 4 53 24 30 0	579.2309500	579.2309518	-0.0000018	-
	0.0002000 0.0000000	579.2309518	-0.0000018	0.5000	
17699:	41 26 16 4 42 27 16 0	579.2506600	579.2505412	0.0001188	-
	0.0002000 0.0000000	579.2505412	0.0001188	0.5000	
17700:	41 26 15 4 42 27 15 0	579.2506600	579.2505412	0.0001188	-
	0.0002000 0.0000000	579.2505412	0.0001188	0.5000	
17701:	59 21 39 4 60 22 39 0	579.2647600	579.2649597	-0.0001997	-
	0.0002000 0.0000000	579.2649448	-0.0001848	0.2500	
17702:	59 21 38 4 60 22 38 0	579.2647600	579.2649597	-0.0001997	-
	0.0002000 0.0000000	579.2649448	-0.0001848	0.2500	
17703:	30 29 1 4 31 30 1 0	579.2647600	579.2649299	-0.0001699	-
	0.0002000 0.0000000	579.2649448	-0.0001848	0.2500	
17704:	30 29 2 4 31 30 2 0	579.2647600	579.2649299	-0.0001699	-
	0.0002000 0.0000000	579.2649448	-0.0001848	0.2500	
17705:	48 24 24 4 49 25 24 0	579.2781500	579.2784993	-0.0003493	-
	0.0002000 0.0000000	579.2784993	-0.0003493	0.5000	
17706:	48 24 25 4 49 25 25 0	579.2781500	579.2784993	-0.0003493	-
	0.0002000 0.0000000	579.2784993	-0.0003493	0.5000	
17707:	37 27 10 4 38 28 10 0	579.2977600	579.2976556	0.0001044	-
	0.0002000 0.0000000	579.2976556	0.0001044	0.5000	
17708:	37 27 11 4 38 28 11 0	579.2977600	579.2976556	0.0001044	-
	0.0002000 0.0000000	579.2976556	0.0001044	0.5000	
17709:	55 22 33 4 56 23 33 0	579.3078700	579.3080408	-0.0001708	-
	0.0002000 0.0000000	579.3080408	-0.0001708	0.5000	
17710:	55 22 34 4 56 23 34 0	579.3078700	579.3080408	-0.0001708	-
	0.0002000 0.0000000	579.3080408	-0.0001708	0.5000	
17711:	44 25 19 4 45 26 19 0	579.3265400	579.3265747	-0.0000347	-
	0.0002000 0.0000000	579.3265747	-0.0000347	0.5000	
17712:	44 25 20 4 45 26 20 0	579.3265400	579.3265747	-0.0000347	-
	0.0002000 0.0000000	579.3265747	-0.0000347	0.5000	
17713:	33 28 5 4 34 29 5 0	579.3435600	579.3437658	-0.0002058	-
	0.0002000 0.0000000	579.3437658	-0.0002058	0.5000	
17714:	33 28 6 4 34 29 6 0	579.3435600	579.3437658	-0.0002058	-
	0.0002000 0.0000000	579.3437658	-0.0002058	0.5000	

17715:	62 20 42 4 63 21 42 0	579.3484300	579.3489430	-0.0005130	-
	0.0002000 0.0000000	579.3489430	-0.0005130	0.5000	
17716:	62 20 43 4 63 21 43 0	579.3484300	579.3489430	-0.0005130	-
	0.0002000 0.0000000	579.3489430	-0.0005130	0.5000	
17717:	51 23 29 4 52 24 29 0	579.3545100	579.3543610	0.0001490	-
	0.0002000 0.0000000	579.3543610	0.0001490	0.5000	
17718:	51 23 28 4 52 24 28 0	579.3545100	579.3543610	0.0001490	-
	0.0002000 0.0000000	579.3543610	0.0001490	0.5000	
17719:	58 21 37 4 59 22 37 0	579.3872600	579.3872311	0.0000289	-
	0.0002000 0.0000000	579.3872311	0.0000289	0.5000	
17720:	58 21 38 4 59 22 38 0	579.3872600	579.3872311	0.0000289	-
	0.0002000 0.0000000	579.3872311	0.0000289	0.5000	
17721:	29 29 0 4 30 30 0 0	579.3885800	579.3886613	-0.0000813	-
	0.0002000 0.0000000	579.3886613	-0.0000813	0.5000	
17722:	29 29 1 4 30 30 1 0	579.3885800	579.3886613	-0.0000813	-
	0.0002000 0.0000000	579.3886613	-0.0000813	0.5000	
17723:	36 27 9 4 37 28 9 0	579.4214400	579.4215119	-0.0000719	-
	0.0002000 0.0000000	579.4215119	-0.0000719	0.5000	
17724:	36 27 10 4 37 28 10 0	579.4214400	579.4215119	-0.0000719	-
	0.0002000 0.0000000	579.4215119	-0.0000719	0.5000	
17725:	69 18 52 4 70 19 52 0	579.4253600	579.4252402	0.0001198	-
	0.0002000 0.0000000	579.4252402	0.0001193	0.5000	
17726:	69 18 51 4 70 19 51 0	579.4253600	579.4252411	0.0001189	-
	0.0002000 0.0000000	579.4252407	0.0001193	0.5000	
17727:	54 22 33 4 55 23 33 0	579.4311000	579.4310511	0.0000489	-
	0.0002000 0.0000000	579.4310511	0.0000489	0.5000	
17728:	54 22 32 4 55 23 32 0	579.4311000	579.4310511	0.0000489	-
	0.0002000 0.0000000	579.4310511	0.0000489	0.5000	
17729:	43 25 18 4 44 26 18 0	579.4502500	579.4503996	-0.0001496	-
	0.0002000 0.0000000	579.4503996	-0.0001496	0.5000	
17730:	43 25 19 4 44 26 19 0	579.4502500	579.4503996	-0.0001496	-
	0.0002000 0.0000000	579.4503996	-0.0001496	0.5000	
17731:	32 28 5 4 33 29 5 0	579.4677900	579.4675632	0.0002268	-
	0.0002000 0.0000000	579.4675632	0.0002268	0.5000	
17732:	32 28 4 4 33 29 4 0	579.4677900	579.4675632	0.0002268	-
	0.0002000 0.0000000	579.4675632	0.0002268	0.5000	
17733:	61 20 42 4 62 21 42 0	579.4702500	579.4702302	0.0000198	-
	0.0002000 0.0000000	579.4702302	0.0000198	0.5000	
17734:	61 20 41 4 62 21 41 0	579.4702500	579.4702302	0.0000198	-
	0.0002000 0.0000000	579.4702302	0.0000198	0.5000	
17735:	50 23 28 4 51 24 28 0	579.4776000	579.4778205	-0.0002205	-
	0.0002000 0.0000000	579.4778205	-0.0002205	0.5000	
17736:	50 23 27 4 51 24 27 0	579.4776000	579.4778205	-0.0002205	-
	0.0002000 0.0000000	579.4778205	-0.0002205	0.5000	
17737:	39 26 14 4 40 27 14 0	579.4982600	579.4982776	-0.0000176	-
	0.0002000 0.0000000	579.4982776	-0.0000176	0.5000	
17738:	39 26 13 4 40 27 13 0	579.4982600	579.4982776	-0.0000176	-
	0.0002000 0.0000000	579.4982776	-0.0000176	0.5000	
17739:	57 21 36 4 58 22 36 0	579.5095000	579.5096274	-0.0001274	-
	0.0002000 0.0000000	579.5096274	-0.0001274	0.5000	

17740:	57 21 37 4 58 22 37 0	579.5095000	579.5096274	-0.0001274	-
	0.0002000 0.0000000	579.5096274	-0.0001274	0.5000	
17741:	46 24 22 4 47 25 22 0	579.5257400	579.5258994	-0.0001594	-
	0.0002000 0.0000000	579.5258994	-0.0001594	0.5000	
17742:	46 24 23 4 47 25 23 0	579.5257400	579.5258994	-0.0001594	-
	0.0002000 0.0000000	579.5258994	-0.0001594	0.5000	
17743:	35 27 8 4 36 28 8 0	579.5457100	579.5453561	0.0003539	-
	0.0002000 0.0000000	579.5453561	0.0003539	0.5000	
17744:	35 27 9 4 36 28 9 0	579.5457100	579.5453561	0.0003539	-
	0.0002000 0.0000000	579.5453561	0.0003539	0.5000	
17745:	53 22 31 4 54 23 31 0	579.5541400	579.5541402	-0.0000002	-
	0.0002000 0.0000000	579.5541402	-0.0000002	0.5000	
17746:	53 22 32 4 54 23 32 0	579.5541400	579.5541402	-0.0000002	-
	0.0002000 0.0000000	579.5541402	-0.0000002	0.5000	
17747:	42 25 17 4 43 26 17 0	579.5740100	579.5742326	-0.0002226	-
	0.0002000 0.0000000	579.5742326	-0.0002226	0.5000	
17748:	42 25 18 4 43 26 18 0	579.5740100	579.5742326	-0.0002226	-
	0.0002000 0.0000000	579.5742326	-0.0002226	0.5000	
17749:	60 20 41 4 61 21 41 0	579.5914600	579.5916993	-0.0002393	-
	0.0002000 0.0000000	579.5915206	-0.0000606	0.2500	
17750:	60 20 40 4 61 21 40 0	579.5914600	579.5916993	-0.0002393	-
	0.0002000 0.0000000	579.5915206	-0.0000606	0.2500	
17751:	31 28 3 4 32 29 3 0	579.5914600	579.5913418	0.0001182	-
	0.0002000 0.0000000	579.5915206	-0.0000606	0.2500	
17752:	31 28 4 4 32 29 4 0	579.5914600	579.5913418	0.0001182	-
	0.0002000 0.0000000	579.5915206	-0.0000606	0.2500	
17753:	49 23 26 4 50 24 26 0	579.6011700	579.6013262	-0.0001562	-
	0.0002000 0.0000000	579.6013262	-0.0001562	0.5000	
17754:	49 23 27 4 50 24 27 0	579.6011700	579.6013262	-0.0001562	-
	0.0002000 0.0000000	579.6013262	-0.0001562	0.5000	
17755:	38 26 13 4 39 27 13 0	579.6217000	579.6221399	-0.0004399	-
	0.0002000 0.0000000	579.6221399	-0.0004399	0.5000	
17756:	38 26 12 4 39 27 12 0	579.6217000	579.6221399	-0.0004399	-
	0.0002000 0.0000000	579.6221399	-0.0004399	0.5000	
17757:	56 21 35 4 57 22 35 0	579.6321900	579.6321417	0.0000483	-
	0.0002000 0.0000000	579.6321417	0.0000483	0.5000	
17758:	56 21 36 4 57 22 36 0	579.6321900	579.6321417	0.0000483	-
	0.0002000 0.0000000	579.6321417	0.0000483	0.5000	
17759:	45 24 21 4 46 25 21 0	579.6495500	579.6496350	-0.0000850	-
	0.0002000 0.0000000	579.6496350	-0.0000850	0.5000	
17760:	45 24 22 4 46 25 22 0	579.6495500	579.6496350	-0.0000850	-
	0.0002000 0.0000000	579.6496350	-0.0000850	0.5000	
17761:	34 27 7 4 35 28 7 0	579.6692900	579.6691867	0.0001033	-
	0.0002000 0.0000000	579.6691867	0.0001033	0.5000	
17762:	34 27 8 4 35 28 8 0	579.6692900	579.6691867	0.0001033	-
	0.0002000 0.0000000	579.6691867	0.0001033	0.5000	
17763:	52 22 31 4 53 23 31 0	579.6772600	579.6773029	-0.0000429	-
	0.0002000 0.0000000	579.6773029	-0.0000429	0.5000	
17764:	52 22 30 4 53 23 30 0	579.6772600	579.6773029	-0.0000429	-
	0.0002000 0.0000000	579.6773029	-0.0000429	0.5000	

17765:	41 25 17 4 42 26 17 0	579.6978800	579.6980713	-0.0001913	-
0.0002000	0.0000000	579.6980713	-0.0001913	0.5000	
17766:	41 25 16 4 42 26 16 0	579.6978800	579.6980713	-0.0001913	-
0.0002000	0.0000000	579.6980713	-0.0001913	0.5000	
17767:	59 20 40 4 60 21 40 0	579.7138700	579.7133409	0.0005291	-
0.0002000	0.0000000	579.7133409	0.0005291	0.5000	
17768:	59 20 39 4 60 21 39 0	579.7138700	579.7133409	0.0005291	-
0.0002000	0.0000000	579.7133409	0.0005291	0.5000	
17769:	48 23 25 4 49 24 25 0	579.7247400	579.7248740	-0.0001340	-
0.0002000	0.0000000	579.7248740	-0.0001340	0.5000	
17770:	48 23 26 4 49 24 26 0	579.7247400	579.7248740	-0.0001340	-
0.0002000	0.0000000	579.7248740	-0.0001340	0.5000	
17771:	37 26 12 4 38 27 12 0	579.7459700	579.7459958	-0.0000258	-
0.0002000	0.0000000	579.7459958	-0.0000258	0.5000	
17772:	37 26 11 4 38 27 11 0	579.7459700	579.7459958	-0.0000258	-
0.0002000	0.0000000	579.7459958	-0.0000258	0.5000	
17773:	55 21 35 4 56 22 35 0	579.7550600	579.7547672	0.0002928	-
0.0002000	0.0000000	579.7547672	0.0002928	0.5000	
17774:	55 21 34 4 56 22 34 0	579.7550600	579.7547672	0.0002928	-
0.0002000	0.0000000	579.7547672	0.0002928	0.5000	
17775:	44 24 20 4 45 25 20 0	579.7733300	579.7733902	-0.0000602	-
0.0002000	0.0000000	579.7733902	-0.0000602	0.5000	
17776:	44 24 21 4 45 25 21 0	579.7733300	579.7733902	-0.0000602	-
0.0002000	0.0000000	579.7733902	-0.0000602	0.5000	
17777:	66 18 49 4 67 19 49 0	579.7780800	579.7778678	0.0002122	-
0.0002000	0.0000000	579.7778678	0.0002122	0.5000	
17778:	66 18 48 4 67 19 48 0	579.7780800	579.7778678	0.0002122	-
0.0002000	0.0000000	579.7778678	0.0002122	0.5000	
17779:	33 27 7 4 34 28 7 0	579.7929500	579.7930023	-0.0000523	-
0.0002000	0.0000000	579.7930023	-0.0000523	0.5000	
17780:	33 27 6 4 34 28 6 0	579.7929500	579.7930023	-0.0000523	-
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17781:	51 22 29 4 52 23 29 0	579.8002900	579.8005343	-0.0002443	-
0.0002000	0.0000000	579.8005343	-0.0002443	0.5000	
17782:	51 22 30 4 52 23 30 0	579.8002900	579.8005343	-0.0002443	-
0.0002000	0.0000000	579.8005343	-0.0002443	0.5000	
17783:	40 25 15 4 41 26 15 0	579.8217900	579.8219134	-0.0001234	-
0.0002000	0.0000000	579.8219134	-0.0001234	0.5000	
17784:	40 25 16 4 41 26 16 0	579.8217900	579.8219134	-0.0001234	-
0.0002000	0.0000000	579.8219134	-0.0001234	0.5000	
17785:	29 28 2 4 30 29 2 0	579.8383500	579.8388387	-0.0004887	-
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17786:	29 28 1 4 30 29 1 0	579.8383500	579.8388387	-0.0004887	-
0.0002000	0.0000000	579.8388387	-0.0004887	0.5000	
17787:	47 23 24 4 48 24 24 0	579.8482900	579.8484603	-0.0001703	-
0.0002000	0.0000000	579.8484603	-0.0001703	0.5000	
17788:	47 23 25 4 48 24 25 0	579.8482900	579.8484603	-0.0001703	-
0.0002000	0.0000000	579.8484603	-0.0001703	0.5000	
17789:	36 26 10 4 37 27 10 0	579.8698600	579.8698436	0.0000164	-
0.0002000	0.0000000	579.8698436	0.0000164	0.5000	

17790:	36 26 11 4 37 27 11 0	579.8698600	579.8698436	0.0000164	-
	0.0002000 0.0000000	579.8698436	0.0000164	0.5000	
17791:	43 24 19 4 44 25 19 0	579.8968900	579.8971622	-0.0002722	-
	0.0002000 0.0000000	579.8971622	-0.0002722	0.5000	
17792:	43 24 20 4 44 25 20 0	579.8968900	579.8971622	-0.0002722	-
	0.0002000 0.0000000	579.8971622	-0.0002722	0.5000	
17793:	32 27 6 4 33 28 6 0	579.9168200	579.9168017	0.0000183	-
	0.0002000 0.0000000	579.9168017	0.0000183	0.5000	
17794:	32 27 5 4 33 28 5 0	579.9168200	579.9168017	0.0000183	-
	0.0002000 0.0000000	579.9168017	0.0000183	0.5000	
17795:	61 19 42 4 62 20 42 0	579.9207200	579.9206558	0.0000642	-
	0.0002000 0.0000000	579.9206558	0.0000642	0.5000	
17796:	61 19 43 4 62 20 43 0	579.9207200	579.9206558	0.0000642	-
	0.0002000 0.0000000	579.9206558	0.0000642	0.5000	
17797:	50 22 29 4 51 23 29 0	579.9233900	579.9238295	-0.0004395	-
	0.0002000 0.0000000	579.9238295	-0.0004395	0.5000	
17798:	50 22 28 4 51 23 28 0	579.9233900	579.9238295	-0.0004395	-
	0.0002000 0.0000000	579.9238295	-0.0004395	0.5000	
17799:	39 25 15 4 40 26 15 0	579.9457200	579.9457568	-0.0000368	-
	0.0002000 0.0000000	579.9457568	-0.0000368	0.5000	
17800:	39 25 14 4 40 26 14 0	579.9457200	579.9457568	-0.0000368	-
	0.0002000 0.0000000	579.9457568	-0.0000368	0.5000	
17801:	57 20 37 4 58 21 37 0	579.9571300	579.9571063	0.0000237	-
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17802:	57 20 38 4 58 21 38 0	579.9571300	579.9571063	0.0000237	-
	0.0002000 0.0000000	579.9571063	0.0000237	0.5000	
17803:	28 28 1 4 29 29 1 0	579.9625200	579.9625550	-0.0000350	-
	0.0002000 0.0000000	579.9625550	-0.0000350	0.5000	
17804:	28 28 0 4 29 29 0 0	579.9625200	579.9625550	-0.0000350	-
	0.0002000 0.0000000	579.9625550	-0.0000350	0.5000	
17805:	46 23 24 4 47 24 24 0	579.9720500	579.9720812	-0.0000312	-
	0.0002000 0.0000000	579.9720812	-0.0000312	0.5000	
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	0.0002000 0.0000000	579.9720812	-0.0000312	0.5000	
17807:	35 26 9 4 36 27 9 0	579.9939900	579.9936815	0.0003085	-
	0.0002000 0.0000000	579.9936815	0.0003085	0.5000	
17808:	35 26 10 4 36 27 10 0	579.9939900	579.9936815	0.0003085	-
	0.0002000 0.0000000	579.9936815	0.0003085	0.5000	
17809:	53 21 33 4 54 22 33 0	580.0004800	580.0003259	0.0001541	-
	0.0002000 0.0000000	580.0003259	0.0001541	0.5000	
17810:	53 21 32 4 54 22 32 0	580.0004800	580.0003259	0.0001541	-
	0.0002000 0.0000000	580.0003259	0.0001541	0.5000	
17811:	64 18 47 4 65 19 47 0	580.0149200	580.0148448	0.0000752	-
	0.0002000 0.0000000	580.0148448	0.0000752	0.5000	
17812:	64 18 46 4 65 19 46 0	580.0149200	580.0148448	0.0000752	-
	0.0002000 0.0000000	580.0148448	0.0000752	0.5000	
17813:	42 24 19 4 43 25 19 0	580.0209800	580.0209481	0.0000319	-
	0.0002000 0.0000000	580.0209481	0.0000319	0.5000	
17814:	42 24 18 4 43 25 18 0	580.0209800	580.0209481	0.0000319	-
	0.0002000 0.0000000	580.0209481	0.0000319	0.5000	

17815:	72 16 57 4 73 17 57 0	580.0377000	580.0370774	0.0006226	-
	0.0002000 0.0000000 580.0373727 0.0003273 0.5000				
17816:	72 16 56 4 73 17 56 0	580.0377000	580.0376681	0.0000319	-
	0.0002000 0.0000000 580.0373727 0.0003273 0.5000				
17817:	31 27 5 4 32 28 5 0	580.0408900	580.0405836	0.0003064	-
	0.0002000 0.0000000 580.0405836 0.0003064 0.5000				
17818:	31 27 4 4 32 28 4 0	580.0408900	580.0405836	0.0003064	-
	0.0002000 0.0000000 580.0405836 0.0003064 0.5000				
17819:	49 22 27 4 50 23 27 0	580.0469400	580.0471836	-0.0002436	-
	0.0002000 0.0000000 580.0471836 -0.0002436 0.5000				
17820:	49 22 28 4 50 23 28 0	580.0469400	580.0471836	-0.0002436	-
	0.0002000 0.0000000 580.0471836 -0.0002436 0.5000				
17821:	38 25 13 4 39 26 13 0	580.0696500	580.0695991	0.0000509	-
	0.0002000 0.0000000 580.0695991 0.0000509 0.5000				
17822:	38 25 14 4 39 26 14 0	580.0696500	580.0695991	0.0000509	-
	0.0002000 0.0000000 580.0695991 0.0000509 0.5000				
17823:	56 20 36 4 57 21 36 0	580.0790900	580.0792129	-0.0001229	-
	0.0002000 0.0000000 580.0792129 -0.0001229 0.5000				
17824:	56 20 37 4 57 21 37 0	580.0790900	580.0792129	-0.0001229	-
	0.0002000 0.0000000 580.0792129 -0.0001229 0.5000				
17825:	45 23 22 4 46 24 22 0	580.0957800	580.0957332	0.0000468	-
	0.0002000 0.0000000 580.0957332 0.0000468 0.5000				
17826:	45 23 23 4 46 24 23 0	580.0957800	580.0957332	0.0000468	-
	0.0002000 0.0000000 580.0957332 0.0000468 0.5000				
17827:	34 26 9 4 35 27 9 0	580.1173600	580.1175079	-0.0001479	-
	0.0002000 0.0000000 580.1175079 -0.0001479 0.5000				
17828:	34 26 8 4 35 27 8 0	580.1173600	580.1175079	-0.0001479	-
	0.0002000 0.0000000 580.1175079 -0.0001479 0.5000				
17829:	52 21 32 4 53 22 32 0	580.1235500	580.1232466	0.0003034	-
	0.0002000 0.0000000 580.1232466 0.0003034 0.5000				
17830:	52 21 31 4 53 22 31 0	580.1235500	580.1232466	0.0003034	-
	0.0002000 0.0000000 580.1232466 0.0003034 0.5000				
17831:	63 18 46 4 64 19 46 0	580.1340000	580.1338447	0.0001553	-
	0.0002000 0.0000000 580.1338447 0.0001553 0.5000				
17832:	63 18 45 4 64 19 45 0	580.1340000	580.1338447	0.0001553	-
	0.0002000 0.0000000 580.1338447 0.0001553 0.5000				
17833:	41 24 18 4 42 25 18 0	580.1448300	580.1447450	0.0000850	-
	0.0002000 0.0000000 580.1447450 0.0000850 0.5000				
17834:	41 24 17 4 42 25 17 0	580.1448300	580.1447450	0.0000850	-
	0.0002000 0.0000000 580.1447450 0.0000850 0.5000				
17835:	48 22 27 4 49 23 27 0	580.1710000	580.1705920	0.0004080	-
	0.0002000 0.0000000 580.1705920 0.0004080 0.5000				
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	0.0002000 0.0000000 580.1705920 0.0004080 0.5000				
17837:	37 25 13 4 38 26 13 0	580.1935500	580.1934384	0.0001116	-
	0.0002000 0.0000000 580.1934384 0.0001116 0.5000				
17838:	37 25 12 4 38 26 12 0	580.1935500	580.1934384	0.0001116	-
	0.0002000 0.0000000 580.1934384 0.0001116 0.5000				
17839:	44 23 22 4 45 24 22 0	580.2195900	580.2194127	0.0001773	-
	0.0002000 0.0000000 580.2194127 0.0001773 0.5000				

17840:	44 23 21 4 45 24 21 0	580.2195900	580.2194127	0.0001773	-
	0.0002000 0.0000000	580.2194127	0.0001773	0.5000	
17841:	33 26 7 4 34 27 7 0	580.2413100	580.2413213	-0.0000113	-
	0.0002000 0.0000000	580.2413213	-0.0000113	0.5000	
17842:	33 26 8 4 34 27 8 0	580.2413100	580.2413213	-0.0000113	-
	0.0002000 0.0000000	580.2413213	-0.0000113	0.5000	
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	0.0002000 0.0000000	580.2462536	-0.0001636	0.5000	
17844:	51 21 30 4 52 22 30 0	580.2460900	580.2462536	-0.0001636	-
	0.0002000 0.0000000	580.2462536	-0.0001636	0.5000	
17845:	40 24 17 4 41 25 17 0	580.2687400	580.2685504	0.0001896	-
	0.0002000 0.0000000	580.2685504	0.0001896	0.5000	
17846:	40 24 16 4 41 25 16 0	580.2687400	580.2685504	0.0001896	-
	0.0002000 0.0000000	580.2685504	0.0001896	0.5000	
17847:	29 27 3 4 30 28 3 0	580.2879400	580.2880902	-0.0001502	-
	0.0002000 0.0000000	580.2880902	-0.0001502	0.5000	
17848:	29 27 2 4 30 28 2 0	580.2879400	580.2880902	-0.0001502	-
	0.0002000 0.0000000	580.2880902	-0.0001502	0.5000	
17849:	47 22 25 4 48 23 25 0	580.2940700	580.2940504	0.0000196	-
	0.0002000 0.0000000	580.2940504	0.0000196	0.5000	
17850:	47 22 26 4 48 23 26 0	580.2940700	580.2940504	0.0000196	-
	0.0002000 0.0000000	580.2940504	0.0000196	0.5000	
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	0.0002000 0.0000000	580.3172726	-0.0000926	0.5000	
17852:	36 25 11 4 37 26 11 0	580.3171800	580.3172726	-0.0000926	-
	0.0002000 0.0000000	580.3172726	-0.0000926	0.5000	
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17854:	54 20 34 4 55 21 34 0	580.3238300	580.3238330	-0.0000030	-
	0.0002000 0.0000000	580.3238330	-0.0000030	0.5000	
17855:	43 23 20 4 44 24 20 0	580.3430600	580.3431164	-0.0000564	-
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17857:	32 26 7 4 33 27 7 0	580.3652700	580.3651202	0.0001498	-
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17858:	32 26 6 4 33 27 6 0	580.3652700	580.3651202	0.0001498	-
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17859:	50 21 30 4 51 22 30 0	580.3696000	580.3693409	0.0002591	-
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17860:	50 21 29 4 51 22 29 0	580.3696000	580.3693409	0.0002591	-
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17862:	61 18 44 4 62 19 44 0	580.3727200	580.3727823	-0.0000623	-
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17863:	39 24 15 4 40 25 15 0	580.3925000	580.3923617	0.0001383	-
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17864:	39 24 16 4 40 25 16 0	580.3925000	580.3923617	0.0001383	-
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17865:	57 19 39 4 58 20 39 0	580.4051600	580.4050608	0.0000992	-
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17866:	57 19 38 4 58 20 38 0	580.4051600	580.4050608	0.0000992	-
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17867:	28 27 2 4 29 28 2 0	580.4117700	580.4118127	-0.0000427	-
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17868:	28 27 1 4 29 28 1 0	580.4117700	580.4118127	-0.0000427	-
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17869:	46 22 25 4 47 23 25 0	580.4177300	580.4175543	0.0001757	-
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17870:	46 22 24 4 47 23 24 0	580.4177300	580.4175543	0.0001757	-
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17871:	35 25 11 4 36 26 11 0	580.4412600	580.4410998	0.0001602	-
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17872:	35 25 10 4 36 26 10 0	580.4412600	580.4410998	0.0001602	-
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17873:	42 23 19 4 43 24 19 0	580.4669200	580.4668410	0.0000790	-
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17874:	42 23 20 4 43 24 20 0	580.4669200	580.4668410	0.0000790	-
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17875:	31 26 6 4 32 27 6 0	580.4890000	580.4889032	0.0000968	-
	0.0002000 0.0000000	580.4889032	0.0000968	0.5000	
17876:	31 26 5 4 32 27 5 0	580.4890000	580.4889032	0.0000968	-
	0.0002000 0.0000000	580.4889032	0.0000968	0.5000	
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17879:	60 18 43 4 61 19 43 0	580.4925000	580.4926883	-0.0001883	-
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	0.0002000 0.0000000	580.4925957	-0.0000957	0.2500	
17881:	38 24 15 4 39 25 15 0	580.5162800	580.5161765	0.0001035	-
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17882:	38 24 14 4 39 25 14 0	580.5162800	580.5161765	0.0001035	-
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17883:	45 22 24 4 46 23 24 0	580.5408800	580.5410995	-0.0002195	-
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17884:	45 22 23 4 46 23 23 0	580.5408800	580.5410995	-0.0002195	-
	0.0002000 0.0000000	580.5410995	-0.0002195	0.5000	
17885:	34 25 10 4 35 26 10 0	580.5648900	580.5649181	-0.0000281	-
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17886:	34 25 9 4 35 26 9 0	580.5648900	580.5649181	-0.0000281	-
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17887:	52 20 33 4 53 21 33 0	580.5690000	580.5689445	0.0000555	-
	0.0002000 0.0000000	580.5689445	0.0000555	0.5000	
17888:	52 20 32 4 53 21 32 0	580.5690000	580.5689445	0.0000555	-
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	0.0002000 0.0000000	580.5949890	0.0000510	0.5000	
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17895:	59 18 42 4 60 19 42 0	580.6127800	580.6128658	-0.0000858	-
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17899:	48 21 28 4 49 22 28 0	580.6156400	580.6157347	-0.0000947	-
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17903:	55 19 37 4 56 20 37 0	580.6484400	580.6484035	0.0000365	-
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17904:	55 19 36 4 56 20 36 0	580.6484400	580.6484035	0.0000365	-
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17905:	44 22 23 4 45 23 23 0	580.6647600	580.6646820	0.0000780	-
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17906:	44 22 22 4 45 23 22 0	580.6647600	580.6646820	0.0000780	-
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17907:	33 25 8 4 34 26 8 0	580.6886600	580.6887258	-0.0000658	-
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17908:	33 25 9 4 34 26 9 0	580.6886600	580.6887258	-0.0000658	-
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17909:	51 20 31 4 52 21 31 0	580.6916700	580.6916663	0.0000037	-
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17910:	51 20 32 4 52 21 32 0	580.6916700	580.6916663	0.0000037	-
	0.0002000 0.0000000	580.6916663	0.0000037	0.5000	
17911:	62 17 46 4 63 18 46 0	580.7090800	580.7092417	-0.0001617	-
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17912:	62 17 45 4 63 18 45 0	580.7090800	580.7092421	-0.0001621	-
	0.0002000 0.0000000	580.7092419	-0.0001619	0.5000	
17913:	40 23 17 4 41 24 17 0	580.7144000	580.7143402	0.0000598	-
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17914:	40 23 18 4 41 24 18 0	580.7144000	580.7143402	0.0000598	-
	0.0002000 0.0000000	580.7143402	0.0000598	0.5000	

17915:	29 26 4 4 30 27 4 0	580.7364000	580.7364161	-0.0000161	-
	0.0002000 0.0000000	580.7364161	-0.0000161	0.5000	
17916:	29 26 3 4 30 27 3 0	580.7364000	580.7364161	-0.0000161	-
	0.0002000 0.0000000	580.7364161	-0.0000161	0.5000	
17917:	47 21 27 4 48 22 27 0	580.7391900	580.7390304	0.0001596	-
	0.0002000 0.0000000	580.7390304	0.0001596	0.5000	
17918:	47 21 26 4 48 22 26 0	580.7391900	580.7390304	0.0001596	-
	0.0002000 0.0000000	580.7390304	0.0001596	0.5000	
17919:	36 24 13 4 37 25 13 0	580.7638300	580.7638066	0.0000234	-
	0.0002000 0.0000000	580.7638066	0.0000234	0.5000	
17920:	36 24 12 4 37 25 12 0	580.7638300	580.7638066	0.0000234	-
	0.0002000 0.0000000	580.7638066	0.0000234	0.5000	
17921:	54 19 36 4 55 20 36 0	580.7703300	580.7703246	0.0000054	-
	0.0002000 0.0000000	580.7703246	0.0000054	0.5000	
17922:	54 19 35 4 55 20 35 0	580.7703300	580.7703246	0.0000054	-
	0.0002000 0.0000000	580.7703246	0.0000054	0.5000	
17923:	43 22 21 4 44 23 21 0	580.7884200	580.7882979	0.0001221	-
	0.0002000 0.0000000	580.7882979	0.0001221	0.5000	
17924:	43 22 22 4 44 23 22 0	580.7884200	580.7882979	0.0001221	-
	0.0002000 0.0000000	580.7882979	0.0001221	0.5000	
17925:	32 25 8 4 33 26 8 0	580.8125900	580.8125212	0.0000688	-
	0.0002000 0.0000000	580.8125212	0.0000688	0.5000	
17926:	32 25 7 4 33 26 7 0	580.8125900	580.8125212	0.0000688	-
	0.0002000 0.0000000	580.8125212	0.0000688	0.5000	
17927:	50 20 30 4 51 21 30 0	580.8142200	580.8144894	-0.0002694	-
	0.0002000 0.0000000	580.8144894	-0.0002694	0.5000	
17928:	50 20 31 4 51 21 31 0	580.8142200	580.8144894	-0.0002694	-
	0.0002000 0.0000000	580.8144894	-0.0002694	0.5000	
17929:	61 17 44 4 62 18 44 0	580.8276300	580.8276104	0.0000196	-
	0.0002000 0.0000000	580.8276103	0.0000197	0.5000	
17930:	61 17 45 4 62 18 45 0	580.8276300	580.8276102	0.0000198	-
	0.0002000 0.0000000	580.8276103	0.0000197	0.5000	
17931:	39 23 17 4 40 24 17 0	580.8384000	580.8381087	0.0002913	-
	0.0002000 0.0000000	580.8381087	0.0002913	0.5000	
17932:	39 23 16 4 40 24 16 0	580.8384000	580.8381087	0.0002913	-
	0.0002000 0.0000000	580.8381087	0.0002913	0.5000	
17933:	28 26 3 4 29 27 3 0	580.8600000	580.8601435	-0.0001435	-
	0.0002000 0.0000000	580.8601435	-0.0001435	0.5000	
17934:	28 26 2 4 29 27 2 0	580.8600000	580.8601435	-0.0001435	-
	0.0002000 0.0000000	580.8601435	-0.0001435	0.5000	
17935:	46 21 26 4 47 22 26 0	580.8623400	580.8623852	-0.0000452	-
	0.0002000 0.0000000	580.8623852	-0.0000452	0.5000	
17936:	46 21 25 4 47 22 25 0	580.8623400	580.8623852	-0.0000452	-
	0.0002000 0.0000000	580.8623852	-0.0000452	0.5000	
17937:	35 24 11 4 36 25 11 0	580.8877300	580.8876175	0.0001125	-
	0.0002000 0.0000000	580.8876175	0.0001125	0.5000	
17938:	35 24 12 4 36 25 12 0	580.8877300	580.8876175	0.0001125	-
	0.0002000 0.0000000	580.8876175	0.0001125	0.5000	
17939:	49 20 30 4 50 21 30 0	580.9368500	580.9374071	-0.0005571	-
	0.0002000 0.0000000	580.9368549	-0.0000049	0.2500	

17940:	31 25 6 4 32 26 6 0	580.9368500	580.9363026	0.0005474	-
	0.0002000 0.0000000	580.9368549	-0.0000049	0.2500	
17941:	31 25 7 4 32 26 7 0	580.9368500	580.9363026	0.0005474	-
	0.0002000 0.0000000	580.9368549	-0.0000049	0.2500	
17942:	49 20 29 4 50 21 29 0	580.9368500	580.9374071	-0.0005571	-
	0.0002000 0.0000000	580.9368549	-0.0000049	0.2500	
17943:	60 17 43 4 61 18 43 0	580.9463900	580.9463461	0.0000439	-
	0.0002000 0.0000000	580.9463461	0.0000439	0.5000	
17944:	60 17 44 4 61 18 44 0	580.9463900	580.9463460	0.0000440	-
	0.0002000 0.0000000	580.9463461	0.0000439	0.5000	
17945:	38 23 15 4 39 24 15 0	580.9619200	580.9618861	0.0000339	-
	0.0002000 0.0000000	580.9618861	0.0000339	0.5000	
17946:	38 23 16 4 39 24 16 0	580.9619200	580.9618861	0.0000339	-
	0.0002000 0.0000000	580.9618861	0.0000339	0.5000	
17947:	27 26 1 4 28 27 1 0	580.9838400	580.9838500	-0.0000100	-
	0.0002000 0.0000000	580.9838500	-0.0000100	0.5000	
17948:	27 26 2 4 28 27 2 0	580.9838400	580.9838500	-0.0000100	-
	0.0002000 0.0000000	580.9838500	-0.0000100	0.5000	
17949:	45 21 24 4 46 22 24 0	580.9862600	580.9857940	0.0004660	-
	0.0002000 0.0000000	580.9857940	0.0004660	0.5000	
17950:	45 21 25 4 46 22 25 0	580.9862600	580.9857940	0.0004660	-
	0.0002000 0.0000000	580.9857940	0.0004660	0.5000	
17951:	34 24 11 4 35 25 11 0	581.0114900	581.0114228	0.0000672	-
	0.0002000 0.0000000	581.0114228	0.0000672	0.5000	
17952:	34 24 10 4 35 25 10 0	581.0114900	581.0114228	0.0000672	-
	0.0002000 0.0000000	581.0114228	0.0000672	0.5000	
17953:	52 19 34 4 53 20 34 0	581.0145700	581.0146196	-0.0000496	-
	0.0002000 0.0000000	581.0146196	-0.0000496	0.5000	
17954:	52 19 33 4 53 20 33 0	581.0145700	581.0146196	-0.0000496	-
	0.0002000 0.0000000	581.0146196	-0.0000496	0.5000	
17955:	41 22 20 4 42 23 20 0	581.0356100	581.0356143	-0.0000043	-
	0.0002000 0.0000000	581.0356143	-0.0000043	0.5000	
17956:	41 22 19 4 42 23 19 0	581.0356100	581.0356143	-0.0000043	-
	0.0002000 0.0000000	581.0356143	-0.0000043	0.5000	
17957:	30 25 6 4 31 26 6 0	581.0601000	581.0600686	0.0000314	-
	0.0002000 0.0000000	581.0602408	-0.0001408	0.2500	
17958:	48 20 28 4 49 21 28 0	581.0601000	581.0604131	-0.0003131	-
	0.0002000 0.0000000	581.0602408	-0.0001408	0.2500	
17959:	48 20 29 4 49 21 29 0	581.0601000	581.0604131	-0.0003131	-
	0.0002000 0.0000000	581.0602408	-0.0001408	0.2500	
17960:	30 25 5 4 31 26 5 0	581.0601000	581.0600686	0.0000314	-
	0.0002000 0.0000000	581.0602408	-0.0001408	0.2500	
17961:	59 17 43 4 60 18 43 0	581.0651100	581.0654296	-0.0003196	-
	0.0002000 0.0000000	581.0654297	-0.0003197	0.5000	
17962:	59 17 42 4 60 18 42 0	581.0651100	581.0654297	-0.0003197	-
	0.0002000 0.0000000	581.0654297	-0.0003197	0.5000	
17963:	55 18 37 4 56 19 37 0	581.0959100	581.0960147	-0.0001047	-
	0.0002000 0.0000000	581.0960147	-0.0001047	0.5000	
17964:	55 18 38 4 56 19 38 0	581.0959100	581.0960147	-0.0001047	-
	0.0002000 0.0000000	581.0960147	-0.0001047	0.5000	

17965:	26 26 1 4 27 27 1 0	581. 1074200	581. 1075345	-0. 0001145	-
	0. 0002000 0. 0000000	581. 1075345	-0. 0001145	0. 5000	
17966:	26 26 0 4 27 27 0 0	581. 1074200	581. 1075345	-0. 0001145	-
	0. 0002000 0. 0000000	581. 1075345	-0. 0001145	0. 5000	
17967:	44 21 23 4 45 22 23 0	581. 1095000	581. 1092520	0. 0002480	-
	0. 0002000 0. 0000000	581. 1092520	0. 0002480	0. 5000	
17968:	44 21 24 4 45 22 24 0	581. 1095000	581. 1092520	0. 0002480	-
	0. 0002000 0. 0000000	581. 1092520	0. 0002480	0. 5000	
17969:	33 24 9 4 34 25 9 0	581. 1356500	581. 1352204	0. 0004296	-
	0. 0002000 0. 0000000	581. 1352204	0. 0004296	0. 5000	
17970:	33 24 10 4 34 25 10 0	581. 1356500	581. 1352204	0. 0004296	-
	0. 0002000 0. 0000000	581. 1352204	0. 0004296	0. 5000	
17971:	40 22 18 4 41 23 18 0	581. 1593400	581. 1593076	0. 0000324	-
	0. 0002000 0. 0000000	581. 1593076	0. 0000324	0. 5000	
17972:	40 22 19 4 41 23 19 0	581. 1593400	581. 1593076	0. 0000324	-
	0. 0002000 0. 0000000	581. 1593076	0. 0000324	0. 5000	
17973:	47 20 27 4 48 21 27 0	581. 1838000	581. 1835009	0. 0002991	-
	0. 0002000 0. 0000000	581. 1836592	0. 0001408	0. 2500	
17974:	29 25 5 4 30 26 5 0	581. 1838000	581. 1838175	-0. 0000175	-
	0. 0002000 0. 0000000	581. 1836592	0. 0001408	0. 2500	
17975:	47 20 28 4 48 21 28 0	581. 1838000	581. 1835009	0. 0002991	-
	0. 0002000 0. 0000000	581. 1836592	0. 0001408	0. 2500	
17976:	29 25 4 4 30 26 4 0	581. 1838000	581. 1838175	-0. 0000175	-
	0. 0002000 0. 0000000	581. 1836592	0. 0001408	0. 2500	
17977:	58 17 41 4 59 18 41 0	581. 1852500	581. 1848425	0. 0004075	-
	0. 0002000 0. 0000000	581. 1848425	0. 0004075	0. 5000	
17978:	58 17 42 4 59 18 42 0	581. 1852500	581. 1848424	0. 0004076	-
	0. 0002000 0. 0000000	581. 1848425	0. 0004075	0. 5000	
17979:	36 23 14 4 37 24 14 0	581. 2099900	581. 2094561	0. 0005339	-
	0. 0002000 0. 0000000	581. 2094561	0. 0005339	0. 5000	
17980:	36 23 13 4 37 24 13 0	581. 2099900	581. 2094561	0. 0005339	-
	0. 0002000 0. 0000000	581. 2094561	0. 0005339	0. 5000	
17981:	54 18 37 4 55 19 37 0	581. 2175400	581. 2173476	0. 0001924	-
	0. 0002000 0. 0000000	581. 2173476	0. 0001924	0. 5000	
17982:	54 18 36 4 55 19 36 0	581. 2175400	581. 2173476	0. 0001924	-
	0. 0002000 0. 0000000	581. 2173476	0. 0001924	0. 5000	
17983:	43 21 23 4 44 22 23 0	581. 2328500	581. 2327548	0. 0000952	-
	0. 0002000 0. 0000000	581. 2327548	0. 0000952	0. 5000	
17984:	43 21 22 4 44 22 22 0	581. 2328500	581. 2327548	0. 0000952	-
	0. 0002000 0. 0000000	581. 2327548	0. 0000952	0. 5000	
17985:	50 19 31 4 51 20 31 0	581. 2592400	581. 2594601	-0. 0002201	-
	0. 0002000 0. 0000000	581. 2592342	0. 0000058	0. 2500	
17986:	50 19 32 4 51 20 32 0	581. 2592400	581. 2594601	-0. 0002201	-
	0. 0002000 0. 0000000	581. 2592342	0. 0000058	0. 2500	
17987:	32 24 9 4 33 25 9 0	581. 2592400	581. 2590083	0. 0002317	-
	0. 0002000 0. 0000000	581. 2592342	0. 0000058	0. 2500	
17988:	32 24 8 4 33 25 8 0	581. 2592400	581. 2590083	0. 0002317	-
	0. 0002000 0. 0000000	581. 2592342	0. 0000058	0. 2500	
17989:	39 22 17 4 40 23 17 0	581. 2830000	581. 2830197	-0. 0000197	-
	0. 0002000 0. 0000000	581. 2830197	-0. 0000197	0. 5000	

17990:	39 22 18 4 40 23 18 0	581.2830000	581.2830197	-0.0000197	-
	0.0002000 0.0000000	581.2830197	-0.0000197	0.5000	
17991:	57 17 41 4 58 18 41 0	581.3044700	581.3045666	-0.0000966	-
	0.0002000 0.0000000	581.3045666	-0.0000966	0.5000	
17992:	57 17 40 4 58 18 40 0	581.3044700	581.3045666	-0.0000966	-
	0.0002000 0.0000000	581.3045666	-0.0000966	0.5000	
17993:	46 20 27 4 47 21 27 0	581.3070000	581.3066646	0.0003354	-
	0.0002000 0.0000000	581.3066646	0.0003354	0.5000	
17994:	46 20 26 4 47 21 26 0	581.3070000	581.3066646	0.0003354	-
	0.0002000 0.0000000	581.3066646	0.0003354	0.5000	
17995:	35 23 12 4 36 24 12 0	581.3333100	581.3332436	0.0000664	-
	0.0002000 0.0000000	581.3332436	0.0000664	0.5000	
17996:	35 23 13 4 36 24 13 0	581.3333100	581.3332436	0.0000664	-
	0.0002000 0.0000000	581.3332436	0.0000664	0.5000	
17997:	53 18 36 4 54 19 36 0	581.3388600	581.3388748	-0.0000148	-
	0.0002000 0.0000000	581.3388748	-0.0000148	0.5000	
17998:	53 18 35 4 54 19 35 0	581.3388600	581.3388748	-0.0000148	-
	0.0002000 0.0000000	581.3388748	-0.0000148	0.5000	
17999:	42 21 21 4 43 22 21 0	581.3565700	581.3562976	0.0002724	-
	0.0002000 0.0000000	581.3562976	0.0002724	0.5000	
18000:	42 21 22 4 43 22 22 0	581.3565700	581.3562976	0.0002724	-
	0.0002000 0.0000000	581.3562976	0.0002724	0.5000	
18001:	49 19 30 4 50 20 30 0	581.3822200	581.3820641	0.0001559	-
	0.0002000 0.0000000	581.3820641	0.0001559	0.5000	
18002:	49 19 31 4 50 20 31 0	581.3822200	581.3820641	0.0001559	-
	0.0002000 0.0000000	581.3820641	0.0001559	0.5000	
18003:	60 16 45 4 61 17 45 0	581.4039000	581.4037996	0.0001004	-
	0.0002000 0.0000000	581.4038008	0.0000992	0.5000	
18004:	60 16 44 4 61 17 44 0	581.4039000	581.4038019	0.0000981	-
	0.0002000 0.0000000	581.4038008	0.0000992	0.5000	
18005:	38 22 16 4 39 23 16 0	581.4072100	581.4067472	0.0004628	-
	0.0002000 0.0000000	581.4067472	0.0004628	0.5000	
18006:	38 22 17 4 39 23 17 0	581.4072100	581.4067472	0.0004628	-
	0.0002000 0.0000000	581.4067472	0.0004628	0.5000	
18007:	64 15 49 4 65 16 49 0	581.4115500	581.4117754	-0.0002254	-
	0.0002000 0.0000000	581.4116671	-0.0001171	0.5000	
18008:	64 15 50 4 65 16 50 0	581.4115500	581.4115587	-0.0000087	-
	0.0002000 0.0000000	581.4116671	-0.0001171	0.5000	
18009:	45 20 25 4 46 21 25 0	581.4301400	581.4298983	0.0002417	-
	0.0002000 0.0000000	581.4298983	0.0002417	0.5000	
18010:	45 20 26 4 46 21 26 0	581.4301400	581.4298983	0.0002417	-
	0.0002000 0.0000000	581.4298983	0.0002417	0.5000	
18011:	27 25 3 4 28 26 3 0	581.4313200	581.4312590	0.0000610	-
	0.0002000 0.0000000	581.4312590	0.0000610	0.5000	
18012:	27 25 2 4 28 26 2 0	581.4313200	581.4312590	0.0000610	-
	0.0002000 0.0000000	581.4312590	0.0000610	0.5000	
18013:	34 23 12 4 35 24 12 0	581.4575500	581.4570295	0.0005205	-
	0.0002000 0.0000000	581.4570295	0.0005205	0.5000	
18014:	34 23 11 4 35 24 11 0	581.4575500	581.4570295	0.0005205	-
	0.0002000 0.0000000	581.4570295	0.0005205	0.5000	

18015:	52 18 34 4 53 19 34 0	581.4604200	581.4605852	-0.0001652	-
	0.0002000 0.0000000	581.4605852	-0.0001652	0.5000	
18016:	52 18 35 4 53 19 35 0	581.4604200	581.4605852	-0.0001652	-
	0.0002000 0.0000000	581.4605852	-0.0001652	0.5000	
18017:	41 21 20 4 42 22 20 0	581.4797400	581.4798763	-0.0001363	-
	0.0002000 0.0000000	581.4798763	-0.0001363	0.5000	
18018:	41 21 21 4 42 22 21 0	581.4797400	581.4798763	-0.0001363	-
	0.0002000 0.0000000	581.4798763	-0.0001363	0.5000	
18019:	48 19 29 4 49 20 29 0	581.5044100	581.5047801	-0.0003701	-
	0.0002000 0.0000000	581.5047801	-0.0003701	0.5000	
18020:	48 19 30 4 49 20 30 0	581.5044100	581.5047801	-0.0003701	-
	0.0002000 0.0000000	581.5047801	-0.0003701	0.5000	
18021:	59 16 43 4 60 17 43 0	581.5213400	581.5214044	-0.0000644	-
	0.0002000 0.0000000	581.5214038	-0.0000638	0.5000	
18022:	59 16 44 4 60 17 44 0	581.5213400	581.5214031	-0.0000631	-
	0.0002000 0.0000000	581.5214038	-0.0000638	0.5000	
18023:	63 15 48 4 64 16 48 0	581.5242200	581.5245518	-0.0003318	-
	0.0002000 0.0000000	581.5244826	-0.0002626	0.5000	
18024:	63 15 49 4 64 16 49 0	581.5242200	581.5244133	-0.0001933	-
	0.0002000 0.0000000	581.5244826	-0.0002626	0.5000	
18025:	37 22 16 4 38 23 16 0	581.5304000	581.5304869	-0.0000869	-
	0.0002000 0.0000000	581.5304869	-0.0000869	0.5000	
18026:	37 22 15 4 38 23 15 0	581.5304000	581.5304869	-0.0000869	-
	0.0002000 0.0000000	581.5304869	-0.0000869	0.5000	
18027:	33 23 10 4 34 24 10 0	581.5810400	581.5808113	0.0002287	-
	0.0002000 0.0000000	581.5808113	0.0002287	0.5000	
18028:	33 23 11 4 34 24 11 0	581.5810400	581.5808113	0.0002287	-
	0.0002000 0.0000000	581.5808113	0.0002287	0.5000	
18029:	51 18 34 4 52 19 34 0	581.5824800	581.5824681	0.0000119	-
	0.0002000 0.0000000	581.5824681	0.0000119	0.5000	
18030:	51 18 33 4 52 19 33 0	581.5824800	581.5824681	0.0000119	-
	0.0002000 0.0000000	581.5824681	0.0000119	0.5000	
18031:	40 21 19 4 41 22 19 0	581.6034500	581.6034866	-0.0000366	-
	0.0002000 0.0000000	581.6034866	-0.0000366	0.5000	
18032:	40 21 20 4 41 22 20 0	581.6034500	581.6034866	-0.0000366	-
	0.0002000 0.0000000	581.6034866	-0.0000366	0.5000	
18033:	47 19 29 4 48 20 29 0	581.6276000	581.6276005	-0.0000005	-
	0.0002000 0.0000000	581.6276005	-0.0000005	0.5000	
18034:	47 19 28 4 48 20 28 0	581.6276000	581.6276005	-0.0000005	-
	0.0002000 0.0000000	581.6276005	-0.0000005	0.5000	
18035:	29 24 5 4 30 25 5 0	581.6302900	581.6302960	-0.0000060	-
	0.0002000 0.0000000	581.6302960	-0.0000060	0.5000	
18036:	29 24 6 4 30 25 6 0	581.6302900	581.6302960	-0.0000060	-
	0.0002000 0.0000000	581.6302960	-0.0000060	0.5000	
18037:	58 16 42 4 59 17 42 0	581.6396600	581.6394372	0.0002228	-
	0.0002000 0.0000000	581.6394368	0.0002232	0.5000	
18038:	58 16 43 4 59 17 43 0	581.6396600	581.6394364	0.0002236	-
	0.0002000 0.0000000	581.6394368	0.0002232	0.5000	
18039:	36 22 15 4 37 23 15 0	581.6539400	581.6542357	-0.0002957	-
	0.0002000 0.0000000	581.6542357	-0.0002957	0.5000	

18040:	36 22 14 4 37 23 14 0	581.6539400	581.6542357	-0.0002957	-
	0.0002000 0.0000000	581.6542357	-0.0002957	0.5000	
18041:	54 17 38 4 55 18 38 0	581.6656500	581.6654416	0.0002084	-
	0.0002000 0.0000000	581.6654416	0.0002084	0.5000	
18042:	54 17 37 4 55 18 37 0	581.6656500	581.6654416	0.0002084	-
	0.0002000 0.0000000	581.6654416	0.0002084	0.5000	
18043:	43 20 23 4 44 21 23 0	581.6764100	581.6765530	-0.0001430	-
	0.0002000 0.0000000	581.6765530	-0.0001430	0.5000	
18044:	43 20 24 4 44 21 24 0	581.6764100	581.6765530	-0.0001430	-
	0.0002000 0.0000000	581.6765530	-0.0001430	0.5000	
18045:	25 25 0 4 26 26 0 0	581.6787000	581.6786168	0.0000832	-
	0.0002000 0.0000000	581.6786410	0.0000590	0.3333	
18046:	71 13 59 4 72 14 59 0	581.6787000	581.6786895	0.0000105	-
	0.0002000 0.0000000	581.6786410	0.0000590	0.3333	
18047:	25 25 1 4 26 26 1 0	581.6787000	581.6786168	0.0000832	-
	0.0002000 0.0000000	581.6786410	0.0000590	0.3333	
18048:	50 18 33 4 51 19 33 0	581.7045800	581.7045131	0.0000669	-
	0.0002000 0.0000000	581.7045499	0.0000301	0.2500	
18049:	50 18 32 4 51 19 32 0	581.7045800	581.7045131	0.0000669	-
	0.0002000 0.0000000	581.7045499	0.0000301	0.2500	
18050:	32 23 10 4 33 24 10 0	581.7045800	581.7045868	-0.0000068	-
	0.0002000 0.0000000	581.7045499	0.0000301	0.2500	
18051:	32 23 9 4 33 24 9 0	581.7045800	581.7045868	-0.0000068	-
	0.0002000 0.0000000	581.7045499	0.0000301	0.2500	
18052:	39 21 18 4 40 22 18 0	581.7270700	581.7271245	-0.0000545	-
	0.0002000 0.0000000	581.7271245	-0.0000545	0.5000	
18053:	39 21 19 4 40 22 19 0	581.7270700	581.7271245	-0.0000545	-
	0.0002000 0.0000000	581.7271245	-0.0000545	0.5000	
18054:	46 19 27 4 47 20 27 0	581.7508800	581.7505180	0.0003620	-
	0.0002000 0.0000000	581.7505180	0.0003620	0.5000	
18055:	46 19 28 4 47 20 28 0	581.7508800	581.7505180	0.0003620	-
	0.0002000 0.0000000	581.7505180	0.0003620	0.5000	
18056:	28 24 5 4 29 25 5 0	581.7539800	581.7540276	-0.0000476	-
	0.0002000 0.0000000	581.7540276	-0.0000476	0.5000	
18057:	28 24 4 4 29 25 4 0	581.7539800	581.7540276	-0.0000476	-
	0.0002000 0.0000000	581.7540276	-0.0000476	0.5000	
18058:	57 16 42 4 58 17 42 0	581.7581100	581.7578753	0.0002347	-
	0.0002000 0.0000000	581.7578755	0.0002345	0.5000	
18059:	57 16 41 4 58 17 41 0	581.7581100	581.7578758	0.0002342	-
	0.0002000 0.0000000	581.7578755	0.0002345	0.5000	
18060:	35 22 13 4 36 23 13 0	581.7779500	581.7779906	-0.0000406	-
	0.0002000 0.0000000	581.7779906	-0.0000406	0.5000	
18061:	35 22 14 4 36 23 14 0	581.7779500	581.7779906	-0.0000406	-
	0.0002000 0.0000000	581.7779906	-0.0000406	0.5000	
18062:	53 17 37 4 54 18 37 0	581.7858200	581.7862491	-0.0004291	-
	0.0002000 0.0000000	581.7862491	-0.0004291	0.5000	
18063:	53 17 36 4 54 18 36 0	581.7858200	581.7862491	-0.0004291	-
	0.0002000 0.0000000	581.7862491	-0.0004291	0.5000	
18064:	42 20 23 4 43 21 23 0	581.7998000	581.7999633	-0.0001633	-
	0.0002000 0.0000000	581.7999633	-0.0001633	0.5000	

18065:	42 20 22 4 43 21 22 0	581.7998000	581.7999633	-0.0001633	-
	0.0002000 0.0000000	581.7999633	-0.0001633	0.5000	
18066:	49 18 31 4 50 19 31 0	581.8267600	581.8267104	0.0000496	-
	0.0002000 0.0000000	581.8267104	0.0000496	0.5000	
18067:	49 18 32 4 50 19 32 0	581.8267600	581.8267104	0.0000496	-
	0.0002000 0.0000000	581.8267104	0.0000496	0.5000	
18068:	31 23 9 4 32 24 9 0	581.8278100	581.8283538	-0.0005438	-
	0.0002000 0.0000000	581.8283538	-0.0005438	0.5000	
18069:	31 23 8 4 32 24 8 0	581.8278100	581.8283538	-0.0005438	-
	0.0002000 0.0000000	581.8283538	-0.0005438	0.5000	
18070:	38 21 17 4 39 22 17 0	581.8508200	581.8507860	0.0000340	-
	0.0002000 0.0000000	581.8507860	0.0000340	0.5000	
18071:	38 21 18 4 39 22 18 0	581.8508200	581.8507860	0.0000340	-
	0.0002000 0.0000000	581.8507860	0.0000340	0.5000	
18072:	60 15 45 4 61 16 45 0	581.8667900	581.8672433	-0.0004533	-
	0.0002000 0.0000000				
18073:	27 24 4 4 28 25 4 0	581.8774300	581.8777410	-0.0003110	-
	0.0002000 0.0000000	581.8777410	-0.0003110	0.5000	
18074:	27 24 3 4 28 25 3 0	581.8774300	581.8777410	-0.0003110	-
	0.0002000 0.0000000	581.8777410	-0.0003110	0.5000	
18075:	34 22 13 4 35 23 13 0	581.9019500	581.9017488	0.0002012	-
	0.0002000 0.0000000	581.9017488	0.0002012	0.5000	
18076:	34 22 12 4 35 23 12 0	581.9019500	581.9017488	0.0002012	-
	0.0002000 0.0000000	581.9017488	0.0002012	0.5000	
18077:	52 17 36 4 53 18 36 0	581.9073800	581.9072904	0.0000896	-
	0.0002000 0.0000000	581.9072904	0.0000896	0.5000	
18078:	52 17 35 4 53 18 35 0	581.9073800	581.9072904	0.0000896	-
	0.0002000 0.0000000	581.9072904	0.0000896	0.5000	
18079:	41 20 22 4 42 21 22 0	581.9233500	581.9234219	-0.0000719	-
	0.0002000 0.0000000	581.9234219	-0.0000719	0.5000	
18080:	41 20 21 4 42 21 21 0	581.9233500	581.9234219	-0.0000719	-
	0.0002000 0.0000000	581.9234219	-0.0000719	0.5000	
18081:	48 18 31 4 49 19 31 0	581.9492400	581.9490502	0.0001898	-
	0.0002000 0.0000000	581.9490502	0.0001898	0.5000	
18082:	48 18 30 4 49 19 30 0	581.9492400	581.9490502	0.0001898	-
	0.0002000 0.0000000	581.9490502	0.0001898	0.5000	
18083:	30 23 8 4 31 24 8 0	581.9521200	581.9521103	0.0000097	-
	0.0002000 0.0000000	581.9521103	0.0000097	0.5000	
18084:	30 23 7 4 31 24 7 0	581.9521200	581.9521103	0.0000097	-
	0.0002000 0.0000000	581.9521103	0.0000097	0.5000	
18085:	37 21 16 4 38 22 16 0	581.9744700	581.9744675	0.0000025	-
	0.0002000 0.0000000	581.9744675	0.0000025	0.5000	
18086:	37 21 17 4 38 22 17 0	581.9744700	581.9744675	0.0000025	-
	0.0002000 0.0000000	581.9744675	0.0000025	0.5000	
18087:	44 19 26 4 45 20 26 0	581.9964700	581.9966165	-0.0001465	-
	0.0002000 0.0000000	581.9962483	0.0002217	0.2500	
18088:	55 16 40 4 56 17 40 0	581.9964700	581.9958800	0.0005900	-
	0.0002000 0.0000000	581.9962483	0.0002217	0.2500	
18089:	44 19 25 4 45 20 25 0	581.9964700	581.9966165	-0.0001465	-
	0.0002000 0.0000000	581.9962483	0.0002217	0.2500	

18090:	55 16 39 4 56 17 39 0	581.9964700	581.9958802	0.0005898	-
	0.0002000 0.0000000	581.9962483 0.0002217	0.2500		
18091:	26 24 2 4 27 25 2 0	582.0013800	582.0014348	-0.0000548	-
	0.0002000 0.0000000	582.0014348 -0.0000548	0.5000		
18092:	26 24 3 4 27 25 3 0	582.0013800	582.0014348	-0.0000548	-
	0.0002000 0.0000000	582.0014348 -0.0000548	0.5000		
18093:	33 22 11 4 34 23 11 0	582.0254200	582.0255074	-0.0000874	-
	0.0002000 0.0000000	582.0255074 -0.0000874	0.5000		
18094:	33 22 12 4 34 23 12 0	582.0254200	582.0255074	-0.0000874	-
	0.0002000 0.0000000	582.0255074 -0.0000874	0.5000		
18095:	51 17 34 4 52 18 34 0	582.0286400	582.0285519	0.0000881	-
	0.0002000 0.0000000	582.0285519 0.0000881	0.5000		
18096:	51 17 35 4 52 18 35 0	582.0286400	582.0285519	0.0000881	-
	0.0002000 0.0000000	582.0285519 0.0000881	0.5000		
18097:	40 20 20 4 41 21 20 0	582.0470500	582.0469239	0.0001261	-
	0.0002000 0.0000000	582.0469239 0.0001261	0.5000		
18098:	40 20 21 4 41 21 21 0	582.0470500	582.0469239	0.0001261	-
	0.0002000 0.0000000	582.0469239 0.0001261	0.5000		
18099:	68 13 55 4 69 14 55 0	582.0698800	582.0695070	0.0003730	-
	0.0002000 0.0000000	582.0690135 0.0008665	0.5000		
18100:	69 7 62 4 70 8 62 0	582.0714100	582.0706046	0.0008054	-
	0.0002000 0.0000000	582.0712171 0.0001929	0.3333		
18101:	47 18 30 4 48 19 30 0	582.0714100	582.0715233	-0.0001133	-
	0.0002000 0.0000000	582.0712171 0.0001929	0.3333		
18102:	47 18 29 4 48 19 29 0	582.0714100	582.0715233	-0.0001133	-
	0.0002000 0.0000000	582.0712171 0.0001929	0.3333		
18103:	29 23 6 4 30 24 6 0	582.0758700	582.0758543	0.0000157	-
	0.0002000 0.0000000	582.0758543 0.0000157	0.5000		
18104:	29 23 7 4 30 24 7 0	582.0758700	582.0758543	0.0000157	-
	0.0002000 0.0000000	582.0758543 0.0000157	0.5000		
18105:	36 21 16 4 37 22 16 0	582.0985100	582.0981651	0.0003449	-
	0.0002000 0.0000000	582.0981651 0.0003449	0.5000		
18106:	36 21 15 4 37 22 15 0	582.0985100	582.0981651	0.0003449	-
	0.0002000 0.0000000	582.0981651 0.0003449	0.5000		
18107:	25 24 2 4 26 25 2 0	582.1250700	582.1251077	-0.0000377	-
	0.0002000 0.0000000	582.1251077 -0.0000377	0.5000		
18108:	25 24 1 4 26 25 1 0	582.1250700	582.1251077	-0.0000377	-
	0.0002000 0.0000000	582.1251077 -0.0000377	0.5000		
18109:	50 17 33 4 51 18 33 0	582.1495200	582.1500205	-0.0005005	-
	0.0002000 0.0000000	582.1496422 -0.0001222	0.2500		
18110:	32 22 11 4 33 23 11 0	582.1495200	582.1492640	0.0002560	-
	0.0002000 0.0000000	582.1496422 -0.0001222	0.2500		
18111:	50 17 34 4 51 18 34 0	582.1495200	582.1500205	-0.0005005	-
	0.0002000 0.0000000	582.1496422 -0.0001222	0.2500		
18112:	32 22 10 4 33 23 10 0	582.1495200	582.1492640	0.0002560	-
	0.0002000 0.0000000	582.1496422 -0.0001222	0.2500		
18113:	58 31 27 4 58 32 27 0	582.1625900	582.1623856	0.0002044	-
	0.0002000 0.0000000	582.1627080 -0.0001180	0.1000		
18114:	54 31 24 4 54 32 22 0	582.1625900	582.1631084	-0.0005184	-
	0.0002000 0.0000000	582.1627080 -0.0001180	0.1000		

18115:	54 31 23 4 54 32 23 0	582.1625900	582.1631084	-0.0005184	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18116:	58 31 28 4 58 32 26 0	582.1625900	582.1623856	0.0002044	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18117:	57 31 26 4 57 32 26 0	582.1625900	582.1625066	0.0000834	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18118:	56 31 25 4 56 32 25 0	582.1625900	582.1626690	-0.0000790	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18119:	55 31 24 4 55 32 24 0	582.1625900	582.1628703	-0.0002803	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18120:	55 31 25 4 55 32 23 0	582.1625900	582.1628703	-0.0002803	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18121:	56 31 26 4 56 32 24 0	582.1625900	582.1626690	-0.0000790	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18122:	57 31 27 4 57 32 25 0	582.1625900	582.1625066	0.0000834	-
	0.0002000 0.0000000 582.1627080	-0.0001180	0.1000		
18123:	39 20 20 4 40 21 20 0	582.1709800	582.1704644	0.0005156	-
	0.0002000 0.0000000 582.1704644	0.0005156	0.5000		
18124:	39 20 19 4 40 21 19 0	582.1709800	582.1704644	0.0005156	-
	0.0002000 0.0000000 582.1704644	0.0005156	0.5000		
18125:	46 18 28 4 47 19 28 0	582.1946400	582.1941209	0.0005191	-
	0.0002000 0.0000000 582.1941209	0.0005191	0.5000		
18126:	46 18 29 4 47 19 29 0	582.1946400	582.1941209	0.0005191	-
	0.0002000 0.0000000 582.1941209	0.0005191	0.5000		
18127:	28 23 6 4 29 24 6 0	582.1994900	582.1995839	-0.0000939	-
	0.0002000 0.0000000 582.1995839	-0.0000939	0.5000		
18128:	28 23 5 4 29 24 5 0	582.1994900	582.1995839	-0.0000939	-
	0.0002000 0.0000000 582.1995839	-0.0000939	0.5000		
18129:	35 21 15 4 36 22 15 0	582.2221000	582.2218756	0.0002244	-
	0.0002000 0.0000000 582.2218756	0.0002244	0.5000		
18130:	35 21 14 4 36 22 14 0	582.2221000	582.2218756	0.0002244	-
	0.0002000 0.0000000 582.2218756	0.0002244	0.5000		
18131:	53 16 37 4 54 17 37 0	582.2355200	582.2352482	0.0002717	-
	0.0002000 0.0000000 582.2352482	0.0002718	0.5000		
18132:	53 16 38 4 54 17 38 0	582.2355200	582.2352482	0.0002718	-
	0.0002000 0.0000000 582.2352482	0.0002718	0.5000		
18133:	24 24 0 4 25 25 0 0	582.2488600	582.2487584	0.0001016	-
	0.0002000 0.0000000 582.2487584	0.0001016	0.5000		
18134:	24 24 1 4 25 25 1 0	582.2488600	582.2487584	0.0001016	-
	0.0002000 0.0000000 582.2487584	0.0001016	0.5000		
18135:	49 17 33 4 50 18 33 0	582.2717800	582.2716838	0.0000962	-
	0.0002000 0.0000000 582.2716838	0.0000962	0.5000		
18136:	49 17 32 4 50 18 32 0	582.2717800	582.2716838	0.0000962	-
	0.0002000 0.0000000 582.2716838	0.0000962	0.5000		
18137:	31 22 9 4 32 23 9 0	582.2729100	582.2730159	-0.0001059	-
	0.0002000 0.0000000 582.2730159	-0.0001059	0.5000		
18138:	31 22 10 4 32 23 10 0	582.2729100	582.2730159	-0.0001059	-
	0.0002000 0.0000000 582.2730159	-0.0001059	0.5000		
18139:	38 20 18 4 39 21 18 0	582.2942200	582.2940390	0.0001810	-
	0.0002000 0.0000000 582.2940390	0.0001810	0.5000		

18140:	38 20 19 4 39 21 19 0	582.2942200	582.2940390	0.0001810	-
	0.0002000 0.0000000	582.2940390	0.0001810	0.5000	
18141:	45 18 27 4 46 19 27 0	582.3168800	582.3168342	0.0000458	-
	0.0002000 0.0000000	582.3168342	0.0000458	0.5000	
18142:	45 18 28 4 46 19 28 0	582.3168800	582.3168342	0.0000458	-
	0.0002000 0.0000000	582.3168342	0.0000458	0.5000	
18143:	27 23 5 4 28 24 5 0	582.3234100	582.3232973	0.0001127	-
	0.0002000 0.0000000	582.3232973	0.0001127	0.5000	
18144:	27 23 4 4 28 24 4 0	582.3234100	582.3232973	0.0001127	-
	0.0002000 0.0000000	582.3232973	0.0001127	0.5000	
18145:	56 15 42 4 57 16 42 0	582.3323700	582.3326986	-0.0003286	-
	0.0002000 0.0000000	582.3327009	-0.0003309	0.5000	
18146:	56 15 41 4 57 16 41 0	582.3323700	582.3327032	-0.0003332	-
	0.0002000 0.0000000	582.3327009	-0.0003309	0.5000	
18147:	34 21 14 4 35 22 14 0	582.3456500	582.3455955	0.0000545	-
	0.0002000 0.0000000	582.3455955	0.0000545	0.5000	
18148:	34 21 13 4 35 22 13 0	582.3456500	582.3455955	0.0000545	-
	0.0002000 0.0000000	582.3455955	0.0000545	0.5000	
18149:	52 16 37 4 53 17 37 0	582.3553600	582.3553953	-0.0000353	-
	0.0002000 0.0000000	582.3553953	-0.0000353	0.5000	
18150:	52 16 36 4 53 17 36 0	582.3553600	582.3553953	-0.0000353	-
	0.0002000 0.0000000	582.3553953	-0.0000353	0.5000	
18151:	41 19 22 4 42 20 22 0	582.3662100	582.3663238	-0.0001138	-
	0.0002000 0.0000000	582.3663238	-0.0001138	0.5000	
18152:	41 19 23 4 42 20 23 0	582.3662100	582.3663238	-0.0001138	-
	0.0002000 0.0000000	582.3663238	-0.0001138	0.5000	
18153:	48 17 31 4 49 18 31 0	582.3933300	582.3935297	-0.0001997	-
	0.0002000 0.0000000	582.3935297	-0.0001997	0.5000	
18154:	48 17 32 4 49 18 32 0	582.3933300	582.3935297	-0.0001997	-
	0.0002000 0.0000000	582.3935297	-0.0001997	0.5000	
18155:	37 20 17 4 38 21 17 0	582.4178900	582.4176431	0.0002469	-
	0.0002000 0.0000000	582.4176431	0.0002469	0.5000	
18156:	37 20 18 4 38 21 18 0	582.4178900	582.4176431	0.0002469	-
	0.0002000 0.0000000	582.4176431	0.0002469	0.5000	
18157:	44 18 27 4 45 19 27 0	582.4396500	582.4396552	-0.0000052	-
	0.0002000 0.0000000	582.4396552	-0.0000052	0.5000	
18158:	44 18 26 4 45 19 26 0	582.4396500	582.4396552	-0.0000052	-
	0.0002000 0.0000000	582.4396552	-0.0000052	0.5000	
18159:	26 23 3 4 27 24 3 0	582.4469500	582.4469930	-0.0000430	-
	0.0002000 0.0000000	582.4469930	-0.0000430	0.5000	
18160:	26 23 4 4 27 24 4 0	582.4469500	582.4469930	-0.0000430	-
	0.0002000 0.0000000	582.4469930	-0.0000430	0.5000	
18161:	33 21 13 4 34 22 13 0	582.4694000	582.4693215	0.0000785	-
	0.0002000 0.0000000	582.4693215	0.0000785	0.5000	
18162:	33 21 12 4 34 22 12 0	582.4694000	582.4693215	0.0000785	-
	0.0002000 0.0000000	582.4693215	0.0000785	0.5000	
18163:	51 16 35 4 52 17 35 0	582.4758400	582.4758272	0.0000128	-
	0.0002000 0.0000000	582.4758272	0.0000128	0.5000	
18164:	51 16 36 4 52 17 36 0	582.4758400	582.4758272	0.0000128	-
	0.0002000 0.0000000	582.4758272	0.0000128	0.5000	

18165:	40 19 21 4 41 20 21 0	582.4897800	582.4896841	0.0000959	-
	0.0002000 0.0000000	582.4896841	0.0000959	0.5000	
18166:	40 19 22 4 41 20 22 0	582.4897800	582.4896841	0.0000959	-
	0.0002000 0.0000000	582.4896841	0.0000959	0.5000	
18167:	47 17 30 4 48 18 30 0	582.5155400	582.5155467	-0.0000067	-
	0.0002000 0.0000000	582.5155467	-0.0000067	0.5000	
18168:	47 17 31 4 48 18 31 0	582.5155400	582.5155467	-0.0000067	-
	0.0002000 0.0000000	582.5155467	-0.0000067	0.5000	
18169:	29 22 7 4 30 23 7 0	582.5201500	582.5204962	-0.0003462	-
	0.0002000 0.0000000	582.5204962	-0.0003462	0.5000	
18170:	29 22 8 4 30 23 8 0	582.5201500	582.5204962	-0.0003462	-
	0.0002000 0.0000000	582.5204962	-0.0003462	0.5000	
18171:	36 20 17 4 37 21 17 0	582.5416600	582.5412724	0.0003876	-
	0.0002000 0.0000000	582.5412724	0.0003876	0.5000	
18172:	36 20 16 4 37 21 16 0	582.5416600	582.5412724	0.0003876	-
	0.0002000 0.0000000	582.5412724	0.0003876	0.5000	
18173:	54 15 40 4 55 16 40 0	582.5683700	582.5684499	-0.0000799	-
	0.0002000 0.0000000	582.5684507	-0.0000807	0.5000	
18174:	54 15 39 4 55 16 39 0	582.5683700	582.5684515	-0.0000815	-
	0.0002000 0.0000000	582.5684507	-0.0000807	0.5000	
18175:	25 23 2 4 26 24 2 0	582.5704500	582.5706692	-0.0002192	-
	0.0002000 0.0000000	582.5706692	-0.0002192	0.5000	
18176:	25 23 3 4 26 24 3 0	582.5704500	582.5706692	-0.0002192	-
	0.0002000 0.0000000	582.5706692	-0.0002192	0.5000	
18177:	32 21 12 4 33 22 12 0	582.5930800	582.5930507	0.0000293	-
	0.0002000 0.0000000	582.5930507	0.0000293	0.5000	
18178:	32 21 11 4 33 22 11 0	582.5930800	582.5930507	0.0000293	-
	0.0002000 0.0000000	582.5930507	0.0000293	0.5000	
18179:	50 16 34 4 51 17 34 0	582.5966200	582.5965269	0.0000931	-
	0.0002000 0.0000000	582.5965269	0.0000931	0.5000	
18180:	50 16 35 4 51 17 35 0	582.5966200	582.5965269	0.0000931	-
	0.0002000 0.0000000	582.5965269	0.0000931	0.5000	
18181:	39 19 20 4 40 20 20 0	582.6133200	582.6130969	0.0002231	-
	0.0002000 0.0000000	582.6130969	0.0002231	0.5000	
18182:	39 19 21 4 40 20 21 0	582.6133200	582.6130969	0.0002231	-
	0.0002000 0.0000000	582.6130969	0.0002231	0.5000	
18183:	53 30 23 4 53 31 23 0	582.6171500	582.6168460	0.0003040	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18184:	57 30 28 4 57 31 26 0	582.6171500	582.6164142	0.0007358	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18185:	57 30 27 4 57 31 27 0	582.6171500	582.6164142	0.0007358	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18186:	55 30 26 4 55 31 24 0	582.6171500	582.6165440	0.0006060	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18187:	55 30 25 4 55 31 25 0	582.6171500	582.6165440	0.0006060	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18188:	54 30 25 4 54 31 23 0	582.6171500	582.6166747	0.0004753	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	
18189:	54 30 24 4 54 31 24 0	582.6171500	582.6166747	0.0004753	-
	0.0002000 0.0000000	582.6165870	0.0005630	0.1000	

18190:	56 30 27 4 56 31 25 0	582.6171500	582.6164563	0.0006937	-
	0.0002000 0.0000000 582.6165870 0.0005630 0.1000				
18191:	56 30 26 4 56 31 26 0	582.6171500	582.6164563	0.0006937	-
	0.0002000 0.0000000 582.6165870 0.0005630 0.1000				
18192:	53 30 24 4 53 31 22 0	582.6171500	582.6168460	0.0003040	-
	0.0002000 0.0000000 582.6165870 0.0005630 0.1000				
18193:	46 17 30 4 47 18 30 0	582.6378000	582.6377238	0.0000762	-
	0.0002000 0.0000000 582.6377238 0.0000762 0.5000				
18194:	46 17 29 4 47 18 29 0	582.6378000	582.6377238	0.0000762	-
	0.0002000 0.0000000 582.6377238 0.0000762 0.5000				
18195:	28 22 6 4 29 23 6 0	582.6442600	582.6442201	0.0000399	-
	0.0002000 0.0000000 582.6442201 0.0000399 0.5000				
18196:	28 22 7 4 29 23 7 0	582.6442600	582.6442201	0.0000399	-
	0.0002000 0.0000000 582.6442201 0.0000399 0.5000				
18197:	35 20 15 4 36 21 15 0	582.6648100	582.6649228	-0.0001128	-
	0.0002000 0.0000000 582.6649228 -0.0001128 0.5000				
18198:	35 20 16 4 36 21 16 0	582.6648100	582.6649228	-0.0001128	-
	0.0002000 0.0000000 582.6649228 -0.0001128 0.5000				
18199:	53 15 39 4 54 16 39 0	582.6868200	582.6869758	-0.0001558	-
	0.0002000 0.0000000 582.6869763 -0.0001563 0.5000				
18200:	53 15 38 4 54 16 38 0	582.6868200	582.6869767	-0.0001567	-
	0.0002000 0.0000000 582.6869763 -0.0001563 0.5000				
18201:	24 23 1 4 25 24 1 0	582.6942500	582.6943245	-0.0000745	-
	0.0002000 0.0000000 582.6943245 -0.0000745 0.5000				
18202:	24 23 2 4 25 24 2 0	582.6942500	582.6943245	-0.0000745	-
	0.0002000 0.0000000 582.6943245 -0.0000745 0.5000				
18203:	31 21 11 4 32 22 11 0	582.7171200	582.7167799	0.0003401	-
	0.0002000 0.0000000 582.7171291 -0.0000091 0.2500				
18204:	49 16 33 4 50 17 33 0	582.7171200	582.7174783	-0.0003583	-
	0.0002000 0.0000000 582.7171291 -0.0000091 0.2500				
18205:	31 21 10 4 32 22 10 0	582.7171200	582.7167799	0.0003401	-
	0.0002000 0.0000000 582.7171291 -0.0000091 0.2500				
18206:	49 16 34 4 50 17 34 0	582.7171200	582.7174783	-0.0003583	-
	0.0002000 0.0000000 582.7171291 -0.0000091 0.2500				
18207:	45 17 28 4 46 18 28 0	582.7599700	582.7600502	-0.0000802	-
	0.0002000 0.0000000 582.7600502 -0.0000802 0.5000				
18208:	45 17 29 4 46 18 29 0	582.7599700	582.7600502	-0.0000802	-
	0.0002000 0.0000000 582.7600502 -0.0000802 0.5000				
18209:	27 22 6 4 28 23 6 0	582.7678100	582.7679304	-0.0001204	-
	0.0002000 0.0000000 582.7679304 -0.0001204 0.5000				
18210:	27 22 5 4 28 23 5 0	582.7678100	582.7679304	-0.0001204	-
	0.0002000 0.0000000 582.7679304 -0.0001204 0.5000				
18211:	34 20 14 4 35 21 14 0	582.7885600	582.7885904	-0.0000304	-
	0.0002000 0.0000000 582.7885904 -0.0000304 0.5000				
18212:	34 20 15 4 35 21 15 0	582.7885600	582.7885904	-0.0000304	-
	0.0002000 0.0000000 582.7885904 -0.0000304 0.5000				
18213:	41 18 24 4 42 19 24 0	582.8086300	582.8086845	-0.0000545	-
	0.0002000 0.0000000 582.8086845 -0.0000545 0.5000				
18214:	41 18 23 4 42 19 23 0	582.8086300	582.8086845	-0.0000545	-
	0.0002000 0.0000000 582.8086845 -0.0000545 0.5000				

18215:	23 23 1 4 24 24 1 0	582. 8175900	582. 8179576	-0. 0003676	-
	0. 0002000 0. 0000000	582. 8179576	-0. 0003676	0. 5000	
18216:	23 23 0 4 24 24 0 0	582. 8175900	582. 8179576	-0. 0003676	-
	0. 0002000 0. 0000000	582. 8179576	-0. 0003676	0. 5000	
18217:	48 16 33 4 49 17 33 0	582. 8388000	582. 8386660	0. 0001340	-
	0. 0002000 0. 0000000	582. 8386660	0. 0001340	0. 5000	
18218:	48 16 32 4 49 17 32 0	582. 8388000	582. 8386660	0. 0001340	-
	0. 0002000 0. 0000000	582. 8386660	0. 0001340	0. 5000	
18219:	30 21 9 4 31 22 9 0	582. 8404800	582. 8405065	-0. 0000265	-
	0. 0002000 0. 0000000	582. 8405065	-0. 0000265	0. 5000	
18220:	30 21 10 4 31 22 10 0	582. 8404800	582. 8405065	-0. 0000265	-
	0. 0002000 0. 0000000	582. 8405065	-0. 0000265	0. 5000	
18221:	37 19 18 4 38 20 18 0	582. 8600500	582. 8600581	-0. 0000081	-
	0. 0002000 0. 0000000	582. 8600581	-0. 0000081	0. 5000	
18222:	37 19 19 4 38 20 19 0	582. 8600500	582. 8600581	-0. 0000081	-
	0. 0002000 0. 0000000	582. 8600581	-0. 0000081	0. 5000	
18223:	44 17 27 4 45 18 27 0	582. 8824700	582. 8825157	-0. 0000457	-
	0. 0002000 0. 0000000	582. 8825157	-0. 0000457	0. 5000	
18224:	44 17 28 4 45 18 28 0	582. 8824700	582. 8825157	-0. 0000457	-
	0. 0002000 0. 0000000	582. 8825157	-0. 0000457	0. 5000	
18225:	26 22 4 4 27 23 4 0	582. 8915700	582. 8916250	-0. 0000550	-
	0. 0002000 0. 0000000	582. 8916250	-0. 0000550	0. 5000	
18226:	26 22 5 4 27 23 5 0	582. 8915700	582. 8916250	-0. 0000550	-
	0. 0002000 0. 0000000	582. 8916250	-0. 0000550	0. 5000	
18227:	33 20 13 4 34 21 13 0	582. 9123800	582. 9122713	0. 0001087	-
	0. 0002000 0. 0000000	582. 9122713	0. 0001087	0. 5000	
18228:	33 20 14 4 34 21 14 0	582. 9123800	582. 9122713	0. 0001087	-
	0. 0002000 0. 0000000	582. 9122713	0. 0001087	0. 5000	
18229:	51 15 37 4 52 16 37 0	582. 9249900	582. 9252009	-0. 0002109	-
	0. 0002000 0. 0000000	582. 9252011	-0. 0002111	0. 5000	
18230:	51 15 36 4 52 16 36 0	582. 9249900	582. 9252012	-0. 0002112	-
	0. 0002000 0. 0000000	582. 9252011	-0. 0002111	0. 5000	
18231:	40 18 23 4 41 19 23 0	582. 9317800	582. 9318584	-0. 0000784	-
	0. 0002000 0. 0000000	582. 9318584	-0. 0000784	0. 5000	
18232:	40 18 22 4 41 19 22 0	582. 9317800	582. 9318584	-0. 0000784	-
	0. 0002000 0. 0000000	582. 9318584	-0. 0000784	0. 5000	
18233:	47 16 31 4 48 17 31 0	582. 9599700	582. 9600752	-0. 0001052	-
	0. 0002000 0. 0000000	582. 9600752	-0. 0001052	0. 5000	
18234:	47 16 32 4 48 17 32 0	582. 9599700	582. 9600752	-0. 0001052	-
	0. 0002000 0. 0000000	582. 9600752	-0. 0001052	0. 5000	
18235:	29 21 8 4 30 22 8 0	582. 9640700	582. 9642277	-0. 0001577	-
	0. 0002000 0. 0000000	582. 9642277	-0. 0001577	0. 5000	
18236:	29 21 9 4 30 22 9 0	582. 9640700	582. 9642277	-0. 0001577	-
	0. 0002000 0. 0000000	582. 9642277	-0. 0001577	0. 5000	
18237:	36 19 17 4 37 20 17 0	582. 9836600	582. 9835962	0. 0000638	-
	0. 0002000 0. 0000000	582. 9835962	0. 0000638	0. 5000	
18238:	36 19 18 4 37 20 18 0	582. 9836600	582. 9835962	0. 0000638	-
	0. 0002000 0. 0000000	582. 9835962	0. 0000638	0. 5000	
18239:	43 17 27 4 44 18 27 0	583. 0052200	583. 0051105	0. 0001095	-
	0. 0002000 0. 0000000	583. 0051105	0. 0001095	0. 5000	

18240:	43 17 26 4 44 18 26 0	583.0052200	583.0051105	0.0001095	-
	0.0002000 0.0000000	583.0051105	0.0001095	0.5000	
18241:	25 22 3 4 26 23 3 0	583.0151500	583.0153023	-0.0001523	-
	0.0002000 0.0000000	583.0153023	-0.0001523	0.5000	
18242:	25 22 4 4 26 23 4 0	583.0151500	583.0153023	-0.0001523	-
	0.0002000 0.0000000	583.0153023	-0.0001523	0.5000	
18243:	54 14 41 4 55 15 41 0	583.0265500	583.0265104	0.0000396	-
	0.0002000 0.0000000	583.0265235	0.0000265	0.5000	
18244:	54 14 40 4 55 15 40 0	583.0265500	583.0265366	0.0000134	-
	0.0002000 0.0000000	583.0265235	0.0000265	0.5000	
18245:	50 15 35 4 51 16 35 0	583.0450300	583.0448535	0.0001765	-
	0.0002000 0.0000000	583.0448535	0.0001765	0.5000	
18246:	50 15 36 4 51 16 36 0	583.0450300	583.0448534	0.0001766	-
	0.0002000 0.0000000	583.0448535	0.0001765	0.5000	
18247:	39 18 21 4 40 19 21 0	583.0547900	583.0551026	-0.0003126	-
	0.0002000 0.0000000	583.0551026	-0.0003126	0.5000	
18248:	39 18 22 4 40 19 22 0	583.0547900	583.0551026	-0.0003126	-
	0.0002000 0.0000000	583.0551026	-0.0003126	0.5000	
18249:	53 29 24 4 53 30 24 0	583.0698700	583.0695844	0.0002856	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18250:	56 29 28 4 56 30 26 0	583.0698700	583.0695666	0.0003034	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18251:	55 29 27 4 55 30 25 0	583.0698700	583.0695232	0.0003468	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18252:	53 29 25 4 53 30 23 0	583.0698700	583.0695844	0.0002856	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18253:	56 29 27 4 56 30 27 0	583.0698700	583.0695666	0.0003034	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18254:	55 29 26 4 55 30 26 0	583.0698700	583.0695232	0.0003468	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18255:	54 29 25 4 54 30 25 0	583.0698700	583.0695300	0.0003400	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18256:	52 29 24 4 52 30 22 0	583.0698700	583.0696838	0.0001862	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18257:	54 29 26 4 54 30 24 0	583.0698700	583.0695300	0.0003400	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18258:	52 29 23 4 52 30 23 0	583.0698700	583.0696838	0.0001862	-
	0.0002000 0.0000000	583.0695776	0.0002924	0.1000	
18259:	46 16 30 4 47 17 30 0	583.0818900	583.0816919	0.0001981	-
	0.0002000 0.0000000	583.0816919	0.0001981	0.5000	
18260:	46 16 31 4 47 17 31 0	583.0818900	583.0816919	0.0001981	-
	0.0002000 0.0000000	583.0816919	0.0001981	0.5000	
18261:	28 21 7 4 29 22 7 0	583.0882000	583.0879409	0.0002591	-
	0.0002000 0.0000000	583.0879409	0.0002591	0.5000	
18262:	28 21 8 4 29 22 8 0	583.0882000	583.0879409	0.0002591	-
	0.0002000 0.0000000	583.0879409	0.0002591	0.5000	
18263:	35 19 17 4 36 20 17 0	583.1071900	583.1071660	0.0000240	-
	0.0002000 0.0000000	583.1071660	0.0000240	0.5000	
18264:	35 19 16 4 36 20 16 0	583.1071900	583.1071660	0.0000240	-
	0.0002000 0.0000000	583.1071660	0.0000240	0.5000	

18265:	42 17 26 4 43 18 26 0	583.1278000	583.1278249	-0.0000249	-
	0.0002000 0.0000000	583.1278249	-0.0000249	0.5000	
18266:	42 17 25 4 43 18 25 0	583.1278000	583.1278249	-0.0000249	-
	0.0002000 0.0000000	583.1278249	-0.0000249	0.5000	
18267:	24 22 3 4 25 23 3 0	583.1387600	583.1389604	-0.0002004	-
	0.0002000 0.0000000	583.1389604	-0.0002004	0.5000	
18268:	24 22 2 4 25 23 2 0	583.1387600	583.1389604	-0.0002004	-
	0.0002000 0.0000000	583.1389604	-0.0002004	0.5000	
18269:	53 14 39 4 54 15 39 0	583.1430500	583.1431919	-0.0001419	-
	0.0002000 0.0000000	583.1431840	-0.0001340	0.5000	
18270:	53 14 40 4 54 15 40 0	583.1430500	583.1431761	-0.0001261	-
	0.0002000 0.0000000	583.1431840	-0.0001340	0.5000	
18271:	31 20 11 4 32 21 11 0	583.1595900	583.1596586	-0.0000686	-
	0.0002000 0.0000000	583.1596586	-0.0000686	0.5000	
18272:	31 20 12 4 32 21 12 0	583.1595900	583.1596586	-0.0000686	-
	0.0002000 0.0000000	583.1596586	-0.0000686	0.5000	
18273:	49 15 35 4 50 16 35 0	583.1646200	583.1648366	-0.0002166	-
	0.0002000 0.0000000	583.1648366	-0.0002166	0.5000	
18274:	49 15 34 4 50 16 34 0	583.1646200	583.1648367	-0.0002167	-
	0.0002000 0.0000000	583.1648366	-0.0002166	0.5000	
18275:	38 18 21 4 39 19 21 0	583.1784100	583.1784105	-0.0000005	-
	0.0002000 0.0000000	583.1784105	-0.0000005	0.5000	
18276:	38 18 20 4 39 19 20 0	583.1784100	583.1784105	-0.0000005	-
	0.0002000 0.0000000	583.1784105	-0.0000005	0.5000	
18277:	45 16 29 4 46 17 29 0	583.2030600	583.2035025	-0.0004425	-
	0.0002000 0.0000000	583.2035025	-0.0004425	0.5000	
18278:	45 16 30 4 46 17 30 0	583.2030600	583.2035025	-0.0004425	-
	0.0002000 0.0000000	583.2035025	-0.0004425	0.5000	
18279:	27 21 6 4 28 22 6 0	583.2117000	583.2116437	0.0000563	-
	0.0002000 0.0000000	583.2116437	0.0000563	0.5000	
18280:	27 21 7 4 28 22 7 0	583.2117000	583.2116437	0.0000563	-
	0.0002000 0.0000000	583.2116437	0.0000563	0.5000	
18281:	34 19 16 4 35 20 16 0	583.2307700	583.2307627	0.0000073	-
	0.0002000 0.0000000	583.2307627	0.0000073	0.5000	
18282:	34 19 15 4 35 20 15 0	583.2307700	583.2307627	0.0000073	-
	0.0002000 0.0000000	583.2307627	0.0000073	0.5000	
18283:	41 17 25 4 42 18 25 0	583.2503600	583.2506500	-0.0002900	-
	0.0002000 0.0000000	583.2506500	-0.0002900	0.5000	
18284:	41 17 24 4 42 18 24 0	583.2503600	583.2506500	-0.0002900	-
	0.0002000 0.0000000	583.2506500	-0.0002900	0.5000	
18285:	48 15 34 4 49 16 34 0	583.2850400	583.2851301	-0.0000901	-
	0.0002000 0.0000000	583.2851301	-0.0000901	0.5000	
18286:	48 15 33 4 49 16 33 0	583.2850400	583.2851301	-0.0000901	-
	0.0002000 0.0000000	583.2851301	-0.0000901	0.5000	
18287:	37 18 19 4 38 19 19 0	583.3020600	583.3017757	0.0002843	-
	0.0002000 0.0000000	583.3017757	0.0002843	0.5000	
18288:	37 18 20 4 38 19 20 0	583.3020600	583.3017757	0.0002843	-
	0.0002000 0.0000000	583.3017757	0.0002843	0.5000	
18289:	44 16 29 4 45 17 29 0	583.3257300	583.3254941	0.0002359	-
	0.0002000 0.0000000	583.3254941	0.0002359	0.5000	

18290:	44 16 28 4 45 17 28 0	583.3257300	583.3254941	0.0002359	-
	0.0002000 0.0000000	583.3254941	0.0002359	0.5000	
18291:	26 21 5 4 27 22 5 0	583.3357500	583.3353337	0.0004163	-
	0.0002000 0.0000000	583.3353337	0.0004163	0.5000	
18292:	26 21 6 4 27 22 6 0	583.3357500	583.3353337	0.0004163	-
	0.0002000 0.0000000	583.3353337	0.0004163	0.5000	
18293:	40 17 23 4 41 18 23 0	583.3732700	583.3735770	-0.0003070	-
	0.0002000 0.0000000	583.3735770	-0.0003070	0.5000	
18294:	40 17 24 4 41 18 24 0	583.3732700	583.3735770	-0.0003070	-
	0.0002000 0.0000000	583.3735770	-0.0003070	0.5000	
18295:	51 14 37 4 52 15 37 0	583.3780000	583.3781007	-0.0001007	-
	0.0002000 0.0000000	583.3780980	-0.0000980	0.5000	
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	0.0002000 0.0000000	583.3780980	-0.0000980	0.5000	
18297:	22 22 0 4 23 23 0 0	583.3861100	583.3862126	-0.0001026	-
	0.0002000 0.0000000	583.3862126	-0.0001026	0.5000	
18298:	22 22 1 4 23 23 1 0	583.3861100	583.3862126	-0.0001026	-
	0.0002000 0.0000000	583.3862126	-0.0001026	0.5000	
18299:	47 15 33 4 48 16 33 0	583.4061900	583.4057144	0.0004756	-
	0.0002000 0.0000000	583.4057144	0.0004756	0.5000	
18300:	47 15 32 4 48 16 32 0	583.4061900	583.4057144	0.0004756	-
	0.0002000 0.0000000	583.4057144	0.0004756	0.5000	
18301:	36 18 18 4 37 19 18 0	583.4252200	583.4251919	0.0000281	-
	0.0002000 0.0000000	583.4251919	0.0000281	0.5000	
18302:	36 18 19 4 37 19 19 0	583.4252200	583.4251919	0.0000281	-
	0.0002000 0.0000000	583.4251919	0.0000281	0.5000	
18303:	43 16 27 4 44 17 27 0	583.4473500	583.4476542	-0.0003042	-
	0.0002000 0.0000000	583.4476542	-0.0003042	0.5000	
18304:	43 16 28 4 44 17 28 0	583.4473500	583.4476542	-0.0003042	-
	0.0002000 0.0000000	583.4476542	-0.0003042	0.5000	
18305:	25 21 5 4 26 22 5 0	583.4590900	583.4590089	0.0000811	-
	0.0002000 0.0000000	583.4590089	0.0000811	0.5000	
18306:	25 21 4 4 26 22 4 0	583.4590900	583.4590089	0.0000811	-
	0.0002000 0.0000000	583.4590089	0.0000811	0.5000	
18307:	32 19 14 4 33 20 14 0	583.4779800	583.4780191	-0.0000391	-
	0.0002000 0.0000000	583.4780191	-0.0000391	0.5000	
18308:	32 19 13 4 33 20 13 0	583.4779800	583.4780191	-0.0000391	-
	0.0002000 0.0000000	583.4780191	-0.0000391	0.5000	
18309:	50 14 37 4 51 15 37 0	583.4964200	583.4962828	0.0001372	-
	0.0002000 0.0000000	583.4964408	-0.0000208	0.2500	
18310:	50 14 36 4 51 15 36 0	583.4964200	583.4962860	0.0001340	-
	0.0002000 0.0000000	583.4964408	-0.0000208	0.2500	
18311:	39 17 23 4 40 18 23 0	583.4964200	583.4965973	-0.0001773	-
	0.0002000 0.0000000	583.4964408	-0.0000208	0.2500	
18312:	39 17 22 4 40 18 22 0	583.4964200	583.4965973	-0.0001773	-
	0.0002000 0.0000000	583.4964408	-0.0000208	0.2500	
18313:	65 28 37 4 65 29 37 0	583.5267100	583.5269727	-0.0002627	-
	0.0002000 0.0000000	583.5266222	0.0000878	0.1429	
18314:	65 28 38 4 65 29 36 0	583.5267100	583.5269727	-0.0002627	-
	0.0002000 0.0000000	583.5266222	0.0000878	0.1429	

18315:	63 7 56 4 64 8 56 0	583.5267100	583.5270619	-0.0003519	-
	0.0002000 0.0000000 583.5266222 0.0000878 0.1429				
18316:	64 28 36 4 64 29 36 0	583.5267100	583.5261030	0.0006070	-
	0.0002000 0.0000000 583.5266222 0.0000878 0.1429				
18317:	46 15 31 4 47 16 31 0	583.5267100	583.5265710	0.0001390	-
	0.0002000 0.0000000 583.5266222 0.0000878 0.1429				
18318:	46 15 32 4 47 16 32 0	583.5267100	583.5265710	0.0001390	-
	0.0002000 0.0000000 583.5266222 0.0000878 0.1429				
18319:	64 28 37 4 64 29 35 0	583.5267100	583.5261030	0.0006070	-
	0.0002000 0.0000000 583.5266222 0.0000878 0.1429				
18320:	28 20 8 4 29 21 8 0	583.5309200	583.5307533	0.0001667	-
	0.0002000 0.0000000 583.5307533 0.0001667 0.5000				
18321:	28 20 9 4 29 21 9 0	583.5309200	583.5307533	0.0001667	-
	0.0002000 0.0000000 583.5307533 0.0001667 0.5000				
18322:	35 18 18 4 36 19 18 0	583.5485000	583.5486534	-0.0001534	-
	0.0002000 0.0000000 583.5486534 -0.0001534 0.5000				
18323:	35 18 17 4 36 19 17 0	583.5485000	583.5486534	-0.0001534	-
	0.0002000 0.0000000 583.5486534 -0.0001534 0.5000				
18324:	42 16 26 4 43 17 26 0	583.5702800	583.5699710	0.0003090	-
	0.0002000 0.0000000 583.5699710 0.0003090 0.5000				
18325:	42 16 27 4 43 17 27 0	583.5702800	583.5699710	0.0003090	-
	0.0002000 0.0000000 583.5699710 0.0003090 0.5000				
18326:	24 21 4 4 25 22 4 0	583.5831000	583.5826672	0.0004328	-
	0.0002000 0.0000000 583.5826672 0.0004328 0.5000				
18327:	24 21 3 4 25 22 3 0	583.5831000	583.5826672	0.0004328	-
	0.0002000 0.0000000 583.5826672 0.0004328 0.5000				
18328:	49 14 35 4 50 15 35 0	583.6146800	583.6149167	-0.0002367	-
	0.0002000 0.0000000 583.6149158 -0.0002358 0.5000				
18329:	49 14 36 4 50 15 36 0	583.6146800	583.6149149	-0.0002349	-
	0.0002000 0.0000000 583.6149158 -0.0002358 0.5000				
18330:	38 17 22 4 39 18 22 0	583.6197200	583.6197028	0.0000172	-
	0.0002000 0.0000000 583.6197028 0.0000172 0.5000				
18331:	38 17 21 4 39 18 21 0	583.6197200	583.6197028	0.0000172	-
	0.0002000 0.0000000 583.6197028 0.0000172 0.5000				
18332:	45 15 30 4 46 16 30 0	583.6475100	583.6476823	-0.0001723	-
	0.0002000 0.0000000 583.6476823 -0.0001723 0.5000				
18333:	45 15 31 4 46 16 31 0	583.6475100	583.6476823	-0.0001723	-
	0.0002000 0.0000000 583.6476823 -0.0001723 0.5000				
18334:	27 20 7 4 28 21 7 0	583.6543200	583.6544429	-0.0001229	-
	0.0002000 0.0000000 583.6544429 -0.0001229 0.5000				
18335:	27 20 8 4 28 21 8 0	583.6543200	583.6544429	-0.0001229	-
	0.0002000 0.0000000 583.6544429 -0.0001229 0.5000				
18336:	34 18 16 4 35 19 16 0	583.6722000	583.6721544	0.0000456	-
	0.0002000 0.0000000 583.6721544 0.0000456 0.5000				
18337:	34 18 17 4 35 19 17 0	583.6722000	583.6721544	0.0000456	-
	0.0002000 0.0000000 583.6721544 0.0000456 0.5000				
18338:	41 16 26 4 42 17 26 0	583.6924200	583.6924329	-0.0000129	-
	0.0002000 0.0000000 583.6924329 -0.0000129 0.5000				
18339:	41 16 25 4 42 17 25 0	583.6924200	583.6924329	-0.0000129	-
	0.0002000 0.0000000 583.6924329 -0.0000129 0.5000				

18340:	23 21 3 4 24 22 3 0	583.7062800	583.7063065	-0.0000265	-
	0.0002000 0.0000000	583.7063065	-0.0000265	0.5000	
18341:	23 21 2 4 24 22 2 0	583.7062800	583.7063065	-0.0000265	-
	0.0002000 0.0000000	583.7063065	-0.0000265	0.5000	
18342:	30 19 12 4 31 20 12 0	583.7251900	583.7253311	-0.0001411	-
	0.0002000 0.0000000	583.7253311	-0.0001411	0.5000	
18343:	30 19 11 4 31 20 11 0	583.7251900	583.7253311	-0.0001411	-
	0.0002000 0.0000000	583.7253311	-0.0001411	0.5000	
18344:	48 14 35 4 49 15 35 0	583.7340400	583.7339633	0.0000767	-
	0.0002000 0.0000000	583.7339638	0.0000762	0.5000	
18345:	48 14 34 4 49 15 34 0	583.7340400	583.7339643	0.0000757	-
	0.0002000 0.0000000	583.7339638	0.0000762	0.5000	
18346:	37 17 21 4 38 18 21 0	583.7428400	583.7428858	-0.0000458	-
	0.0002000 0.0000000	583.7428858	-0.0000458	0.5000	
18347:	37 17 20 4 38 18 20 0	583.7428400	583.7428858	-0.0000458	-
	0.0002000 0.0000000	583.7428858	-0.0000458	0.5000	
18348:	44 15 29 4 45 16 29 0	583.7687700	583.7690315	-0.0002615	-
	0.0002000 0.0000000	583.7690315	-0.0002615	0.5000	
18349:	44 15 30 4 45 16 30 0	583.7687700	583.7690315	-0.0002615	-
	0.0002000 0.0000000	583.7690315	-0.0002615	0.5000	
18350:	26 20 6 4 27 21 6 0	583.7779500	583.7781234	-0.0001734	-
	0.0002000 0.0000000	583.7781234	-0.0001734	0.5000	
18351:	26 20 7 4 27 21 7 0	583.7779500	583.7781234	-0.0001734	-
	0.0002000 0.0000000	583.7781234	-0.0001734	0.5000	
18352:	33 18 15 4 34 19 15 0	583.7956400	583.7956894	-0.0000494	-
	0.0002000 0.0000000	583.7956894	-0.0000494	0.5000	
18353:	33 18 16 4 34 19 16 0	583.7956400	583.7956894	-0.0000494	-
	0.0002000 0.0000000	583.7956894	-0.0000494	0.5000	
18354:	40 16 25 4 41 17 25 0	583.8153800	583.8150291	0.0003509	-
	0.0002000 0.0000000	583.8150291	0.0003509	0.5000	
18355:	40 16 24 4 41 17 24 0	583.8153800	583.8150291	0.0003509	-
	0.0002000 0.0000000	583.8150291	0.0003509	0.5000	
18356:	22 21 1 4 23 22 1 0	583.8299200	583.8299252	-0.0000052	-
	0.0002000 0.0000000	583.8299252	-0.0000052	0.5000	
18357:	22 21 2 4 23 22 2 0	583.8299200	583.8299252	-0.0000052	-
	0.0002000 0.0000000	583.8299252	-0.0000052	0.5000	
18358:	29 19 10 4 30 20 10 0	583.8488900	583.8489982	-0.0001082	-
	0.0002000 0.0000000	583.8489982	-0.0001082	0.5000	
18359:	29 19 11 4 30 20 11 0	583.8488900	583.8489982	-0.0001082	-
	0.0002000 0.0000000	583.8489982	-0.0001082	0.5000	
18360:	47 14 33 4 48 15 33 0	583.8536500	583.8534017	0.0002483	-
	0.0002000 0.0000000	583.8534014	0.0002486	0.5000	
18361:	47 14 34 4 48 15 34 0	583.8536500	583.8534011	0.0002489	-
	0.0002000 0.0000000	583.8534014	0.0002486	0.5000	
18362:	36 17 19 4 37 18 19 0	583.8665200	583.8661386	0.0003814	-
	0.0002000 0.0000000	583.8661386	0.0003814	0.5000	
18363:	36 17 20 4 37 18 20 0	583.8665200	583.8661386	0.0003814	-
	0.0002000 0.0000000	583.8661386	0.0003814	0.5000	
18364:	43 15 28 4 44 16 28 0	583.8902900	583.8906025	-0.0003125	-
	0.0002000 0.0000000	583.8906025	-0.0003125	0.5000	

18365:	43 15 29 4 44 16 29 0	583.8902900	583.8906025	-0.0003125	-
	0.0002000 0.0000000	583.8906025	-0.0003125	0.5000	
18366:	25 20 5 4 26 21 5 0	583.9016800	583.9017924	-0.0001124	-
	0.0002000 0.0000000	583.9017924	-0.0001124	0.5000	
18367:	25 20 6 4 26 21 6 0	583.9016800	583.9017924	-0.0001124	-
	0.0002000 0.0000000	583.9017924	-0.0001124	0.5000	
18368:	32 18 14 4 33 19 14 0	583.9186800	583.9192533	-0.0005733	-
	0.0002000 0.0000000	583.9192533	-0.0005733	0.5000	
18369:	32 18 15 4 33 19 15 0	583.9186800	583.9192533	-0.0005733	-
	0.0002000 0.0000000	583.9192533	-0.0005733	0.5000	
18370:	39 16 24 4 40 17 24 0	583.9376600	583.9377490	-0.0000890	-
	0.0002000 0.0000000	583.9377490	-0.0000890	0.5000	
18371:	39 16 23 4 40 17 23 0	583.9376600	583.9377490	-0.0000890	-
	0.0002000 0.0000000	583.9377490	-0.0000890	0.5000	
18372:	21 21 1 4 22 22 1 0	583.9533000	583.9535215	-0.0002215	-
	0.0002000 0.0000000	583.9535215	-0.0002215	0.5000	
18373:	21 21 0 4 22 22 0 0	583.9533000	583.9535215	-0.0002215	-
	0.0002000 0.0000000	583.9535215	-0.0002215	0.5000	
18374:	28 19 9 4 29 20 9 0	583.9730200	583.9726678	0.0003522	-
	0.0002000 0.0000000	583.9729355	0.0000845	0.2500	
18375:	46 14 33 4 47 15 33 0	583.9730200	583.9732031	-0.0001831	-
	0.0002000 0.0000000	583.9729355	0.0000845	0.2500	
18376:	46 14 32 4 47 15 32 0	583.9730200	583.9732034	-0.0001834	-
	0.0002000 0.0000000	583.9729355	0.0000845	0.2500	
18377:	28 19 10 4 29 20 10 0	583.9730200	583.9726678	0.0003522	-
	0.0002000 0.0000000	583.9729355	0.0000845	0.2500	
18378:	54 27 28 4 54 28 26 0	583.9738700	583.9732735	0.0005965	-
	0.0002000 0.0000000	583.9732735	0.0005965	0.5000	
18379:	54 27 27 4 54 28 27 0	583.9738700	583.9732735	0.0005965	-
	0.0002000 0.0000000	583.9732735	0.0005965	0.5000	
18380:	42 15 27 4 43 16 27 0	584.0121300	584.0123799	-0.0002499	-
	0.0002000 0.0000000	584.0123799	-0.0002499	0.5000	
18381:	42 15 28 4 43 16 28 0	584.0121300	584.0123799	-0.0002499	-
	0.0002000 0.0000000	584.0123799	-0.0002499	0.5000	
18382:	24 20 5 4 25 21 5 0	584.0254100	584.0254472	-0.0000372	-
	0.0002000 0.0000000	584.0254472	-0.0000372	0.5000	
18383:	24 20 4 4 25 21 4 0	584.0254100	584.0254472	-0.0000372	-
	0.0002000 0.0000000	584.0254472	-0.0000372	0.5000	
18384:	31 18 14 4 32 19 14 0	584.0428500	584.0428409	0.0000091	-
	0.0002000 0.0000000	584.0428409	0.0000091	0.5000	
18385:	31 18 13 4 32 19 13 0	584.0428500	584.0428409	0.0000091	-
	0.0002000 0.0000000	584.0428409	0.0000091	0.5000	
18386:	38 16 23 4 39 17 23 0	584.0607700	584.0605825	0.0001875	-
	0.0002000 0.0000000	584.0605825	0.0001875	0.5000	
18387:	38 16 22 4 39 17 22 0	584.0607700	584.0605825	0.0001875	-
	0.0002000 0.0000000	584.0605825	0.0001875	0.5000	
18388:	49 13 37 4 50 14 37 0	584.0693600	584.0695872	-0.0002272	-
	0.0002000 0.0000000	584.0696032	-0.0002432	0.5000	
18389:	49 13 36 4 50 14 36 0	584.0693600	584.0696192	-0.0002592	-
	0.0002000 0.0000000	584.0696032	-0.0002432	0.5000	

18390:	27 19 9 4 28 20 9 0	584.0964200	584.0963364	0.0000836	-
	0.0002000 0.0000000	584.0963364	0.0000836	0.5000	
18391:	27 19 8 4 28 20 8 0	584.0964200	584.0963364	0.0000836	-
	0.0002000 0.0000000	584.0963364	0.0000836	0.5000	
18392:	34 17 18 4 35 18 18 0	584.1128300	584.1128256	0.0000044	-
	0.0002000 0.0000000	584.1128256	0.0000044	0.5000	
18393:	34 17 17 4 35 18 17 0	584.1128300	584.1128256	0.0000044	-
	0.0002000 0.0000000	584.1128256	0.0000044	0.5000	
18394:	41 15 27 4 42 16 27 0	584.1344800	584.1343492	0.0001308	-
	0.0002000 0.0000000	584.1343492	0.0001308	0.5000	
18395:	41 15 26 4 42 16 26 0	584.1344800	584.1343492	0.0001308	-
	0.0002000 0.0000000	584.1343492	0.0001308	0.5000	
18396:	23 20 4 4 24 21 4 0	584.1489600	584.1490858	-0.0001258	-
	0.0002000 0.0000000	584.1490858	-0.0001258	0.5000	
18397:	23 20 3 4 24 21 3 0	584.1489600	584.1490858	-0.0001258	-
	0.0002000 0.0000000	584.1490858	-0.0001258	0.5000	
18398:	30 18 12 4 31 19 12 0	584.1664100	584.1664476	-0.0000376	-
	0.0002000 0.0000000	584.1664476	-0.0000376	0.5000	
18399:	30 18 13 4 31 19 13 0	584.1664100	584.1664476	-0.0000376	-
	0.0002000 0.0000000	584.1664476	-0.0000376	0.5000	
18400:	37 16 22 4 38 17 22 0	584.1836600	584.1835200	0.0001400	-
	0.0002000 0.0000000	584.1835200	0.0001400	0.5000	
18401:	37 16 21 4 38 17 21 0	584.1836600	584.1835200	0.0001400	-
	0.0002000 0.0000000	584.1835200	0.0001400	0.5000	
18402:	48 13 36 4 49 14 36 0	584.1871800	584.1868474	0.0003326	-
	0.0002000 0.0000000	584.1868569	0.0003231	0.5000	
18403:	48 13 35 4 49 14 35 0	584.1871800	584.1868663	0.0003137	-
	0.0002000 0.0000000	584.1868569	0.0003231	0.5000	
18404:	44 14 30 4 45 15 30 0	584.2132300	584.2138055	-0.0005755	-
	0.0002000 0.0000000	584.2138054	-0.0005754	0.5000	
18405:	44 14 31 4 45 15 31 0	584.2132300	584.2138054	-0.0005754	-
	0.0002000 0.0000000	584.2138054	-0.0005754	0.5000	
18406:	26 19 7 4 27 20 7 0	584.2199900	584.2200007	-0.0000107	-
	0.0002000 0.0000000	584.2200007	-0.0000107	0.5000	
18407:	26 19 8 4 27 20 8 0	584.2199900	584.2200007	-0.0000107	-
	0.0002000 0.0000000	584.2200007	-0.0000107	0.5000	
18408:	33 17 16 4 34 18 16 0	584.2361700	584.2362461	-0.0000761	-
	0.0002000 0.0000000	584.2362461	-0.0000761	0.5000	
18409:	33 17 17 4 34 18 17 0	584.2361700	584.2362461	-0.0000761	-
	0.0002000 0.0000000	584.2362461	-0.0000761	0.5000	
18410:	40 15 26 4 41 16 26 0	584.2567800	584.2564964	0.0002836	-
	0.0002000 0.0000000	584.2564964	0.0002836	0.5000	
18411:	40 15 25 4 41 16 25 0	584.2567800	584.2564964	0.0002836	-
	0.0002000 0.0000000	584.2564964	0.0002836	0.5000	
18412:	22 20 3 4 23 21 3 0	584.2725300	584.2727058	-0.0001758	-
	0.0002000 0.0000000	584.2727058	-0.0001758	0.5000	
18413:	22 20 2 4 23 21 2 0	584.2725300	584.2727058	-0.0001758	-
	0.0002000 0.0000000	584.2727058	-0.0001758	0.5000	
18414:	29 18 11 4 30 19 11 0	584.2895600	584.2900686	-0.0005086	-
	0.0002000 0.0000000	584.2900686	-0.0005086	0.5000	

18415:	29 18 12 4 30 19 12 0	584.2895600	584.2900686	-0.0005086	-
	0.0002000 0.0000000	584.2900686	-0.0005086	0.5000	
18416:	47 13 34 4 48 14 34 0	584.3049500	584.3046541	0.0002959	-
	0.0002000 0.0000000	584.3046486	0.0003014	0.5000	
18417:	47 13 35 4 48 14 35 0	584.3049500	584.3046430	0.0003070	-
	0.0002000 0.0000000	584.3046486	0.0003014	0.5000	
18418:	43 14 30 4 44 15 30 0	584.3345300	584.3345615	-0.0000315	-
	0.0002000 0.0000000	584.3345615	-0.0000315	0.5000	
18419:	43 14 29 4 44 15 29 0	584.3345300	584.3345616	-0.0000316	-
	0.0002000 0.0000000	584.3345615	-0.0000315	0.5000	
18420:	25 19 6 4 26 20 6 0	584.3436500	584.3436577	-0.0000077	-
	0.0002000 0.0000000	584.3436577	-0.0000077	0.5000	
18421:	25 19 7 4 26 20 7 0	584.3436500	584.3436577	-0.0000077	-
	0.0002000 0.0000000	584.3436577	-0.0000077	0.5000	
18422:	32 17 16 4 33 18 16 0	584.3601700	584.3597094	0.0004606	-
	0.0002000 0.0000000	584.3597094	0.0004606	0.5000	
18423:	32 17 15 4 33 18 15 0	584.3601700	584.3597094	0.0004606	-
	0.0002000 0.0000000	584.3597094	0.0004606	0.5000	
18424:	39 15 24 4 40 16 24 0	584.3788100	584.3788080	0.0000020	-
	0.0002000 0.0000000	584.3788080	0.0000020	0.5000	
18425:	39 15 25 4 40 16 25 0	584.3788100	584.3788080	0.0000020	-
	0.0002000 0.0000000	584.3788080	0.0000020	0.5000	
18426:	21 20 2 4 22 21 2 0	584.3962800	584.3963054	-0.0000254	-
	0.0002000 0.0000000	584.3963054	-0.0000254	0.5000	
18427:	21 20 1 4 22 21 1 0	584.3962800	584.3963054	-0.0000254	-
	0.0002000 0.0000000	584.3963054	-0.0000254	0.5000	
18428:	28 18 10 4 29 19 10 0	584.4137100	584.4136998	0.0000102	-
	0.0002000 0.0000000	584.4136998	0.0000102	0.5000	
18429:	28 18 11 4 29 19 11 0	584.4137100	584.4136998	0.0000102	-
	0.0002000 0.0000000	584.4136998	0.0000102	0.5000	
18430:	46 13 34 4 47 14 34 0	584.4232700	584.4229383	0.0003317	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18431:	50 26 24 4 50 27 24 0	584.4232700	584.4229977	0.0002723	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18432:	51 26 25 4 51 27 25 0	584.4232700	584.4232150	0.0000550	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18433:	53 26 27 4 53 27 27 0	584.4232700	584.4238477	-0.0005777	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18434:	51 26 26 4 51 27 24 0	584.4232700	584.4232150	0.0000550	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18435:	53 26 28 4 53 27 26 0	584.4232700	584.4238477	-0.0005777	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18436:	50 26 25 4 50 27 23 0	584.4232700	584.4229977	0.0002723	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18437:	52 26 27 4 52 27 25 0	584.4232700	584.4234972	-0.0002272	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18438:	52 26 26 4 52 27 26 0	584.4232700	584.4234972	-0.0002272	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	
18439:	46 13 33 4 47 14 33 0	584.4232700	584.4229447	0.0003253	-
	0.0002000 0.0000000	584.4232998	-0.0000298	0.1000	

18440:	35 16 20 4 36 17 20 0	584.4295900	584.4296698	-0.0000798	-
	0.0002000 0.0000000	584.4296698	-0.0000798	0.5000	
18441:	35 16 19 4 36 17 19 0	584.4295900	584.4296698	-0.0000798	-
	0.0002000 0.0000000	584.4296698	-0.0000798	0.5000	
18442:	42 14 29 4 43 15 29 0	584.4552200	584.4555935	-0.0003735	-
	0.0002000 0.0000000	584.4555935	-0.0003735	0.5000	
18443:	42 14 28 4 43 15 28 0	584.4552200	584.4555935	-0.0003735	-
	0.0002000 0.0000000	584.4555935	-0.0003735	0.5000	
18444:	24 19 6 4 25 20 6 0	584.4670900	584.4673045	-0.0002145	-
	0.0002000 0.0000000	584.4673045	-0.0002145	0.5000	
18445:	24 19 5 4 25 20 5 0	584.4670900	584.4673045	-0.0002145	-
	0.0002000 0.0000000	584.4673045	-0.0002145	0.5000	
18446:	31 17 14 4 32 18 14 0	584.4832700	584.4832093	0.0000607	-
	0.0002000 0.0000000	584.4832093	0.0000607	0.5000	
18447:	31 17 15 4 32 18 15 0	584.4832700	584.4832093	0.0000607	-
	0.0002000 0.0000000	584.4832093	0.0000607	0.5000	
18448:	38 15 23 4 39 16 23 0	584.5010100	584.5012713	-0.0002613	-
	0.0002000 0.0000000	584.5012713	-0.0002613	0.5000	
18449:	38 15 24 4 39 16 24 0	584.5010100	584.5012713	-0.0002613	-
	0.0002000 0.0000000	584.5012713	-0.0002613	0.5000	
18450:	20 20 1 4 21 21 1 0	584.5200000	584.5198826	0.0001174	-
	0.0002000 0.0000000	584.5198826	0.0001174	0.5000	
18451:	20 20 0 4 21 21 0 0	584.5200000	584.5198826	0.0001174	-
	0.0002000 0.0000000	584.5198826	0.0001174	0.5000	
18452:	49 12 38 4 50 13 38 0	584.5323300	584.5319520	0.0003780	-
	0.0002000 0.0000000	584.5321558	0.0001742	0.3333	
18453:	56 5 51 4 57 6 51 0	584.5323300	584.5321025	0.0002275	-
	0.0002000 0.0000000	584.5321558	0.0001742	0.3333	
18454:	49 12 37 4 50 13 37 0	584.5323300	584.5324130	-0.0000830	-
	0.0002000 0.0000000	584.5321558	0.0001742	0.3333	
18455:	27 18 9 4 28 19 9 0	584.5369600	584.5373369	-0.0003769	-
	0.0002000 0.0000000	584.5373369	-0.0003769	0.5000	
18456:	27 18 10 4 28 19 10 0	584.5369600	584.5373369	-0.0003769	-
	0.0002000 0.0000000	584.5373369	-0.0003769	0.5000	
18457:	45 13 33 4 46 14 33 0	584.5422300	584.5416994	0.0005306	-
	0.0002000 0.0000000	584.5417013	0.0005287	0.5000	
18458:	45 13 32 4 46 14 32 0	584.5422300	584.5417031	0.0005269	-
	0.0002000 0.0000000	584.5417013	0.0005287	0.5000	
18459:	34 16 18 4 35 17 18 0	584.5531200	584.5528648	0.0002552	-
	0.0002000 0.0000000	584.5528648	0.0002552	0.5000	
18460:	34 16 19 4 35 17 19 0	584.5531200	584.5528648	0.0002552	-
	0.0002000 0.0000000	584.5528648	0.0002552	0.5000	
18461:	41 14 28 4 42 15 28 0	584.5768500	584.5768819	-0.0000319	-
	0.0002000 0.0000000	584.5768820	-0.0000320	0.5000	
18462:	41 14 27 4 42 15 27 0	584.5768500	584.5768820	-0.0000320	-
	0.0002000 0.0000000	584.5768820	-0.0000320	0.5000	
18463:	23 19 5 4 24 20 5 0	584.5910000	584.5909382	0.0000618	-
	0.0002000 0.0000000	584.5909382	0.0000618	0.5000	
18464:	23 19 4 4 24 20 4 0	584.5910000	584.5909382	0.0000618	-
	0.0002000 0.0000000	584.5909382	0.0000618	0.5000	

18465:	30 17 14 4 31 18 14 0	584.6066900	584.6067401	-0.0000501	-
	0.0002000 0.0000000	584.6067401	-0.0000501	0.5000	
18466:	30 17 13 4 31 18 13 0	584.6066900	584.6067401	-0.0000501	-
	0.0002000 0.0000000	584.6067401	-0.0000501	0.5000	
18467:	37 15 22 4 38 16 22 0	584.6238500	584.6238740	-0.0000240	-
	0.0002000 0.0000000	584.6238740	-0.0000240	0.5000	
18468:	37 15 23 4 38 16 23 0	584.6238500	584.6238740	-0.0000240	-
	0.0002000 0.0000000	584.6238740	-0.0000240	0.5000	
18469:	26 18 8 4 27 19 8 0	584.6608900	584.6609759	-0.0000859	-
	0.0002000 0.0000000	584.6609358	-0.0000458	0.2500	
18470:	44 13 32 4 45 14 32 0	584.6608900	584.6608947	-0.0000047	-
	0.0002000 0.0000000	584.6609358	-0.0000458	0.2500	
18471:	44 13 31 4 45 14 31 0	584.6608900	584.6608967	-0.0000067	-
	0.0002000 0.0000000	584.6609358	-0.0000458	0.2500	
18472:	26 18 9 4 27 19 9 0	584.6608900	584.6609759	-0.0000859	-
	0.0002000 0.0000000	584.6609358	-0.0000458	0.2500	
18473:	33 16 18 4 34 17 18 0	584.6763600	584.6761286	0.0002314	-
	0.0002000 0.0000000	584.6761286	0.0002314	0.5000	
18474:	33 16 17 4 34 17 17 0	584.6763600	584.6761286	0.0002314	-
	0.0002000 0.0000000	584.6761286	0.0002314	0.5000	
18475:	22 19 3 4 23 20 3 0	584.7146200	584.7145563	0.0000637	-
	0.0002000 0.0000000	584.7145563	0.0000637	0.5000	
18476:	22 19 4 4 23 20 4 0	584.7146200	584.7145563	0.0000637	-
	0.0002000 0.0000000	584.7145563	0.0000637	0.5000	
18477:	29 17 12 4 30 18 12 0	584.7299300	584.7302962	-0.0003662	-
	0.0002000 0.0000000	584.7302962	-0.0003662	0.5000	
18478:	29 17 13 4 30 18 13 0	584.7299300	584.7302962	-0.0003662	-
	0.0002000 0.0000000	584.7302962	-0.0003662	0.5000	
18479:	43 13 31 4 44 14 31 0	584.7807000	584.7804940	0.0002060	-
	0.0002000 0.0000000	584.7804946	0.0002054	0.5000	
18480:	43 13 30 4 44 14 30 0	584.7807000	584.7804952	0.0002048	-
	0.0002000 0.0000000	584.7804946	0.0002054	0.5000	
18481:	32 16 17 4 33 17 17 0	584.7993000	584.7994536	-0.0001536	-
	0.0002000 0.0000000	584.7994536	-0.0001536	0.5000	
18482:	32 16 16 4 33 17 16 0	584.7993000	584.7994536	-0.0001536	-
	0.0002000 0.0000000	584.7994536	-0.0001536	0.5000	
18483:	39 14 25 4 40 15 25 0	584.8201100	584.8201557	-0.0000457	-
	0.0002000 0.0000000	584.8201557	-0.0000457	0.5000	
18484:	39 14 26 4 40 15 26 0	584.8201100	584.8201557	-0.0000457	-
	0.0002000 0.0000000	584.8201557	-0.0000457	0.5000	
18485:	55 10 46 4 56 11 46 0	584.8222000	584.8221517	0.0000483	-
	0.0002000 0.0000000				
18486:	28 17 12 4 29 18 12 0	584.8538500	584.8538723	-0.0000223	-
	0.0002000 0.0000000	584.8538723	-0.0000223	0.5000	
18487:	28 17 11 4 29 18 11 0	584.8538500	584.8538723	-0.0000223	-
	0.0002000 0.0000000	584.8538723	-0.0000223	0.5000	
18488:	49 25 24 4 49 26 24 0	584.8720100	584.8723877	-0.0003777	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	
18489:	48 25 24 4 48 26 22 0	584.8720100	584.8721300	-0.0001200	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	

18490:	47 25 22 4 47 26 22 0	584.8720100	584.8719367	0.0000733	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	
18491:	48 25 23 4 48 26 23 0	584.8720100	584.8721300	-0.0001200	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	
18492:	49 25 25 4 49 26 23 0	584.8720100	584.8723877	-0.0003777	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	
18493:	47 25 23 4 47 26 21 0	584.8720100	584.8719367	0.0000733	-
	0.0002000 0.0000000	584.8721514	-0.0001414	0.1667	
18494:	42 13 30 4 43 14 30 0	584.9004200	584.9004693	-0.0000493	-
	0.0002000 0.0000000	584.9004697	-0.0000497	0.5000	
18495:	42 13 29 4 43 14 29 0	584.9004200	584.9004700	-0.0000500	-
	0.0002000 0.0000000	584.9004697	-0.0000497	0.5000	
18496:	24 18 6 4 25 19 6 0	584.9079800	584.9082451	-0.0002651	-
	0.0002000 0.0000000	584.9082451	-0.0002651	0.5000	
18497:	24 18 7 4 25 19 7 0	584.9079800	584.9082451	-0.0002651	-
	0.0002000 0.0000000	584.9082451	-0.0002651	0.5000	
18498:	31 16 15 4 32 17 15 0	584.9226900	584.9228322	-0.0001422	-
	0.0002000 0.0000000	584.9228322	-0.0001422	0.5000	
18499:	31 16 16 4 32 17 16 0	584.9226900	584.9228322	-0.0001422	-
	0.0002000 0.0000000	584.9228322	-0.0001422	0.5000	
18500:	54 10 45 4 55 11 45 0	584.9384400	584.9384075	0.0000325	-
	0.0002000 0.0000000				
18501:	38 14 25 4 39 15 25 0	584.9421800	584.9421067	0.0000733	-
	0.0002000 0.0000000	584.9421067	0.0000733	0.5000	
18502:	38 14 24 4 39 15 24 0	584.9421800	584.9421067	0.0000733	-
	0.0002000 0.0000000	584.9421067	0.0000733	0.5000	
18503:	20 19 1 4 21 20 1 0	584.9614200	584.9617364	-0.0003164	-
	0.0002000 0.0000000	584.9617364	-0.0003164	0.5000	
18504:	20 19 2 4 21 20 2 0	584.9614200	584.9617364	-0.0003164	-
	0.0002000 0.0000000	584.9617364	-0.0003164	0.5000	
18505:	27 17 11 4 28 18 11 0	584.9773000	584.9774632	-0.0001632	-
	0.0002000 0.0000000	584.9774632	-0.0001632	0.5000	
18506:	27 17 10 4 28 18 10 0	584.9773000	584.9774632	-0.0001632	-
	0.0002000 0.0000000	584.9774632	-0.0001632	0.5000	
18507:	34 15 20 4 35 16 20 0	584.9924700	584.9924036	0.0000664	-
	0.0002000 0.0000000	584.9924036	0.0000664	0.5000	
18508:	34 15 19 4 35 16 19 0	584.9924700	584.9924036	0.0000664	-
	0.0002000 0.0000000	584.9924036	0.0000664	0.5000	
18509:	41 13 29 4 42 14 29 0	585.0209400	585.0207940	0.0001460	-
	0.0002000 0.0000000	585.0207942	0.0001458	0.5000	
18510:	41 13 28 4 42 14 28 0	585.0209400	585.0207943	0.0001457	-
	0.0002000 0.0000000	585.0207942	0.0001458	0.5000	
18511:	23 18 5 4 24 19 5 0	585.0319200	585.0318685	0.0000515	-
	0.0002000 0.0000000	585.0318685	0.0000515	0.5000	
18512:	23 18 6 4 24 19 6 0	585.0319200	585.0318685	0.0000515	-
	0.0002000 0.0000000	585.0318685	0.0000515	0.5000	
18513:	53 10 44 4 54 11 44 0	585.0520500	585.0518708	0.0001792	-
	0.0002000 0.0000000				
18514:	37 14 23 4 38 15 23 0	585.0643300	585.0642458	0.0000842	-
	0.0002000 0.0000000	585.0642458	0.0000842	0.5000	

18515:	37 14 24 4 38 15 24 0	585.0643300	585.0642458	0.0000842	-
	0.0002000 0.0000000	585.0642458	0.0000842	0.5000	
18516:	19 19 0 4 20 20 0 0	585.0855000	585.0852940	0.0002060	-
	0.0002000 0.0000000	585.0852940	0.0002060	0.5000	
18517:	19 19 1 4 20 20 1 0	585.0855000	585.0852940	0.0002060	-
	0.0002000 0.0000000	585.0852940	0.0002060	0.5000	
18518:	26 17 10 4 27 18 10 0	585.1013400	585.1010643	0.0002757	-
	0.0002000 0.0000000	585.1010643	0.0002757	0.5000	
18519:	26 17 9 4 27 18 9 0	585.1013400	585.1010643	0.0002757	-
	0.0002000 0.0000000	585.1010643	0.0002757	0.5000	
18520:	44 12 33 4 45 13 33 0	585.1121800	585.1120913	0.0000887	-
	0.0002000 0.0000000	585.1121104	0.0000696	0.5000	
18521:	44 12 32 4 45 13 32 0	585.1121800	585.1121294	0.0000506	-
	0.0002000 0.0000000	585.1121104	0.0000696	0.5000	
18522:	33 15 18 4 34 16 18 0	585.1152600	585.1154516	-0.0001916	-
	0.0002000 0.0000000	585.1154516	-0.0001916	0.5000	
18523:	33 15 19 4 34 16 19 0	585.1152600	585.1154516	-0.0001916	-
	0.0002000 0.0000000	585.1154516	-0.0001916	0.5000	
18524:	40 13 28 4 41 14 28 0	585.1415100	585.1414428	0.0000672	-
	0.0002000 0.0000000	585.1414429	0.0000671	0.5000	
18525:	40 13 27 4 41 14 27 0	585.1415100	585.1414430	0.0000670	-
	0.0002000 0.0000000	585.1414429	0.0000671	0.5000	
18526:	22 18 5 4 23 19 5 0	585.1554900	585.1554801	0.0000099	-
	0.0002000 0.0000000	585.1554801	0.0000099	0.5000	
18527:	22 18 4 4 23 19 4 0	585.1554900	585.1554801	0.0000099	-
	0.0002000 0.0000000	585.1554801	0.0000099	0.5000	
18528:	29 16 13 4 30 17 13 0	585.1696300	585.1697219	-0.0000919	-
	0.0002000 0.0000000	585.1697219	-0.0000919	0.5000	
18529:	29 16 14 4 30 17 14 0	585.1696300	585.1697219	-0.0000919	-
	0.0002000 0.0000000	585.1697219	-0.0000919	0.5000	
18530:	36 14 23 4 37 15 23 0	585.1864800	585.1865578	-0.0000778	-
	0.0002000 0.0000000	585.1865578	-0.0000778	0.5000	
18531:	36 14 22 4 37 15 22 0	585.1864800	585.1865578	-0.0000778	-
	0.0002000 0.0000000	585.1865578	-0.0000778	0.5000	
18532:	25 17 9 4 26 18 9 0	585.2251400	585.2246710	0.0004690	-
	0.0002000 0.0000000	585.2246710	0.0004690	0.5000	
18533:	25 17 8 4 26 18 8 0	585.2251400	585.2246710	0.0004690	-
	0.0002000 0.0000000	585.2246710	0.0004690	0.5000	
18534:	43 12 32 4 44 13 32 0	585.2297700	585.2299944	-0.0002244	-
	0.0002000 0.0000000	585.2300055	-0.0002355	0.5000	
18535:	43 12 31 4 44 13 31 0	585.2297700	585.2300166	-0.0002466	-
	0.0002000 0.0000000	585.2300055	-0.0002355	0.5000	
18536:	32 15 18 4 33 16 18 0	585.2384000	585.2385851	-0.0001851	-
	0.0002000 0.0000000	585.2385851	-0.0001851	0.5000	
18537:	32 15 17 4 33 16 17 0	585.2384000	585.2385851	-0.0001851	-
	0.0002000 0.0000000	585.2385851	-0.0001851	0.5000	
18538:	39 13 27 4 40 14 27 0	585.2624200	585.2623921	0.0000279	-
	0.0002000 0.0000000	585.2623922	0.0000278	0.5000	
18539:	39 13 26 4 40 14 26 0	585.2624200	585.2623922	0.0000278	-
	0.0002000 0.0000000	585.2623922	0.0000278	0.5000	

18540:	51 10 42 4 52 11 42 0	585.2736500	585.2732133	0.0004367	-
	0.0002000 0.0000000				
18541:	21 18 3 4 22 19 3 0	585.2792300	585.2790771	0.0001529	-
	0.0002000 0.0000000 585.2790771	0.0001529	0.5000		
18542:	21 18 4 4 22 19 4 0	585.2792300	585.2790771	0.0001529	-
	0.0002000 0.0000000 585.2790771	0.0001529	0.5000		
18543:	28 16 12 4 29 17 12 0	585.2932600	585.2932196	0.0000404	-
	0.0002000 0.0000000 585.2932196	0.0000404	0.5000		
18544:	28 16 13 4 29 17 13 0	585.2932600	585.2932196	0.0000404	-
	0.0002000 0.0000000 585.2932196	0.0000404	0.5000		
18545:	35 14 21 4 36 15 21 0	585.3088500	585.3090282	-0.0001782	-
	0.0002000 0.0000000				
18546:	48 24 24 4 48 25 24 0	585.3202400	585.3209206	-0.0006806	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18547:	47 24 24 4 47 25 22 0	585.3202400	585.3205504	-0.0003104	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18548:	46 24 23 4 46 25 21 0	585.3202400	585.3202522	-0.0000122	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18549:	48 24 25 4 48 25 23 0	585.3202400	585.3209206	-0.0006806	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18550:	46 24 22 4 46 25 22 0	585.3202400	585.3202522	-0.0000122	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18551:	47 24 23 4 47 25 23 0	585.3202400	585.3205504	-0.0003104	-
	0.0002000 0.0000000 585.3205744	-0.0003344	0.1667		
18552:	42 12 30 4 43 13 30 0	585.3483300	585.3484364	-0.0001064	-
	0.0002000 0.0000000 585.3483545	-0.0000245	0.2500		
18553:	42 12 31 4 43 13 31 0	585.3483300	585.3484236	-0.0000936	-
	0.0002000 0.0000000 585.3483545	-0.0000245	0.2500		
18554:	24 17 8 4 25 18 8 0	585.3483300	585.3482790	0.0000510	-
	0.0002000 0.0000000 585.3483545	-0.0000245	0.2500		
18555:	24 17 7 4 25 18 7 0	585.3483300	585.3482790	0.0000510	-
	0.0002000 0.0000000 585.3483545	-0.0000245	0.2500		
18556:	31 15 17 4 32 16 17 0	585.3613800	585.3617949	-0.0004149	-
	0.0002000 0.0000000 585.3617949	-0.0004149	0.5000		
18557:	31 15 16 4 32 16 16 0	585.3613800	585.3617949	-0.0004149	-
	0.0002000 0.0000000 585.3617949	-0.0004149	0.5000		
18558:	51 10 41 4 52 11 41 0	585.3643000	585.3641594	0.0001406	-
	0.0002000 0.0000000				
18559:	50 10 41 4 51 11 41 0	585.3821900	585.3823085	-0.0001185	-
	0.0002000 0.0000000				
18560:	38 13 25 4 39 14 25 0	585.3839600	585.3836195	0.0003405	-
	0.0002000 0.0000000 585.3836194	0.0003406	0.5000		
18561:	38 13 26 4 39 14 26 0	585.3839600	585.3836194	0.0003406	-
	0.0002000 0.0000000 585.3836194	0.0003406	0.5000		
18562:	20 18 2 4 21 19 2 0	585.4029200	585.4026567	0.0002633	-
	0.0002000 0.0000000 585.4026567	0.0002633	0.5000		
18563:	20 18 3 4 21 19 3 0	585.4029200	585.4026567	0.0002633	-
	0.0002000 0.0000000 585.4026567	0.0002633	0.5000		
18564:	27 16 11 4 28 17 11 0	585.4167800	585.4167441	0.0000359	-
	0.0002000 0.0000000 585.4167441	0.0000359	0.5000		

18565:	27 16 12 4 28 17 12 0	585.4167800	585.4167441	0.0000359	-
	0.0002000 0.0000000 585.4167441	0.0000359	0.5000		
18566:	34 14 21 4 35 15 21 0	585.4318700	585.4316433	0.0002267	-
	0.0002000 0.0000000 585.4316433	0.0002267	0.5000		
18567:	34 14 20 4 35 15 20 0	585.4318700	585.4316433	0.0002267	-
	0.0002000 0.0000000 585.4316433	0.0002267	0.5000		
18568:	50 10 40 4 51 11 40 0	585.4479300	585.4477997	0.0001303	-
	0.0002000 0.0000000				
18569:	41 12 30 4 42 13 30 0	585.4674900	585.4673410	0.0001490	-
	0.0002000 0.0000000 585.4673446	0.0001454	0.5000		
18570:	41 12 29 4 42 13 29 0	585.4674900	585.4673482	0.0001418	-
	0.0002000 0.0000000 585.4673446	0.0001454	0.5000		
18571:	30 15 16 4 31 16 16 0	585.4850000	585.4850720	-0.0000720	-
	0.0002000 0.0000000 585.4850720	-0.0000720	0.5000		
18572:	30 15 15 4 31 16 15 0	585.4850000	585.4850720	-0.0000720	-
	0.0002000 0.0000000 585.4850720	-0.0000720	0.5000		
18573:	37 13 25 4 38 14 25 0	585.5053700	585.5051034	0.0002666	-
	0.0002000 0.0000000 585.5051034	0.0002666	0.5000		
18574:	37 13 24 4 38 14 24 0	585.5053700	585.5051034	0.0002666	-
	0.0002000 0.0000000 585.5051034	0.0002666	0.5000		
18575:	19 18 2 4 20 19 2 0	585.5260300	585.5262164	-0.0001864	-
	0.0002000 0.0000000 585.5262164	-0.0001864	0.5000		
18576:	19 18 1 4 20 19 1 0	585.5260300	585.5262164	-0.0001864	-
	0.0002000 0.0000000 585.5262164	-0.0001864	0.5000		
18577:	26 16 11 4 27 17 11 0	585.5403200	585.5402896	0.0000304	-
	0.0002000 0.0000000 585.5402896	0.0000304	0.5000		
18578:	26 16 10 4 27 17 10 0	585.5403200	585.5402896	0.0000304	-
	0.0002000 0.0000000 585.5402896	0.0000304	0.5000		
18579:	33 14 19 4 34 15 19 0	585.5545100	585.5543899	0.0001201	-
	0.0002000 0.0000000 585.5543899	0.0001201	0.5000		
18580:	33 14 20 4 34 15 20 0	585.5545100	585.5543899	0.0001201	-
	0.0002000 0.0000000 585.5543899	0.0001201	0.5000		
18581:	40 12 29 4 41 13 29 0	585.5867600	585.5867108	0.0000492	-
	0.0002000 0.0000000 585.5867128	0.0000472	0.5000		
18582:	40 12 28 4 41 13 28 0	585.5867600	585.5867148	0.0000452	-
	0.0002000 0.0000000 585.5867128	0.0000472	0.5000		
18583:	22 17 5 4 23 18 5 0	585.5954400	585.5954827	-0.0000427	-
	0.0002000 0.0000000 585.5954827	-0.0000427	0.5000		
18584:	22 17 6 4 23 18 6 0	585.5954400	585.5954827	-0.0000427	-
	0.0002000 0.0000000 585.5954827	-0.0000427	0.5000		
18585:	29 15 15 4 30 16 15 0	585.6084800	585.6084078	0.0000722	-
	0.0002000 0.0000000 585.6084078	0.0000722	0.5000		
18586:	29 15 14 4 30 16 14 0	585.6084800	585.6084078	0.0000722	-
	0.0002000 0.0000000 585.6084078	0.0000722	0.5000		
18587:	36 13 23 4 37 14 23 0	585.6268500	585.6268239	0.0000261	-
	0.0002000 0.0000000 585.6268239	0.0000261	0.5000		
18588:	36 13 24 4 37 14 24 0	585.6268500	585.6268239	0.0000261	-
	0.0002000 0.0000000 585.6268239	0.0000261	0.5000		
18589:	18 18 0 4 19 19 0 0	585.6498800	585.6497540	0.0001260	-
	0.0002000 0.0000000 585.6497540	0.0001260	0.5000		

18590:	18 18 1 4 19 19 1 0	585.6498800	585.6497540	0.0001260	-
	0.0002000 0.0000000	585.6497540	0.0001260	0.5000	
18591:	25 16 9 4 26 17 9 0	585.6638300	585.6638505	-0.0000205	-
	0.0002000 0.0000000	585.6638505	-0.0000205	0.5000	
18592:	25 16 10 4 26 17 10 0	585.6638300	585.6638505	-0.0000205	-
	0.0002000 0.0000000	585.6638505	-0.0000205	0.5000	
18593:	39 12 27 4 40 13 27 0	585.7070200	585.7065016	0.0005184	-
	0.0002000 0.0000000	585.7065005	0.0005195	0.5000	
18594:	39 12 28 4 40 13 28 0	585.7070200	585.7064994	0.0005206	-
	0.0002000 0.0000000	585.7065005	0.0005195	0.5000	
18595:	21 17 5 4 22 18 5 0	585.7190400	585.7190712	-0.0000312	-
	0.0002000 0.0000000	585.7190712	-0.0000312	0.5000	
18596:	21 17 4 4 22 18 4 0	585.7190400	585.7190712	-0.0000312	-
	0.0002000 0.0000000	585.7190712	-0.0000312	0.5000	
18597:	28 15 14 4 29 16 14 0	585.7318900	585.7317941	0.0000959	-
	0.0002000 0.0000000	585.7317941	0.0000959	0.5000	
18598:	28 15 13 4 29 16 13 0	585.7318900	585.7317941	0.0000959	-
	0.0002000 0.0000000	585.7317941	0.0000959	0.5000	
18599:	35 13 22 4 36 14 22 0	585.7488800	585.7487618	0.0001182	-
	0.0002000 0.0000000	585.7487618	0.0001182	0.5000	
18600:	35 13 23 4 36 14 23 0	585.7488800	585.7487618	0.0001182	-
	0.0002000 0.0000000	585.7487618	0.0001182	0.5000	
18601:	43 23 20 4 43 24 20 0	585.7672500	585.7670947	0.0001553	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18602:	46 23 23 4 46 24 23 0	585.7672500	585.7681151	-0.0008651	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18603:	45 23 22 4 45 24 22 0	585.7672500	585.7677005	-0.0004505	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18604:	44 23 22 4 44 24 20 0	585.7672500	585.7673618	-0.0001118	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18605:	44 23 21 4 44 24 21 0	585.7672500	585.7673618	-0.0001118	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18606:	45 23 23 4 45 24 21 0	585.7672500	585.7677005	-0.0004505	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18607:	46 23 24 4 46 24 22 0	585.7672500	585.7681151	-0.0008651	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18608:	43 23 21 4 43 24 19 0	585.7672500	585.7670947	0.0001553	-
	0.0002000 0.0000000	585.7675680	-0.0003180	0.1250	
18609:	24 16 9 4 25 17 9 0	585.7871700	585.7874213	-0.0002513	-
	0.0002000 0.0000000	585.7874213	-0.0002513	0.5000	
18610:	24 16 8 4 25 17 8 0	585.7871700	585.7874213	-0.0002513	-
	0.0002000 0.0000000	585.7874213	-0.0002513	0.5000	
18611:	31 14 18 4 32 15 18 0	585.8003900	585.8002280	0.0001620	-
	0.0002000 0.0000000	585.8002280	0.0001620	0.5000	
18612:	31 14 17 4 32 15 17 0	585.8003900	585.8002280	0.0001620	-
	0.0002000 0.0000000	585.8002280	0.0001620	0.5000	
18613:	46 10 37 4 47 11 37 0	585.8183000	585.8183609	-0.0000609	-
	0.0002000 0.0000000				
18614:	38 12 27 4 39 13 27 0	585.8268000	585.8266752	0.0001248	-
	0.0002000 0.0000000	585.8266758	0.0001242	0.5000	

18615:	38 12 26 4 39 13 26 0	585.8268000	585.8266764	0.0001236	-
	0.0002000 0.0000000	585.8266758	0.0001242	0.5000	
18616:	20 17 4 4 21 18 4 0	585.8426600	585.8426461	0.0000139	-
	0.0002000 0.0000000	585.8426461	0.0000139	0.5000	
18617:	20 17 3 4 21 18 3 0	585.8426600	585.8426461	0.0000139	-
	0.0002000 0.0000000	585.8426461	0.0000139	0.5000	
18618:	27 15 13 4 28 16 13 0	585.8553800	585.8552233	0.0001567	-
	0.0002000 0.0000000	585.8552233	0.0001567	0.5000	
18619:	27 15 12 4 28 16 12 0	585.8553800	585.8552233	0.0001567	-
	0.0002000 0.0000000	585.8552233	0.0001567	0.5000	
18620:	34 13 21 4 35 14 21 0	585.8709600	585.8708988	0.0000612	-
	0.0002000 0.0000000	585.8708988	0.0000612	0.5000	
18621:	34 13 22 4 35 14 22 0	585.8709600	585.8708988	0.0000612	-
	0.0002000 0.0000000	585.8708988	0.0000612	0.5000	
18622:	23 16 7 4 24 17 7 0	585.9108000	585.9109973	-0.0001973	-
	0.0002000 0.0000000	585.9109973	-0.0001973	0.5000	
18623:	23 16 8 4 24 17 8 0	585.9108000	585.9109973	-0.0001973	-
	0.0002000 0.0000000	585.9109973	-0.0001973	0.5000	
18624:	30 14 16 4 31 15 16 0	585.9231300	585.9232962	-0.0001662	-
	0.0002000 0.0000000	585.9232962	-0.0001662	0.5000	
18625:	30 14 17 4 31 15 17 0	585.9231300	585.9232962	-0.0001662	-
	0.0002000 0.0000000	585.9232962	-0.0001662	0.5000	
18626:	45 10 35 4 46 11 35 0	585.9391100	585.9389274	0.0001826	-
	0.0002000 0.0000000				
18627:	37 12 25 4 38 13 25 0	585.9472900	585.9472091	0.0000809	-
	0.0002000 0.0000000	585.9472088	0.0000812	0.5000	
18628:	37 12 26 4 38 13 26 0	585.9472900	585.9472085	0.0000815	-
	0.0002000 0.0000000	585.9472088	0.0000812	0.5000	
18629:	19 17 3 4 20 18 3 0	585.9662600	585.9662045	0.0000555	-
	0.0002000 0.0000000	585.9662045	0.0000555	0.5000	
18630:	19 17 2 4 20 18 2 0	585.9662600	585.9662045	0.0000555	-
	0.0002000 0.0000000	585.9662045	0.0000555	0.5000	
18631:	26 15 12 4 27 16 12 0	585.9787100	585.9786880	0.0000220	-
	0.0002000 0.0000000	585.9786880	0.0000220	0.5000	
18632:	26 15 11 4 27 16 11 0	585.9787100	585.9786880	0.0000220	-
	0.0002000 0.0000000	585.9786880	0.0000220	0.5000	
18633:	33 13 20 4 34 14 20 0	585.9930800	585.9932178	-0.0001378	-
	0.0002000 0.0000000	585.9932178	-0.0001378	0.5000	
18634:	33 13 21 4 34 14 21 0	585.9930800	585.9932178	-0.0001378	-
	0.0002000 0.0000000	585.9932178	-0.0001378	0.5000	
18635:	22 16 7 4 23 17 7 0	586.0345000	586.0345735	-0.0000735	-
	0.0002000 0.0000000	586.0345735	-0.0000735	0.5000	
18636:	22 16 6 4 23 17 6 0	586.0345000	586.0345735	-0.0000735	-
	0.0002000 0.0000000	586.0345735	-0.0000735	0.5000	
18637:	40 11 30 4 41 12 30 0	586.0360300	586.0361132	-0.0000832	-
	0.0002000 0.0000000	586.0361513	-0.0001213	0.5000	
18638:	40 11 29 4 41 12 29 0	586.0360300	586.0361894	-0.0001594	-
	0.0002000 0.0000000	586.0361513	-0.0001213	0.5000	
18639:	44 10 35 4 45 11 35 0	586.0396000	586.0397315	-0.0001315	-
	0.0002000 0.0000000				

18640:	29 14 16 4 30 15 16 0	586.0465200	586.0464492	0.0000708	-
	0.0002000 0.0000000 586.0464827 0.0000373 0.3333				
18641:	29 14 15 4 30 15 15 0	586.0465200	586.0464492	0.0000708	-
	0.0002000 0.0000000 586.0464827 0.0000373 0.3333				
18642:	44 10 34 4 45 11 34 0	586.0465200	586.0465497	-0.0000297	-
	0.0002000 0.0000000 586.0464827 0.0000373 0.3333				
18643:	36 12 24 4 37 13 24 0	586.0681500	586.0680716	0.0000784	-
	0.0002000 0.0000000 586.0680714 0.0000786 0.5000				
18644:	36 12 25 4 37 13 25 0	586.0681500	586.0680713	0.0000787	-
	0.0002000 0.0000000 586.0680714 0.0000786 0.5000				
18645:	32 13 20 4 33 14 20 0	586.1159700	586.1157022	0.0002678	-
	0.0002000 0.0000000 586.1157022 0.0002678 0.5000				
18646:	32 13 19 4 33 14 19 0	586.1159700	586.1157022	0.0002678	-
	0.0002000 0.0000000 586.1157022 0.0002678 0.5000				
18647:	43 10 34 4 44 11 34 0	586.1519500	586.1516840	0.0002660	-
	0.0002000 0.0000000				
18648:	39 11 28 4 40 12 28 0	586.1540100	586.1541994	-0.0001894	-
	0.0002000 0.0000000 586.1541773 -0.0001673 0.5000				
18649:	39 11 29 4 40 12 29 0	586.1540100	586.1541552	-0.0001452	-
	0.0002000 0.0000000 586.1541773 -0.0001673 0.5000				
18650:	21 16 6 4 22 17 6 0	586.1585000	586.1581457	0.0003543	-
	0.0002000 0.0000000 586.1581457 0.0003543 0.5000				
18651:	21 16 5 4 22 17 5 0	586.1585000	586.1581457	0.0003543	-
	0.0002000 0.0000000 586.1581457 0.0003543 0.5000				
18652:	28 14 14 4 29 15 14 0	586.1699000	586.1696766	0.0002234	-
	0.0002000 0.0000000 586.1696766 0.0002234 0.5000				
18653:	28 14 15 4 29 15 15 0	586.1699000	586.1696766	0.0002234	-
	0.0002000 0.0000000 586.1696766 0.0002234 0.5000				
18654:	35 12 23 4 36 13 23 0	586.1893900	586.1892372	0.0001528	-
	0.0002000 0.0000000 586.1892371 0.0001529 0.5000				
18655:	35 12 24 4 36 13 24 0	586.1893900	586.1892370	0.0001530	-
	0.0002000 0.0000000 586.1892371 0.0001529 0.5000				
18656:	43 22 22 4 43 23 20 0	586.2130200	586.2138353	-0.0008153	-
	0.0002000 0.0000000 586.2135479 -0.0005279 0.2500				
18657:	43 22 21 4 43 23 21 0	586.2130200	586.2138353	-0.0008153	-
	0.0002000 0.0000000 586.2135479 -0.0005279 0.2500				
18658:	17 17 1 4 18 18 1 0	586.2130200	586.2132606	-0.0002406	-
	0.0002000 0.0000000 586.2135479 -0.0005279 0.2500				
18659:	17 17 0 4 18 18 0 0	586.2130200	586.2132606	-0.0002406	-
	0.0002000 0.0000000 586.2135479 -0.0005279 0.2500				
18660:	24 15 9 4 25 16 9 0	586.2259200	586.2256963	0.0002237	-
	0.0002000 0.0000000 586.2256963 0.0002237 0.5000				
18661:	24 15 10 4 25 16 10 0	586.2259200	586.2256963	0.0002237	-
	0.0002000 0.0000000 586.2256963 0.0002237 0.5000				
18662:	31 13 18 4 32 14 18 0	586.2383700	586.2383366	0.0000334	-
	0.0002000 0.0000000 586.2383366 0.0000334 0.5000				
18663:	31 13 19 4 32 14 19 0	586.2383700	586.2383366	0.0000334	-
	0.0002000 0.0000000 586.2383366 0.0000334 0.5000				
18664:	42 10 33 4 43 11 33 0	586.2645400	586.2645228	0.0000172	-
	0.0002000 0.0000000				

18665:	38 11 28 4 39 12 28 0	586.2728000	586.2727508	0.0000492	-
	0.0002000 0.0000000	586.2727634	0.0000366	0.5000	
18666:	38 11 27 4 39 12 27 0	586.2728000	586.2727760	0.0000240	-
	0.0002000 0.0000000	586.2727634	0.0000366	0.5000	
18667:	20 16 4 4 21 17 4 0	586.2813900	586.2817098	-0.0003198	-
	0.0002000 0.0000000	586.2817098	-0.0003198	0.5000	
18668:	20 16 5 4 21 17 5 0	586.2813900	586.2817098	-0.0003198	-
	0.0002000 0.0000000	586.2817098	-0.0003198	0.5000	
18669:	27 14 13 4 28 15 13 0	586.2924200	586.2929686	-0.0005486	-
	0.0002000 0.0000000	586.2929686	-0.0005486	0.5000	
18670:	27 14 14 4 28 15 14 0	586.2924200	586.2929686	-0.0005486	-
	0.0002000 0.0000000	586.2929686	-0.0005486	0.5000	
18671:	34 12 23 4 35 13 23 0	586.3107600	586.3106809	0.0000791	-
	0.0002000 0.0000000	586.3106810	0.0000790	0.5000	
18672:	34 12 22 4 35 13 22 0	586.3107600	586.3106810	0.0000790	-
	0.0002000 0.0000000	586.3106810	0.0000790	0.5000	
18673:	30 13 18 4 31 14 18 0	586.3612200	586.3611061	0.0001139	-
	0.0002000 0.0000000	586.3611061	0.0001139	0.5000	
18674:	30 13 17 4 31 14 17 0	586.3612200	586.3611061	0.0001139	-
	0.0002000 0.0000000	586.3611061	0.0001139	0.5000	
18675:	41 10 32 4 42 11 32 0	586.3782200	586.3782438	-0.0000238	-
	0.0002000 0.0000000				
18676:	37 11 27 4 38 12 27 0	586.3919900	586.3918573	0.0001327	-
	0.0002000 0.0000000	586.3918644	0.0001256	0.5000	
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	0.0002000 0.0000000	586.3918644	0.0001256	0.5000	
18678:	19 16 3 4 20 17 3 0	586.4050100	586.4052618	-0.0002518	-
	0.0002000 0.0000000	586.4052618	-0.0002518	0.5000	
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	0.0002000 0.0000000	586.4052618	-0.0002518	0.5000	
18680:	26 14 12 4 27 15 12 0	586.4160300	586.4163160	-0.0002860	-
	0.0002000 0.0000000	586.4163160	-0.0002860	0.5000	
18681:	26 14 13 4 27 15 13 0	586.4160300	586.4163160	-0.0002860	-
	0.0002000 0.0000000	586.4163160	-0.0002860	0.5000	
18682:	22 15 8 4 23 16 8 0	586.4726400	586.4727675	-0.0001275	-
	0.0002000 0.0000000	586.4727675	-0.0001275	0.5000	
18683:	22 15 7 4 23 16 7 0	586.4726400	586.4727675	-0.0001275	-
	0.0002000 0.0000000	586.4727675	-0.0001275	0.5000	
18684:	29 13 17 4 30 14 17 0	586.4842100	586.4839965	0.0002135	-
	0.0002000 0.0000000	586.4839965	0.0002135	0.5000	
18685:	29 13 16 4 30 14 16 0	586.4842100	586.4839965	0.0002135	-
	0.0002000 0.0000000	586.4839965	0.0002135	0.5000	
18686:	40 10 31 4 41 11 31 0	586.4928800	586.4928237	0.0000563	-
	0.0002000 0.0000000				
18687:	36 11 26 4 37 12 26 0	586.5116300	586.5114347	0.0001953	-
	0.0002000 0.0000000	586.5114386	0.0001914	0.5000	
18688:	36 11 25 4 37 12 25 0	586.5116300	586.5114424	0.0001876	-
	0.0002000 0.0000000	586.5114386	0.0001914	0.5000	
18689:	18 16 2 4 19 17 2 0	586.5284300	586.5287983	-0.0003683	-
	0.0002000 0.0000000	586.5287983	-0.0003683	0.5000	

18690:	18 16 3 4 19 17 3 0	586.5284300	586.5287983	-0.0003683	-
	0.0002000 0.0000000	586.5287983	-0.0003683	0.5000	
18691:	25 14 11 4 26 15 11 0	586.5396300	586.5397098	-0.0000798	-
	0.0002000 0.0000000	586.5397098	-0.0000798	0.5000	
18692:	25 14 12 4 26 15 12 0	586.5396300	586.5397098	-0.0000798	-
	0.0002000 0.0000000	586.5397098	-0.0000798	0.5000	
18693:	32 12 20 4 33 13 20 0	586.5543200	586.5543105	0.0000095	-
	0.0002000 0.0000000	586.5543105	0.0000095	0.5000	
18694:	32 12 21 4 33 13 21 0	586.5543200	586.5543105	0.0000095	-
	0.0002000 0.0000000	586.5543105	0.0000095	0.5000	
18695:	21 15 6 4 22 16 6 0	586.5964000	586.5963122	0.0000878	-
	0.0002000 0.0000000	586.5963122	0.0000878	0.5000	
18696:	21 15 7 4 22 16 7 0	586.5964000	586.5963122	0.0000878	-
	0.0002000 0.0000000	586.5963122	0.0000878	0.5000	
18697:	28 13 16 4 29 14 16 0	586.6067400	586.6069946	-0.0002546	-
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18698:	28 13 15 4 29 14 15 0	586.6067400	586.6069946	-0.0002546	-
	0.0002000 0.0000000	586.6069946	-0.0002546	0.5000	
18699:	39 10 30 4 40 11 30 0	586.6084900	586.6082266	0.0002634	-
	0.0002000 0.0000000				
18700:	17 16 1 4 18 17 1 0	586.6523300	586.6523160	0.0000140	-
	0.0002000 0.0000000	586.6523160	0.0000140	0.5000	
18701:	17 16 2 4 18 17 2 0	586.6523300	586.6523160	0.0000140	-
	0.0002000 0.0000000	586.6523160	0.0000140	0.5000	
18702:	39 21 18 4 39 22 18 0	586.6580400	586.6581940	-0.0001540	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18703:	39 21 19 4 39 22 19 0	586.6580400	586.6581940	-0.0001540	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18704:	41 21 20 4 41 22 20 0	586.6580400	586.6589523	-0.0009123	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18705:	40 21 19 4 40 22 19 0	586.6580400	586.6585333	-0.0004933	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18706:	40 21 20 4 40 22 20 0	586.6580400	586.6585333	-0.0004933	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18707:	41 21 21 4 41 22 21 0	586.6580400	586.6589523	-0.0009123	-
	0.0002000 0.0000000	586.6585599	-0.0005199	0.1667	
18708:	24 14 11 4 25 15 11 0	586.6631800	586.6631418	0.0000382	-
	0.0002000 0.0000000	586.6631418	0.0000382	0.5000	
18709:	24 14 10 4 25 15 10 0	586.6631800	586.6631418	0.0000382	-
	0.0002000 0.0000000	586.6631418	0.0000382	0.5000	
18710:	31 12 20 4 32 13 20 0	586.6765000	586.6764529	0.0000471	-
	0.0002000 0.0000000	586.6764529	0.0000471	0.5000	
18711:	31 12 19 4 32 13 19 0	586.6765000	586.6764529	0.0000471	-
	0.0002000 0.0000000	586.6764529	0.0000471	0.5000	
18712:	20 15 6 4 21 16 6 0	586.7199400	586.7198561	0.0000839	-
	0.0002000 0.0000000	586.7198561	0.0000839	0.5000	
18713:	20 15 5 4 21 16 5 0	586.7199400	586.7198561	0.0000839	-
	0.0002000 0.0000000	586.7198561	0.0000839	0.5000	
18714:	38 10 28 4 39 11 28 0	586.7245600	586.7248373	-0.0002773	-
	0.0002000 0.0000000	586.7246228	-0.0000628	0.5000	

18715:	38 10 29 4 39 11 29 0	586.7245600	586.7244084	0.0001516	-
	0.0002000 0.0000000	586.7246228	-0.0000628	0.5000	
18716:	27 13 14 4 28 14 14 0	586.7295900	586.7300876	-0.0004976	-
	0.0002000 0.0000000	586.7300876	-0.0004976	0.5000	
18717:	27 13 15 4 28 14 15 0	586.7295900	586.7300876	-0.0004976	-
	0.0002000 0.0000000	586.7300876	-0.0004976	0.5000	
18718:	34 11 24 4 35 12 24 0	586.7516600	586.7518525	-0.0001925	-
	0.0002000 0.0000000	586.7518536	-0.0001936	0.5000	
18719:	34 11 23 4 35 12 23 0	586.7516600	586.7518547	-0.0001947	-
	0.0002000 0.0000000	586.7518536	-0.0001936	0.5000	
18720:	16 16 1 4 17 17 1 0	586.7756800	586.7758120	-0.0001320	-
	0.0002000 0.0000000	586.7758120	-0.0001320	0.5000	
18721:	16 16 0 4 17 17 0 0	586.7756800	586.7758120	-0.0001320	-
	0.0002000 0.0000000	586.7758120	-0.0001320	0.5000	
18722:	23 14 10 4 24 15 10 0	586.7867100	586.7866039	0.0001061	-
	0.0002000 0.0000000	586.7866039	0.0001061	0.5000	
18723:	23 14 9 4 24 15 9 0	586.7867100	586.7866039	0.0001061	-
	0.0002000 0.0000000	586.7866039	0.0001061	0.5000	
18724:	30 12 19 4 31 13 19 0	586.7987700	586.7987869	-0.0000169	-
	0.0002000 0.0000000	586.7987869	-0.0000169	0.5000	
18725:	30 12 18 4 31 13 18 0	586.7987700	586.7987869	-0.0000169	-
	0.0002000 0.0000000	586.7987869	-0.0000169	0.5000	
18726:	37 10 28 4 38 11 28 0	586.8415600	586.8413208	0.0002392	-
	0.0002000 0.0000000				
18727:	37 10 27 4 38 11 27 0	586.8415700	586.8415770	-0.0000070	-
	0.0002000 0.0000000				
18728:	33 11 22 4 34 12 22 0	586.8726800	586.8726252	0.0000548	-
	0.0002000 0.0000000	586.8726246	0.0000554	0.5000	
18729:	33 11 23 4 34 12 23 0	586.8726800	586.8726240	0.0000560	-
	0.0002000 0.0000000	586.8726246	0.0000554	0.5000	
18730:	22 14 8 4 23 15 8 0	586.9101600	586.9100889	0.0000711	-
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18731:	22 14 9 4 23 15 9 0	586.9101600	586.9100889	0.0000711	-
	0.0002000 0.0000000	586.9100889	0.0000711	0.5000	
18732:	29 12 18 4 30 13 18 0	586.9213600	586.9212936	0.0000664	-
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18733:	29 12 17 4 30 13 17 0	586.9213600	586.9212936	0.0000664	-
	0.0002000 0.0000000	586.9212936	0.0000664	0.5000	
18734:	36 10 26 4 37 11 26 0	586.9588600	586.9590638	-0.0002038	-
	0.0002000 0.0000000	586.9589885	-0.0001285	0.5000	
18735:	36 10 27 4 37 11 27 0	586.9588600	586.9589133	-0.0000533	-
	0.0002000 0.0000000	586.9589885	-0.0001285	0.5000	
18736:	18 15 3 4 19 16 3 0	586.9671300	586.9669223	0.0002077	-
	0.0002000 0.0000000	586.9669223	0.0002077	0.5000	
18737:	18 15 4 4 19 16 4 0	586.9671300	586.9669223	0.0002077	-
	0.0002000 0.0000000	586.9669223	0.0002077	0.5000	
18738:	25 13 12 4 26 14 12 0	586.9764300	586.9765109	-0.0000809	-
	0.0002000 0.0000000	586.9765109	-0.0000809	0.5000	
18739:	25 13 13 4 26 14 13 0	586.9764300	586.9765109	-0.0000809	-
	0.0002000 0.0000000	586.9765109	-0.0000809	0.5000	

18740:	32 11 22 4 33 12 22 0	586.9938200	586.9937282	0.0000918	-
	0.0002000 0.0000000	586.9937285	0.0000915	0.5000	
18741:	32 11 21 4 33 12 21 0	586.9938200	586.9937287	0.0000913	-
	0.0002000 0.0000000	586.9937285	0.0000915	0.5000	
18742:	45 7 39 4 46 8 39 0	587.0217000	587.0215750	0.0001250	-
	0.0002000 0.0000000				
18743:	21 14 8 4 22 15 8 0	587.0335800	587.0335896	-0.0000096	-
	0.0002000 0.0000000	587.0335896	-0.0000096	0.5000	
18744:	21 14 7 4 22 15 7 0	587.0335800	587.0335896	-0.0000096	-
	0.0002000 0.0000000	587.0335896	-0.0000096	0.5000	
18745:	28 12 17 4 29 13 17 0	587.0435800	587.0439553	-0.0003753	-
	0.0002000 0.0000000	587.0439553	-0.0003753	0.5000	
18746:	28 12 16 4 29 13 16 0	587.0435800	587.0439553	-0.0003753	-
	0.0002000 0.0000000	587.0439553	-0.0003753	0.5000	
18747:	35 10 26 4 36 11 26 0	587.0773800	587.0771357	0.0002443	-
	0.0002000 0.0000000	587.0771791	0.0002009	0.5000	
18748:	35 10 25 4 36 11 25 0	587.0773800	587.0772225	0.0001575	-
	0.0002000 0.0000000	587.0771791	0.0002009	0.5000	
18749:	17 15 3 4 18 16 3 0	587.0903700	587.0904361	-0.0000661	-
	0.0002000 0.0000000	587.0904361	-0.0000661	0.5000	
18750:	17 15 2 4 18 16 2 0	587.0903700	587.0904361	-0.0000661	-
	0.0002000 0.0000000	587.0904361	-0.0000661	0.5000	
18751:	35 20 15 4 35 21 15 0	587.1017900	587.1016973	0.0000927	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18752:	38 20 18 4 38 21 18 0	587.1017900	587.1025901	-0.0008001	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18753:	36 20 16 4 36 21 16 0	587.1017900	587.1019200	-0.0001300	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18754:	36 20 17 4 36 21 15 0	587.1017900	587.1019200	-0.0001300	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18755:	35 20 16 4 35 21 14 0	587.1017900	587.1016973	0.0000927	-
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18756:	37 20 18 4 37 21 16 0	587.1017900	587.1022158	-0.0004258	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18757:	37 20 17 4 37 21 17 0	587.1017900	587.1022158	-0.0004258	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18758:	38 20 19 4 38 21 17 0	587.1017900	587.1025901	-0.0008001	-
	0.0002000 0.0000000	587.1021058	-0.0003158	0.1250	
18759:	20 14 7 4 21 15 7 0	587.1569300	587.1570995	-0.0001695	-
	0.0002000 0.0000000	587.1570995	-0.0001695	0.5000	
18760:	20 14 6 4 21 15 6 0	587.1569300	587.1570995	-0.0001695	-
	0.0002000 0.0000000	587.1570995	-0.0001695	0.5000	
18761:	27 12 16 4 28 13 16 0	587.1668200	587.1667551	0.0000649	-
	0.0002000 0.0000000	587.1667551	0.0000649	0.5000	
18762:	27 12 15 4 28 13 15 0	587.1668200	587.1667551	0.0000649	-
	0.0002000 0.0000000	587.1667551	0.0000649	0.5000	
18763:	34 10 25 4 35 11 25 0	587.1953600	587.1959386	-0.0005786	-
	0.0002000 0.0000000	587.1959632	-0.0006032	0.5000	
18764:	16 15 2 4 17 16 2 0	587.2139600	587.2139318	0.0000282	-
	0.0002000 0.0000000	587.2139318	0.0000282	0.5000	

18765:	16 15 1 4 17 16 1 0	587.2139600	587.2139318	0.0000282	-
	0.0002000 0.0000000	587.2139318	0.0000282	0.5000	
18766:	23 13 10 4 24 14 10 0	587.2232200	587.2231778	0.0000422	-
	0.0002000 0.0000000	587.2231778	0.0000422	0.5000	
18767:	23 13 11 4 24 14 11 0	587.2232200	587.2231778	0.0000422	-
	0.0002000 0.0000000	587.2231778	0.0000422	0.5000	
18768:	30 11 19 4 31 12 19 0	587.2367600	587.2368183	-0.0000583	-
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18769:	30 11 20 4 31 12 20 0	587.2367600	587.2368181	-0.0000581	-
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18770:	19 14 5 4 20 15 5 0	587.2807300	587.2806126	0.0001174	-
	0.0002000 0.0000000	587.2806126	0.0001174	0.5000	
18771:	19 14 6 4 20 15 6 0	587.2807300	587.2806126	0.0001174	-
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18772:	26 12 15 4 27 13 15 0	587.2894700	587.2896772	-0.0002072	-
	0.0002000 0.0000000	587.2896772	-0.0002072	0.5000	
18773:	26 12 14 4 27 13 14 0	587.2894700	587.2896772	-0.0002072	-
	0.0002000 0.0000000	587.2896772	-0.0002072	0.5000	
18774:	33 10 24 4 34 11 24 0	587.3153500	587.3152747	0.0000753	-
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18775:	33 10 23 4 34 11 23 0	587.3153500	587.3153020	0.0000480	-
	0.0002000 0.0000000	587.3152884	0.0000616	0.5000	
18776:	15 15 0 4 16 16 0 0	587.3371500	587.3374062	-0.0002562	-
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18777:	15 15 1 4 16 16 1 0	587.3371500	587.3374062	-0.0002562	-
	0.0002000 0.0000000	587.3374062	-0.0002562	0.5000	
18778:	22 13 9 4 23 14 9 0	587.3464200	587.3465775	-0.0001575	-
	0.0002000 0.0000000	587.3465775	-0.0001575	0.5000	
18779:	22 13 10 4 23 14 10 0	587.3464200	587.3465775	-0.0001575	-
	0.0002000 0.0000000	587.3465775	-0.0001575	0.5000	
18780:	29 11 18 4 30 12 18 0	587.3587600	587.3587502	0.0000098	-
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18781:	29 11 19 4 30 12 19 0	587.3587600	587.3587502	0.0000098	-
	0.0002000 0.0000000	587.3587502	0.0000098	0.5000	
18782:	18 14 5 4 19 15 5 0	587.4039700	587.4041231	-0.0001531	-
	0.0002000 0.0000000	587.4041231	-0.0001531	0.5000	
18783:	18 14 4 4 19 15 4 0	587.4039700	587.4041231	-0.0001531	-
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18784:	25 12 14 4 26 13 14 0	587.4127000	587.4127065	-0.0000065	-
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18785:	25 12 13 4 26 13 13 0	587.4127000	587.4127065	-0.0000065	-
	0.0002000 0.0000000	587.4127065	-0.0000065	0.5000	
18786:	32 10 22 4 33 11 22 0	587.4351700	587.4351138	0.0000562	-
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18787:	32 10 23 4 33 11 23 0	587.4351700	587.4350990	0.0000710	-
	0.0002000 0.0000000	587.4351064	0.0000636	0.5000	
18788:	21 13 9 4 22 14 9 0	587.4695400	587.4700091	-0.0004691	-
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18789:	21 13 8 4 22 14 8 0	587.4695400	587.4700091	-0.0004691	-
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18790:	28 11 17 4 29 12 17 0	587.4809700	587.4809071	0.0000629	-
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18791:	28 11 18 4 29 12 18 0	587.4809700	587.4809071	0.0000629	-
	0.0002000 0.0000000	587.4809071	0.0000629	0.5000	
18792:	17 14 3 4 18 15 3 0	587.5274200	587.5276258	-0.0002058	-
	0.0002000 0.0000000	587.5276258	-0.0002058	0.5000	
18793:	17 14 4 4 18 15 4 0	587.5274200	587.5276258	-0.0002058	-
	0.0002000 0.0000000	587.5276258	-0.0002058	0.5000	
18794:	24 12 13 4 25 13 13 0	587.5359100	587.5358288	0.0000812	-
	0.0002000 0.0000000	587.5358288	0.0000812	0.5000	
18795:	24 12 12 4 25 13 12 0	587.5359100	587.5358288	0.0000812	-
	0.0002000 0.0000000	587.5358288	0.0000812	0.5000	
18796:	35 19 17 4 35 20 15 0	587.5448200	587.5452158	-0.0003958	-
	0.0002000 0.0000000	587.5454882	-0.0006682	0.3333	
18797:	31 10 22 4 32 11 22 0	587.5551700	587.5553687	-0.0001987	-
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18798:	31 10 21 4 32 11 21 0	587.5551700	587.5553765	-0.0002065	-
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18799:	20 13 7 4 21 14 7 0	587.5935100	587.5934643	0.0000457	-
	0.0002000 0.0000000	587.5934643	0.0000457	0.5000	
18800:	20 13 8 4 21 14 8 0	587.5935100	587.5934643	0.0000457	-
	0.0002000 0.0000000	587.5934643	0.0000457	0.5000	
18801:	27 11 16 4 28 12 16 0	587.6034900	587.6032658	0.0002242	-
	0.0002000 0.0000000	587.6032658	0.0002242	0.5000	
18802:	27 11 17 4 28 12 17 0	587.6034900	587.6032658	0.0002242	-
	0.0002000 0.0000000	587.6032658	0.0002242	0.5000	
18803:	63 19 44 4 63 20 44 0	587.6170900	587.6167929	0.0002971	-
	0.0002000 0.0000000	587.6168749	0.0002151	0.3333	
18804:	63 19 45 4 63 20 43 0	587.6170900	587.6167929	0.0002971	-
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18806:	16 14 2 4 17 15 2 0	587.6509400	587.6511160	-0.0001760	-
	0.0002000 0.0000000	587.6511160	-0.0001760	0.5000	
18807:	16 14 3 4 17 15 3 0	587.6509400	587.6511160	-0.0001760	-
	0.0002000 0.0000000	587.6511160	-0.0001760	0.5000	
18808:	23 12 11 4 24 13 11 0	587.6590800	587.6590307	0.0000493	-
	0.0002000 0.0000000	587.6590307	0.0000493	0.5000	
18809:	23 12 12 4 24 13 12 0	587.6590800	587.6590307	0.0000493	-
	0.0002000 0.0000000	587.6590307	0.0000493	0.5000	
18810:	30 10 21 4 31 11 21 0	587.6761200	587.6760437	0.0000763	-
	0.0002000 0.0000000	587.6760458	0.0000742	0.5000	
18811:	30 10 20 4 31 11 20 0	587.6761200	587.6760478	0.0000722	-
	0.0002000 0.0000000	587.6760458	0.0000742	0.5000	
18812:	72 19 53 4 72 20 53 0	587.6881800	587.6877787	0.0004013	-
	0.0002000 0.0000000	587.6877785	0.0004015	0.5000	
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	0.0002000 0.0000000	587.6877785	0.0004015	0.5000	
18814:	19 13 7 4 20 14 7 0	587.7169700	587.7169351	0.0000349	-
	0.0002000 0.0000000	587.7169351	0.0000349	0.5000	

18815:	19 13 6 4 20 14 6 0	587.7169700	587.7169351	0.0000349	-
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18816:	26 11 15 4 27 12 15 0	587.7259300	587.7258045	0.0001255	-
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18817:	26 11 16 4 27 12 16 0	587.7259300	587.7258045	0.0001255	-
	0.0002000 0.0000000	587.7258045	0.0001255	0.5000	
18818:	15 14 2 4 16 15 2 0	587.7747600	587.7745892	0.0001708	-
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18819:	15 14 1 4 16 15 1 0	587.7747600	587.7745892	0.0001708	-
	0.0002000 0.0000000	587.7745892	0.0001708	0.5000	
18820:	22 12 10 4 23 13 10 0	587.7824200	587.7822996	0.0001204	-
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18821:	22 12 11 4 23 13 11 0	587.7824200	587.7822996	0.0001204	-
	0.0002000 0.0000000	587.7822996	0.0001204	0.5000	
18822:	29 10 20 4 30 11 20 0	587.7973600	587.7970866	0.0002734	-
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18824:	46 7 39 4 47 8 39 0	587.8093500	587.8091788	0.0001712	-
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18825:	18 13 6 4 19 14 6 0	587.8403800	587.8404142	-0.0000342	-
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18826:	18 13 5 4 19 14 5 0	587.8403800	587.8404142	-0.0000342	-
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18827:	14 14 1 4 15 15 1 0	587.8981900	587.8980416	0.0001484	-
	0.0002000 0.0000000	587.8980416	0.0001484	0.5000	
18828:	14 14 0 4 15 15 0 0	587.8981900	587.8980416	0.0001484	-
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18829:	36 8 28 4 37 9 28 0	587.9012500	587.9008851	0.0003649	-
	0.0002000 0.0000000				
18830:	21 12 10 4 22 13 10 0	587.9057800	587.9056236	0.0001564	-
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18831:	21 12 9 4 22 13 9 0	587.9057800	587.9056236	0.0001564	-
	0.0002000 0.0000000	587.9056236	0.0001564	0.5000	
18832:	28 10 18 4 29 11 18 0	587.9188600	587.9184628	0.0003972	-
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18833:	28 10 19 4 29 11 19 0	587.9188600	587.9184618	0.0003982	-
	0.0002000 0.0000000	587.9184623	0.0003977	0.5000	
18834:	17 13 4 4 18 14 4 0	587.9637800	587.9638949	-0.0001149	-
	0.0002000 0.0000000	587.9638949	-0.0001149	0.5000	
18835:	17 13 5 4 18 14 5 0	587.9637800	587.9638949	-0.0001149	-
	0.0002000 0.0000000	587.9638949	-0.0001149	0.5000	
18836:	32 18 15 4 32 19 13 0	587.9865300	587.9868382	-0.0003082	-
	0.0002000 0.0000000	587.9870151	-0.0004851	0.2500	
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	0.0002000 0.0000000	587.9870151	-0.0004851	0.2500	
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	0.0002000 0.0000000	587.9870151	-0.0004851	0.2500	
18839:	33 18 15 4 33 19 15 0	587.9865300	587.9871921	-0.0006621	-
	0.0002000 0.0000000	587.9870151	-0.0004851	0.2500	

18840:	36 18 18 4 36 19 18 0	587.9895300	587.9888099	0.0007201	-
	0.0002000 0.0000000 587.9892534	0.0002766	0.2000		
18841:	36 18 19 4 36 19 17 0	587.9895300	587.9888099	0.0007201	-
	0.0002000 0.0000000 587.9892534	0.0002766	0.2000		
18842:	35 8 28 4 36 9 28 0	587.9895300	587.9895295	0.0000005	-
	0.0002000 0.0000000 587.9892534	0.0002766	0.2000		
18843:	37 18 19 4 37 19 19 0	587.9895300	587.9895589	-0.0000289	-
	0.0002000 0.0000000 587.9892534	0.0002766	0.2000		
18844:	37 18 20 4 37 19 18 0	587.9895300	587.9895589	-0.0000289	-
	0.0002000 0.0000000 587.9892534	0.0002766	0.2000		
18845:	49 18 32 4 49 19 30 0	588.0104200	588.0102125	0.0002075	-
	0.0002000 0.0000000 588.0102125	0.0002075	0.5000		
18846:	49 18 31 4 49 19 31 0	588.0104200	588.0102125	0.0002075	-
	0.0002000 0.0000000 588.0102125	0.0002075	0.5000		
18847:	50 18 33 4 50 19 31 0	588.0132200	588.0131971	0.0000229	-
	0.0002000 0.0000000 588.0131971	0.0000229	0.5000		
18848:	50 18 32 4 50 19 32 0	588.0132200	588.0131971	0.0000229	-
	0.0002000 0.0000000 588.0131971	0.0000229	0.5000		
18849:	51 18 33 4 51 19 33 0	588.0166800	588.0164266	0.0002534	-
	0.0002000 0.0000000 588.0164266	0.0002534	0.5000		
18850:	51 18 34 4 51 19 32 0	588.0166800	588.0164266	0.0002534	-
	0.0002000 0.0000000 588.0164266	0.0002534	0.5000		
18851:	52 18 35 4 52 19 33 0	588.0200700	588.0199132	0.0001568	-
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18852:	52 18 34 4 52 19 34 0	588.0200700	588.0199132	0.0001568	-
	0.0002000 0.0000000 588.0199132	0.0001568	0.5000		
18853:	54 18 36 4 54 19 36 0	588.0278200	588.0277088	0.0001112	-
	0.0002000 0.0000000 588.0277088	0.0001112	0.5000		
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18855:	20 12 8 4 21 13 8 0	588.0290300	588.0289917	0.0000383	-
	0.0002000 0.0000000 588.0289917	0.0000383	0.5000		
18856:	20 12 9 4 21 13 9 0	588.0290300	588.0289917	0.0000383	-
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	0.0002000 0.0000000 588.0366770	-0.0000070	0.3333		
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	0.0002000 0.0000000 588.0366770	-0.0000070	0.3333		
18859:	92 19 73 4 92 20 73 0	588.0366700	588.0366494	0.0000206	-
	0.0002000 0.0000000 588.0366770	-0.0000070	0.3333		
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	0.0002000 0.0000000 588.0401368	0.0001732	0.5000		
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	0.0002000 0.0000000 588.0416623	-0.0000623	0.5000		
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	0.0002000 0.0000000 588.0469741	0.0001459	0.5000		

18865:	58 18 40 4 58 19 40 0	588.0471200	588.0469741	0.0001459	-
	0.0002000 0.0000000	588.0469741	0.0001459	0.5000	
18866:	59 18 42 4 59 19 40 0	588.0525700	588.0526420	-0.0000720	-
	0.0002000 0.0000000	588.0526420	-0.0000720	0.5000	
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	0.0002000 0.0000000	588.0526420	-0.0000720	0.5000	
18868:	60 18 43 4 60 19 41 0	588.0584000	588.0586825	-0.0002825	-
	0.0002000 0.0000000	588.0586825	-0.0002825	0.5000	
18869:	60 18 42 4 60 19 42 0	588.0584000	588.0586825	-0.0002825	-
	0.0002000 0.0000000	588.0586825	-0.0002825	0.5000	
18870:	61 18 43 4 61 19 43 0	588.0650000	588.0651126	-0.0001126	-
	0.0002000 0.0000000	588.0651126	-0.0001126	0.5000	
18871:	61 18 44 4 61 19 42 0	588.0650000	588.0651126	-0.0001126	-
	0.0002000 0.0000000	588.0651126	-0.0001126	0.5000	
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	0.0002000 0.0000000	588.0719502	-0.0000102	0.5000	
18874:	63 18 46 4 63 19 44 0	588.0791800	588.0792138	-0.0000338	-
	0.0002000 0.0000000	588.0792139	-0.0000339	0.5000	
18875:	63 18 45 4 63 19 45 0	588.0791800	588.0792139	-0.0000339	-
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18876:	16 13 4 4 17 14 4 0	588.0872700	588.0873708	-0.0001008	-
	0.0002000 0.0000000	588.0873708	-0.0001008	0.5000	
18877:	16 13 3 4 17 14 3 0	588.0872700	588.0873708	-0.0001008	-
	0.0002000 0.0000000	588.0873708	-0.0001008	0.5000	
18878:	23 11 13 4 24 12 13 0	588.0948100	588.0943024	0.0005076	-
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	0.0002000 0.0000000	588.0947002	0.0001098	0.2500	
18880:	65 18 47 4 65 19 47 0	588.0948100	588.0950980	-0.0002880	-
	0.0002000 0.0000000	588.0947002	0.0001098	0.2500	
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18885:	30 9 21 4 31 10 21 0	588.1182600	588.1181085	0.0001515	-
	0.0002000 0.0000000	588.1180614	0.0001986	0.5000	
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	0.0002000 0.0000000	588.1523936	0.0001464	0.5000	
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	0.0002000 0.0000000	588.1523936	0.0001464	0.5000	
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	0.0002000 0.0000000	588.1620799	0.0000401	0.5000	

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18892:	74 18 56 4 74 19 56 0	588.1934500	588.1935355	-0.0000855	-
	0.0002000 0.0000000	588.1934582	-0.0000082	0.3333	
18893:	74 18 57 4 74 19 55 0	588.1934500	588.1935234	-0.0000734	-
	0.0002000 0.0000000	588.1934582	-0.0000082	0.3333	
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	0.0002000 0.0000000	588.2108364	0.0000036	0.5000	
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	0.0002000 0.0000000	588.2108364	0.0000036	0.5000	
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	0.0002000 0.0000000	588.2173685	0.0001515	0.5000	
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18915:	24 10 14 4 25 11 14 0	588.4066900	588.4066577	0.0000323	-
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18922:	35 7 29 4 36 8 29 0	588.4367800	588.4368938	-0.0001138	-
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	0.0002000 0.0000000	588.4368097	-0.0000297	0.3333	
18924:	13 13 1 4 14 14 1 0	588.4578000	588.4577160	0.0000840	-
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18925:	13 13 0 4 14 14 0 0	588.4578000	588.4577160	0.0000840	-
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18965:	26	9	18	4	27	10	18	0	588.5993800	588.5993058	0.0000742	-
	0.0002000	0.0000000	588.5993094	0.0000706	0.5000							
18966:	15	12	4	4	16	13	4	0	588.6461300	588.6461556	-0.0000256	-
	0.0002000	0.0000000	588.6461556	-0.0000256	0.5000							
18967:	15	12	3	4	16	13	3	0	588.6461300	588.6461556	-0.0000256	-
	0.0002000	0.0000000	588.6461556	-0.0000256	0.5000							
18968:	22	10	13	4	23	11	13	0	588.6520800	588.6519854	0.0000946	-
	0.0002000	0.0000000	588.6519854	0.0000946	0.5000							
18969:	22	10	12	4	23	11	12	0	588.6520800	588.6519854	0.0000946	-
	0.0002000	0.0000000	588.6519854	0.0000946	0.5000							
18970:	18	11	7	4	19	12	7	0	588.7100000	588.7103815	-0.0003815	-
	0.0002000	0.0000000	588.7103815	-0.0003815	0.5000							
18971:	18	11	8	4	19	12	8	0	588.7100000	588.7103815	-0.0003815	-
	0.0002000	0.0000000	588.7103815	-0.0003815	0.5000							
18972:	25	9	16	4	26	10	16	0	588.7211900	588.7206594	0.0005306	-
	0.0002000	0.0000000	588.7206576	0.0005324	0.5000							
18973:	25	9	17	4	26	10	17	0	588.7211900	588.7206558	0.0005342	-
	0.0002000	0.0000000	588.7206576	0.0005324	0.5000							
18974:	14	12	2	4	15	13	2	0	588.7691900	588.7695953	-0.0004053	-
	0.0002000	0.0000000	588.7695953	-0.0004053	0.5000							
18975:	14	12	3	4	15	13	3	0	588.7691900	588.7695953	-0.0004053	-
	0.0002000	0.0000000	588.7695953	-0.0004053	0.5000							
18976:	21	10	12	4	22	11	12	0	588.7749900	588.7748720	0.0001180	-
	0.0002000	0.0000000	588.7748720	0.0001180	0.5000							
18977:	21	10	11	4	22	11	11	0	588.7749900	588.7748720	0.0001180	-
	0.0002000	0.0000000	588.7748720	0.0001180	0.5000							
18978:	28	8	20	4	29	9	20	0	588.8006500	588.8014081	-0.0007581	-
	0.0002000	0.0000000	588.8011265	-0.0004765	0.5000							
18979:	28	8	21	4	29	9	21	0	588.8006500	588.8008450	-0.0001950	-
	0.0002000	0.0000000	588.8011265	-0.0004765	0.5000							
18980:	17	11	6	4	18	12	6	0	588.8333000	588.8337545	-0.0004545	-
	0.0002000	0.0000000	588.8337545	-0.0004545	0.5000							
18981:	17	11	7	4	18	12	7	0	588.8333000	588.8337545	-0.0004545	-
	0.0002000	0.0000000	588.8337545	-0.0004545	0.5000							
18982:	24	9	15	4	25	10	15	0	588.8425100	588.8423347	0.0001753	-
	0.0002000	0.0000000	588.8423339	0.0001761	0.5000							
18983:	24	9	16	4	25	10	16	0	588.8425100	588.8423330	0.0001770	-
	0.0002000	0.0000000	588.8423339	0.0001761	0.5000							
18984:	27	16	12	4	27	17	10	0	588.8671000	588.8673455	-0.0002455	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							
18985:	25	16	9	4	25	17	9	0	588.8671000	588.8669562	0.0001438	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							
18986:	25	16	10	4	25	17	8	0	588.8671000	588.8669562	0.0001438	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							
18987:	26	16	11	4	26	17	9	0	588.8671000	588.8671136	-0.0000136	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							
18988:	29	16	13	4	29	17	13	0	588.8671000	588.8680647	-0.0009647	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							
18989:	29	16	14	4	29	17	12	0	588.8671000	588.8680647	-0.0009647	-
	0.0002000	0.0000000	588.8674280	-0.0003280	0.1000							

18990:	27 16 11 4 27 17 11 0	588.8671000	588.8673455	-0.0002455	-
	0.0002000 0.0000000 588.8674280	-0.0003280	0.1000		
18991:	28 16 12 4 28 17 12 0	588.8671000	588.8676598	-0.0005598	-
	0.0002000 0.0000000 588.8674280	-0.0003280	0.1000		
18992:	26 16 10 4 26 17 10 0	588.8671000	588.8671136	-0.0000136	-
	0.0002000 0.0000000 588.8674280	-0.0003280	0.1000		
18993:	28 16 13 4 28 17 11 0	588.8671000	588.8676598	-0.0005598	-
	0.0002000 0.0000000 588.8674280	-0.0003280	0.1000		
18994:	34 16 19 4 34 17 17 0	588.8718500	588.8717569	0.0000931	-
	0.0002000 0.0000000 588.8717569	0.0000931	0.5000		
18995:	34 16 18 4 34 17 18 0	588.8718500	588.8717569	0.0000931	-
	0.0002000 0.0000000 588.8717569	0.0000931	0.5000		
18996:	43 16 27 4 43 17 27 0	588.8888300	588.8886361	0.0001939	-
	0.0002000 0.0000000 588.8887125	0.0001175	0.3333		
18997:	43 16 28 4 43 17 26 0	588.8888300	588.8886361	0.0001939	-
	0.0002000 0.0000000 588.8887125	0.0001175	0.3333		
18998:	39 5 34 4 40 6 34 0	588.8888300	588.8888652	-0.0000352	-
	0.0002000 0.0000000 588.8887125	0.0001175	0.3333		
18999:	13 12 1 4 14 13 1 0	588.8929900	588.8930211	-0.0000311	-
	0.0002000 0.0000000 588.8930211	-0.0000311	0.5000		
19000:	13 12 2 4 14 13 2 0	588.8929900	588.8930211	-0.0000311	-
	0.0002000 0.0000000 588.8930211	-0.0000311	0.5000		
19001:	20 10 10 4 21 11 10 0	588.8980900	588.8978790	0.0002110	-
	0.0002000 0.0000000 588.8978790	0.0002110	0.5000		
19002:	20 10 11 4 21 11 11 0	588.8980900	588.8978790	0.0002110	-
	0.0002000 0.0000000 588.8978790	0.0002110	0.5000		
19003:	46 16 31 4 46 17 29 0	588.8981000	588.8984182	-0.0003182	-
	0.0002000 0.0000000 588.8984182	-0.0003182	0.5000		
19004:	46 16 30 4 46 17 30 0	588.8981000	588.8984182	-0.0003182	-
	0.0002000 0.0000000 588.8984182	-0.0003182	0.5000		
19005:	47 16 32 4 47 17 30 0	588.9024700	588.9022637	0.0002063	-
	0.0002000 0.0000000 588.9022637	0.0002063	0.5000		
19006:	47 16 31 4 47 17 31 0	588.9024700	588.9022637	0.0002063	-
	0.0002000 0.0000000 588.9022637	0.0002063	0.5000		
19007:	50 16 34 4 50 17 34 0	588.9158600	588.9157860	0.0000740	-
	0.0002000 0.0000000 588.9157860	0.0000740	0.5000		
19008:	50 16 35 4 50 17 33 0	588.9158600	588.9157860	0.0000740	-
	0.0002000 0.0000000 588.9157860	0.0000740	0.5000		
19009:	51 16 36 4 51 17 34 0	588.9210100	588.9210151	-0.0000051	-
	0.0002000 0.0000000 588.9210151	-0.0000051	0.5000		
19010:	51 16 35 4 51 17 35 0	588.9210100	588.9210151	-0.0000051	-
	0.0002000 0.0000000 588.9210151	-0.0000051	0.5000		
19011:	52 16 36 4 52 17 36 0	588.9266200	588.9266367	-0.0000167	-
	0.0002000 0.0000000 588.9266367	-0.0000167	0.5000		
19012:	52 16 37 4 52 17 35 0	588.9266200	588.9266367	-0.0000167	-
	0.0002000 0.0000000 588.9266367	-0.0000167	0.5000		
19013:	53 16 37 4 53 17 37 0	588.9327300	588.9326713	0.0000587	-
	0.0002000 0.0000000 588.9326713	0.0000587	0.5000		
19014:	53 16 38 4 53 17 36 0	588.9327300	588.9326713	0.0000587	-
	0.0002000 0.0000000 588.9326713	0.0000587	0.5000		

19015:	55 16 40 4 55 17 38 0	588.9458200	588.9460655	-0.0002455	-
	0.0002000 0.0000000	588.9460656	-0.0002456	0.5000	
19016:	55 16 39 4 55 17 39 0	588.9458200	588.9460656	-0.0002456	-
	0.0002000 0.0000000	588.9460656	-0.0002456	0.5000	
19017:	56 16 40 4 56 17 40 0	588.9532300	588.9534711	-0.0002411	-
	0.0002000 0.0000000	588.9534710	-0.0002410	0.5000	
19018:	56 16 41 4 56 17 39 0	588.9532300	588.9534708	-0.0002408	-
	0.0002000 0.0000000	588.9534710	-0.0002410	0.5000	
19019:	16 11 5 4 17 12 5 0	588.9570000	588.9571517	-0.0001517	-
	0.0002000 0.0000000	588.9571517	-0.0001517	0.5000	
19020:	16 11 6 4 17 12 6 0	588.9570000	588.9571517	-0.0001517	-
	0.0002000 0.0000000	588.9571517	-0.0001517	0.5000	
19021:	23 9 15 4 24 10 15 0	588.9641200	588.9643003	-0.0001803	-
	0.0002000 0.0000000	588.9643007	-0.0001807	0.5000	
19022:	23 9 14 4 24 10 14 0	588.9641200	588.9643011	-0.0001811	-
	0.0002000 0.0000000	588.9643007	-0.0001807	0.5000	
19023:	58 16 43 4 58 17 41 0	588.9697500	588.9698209	-0.0000709	-
	0.0002000 0.0000000	588.9698214	-0.0000714	0.5000	
19024:	58 16 42 4 58 17 42 0	588.9697500	588.9698218	-0.0000718	-
	0.0002000 0.0000000	588.9698214	-0.0000714	0.5000	
19025:	59 16 43 4 59 17 43 0	588.9789600	588.9788203	0.0001397	-
	0.0002000 0.0000000	588.9788195	0.0001405	0.5000	
19026:	59 16 44 4 59 17 42 0	588.9789600	588.9788187	0.0001413	-
	0.0002000 0.0000000	588.9788195	0.0001405	0.5000	
19027:	60 16 45 4 60 17 43 0	588.9881100	588.9884028	-0.0002928	-
	0.0002000 0.0000000	588.9884041	-0.0002941	0.5000	
19028:	60 16 44 4 60 17 44 0	588.9881100	588.9884054	-0.0002954	-
	0.0002000 0.0000000	588.9884041	-0.0002941	0.5000	
19029:	61 16 46 4 61 17 44 0	588.9987000	588.9986035	0.0000965	-
	0.0002000 0.0000000	588.9986057	0.0000943	0.5000	
19030:	61 16 45 4 61 17 45 0	588.9987000	588.9986079	0.0000921	-
	0.0002000 0.0000000	588.9986057	0.0000943	0.5000	
19031:	62 16 47 4 62 17 45 0	589.0096000	589.0094527	0.0001473	-
	0.0002000 0.0000000	589.0094564	0.0001436	0.5000	
19032:	62 16 46 4 62 17 46 0	589.0096000	589.0094601	0.0001399	-
	0.0002000 0.0000000	589.0094564	0.0001436	0.5000	
19033:	12 12 0 4 13 13 0 0	589.0164300	589.0164277	0.0000023	-
	0.0002000 0.0000000	589.0164277	0.0000023	0.5000	
19034:	12 12 1 4 13 13 1 0	589.0164300	589.0164277	0.0000023	-
	0.0002000 0.0000000	589.0164277	0.0000023	0.5000	
19035:	63 16 48 4 63 17 46 0	589.0211200	589.0209843	0.0001357	-
	0.0002000 0.0000000	589.0209887	0.0001313	0.2500	
19036:	19 10 10 4 20 11 10 0	589.0211200	589.0209870	0.0001330	-
	0.0002000 0.0000000	589.0209887	0.0001313	0.2500	
19037:	19 10 9 4 20 11 9 0	589.0211200	589.0209870	0.0001330	-
	0.0002000 0.0000000	589.0209887	0.0001313	0.2500	
19038:	63 16 47 4 63 17 47 0	589.0211200	589.0209965	0.0001235	-
	0.0002000 0.0000000	589.0209887	0.0001313	0.2500	
19039:	26 8 19 4 27 9 19 0	589.0391100	589.0390172	0.0000928	-
	0.0002000 0.0000000	589.0391056	0.0000044	0.5000	

19065:	27 15 13 4 27 16 11 0	589.3067400	589.3069575	-0.0002175	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19066:	25 15 11 4 25 16 9 0	589.3067400	589.3061995	0.0005405	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19067:	25 15 10 4 25 16 10 0	589.3067400	589.3061995	0.0005405	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19068:	28 15 14 4 28 16 12 0	589.3067400	589.3074898	-0.0007498	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19069:	27 15 12 4 27 16 12 0	589.3067400	589.3069575	-0.0002175	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19070:	26 15 11 4 26 16 11 0	589.3067400	589.3065305	0.0002095	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19071:	28 15 13 4 28 16 13 0	589.3067400	589.3074898	-0.0007498	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19072:	26 15 12 4 26 16 10 0	589.3067400	589.3065305	0.0002095	-
	0.0002000 0.0000000 589.3067943 -0.0000543 0.1250				
19073:	32 15 17 4 32 16 17 0	589.3104700	589.3108788	-0.0004088	-
	0.0002000 0.0000000 589.3108788 -0.0004088 0.5000				
19074:	32 15 18 4 32 16 16 0	589.3104700	589.3108788	-0.0004088	-
	0.0002000 0.0000000 589.3108788 -0.0004088 0.5000				
19075:	20 9 12 4 21 10 12 0	589.3317700	589.3316081	0.0001619	-
	0.0002000 0.0000000 589.3316082 0.0001618 0.5000				
19076:	20 9 11 4 21 10 11 0	589.3317700	589.3316082	0.0001618	-
	0.0002000 0.0000000 589.3316082 0.0001618 0.5000				
19077:	43 15 28 4 43 16 28 0	589.3358000	589.3359465	-0.0001465	-
	0.0002000 0.0000000 589.3359465 -0.0001465 0.5000				
19078:	43 15 29 4 43 16 27 0	589.3358000	589.3359465	-0.0001465	-
	0.0002000 0.0000000 589.3359465 -0.0001465 0.5000				
19079:	44 15 29 4 44 16 29 0	589.3399300	589.3398303	0.0000997	-
	0.0002000 0.0000000 589.3398303 0.0000997 0.5000				
19080:	44 15 30 4 44 16 28 0	589.3399300	589.3398303	0.0000997	-
	0.0002000 0.0000000 589.3398303 0.0000997 0.5000				
19081:	45 15 30 4 45 16 30 0	589.3431600	589.3440550	-0.0008950	-
	0.0002000 0.0000000 589.3437422 -0.0005822 0.3333				
19082:	45 15 31 4 45 16 29 0	589.3431600	589.3440550	-0.0008950	-
	0.0002000 0.0000000 589.3437422 -0.0005822 0.3333				
19083:	37 5 32 4 38 6 32 0	589.3431600	589.3431167	0.0000433	-
	0.0002000 0.0000000 589.3437422 -0.0005822 0.3333				
19084:	48 15 34 4 48 16 32 0	589.3589600	589.3589741	-0.0000141	-
	0.0002000 0.0000000 589.3589742 -0.0000142 0.5000				
19085:	48 15 33 4 48 16 33 0	589.3589600	589.3589742	-0.0000142	-
	0.0002000 0.0000000 589.3589742 -0.0000142 0.5000				
19086:	27 7 21 4 28 8 21 0	589.3665800	589.3663430	0.0002370	-
	0.0002000 0.0000000				
19087:	16 10 7 4 17 11 7 0	589.3907000	589.3907440	-0.0000440	-
	0.0002000 0.0000000 589.3907440 -0.0000440 0.5000				
19088:	16 10 6 4 17 11 6 0	589.3907000	589.3907440	-0.0000440	-
	0.0002000 0.0000000 589.3907440 -0.0000440 0.5000				
19089:	23 8 15 4 24 9 15 0	589.4007800	589.4004027	0.0003773	-
	0.0002000 0.0000000 589.4003901 0.0003899 0.5000				

19090:	23 8 16 4 24 9 16 0	589.4007800	589.4003775	0.0004025	-
	0.0002000 0.0000000	589.4003901 0.0003899	0.5000		
19091:	79 12 67 4 80 11 69 0	589.4096300	589.4095726	0.0000574	-
	0.0002000 0.0000000	589.4097470 -0.0001170	0.3333		
19092:	55 15 40 4 55 16 40 0	589.4096300	589.4098357	-0.0002057	-
	0.0002000 0.0000000	589.4097470 -0.0001170	0.3333		
19093:	55 15 41 4 55 16 39 0	589.4096300	589.4098326	-0.0002026	-
	0.0002000 0.0000000	589.4097470 -0.0001170	0.3333		
19094:	56 15 42 4 56 16 40 0	589.4190400	589.4193237	-0.0002837	-
	0.0002000 0.0000000	589.4193264 -0.0002864	0.5000		
19095:	56 15 41 4 56 16 41 0	589.4190400	589.4193291	-0.0002891	-
	0.0002000 0.0000000	589.4193264 -0.0002864	0.5000		
19096:	57 15 43 4 57 16 41 0	589.4293600	589.4294649	-0.0001049	-
	0.0002000 0.0000000	589.4294694 -0.0001094	0.5000		
19097:	57 15 42 4 57 16 42 0	589.4293600	589.4294739	-0.0001139	-
	0.0002000 0.0000000	589.4294694 -0.0001094	0.5000		
19098:	12 11 1 4 13 12 1 0	589.4507100	589.4507919	-0.0000819	-
	0.0002000 0.0000000	589.4507919 -0.0000819	0.5000		
19099:	12 11 2 4 13 12 2 0	589.4507100	589.4507919	-0.0000819	-
	0.0002000 0.0000000	589.4507919 -0.0000819	0.5000		
19100:	19 9 10 4 20 10 10 0	589.4543700	589.4544126	-0.0000426	-
	0.0002000 0.0000000	589.4544126 -0.0000426	0.5000		
19101:	19 9 11 4 20 10 11 0	589.4543700	589.4544126	-0.0000426	-
	0.0002000 0.0000000	589.4544126 -0.0000426	0.5000		
19102:	61 15 47 4 61 16 45 0	589.4771400	589.4772779	-0.0001379	-
	0.0002000 0.0000000	589.4773111 -0.0001711	0.5000		
19103:	61 15 46 4 61 16 46 0	589.4771400	589.4773443	-0.0002043	-
	0.0002000 0.0000000	589.4773111 -0.0001711	0.5000		
19104:	26 7 19 4 27 8 19 0	589.4870200	589.4866450	0.0003750	-
	0.0002000 0.0000000				
19105:	15 10 5 4 16 11 5 0	589.5140700	589.5140892	-0.0000192	-
	0.0002000 0.0000000	589.5140892 -0.0000192	0.5000		
19106:	15 10 6 4 16 11 6 0	589.5140700	589.5140892	-0.0000192	-
	0.0002000 0.0000000	589.5140892 -0.0000192	0.5000		
19107:	22 8 15 4 23 9 15 0	589.5219400	589.5217131	0.0002269	-
	0.0002000 0.0000000	589.5217193 0.0002207	0.5000		
19108:	22 8 14 4 23 9 14 0	589.5219400	589.5217255	0.0002145	-
	0.0002000 0.0000000	589.5217193 0.0002207	0.5000		
19109:	36 5 31 4 37 6 31 0	589.5392300	589.5396232	-0.0003932	-
	0.0002000 0.0000000	589.5391812 0.0000488	0.3333		
19110:	65 15 50 4 65 16 50 0	589.5392300	589.5391686	0.0000614	-
	0.0002000 0.0000000	589.5391812 0.0000488	0.3333		
19111:	65 15 51 4 65 16 49 0	589.5392300	589.5387520	0.0004780	-
	0.0002000 0.0000000	589.5391812 0.0000488	0.3333		
19112:	11 11 0 4 12 12 0 0	589.5744400	589.5741747	0.0002653	-
	0.0002000 0.0000000	589.5741747 0.0002653	0.5000		
19113:	11 11 1 4 12 12 1 0	589.5744400	589.5741747	0.0002653	-
	0.0002000 0.0000000	589.5741747 0.0002653	0.5000		
19114:	18 9 9 4 19 10 9 0	589.5771700	589.5773566	-0.0001866	-
	0.0002000 0.0000000	589.5773565 -0.0001865	0.5000		

19140:	34	5	29	4	35	6	29	0	589.8670300	589.8672607	-0.0002307	-
	0.0002000	0.0000000										
19141:	54	14	40	4	54	15	40	0	589.8693400	589.8698191	-0.0004791	-
	0.0002000	0.0000000										
19142:	55	14	41	4	55	15	41	0	589.8812500	589.8813924	-0.0001424	-
	0.0002000	0.0000000										
19143:	12	10	2	4	13	11	2	0	589.8842700	589.8842220	0.0000480	-
	0.0002000	0.0000000			589.8842220	0.0000480	0.5000					
19144:	12	10	3	4	13	11	3	0	589.8842700	589.8842220	0.0000480	-
	0.0002000	0.0000000			589.8842220	0.0000480	0.5000					
19145:	19	8	11	4	20	9	11	0	589.8877000	589.8876979	0.0000021	-
	0.0002000	0.0000000			589.8876973	0.0000027	0.5000					
19146:	19	8	12	4	20	9	12	0	589.8877000	589.8876967	0.0000033	-
	0.0002000	0.0000000			589.8876973	0.0000027	0.5000					
19147:	57	14	43	4	57	15	43	0	589.9066200	589.9070717	-0.0004517	-
	0.0002000	0.0000000										
19148:	98	19	80	4	99	18	82	0	589.9084800	589.9090736	-0.0005936	-
	0.0002000	0.0000000										
19149:	59	14	45	4	59	15	45	0	589.9359500	589.9365190	-0.0005690	-
	0.0002000	0.0000000										
19150:	15	9	6	4	16	10	6	0	589.9462900	589.9467955	-0.0005055	-
	0.0002000	0.0000000			589.9467955	-0.0005055	0.5000					
19151:	15	9	7	4	16	10	7	0	589.9462900	589.9467955	-0.0005055	-
	0.0002000	0.0000000			589.9467955	-0.0005055	0.5000					
19152:	61	14	47	4	61	15	47	0	589.9702600	589.9703130	-0.0000530	-
	0.0002000	0.0000000			589.9700592	0.0002008	0.3333					
19153:	65	11	54	4	66	10	56	0	589.9702600	589.9703959	-0.0001359	-
	0.0002000	0.0000000			589.9700592	0.0002008	0.3333					
19154:	11	10	1	4	12	11	1	0	590.0077800	590.0075967	0.0001833	-
	0.0002000	0.0000000			590.0075967	0.0001833	0.5000					
19155:	11	10	2	4	12	11	2	0	590.0077800	590.0075967	0.0001833	-
	0.0002000	0.0000000			590.0075967	0.0001833	0.5000					
19156:	18	8	11	4	19	9	11	0	590.0102700	590.0102106	0.0000594	-
	0.0002000	0.0000000			590.0102109	0.0000591	0.5000					
19157:	18	8	10	4	19	9	10	0	590.0102700	590.0102111	0.0000589	-
	0.0002000	0.0000000			590.0102109	0.0000591	0.5000					
19158:	14	9	5	4	15	10	5	0	590.0700300	590.0700765	-0.0000465	-
	0.0002000	0.0000000			590.0702135	-0.0001835	0.3333					
19159:	14	9	6	4	15	10	6	0	590.0700300	590.0700765	-0.0000465	-
	0.0002000	0.0000000			590.0702135	-0.0001835	0.3333					
19160:	25	6	19	4	26	7	19	0	590.0700300	590.0704876	-0.0004576	-
	0.0002000	0.0000000			590.0702135	-0.0001835	0.3333					
19161:	21	7	14	4	22	8	14	0	590.0797200	590.0795610	0.0001590	-
	0.0002000	0.0000000			590.0794762	0.0002438	0.5000					
19162:	21	7	15	4	22	8	15	0	590.0797200	590.0793914	0.0003286	-
	0.0002000	0.0000000			590.0794762	0.0002438	0.5000					
19163:	10	10	1	4	11	11	1	0	590.1308200	590.1309551	-0.0001351	-
	0.0002000	0.0000000			590.1309551	-0.0001351	0.5000					
19164:	17	8	10	4	18	9	10	0	590.1327800	590.1329220	-0.0001420	-
	0.0002000	0.0000000			590.1329221	-0.0001421	0.5000					

19165:	17 8 9 4 18 9 9 0	590.1327800	590.1329222	-0.0001422	-
	0.0002000 0.0000000	590.1329221	-0.0001421	0.5000	
19166:	32 4 28 4 33 5 28 0	590.1437000	590.1438209	-0.0001209	-
	0.0002000 0.0000000				
19167:	27 5 23 4 28 6 23 0	590.1893100	590.1888750	0.0004350	-
	0.0002000 0.0000000				
19168:	13 9 4 4 14 10 4 0	590.1932800	590.1933953	-0.0001153	-
	0.0002000 0.0000000	590.1933953	-0.0001153	0.5000	
19169:	13 9 5 4 14 10 5 0	590.1932800	590.1933953	-0.0001153	-
	0.0002000 0.0000000	590.1933953	-0.0001153	0.5000	
19170:	20 7 13 4 21 8 13 0	590.2005200	590.2003709	0.0001491	-
	0.0002000 0.0000000	590.2003278	0.0001922	0.5000	
19171:	20 7 14 4 21 8 14 0	590.2005200	590.2002848	0.0002352	-
	0.0002000 0.0000000	590.2003278	0.0001922	0.5000	
19172:	39 4 35 4 39 7 33 0	590.2038100	590.2039277	-0.0001177	-
	0.0002000 0.0000000				
19173:	70 14 56 4 70 15 56 0	590.2077200	590.2074213	0.0002987	-
	0.0002000 0.0000000				
19174:	38 13 25 4 38 14 25 0	590.2118500	590.2114887	0.0003613	-
	0.0002000 0.0000000				
19175:	39 13 27 4 39 14 25 0	590.2160900	590.2158247	0.0002653	-
	0.0002000 0.0000000	590.2158247	0.0002653	0.5000	
19176:	39 13 26 4 39 14 26 0	590.2160900	590.2158248	0.0002652	-
	0.0002000 0.0000000	590.2158247	0.0002653	0.5000	
19177:	41 13 28 4 41 14 28 0	590.2256100	590.2257801	-0.0001701	-
	0.0002000 0.0000000				
19178:	83 14 70 4 84 13 72 0	590.2379000	590.2378817	0.0000183	-
	0.0002000 0.0000000				
19179:	44 13 31 4 44 14 31 0	590.2444400	590.2443520	0.0000880	-
	0.0002000 0.0000000	590.2443509	0.0000891	0.5000	
19180:	44 13 32 4 44 14 30 0	590.2444400	590.2443497	0.0000903	-
	0.0002000 0.0000000	590.2443509	0.0000891	0.5000	
19181:	16 8 9 4 17 9 9 0	590.2556500	590.2557978	-0.0001478	-
	0.0002000 0.0000000	590.2557978	-0.0001478	0.5000	
19182:	16 8 8 4 17 9 8 0	590.2556500	590.2557978	-0.0001478	-
	0.0002000 0.0000000	590.2557978	-0.0001478	0.5000	
19183:	96 19 78 4 97 18 80 0	590.2773400	590.2770190	0.0003210	-
	0.0002000 0.0000000	590.0133664	0.2639736	0.3333	
19184:	52 7 46 4 52 8 44 0	590.2816800	590.2815155	0.0001645	-
	0.0002000 0.0000000				
19185:	49 13 36 4 49 14 36 0	590.2875900	590.2872639	0.0003261	-
	0.0002000 0.0000000				
19186:	23 6 17 4 24 7 17 0	590.2910800	590.2913337	-0.0002537	-
	0.0002000 0.0000000				
19187:	83 15 68 4 83 16 68 0	590.2980400	590.2978789	0.0001611	-
	0.0002000 0.0000000				
19188:	82 14 69 4 83 13 71 0	590.3096900	590.3096334	0.0000566	-
	0.0002000 0.0000000				
19189:	12 9 4 4 13 10 4 0	590.3169900	590.3167366	0.0002534	-
	0.0002000 0.0000000	590.3167366	0.0002534	0.5000	

19190:	12 9 3 4 13 10 3 0	590.3169900	590.3167366	0.0002534	-
	0.0002000 0.0000000	590.3167366	0.0002534	0.5000	
19191:	19 7 12 4 20 8 12 0	590.3216700	590.3216689	0.0000011	-
	0.0002000 0.0000000	590.3216479	0.0000221	0.5000	
19192:	19 7 13 4 20 8 13 0	590.3216700	590.3216269	0.0000431	-
	0.0002000 0.0000000	590.3216479	0.0000221	0.5000	
19193:	92 16 76 4 92 17 76 0	590.3500100	590.3499447	0.0000653	-
	0.0002000 0.0000000				
19194:	15 8 7 4 16 9 7 0	590.3788500	590.3788077	0.0000423	-
	0.0002000 0.0000000	590.3788076	0.0000424	0.5000	
19195:	15 8 8 4 16 9 8 0	590.3788500	590.3788076	0.0000424	-
	0.0002000 0.0000000	590.3788076	0.0000424	0.5000	
19196:	22 6 17 4 23 7 17 0	590.3993400	590.3999298	-0.0005898	-
	0.0002000 0.0000000				
19197:	45 25 21 4 44 26 19 0	590.4168500	590.4168609	-0.0000109	-
	0.0002000 0.0000000	590.4168609	-0.0000109	0.5000	
19198:	45 25 20 4 44 26 18 0	590.4168500	590.4168609	-0.0000109	-
	0.0002000 0.0000000	590.4168609	-0.0000109	0.5000	
19199:	58 13 45 4 58 14 45 0	590.4203400	590.4200523	0.0002877	-
	0.0002000 0.0000000				
19200:	11 9 3 4 12 10 3 0	590.4400500	590.4400867	-0.0000367	-
	0.0002000 0.0000000	590.4400867	-0.0000367	0.5000	
19201:	11 9 2 4 12 10 2 0	590.4400500	590.4400867	-0.0000367	-
	0.0002000 0.0000000	590.4400867	-0.0000367	0.5000	
19202:	18 7 12 4 19 8 12 0	590.4434800	590.4433616	0.0001184	-
	0.0002000 0.0000000	590.4433714	0.0001086	0.5000	
19203:	18 7 11 4 19 8 11 0	590.4434800	590.4433812	0.0000988	-
	0.0002000 0.0000000	590.4433714	0.0001086	0.5000	
19204:	21 6 16 4 22 7 16 0	590.5185800	590.5186032	-0.0000232	-
	0.0002000 0.0000000				
19205:	56 8 49 4 56 9 47 0	590.5295500	590.5294777	0.0000723	-
	0.0002000 0.0000000	590.5293782	0.0001718	0.3333	
19206:	26 3 24 4 27 4 24 0	590.5295500	590.5296994	-0.0001494	-
	0.0002000 0.0000000	590.5293782	0.0001718	0.3333	
19207:	63 13 51 4 63 14 49 0	590.5295500	590.5289574	0.0005926	-
	0.0002000 0.0000000	590.5293782	0.0001718	0.3333	
19208:	10 9 2 4 11 10 2 0	590.5640100	590.5634336	0.0005764	-
	0.0002000 0.0000000	590.5634336	0.0005764	0.5000	
19209:	10 9 1 4 11 10 1 0	590.5640100	590.5634336	0.0005764	-
	0.0002000 0.0000000	590.5634336	0.0005764	0.5000	
19210:	17 7 11 4 18 8 11 0	590.5656000	590.5654350	0.0001650	-
	0.0002000 0.0000000	590.5654394	0.0001606	0.5000	
19211:	17 7 10 4 18 8 10 0	590.5656000	590.5654437	0.0001563	-
	0.0002000 0.0000000	590.5654394	0.0001606	0.5000	
19212:	24 5 20 4 25 6 20 0	590.5847500	590.5844290	0.0003210	-
	0.0002000 0.0000000				
19213:	19 12 7 4 19 13 7 0	590.6165600	590.6166132	-0.0000532	-
	0.0002000 0.0000000	590.6167922	-0.0002322	0.2500	
19214:	19 12 8 4 19 13 6 0	590.6165600	590.6166132	-0.0000532	-
	0.0002000 0.0000000	590.6167922	-0.0002322	0.2500	

19215:	20 12 9 4 20 13 7 0	590.6165600	590.6169711	-0.0004111	-
	0.0002000 0.0000000	590.6167922	-0.0002322	0.2500	
19216:	20 12 8 4 20 13 8 0	590.6165600	590.6169711	-0.0004111	-
	0.0002000 0.0000000	590.6167922	-0.0002322	0.2500	
19217:	13 8 6 4 14 9 6 0	590.6252200	590.6251213	0.0000987	-
	0.0002000 0.0000000	590.6251213	0.0000987	0.5000	
19218:	13 8 5 4 14 9 5 0	590.6252200	590.6251213	0.0000987	-
	0.0002000 0.0000000	590.6251213	0.0000987	0.5000	
19219:	29 12 18 4 29 13 16 0	590.6271700	590.6272180	-0.0000480	-
	0.0002000 0.0000000	590.6272181	-0.0000481	0.5000	
19220:	29 12 17 4 29 13 17 0	590.6271700	590.6272181	-0.0000481	-
	0.0002000 0.0000000	590.6272181	-0.0000481	0.5000	
19221:	30 12 18 4 30 13 18 0	590.6296900	590.6294594	0.0002306	-
	0.0002000 0.0000000	590.6294594	0.0002306	0.5000	
19222:	30 12 19 4 30 13 17 0	590.6296900	590.6294594	0.0002306	-
	0.0002000 0.0000000	590.6294594	0.0002306	0.5000	
19223:	31 12 19 4 31 13 19 0	590.6319600	590.6319958	-0.0000358	-
	0.0002000 0.0000000				
19224:	32 12 20 4 32 13 20 0	590.6346500	590.6348505	-0.0002005	-
	0.0002000 0.0000000				
19225:	20 6 15 4 21 7 15 0	590.6379400	590.6378441	0.0000959	-
	0.0002000 0.0000000				
19226:	67 10 57 4 68 9 59 0	590.6395800	590.6394988	0.0000812	-
	0.0002000 0.0000000	590.6398155	-0.0002355	0.5000	
19227:	79 13 67 4 80 12 69 0	590.6395800	590.6401322	-0.0005522	-
	0.0002000 0.0000000	590.6398155	-0.0002355	0.5000	
19228:	36 12 24 4 36 13 24 0	590.6497500	590.6499629	-0.0002129	-
	0.0002000 0.0000000				
19229:	37 12 25 4 37 13 25 0	590.6548900	590.6548042	0.0000858	-
	0.0002000 0.0000000				
19230:	76 13 64 4 76 14 62 0	590.6603000	590.6599776	0.0003224	-
	0.0002000 0.0000000				
19231:	39 12 27 4 39 13 27 0	590.6659600	590.6659810	-0.0000210	-
	0.0002000 0.0000000				
19232:	41 12 29 4 41 13 29 0	590.6792700	590.6793870	-0.0001170	-
	0.0002000 0.0000000				
19233:	9 9 0 4 10 10 0 0	590.6871800	590.6867669	0.0004131	-
	0.0002000 0.0000000	590.6867669	0.0004131	0.5000	
19234:	9 9 1 4 10 10 1 0	590.6871800	590.6867669	0.0004131	-
	0.0002000 0.0000000	590.6867669	0.0004131	0.5000	
19235:	28 3 25 4 29 4 25 0	590.6896700	590.6897233	-0.0000533	-
	0.0002000 0.0000000				
19236:	40 23 18 4 39 24 16 0	590.6953200	590.6952257	0.0000943	-
	0.0002000 0.0000000	590.6955441	-0.0002241	0.3333	
19237:	86 15 71 4 86 16 71 0	590.6953200	590.6961808	-0.0008608	-
	0.0002000 0.0000000	590.6955441	-0.0002241	0.3333	
19238:	40 23 17 4 39 24 15 0	590.6953200	590.6952257	0.0000943	-
	0.0002000 0.0000000	590.6955441	-0.0002241	0.3333	
19239:	44 12 32 4 44 13 32 0	590.7042800	590.7043875	-0.0001075	-
	0.0002000 0.0000000				

19240:	78 15 63 4 79 14 65 0	590.7144800	590.7142257	0.0002543	-
	0.0002000 0.0000000 590.7146478	-0.0001678	0.5000		
19241:	97 20 78 4 98 19 80 0	590.7144800	590.7150700	-0.0005900	-
	0.0002000 0.0000000 590.7146478	-0.0001678	0.5000		
19242:	29 4 25 4 30 5 25 0	590.7369900	590.7374762	-0.0004862	-
	0.0002000 0.0000000				
19243:	12 8 4 4 13 9 4 0	590.7480500	590.7483771	-0.0003271	-
	0.0002000 0.0000000 590.7483771	-0.0003271	0.5000		
19244:	12 8 5 4 13 9 5 0	590.7480500	590.7483771	-0.0003271	-
	0.0002000 0.0000000 590.7483771	-0.0003271	0.5000		
19245:	19 6 14 4 20 7 14 0	590.7577400	590.7576686	0.0000714	-
	0.0002000 0.0000000				
19246:	34 3 31 4 34 6 29 0	590.7625800	590.7625771	0.0000029	-
	0.0002000 0.0000000				
19247:	15 7 9 4 16 8 9 0	590.8103500	590.8103991	-0.0000491	-
	0.0002000 0.0000000 590.8103999	-0.0000499	0.5000		
19248:	15 7 8 4 16 8 8 0	590.8103500	590.8104006	-0.0000506	-
	0.0002000 0.0000000 590.8103999	-0.0000499	0.5000		
19249:	18 6 13 4 19 7 13 0	590.8777800	590.8780603	-0.0002803	-
	0.0002000 0.0000000 590.8783426	-0.0005626	0.5000		
19250:	18 6 12 4 19 7 12 0	590.8777800	590.8786249	-0.0008449	-
	0.0002000 0.0000000 590.8783426	-0.0005626	0.5000		
19251:	14 7 8 4 15 8 8 0	590.9332700	590.9331995	0.0000705	-
	0.0002000 0.0000000 590.9330238	0.0002462	0.3333		
19252:	58 12 47 4 58 13 45 0	590.9332700	590.9326719	0.0005981	-
	0.0002000 0.0000000 590.9330238	0.0002462	0.3333		
19253:	14 7 7 4 15 8 7 0	590.9332700	590.9332001	0.0000699	-
	0.0002000 0.0000000 590.9330238	0.0002462	0.3333		
19254:	17 6 11 4 18 7 11 0	590.9996000	590.9992678	0.0003322	-
	0.0002000 0.0000000 590.9991243	0.0004757	0.5000		
19255:	23 4 20 4 24 5 20 0	591.0320800	591.0318727	0.0002073	-
	0.0002000 0.0000000				
19256:	27 4 23 4 28 5 23 0	591.0341400	591.0342941	-0.0001541	-
	0.0002000 0.0000000 591.0339713	0.0001687	0.5000		
19257:	60 12 48 4 60 13 48 0	591.0341400	591.0336486	0.0004914	-
	0.0002000 0.0000000 591.0339713	0.0001687	0.5000		
19258:	15 11 5 4 15 12 3 0	591.0510900	591.0509602	0.0001298	-
	0.0002000 0.0000000 591.0511855	-0.0000955	0.1250		
19259:	17 11 6 4 17 12 6 0	591.0510900	591.0513708	-0.0002808	-
	0.0002000 0.0000000 591.0511855	-0.0000955	0.1250		
19260:	16 11 6 4 16 12 4 0	591.0510900	591.0511201	-0.0000301	-
	0.0002000 0.0000000 591.0511855	-0.0000955	0.1250		
19261:	17 11 7 4 17 12 5 0	591.0510900	591.0513708	-0.0002808	-
	0.0002000 0.0000000 591.0511855	-0.0000955	0.1250		
19262:	16 11 5 4 16 12 5 0	591.0510900	591.0511201	-0.0000301	-
	0.0002000 0.0000000 591.0511855	-0.0000955	0.1250		
19263:	13 7 6 4 14 8 6 0	591.0561900	591.0561584	0.0000316	-
	0.0002000 0.0000000 591.0561583	0.0000317	0.5000		
19264:	13 7 7 4 14 8 7 0	591.0561900	591.0561582	0.0000318	-
	0.0002000 0.0000000 591.0561583	0.0000317	0.5000		

19265:	26 11 15 4 26 12 15 0	591.0605100	591.0604747	0.0000353	-
	0.0002000 0.0000000	591.0604747	0.0000353	0.5000	
19266:	26 11 16 4 26 12 14 0	591.0605100	591.0604747	0.0000353	-
	0.0002000 0.0000000	591.0604747	0.0000353	0.5000	
19267:	28 11 17 4 28 12 17 0	591.0649000	591.0650559	-0.0001559	-
	0.0002000 0.0000000	591.0650559	-0.0001559	0.5000	
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	0.0002000 0.0000000	591.0650559	-0.0001559	0.5000	
19269:	29 11 18 4 29 12 18 0	591.0681100	591.0678385	0.0002715	-
	0.0002000 0.0000000	591.0678384	0.0002716	0.5000	
19270:	29 11 19 4 29 12 17 0	591.0681100	591.0678384	0.0002716	-
	0.0002000 0.0000000	591.0678384	0.0002716	0.5000	
19271:	30 11 20 4 30 12 18 0	591.0708300	591.0709863	-0.0001563	-
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	0.0002000 0.0000000	591.0709864	-0.0001564	0.5000	
19273:	20 5 16 4 21 6 16 0	591.0745200	591.0743661	0.0001539	-
	0.0002000 0.0000000				
19274:	32 11 21 4 32 12 21 0	591.0783900	591.0785015	-0.0001115	-
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19275:	32 11 22 4 32 12 20 0	591.0783900	591.0785008	-0.0001108	-
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19276:	33 11 22 4 33 12 22 0	591.0829500	591.0829341	0.0000159	-
	0.0002000 0.0000000	591.0829335	0.0000165	0.5000	
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19278:	34 11 24 4 34 12 22 0	591.0880600	591.0878616	0.0001984	-
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19280:	35 11 24 4 35 12 24 0	591.0928300	591.0933295	-0.0004995	-
	0.0002000 0.0000000	591.0933272	-0.0004972	0.5000	
19281:	35 11 25 4 35 12 23 0	591.0928300	591.0933248	-0.0004948	-
	0.0002000 0.0000000	591.0933272	-0.0004972	0.5000	
19282:	36 11 26 4 36 12 24 0	591.0994800	591.0993626	0.0001174	-
	0.0002000 0.0000000	591.0993670	0.0001130	0.5000	
19283:	36 11 25 4 36 12 25 0	591.0994800	591.0993714	0.0001086	-
	0.0002000 0.0000000	591.0993670	0.0001130	0.5000	
19284:	37 11 26 4 37 12 26 0	591.1060600	591.1060336	0.0000264	-
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	0.0002000 0.0000000	591.1060256	0.0000344	0.5000	
19286:	38 11 28 4 38 12 26 0	591.1132500	591.1133345	-0.0000845	-
	0.0002000 0.0000000	591.1133490	-0.0000990	0.5000	
19287:	38 11 27 4 38 12 27 0	591.1132500	591.1133635	-0.0001135	-
	0.0002000 0.0000000	591.1133490	-0.0000990	0.5000	
19288:	39 11 28 4 39 12 28 0	591.1210900	591.1214124	-0.0003224	-
	0.0002000 0.0000000	591.1210971	-0.0000071	0.3333	
19289:	39 11 29 4 39 12 27 0	591.1210900	591.1213613	-0.0002713	-
	0.0002000 0.0000000	591.1210971	-0.0000071	0.3333	

19290:	16 6 10 4 17 7 10 0	591.1210900	591.1205176	0.0005724	-
	0.0002000 0.0000000	591.1210971	-0.0000071	0.3333	
19291:	40 11 29 4 40 12 29 0	591.1300200	591.1302370	-0.0002170	-
	0.0002000 0.0000000	591.1301927	-0.0001727	0.5000	
19292:	40 11 30 4 40 12 28 0	591.1300200	591.1301483	-0.0001283	-
	0.0002000 0.0000000	591.1301927	-0.0001727	0.5000	
19293:	41 11 30 4 41 12 30 0	591.1398200	591.1398997	-0.0000797	-
	0.0002000 0.0000000	591.1398239	-0.0000039	0.5000	
19294:	41 11 31 4 41 12 29 0	591.1398200	591.1397482	0.0000718	-
	0.0002000 0.0000000	591.1398239	-0.0000039	0.5000	
19295:	42 11 31 4 42 12 31 0	591.1504000	591.1504708	-0.0000708	-
	0.0002000 0.0000000	591.1503433	0.0000567	0.5000	
19296:	42 11 32 4 42 12 30 0	591.1504000	591.1502158	0.0001842	-
	0.0002000 0.0000000	591.1503433	0.0000567	0.5000	
19297:	26 4 22 4 27 5 22 0	591.1553500	591.1551792	0.0001708	-
	0.0002000 0.0000000				
19298:	43 11 32 4 43 12 32 0	591.1620500	591.1620304	0.0000196	-
	0.0002000 0.0000000				
19299:	33 20 14 4 32 21 12 0	591.1670700	591.1669021	0.0001679	-
	0.0002000 0.0000000	591.1669021	0.0001679	0.5000	
19300:	33 20 13 4 32 21 11 0	591.1670700	591.1669021	0.0001679	-
	0.0002000 0.0000000	591.1669021	0.0001679	0.5000	
19301:	44 11 33 4 44 12 33 0	591.1743600	591.1746712	-0.0003112	-
	0.0002000 0.0000000				
19302:	12 7 5 4 13 8 5 0	591.1789900	591.1792395	-0.0002495	-
	0.0002000 0.0000000	591.1792394	-0.0002494	0.5000	
19303:	12 7 6 4 13 8 6 0	591.1789900	591.1792394	-0.0002494	-
	0.0002000 0.0000000	591.1792394	-0.0002494	0.5000	
19304:	45 11 34 4 45 12 34 0	591.1882300	591.1885026	-0.0002726	-
	0.0002000 0.0000000				
19305:	46 11 35 4 46 12 35 0	591.2032900	591.2036563	-0.0003663	-
	0.0002000 0.0000000				
19306:	47 11 37 4 47 12 35 0	591.2175700	591.2174920	0.0000780	-
	0.0002000 0.0000000				
19307:	48 11 37 4 48 12 37 0	591.2388300	591.2386129	0.0002171	-
	0.0002000 0.0000000				
19308:	15 6 9 4 16 7 9 0	591.2420100	591.2422588	-0.0002488	-
	0.0002000 0.0000000	591.2422267	-0.0002167	0.5000	
19309:	15 6 10 4 16 7 10 0	591.2420100	591.2421947	-0.0001847	-
	0.0002000 0.0000000	591.2422267	-0.0002167	0.5000	
19310:	49 11 39 4 49 12 37 0	591.2520700	591.2521828	-0.0001128	-
	0.0002000 0.0000000				
19311:	11 7 5 4 12 8 5 0	591.3024200	591.3024109	0.0000091	-
	0.0002000 0.0000000	591.3024109	0.0000091	0.5000	
19312:	11 7 4 4 12 8 4 0	591.3024200	591.3024109	0.0000091	-
	0.0002000 0.0000000	591.3024109	0.0000091	0.5000	
19313:	51 11 40 4 51 12 40 0	591.3064400	591.3065504	-0.0001104	-
	0.0002000 0.0000000				
19314:	53 11 43 4 53 12 41 0	591.3340100	591.3340308	-0.0000208	-
	0.0002000 0.0000000				

19315:	24	4	20	4	25	5	20	0	591.3525800	591.3523998	0.0001802	-
	0.0002000	0.0000000										
19316:	56	11	46	4	56	12	44	0	591.3988600	591.3990811	-0.0002211	-
	0.0002000	0.0000000										
19317:	54	11	43	4	54	12	43	0	591.4038700	591.4040623	-0.0001923	-
	0.0002000	0.0000000										
19318:	57	11	47	4	57	12	45	0	591.4184200	591.4185263	-0.0001063	-
	0.0002000	0.0000000										
19319:	10	7	4	4	11	8	4	0	591.4255400	591.4256440	-0.0001040	-
	0.0002000	0.0000000			591.4256440	-0.0001040	0.5000					
19320:	10	7	3	4	11	8	3	0	591.4255400	591.4256440	-0.0001040	-
	0.0002000	0.0000000			591.4256440	-0.0001040	0.5000					
19321:	58	11	48	4	58	12	46	0	591.4346800	591.4351739	-0.0004939	-
	0.0002000	0.0000000										
19322:	17	5	12	4	18	6	12	0	591.4401600	591.4402642	-0.0001042	-
	0.0002000	0.0000000			591.4399996	0.0001604	0.5000					
19323:	62	11	52	4	62	12	50	0	591.4401600	591.4397351	0.0004249	-
	0.0002000	0.0000000			591.4399996	0.0001604	0.5000					
19324:	59	11	49	4	59	12	47	0	591.4473800	591.4475901	-0.0002101	-
	0.0002000	0.0000000										
19325:	21	2	20	4	22	3	20	0	591.4581400	591.4578403	0.0002997	-
	0.0002000	0.0000000										
19326:	16	10	7	4	16	11	5	0	591.4853200	591.4854561	-0.0001361	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19327:	15	10	5	4	15	11	5	0	591.4853200	591.4851085	0.0002115	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19328:	15	10	6	4	15	11	4	0	591.4853200	591.4851085	0.0002115	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19329:	14	10	4	4	14	11	4	0	591.4853200	591.4848711	0.0004489	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19330:	14	10	5	4	14	11	3	0	591.4853200	591.4848711	0.0004489	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19331:	13	10	3	4	13	11	3	0	591.4853200	591.4847267	0.0005933	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19332:	13	10	4	4	13	11	2	0	591.4853200	591.4847267	0.0005933	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19333:	12	10	3	4	12	11	1	0	591.4853200	591.4846594	0.0006606	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19334:	12	10	2	4	12	11	2	0	591.4853200	591.4846594	0.0006606	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19335:	16	10	6	4	16	11	6	0	591.4853200	591.4854561	-0.0001361	-
	0.0002000	0.0000000			591.4849644	0.0003556	0.1000					
19336:	18	10	9	4	18	11	7	0	591.4865000	591.4865573	-0.0000573	-
	0.0002000	0.0000000			591.4867028	-0.0002028	0.2500					
19337:	13	6	7	4	14	7	7	0	591.4865000	591.4868539	-0.0003539	-
	0.0002000	0.0000000			591.4867028	-0.0002028	0.2500					
19338:	13	6	8	4	14	7	8	0	591.4865000	591.4868427	-0.0003427	-
	0.0002000	0.0000000			591.4867028	-0.0002028	0.2500					
19339:	18	10	8	4	18	11	8	0	591.4865000	591.4865573	-0.0000573	-
	0.0002000	0.0000000			591.4867028	-0.0002028	0.2500					

19340:	21 10 12 4 21 11 10 0	591.4896500	591.4895394	0.0001106	-
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19341:	21 10 11 4 21 11 11 0	591.4896500	591.4895394	0.0001106	-
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19342:	25 10 16 4 25 11 14 0	591.4970800	591.4970261	0.0000539	-
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19343:	25 10 15 4 25 11 15 0	591.4970800	591.4970262	0.0000538	-
	0.0002000 0.0000000	591.4970262	0.0000538	0.5000	
19344:	26 10 17 4 26 11 15 0	591.4996600	591.4997133	-0.0000533	-
	0.0002000 0.0000000	591.4997134	-0.0000534	0.5000	
19345:	26 10 16 4 26 11 16 0	591.4996600	591.4997135	-0.0000535	-
	0.0002000 0.0000000	591.4997134	-0.0000534	0.5000	
19346:	27 10 17 4 27 11 17 0	591.5028300	591.5027915	0.0000385	-
	0.0002000 0.0000000	591.5027912	0.0000388	0.5000	
19347:	27 10 18 4 27 11 16 0	591.5028300	591.5027910	0.0000390	-
	0.0002000 0.0000000	591.5027912	0.0000388	0.5000	
19348:	28 10 19 4 28 11 17 0	591.5061800	591.5062947	-0.0001147	-
	0.0002000 0.0000000	591.5062953	-0.0001153	0.5000	
19349:	28 10 18 4 28 11 18 0	591.5061800	591.5062958	-0.0001158	-
	0.0002000 0.0000000	591.5062953	-0.0001153	0.5000	
19350:	29 10 20 4 29 11 18 0	591.5099400	591.5102623	-0.0003223	-
	0.0002000 0.0000000	591.5102634	-0.0003234	0.5000	
19351:	29 10 19 4 29 11 19 0	591.5099400	591.5102646	-0.0003246	-
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19352:	30 10 20 4 30 11 20 0	591.5148100	591.5147384	0.0000716	-
	0.0002000 0.0000000	591.5147361	0.0000739	0.5000	
19353:	30 10 21 4 30 11 19 0	591.5148100	591.5147338	0.0000762	-
	0.0002000 0.0000000	591.5147361	0.0000739	0.5000	
19354:	31 10 21 4 31 11 21 0	591.5199700	591.5197607	0.0002093	-
	0.0002000 0.0000000	591.5197563	0.0002137	0.5000	
19355:	31 10 22 4 31 11 20 0	591.5199700	591.5197519	0.0002181	-
	0.0002000 0.0000000	591.5197563	0.0002137	0.5000	
19356:	32 10 22 4 32 11 22 0	591.5254900	591.5253784	0.0001116	-
	0.0002000 0.0000000	591.5253700	0.0001200	0.5000	
19357:	32 10 23 4 32 11 21 0	591.5254900	591.5253617	0.0001283	-
	0.0002000 0.0000000	591.5253700	0.0001200	0.5000	
19358:	33 10 23 4 33 11 23 0	591.5314900	591.5316421	-0.0001521	-
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19359:	33 10 24 4 33 11 22 0	591.5314900	591.5316112	-0.0001212	-
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19360:	34 10 25 4 34 11 23 0	591.5385200	591.5385511	-0.0000311	-
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19361:	34 10 24 4 34 11 24 0	591.5385200	591.5386073	-0.0000873	-
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19362:	35 10 26 4 35 11 24 0	591.5464700	591.5462350	0.0002350	-
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19363:	35 10 25 4 35 11 25 0	591.5464700	591.5463350	0.0001350	-
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19364:	20 0 20 4 21 1 20 0	591.5488800	591.5484128	0.0004672	-
	0.0002000 0.0000000	591.5487466	0.0001334	0.3333	

19365:	9 7 2 4 10 8 2 0	591.5488800	591.5489135	-0.0000335	-
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19366:	9 7 3 4 10 8 3 0	591.5488800	591.5489135	-0.0000335	-
	0.0002000 0.0000000	591.5487466	0.0001334	0.3333	
19367:	36 10 27 4 36 11 25 0	591.5549000	591.5547187	0.0001813	-
	0.0002000 0.0000000	591.5548958	0.0000042	0.3333	
19368:	57 11 46 4 57 12 46 0	591.5549000	591.5550754	-0.0001754	-
	0.0002000 0.0000000	591.5548958	0.0000042	0.3333	
19369:	36 10 26 4 36 11 26 0	591.5549000	591.5548934	0.0000066	-
	0.0002000 0.0000000	591.5548958	0.0000042	0.3333	
19370:	37 10 28 4 37 11 26 0	591.5640400	591.5640596	-0.0000196	-
	0.0002000 0.0000000	591.5642096	-0.0001696	0.5000	
19371:	37 10 27 4 37 11 27 0	591.5640400	591.5643596	-0.0003196	-
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19372:	38 10 29 4 38 11 27 0	591.5744800	591.5743163	0.0001637	-
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19373:	38 10 28 4 38 11 28 0	591.5744800	591.5748226	-0.0003426	-
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19374:	39 10 30 4 39 11 28 0	591.5858800	591.5855458	0.0003342	-
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19375:	39 10 29 4 39 11 29 0	591.5864600	591.5863869	0.0000731	-
	0.0002000 0.0000000				
19376:	40 10 31 4 40 11 29 0	591.5977200	591.5978018	-0.0000818	-
	0.0002000 0.0000000				
19377:	12 6 6 4 13 7 6 0	591.6095600	591.6095626	-0.0000026	-
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19378:	12 6 7 4 13 7 7 0	591.6095600	591.6095585	0.0000015	-
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19379:	41 10 32 4 41 11 30 0	591.6108600	591.6111301	-0.0002701	-
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19380:	41 10 31 4 41 11 31 0	591.6134300	591.6133476	0.0000824	-
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19381:	42 10 33 4 42 11 31 0	591.6255700	591.6255632	0.0000068	-
	0.0002000 0.0000000				
19382:	62 12 50 4 63 11 52 0	591.6285600	591.6279235	0.0006365	-
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19383:	42 10 32 4 42 11 32 0	591.6285600	591.6290867	-0.0005267	-
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19384:	50 9 41 4 51 8 43 0	591.6285600	591.6282211	0.0003389	-
	0.0002000 0.0000000	591.6284104	0.0001496	0.3333	
19385:	43 10 34 4 43 11 32 0	591.6412500	591.6411126	0.0001374	-
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19386:	43 10 33 4 43 11 33 0	591.6466400	591.6466342	0.0000058	-
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19387:	44 10 35 4 44 11 33 0	591.6577700	591.6577583	0.0000117	-
	0.0002000 0.0000000				
19388:	8 7 2 4 9 8 2 0	591.6722300	591.6721974	0.0000326	-
	0.0002000 0.0000000	591.6721974	0.0000326	0.5000	
19389:	8 7 1 4 9 8 1 0	591.6722300	591.6721974	0.0000326	-
	0.0002000 0.0000000	591.6721974	0.0000326	0.5000	

19390:	45 10 36 4 45 11 34 0	591.6755100	591.6754352	0.0000748	-
	0.0002000 0.0000000				
19391:	47 10 38 4 47 11 36 0	591.7135200	591.7132876	0.0002324	-
	0.0002000 0.0000000				
19392:	46 10 36 4 46 11 36 0	591.7138900	591.7136391	0.0002509	-
	0.0002000 0.0000000				
19393:	22 2 20 4 23 3 20 0	591.7287500	591.7286378	0.0001122	-
	0.0002000 0.0000000	591.7285790	0.0001710	0.5000	
19394:	58 10 49 4 58 11 47 0	591.7287500	591.7285202	0.0002298	-
	0.0002000 0.0000000	591.7285790	0.0001710	0.5000	
19395:	11 6 6 4 12 7 6 0	591.7325800	591.7324645	0.0001155	-
	0.0002000 0.0000000	591.7326199	-0.0000399	0.3333	
19396:	11 6 5 4 12 7 5 0	591.7325800	591.7324659	0.0001141	-
	0.0002000 0.0000000	591.7326199	-0.0000399	0.3333	
19397:	48 10 39 4 48 11 37 0	591.7325800	591.7329293	-0.0003493	-
	0.0002000 0.0000000	591.7326199	-0.0000399	0.3333	
19398:	49 10 40 4 49 11 38 0	591.7525100	591.7524773	0.0000327	-
	0.0002000 0.0000000				
19399:	50 10 41 4 50 11 39 0	591.7712700	591.7712918	-0.0000218	-
	0.0002000 0.0000000				
19400:	7 7 1 4 8 8 1 0	591.7956700	591.7954771	0.0001929	-
	0.0002000 0.0000000	591.7954771	0.0001929	0.5000	
19401:	7 7 0 4 8 8 0 0	591.7956700	591.7954771	0.0001929	-
	0.0002000 0.0000000	591.7954771	0.0001929	0.5000	
19402:	52 10 43 4 52 11 41 0	591.8031400	591.8030400	0.0001000	-
	0.0002000 0.0000000				
19403:	55 10 46 4 55 11 44 0	591.8146900	591.8144881	0.0002019	-
	0.0002000 0.0000000	591.8145663	0.0001237	0.5000	
19404:	49 10 39 4 49 11 39 0	591.8146900	591.8146446	0.0000454	-
	0.0002000 0.0000000	591.8145663	0.0001237	0.5000	
19405:	54 10 45 4 54 11 43 0	591.8179300	591.8179738	-0.0000438	-
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19406:	13 5 8 4 14 6 8 0	591.9176300	591.9183541	-0.0007241	-
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19407:	13 5 9 4 14 6 9 0	591.9176300	591.9179072	-0.0002772	-
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19408:	18 9 9 4 18 10 9 0	591.9213900	591.9210918	0.0002982	-
	0.0002000 0.0000000	591.9210918	0.0002982	0.5000	
19409:	18 9 10 4 18 10 8 0	591.9213900	591.9210918	0.0002982	-
	0.0002000 0.0000000	591.9210918	0.0002982	0.5000	
19410:	23 9 15 4 23 10 13 0	591.9303400	591.9304895	-0.0001495	-
	0.0002000 0.0000000	591.9304899	-0.0001499	0.5000	
19411:	23 9 14 4 23 10 14 0	591.9303400	591.9304903	-0.0001503	-
	0.0002000 0.0000000	591.9304899	-0.0001499	0.5000	
19412:	24 9 15 4 24 10 15 0	591.9334500	591.9334727	-0.0000227	-
	0.0002000 0.0000000	591.9334717	-0.0000217	0.5000	
19413:	24 9 16 4 24 10 14 0	591.9334500	591.9334708	-0.0000208	-
	0.0002000 0.0000000	591.9334717	-0.0000217	0.5000	
19414:	25 9 17 4 25 10 15 0	591.9371500	591.9369128	0.0002372	-
	0.0002000 0.0000000	591.9369148	0.0002352	0.5000	

19440:	39 9 30 4 39 10 30 0	592.0730400	592.0730504	-0.0000104	-
	0.0002000 0.0000000				
19441:	52 9 44 4 52 10 42 0	592.0899900	592.0897737	0.0002163	-
	0.0002000 0.0000000				
19442:	40 9 31 4 40 10 31 0	592.0946500	592.0948416	-0.0001916	-
	0.0002000 0.0000000				
19443:	8 6 3 4 9 7 3 0	592.1024400	592.1018762	0.0005638	-
	0.0002000 0.0000000	592.1018762	0.0005638	0.5000	
19444:	8 6 2 4 9 7 2 0	592.1024400	592.1018762	0.0005638	-
	0.0002000 0.0000000	592.1018762	0.0005638	0.5000	
19445:	42 9 34 4 42 10 32 0	592.1123900	592.1121987	0.0001913	-
	0.0002000 0.0000000				
19446:	43 9 35 4 43 10 33 0	592.1292500	592.1292873	-0.0000373	-
	0.0002000 0.0000000				
19447:	51 9 43 4 51 10 41 0	592.1351400	592.1349205	0.0002195	-
	0.0002000 0.0000000				
19448:	44 9 36 4 44 10 34 0	592.1458200	592.1457170	0.0001030	-
	0.0002000 0.0000000	592.1457848	0.0000352	0.5000	
19449:	54 10 44 4 54 11 44 0	592.1458200	592.1458526	-0.0000326	-
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19450:	42 9 33 4 42 10 33 0	592.1499100	592.1494944	0.0004156	-
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19451:	45 9 37 4 45 10 35 0	592.1609700	592.1606567	0.0003133	-
	0.0002000 0.0000000				
19452:	49 9 41 4 49 10 39 0	592.1790100	592.1789977	0.0000123	-
	0.0002000 0.0000000				
19453:	47 9 39 4 47 10 37 0	592.1811500	592.1814121	-0.0002621	-
	0.0002000 0.0000000				
19454:	43 9 34 4 43 10 34 0	592.1843100	592.1841637	0.0001463	-
	0.0002000 0.0000000	592.1841359	0.0001741	0.5000	
19455:	48 9 40 4 48 10 38 0	592.1843100	592.1841082	0.0002018	-
	0.0002000 0.0000000	592.1841359	0.0001741	0.5000	
19456:	20 3 17 4 21 4 17 0	592.1982600	592.1982263	0.0000337	-
	0.0002000 0.0000000	592.1982850	-0.0000250	0.5000	
19457:	62 12 51 4 63 11 53 0	592.1982600	592.1983437	-0.0000837	-
	0.0002000 0.0000000	592.1982850	-0.0000250	0.5000	
19458:	7 6 2 4 8 7 2 0	592.2253000	592.2251213	0.0001787	-
	0.0002000 0.0000000	592.2251880	0.0001120	0.3333	
19459:	7 6 1 4 8 7 1 0	592.2253000	592.2251213	0.0001787	-
	0.0002000 0.0000000	592.2251880	0.0001120	0.3333	
19460:	44 9 35 4 44 10 35 0	592.2253000	592.2253216	-0.0000216	-
	0.0002000 0.0000000	592.2251880	0.0001120	0.3333	
19461:	14 4 10 4 15 5 10 0	592.2438800	592.2439031	-0.0000231	-
	0.0002000 0.0000000				
19462:	17 2 16 4 18 3 16 0	592.2699500	592.2697733	0.0001767	-
	0.0002000 0.0000000	592.2697782	0.0001718	0.5000	
19463:	59 11 49 4 60 10 51 0	592.2699500	592.2697830	0.0001670	-
	0.0002000 0.0000000	592.2697782	0.0001718	0.5000	
19464:	45 9 36 4 45 10 36 0	592.2745200	592.2744883	0.0000317	-
	0.0002000 0.0000000				

19465:	10 5 5 4 11 6 5 0	592.2850200	592.2848958	0.0001242	-
	0.0002000 0.0000000	592.2852113	-0.0001913	0.3333	
19466:	10 5 6 4 11 6 6 0	592.2850200	592.2848640	0.0001560	-
	0.0002000 0.0000000	592.2852113	-0.0001913	0.3333	
19467:	58 10 49 4 59 9 51 0	592.2850200	592.2858740	-0.0008540	-
	0.0002000 0.0000000	592.2852113	-0.0001913	0.3333	
19468:	18 1 17 4 19 2 17 0	592.2954500	592.2957573	-0.0003073	-
	0.0002000 0.0000000				
19469:	46 9 37 4 46 10 37 0	592.3336100	592.3334366	0.0001734	-
	0.0002000 0.0000000				
19470:	13 4 10 4 14 5 10 0	592.3482900	592.3480369	0.0002531	-
	0.0002000 0.0000000	592.3482600	0.0000300	0.3333	
19471:	6 6 0 4 7 7 0 0	592.3482900	592.3483716	-0.0000816	-
	0.0002000 0.0000000	592.3482600	0.0000300	0.3333	
19472:	6 6 1 4 7 7 1 0	592.3482900	592.3483716	-0.0000816	-
	0.0002000 0.0000000	592.3482600	0.0000300	0.3333	
19473:	12 8 5 4 12 9 3 0	592.3500600	592.3498466	0.0002134	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19474:	11 8 3 4 11 9 3 0	592.3500600	592.3495435	0.0005165	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19475:	11 8 4 4 11 9 2 0	592.3500600	592.3495435	0.0005165	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19476:	10 8 3 4 10 9 1 0	592.3500600	592.3493578	0.0007022	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19477:	13 8 6 4 13 9 4 0	592.3500600	592.3502936	-0.0002336	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19478:	12 8 4 4 12 9 4 0	592.3500600	592.3498466	0.0002134	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19479:	10 8 2 4 10 9 2 0	592.3500600	592.3493578	0.0007022	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19480:	13 8 5 4 13 9 5 0	592.3500600	592.3502936	-0.0002336	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19481:	14 8 6 4 14 9 6 0	592.3500600	592.3509133	-0.0008533	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19482:	14 8 7 4 14 9 5 0	592.3500600	592.3509133	-0.0008533	-
	0.0002000 0.0000000	592.3499910	0.0000690	0.1000	
19483:	17 8 9 4 17 9 9 0	592.3541700	592.3541334	0.0000366	-
	0.0002000 0.0000000	592.3541334	0.0000366	0.5000	
19484:	17 8 10 4 17 9 8 0	592.3541700	592.3541333	0.0000367	-
	0.0002000 0.0000000	592.3541334	0.0000366	0.5000	
19485:	18 8 11 4 18 9 9 0	592.3559100	592.3557815	0.0001285	-
	0.0002000 0.0000000	592.3557817	0.0001283	0.5000	
19486:	18 8 10 4 18 9 10 0	592.3559100	592.3557820	0.0001280	-
	0.0002000 0.0000000	592.3557817	0.0001283	0.5000	
19487:	20 8 13 4 20 9 11 0	592.3603600	592.3601879	0.0001721	-
	0.0002000 0.0000000	592.3601893	0.0001707	0.5000	
19488:	20 8 12 4 20 9 12 0	592.3603600	592.3601908	0.0001692	-
	0.0002000 0.0000000	592.3601893	0.0001707	0.5000	
19489:	22 8 14 4 22 9 14 0	592.3664500	592.3664039	0.0000461	-
	0.0002000 0.0000000	592.3663971	0.0000529	0.5000	

19515:	39	8	32	4	39	9	30	0	592.5355500	592.5356699	-0.0001199	-
	0.0002000	0.0000000										
19516:	40	8	33	4	40	9	31	0	592.5457200	592.5458270	-0.0001070	-
	0.0002000	0.0000000										
19517:	42	8	35	4	42	9	33	0	592.5532000	592.5531176	0.0000824	-
	0.0002000	0.0000000										
19518:	49	9	40	4	49	10	40	0	592.5888400	592.5887268	0.0001132	-
	0.0002000	0.0000000										
19519:	38	8	30	4	38	9	30	0	592.5922800	592.5923557	-0.0000757	-
	0.0002000	0.0000000										
19520:	16	3	13	4	17	4	13	0	592.5944400	592.5944467	-0.0000067	-
	0.0002000	0.0000000							592.5946099	-0.0001699	0.5000	
19521:	11	4	7	4	12	5	7	0	592.5944400	592.5947731	-0.0003331	-
	0.0002000	0.0000000							592.5946099	-0.0001699	0.5000	
19522:	71	9	63	4	72	8	65	0	592.6393300	592.6384873	0.0008427	-
	0.0002000	0.0000000							592.6390735	0.0002565	0.2500	
19523:	35	5	31	4	35	6	29	0	592.6393300	592.6388683	0.0004617	-
	0.0002000	0.0000000							592.6390735	0.0002565	0.2500	
19524:	39	6	34	4	39	7	32	0	592.6393300	592.6389797	0.0003503	-
	0.0002000	0.0000000							592.6390735	0.0002565	0.2500	
19525:	52	7	45	4	53	6	47	0	592.6393300	592.6399587	-0.0006287	-
	0.0002000	0.0000000							592.6390735	0.0002565	0.2500	
19526:	42	7	36	4	42	8	34	0	592.6730000	592.6728989	0.0001011	-
	0.0002000	0.0000000										
19527:	50	9	41	4	50	10	41	0	592.7062300	592.7060055	0.0002245	-
	0.0002000	0.0000000										
19528:	41	8	33	4	41	9	33	0	592.7535500	592.7535819	-0.0000319	-
	0.0002000	0.0000000										
19529:	41	7	35	4	41	8	33	0	592.7598800	592.7598679	0.0000121	-
	0.0002000	0.0000000										
19530:	61	13	48	4	62	12	50	0	592.7620400	592.7625668	-0.0005268	-
	0.0002000	0.0000000							592.7625023	-0.0004623	0.5000	
19531:	52	9	44	4	53	8	46	0	592.7620400	592.7624379	-0.0003979	-
	0.0002000	0.0000000							592.7625023	-0.0004623	0.5000	
19532:	88	8	80	4	89	7	82	0	592.7770000	592.7771666	-0.0001666	-
	0.0002000	0.0000000							592.7776996	-0.0006996	0.5000	
19533:	16	7	9	4	16	8	9	0	592.7864800	592.7866460	-0.0001660	-
	0.0002000	0.0000000							592.7866440	-0.0001640	0.5000	
19534:	16	7	10	4	16	8	8	0	592.7864800	592.7866420	-0.0001620	-
	0.0002000	0.0000000							592.7866440	-0.0001640	0.5000	
19535:	18	7	11	4	18	8	11	0	592.7912000	592.7915364	-0.0003364	-
	0.0002000	0.0000000							592.7915258	-0.0003258	0.5000	
19536:	18	7	12	4	18	8	10	0	592.7912000	592.7915151	-0.0003151	-
	0.0002000	0.0000000							592.7915258	-0.0003258	0.5000	
19537:	19	7	12	4	19	8	12	0	592.7947700	592.7947791	-0.0000091	-
	0.0002000	0.0000000							592.7947561	0.0000139	0.5000	
19538:	19	7	13	4	19	8	11	0	592.7947700	592.7947330	0.0000370	-
	0.0002000	0.0000000							592.7947561	0.0000139	0.5000	
19539:	20	7	13	4	20	8	13	0	592.7984600	592.7986537	-0.0001937	-
	0.0002000	0.0000000							592.7986061	-0.0001461	0.5000	

19565: 31 7 24 4 31 8 24 0 0.0002000 0.0000000	592.9313900	592.9314794	-0.0000894	-
19566: 37 6 32 4 37 7 30 0 0.0002000 0.0000000	592.9413900	592.9416417	-0.0002517	-
19567: 67 15 53 4 68 14 55 0 0.0002000 0.0000000	592.9571300	592.9573388	-0.0002088	-
19568: 52 9 43 4 52 10 43 0 0.0002000 0.0000000	592.9944200	592.9943887	0.0000313	-
19569: 33 7 26 4 33 8 26 0 0.0002000 0.0000000	593.0002600	593.0003373	-0.0000773	-
19570: 60 13 48 4 61 12 50 0 0.0002000 0.0000000	593.0131600	593.0126455	0.0005145	-
19571: 56 12 44 4 57 11 46 0 0.0002000 0.0000000	593.0166400	593.0164929	0.0001471	-
19572: 54 8 47 4 55 7 49 0 0.0002000 0.0000000	593.0196500	593.0200372	-0.0003872	-
19573: 55 8 48 4 56 7 50 0 0.0002000 0.0000000	593.0196500	593.0196882	-0.0000382	-
19574: 44 8 36 4 44 9 36 0 0.0002000 0.0000000	593.0198627	593.0198627	-0.0002127	0.5000
19575: 34 7 27 4 34 8 27 0 0.0002000 0.0000000	593.0323500	593.0320486	0.0003014	-
19576: 36 6 31 4 36 7 29 0 0.0002000 0.0000000	593.0467700	593.0470082	-0.0002382	-
19577: 86 21 66 4 87 20 68 0 0.0002000 0.0000000	593.0511900	593.0514023	-0.0002123	-
19578: 86 21 65 4 87 20 67 0 0.0002000 0.0000000	593.0564000	593.0562483	0.0001517	-
19579: 73 17 56 4 74 16 58 0 0.0002000 0.0000000	593.0561508	593.0561508	0.0002492	0.3333
19580: 44 9 35 4 45 8 37 0 0.0002000 0.0000000	593.0564000	593.0562233	0.0001767	-
19581: 62 8 55 4 63 7 57 0 0.0002000 0.0000000	593.0561508	593.0559808	0.0004192	-
19582: 7 4 3 4 8 5 3 0 0.0002000 0.0000000	593.0708800	593.0709409	-0.0000609	-
19583: 7 4 4 4 8 5 4 0 0.0002000 0.0000000	593.0709367	593.0709326	-0.0000526	-
19584: 63 8 56 4 64 7 58 0 0.0002000 0.0000000	593.0709367	593.0709326	-0.0000567	0.5000
19585: 35 7 28 4 35 8 28 0 0.0002000 0.0000000	593.0817700	593.0819787	-0.0002087	-
19586: 36 7 29 4 37 6 31 0 0.0002000 0.0000000	593.0815538	593.0815538	0.0002162	0.3333
19587: 45 8 37 4 45 9 37 0 0.0002000 0.0000000	593.0817700	593.0819007	-0.0001307	-
19588: 36 7 29 4 36 8 29 0 0.0002000 0.0000000	593.0815538	593.0815538	0.0002162	0.3333
19589: 34 6 29 4 34 7 27 0 0.0002000 0.0000000	593.0817700	593.0807819	0.0009881	-
	593.1046000	593.1042313	0.0003687	-
	593.1169800	593.1170419	-0.0000619	-
	593.1579800	593.1576496	0.0003304	-
	593.1738000	593.1738737	-0.0000737	-
	593.1998100	593.2000872	-0.0002772	-

19590:	10 6 5 4 10 7 3 0	593.2107200	593.2111238	-0.0004038	-
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19591:	9 6 3 4 9 7 3 0	593.2107200	593.2105590	0.0001610	-
	0.0002000 0.0000000	593.2109557	-0.0002357	0.2000	
19592:	75 12 63 4 75 13 63 0	593.2107200	593.2114124	-0.0006924	-
	0.0002000 0.0000000	593.2109557	-0.0002357	0.2000	
19593:	10 6 4 4 10 7 4 0	593.2107200	593.2111243	-0.0004043	-
	0.0002000 0.0000000	593.2109557	-0.0002357	0.2000	
19594:	9 6 4 4 9 7 2 0	593.2107200	593.2105589	0.0001611	-
	0.0002000 0.0000000	593.2109557	-0.0002357	0.2000	
19595:	13 6 8 4 13 7 6 0	593.2144800	593.2145570	-0.0000770	-
	0.0002000 0.0000000	593.2144921	-0.0000121	0.2500	
19596:	13 6 7 4 13 7 7 0	593.2144800	593.2145689	-0.0000889	-
	0.0002000 0.0000000	593.2144921	-0.0000121	0.2500	
19597:	72 17 55 4 73 16 57 0	593.2144800	593.2139193	0.0005607	-
	0.0002000 0.0000000	593.2144921	-0.0000121	0.2500	
19598:	72 17 56 4 73 16 58 0	593.2144800	593.2149231	-0.0004431	-
	0.0002000 0.0000000	593.2144921	-0.0000121	0.2500	
19599:	14 6 8 4 14 7 8 0	593.2163600	593.2165158	-0.0001558	-
	0.0002000 0.0000000	593.2165008	-0.0001408	0.5000	
19600:	14 6 9 4 14 7 7 0	593.2163600	593.2164859	-0.0001259	-
	0.0002000 0.0000000	593.2165008	-0.0001408	0.5000	
19601:	16 6 10 4 16 7 10 0	593.2218300	593.2220908	-0.0002608	-
	0.0002000 0.0000000	593.2220145	-0.0001845	0.5000	
19602:	16 6 11 4 16 7 9 0	593.2218300	593.2219383	-0.0001083	-
	0.0002000 0.0000000	593.2220145	-0.0001845	0.5000	
19603:	17 6 12 4 17 7 10 0	593.2257800	593.2256100	0.0001700	-
	0.0002000 0.0000000	593.2257687	0.0000113	0.5000	
19604:	17 6 11 4 17 7 11 0	593.2257800	593.2259274	-0.0001474	-
	0.0002000 0.0000000	593.2257687	0.0000113	0.5000	
19605:	18 6 12 4 18 7 12 0	593.2304800	593.2306386	-0.0001586	-
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19606:	20 6 15 4 20 7 13 0	593.2416800	593.2412067	0.0004733	-
	0.0002000 0.0000000				
19607:	20 6 14 4 20 7 14 0	593.2434100	593.2434213	-0.0000113	-
	0.0002000 0.0000000				
19608:	33 6 28 4 33 7 26 0	593.2453300	593.2454095	-0.0000795	-
	0.0002000 0.0000000				
19609:	22 6 17 4 22 7 15 0	593.2557500	593.2557193	0.0000307	-
	0.0002000 0.0000000				
19610:	22 6 16 4 22 7 16 0	593.2628300	593.2625161	0.0003139	-
	0.0002000 0.0000000	593.2627454	0.0000846	0.5000	
19611:	32 6 26 4 33 5 28 0	593.2628300	593.2629747	-0.0001447	-
	0.0002000 0.0000000	593.2627454	0.0000846	0.5000	
19612:	32 6 27 4 32 7 25 0	593.2753700	593.2757792	-0.0004092	-
	0.0002000 0.0000000	593.2756251	-0.0002551	0.5000	
19613:	23 6 17 4 23 7 17 0	593.2753700	593.2754709	-0.0001009	-
	0.0002000 0.0000000	593.2756251	-0.0002551	0.5000	
19614:	25 6 20 4 25 7 18 0	593.2820100	593.2819179	0.0000921	-
	0.0002000 0.0000000				

19615:	24	6	18	4	24	7	18	0	593.2913800	593.2915310	-0.0001510	-
	0.0002000	0.0000000										
19616:	27	6	22	4	27	7	20	0	593.2980600	593.2981800	-0.0001200	-
	0.0002000	0.0000000										
19617:	46	8	38	4	46	9	38	0	593.3000000	593.2999844	0.0000156	-
	0.0002000	0.0000000										
19618:	30	6	25	4	30	7	23	0	593.3035900	593.3035887	0.0000013	-
	0.0002000	0.0000000							593.3036818	-0.0000918	0.5000	
19619:	28	6	23	4	28	7	21	0	593.3035900	593.3037749	-0.0001849	-
	0.0002000	0.0000000							593.3036818	-0.0000918	0.5000	
19620:	29	6	24	4	29	7	22	0	593.3058000	593.3061072	-0.0003072	-
	0.0002000	0.0000000										
19621:	25	6	19	4	25	7	19	0	593.3112600	593.3115630	-0.0003030	-
	0.0002000	0.0000000										
19622:	32	5	27	4	33	4	29	0	593.3203800	593.3205731	-0.0001931	-
	0.0002000	0.0000000										
19623:	68	16	53	4	69	15	55	0	593.3280200	593.3273957	0.0006243	-
	0.0002000	0.0000000							593.3280297	-0.0000097	0.2500	
19624:	33	5	28	4	34	4	30	0	593.3280200	593.3286154	-0.0005954	-
	0.0002000	0.0000000							593.3280297	-0.0000097	0.2500	
19625:	5	4	1	4	6	5	1	0	593.3280200	593.3280561	-0.0000361	-
	0.0002000	0.0000000							593.3280297	-0.0000097	0.2500	
19626:	5	4	2	4	6	5	2	0	593.3280200	593.3280518	-0.0000318	-
	0.0002000	0.0000000							593.3280297	-0.0000097	0.2500	
19627:	38	7	31	4	38	8	31	0	593.3564700	593.3566918	-0.0002218	-
	0.0002000	0.0000000										
19628:	29	6	23	4	29	7	23	0	593.4571500	593.4571679	-0.0000179	-
	0.0002000	0.0000000										
19629:	39	7	32	4	39	8	32	0	593.4716600	593.4716306	0.0000294	-
	0.0002000	0.0000000										
19630:	30	6	24	4	30	7	24	0	593.5179900	593.5181387	-0.0001487	-
	0.0002000	0.0000000										
19631:	31	6	25	4	31	7	25	0	593.5920800	593.5922857	-0.0002057	-
	0.0002000	0.0000000										
19632:	40	7	33	4	40	8	33	0	593.6016900	593.6020979	-0.0004079	-
	0.0002000	0.0000000										
19633:	56	13	44	4	57	12	46	0	593.6575200	593.6570594	0.0004606	-
	0.0002000	0.0000000							593.6575129	0.0000071	0.2500	
19634:	26	5	22	4	26	6	20	0	593.6575200	593.6581595	-0.0006395	-
	0.0002000	0.0000000							593.6575129	0.0000071	0.2500	
19635:	27	5	22	4	28	4	24	0	593.6575200	593.6574350	0.0000850	-
	0.0002000	0.0000000							593.6575129	0.0000071	0.2500	
19636:	15	5	10	4	15	6	10	0	593.6575200	593.6573977	0.0001223	-
	0.0002000	0.0000000							593.6575129	0.0000071	0.2500	
19637:	25	5	21	4	25	6	19	0	593.6773000	593.6772412	0.0000588	-
	0.0002000	0.0000000							593.6776048	-0.0003048	0.2500	
19638:	69	17	52	4	70	16	54	0	593.6773000	593.6777114	-0.0004114	-
	0.0002000	0.0000000							593.6776048	-0.0003048	0.2500	
19639:	69	17	53	4	70	16	55	0	593.6773000	593.6779972	-0.0006972	-
	0.0002000	0.0000000							593.6776048	-0.0003048	0.2500	

19690: 65 10 56 4 65 9 56 0 0.0002000 0.0000000	596.3493200	596.3492918	0.0000282	-
19691: 17 3 15 4 17 2 15 0 0.0002000 0.0000000	596.3635000	596.3634279	0.0000721	-
19692: 45 7 39 4 45 6 39 0 0.0002000 0.0000000	596.3841500	596.3841689	-0.0000189	-
19693: 71 11 61 4 71 10 61 0 0.0002000 0.0000000	596.4025200	596.4027527	-0.0002327	-
19694: 24 4 21 4 24 3 21 0 0.0002000 0.0000000	596.4047500	596.4047262	0.0000238	-
19695: 31 5 27 4 31 4 27 0 0.0002000 0.0000000	596.4179300	596.4178979	0.0000321	-
19696: 16 3 14 4 16 2 14 0 0.0002000 0.0000000	596.4364800	596.4367467	-0.0002667	-
19697: 51 8 44 4 51 7 44 0 0.0002000 0.0000000	596.4578200	596.4572870	0.0005330	-
19698: 64 10 55 4 64 9 55 0 0.0002000 0.0000000	596.4722100	596.4725746	-0.0003646	-
19699: 23 4 20 4 23 3 20 0 0.0002000 0.0000000	596.4946300	596.4943170	0.0003130	-
19700: 44 7 38 4 44 6 38 0 0.0002000 0.0000000	596.4946790	596.4946300	-0.0000490	0.5000
19701: 30 5 26 4 30 4 26 0 0.0002000 0.0000000	596.4946790	596.4950410	-0.0004110	-
19702: 71 24 48 4 72 23 50 0 0.0002000 0.0000000	596.5191000	596.5187029	0.0003971	-
19703: 26 6 21 4 25 7 19 0 0.0002000 0.0000000	596.5317200	596.5326940	-0.0009740	-
19704: 36 13 23 4 37 12 25 0 0.0002000 0.0000000	596.5320659	596.5316503	0.0000697	-
19705: 36 13 24 4 37 12 26 0 0.0002000 0.0000000	596.5317200	596.5316454	0.0000746	-
19706: 71 24 47 4 72 23 49 0 0.0002000 0.0000000	596.5317200	596.5316460	0.0000740	-
19707: 57 9 49 4 57 8 49 0 0.0002000 0.0000000	596.5320659	596.5326940	-0.0009740	-
19708: 70 11 60 4 70 10 60 0 0.0002000 0.0000000	596.5337500	596.5342776	-0.0005276	-
19709: 17 2 16 4 16 3 14 0 0.0002000 0.0000000	596.5410800	596.5412266	-0.0001466	-
19710: 50 8 43 4 50 7 43 0 0.0002000 0.0000000	596.5613900	596.5618757	-0.0004857	-
19711: 14 3 12 4 14 2 12 0 0.0002000 0.0000000	596.5843000	596.5847666	-0.0004666	-
19712: 22 4 19 4 22 3 19 0 0.0002000 0.0000000	596.5875800	596.5878941	-0.0003141	-
19713: 63 10 54 4 63 9 54 0 0.0002000 0.0000000	596.5896200	596.5894276	0.0001924	-
19714: 43 7 37 4 43 6 37 0 0.0002000 0.0000000	596.6148100	596.6152539	-0.0004439	-
	596.6200800	596.6203150	-0.0002350	-

19715:	29	5	25	4	29	4	25	0	596.6282400	596.6282715	-0.0000315	-
	0.0002000	0.0000000										
19716:	36	6	31	4	36	5	31	0	596.6364500	596.6365298	-0.0000798	-
	0.0002000	0.0000000										
19717:	56	9	48	4	56	8	48	0	596.6781000	596.6786396	-0.0005396	-
	0.0002000	0.0000000										
19718:	69	11	59	4	69	10	59	0	596.7002400	596.7003398	-0.0000998	-
	0.0002000	0.0000000										
19719:	49	8	42	4	49	7	42	0	596.7276500	596.7277435	-0.0000935	-
	0.0002000	0.0000000										
19720:	42	7	36	4	42	6	36	0	596.7583300	596.7583539	-0.0000239	-
	0.0002000	0.0000000										
19721:	35	6	30	4	35	5	30	0	596.7655800	596.7656780	-0.0000980	-
	0.0002000	0.0000000										
19722:	20	4	17	4	20	3	17	0	596.7869500	596.7867509	0.0001991	-
	0.0002000	0.0000000										
19723:	34	13	22	4	35	12	24	0	596.7965700	596.7964050	0.0001650	-
	0.0002000	0.0000000		596.7965486	0.0000214	0.2500						
19724:	11	3	9	4	11	2	9	0	596.7965700	596.7964974	0.0000726	-
	0.0002000	0.0000000		596.7965486	0.0000214	0.2500						
19725:	22	4	19	4	21	5	17	0	596.7965700	596.7968871	-0.0003171	-
	0.0002000	0.0000000		596.7965486	0.0000214	0.2500						
19726:	34	13	21	4	35	12	23	0	596.7965700	596.7964048	0.0001652	-
	0.0002000	0.0000000		596.7965486	0.0000214	0.2500						
19727:	55	9	47	4	55	8	47	0	596.8392600	596.8394386	-0.0001786	-
	0.0002000	0.0000000										
19728:	27	5	23	4	27	4	23	0	596.8643700	596.8640428	0.0003272	-
	0.0002000	0.0000000										
19729:	19	4	16	4	19	3	16	0	596.8841100	596.8841983	-0.0000883	-
	0.0002000	0.0000000		596.8842456	-0.0001356	0.5000						
19730:	48	8	41	4	48	7	41	0	596.8841100	596.8842929	-0.0001829	-
	0.0002000	0.0000000		596.8842456	-0.0001356	0.5000						
19731:	34	6	29	4	34	5	29	0	596.9021300	596.9018880	0.0002420	-
	0.0002000	0.0000000		596.9020933	0.0000367	0.5000						
19732:	32	7	26	4	31	8	24	0	596.9021300	596.9022986	-0.0001686	-
	0.0002000	0.0000000		596.9020933	0.0000367	0.5000						
19733:	41	7	35	4	41	6	35	0	596.9064800	596.9067789	-0.0002989	-
	0.0002000	0.0000000										
19734:	39	9	30	4	38	10	28	0	596.9355500	596.9351315	0.0004185	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						
19735:	46	11	35	4	45	12	33	0	596.9355500	596.9352050	0.0003450	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						
19736:	53	13	40	4	52	14	38	0	596.9355500	596.9359408	-0.0003908	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						
19737:	53	13	41	4	52	14	39	0	596.9355500	596.9356931	-0.0001431	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						
19738:	68	24	45	4	69	23	47	0	596.9355500	596.9355132	0.0000368	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						
19739:	68	24	44	4	69	23	46	0	596.9355500	596.9355132	0.0000368	-
	0.0002000	0.0000000		596.9354995	0.0000505	0.1667						

19740: 61 10 52 4 61 9 52 0 0.0002000 0.0000000	596.9550600	596.9554921	-0.0004321	-
19741: 18 4 15 4 18 3 15 0 0.0002000 0.0000000	596.9779800	596.9778323	0.0001477	-
19742: 26 5 22 4 26 4 22 0 0.0002000 0.0000000	596.9846500	596.9848894	-0.0002394	-
19743: 47 8 40 4 47 7 40 0 0.0002000 0.0000000	597.0516800	597.0517419	-0.0000619	-
19744: 40 7 34 4 40 6 34 0 0.0002000 0.0000000	597.0628200	597.0626844	0.0001356	-
19745: 67 11 57 4 67 10 57 0 0.0002000 0.0000000	597.0763300	597.0759959	0.0003341	-
19746: 25 5 21 4 25 4 21 0 0.0002000 0.0000000	597.1040300	597.1041084	-0.0000784	-
19747: 60 10 51 4 60 9 51 0 0.0002000 0.0000000	597.1491500	597.1489073	0.0002427	-
19748: 62 15 48 4 61 16 46 0 0.0002000 0.0000000	597.2164300	597.2162590	0.0001710	-
597.2165418 -0.0001118 0.2500				
19749: 62 15 47 4 61 16 45 0 0.0002000 0.0000000	597.2164300	597.2163541	0.0000759	-
597.2165418 -0.0001118 0.2500				
19750: 15 4 12 4 15 3 12 0 0.0002000 0.0000000	597.2164300	597.2164484	-0.0000184	-
597.2165418 -0.0001118 0.2500				
19751: 41 9 33 4 40 10 31 0 0.0002000 0.0000000	597.2164300	597.2171058	-0.0006758	-
597.2165418 -0.0001118 0.2500				
19752: 24 5 20 4 24 4 20 0 0.0002000 0.0000000	597.2190700	597.2191193	-0.0000493	-
19753: 39 7 33 4 39 6 33 0 0.0002000 0.0000000	597.2227300	597.2228602	-0.0001302	-
19754: 46 8 39 4 46 7 39 0 0.0002000 0.0000000	597.2268800	597.2268926	-0.0000126	-
19755: 37 15 23 4 38 14 25 0 0.0002000 0.0000000	597.2518200	597.2509957	0.0008243	-
597.2515447 0.0002753 0.2500				
19756: 37 15 22 4 38 14 24 0 0.0002000 0.0000000	597.2518200	597.2509957	0.0008243	-
597.2515447 0.0002753 0.2500				
19757: 53 20 34 4 54 19 36 0 0.0002000 0.0000000	597.2518200	597.2520938	-0.0002738	-
597.2515447 0.0002753 0.2500				
19758: 53 20 33 4 54 19 35 0 0.0002000 0.0000000	597.2518200	597.2520938	-0.0002738	-
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19759: 12 3 9 4 12 2 11 0 0.0002000 0.0000000	597.2641800	597.2643349	-0.0001549	-
19760: 38 8 31 4 37 9 29 0 0.0002000 0.0000000	597.2803700	597.2796371	0.0007329	-
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19761: 40 16 24 4 41 15 26 0 0.0002000 0.0000000	597.2803700	597.2801346	0.0002354	-
597.2799687 0.0004013 0.3333				
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19763: 59 10 50 4 59 9 50 0 0.0002000 0.0000000	597.3537300	597.3537226	0.0000074	-
19764: 49 19 31 4 50 18 33 0 0.0002000 0.0000000	597.3597600	597.3598294	-0.0000694	-
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19765:	49 19 30 4 50 18 32 0	597.3597600	597.3598294	-0.0000694	-
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19766:	38 7 32 4 38 6 32 0	597.3837300	597.3839786	-0.0002486	-
	0.0002000 0.0000000				
19767:	30 4 27 4 29 5 25 0	597.3881200	597.3880383	0.0000817	-
	0.0002000 0.0000000	597.3880900	0.0000300	0.3333	
19768:	23 4 19 4 22 5 17 0	597.3881200	597.3878627	0.0002573	-
	0.0002000 0.0000000	597.3880900	0.0000300	0.3333	
19769:	30 5 26 4 29 6 24 0	597.3881200	597.3883689	-0.0002489	-
	0.0002000 0.0000000	597.3880900	0.0000300	0.3333	
19770:	52 9 44 4 52 8 44 0	597.3949200	597.3946764	0.0002436	-
	0.0002000 0.0000000				
19771:	45 8 38 4 45 7 38 0	597.4062300	597.4062453	-0.0000153	-
	0.0002000 0.0000000				
19772:	22 5 18 4 22 4 18 0	597.4274500	597.4271396	0.0003104	-
	0.0002000 0.0000000				
19773:	6 2 5 4 5 1 5 0	597.4522400	597.4517071	0.0005329	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19774:	5 4 2 4 5 3 2 0	597.4522400	597.4522471	-0.0000071	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19775:	5 4 1 4 5 3 3 0	597.4522400	597.4528054	-0.0005654	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19776:	11 4 7 4 11 3 9 0	597.4522400	597.4522412	-0.0000012	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19777:	32 4 29 4 31 5 27 0	597.4522400	597.4528214	-0.0005814	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19778:	6 4 2 4 6 3 4 0	597.4522400	597.4517925	0.0004475	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19779:	53 3 50 4 52 4 48 0	597.4522400	597.4523682	-0.0001282	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19780:	53 4 50 4 52 5 48 0	597.4522400	597.4518329	0.0004071	-
	0.0002000 0.0000000	597.4522270	0.0000130	0.1250	
19781:	30 6 25 4 30 5 25 0	597.4580200	597.4580336	-0.0000136	-
	0.0002000 0.0000000				
19782:	51 3 48 4 50 4 46 0	597.4604200	597.4608918	-0.0004718	-
	0.0002000 0.0000000	597.4603855	0.0000345	0.2000	
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	0.0002000 0.0000000	597.4603855	0.0000345	0.2000	
19784:	98 16 83 4 98 15 83 0	597.4604200	597.4608572	-0.0004372	-
	0.0002000 0.0000000	597.4603855	0.0000345	0.2000	
19785:	46 10 36 4 45 11 34 0	597.4604200	597.4604312	-0.0000112	-
	0.0002000 0.0000000	597.4603855	0.0000345	0.2000	
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	0.0002000 0.0000000	597.4603855	0.0000345	0.2000	
19787:	32 14 18 4 33 13 20 0	597.4796300	597.4799936	-0.0003636	-
	0.0002000 0.0000000	597.4799936	-0.0003636	0.5000	
19788:	32 14 19 4 33 13 21 0	597.4796300	597.4799936	-0.0003636	-
	0.0002000 0.0000000	597.4799936	-0.0003636	0.5000	
19789:	34 4 31 4 33 5 29 0	597.4916200	597.4914017	0.0002183	-
	0.0002000 0.0000000	597.4911228	0.0004972	0.2000	

19790:	48 19 29 4 49 18 31 0	597.4916200	597.4909857	0.0006343	-
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19791:	71 17 54 4 70 18 52 0	597.4916200	597.4911383	0.0004817	-
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19792:	71 17 55 4 70 18 53 0	597.4916200	597.4911027	0.0005173	-
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19793:	48 19 30 4 49 18 32 0	597.4916200	597.4909857	0.0006343	-
	0.0002000 0.0000000 597.4911228 0.0004972 0.2000				
19794:	65 11 55 4 65 10 55 0	597.5111900	597.5109122	0.0002778	-
	0.0002000 0.0000000				
19795:	37 7 31 4 37 6 31 0	597.5426900	597.5427305	-0.0000405	-
	0.0002000 0.0000000				
19796:	58 10 49 4 58 9 49 0	597.5657100	597.5661501	-0.0004401	-
	0.0002000 0.0000000				
19797:	40 8 33 4 39 9 31 0	597.5701900	597.5703302	-0.0001402	-
	0.0002000 0.0000000 597.5701176 0.0000724 0.3333				
19798:	68 16 52 4 67 17 50 0	597.5701900	597.5700690	0.0001210	-
	0.0002000 0.0000000 597.5701176 0.0000724 0.3333				
19799:	68 16 53 4 67 17 51 0	597.5701900	597.5699536	0.0002364	-
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19800:	29 6 24 4 29 5 24 0	597.5858600	597.5852973	0.0005627	-
	0.0002000 0.0000000 597.5857415 0.0001185 0.5000				
19801:	44 8 37 4 44 7 37 0	597.5858600	597.5861856	-0.0003256	-
	0.0002000 0.0000000 597.5857415 0.0001185 0.5000				
19802:	20 5 16 4 20 4 16 0	597.5934800	597.5935497	-0.0000697	-
	0.0002000 0.0000000 597.5930839 0.0003961 0.5000				
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	0.0002000 0.0000000 597.5930839 0.0003961 0.5000				
19804:	36 7 30 4 36 6 30 0	597.6958500	597.6959318	-0.0000818	-
	0.0002000 0.0000000				
19805:	64 11 54 4 64 10 54 0	597.7408300	597.7413937	-0.0005637	-
	0.0002000 0.0000000				
19806:	43 8 36 4 43 7 36 0	597.7626600	597.7631262	-0.0004662	-
	0.0002000 0.0000000				
19807:	48 10 38 4 47 11 36 0	597.7796800	597.7803014	-0.0006214	-
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19808:	6 3 4 4 5 2 4 0	597.7796800	597.7800005	-0.0003205	-
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19809:	73 17 57 4 72 18 55 0	597.7796800	597.7794533	0.0002267	-
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19810:	76 4 72 4 75 5 70 0	597.7796800	597.7808098	-0.0011298	-
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19811:	76 5 72 4 75 6 70 0	597.7796800	597.7808087	-0.0011287	-
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19812:	73 17 56 4 72 18 54 0	597.7796800	597.7795410	0.0001390	-
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19813:	57 10 48 4 57 9 48 0	597.7820300	597.7821243	-0.0000943	-
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19814:	27 6 22 4 27 5 22 0	597.8080500	597.8082225	-0.0001725	-
	0.0002000 0.0000000				

19815:	84 20 64 4 83 21 62 0	597.8199000	597.8201865	-0.0002865	-
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19816:	84 20 65 4 83 21 63 0	597.8199000	597.8201802	-0.0002802	-
	0.0002000 0.0000000	597.8201213	-0.0002213	0.3333	
19817:	52 11 42 4 51 12 40 0	597.8199000	597.8199973	-0.0000973	-
	0.0002000 0.0000000	597.8201213	-0.0002213	0.3333	
19818:	35 7 29 4 35 6 29 0	597.8407800	597.8406331	0.0001469	-
	0.0002000 0.0000000				
19819:	18 5 13 4 18 4 15 0	597.8490000	597.8490076	-0.0000076	-
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19820:	37 7 30 4 36 8 28 0	597.8663100	597.8669800	-0.0006700	-
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19822:	9 5 4 4 9 4 6 0	597.8663100	597.8669501	-0.0006401	-
	0.0002000 0.0000000	597.8663300	-0.0000200	0.1667	
19823:	33 6 27 4 32 7 25 0	597.8663100	597.8662884	0.0000216	-
	0.0002000 0.0000000	597.8663300	-0.0000200	0.1667	
19824:	29 14 15 4 30 13 17 0	597.8663100	597.8657267	0.0005833	-
	0.0002000 0.0000000	597.8663300	-0.0000200	0.1667	
19825:	29 14 16 4 30 13 18 0	597.8663100	597.8657267	0.0005833	-
	0.0002000 0.0000000	597.8663300	-0.0000200	0.1667	
19826:	20 5 15 4 20 4 17 0	597.8773000	597.8772041	0.0000959	-
	0.0002000 0.0000000				
19827:	42 8 35 4 42 7 35 0	597.9336600	597.9336290	0.0000310	-
	0.0002000 0.0000000				
19828:	11 2 9 4 10 1 9 0	597.9570900	597.9573841	-0.0002941	-
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19829:	38 17 22 4 39 16 24 0	597.9570900	597.9574952	-0.0004052	-
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19830:	38 17 21 4 39 16 23 0	597.9570900	597.9574952	-0.0004052	-
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19831:	57 23 35 4 58 22 37 0	597.9739200	597.9738092	0.0001108	-
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19832:	15 10 5 4 16 9 7 0	597.9739200	597.9744044	-0.0004844	-
	0.0002000 0.0000000	597.9741068	-0.0001868	0.2500	
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	0.0002000 0.0000000	597.9741068	-0.0001868	0.2500	
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	0.0002000 0.0000000				
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	0.0002000 0.0000000				
19837:	56 10 47 4 56 9 47 0	597.9974600	597.9974910	-0.0000310	-
	0.0002000 0.0000000				
19838:	23 5 18 4 23 4 20 0	598.0059600	598.0054830	0.0004770	-
	0.0002000 0.0000000				
19839:	24 6 19 4 24 5 19 0	598.0451900	598.0450654	0.0001246	-
	0.0002000 0.0000000	598.0449043	0.0002857	0.3333	

19840:	69 27 43 4 70 26 45 0	598.0451900	598.0448238	0.0003662	-
	0.0002000 0.0000000 598.0449043 0.0002857 0.3333				
19841:	69 27 42 4 70 26 44 0	598.0451900	598.0448238	0.0003662	-
	0.0002000 0.0000000 598.0449043 0.0002857 0.3333				
19842:	33 7 27 4 33 6 27 0	598.0948900	598.0947872	0.0001028	-
	0.0002000 0.0000000 598.0946624 0.0002276 0.5000				
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	0.0002000 0.0000000 598.0946624 0.0002276 0.5000				
19844:	43 19 25 4 44 18 27 0	598.1408900	598.1410896	-0.0001996	-
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	0.0002000 0.0000000 598.1410001 -0.0001101 0.3333				
19846:	43 19 24 4 44 18 26 0	598.1408900	598.1410896	-0.0001996	-
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19847:	48 9 40 4 48 8 40 0	598.1715800	598.1716388	-0.0000588	-
	0.0002000 0.0000000 598.1712579 0.0003221 0.5000				
19848:	69 12 58 4 69 11 58 0	598.1715800	598.1708770	0.0007030	-
	0.0002000 0.0000000 598.1712579 0.0003221 0.5000				
19849:	21 6 16 4 21 5 16 0	598.1743400	598.1742534	0.0000866	-
	0.0002000 0.0000000				
19850:	20 6 15 4 20 5 15 0	598.2007400	598.2003391	0.0004009	-
	0.0002000 0.0000000				
19851:	32 7 26 4 32 6 26 0	598.2007500	598.2009181	-0.0001681	-
	0.0002000 0.0000000				
19852:	62 11 52 4 62 10 52 0	598.2072000	598.2069019	0.0002981	-
	0.0002000 0.0000000				
19853:	23 6 17 4 23 5 19 0	598.2208900	598.2210058	-0.0001158	-
	0.0002000 0.0000000 598.2208132 0.0000768 0.5000				
19854:	19 6 14 4 19 5 14 0	598.2208900	598.2206206	0.0002694	-
	0.0002000 0.0000000 598.2208132 0.0000768 0.5000				
19855:	94 22 73 4 93 23 71 0	598.2233900	598.2230317	0.0003583	-
	0.0002000 0.0000000 598.2231094 0.0002806 0.2500				
19856:	22 6 16 4 22 5 18 0	598.2233900	598.2229240	0.0004660	-
	0.0002000 0.0000000 598.2231094 0.0002806 0.2500				
19857:	94 22 72 4 93 23 70 0	598.2233900	598.2230353	0.0003547	-
	0.0002000 0.0000000 598.2231094 0.0002806 0.2500				
19858:	24 6 18 4 24 5 20 0	598.2233900	598.2234467	-0.0000567	-
	0.0002000 0.0000000 598.2231094 0.0002806 0.2500				
19859:	40 8 33 4 40 7 33 0	598.2431600	598.2431405	0.0000195	-
	0.0002000 0.0000000				
19860:	26 14 13 4 27 13 15 0	598.2488500	598.2479049	0.0009451	-
	0.0002000 0.0000000 598.2485044 0.0003456 0.2000				
19861:	17 6 12 4 17 5 12 0	598.2488500	598.2487095	0.0001405	-
	0.0002000 0.0000000 598.2485044 0.0003456 0.2000				
19862:	18 6 12 4 18 5 14 0	598.2488500	598.2486985	0.0001515	-
	0.0002000 0.0000000 598.2485044 0.0003456 0.2000				
19863:	26 6 20 4 26 5 22 0	598.2488500	598.2493041	-0.0004541	-
	0.0002000 0.0000000 598.2485044 0.0003456 0.2000				
19864:	26 14 12 4 27 13 14 0	598.2488500	598.2479049	0.0009451	-
	0.0002000 0.0000000 598.2485044 0.0003456 0.2000				

19865:	15	6	10	4	15	5	10	0	598.2657200	598.2659688	-0.0002488	-
	0.0002000	0.0000000										
19866:	13	6	7	4	13	5	9	0	598.2770100	598.2772258	-0.0002158	-
	0.0002000	0.0000000			598.2771966	-0.0001866	0.3333					
19867:	27	6	21	4	27	5	23	0	598.2770100	598.2776296	-0.0006196	-
	0.0002000	0.0000000			598.2771966	-0.0001866	0.3333					
19868:	13	6	8	4	13	5	8	0	598.2770100	598.2767343	0.0002757	-
	0.0002000	0.0000000			598.2771966	-0.0001866	0.3333					
19869:	47	9	39	4	47	8	39	0	598.3475500	598.3476554	-0.0001054	-
	0.0002000	0.0000000										
19870:	39	8	32	4	39	7	32	0	598.3770900	598.3773611	-0.0002711	-
	0.0002000	0.0000000										
19871:	29	7	23	4	29	6	23	0	598.4327100	598.4325408	0.0001692	-
	0.0002000	0.0000000										
19872:	61	11	51	4	61	10	51	0	598.4336100	598.4332235	0.0003865	-
	0.0002000	0.0000000										
19873:	28	7	22	4	28	6	22	0	598.4844500	598.4842897	0.0001603	-
	0.0002000	0.0000000										
19874:	38	8	31	4	38	7	31	0	598.4956100	598.4959315	-0.0003215	-
	0.0002000	0.0000000										
19875:	27	7	21	4	27	6	21	0	598.5263900	598.5260805	0.0003095	-
	0.0002000	0.0000000										
19876:	26	7	20	4	26	6	20	0	598.5596900	598.5596905	-0.0000005	-
	0.0002000	0.0000000										
19877:	29	7	22	4	29	6	24	0	598.5847300	598.5844719	0.0002581	-
	0.0002000	0.0000000			598.5846175	0.0001125	0.5000					
19878:	30	7	23	4	30	6	25	0	598.5847300	598.5847630	-0.0000330	-
	0.0002000	0.0000000			598.5846175	0.0001125	0.5000					
19879:	28	7	21	4	28	6	23	0	598.5883300	598.5889293	-0.0005993	-
	0.0002000	0.0000000										
19880:	37	8	30	4	37	7	30	0	598.5987500	598.5984893	0.0002607	-
	0.0002000	0.0000000										
19881:	53	10	44	4	53	9	44	0	598.6002800	598.6004063	-0.0001263	-
	0.0002000	0.0000000										
19882:	32	7	25	4	32	6	27	0	598.6078700	598.6077981	0.0000719	-
	0.0002000	0.0000000			598.6081842	-0.0003142	0.5000					
19883:	24	7	18	4	24	6	18	0	598.6078700	598.6085702	-0.0007002	-
	0.0002000	0.0000000			598.6081842	-0.0003142	0.5000					
19884:	25	7	18	4	25	6	20	0	598.6162400	598.6165718	-0.0003318	-
	0.0002000	0.0000000										
19885:	23	7	17	4	23	6	17	0	598.6270700	598.6263229	0.0007471	-
	0.0002000	0.0000000			598.6270568	0.0000132	0.1667					
19886:	23	14	9	4	24	13	11	0	598.6270700	598.6270899	-0.0000199	-
	0.0002000	0.0000000			598.6270568	0.0000132	0.1667					
19887:	24	7	17	4	24	6	19	0	598.6270700	598.6273105	-0.0002405	-
	0.0002000	0.0000000			598.6270568	0.0000132	0.1667					
19888:	23	14	10	4	24	13	12	0	598.6270700	598.6270899	-0.0000199	-
	0.0002000	0.0000000			598.6270568	0.0000132	0.1667					
19889:	36	18	18	4	37	17	20	0	598.6270700	598.6272637	-0.0001937	-
	0.0002000	0.0000000			598.6270568	0.0000132	0.1667					

19890:	36 18 19 4 37 17 21 0	598.6270700	598.6272637	-0.0001937	-
	0.0002000 0.0000000 598.6270568 0.0000132 0.1667				
19891:	22 7 16 4 22 6 16 0	598.6404200	598.6408634	-0.0004434	-
	0.0002000 0.0000000				
19892:	70 7 64 4 69 8 62 0	598.6471100	598.6474243	-0.0003143	-
	0.0002000 0.0000000 598.6475662 -0.0004562 0.5000				
19893:	22 7 15 4 22 6 17 0	598.6471100	598.6477082	-0.0005982	-
	0.0002000 0.0000000 598.6475662 -0.0004562 0.5000				
19894:	21 7 15 4 21 6 15 0	598.6532400	598.6528644	0.0003756	-
	0.0002000 0.0000000				
19895:	21 7 14 4 21 6 16 0	598.6571500	598.6568323	0.0003177	-
	0.0002000 0.0000000				
19896:	20 7 14 4 20 6 14 0	598.6628900	598.6628364	0.0000536	-
	0.0002000 0.0000000				
19897:	20 7 13 4 20 6 15 0	598.6645000	598.6650671	-0.0005671	-
	0.0002000 0.0000000				
19898:	19 7 13 4 19 6 13 0	598.6712800	598.6711649	0.0001151	-
	0.0002000 0.0000000				
19899:	18 7 11 4 18 6 13 0	598.6780700	598.6787777	-0.0007077	-
	0.0002000 0.0000000 598.6783930 -0.0003230 0.3333				
19900:	18 7 12 4 18 6 12 0	598.6780700	598.6781421	-0.0000721	-
	0.0002000 0.0000000 598.6783930 -0.0003230 0.3333				
19901:	34 7 27 4 34 6 29 0	598.6780700	598.6782591	-0.0001891	-
	0.0002000 0.0000000 598.6783930 -0.0003230 0.3333				
19902:	36 8 29 4 36 7 29 0	598.6848800	598.6855468	-0.0006668	-
	0.0002000 0.0000000 598.6846168 0.0002632 0.3333				
19903:	17 7 11 4 17 6 11 0	598.6848800	598.6839919	0.0008881	-
	0.0002000 0.0000000 598.6846168 0.0002632 0.3333				
19904:	17 7 10 4 17 6 12 0	598.6848800	598.6843116	0.0005684	-
	0.0002000 0.0000000 598.6846168 0.0002632 0.3333				
19905:	16 7 9 4 16 6 11 0	598.6891100	598.6890431	0.0000669	-
	0.0002000 0.0000000 598.6889663 0.0001437 0.5000				
19906:	16 7 10 4 16 6 10 0	598.6891100	598.6888895	0.0002205	-
	0.0002000 0.0000000 598.6889663 0.0001437 0.5000				
19907:	32 6 26 4 32 5 28 0	598.6930400	598.6934028	-0.0003628	-
	0.0002000 0.0000000 598.6931411 -0.0001011 0.3333				
19908:	15 7 9 4 15 6 9 0	598.6930400	598.6929752	0.0000648	-
	0.0002000 0.0000000 598.6931411 -0.0001011 0.3333				
19909:	15 7 8 4 15 6 10 0	598.6930400	598.6930453	-0.0000053	-
	0.0002000 0.0000000 598.6931411 -0.0001011 0.3333				
19910:	12 7 6 4 12 6 6 0	598.7011800	598.7014314	-0.0002514	-
	0.0002000 0.0000000 598.7013221 -0.0001421 0.3333				
19911:	12 7 5 4 12 6 7 0	598.7011800	598.7014359	-0.0002559	-
	0.0002000 0.0000000 598.7013221 -0.0001421 0.3333				
19912:	15 3 12 4 14 2 12 0	598.7011800	598.7010990	0.0000810	-
	0.0002000 0.0000000 598.7013221 -0.0001421 0.3333				
19913:	35 8 28 4 35 7 28 0	598.7587200	598.7583259	0.0003941	-
	0.0002000 0.0000000				
19914:	44 9 36 4 44 8 36 0	598.7868300	598.7867963	0.0000337	-
	0.0002000 0.0000000				

19915:	11 4 8 4 10 3 8 0	598.8094200	598.8093157	0.0001043	-
	0.0002000 0.0000000				
19916:	36 7 29 4 36 6 31 0	598.8208300	598.8212269	-0.0003969	-
	0.0002000 0.0000000				
19917:	59 11 49 4 59 10 49 0	598.8531600	598.8530646	0.0000954	-
	0.0002000 0.0000000				
19918:	33 8 26 4 33 7 26 0	598.8682700	598.8679619	0.0003081	-
	0.0002000 0.0000000				
19919:	66 12 55 4 66 11 55 0	598.8896200	598.8902839	-0.0006639	-
	0.0002000 0.0000000 598.8901616	-0.0005416	0.5000		
19920:	44 5 39 4 43 6 37 0	598.8896200	598.8900394	-0.0004194	-
	0.0002000 0.0000000 598.8901616	-0.0005416	0.5000		
19921:	58 11 47 4 57 12 45 0	598.8996100	598.8988045	0.0008055	-
	0.0002000 0.0000000 598.8992032	0.0004068	0.3333		
19922:	43 9 35 4 43 8 35 0	598.8996100	598.8996027	0.0000073	-
	0.0002000 0.0000000 598.8992032	0.0004068	0.3333		
19923:	66 13 54 4 65 14 52 0	598.8996100	598.8992025	0.0004075	-
	0.0002000 0.0000000 598.8992032	0.0004068	0.3333		
19924:	96 7 89 4 95 8 87 0	598.9082700	598.9083608	-0.0000908	-
	0.0002000 0.0000000 598.9084190	-0.0001490	0.3333		
19925:	96 8 89 4 95 9 87 0	598.9082700	598.9083587	-0.0000887	-
	0.0002000 0.0000000 598.9084190	-0.0001490	0.3333		
19926:	32 8 25 4 32 7 25 0	598.9082700	598.9085375	-0.0002675	-
	0.0002000 0.0000000 598.9084190	-0.0001490	0.3333		
19927:	37 7 30 4 37 6 32 0	598.9279100	598.9279507	-0.0000407	-
	0.0002000 0.0000000				
19928:	36 8 28 4 36 7 30 0	598.9354200	598.9350235	0.0003965	-
	0.0002000 0.0000000				
19929:	35 8 27 4 35 7 29 0	598.9367600	598.9369633	-0.0002033	-
	0.0002000 0.0000000				
19930:	31 8 24 4 31 7 24 0	598.9416700	598.9419086	-0.0002386	-
	0.0002000 0.0000000				
19931:	34 8 26 4 34 7 28 0	598.9441100	598.9439810	0.0001290	-
	0.0002000 0.0000000				
19932:	33 8 25 4 33 7 27 0	598.9547500	598.9544322	0.0003178	-
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19933:	38 8 30 4 38 7 32 0	598.9547500	598.9548340	-0.0000840	-
	0.0002000 0.0000000 598.9546331	0.0001169	0.5000		
19934:	32 8 24 4 32 7 26 0	598.9672400	598.9670100	0.0002300	-
	0.0002000 0.0000000				
19935:	30 8 23 4 30 7 23 0	598.9697300	598.9695079	0.0002221	-
	0.0002000 0.0000000				
19936:	39 8 31 4 39 7 33 0	598.9818500	598.9817879	0.0000621	-
	0.0002000 0.0000000				
19937:	30 8 22 4 30 7 24 0	598.9948800	598.9947558	0.0001242	-
	0.0002000 0.0000000				
19938:	29 8 21 4 29 7 23 0	599.0085800	599.0086193	-0.0000393	-
	0.0002000 0.0000000				
19939:	40 8 32 4 40 7 34 0	599.0241400	599.0241771	-0.0000371	-
	0.0002000 0.0000000				

19940:	27	8	20	4	27	7	20	0	599.0283000	599.0282442	0.0000558	-
	0.0002000	0.0000000										
19941:	27	8	19	4	27	7	21	0	599.0349500	599.0344072	0.0005428	-
	0.0002000	0.0000000			599.0347267	0.0002233	0.5000					
19942:	34	6	28	4	34	5	30	0	599.0349500	599.0350462	-0.0000962	-
	0.0002000	0.0000000			599.0347267	0.0002233	0.5000					
19943:	25	8	18	4	25	7	18	0	599.0545800	599.0543198	0.0002602	-
	0.0002000	0.0000000										
19944:	24	8	17	4	24	7	17	0	599.0647300	599.0647474	-0.0000174	-
	0.0002000	0.0000000										
19945:	50	10	41	4	50	9	41	0	599.0744400	599.0742496	0.0001904	-
	0.0002000	0.0000000			599.0741721	0.0002679	0.3333					
19946:	23	8	16	4	23	7	16	0	599.0744400	599.0737932	0.0006468	-
	0.0002000	0.0000000			599.0741721	0.0002679	0.3333					
19947:	23	8	15	4	23	7	17	0	599.0744400	599.0744735	-0.0000335	-
	0.0002000	0.0000000			599.0741721	0.0002679	0.3333					
19948:	41	9	33	4	41	8	33	0	599.0767600	599.0771582	-0.0003982	-
	0.0002000	0.0000000										
19949:	22	8	14	4	22	7	16	0	599.0825700	599.0820185	0.0005515	-
	0.0002000	0.0000000			599.0818354	0.0007346	0.5000					
19950:	21	8	13	4	21	7	15	0	599.0886400	599.0886713	-0.0000313	-
	0.0002000	0.0000000			599.0885759	0.0000641	0.5000					
19951:	21	8	14	4	21	7	14	0	599.0886400	599.0884805	0.0001595	-
	0.0002000	0.0000000			599.0885759	0.0000641	0.5000					
19952:	61	27	34	4	62	26	36	0	599.0886600	599.0880670	0.0005930	-
	0.0002000	0.0000000			599.0880670	0.0005930	0.5000					
19953:	61	27	35	4	62	26	37	0	599.0886600	599.0880670	0.0005930	-
	0.0002000	0.0000000			599.0880670	0.0005930	0.5000					
19954:	20	8	12	4	20	7	14	0	599.0941800	599.0945004	-0.0003204	-
	0.0002000	0.0000000			599.0944524	-0.0002724	0.5000					
19955:	20	8	13	4	20	7	13	0	599.0941800	599.0944044	-0.0002244	-
	0.0002000	0.0000000			599.0944524	-0.0002724	0.5000					
19956:	19	8	12	4	19	7	12	0	599.0996400	599.0995302	0.0001098	-
	0.0002000	0.0000000			599.0997809	-0.0001409	0.3333					
19957:	19	8	11	4	19	7	13	0	599.0996400	599.0995767	0.0000633	-
	0.0002000	0.0000000			599.0997809	-0.0001409	0.3333					
19958:	10	5	5	4	9	4	5	0	599.0996400	599.1002358	-0.0005958	-
	0.0002000	0.0000000			599.0997809	-0.0001409	0.3333					
19959:	18	8	10	4	18	7	12	0	599.1041700	599.1039703	0.0001997	-
	0.0002000	0.0000000			599.1039595	0.0002105	0.5000					
19960:	18	8	11	4	18	7	11	0	599.1041700	599.1039488	0.0002212	-
	0.0002000	0.0000000			599.1039595	0.0002105	0.5000					
19961:	64	28	36	4	65	27	38	0	599.1041800	599.1041665	0.0000135	-
	0.0002000	0.0000000			599.1041665	0.0000135	0.5000					
19962:	64	28	37	4	65	27	39	0	599.1041800	599.1041665	0.0000135	-
	0.0002000	0.0000000			599.1041665	0.0000135	0.5000					
19963:	17	8	9	4	17	7	11	0	599.1075900	599.1077490	-0.0001590	-
	0.0002000	0.0000000			599.1077443	-0.0001543	0.5000					
19964:	17	8	10	4	17	7	10	0	599.1075900	599.1077395	-0.0001495	-
	0.0002000	0.0000000			599.1077443	-0.0001543	0.5000					

19965:	38	5	33	4	37	6	31	0	599.1110000	599.1107004	0.0002996	-
	0.0002000	0.0000000										
19966:	18	3	15	4	17	2	15	0	599.1492700	599.1490869	0.0001831	-
	0.0002000	0.0000000										
19967:	7	6	2	4	6	5	2	0	599.1522800	599.1520799	0.0002001	-
	0.0002000	0.0000000										
19968:	42	8	34	4	42	7	36	0	599.1685600	599.1688147	-0.0002547	-
	0.0002000	0.0000000										
19969:	49	10	40	4	49	9	40	0	599.1962500	599.1963883	-0.0001383	-
	0.0002000	0.0000000										
19970:	42	9	33	4	42	8	35	0	599.2749100	599.2757089	-0.0007989	-
	0.0002000	0.0000000							599.2751315	-0.0002215	0.3333	
19971:	8	6	3	4	7	5	3	0	599.2749100	599.2748432	0.0000668	-
	0.0002000	0.0000000							599.2751315	-0.0002215	0.3333	
19972:	8	6	2	4	7	5	2	0	599.2749100	599.2748424	0.0000676	-
	0.0002000	0.0000000							599.2751315	-0.0002215	0.3333	
19973:	43	9	34	4	43	8	36	0	599.2786900	599.2788810	-0.0001910	-
	0.0002000	0.0000000										
19974:	40	9	31	4	40	8	33	0	599.2891000	599.2895421	-0.0004421	-
	0.0002000	0.0000000										
19975:	38	9	29	4	38	8	31	0	599.3182500	599.3183475	-0.0000975	-
	0.0002000	0.0000000							599.3180583	0.0001917	0.2500	
19976:	98	8	90	4	97	9	88	0	599.3182500	599.3180982	0.0001518	-
	0.0002000	0.0000000							599.3180583	0.0001917	0.2500	
19977:	98	9	90	4	97	10	88	0	599.3182500	599.3180834	0.0001666	-
	0.0002000	0.0000000							599.3180583	0.0001917	0.2500	
19978:	45	9	36	4	45	8	38	0	599.3182500	599.3177042	0.0005458	-
	0.0002000	0.0000000							599.3180583	0.0001917	0.2500	
19979:	36	9	27	4	36	8	29	0	599.3523500	599.3524233	-0.0000733	-
	0.0002000	0.0000000							599.3522507	0.0000993	0.5000	
19980:	85	15	71	4	85	14	71	0	599.3523500	599.3520780	0.0002720	-
	0.0002000	0.0000000							599.3522507	0.0000993	0.5000	
19981:	71	13	59	4	71	12	59	0	599.3593500	599.3587287	0.0006213	-
	0.0002000	0.0000000							599.3589830	0.0003670	0.3333	
19982:	46	9	37	4	46	8	39	0	599.3593500	599.3594146	-0.0000646	-
	0.0002000	0.0000000							599.3589830	0.0003670	0.3333	
19983:	56	11	46	4	56	10	46	0	599.3593500	599.3588057	0.0005443	-
	0.0002000	0.0000000							599.3589830	0.0003670	0.3333	
19984:	35	9	26	4	35	8	28	0	599.3700000	599.3695605	0.0004395	-
	0.0002000	0.0000000										
19985:	34	9	25	4	34	8	27	0	599.3867300	599.3861572	0.0005728	-
	0.0002000	0.0000000										
19986:	47	10	38	4	47	9	38	0	599.3902600	599.3900773	0.0001827	-
	0.0002000	0.0000000										
19987:	33	9	25	4	33	8	25	0	599.3937100	599.3934490	0.0002610	-
	0.0002000	0.0000000										
19988:	9	6	3	4	8	5	3	0	599.3974300	599.3974792	-0.0000492	-
	0.0002000	0.0000000							599.3974808	-0.0000508	0.5000	
19989:	9	6	4	4	8	5	4	0	599.3974300	599.3974823	-0.0000523	-
	0.0002000	0.0000000							599.3974808	-0.0000508	0.5000	

19990:	32	9	24	4	32	8	24	0	599.4118500	599.4114462	0.0004038	-
	0.0002000	0.0000000										
19991:	49	24	25	4	50	23	27	0	599.4165300	599.4168789	-0.0003489	-
	0.0002000	0.0000000			599.4168078	-0.0002778	0.5000					
19992:	32	9	23	4	32	8	25	0	599.4165300	599.4167366	-0.0002066	-
	0.0002000	0.0000000			599.4168078	-0.0002778	0.5000					
19993:	105	18	88	4	105	17	88	0	599.4160000	599.4159737	0.0000263	-
	0.0002000	0.0000000										
19994:	49	24	26	4	50	23	28	0	599.4165300	599.4168789	-0.0003489	-
	0.0002000	0.0000000										
19995:	31	9	23	4	31	8	23	0	599.4278000	599.4272249	0.0005751	-
	0.0002000	0.0000000										
19996:	30	9	22	4	30	8	22	0	599.4412200	599.4411384	0.0000816	-
	0.0002000	0.0000000										
19997:	29	9	21	4	29	8	21	0	599.4533800	599.4534598	-0.0000798	-
	0.0002000	0.0000000										
19998:	29	9	20	4	29	8	22	0	599.4544000	599.4546006	-0.0002006	-
	0.0002000	0.0000000										
19999:	46	10	37	4	46	9	37	0	599.4649600	599.4649882	-0.0000282	-
	0.0002000	0.0000000			599.4649035	0.0000565	0.2500					
20000:	28	9	19	4	28	8	21	0	599.4649600	599.4650585	-0.0000985	-
	0.0002000	0.0000000			599.4649035	0.0000565	0.2500					
20001:	28	9	20	4	28	8	20	0	599.4649600	599.4644024	0.0005576	-
	0.0002000	0.0000000			599.4649035	0.0000565	0.2500					
20002:	13	5	9	4	12	4	9	0	599.4649600	599.4651649	-0.0002049	-
	0.0002000	0.0000000			599.4649035	0.0000565	0.2500					
20003:	27	9	19	4	27	8	19	0	599.4744800	599.4741360	0.0003440	-
	0.0002000	0.0000000			599.4743204	0.0001596	0.5000					
20004:	27	9	18	4	27	8	20	0	599.4744800	599.4745048	-0.0000248	-
	0.0002000	0.0000000			599.4743204	0.0001596	0.5000					
20005:	26	17	10	4	27	16	12	0	599.4828400	599.4827100	0.0001300	-
	0.0002000	0.0000000			599.4828045	0.0000355	0.2500					
20006:	26	9	17	4	26	8	19	0	599.4828400	599.4830001	-0.0001601	-
	0.0002000	0.0000000			599.4828045	0.0000355	0.2500					
20007:	26	9	18	4	26	8	18	0	599.4828400	599.4827979	0.0000421	-
	0.0002000	0.0000000			599.4828045	0.0000355	0.2500					
20008:	26	17	9	4	27	16	11	0	599.4828400	599.4827100	0.0001300	-
	0.0002000	0.0000000			599.4828045	0.0000355	0.2500					
20009:	25	9	16	4	25	8	18	0	599.4904000	599.4906101	-0.0002101	-
	0.0002000	0.0000000			599.4905561	-0.0001561	0.5000					
20010:	25	9	17	4	25	8	17	0	599.4904000	599.4905021	-0.0001021	-
	0.0002000	0.0000000			599.4905561	-0.0001561	0.5000					
20011:	42	22	21	4	43	21	23	0	599.4974400	599.4984114	-0.0009714	-
	0.0002000	0.0000000			599.4978923	-0.0004523	0.2500					
20012:	24	9	16	4	24	8	16	0	599.4974400	599.4973451	0.0000949	-
	0.0002000	0.0000000			599.4978923	-0.0004523	0.2500					
20013:	42	22	20	4	43	21	22	0	599.4974400	599.4984114	-0.0009714	-
	0.0002000	0.0000000			599.4978923	-0.0004523	0.2500					
20014:	24	9	15	4	24	8	17	0	599.4974400	599.4974011	0.0000389	-
	0.0002000	0.0000000			599.4978923	-0.0004523	0.2500					

20015:	23	9	15	4	23	8	15	0	599.5037000	599.5034105	0.0002895	-
	0.0002000	0.0000000			599.5037993	-0.0000993	0.3333					
20016:	48	9	39	4	48	8	41	0	599.5037000	599.5045486	-0.0008486	-
	0.0002000	0.0000000			599.5037993	-0.0000993	0.3333					
20017:	23	9	14	4	23	8	16	0	599.5037000	599.5034387	0.0002613	-
	0.0002000	0.0000000			599.5037993	-0.0000993	0.3333					
20018:	22	9	13	4	22	8	15	0	599.5087200	599.5087860	-0.0000660	-
	0.0002000	0.0000000			599.5087815	-0.0000615	0.3333					
20019:	99	21	79	4	98	22	77	0	599.5087200	599.5087861	-0.0000661	-
	0.0002000	0.0000000			599.5087815	-0.0000615	0.3333					
20020:	22	9	14	4	22	8	14	0	599.5087200	599.5087723	-0.0000523	-
	0.0002000	0.0000000			599.5087815	-0.0000615	0.3333					
20021:	29	18	12	4	30	17	14	0	599.5134900	599.5143026	-0.0008126	-
	0.0002000	0.0000000			599.5139012	-0.0004112	0.2500					
20022:	21	9	13	4	21	8	13	0	599.5134900	599.5134965	-0.0000065	-
	0.0002000	0.0000000			599.5139012	-0.0004112	0.2500					
20023:	21	9	12	4	21	8	14	0	599.5134900	599.5135029	-0.0000129	-
	0.0002000	0.0000000			599.5139012	-0.0004112	0.2500					
20024:	29	18	11	4	30	17	13	0	599.5134900	599.5143026	-0.0008126	-
	0.0002000	0.0000000			599.5139012	-0.0004112	0.2500					
20025:	10	6	4	4	9	5	4	0	599.5198700	599.5199365	-0.0000665	-
	0.0002000	0.0000000			599.5199419	-0.0000719	0.5000					
20026:	10	6	5	4	9	5	5	0	599.5198700	599.5199473	-0.0000773	-
	0.0002000	0.0000000			599.5199419	-0.0000719	0.5000					
20027:	18	9	10	4	18	8	10	0	599.5246100	599.5244212	0.0001888	-
	0.0002000	0.0000000			599.5244215	0.0001885	0.5000					
20028:	18	9	9	4	18	8	11	0	599.5246100	599.5244217	0.0001883	-
	0.0002000	0.0000000			599.5244215	0.0001885	0.5000					
20029:	17	9	9	4	17	8	9	0	599.5272000	599.5271499	0.0000501	-
	0.0002000	0.0000000			599.5274132	-0.0002132	0.3333					
20030:	17	9	8	4	17	8	10	0	599.5272000	599.5271501	0.0000499	-
	0.0002000	0.0000000			599.5274132	-0.0002132	0.3333					
20031:	45	10	36	4	45	9	36	0	599.5272000	599.5279396	-0.0007396	-
	0.0002000	0.0000000			599.5274132	-0.0002132	0.3333					
20032:	21	4	18	4	21	1	20	0	599.5688300	599.5688419	-0.0000119	-
	0.0002000	0.0000000										
20033:	44	10	35	4	44	9	35	0	599.5807900	599.5809072	-0.0001172	-
	0.0002000	0.0000000										
20034:	48	10	38	4	48	9	40	0	599.6084000	599.6079184	0.0004816	-
	0.0002000	0.0000000			599.6084460	-0.0000460	0.5000					
20035:	49	10	39	4	49	9	41	0	599.6084000	599.6089737	-0.0005737	-
	0.0002000	0.0000000			599.6084460	-0.0000460	0.5000					
20036:	47	10	37	4	47	9	39	0	599.6141300	599.6145328	-0.0004028	-
	0.0002000	0.0000000										
20037:	50	10	40	4	50	9	42	0	599.6201100	599.6202017	-0.0000917	-
	0.0002000	0.0000000										
20038:	41	22	20	4	42	21	22	0	599.6261100	599.6255977	0.0005123	-
	0.0002000	0.0000000			599.6256245	0.0004855	0.3333					
20039:	41	22	19	4	42	21	21	0	599.6261100	599.6255977	0.0005123	-
	0.0002000	0.0000000			599.6256245	0.0004855	0.3333					

20040:	43 10 34 4 43 9 34 0	599.6261100	599.6256780	0.0004320	-
	0.0002000 0.0000000 599.6256245 0.0004855 0.3333				
20041:	46 10 36 4 46 9 38 0	599.6261300	599.6267133	-0.0005833	-
	0.0002000 0.0000000				
20042:	11 6 5 4 10 5 5 0	599.6422700	599.6421489	0.0001211	-
	0.0002000 0.0000000 599.6424409 -0.0001709 0.5000				
20043:	45 10 35 4 45 9 37 0	599.6422700	599.6427329	-0.0004629	-
	0.0002000 0.0000000 599.6424409 -0.0001709 0.5000				
20044:	51 10 41 4 51 9 43 0	599.6448300	599.6445045	0.0003255	-
	0.0002000 0.0000000				
20045:	41 10 32 4 41 9 32 0	599.6963000	599.6965040	-0.0002040	-
	0.0002000 0.0000000				
20046:	40 10 31 4 40 9 31 0	599.7248800	599.7248519	0.0000281	-
	0.0002000 0.0000000				
20047:	40 10 30 4 40 9 32 0	599.7416000	599.7415141	0.0000859	-
	0.0002000 0.0000000				
20048:	53 10 43 4 53 9 45 0	599.7453500	599.7456604	-0.0003104	-
	0.0002000 0.0000000 599.7453743 -0.0000243 0.5000				
20049:	37 6 31 4 37 5 33 0	599.7453500	599.7450882	0.0002618	-
	0.0002000 0.0000000 599.7453743 -0.0000243 0.5000				
20050:	59 28 31 4 60 27 33 0	599.7491300	599.7495696	-0.0004396	-
	0.0002000 0.0000000 599.7495926 -0.0004626 0.3333				
20051:	39 10 30 4 39 9 30 0	599.7491300	599.7496387	-0.0005087	-
	0.0002000 0.0000000 599.7495926 -0.0004626 0.3333				
20052:	59 28 32 4 60 27 34 0	599.7491300	599.7495696	-0.0004396	-
	0.0002000 0.0000000 599.7495926 -0.0004626 0.3333				
20053:	39 10 29 4 39 9 31 0	599.7604400	599.7604860	-0.0000460	-
	0.0002000 0.0000000				
20054:	12 6 7 4 11 5 7 0	599.7641400	599.7641205	0.0000195	-
	0.0002000 0.0000000				
20055:	61 12 50 4 61 11 50 0	599.7794300	599.7792050	0.0002250	-
	0.0002000 0.0000000 599.7794080 0.0000220 0.3333				
20056:	52 11 42 4 52 10 42 0	599.7794300	599.7791914	0.0002386	-
	0.0002000 0.0000000 599.7794080 0.0000220 0.3333				
20057:	46 8 38 4 46 7 40 0	599.7794300	599.7798275	-0.0003975	-
	0.0002000 0.0000000 599.7794080 0.0000220 0.3333				
20058:	37 10 27 4 37 9 29 0	599.7957300	599.7953020	0.0004280	-
	0.0002000 0.0000000 599.7957911 -0.0000611 0.2500				
20059:	22 5 18 4 22 2 20 0	599.7957300	599.7950891	0.0006409	-
	0.0002000 0.0000000 599.7957911 -0.0000611 0.2500				
20060:	30 19 11 4 31 18 13 0	599.7957300	599.7963866	-0.0006566	-
	0.0002000 0.0000000 599.7957911 -0.0000611 0.2500				
20061:	30 19 12 4 31 18 14 0	599.7957300	599.7963866	-0.0006566	-
	0.0002000 0.0000000 599.7957911 -0.0000611 0.2500				
20062:	36 10 27 4 36 9 27 0	599.8084000	599.8082566	0.0001434	-
	0.0002000 0.0000000				
20063:	9 7 2 4 8 6 2 0	599.8152200	599.8148198	0.0004002	-
	0.0002000 0.0000000				
20064:	35 10 26 4 35 9 26 0	599.8240300	599.8238344	0.0001956	-
	0.0002000 0.0000000				

20065:	35 10 25 4 35 9 27 0	599.8260700	599.8255048	0.0005652	-
	0.0002000 0.0000000				
20066:	34 10 25 4 34 9 25 0	599.8388000	599.8378711	0.0009289	-
	0.0002000 0.0000000 599.8383731 0.0004269 0.5000				
20067:	34 10 24 4 34 9 26 0	599.8388000	599.8388751	-0.0000751	-
	0.0002000 0.0000000 599.8383731 0.0004269 0.5000				
20068:	33 10 24 4 33 9 24 0	599.8511600	599.8505494	0.0006106	-
	0.0002000 0.0000000 599.8508458 0.0003142 0.5000				
20069:	33 10 23 4 33 9 25 0	599.8511600	599.8511421	0.0000179	-
	0.0002000 0.0000000 599.8508458 0.0003142 0.5000				
20070:	22 4 18 4 21 3 18 0	599.8579300	599.8581832	-0.0002532	-
	0.0002000 0.0000000				
20071:	90 16 75 4 90 15 75 0	599.8622000	599.8627687	-0.0005687	-
	0.0002000 0.0000000 599.8623818 -0.0001818 0.3333				
20072:	32 10 22 4 32 9 24 0	599.8622000	599.8623600	-0.0001600	-
	0.0002000 0.0000000 599.8623818 -0.0001818 0.3333				
20073:	32 10 23 4 32 9 23 0	599.8622000	599.8620167	0.0001833	-
	0.0002000 0.0000000 599.8623818 -0.0001818 0.3333				
20074:	31 10 22 4 31 9 22 0	599.8727100	599.8723945	0.0003155	-
	0.0002000 0.0000000 599.8724920 0.0002180 0.5000				
20075:	31 10 21 4 31 9 23 0	599.8727100	599.8725895	0.0001205	-
	0.0002000 0.0000000 599.8724920 0.0002180 0.5000				
20076:	30 10 21 4 30 9 21 0	599.8820200	599.8817850	0.0002350	-
	0.0002000 0.0000000 599.8818392 0.0001808 0.5000				
20077:	30 10 20 4 30 9 22 0	599.8820200	599.8818934	0.0001266	-
	0.0002000 0.0000000 599.8818392 0.0001808 0.5000				
20078:	13 6 7 4 12 5 7 0	599.8852400	599.8854977	-0.0002577	-
	0.0002000 0.0000000				
20079:	29 10 20 4 29 9 20 0	599.8906900	599.8902759	0.0004141	-
	0.0002000 0.0000000 599.8903054 0.0003846 0.5000				
20080:	29 10 19 4 29 9 21 0	599.8906900	599.8903348	0.0003552	-
	0.0002000 0.0000000 599.8903054 0.0003846 0.5000				
20081:	26 18 8 4 27 17 10 0	599.8907000	599.8911337	-0.0004337	-
	0.0002000 0.0000000 599.8911337 -0.0004337 0.5000				
20082:	26 18 9 4 27 17 11 0	599.8907000	599.8911337	-0.0004337	-
	0.0002000 0.0000000 599.8911337 -0.0004337 0.5000				
20083:	23 4 20 4 23 1 22 0	599.8939700	599.8948180	-0.0008480	-
	0.0002000 0.0000000 599.8943291 -0.0003591 0.3333				
20084:	61 29 32 4 62 28 34 0	599.8939700	599.8940846	-0.0001146	-
	0.0002000 0.0000000 599.8943291 -0.0003591 0.3333				
20085:	61 29 33 4 62 28 35 0	599.8939700	599.8940846	-0.0001146	-
	0.0002000 0.0000000 599.8943291 -0.0003591 0.3333				
20086:	25 3 22 4 25 2 24 0	599.8979800	599.8981959	-0.0002159	-
	0.0002000 0.0000000 599.8981994 -0.0002194 0.2500				
20087:	28 10 19 4 28 9 19 0	599.8979800	599.8979441	0.0000359	-
	0.0002000 0.0000000 599.8981994 -0.0002194 0.2500				
20088:	60 12 49 4 60 11 49 0	599.8979800	599.8986820	-0.0007020	-
	0.0002000 0.0000000 599.8981994 -0.0002194 0.2500				
20089:	28 10 18 4 28 9 20 0	599.8979800	599.8979754	0.0000046	-
	0.0002000 0.0000000 599.8981994 -0.0002194 0.2500				

20090:	27 10 18 4 27 9 18 0	599.9043300	599.9048580	-0.0005280	-
	0.0002000 0.0000000 599.9048661	-0.0005361	0.5000		
20091:	27 10 17 4 27 9 19 0	599.9043300	599.9048742	-0.0005442	-
	0.0002000 0.0000000 599.9048661	-0.0005361	0.5000		
20092:	50 11 40 4 50 10 40 0	599.9063700	599.9065681	-0.0001981	-
	0.0002000 0.0000000				
20093:	26 10 16 4 26 9 18 0	599.9111300	599.9110874	0.0000426	-
	0.0002000 0.0000000 599.9110834	0.0000466	0.5000		
20094:	26 10 17 4 26 9 17 0	599.9111300	599.9110793	0.0000507	-
	0.0002000 0.0000000 599.9110834	0.0000466	0.5000		
20095:	25 10 16 4 25 9 16 0	599.9164600	599.9166643	-0.0002043	-
	0.0002000 0.0000000 599.9166663	-0.0002063	0.5000		
20096:	25 10 15 4 25 9 17 0	599.9164600	599.9166683	-0.0002083	-
	0.0002000 0.0000000 599.9166663	-0.0002063	0.5000		
20097:	29 4 25 4 29 3 27 0	599.9217600	599.9224207	-0.0006607	-
	0.0002000 0.0000000 599.9219934	-0.0002334	0.2000		
20098:	24 10 15 4 24 9 15 0	599.9217600	599.9216648	0.0000952	-
	0.0002000 0.0000000 599.9219934	-0.0002334	0.2000		
20099:	29 19 11 4 30 18 13 0	599.9217600	599.9221073	-0.0003473	-
	0.0002000 0.0000000 599.9219934	-0.0002334	0.2000		
20100:	24 10 14 4 24 9 16 0	599.9217600	599.9216667	0.0000933	-
	0.0002000 0.0000000 599.9219934	-0.0002334	0.2000		
20101:	29 19 10 4 30 18 12 0	599.9217600	599.9221073	-0.0003473	-
	0.0002000 0.0000000 599.9219934	-0.0002334	0.2000		
20102:	23 10 13 4 23 9 15 0	599.9264800	599.9261298	0.0003502	-
	0.0002000 0.0000000 599.9261294	0.0003506	0.5000		
20103:	23 10 14 4 23 9 14 0	599.9264800	599.9261290	0.0003510	-
	0.0002000 0.0000000 599.9261294	0.0003506	0.5000		
20104:	98 20 79 4 97 21 77 0	599.9302300	599.9304597	-0.0002297	-
	0.0002000 0.0000000				
20105:	21 10 11 4 21 9 13 0	599.9333000	599.9336241	-0.0003241	-
	0.0002000 0.0000000 599.9336240	-0.0003240	0.5000		
20106:	21 10 12 4 21 9 12 0	599.9333000	599.9336239	-0.0003239	-
	0.0002000 0.0000000 599.9336240	-0.0003240	0.5000		
20107:	20 10 11 4 20 9 11 0	599.9371400	599.9367355	0.0004045	-
	0.0002000 0.0000000 599.9367355	0.0004045	0.5000		
20108:	20 10 10 4 20 9 12 0	599.9371400	599.9367355	0.0004045	-
	0.0002000 0.0000000 599.9367355	0.0004045	0.5000		
20109:	10 7 3 4 9 6 3 0	599.9371500	599.9374830	-0.0003330	-
	0.0002000 0.0000000				
20110:	19 10 9 4 19 9 11 0	599.9388900	599.9394728	-0.0005828	-
	0.0002000 0.0000000 599.9394727	-0.0005827	0.5000		
20111:	19 10 10 4 19 9 10 0	599.9388900	599.9394727	-0.0005827	-
	0.0002000 0.0000000 599.9394727	-0.0005827	0.5000		
20112:	53 11 42 4 53 10 44 0	599.9414400	599.9415506	-0.0001106	-
	0.0002000 0.0000000 599.9417636	-0.0003236	0.3333		
20113:	18 10 8 4 18 9 10 0	599.9414400	599.9418700	-0.0004300	-
	0.0002000 0.0000000 599.9417636	-0.0003236	0.3333		
20114:	18 10 9 4 18 9 9 0	599.9414400	599.9418700	-0.0004300	-
	0.0002000 0.0000000 599.9417636	-0.0003236	0.3333		

20115:	17	5	13	4	16	4	13	0	599.9517100	599.9516039	0.0001061	-
	0.0002000	0.0000000										
20116:	49	11	39	4	49	10	39	0	599.9565900	599.9564599	0.0001301	-
	0.0002000	0.0000000			599.9564005	0.0001895	0.5000					
20117:	52	11	41	4	52	10	43	0	599.9565900	599.9563412	0.0002488	-
	0.0002000	0.0000000			599.9564005	0.0001895	0.5000					
20118:	51	11	40	4	51	10	42	0	599.9755600	599.9751111	0.0004489	-
	0.0002000	0.0000000										
20119:	48	11	38	4	48	10	38	0	599.9997300	599.9993405	0.0003895	-
	0.0002000	0.0000000										
20120:	18	5	13	4	17	4	13	0	600.0029700	600.0029725	-0.0000025	-
	0.0002000	0.0000000										
20121:	47	11	37	4	47	10	37	0	600.0370400	600.0365166	0.0005234	-
	0.0002000	0.0000000										
20122:	11	7	5	4	10	6	5	0	600.0601700	600.0600203	0.0001497	-
	0.0002000	0.0000000										
20123:	47	11	36	4	47	10	38	0	600.0662800	600.0660056	0.0002744	-
	0.0002000	0.0000000										
20124:	58	12	47	4	58	11	47	0	600.0884400	600.0882586	0.0001814	-
	0.0002000	0.0000000			600.0885671	-0.0001271	0.5000					
20125:	46	11	35	4	46	10	37	0	600.0884400	600.0888755	-0.0004355	-
	0.0002000	0.0000000			600.0885671	-0.0001271	0.5000					
20126:	71	10	62	4	70	11	60	0	600.1083300	600.1085678	-0.0002378	-
	0.0002000	0.0000000			600.1084080	-0.0000780	0.2500					
20127:	77	14	64	4	76	15	62	0	600.1083300	600.1085754	-0.0002454	-
	0.0002000	0.0000000			600.1084080	-0.0000780	0.2500					
20128:	8	8	0	4	7	7	0	0	600.1083300	600.1082445	0.0000855	-
	0.0002000	0.0000000			600.1084080	-0.0000780	0.2500					
20129:	8	8	1	4	7	7	1	0	600.1083300	600.1082445	0.0000855	-
	0.0002000	0.0000000			600.1084080	-0.0000780	0.2500					
20130:	45	11	34	4	45	10	36	0	600.1109700	600.1109315	0.0000385	-
	0.0002000	0.0000000			600.1109053	0.0000647	0.5000					
20131:	74	10	65	4	73	11	63	0	600.1109700	600.1108790	0.0000910	-
	0.0002000	0.0000000			600.1109053	0.0000647	0.5000					
20132:	44	11	34	4	44	10	34	0	600.1233200	600.1233345	-0.0000145	-
	0.0002000	0.0000000										
20133:	44	11	33	4	44	10	35	0	600.1321600	600.1319645	0.0001955	-
	0.0002000	0.0000000										
20134:	43	11	33	4	43	10	33	0	600.1463500	600.1462672	0.0000828	-
	0.0002000	0.0000000										
20135:	43	11	32	4	43	10	34	0	600.1521000	600.1518497	0.0002503	-
	0.0002000	0.0000000										
20136:	42	11	32	4	42	10	32	0	600.1673600	600.1669623	0.0003977	-
	0.0002000	0.0000000										
20137:	41	11	30	4	41	10	32	0	600.1877900	600.1879737	-0.0001837	-
	0.0002000	0.0000000										
20138:	40	11	30	4	40	10	30	0	600.2030900	600.2028185	0.0002715	-
	0.0002000	0.0000000										
20139:	39	11	29	4	39	10	29	0	600.2191200	600.2184189	0.0007011	-
	0.0002000	0.0000000			600.2188443	0.0002757	0.5000					

20140:	39 11 28 4 39 10 30 0	600.2191200	600.2192696	-0.0001496	-
	0.0002000 0.0000000 600.2188443 0.0002757 0.5000				
20141:	56 12 45 4 56 11 45 0	600.2261400	600.2262197	-0.0000797	-
	0.0002000 0.0000000				
20142:	38 11 28 4 38 10 28 0	600.2326900	600.2326891	0.0000009	-
	0.0002000 0.0000000 600.2329452 -0.0002552 0.5000				
20143:	38 11 27 4 38 10 29 0	600.2326900	600.2332013	-0.0005113	-
	0.0002000 0.0000000 600.2329452 -0.0002552 0.5000				
20144:	61 12 49 4 61 11 51 0	600.2461000	600.2465318	-0.0004318	-
	0.0002000 0.0000000				
20145:	37 11 26 4 37 10 28 0	600.2465800	600.2460615	0.0005185	-
	0.0002000 0.0000000				
20146:	36 11 26 4 36 10 26 0	600.2577400	600.2577334	0.0000066	-
	0.0002000 0.0000000 600.2578218 -0.0000818 0.5000				
20147:	36 11 25 4 36 10 27 0	600.2577400	600.2579102	-0.0001702	-
	0.0002000 0.0000000 600.2578218 -0.0000818 0.5000				
20148:	59 12 47 4 59 11 49 0	600.2612700	600.2616646	-0.0003946	-
	0.0002000 0.0000000				
20149:	35 11 24 4 35 10 26 0	600.2687200	600.2688082	-0.0000882	-
	0.0002000 0.0000000 600.2687576 -0.0000376 0.5000				
20150:	35 11 25 4 35 10 25 0	600.2687200	600.2687070	0.0000130	-
	0.0002000 0.0000000 600.2687576 -0.0000376 0.5000				
20151:	34 11 23 4 34 10 25 0	600.2788200	600.2788156	0.0000044	-
	0.0002000 0.0000000 600.2788882 -0.0000682 0.3333				
20152:	34 11 24 4 34 10 24 0	600.2788200	600.2787588	0.0000612	-
	0.0002000 0.0000000 600.2788882 -0.0000682 0.3333				
20153:	58 12 46 4 58 11 48 0	600.2788200	600.2790903	-0.0002703	-
	0.0002000 0.0000000 600.2788882 -0.0000682 0.3333				
20154:	33 11 22 4 33 10 24 0	600.2879600	600.2879908	-0.0000308	-
	0.0002000 0.0000000 600.2879751 -0.0000151 0.5000				
20155:	33 11 23 4 33 10 23 0	600.2879600	600.2879594	0.0000006	-
	0.0002000 0.0000000 600.2879751 -0.0000151 0.5000				
20156:	32 11 22 4 32 10 22 0	600.2962200	600.2963723	-0.0001523	-
	0.0002000 0.0000000 600.2963807 -0.0001607 0.5000				
20157:	32 11 21 4 32 10 23 0	600.2962200	600.2963892	-0.0001692	-
	0.0002000 0.0000000 600.2963807 -0.0001607 0.5000				
20158:	57 12 45 4 57 11 47 0	600.3009900	600.3005981	0.0003919	-
	0.0002000 0.0000000				
20159:	31 11 21 4 31 10 21 0	600.3043100	600.3040548	0.0002552	-
	0.0002000 0.0000000 600.3042253 0.0000847 0.3333				
20160:	13 7 7 4 12 6 7 0	600.3043100	600.3045574	-0.0002474	-
	0.0002000 0.0000000 600.3042253 0.0000847 0.3333				
20161:	31 11 20 4 31 10 22 0	600.3043100	600.3040637	0.0002463	-
	0.0002000 0.0000000 600.3042253 0.0000847 0.3333				
20162:	30 11 19 4 30 10 21 0	600.3109000	600.3110644	-0.0001644	-
	0.0002000 0.0000000 600.3110621 -0.0001621 0.5000				
20163:	30 11 20 4 30 10 20 0	600.3109000	600.3110598	-0.0001598	-
	0.0002000 0.0000000 600.3110621 -0.0001621 0.5000				
20164:	28 11 17 4 28 10 19 0	600.3232700	600.3232298	0.0000402	-
	0.0002000 0.0000000 600.3230190 0.0002510 0.3333				

20165:	75 13 63 4 74 14 61 0	600.3232700	600.3225986	0.0006714	-
	0.0002000 0.0000000 600.3230190	0.0002510 0.3333			
20166:	28 11 18 4 28 10 18 0	600.3232700	600.3232286	0.0000414	-
	0.0002000 0.0000000 600.3230190	0.0002510 0.3333			
20167:	54 12 43 4 54 11 43 0	600.3285100	600.3282428	0.0002672	-
	0.0002000 0.0000000 600.3284011	0.0001089 0.3333			
20168:	27 11 16 4 27 10 18 0	600.3285100	600.3284806	0.0000294	-
	0.0002000 0.0000000 600.3284011	0.0001089 0.3333			
20169:	27 11 17 4 27 10 17 0	600.3285100	600.3284800	0.0000300	-
	0.0002000 0.0000000 600.3284011	0.0001089 0.3333			
20170:	22 5 17 4 21 4 17 0	600.3358000	600.3355558	0.0002442	-
	0.0002000 0.0000000				
20171:	23 11 12 4 23 10 14 0	600.3449400	600.3448310	0.0001090	-
	0.0002000 0.0000000 600.3448310	0.0001090 0.5000			
20172:	23 11 13 4 23 10 13 0	600.3449400	600.3448309	0.0001091	-
	0.0002000 0.0000000 600.3448310	0.0001090 0.5000			
20173:	22 11 11 4 22 10 13 0	600.3479700	600.3479255	0.0000445	-
	0.0002000 0.0000000 600.3479255	0.0000445 0.5000			
20174:	22 11 12 4 22 10 12 0	600.3479700	600.3479255	0.0000445	-
	0.0002000 0.0000000 600.3479255	0.0000445 0.5000			
20175:	55 12 43 4 55 11 45 0	600.3506000	600.3504405	0.0001595	-
	0.0002000 0.0000000				
20176:	10 8 2 4 9 7 2 0	600.3537300	600.3537776	-0.0000476	-
	0.0002000 0.0000000 600.3537776	-0.0000476 0.5000			
20177:	10 8 3 4 9 7 3 0	600.3537300	600.3537776	-0.0000476	-
	0.0002000 0.0000000 600.3537776	-0.0000476 0.5000			
20178:	17 6 11 4 16 5 11 0	600.3640500	600.3639127	0.0001373	-
	0.0002000 0.0000000				
20179:	54 12 42 4 54 11 44 0	600.3768200	600.3767754	0.0000446	-
	0.0002000 0.0000000				
20180:	64 13 52 4 64 12 52 0	600.3928400	600.3926586	0.0001814	-
	0.0002000 0.0000000				
20181:	53 12 41 4 53 11 43 0	600.4030200	600.4031079	-0.0000879	-
	0.0002000 0.0000000				
20182:	52 12 41 4 52 11 41 0	600.4056700	600.4061247	-0.0004547	-
	0.0002000 0.0000000				
20183:	14 7 8 4 13 6 8 0	600.4263300	600.4264646	-0.0001346	-
	0.0002000 0.0000000 600.4264589	-0.0001289 0.5000			
20184:	14 7 7 4 13 6 7 0	600.4263300	600.4264532	-0.0001232	-
	0.0002000 0.0000000 600.4264589	-0.0001289 0.5000			
20185:	52 12 40 4 52 11 42 0	600.4288700	600.4289607	-0.0000907	-
	0.0002000 0.0000000				
20186:	51 12 40 4 51 11 40 0	600.4388800	600.4385988	0.0002812	-
	0.0002000 0.0000000				
20187:	51 12 39 4 51 11 41 0	600.4540100	600.4539986	0.0000114	-
	0.0002000 0.0000000				
20188:	50 12 39 4 50 11 39 0	600.4677300	600.4677317	-0.0000017	-
	0.0002000 0.0000000				
20189:	50 12 38 4 50 11 40 0	600.4785600	600.4779988	0.0005612	-
	0.0002000 0.0000000				

20190:	49 12 38 4 49 11 38 0	600.4936400	600.4940575	-0.0004175	-
	0.0002000 0.0000000				
20191:	49 12 37 4 49 11 39 0	600.5004700	600.5008238	-0.0003538	-
	0.0002000 0.0000000				
20192:	48 12 37 4 48 11 37 0	600.5178900	600.5179938	-0.0001038	-
	0.0002000 0.0000000				
20193:	26 4 22 4 25 3 22 0	600.5363800	600.5367242	-0.0003442	-
	0.0002000 0.0000000				
20194:	62 13 50 4 62 12 50 0	600.5403200	600.5404056	-0.0000856	-
	0.0002000 0.0000000 600.5401365 0.0001835 0.5000				
20195:	47 12 36 4 47 11 36 0	600.5403200	600.5398675	0.0004525	-
	0.0002000 0.0000000 600.5401365 0.0001835 0.5000				
20196:	47 12 35 4 47 11 37 0	600.5426000	600.5427036	-0.0001036	-
	0.0002000 0.0000000				
20197:	15 7 8 4 14 6 8 0	600.5479200	600.5480324	-0.0001124	-
	0.0002000 0.0000000 600.5480465 -0.0001265 0.5000				
20198:	15 7 9 4 14 6 9 0	600.5479200	600.5480605	-0.0001405	-
	0.0002000 0.0000000 600.5480465 -0.0001265 0.5000				
20199:	46 12 34 4 46 11 36 0	600.5620600	600.5617392	0.0003208	-
	0.0002000 0.0000000				
20200:	45 12 34 4 45 11 34 0	600.5784400	600.5784057	0.0000343	-
	0.0002000 0.0000000				
20201:	45 12 33 4 45 11 35 0	600.5796600	600.5795373	0.0001227	-
	0.0002000 0.0000000				
20202:	64 13 51 4 64 12 53 0	600.5960700	600.5954916	0.0005784	-
	0.0002000 0.0000000 600.5958168 0.0002532 0.5000				
20203:	44 12 32 4 44 11 34 0	600.5960700	600.5961420	-0.0000720	-
	0.0002000 0.0000000 600.5958168 0.0002532 0.5000				
20204:	12 8 4 4 11 7 4 0	600.5995200	600.5990066	0.0005134	-
	0.0002000 0.0000000 600.5991801 0.0003399 0.3333				
20205:	61 13 49 4 61 12 49 0	600.5995200	600.5995271	-0.0000071	-
	0.0002000 0.0000000 600.5991801 0.0003399 0.3333				
20206:	12 8 5 4 11 7 5 0	600.5995200	600.5990066	0.0005134	-
	0.0002000 0.0000000 600.5991801 0.0003399 0.3333				
20207:	43 12 31 4 43 11 33 0	600.6116400	600.6116061	0.0000339	-
	0.0002000 0.0000000 600.6113918 0.0002482 0.5000				
20208:	43 12 32 4 43 11 32 0	600.6116400	600.6111775	0.0004625	-
	0.0002000 0.0000000 600.6113918 0.0002482 0.5000				
20209:	42 12 30 4 42 11 32 0	600.6256000	600.6259871	-0.0003871	-
	0.0002000 0.0000000 600.6258579 -0.0002579 0.5000				
20210:	42 12 31 4 42 11 31 0	600.6256000	600.6257287	-0.0001287	-
	0.0002000 0.0000000 600.6258579 -0.0002579 0.5000				
20211:	41 12 29 4 41 11 31 0	600.6395000	600.6393441	0.0001559	-
	0.0002000 0.0000000 600.6392673 0.0002327 0.5000				
20212:	41 12 30 4 41 11 30 0	600.6395000	600.6391905	0.0003095	-
	0.0002000 0.0000000 600.6392673 0.0002327 0.5000				
20213:	60 13 48 4 60 12 48 0	600.6517400	600.6510868	0.0006532	-
	0.0002000 0.0000000 600.6514896 0.0002504 0.3333				
20214:	40 12 28 4 40 11 30 0	600.6517400	600.6517359	0.0000041	-
	0.0002000 0.0000000 600.6514896 0.0002504 0.3333				

20215:	40 12 29 4 40 11 29 0	600.6517400	600.6516460	0.0000940	-
	0.0002000 0.0000000 600.6514896 0.0002504 0.3333				
20216:	39 12 28 4 39 11 28 0	600.6633200	600.6631682	0.0001518	-
	0.0002000 0.0000000 600.6631941 0.0001259 0.5000				
20217:	39 12 27 4 39 11 29 0	600.6633200	600.6632199	0.0001001	-
	0.0002000 0.0000000 600.6631941 0.0001259 0.5000				
20218:	16 7 10 4 15 6 10 0	600.6693000	600.6692867	0.0000133	-
	0.0002000 0.0000000 600.6692544 0.0000456 0.5000				
20219:	16 7 9 4 15 6 9 0	600.6693000	600.6692220	0.0000780	-
	0.0002000 0.0000000 600.6692544 0.0000456 0.5000				
20220:	38 12 27 4 38 11 27 0	600.6736900	600.6738220	-0.0001320	-
	0.0002000 0.0000000 600.6738367 -0.0001467 0.5000				
20221:	38 12 26 4 38 11 28 0	600.6736900	600.6738514	-0.0001614	-
	0.0002000 0.0000000 600.6738367 -0.0001467 0.5000				
20222:	37 12 26 4 37 11 26 0	600.6836900	600.6836665	0.0000235	-
	0.0002000 0.0000000 600.6836747 0.0000153 0.5000				
20223:	37 12 25 4 37 11 27 0	600.6836900	600.6836828	0.0000072	-
	0.0002000 0.0000000 600.6836747 0.0000153 0.5000				
20224:	36 12 25 4 36 11 25 0	600.6924800	600.6927552	-0.0002752	-
	0.0002000 0.0000000 600.6927597 -0.0002797 0.5000				
20225:	36 12 24 4 36 11 26 0	600.6924800	600.6927642	-0.0002842	-
	0.0002000 0.0000000 600.6927597 -0.0002797 0.5000				
20226:	35 12 24 4 35 11 24 0	600.7012800	600.7011376	0.0001424	-
	0.0002000 0.0000000 600.7011400 0.0001400 0.5000				
20227:	35 12 23 4 35 11 25 0	600.7012800	600.7011424	0.0001376	-
	0.0002000 0.0000000 600.7011400 0.0001400 0.5000				
20228:	20 6 14 4 19 5 14 0	600.7062400	600.7063733	-0.0001333	-
	0.0002000 0.0000000				
20229:	33 12 22 4 33 11 22 0	600.7157800	600.7159638	-0.0001838	-
	0.0002000 0.0000000 600.7159645 -0.0001845 0.5000				
20230:	33 12 21 4 33 11 23 0	600.7157800	600.7159651	-0.0001851	-
	0.0002000 0.0000000 600.7159645 -0.0001845 0.5000				
20231:	13 8 5 4 12 7 5 0	600.7218400	600.7214475	0.0003925	-
	0.0002000 0.0000000 600.7221429 -0.0003029 0.3333				
20232:	31 12 19 4 31 11 21 0	600.7286100	600.7284769	0.0001331	-
	0.0002000 0.0000000 600.7284767 0.0001333 0.5000				
20233:	31 12 20 4 31 11 20 0	600.7286100	600.7284766	0.0001334	-
	0.0002000 0.0000000 600.7284767 0.0001333 0.5000				
20234:	30 12 18 4 30 11 20 0	600.7340700	600.7339582	0.0001118	-
	0.0002000 0.0000000 600.7338420 0.0002280 0.3333				
20235:	30 12 19 4 30 11 19 0	600.7340700	600.7339580	0.0001120	-
	0.0002000 0.0000000 600.7338420 0.0002280 0.3333				
20236:	59 13 46 4 59 12 48 0	600.7340700	600.7336099	0.0004601	-
	0.0002000 0.0000000 600.7338420 0.0002280 0.3333				
20237:	29 12 18 4 29 11 18 0	600.7388500	600.7389681	-0.0001181	-
	0.0002000 0.0000000 600.7389681 -0.0001181 0.5000				
20238:	29 12 17 4 29 11 19 0	600.7388500	600.7389681	-0.0001181	-
	0.0002000 0.0000000 600.7389681 -0.0001181 0.5000				
20239:	28 12 17 4 28 11 17 0	600.7436400	600.7435383	0.0001017	-
	0.0002000 0.0000000 600.7435383 0.0001017 0.5000				

20240:	28 12 16 4 28 11 18 0	600.7436400	600.7435383	0.0001017	-
	0.0002000 0.0000000 600.7435383	0.0001017	0.5000		
20241:	86 16 71 4 86 15 71 0	600.7476800	600.7476213	0.0000587	-
	0.0002000 0.0000000				
20242:	26 12 15 4 26 11 15 0	600.7514900	600.7514771	0.0000129	-
	0.0002000 0.0000000 600.7514771	0.0000129	0.5000		
20243:	26 12 14 4 26 11 16 0	600.7514900	600.7514771	0.0000129	-
	0.0002000 0.0000000 600.7514771	0.0000129	0.5000		
20244:	27 5 22 4 26 4 22 0	600.7552300	600.7554297	-0.0001997	-
	0.0002000 0.0000000				
20245:	31 6 26 4 31 3 28 0	600.7579800	600.7584576	-0.0004776	-
	0.0002000 0.0000000				
20246:	22 12 10 4 22 11 12 0	600.7633000	600.7632922	0.0000078	-
	0.0002000 0.0000000 600.7629796	0.0003204	0.3333		
20247:	22 12 11 4 22 11 11 0	600.7633000	600.7632922	0.0000078	-
	0.0002000 0.0000000 600.7629796	0.0003204	0.3333		
20248:	19 12 8 4 19 11 8 0	600.7691200	600.7693337	-0.0002137	-
	0.0002000 0.0000000 600.7693337	-0.0002137	0.5000		
20249:	19 12 7 4 19 11 9 0	600.7691200	600.7693337	-0.0002137	-
	0.0002000 0.0000000 600.7693337	-0.0002137	0.5000		
20250:	18 12 6 4 18 11 8 0	600.7706700	600.7709192	-0.0002492	-
	0.0002000 0.0000000 600.7709192	-0.0002492	0.5000		
20251:	18 12 7 4 18 11 7 0	600.7706700	600.7709192	-0.0002492	-
	0.0002000 0.0000000 600.7709192	-0.0002492	0.5000		
20252:	57 13 44 4 57 12 46 0	600.7902100	600.7902796	-0.0000696	-
	0.0002000 0.0000000 600.7901009	0.0001091	0.3333		
20253:	17 7 10 4 16 6 10 0	600.7902100	600.7899413	0.0002687	-
	0.0002000 0.0000000 600.7901009	0.0001091	0.3333		
20254:	17 7 11 4 16 6 11 0	600.7902100	600.7900818	0.0001282	-
	0.0002000 0.0000000 600.7901009	0.0001091	0.3333		
20255:	24 4 21 4 23 3 21 0	600.8026500	600.8022188	0.0004312	-
	0.0002000 0.0000000				
20256:	56 13 43 4 56 12 45 0	600.8175600	600.8171520	0.0004080	-
	0.0002000 0.0000000				
20257:	55 13 42 4 55 12 44 0	600.8432300	600.8428243	0.0004057	-
	0.0002000 0.0000000 600.8432791	-0.0000491	0.5000		
20258:	14 8 7 4 13 7 7 0	600.8432300	600.8437340	-0.0005040	-
	0.0002000 0.0000000 600.8432791	-0.0000491	0.5000		
20259:	24 2 22 4 23 1 22 0	600.8509100	600.8505640	0.0003460	-
	0.0002000 0.0000000				
20260:	28 5 23 4 27 4 23 0	600.8732600	600.8736327	-0.0003727	-
	0.0002000 0.0000000				
20261:	53 13 41 4 53 12 41 0	600.8865400	600.8868561	-0.0003161	-
	0.0002000 0.0000000				
20262:	53 13 40 4 53 12 42 0	600.8907800	600.8902900	0.0004900	-
	0.0002000 0.0000000				
20263:	18 7 11 4 17 6 11 0	600.9102400	600.9100933	0.0001467	-
	0.0002000 0.0000000 600.9099596	0.0002804	0.5000		
20264:	52 13 40 4 52 12 40 0	600.9102400	600.9098259	0.0004141	-
	0.0002000 0.0000000 600.9099596	0.0002804	0.5000		

20265:	52 13 39 4 52 12 41 0	600.9119400	600.9120509	-0.0001109	-
	0.0002000 0.0000000				
20266:	51 13 38 4 51 12 40 0	600.9320700	600.9325220	-0.0004520	-
	0.0002000 0.0000000 600.9318092 0.0002608 0.5000				
20267:	51 13 39 4 51 12 39 0	600.9320700	600.9310963	0.0009737	-
	0.0002000 0.0000000 600.9318092 0.0002608 0.5000				
20268:	50 13 38 4 50 12 38 0	600.9504700	600.9508404	-0.0003704	-
	0.0002000 0.0000000				
20269:	15 8 7 4 14 7 7 0	600.9658600	600.9658320	0.0000280	-
	0.0002000 0.0000000				
20270:	49 13 36 4 49 12 38 0	600.9694000	600.9697658	-0.0003658	-
	0.0002000 0.0000000 600.9694830 -0.0000830 0.5000				
20271:	49 13 37 4 49 12 37 0	600.9694000	600.9692001	0.0001999	-
	0.0002000 0.0000000 600.9694830 -0.0000830 0.5000				
20272:	48 13 35 4 48 12 37 0	600.9868600	600.9866437	0.0002163	-
	0.0002000 0.0000000 600.9864687 0.0003913 0.5000				
20273:	48 13 36 4 48 12 36 0	600.9868600	600.9862936	0.0005664	-
	0.0002000 0.0000000 600.9864687 0.0003913 0.5000				
20274:	25 4 22 4 24 3 22 0	600.9965500	600.9962811	0.0002689	-
	0.0002000 0.0000000				
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	0.0002000 0.0000000 601.0023280 0.0002220 0.5000				
20276:	47 13 34 4 47 12 36 0	601.0025500	601.0024350	0.0001150	-
	0.0002000 0.0000000 601.0023280 0.0002220 0.5000				
20277:	46 13 33 4 46 12 35 0	601.0170000	601.0171974	-0.0001974	-
	0.0002000 0.0000000 601.0171329 -0.0001329 0.5000				
20278:	46 13 34 4 46 12 34 0	601.0170000	601.0170683	-0.0000683	-
	0.0002000 0.0000000 601.0171329 -0.0001329 0.5000				
20279:	45 13 33 4 45 12 33 0	601.0309900	601.0309109	0.0000791	-
	0.0002000 0.0000000 601.0309494 0.0000406 0.5000				
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	0.0002000 0.0000000 601.0309494 0.0000406 0.5000				
20281:	44 13 32 4 44 12 32 0	601.0439200	601.0438158	0.0001042	-
	0.0002000 0.0000000 601.0439441 -0.0000241 0.2500				
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	0.0002000 0.0000000 601.0439441 -0.0000241 0.2500				
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	0.0002000 0.0000000 601.0439441 -0.0000241 0.2500				
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	0.0002000 0.0000000 601.0439441 -0.0000241 0.2500				
20285:	101 19 83 4100 20 81 0	601.0558800	601.0560411	-0.0001611	-
	0.0002000 0.0000000 601.0559179 -0.0000379 0.3333				
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20287:	43 13 30 4 43 12 32 0	601.0558800	601.0558694	0.0000106	-
	0.0002000 0.0000000 601.0559179 -0.0000379 0.3333				
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	0.0002000 0.0000000 601.0670554 0.0001746 0.5000				
20289:	42 13 29 4 42 12 31 0	601.0672300	601.0670629	0.0001671	-
	0.0002000 0.0000000 601.0670554 0.0001746 0.5000				

20290:	41 13 29 4 41 12 29 0	601.0777700	601.0774802	0.0002898	-
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20291:	75 15 61 4 75 14 61 0	601.0777700	601.0772006	0.0005694	-
	0.0002000 0.0000000 601.0773898 0.0003802 0.3333				
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	0.0002000 0.0000000 601.0773898 0.0003802 0.3333				
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	0.0002000 0.0000000 601.0871887 0.0004313 0.5000				
20294:	40 13 28 4 40 12 28 0	601.0876200	601.0871864	0.0004336	-
	0.0002000 0.0000000 601.0871887 0.0004313 0.5000				
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	0.0002000 0.0000000 601.0962110 -0.0001110 0.5000				
20296:	39 13 26 4 39 12 28 0	601.0961000	601.0962122	-0.0001122	-
	0.0002000 0.0000000 601.0962110 -0.0001110 0.5000				
20297:	38 13 26 4 38 12 26 0	601.1048600	601.1045905	0.0002695	-
	0.0002000 0.0000000 601.1045912 0.0002688 0.5000				
20298:	38 13 25 4 38 12 27 0	601.1048600	601.1045919	0.0002681	-
	0.0002000 0.0000000 601.1045912 0.0002688 0.5000				
20299:	24 6 18 4 23 5 18 0	601.1084200	601.1081011	0.0003189	-
	0.0002000 0.0000000				
20300:	37 13 25 4 37 12 25 0	601.1123500	601.1123668	-0.0000168	-
	0.0002000 0.0000000 601.1120565 0.0002935 0.2500				
20301:	42 26 17 4 43 25 19 0	601.1123500	601.1117459	0.0006041	-
	0.0002000 0.0000000 601.1120565 0.0002935 0.2500				
20302:	42 26 16 4 43 25 18 0	601.1123500	601.1117459	0.0006041	-
	0.0002000 0.0000000 601.1120565 0.0002935 0.2500				
20303:	37 13 24 4 37 12 26 0	601.1123500	601.1123675	-0.0000175	-
	0.0002000 0.0000000 601.1120565 0.0002935 0.2500				
20304:	36 13 24 4 36 12 24 0	601.1196000	601.1195740	0.0000260	-
	0.0002000 0.0000000 601.1195742 0.0000258 0.5000				
20305:	36 13 23 4 36 12 25 0	601.1196000	601.1195744	0.0000256	-
	0.0002000 0.0000000 601.1195742 0.0000258 0.5000				
20306:	35 13 22 4 35 12 24 0	601.1268000	601.1262460	0.0005540	-
	0.0002000 0.0000000 601.1262459 0.0005541 0.5000				
20307:	35 13 23 4 35 12 23 0	601.1268000	601.1262458	0.0005542	-
	0.0002000 0.0000000 601.1262459 0.0005541 0.5000				
20308:	34 13 22 4 34 12 22 0	601.1331900	601.1324141	0.0007759	-
	0.0002000 0.0000000 601.1326738 0.0005162 0.2500				
20309:	34 13 21 4 34 12 23 0	601.1331900	601.1324142	0.0007758	-
	0.0002000 0.0000000 601.1326738 0.0005162 0.2500				
20310:	45 27 19 4 46 26 21 0	601.1331900	601.1329334	0.0002566	-
	0.0002000 0.0000000 601.1326738 0.0005162 0.2500				
20311:	45 27 18 4 46 26 20 0	601.1331900	601.1329334	0.0002566	-
	0.0002000 0.0000000 601.1326738 0.0005162 0.2500				
20312:	106 19 88 4 106 18 88 0	601.1330000	601.1325833	0.0004167	-
	0.0002000 0.0000000				
20313:	33 13 21 4 33 12 21 0	601.1380300	601.1381089	-0.0000789	-
	0.0002000 0.0000000 601.1381089 -0.0000789 0.5000				
20314:	33 13 20 4 33 12 22 0	601.1380300	601.1381089	-0.0000789	-
	0.0002000 0.0000000 601.1381089 -0.0000789 0.5000				

20315:	32 13 20 4 32 12 20 0	601.1432400	601.1433588	-0.0001188	-
	0.0002000 0.0000000 601.1433588	-0.0001188	0.5000		
20316:	32 13 19 4 32 12 21 0	601.1432400	601.1433588	-0.0001188	-
	0.0002000 0.0000000 601.1433588	-0.0001188	0.5000		
20317:	31 13 19 4 31 12 19 0	601.1484200	601.1481909	0.0002291	-
	0.0002000 0.0000000 601.1481909	0.0002291	0.5000		
20318:	31 13 18 4 31 12 20 0	601.1484200	601.1481909	0.0002291	-
	0.0002000 0.0000000 601.1481909	0.0002291	0.5000		
20319:	30 13 17 4 30 12 19 0	601.1525800	601.1526311	-0.0000511	-
	0.0002000 0.0000000 601.1526311	-0.0000511	0.5000		
20320:	30 13 18 4 30 12 18 0	601.1525800	601.1526311	-0.0000511	-
	0.0002000 0.0000000 601.1526311	-0.0000511	0.5000		
20321:	28 13 16 4 28 12 16 0	601.1600200	601.1604327	-0.0004127	-
	0.0002000 0.0000000				
20322:	81 15 66 4 81 14 68 0	601.1669000	601.1669606	-0.0000606	-
	0.0002000 0.0000000				
20323:	25 13 13 4 25 12 13 0	601.1698900	601.1697733	0.0001167	-
	0.0002000 0.0000000				
20324:	24 13 12 4 24 12 12 0	601.1725200	601.1723391	0.0001809	-
	0.0002000 0.0000000				
20325:	83 16 68 4 83 15 68 0	601.1744500	601.1747332	-0.0002832	-
	0.0002000 0.0000000				
20326:	61 14 47 4 61 13 49 0	601.1786300	601.1783501	0.0002799	-
	0.0002000 0.0000000				
20327:	18 13 6 4 18 12 6 0	601.1832300	601.1832269	0.0000031	-
	0.0002000 0.0000000 601.1832269	0.0000031	0.5000		
20328:	18 13 5 4 18 12 7 0	601.1832300	601.1832269	0.0000031	-
	0.0002000 0.0000000 601.1832269	0.0000031	0.5000		
20329:	25 6 19 4 24 5 19 0	601.1921400	601.1926480	-0.0005080	-
	0.0002000 0.0000000				
20330:	17 8 10 4 16 7 10 0	601.2094900	601.2093127	0.0001773	-
	0.0002000 0.0000000				
20331:	14 9 5 4 13 8 5 0	601.2593200	601.2594129	-0.0000929	-
	0.0002000 0.0000000				
20332:	57 14 43 4 57 13 45 0	601.2789200	601.2787227	0.0001973	-
	0.0002000 0.0000000				
20333:	56 14 42 4 56 13 44 0	601.3003500	601.3004992	-0.0001492	-
	0.0002000 0.0000000				
20334:	18 8 10 4 17 7 10 0	601.3307200	601.3305995	0.0001205	-
	0.0002000 0.0000000 601.3306039	0.0001161	0.5000		
20335:	18 8 11 4 17 7 11 0	601.3307200	601.3306083	0.0001117	-
	0.0002000 0.0000000 601.3306039	0.0001161	0.5000		
20336:	54 14 41 4 54 13 41 0	601.3401200	601.3399034	0.0002166	-
	0.0002000 0.0000000 601.3401437	-0.0000237	0.3333		
20337:	27 6 21 4 26 5 21 0	601.3401200	601.3401753	-0.0000553	-
	0.0002000 0.0000000 601.3401437	-0.0000237	0.3333		
20338:	54 14 40 4 54 13 42 0	601.3401200	601.3403524	-0.0002324	-
	0.0002000 0.0000000 601.3401437	-0.0000237	0.3333		
20339:	52 14 39 4 52 13 39 0	601.3753800	601.3754677	-0.0000877	-
	0.0002000 0.0000000 601.3755545	-0.0001745	0.5000		

20340:	52 14 38 4 52 13 40 0	601.3753800	601.3756412	-0.0002612	-
	0.0002000 0.0000000 601.3755545	-0.0001745	0.5000		
20341:	15 9 7 4 14 8 7 0	601.3818800	601.3817615	0.0001185	-
	0.0002000 0.0000000 601.3818880	-0.0000080	0.3333		
20342:	15 9 6 4 14 8 6 0	601.3818800	601.3817615	0.0001185	-
	0.0002000 0.0000000 601.3818880	-0.0000080	0.3333		
20343:	22 7 15 4 21 6 15 0	601.3818800	601.3821409	-0.0002609	-
	0.0002000 0.0000000 601.3818880	-0.0000080	0.3333		
20344:	51 14 37 4 51 13 39 0	601.3914600	601.3917156	-0.0002556	-
	0.0002000 0.0000000 601.3916626	-0.0002026	0.5000		
20345:	51 14 38 4 51 13 38 0	601.3914600	601.3916096	-0.0001496	-
	0.0002000 0.0000000 601.3916626	-0.0002026	0.5000		
20346:	28 6 22 4 27 5 22 0	601.4056000	601.4054429	0.0001571	-
	0.0002000 0.0000000				
20347:	12 10 2 4 11 9 2 0	601.4286000	601.4286510	-0.0000510	-
	0.0002000 0.0000000 601.4286510	-0.0000510	0.5000		
20348:	12 10 3 4 11 9 3 0	601.4286000	601.4286510	-0.0000510	-
	0.0002000 0.0000000 601.4286510	-0.0000510	0.5000		
20349:	48 14 35 4 48 13 35 0	601.4342400	601.4342831	-0.0000431	-
	0.0002000 0.0000000 601.4342944	-0.0000544	0.5000		
20350:	48 14 34 4 48 13 36 0	601.4342400	601.4343056	-0.0000656	-
	0.0002000 0.0000000 601.4342944	-0.0000544	0.5000		
20351:	47 14 34 4 47 13 34 0	601.4466600	601.4467777	-0.0001177	-
	0.0002000 0.0000000 601.4467842	-0.0001242	0.5000		
20352:	47 14 33 4 47 13 35 0	601.4466600	601.4467908	-0.0001308	-
	0.0002000 0.0000000 601.4467842	-0.0001242	0.5000		
20353:	19 8 11 4 18 7 11 0	601.4519400	601.4515240	0.0004160	-
	0.0002000 0.0000000 601.4518680	0.0000720	0.5000		
20354:	26 6 21 4 25 5 21 0	601.4519400	601.4522120	-0.0002720	-
	0.0002000 0.0000000 601.4518680	0.0000720	0.5000		
20355:	46 14 33 4 46 13 33 0	601.4583900	601.4584893	-0.0000993	-
	0.0002000 0.0000000 601.4584930	-0.0001030	0.5000		
20356:	46 14 32 4 46 13 34 0	601.4583900	601.4584968	-0.0001068	-
	0.0002000 0.0000000 601.4584930	-0.0001030	0.5000		
20357:	29 6 23 4 28 5 23 0	601.4685800	601.4683470	0.0002330	-
	0.0002000 0.0000000				
20358:	43 14 29 4 43 13 31 0	601.4893200	601.4893508	-0.0000308	-
	0.0002000 0.0000000 601.4893501	-0.0000301	0.5000		
20359:	43 14 30 4 43 13 30 0	601.4893200	601.4893495	-0.0000295	-
	0.0002000 0.0000000 601.4893501	-0.0000301	0.5000		
20360:	42 14 28 4 42 13 30 0	601.4976100	601.4983397	-0.0007297	-
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20361:	42 14 29 4 42 13 29 0	601.4976100	601.4983390	-0.0007290	-
	0.0002000 0.0000000 601.4981439	-0.0005339	0.3333		
20362:	67 15 53 4 67 14 53 0	601.4976100	601.4977531	-0.0001431	-
	0.0002000 0.0000000 601.4981439	-0.0005339	0.3333		
20363:	16 9 8 4 15 8 8 0	601.5035200	601.5039646	-0.0004446	-
	0.0002000 0.0000000 601.5039646	-0.0004446	0.5000		
20364:	16 9 7 4 15 8 7 0	601.5035200	601.5039646	-0.0004446	-
	0.0002000 0.0000000 601.5039646	-0.0004446	0.5000		

20365:	41 14 28 4 41 13 28 0	601.5068700	601.5067380	0.0001320	-
	0.0002000 0.0000000 601.5067382 0.0001318 0.5000				
20366:	41 14 27 4 41 13 29 0	601.5068700	601.5067383	0.0001317	-
	0.0002000 0.0000000 601.5067382 0.0001318 0.5000				
20367:	40 14 27 4 40 13 27 0	601.5145300	601.5145785	-0.0000485	-
	0.0002000 0.0000000				
20368:	39 14 26 4 39 13 26 0	601.5220600	601.5218908	0.0001692	-
	0.0002000 0.0000000 601.5220213 0.0000387 0.3333				
20369:	39 14 25 4 39 13 27 0	601.5220600	601.5218909	0.0001691	-
	0.0002000 0.0000000 601.5220213 0.0000387 0.3333				
20370:	52 8 44 4 52 7 46 0	601.5220600	601.5222822	-0.0002222	-
	0.0002000 0.0000000 601.5220213 0.0000387 0.3333				
20371:	38 14 25 4 38 13 25 0	601.5287900	601.5287037	0.0000863	-
	0.0002000 0.0000000 601.5285165 0.0002735 0.3333				
20372:	38 14 24 4 38 13 26 0	601.5287900	601.5287037	0.0000863	-
	0.0002000 0.0000000 601.5285165 0.0002735 0.3333				
20373:	89 16 73 4 89 15 75 0	601.5287900	601.5281421	0.0006479	-
	0.0002000 0.0000000 601.5285165 0.0002735 0.3333				
20374:	30 6 24 4 29 5 24 0	601.5326400	601.5325273	0.0001127	-
	0.0002000 0.0000000				
20375:	37 14 24 4 37 13 24 0	601.5350700	601.5350444	0.0000256	-
	0.0002000 0.0000000 601.5350444 0.0000256 0.5000				
20376:	37 14 23 4 37 13 25 0	601.5350700	601.5350444	0.0000256	-
	0.0002000 0.0000000 601.5350444 0.0000256 0.5000				
20377:	36 14 22 4 36 13 24 0	601.5410600	601.5409389	0.0001211	-
	0.0002000 0.0000000 601.5409389 0.0001211 0.5000				
20378:	36 14 23 4 36 13 23 0	601.5410600	601.5409389	0.0001211	-
	0.0002000 0.0000000 601.5409389 0.0001211 0.5000				
20379:	35 14 22 4 35 13 22 0	601.5463700	601.5464120	-0.0000420	-
	0.0002000 0.0000000 601.5464120 -0.0000420 0.5000				
20380:	35 14 21 4 35 13 23 0	601.5463700	601.5464120	-0.0000420	-
	0.0002000 0.0000000 601.5464120 -0.0000420 0.5000				
20381:	13 10 3 4 12 9 3 0	601.5514600	601.5512830	0.0001770	-
	0.0002000 0.0000000 601.5513851 0.0000749 0.2500				
20382:	13 10 4 4 12 9 4 0	601.5514600	601.5512830	0.0001770	-
	0.0002000 0.0000000 601.5513851 0.0000749 0.2500				
20383:	34 14 20 4 34 13 22 0	601.5514600	601.5514873	-0.0000273	-
	0.0002000 0.0000000 601.5513851 0.0000749 0.2500				
20384:	34 14 21 4 34 13 21 0	601.5514600	601.5514873	-0.0000273	-
	0.0002000 0.0000000 601.5513851 0.0000749 0.2500				
20385:	33 14 20 4 33 13 20 0	601.5560000	601.5561873	-0.0001873	-
	0.0002000 0.0000000 601.5561873 -0.0001873 0.5000				
20386:	33 14 19 4 33 13 21 0	601.5560000	601.5561873	-0.0001873	-
	0.0002000 0.0000000 601.5561873 -0.0001873 0.5000				
20387:	32 14 18 4 32 13 20 0	601.5606400	601.5605336	0.0001064	-
	0.0002000 0.0000000 601.5605336 0.0001064 0.5000				
20388:	32 14 19 4 32 13 19 0	601.5606400	601.5605336	0.0001064	-
	0.0002000 0.0000000 601.5605336 0.0001064 0.5000				
20389:	31 14 17 4 31 13 19 0	601.5641300	601.5645467	-0.0004167	-
	0.0002000 0.0000000 601.5645467 -0.0004167 0.5000				

20390:	31 14 18 4 31 13 18 0	601.5641300	601.5645467	-0.0004167	-
	0.0002000 0.0000000	601.5645467	-0.0004167	0.5000	
20391:	29 14 15 4 29 13 17 0	601.5717700	601.5716512	0.0001188	-
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20392:	29 14 16 4 29 13 16 0	601.5717700	601.5716512	0.0001188	-
	0.0002000 0.0000000	601.5718483	-0.0000783	0.2500	
20393:	20 8 12 4 19 7 12 0	601.5717700	601.5720243	-0.0002543	-
	0.0002000 0.0000000	601.5718483	-0.0000783	0.2500	
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	0.0002000 0.0000000	601.5718483	-0.0000783	0.2500	
20395:	27 14 13 4 27 13 15 0	601.5776000	601.5776482	-0.0000482	-
	0.0002000 0.0000000	601.5776482	-0.0000482	0.5000	
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	0.0002000 0.0000000	601.5776482	-0.0000482	0.5000	
20397:	26 14 13 4 26 13 13 0	601.5804100	601.5802740	0.0001360	-
	0.0002000 0.0000000	601.5802740	0.0001360	0.5000	
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	0.0002000 0.0000000	601.5802740	0.0001360	0.5000	
20399:	25 14 11 4 25 13 13 0	601.5825200	601.5826725	-0.0001525	-
	0.0002000 0.0000000	601.5826725	-0.0001525	0.5000	
20400:	25 14 12 4 25 13 12 0	601.5825200	601.5826725	-0.0001525	-
	0.0002000 0.0000000	601.5826725	-0.0001525	0.5000	
20401:	64 15 50 4 64 14 50 0	601.5897200	601.5898945	-0.0001745	-
	0.0002000 0.0000000				
20402:	31 6 25 4 30 5 25 0	601.6021900	601.6021440	0.0000460	-
	0.0002000 0.0000000				
20403:	24 7 17 4 23 6 17 0	601.6098800	601.6096468	0.0002332	-
	0.0002000 0.0000000				
20404:	17 9 9 4 16 8 9 0	601.6260200	601.6259957	0.0000243	-
	0.0002000 0.0000000	601.6259957	0.0000243	0.5000	
20405:	17 9 8 4 16 8 8 0	601.6260200	601.6259956	0.0000244	-
	0.0002000 0.0000000	601.6259957	0.0000243	0.5000	
20406:	62 15 48 4 62 14 48 0	601.6414900	601.6415097	-0.0000197	-
	0.0002000 0.0000000				
20407:	61 15 47 4 61 14 47 0	601.6653700	601.6649455	0.0004245	-
	0.0002000 0.0000000	601.6653750	-0.0000050	0.5000	
20408:	61 15 46 4 61 14 48 0	601.6653700	601.6658045	-0.0004345	-
	0.0002000 0.0000000	601.6653750	-0.0000050	0.5000	
20409:	14 10 5 4 13 9 5 0	601.6737900	601.6738451	-0.0000551	-
	0.0002000 0.0000000	601.6738451	-0.0000551	0.5000	
20410:	14 10 4 4 13 9 4 0	601.6737900	601.6738451	-0.0000551	-
	0.0002000 0.0000000	601.6738451	-0.0000551	0.5000	
20411:	32 6 26 4 31 5 26 0	601.6814500	601.6814185	0.0000315	-
	0.0002000 0.0000000				
20412:	21 8 13 4 20 7 13 0	601.6916900	601.6920339	-0.0003439	-
	0.0002000 0.0000000				
20413:	59 15 44 4 59 14 46 0	601.7082400	601.7080659	0.0001741	-
	0.0002000 0.0000000	601.7078901	0.0003499	0.5000	
20414:	59 15 45 4 59 14 45 0	601.7082400	601.7077144	0.0005256	-
	0.0002000 0.0000000	601.7078901	0.0003499	0.5000	

20415:	25 7 18 4 24 6 18 0	601.7194400	601.7198658	-0.0004258	-
	0.0002000 0.0000000				
20416:	18 9 9 4 17 8 9 0	601.7474800	601.7478256	-0.0003456	-
	0.0002000 0.0000000 601.7478257	-0.0003457	0.5000		
20417:	18 9 10 4 17 8 10 0	601.7474800	601.7478258	-0.0003458	-
	0.0002000 0.0000000 601.7478257	-0.0003457	0.5000		
20418:	33 5 28 4 32 4 28 0	601.7514700	601.7510063	0.0004637	-
	0.0002000 0.0000000				
20419:	56 15 42 4 56 14 42 0	601.7630100	601.7630102	-0.0000002	-
	0.0002000 0.0000000 601.7629158	0.0000942	0.2500		
20420:	75 16 59 4 75 15 61 0	601.7630100	601.7628667	0.0001433	-
	0.0002000 0.0000000 601.7629158	0.0000942	0.2500		
20421:	56 15 41 4 56 14 43 0	601.7630100	601.7630956	-0.0000856	-
	0.0002000 0.0000000 601.7629158	0.0000942	0.2500		
20422:	48 7 41 4 48 6 43 0	601.7630100	601.7626909	0.0003191	-
	0.0002000 0.0000000 601.7629158	0.0000942	0.2500		
20423:	89 17 72 4 89 16 74 0	601.7738700	601.7740923	-0.0002223	-
	0.0002000 0.0000000				
20424:	55 15 40 4 55 14 42 0	601.7796100	601.7794271	0.0001829	-
	0.0002000 0.0000000 601.7794010	0.0002090	0.5000		
20425:	55 15 41 4 55 14 41 0	601.7796100	601.7793749	0.0002351	-
	0.0002000 0.0000000 601.7794010	0.0002090	0.5000		
20426:	54 15 40 4 54 14 40 0	601.7949700	601.7948066	0.0001634	-
	0.0002000 0.0000000 601.7948224	0.0001476	0.5000		
20427:	54 15 39 4 54 14 41 0	601.7949700	601.7948381	0.0001319	-
	0.0002000 0.0000000 601.7948224	0.0001476	0.5000		
20428:	15 10 6 4 14 9 6 0	601.7961700	601.7963230	-0.0001530	-
	0.0002000 0.0000000 601.7963230	-0.0001530	0.5000		
20429:	15 10 5 4 14 9 5 0	601.7961700	601.7963230	-0.0001530	-
	0.0002000 0.0000000 601.7963230	-0.0001530	0.5000		
20430:	53 15 39 4 53 14 39 0	601.8094500	601.8093572	0.0000928	-
	0.0002000 0.0000000 601.8093666	0.0000834	0.5000		
20431:	53 15 38 4 53 14 40 0	601.8094500	601.8093761	0.0000739	-
	0.0002000 0.0000000 601.8093666	0.0000834	0.5000		
20432:	22 8 14 4 21 7 14 0	601.8114300	601.8114767	-0.0000467	-
	0.0002000 0.0000000 601.8115624	-0.0001324	0.5000		
20433:	22 8 15 4 21 7 15 0	601.8114300	601.8116482	-0.0002182	-
	0.0002000 0.0000000 601.8115624	-0.0001324	0.5000		
20434:	52 15 37 4 52 14 39 0	601.8230300	601.8230858	-0.0000558	-
	0.0002000 0.0000000 601.8230802	-0.0000502	0.5000		
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	0.0002000 0.0000000 601.8230802	-0.0000502	0.5000		
20436:	26 7 19 4 25 6 19 0	601.8269400	601.8268800	0.0000600	-
	0.0002000 0.0000000				
20437:	51 15 37 4 51 14 37 0	601.8360800	601.8360033	0.0000767	-
	0.0002000 0.0000000				
20438:	38 6 33 4 38 3 35 0	601.8418100	601.8415000	0.0003100	-
	0.0002000 0.0000000				
20439:	50 15 35 4 50 14 37 0	601.8486800	601.8481882	0.0004918	-
	0.0002000 0.0000000 601.8481863	0.0004937	0.5000		

20440:	50 15 36 4 50 14 36 0	601.8486800	601.8481844	0.0004956	-
	0.0002000 0.0000000 601.8481863 0.0004937 0.5000				
20441:	102 14 89 4101 15 87 0	601.8500000	601.8495947	0.0004053	-
	0.0002000 0.0000000				
20442:	49 15 34 4 49 14 36 0	601.8594800	601.8596588	-0.0001788	-
	0.0002000 0.0000000 601.8596578 -0.0001778 0.5000				
20443:	49 15 35 4 49 14 35 0	601.8594800	601.8596567	-0.0001767	-
	0.0002000 0.0000000 601.8596578 -0.0001778 0.5000				
20444:	19 9 11 4 18 8 11 0	601.8697200	601.8694233	0.0002967	-
	0.0002000 0.0000000 601.8694231 0.0002969 0.5000				
20445:	19 9 10 4 18 8 10 0	601.8697200	601.8694228	0.0002972	-
	0.0002000 0.0000000 601.8694231 0.0002969 0.5000				
20446:	47 15 33 4 47 14 33 0	601.8807400	601.8806172	0.0001228	-
	0.0002000 0.0000000 601.8806175 0.0001225 0.5000				
20447:	47 15 32 4 47 14 34 0	601.8807400	601.8806179	0.0001221	-
	0.0002000 0.0000000 601.8806175 0.0001225 0.5000				
20448:	46 15 31 4 46 14 33 0	601.8901400	601.8901722	-0.0000322	-
	0.0002000 0.0000000 601.8901720 -0.0000320 0.5000				
20449:	46 15 32 4 46 14 32 0	601.8901400	601.8901718	-0.0000318	-
	0.0002000 0.0000000 601.8901720 -0.0000320 0.5000				
20450:	71 16 55 4 71 15 57 0	601.8951800	601.8948423	0.0003377	-
	0.0002000 0.0000000				
20451:	45 15 30 4 45 14 32 0	601.8991600	601.8991507	0.0000093	-
	0.0002000 0.0000000 601.8991506 0.0000094 0.5000				
20452:	45 15 31 4 45 14 31 0	601.8991600	601.8991505	0.0000095	-
	0.0002000 0.0000000 601.8991506 0.0000094 0.5000				
20453:	44 15 30 4 44 14 30 0	601.9076600	601.9075823	0.0000777	-
	0.0002000 0.0000000				
20454:	42 15 28 4 42 14 28 0	601.9229100	601.9229132	-0.0000032	-
	0.0002000 0.0000000 601.9229132 -0.0000032 0.5000				
20455:	42 15 27 4 42 14 29 0	601.9229100	601.9229132	-0.0000032	-
	0.0002000 0.0000000 601.9229132 -0.0000032 0.5000				
20456:	41 15 26 4 41 14 28 0	601.9301400	601.9298634	0.0002766	-
	0.0002000 0.0000000 601.9299966 0.0001434 0.3333				
20457:	41 15 27 4 41 14 27 0	601.9301400	601.9298634	0.0002766	-
	0.0002000 0.0000000 601.9299966 0.0001434 0.3333				
20458:	23 8 15 4 22 7 15 0	601.9301400	601.9302630	-0.0001230	-
	0.0002000 0.0000000 601.9299966 0.0001434 0.3333				
20459:	40 15 25 4 40 14 27 0	601.9363500	601.9363688	-0.0000188	-
	0.0002000 0.0000000 601.9363688 -0.0000188 0.5000				
20460:	40 15 26 4 40 14 26 0	601.9363500	601.9363687	-0.0000187	-
	0.0002000 0.0000000 601.9363688 -0.0000188 0.5000				
20461:	39 15 25 4 39 14 25 0	601.9426300	601.9424520	0.0001780	-
	0.0002000 0.0000000 601.9424520 0.0001780 0.5000				
20462:	39 15 24 4 39 14 26 0	601.9426300	601.9424520	0.0001780	-
	0.0002000 0.0000000 601.9424520 0.0001780 0.5000				
20463:	38 15 23 4 38 14 25 0	601.9485100	601.9481347	0.0003753	-
	0.0002000 0.0000000 601.9481347 0.0003753 0.5000				
20464:	38 15 24 4 38 14 24 0	601.9485100	601.9481347	0.0003753	-
	0.0002000 0.0000000 601.9481347 0.0003753 0.5000				

20465:	37 15 22 4 37 14 24 0	601.9534500	601.9534376	0.0000124	-
	0.0002000 0.0000000	601.9534376	0.0000124	0.5000	
20466:	37 15 23 4 37 14 23 0	601.9534500	601.9534376	0.0000124	-
	0.0002000 0.0000000	601.9534376	0.0000124	0.5000	
20467:	13 11 2 4 12 10 2 0	601.9644300	601.9645669	-0.0001369	-
	0.0002000 0.0000000				
20468:	27 7 21 4 26 6 21 0	601.9672300	601.9670375	0.0001925	-
	0.0002000 0.0000000				
20469:	32 15 18 4 32 14 18 0	601.9748000	601.9749224	-0.0001224	-
	0.0002000 0.0000000				
20470:	20 9 11 4 19 8 11 0	601.9909400	601.9907525	0.0001875	-
	0.0002000 0.0000000				
20471:	23 15 9 4 23 14 9 0	601.9976900	601.9975715	0.0001185	-
	0.0002000 0.0000000	601.9977507	-0.0000607	0.2000	
20472:	29 3 27 4 28 2 27 0	601.9976900	601.9983138	-0.0006238	-
	0.0002000 0.0000000	601.9977507	-0.0000607	0.2000	
20473:	23 15 8 4 23 14 10 0	601.9976900	601.9975715	0.0001185	-
	0.0002000 0.0000000	601.9977507	-0.0000607	0.2000	
20474:	32 4 28 4 31 3 28 0	601.9976900	601.9974536	0.0002364	-
	0.0002000 0.0000000	601.9977507	-0.0000607	0.2000	
20475:	83 17 66 4 83 16 68 0	601.9976900	601.9978432	-0.0001532	-
	0.0002000 0.0000000	601.9977507	-0.0000607	0.2000	
20476:	93 16 77 4 93 15 79 0	602.0122900	602.0125817	-0.0002917	-
	0.0002000 0.0000000	602.0127272	-0.0004372	0.5000	
20477:	97 18 79 4 97 17 81 0	602.0122900	602.0128728	-0.0005828	-
	0.0002000 0.0000000	602.0127272	-0.0004372	0.5000	
20478:	66 16 50 4 66 15 52 0	602.0278100	602.0285402	-0.0007302	-
	0.0002000 0.0000000	602.0281022	-0.0002922	0.3333	
20479:	66 16 51 4 66 15 51 0	602.0278100	602.0278830	-0.0000730	-
	0.0002000 0.0000000	602.0281022	-0.0002922	0.3333	
20480:	28 7 21 4 27 6 21 0	602.0278100	602.0278832	-0.0000732	-
	0.0002000 0.0000000	602.0281022	-0.0002922	0.3333	
20481:	17 10 7 4 16 9 7 0	602.0409100	602.0409598	-0.0000498	-
	0.0002000 0.0000000				
20482:	24 8 17 4 23 7 17 0	602.0485300	602.0488847	-0.0003547	-
	0.0002000 0.0000000	602.0485849	-0.0000549	0.5000	
20483:	24 8 16 4 23 7 16 0	602.0485300	602.0482851	0.0002449	-
	0.0002000 0.0000000	602.0485849	-0.0000549	0.5000	
20484:	65 16 50 4 65 15 50 0	602.0509300	602.0509518	-0.0000218	-
	0.0002000 0.0000000	602.0511641	-0.0002341	0.5000	
20485:	65 16 49 4 65 15 51 0	602.0509300	602.0513765	-0.0004465	-
	0.0002000 0.0000000	602.0511641	-0.0002341	0.5000	
20486:	64 16 48 4 64 15 50 0	602.0728100	602.0730352	-0.0002252	-
	0.0002000 0.0000000	602.0728992	-0.0000892	0.5000	
20487:	64 16 49 4 64 15 49 0	602.0728100	602.0727632	0.0000468	-
	0.0002000 0.0000000	602.0728992	-0.0000892	0.5000	
20488:	14 11 3 4 13 10 3 0	602.0872400	602.0871751	0.0000649	-
	0.0002000 0.0000000	602.0871751	0.0000649	0.5000	
20489:	14 11 4 4 13 10 4 0	602.0872400	602.0871751	0.0000649	-
	0.0002000 0.0000000	602.0871751	0.0000649	0.5000	

20490:	63 16 47 4 63 15 49 0	602.0934100	602.0935722	-0.0001622	-
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	0.0002000 0.0000000 602.0934858 -0.0000758 0.5000				
20492:	21 9 13 4 20 8 13 0	602.1118200	602.1117794	0.0000406	-
	0.0002000 0.0000000				
20493:	29 7 22 4 28 6 22 0	602.1202900	602.1198907	0.0003993	-
	0.0002000 0.0000000				
20494:	61 16 45 4 61 15 47 0	602.1313200	602.1314963	-0.0001763	-
	0.0002000 0.0000000 602.1314624 -0.0001424 0.5000				
20495:	61 16 46 4 61 15 46 0	602.1313200	602.1314286	-0.0001086	-
	0.0002000 0.0000000 602.1314624 -0.0001424 0.5000				
20496:	60 16 45 4 60 15 45 0	602.1487500	602.1489443	-0.0001943	-
	0.0002000 0.0000000 602.1489652 -0.0002152 0.5000				
20497:	60 16 44 4 60 15 46 0	602.1487500	602.1489860	-0.0002360	-
	0.0002000 0.0000000 602.1489652 -0.0002152 0.5000				
20498:	59 16 43 4 59 15 45 0	602.1654700	602.1655587	-0.0000887	-
	0.0002000 0.0000000 602.1655010 -0.0000310 0.3333				
20499:	59 16 44 4 59 15 44 0	602.1654700	602.1655332	-0.0000632	-
	0.0002000 0.0000000 602.1655010 -0.0000310 0.3333				
20500:	25 8 17 4 24 7 17 0	602.1654700	602.1654112	0.0000588	-
	0.0002000 0.0000000 602.1655010 -0.0000310 0.3333				
20501:	58 16 43 4 58 15 43 0	602.1815700	602.1812441	0.0003259	-
	0.0002000 0.0000000 602.1812518 0.0003182 0.5000				
20502:	58 16 42 4 58 15 44 0	602.1815700	602.1812595	0.0003105	-
	0.0002000 0.0000000 602.1812518 0.0003182 0.5000				
20503:	56 16 41 4 56 15 41 0	602.2097000	602.2102084	-0.0005084	-
	0.0002000 0.0000000 602.2099662 -0.0002662 0.2500				
20504:	56 16 40 4 56 15 42 0	602.2097000	602.2102139	-0.0005139	-
	0.0002000 0.0000000 602.2099662 -0.0002662 0.2500				
20505:	15 11 4 4 14 10 4 0	602.2097000	602.2097211	-0.0000211	-
	0.0002000 0.0000000 602.2099662 -0.0002662 0.2500				
20506:	15 11 5 4 14 10 5 0	602.2097000	602.2097211	-0.0000211	-
	0.0002000 0.0000000 602.2099662 -0.0002662 0.2500				
20507:	55 16 40 4 55 15 40 0	602.2235000	602.2235428	-0.0000428	-
	0.0002000 0.0000000 602.2235444 -0.0000444 0.5000				
20508:	55 16 39 4 55 15 41 0	602.2235000	602.2235461	-0.0000461	-
	0.0002000 0.0000000 602.2235444 -0.0000444 0.5000				
20509:	22 9 14 4 21 8 14 0	602.2324300	602.2324601	-0.0000301	-
	0.0002000 0.0000000				
20510:	54 16 38 4 54 15 40 0	602.2364000	602.2361635	0.0002365	-
	0.0002000 0.0000000 602.2361626 0.0002374 0.5000				
20511:	54 16 39 4 54 15 39 0	602.2364000	602.2361617	0.0002383	-
	0.0002000 0.0000000 602.2361626 0.0002374 0.5000				
20512:	53 16 37 4 53 15 39 0	602.2476400	602.2481004	-0.0004604	-
	0.0002000 0.0000000 602.2480998 -0.0004598 0.5000				
20513:	53 16 38 4 53 15 38 0	602.2476400	602.2480993	-0.0004593	-
	0.0002000 0.0000000 602.2480998 -0.0004598 0.5000				
20514:	12 12 0 4 11 11 0 0	602.2540700	602.2541660	-0.0000960	-
	0.0002000 0.0000000 602.2541660 -0.0000960 0.5000				

20515:	12 12 1 4 11 11 1 0	602. 2540700	602. 2541660	-0. 0000960	-
	0. 0002000 0. 0000000	602. 2541660	-0. 0000960	0. 5000	
20516:	52 16 36 4 52 15 38 0	602. 2597600	602. 2593889	0. 0003711	-
	0. 0002000 0. 0000000	602. 2593886	0. 0003714	0. 5000	
20517:	52 16 37 4 52 15 37 0	602. 2597600	602. 2593883	0. 0003717	-
	0. 0002000 0. 0000000	602. 2593886	0. 0003714	0. 5000	
20518:	51 16 36 4 51 15 36 0	602. 2700100	602. 2700593	-0. 0000493	-
	0. 0002000 0. 0000000	602. 2700594	-0. 0000494	0. 5000	
20519:	51 16 35 4 51 15 37 0	602. 2700100	602. 2700596	-0. 0000496	-
	0. 0002000 0. 0000000	602. 2700594	-0. 0000494	0. 5000	
20520:	50 16 35 4 50 15 35 0	602. 2802800	602. 2801414	0. 0001386	-
	0. 0002000 0. 0000000	602. 2801415	0. 0001385	0. 5000	
20521:	50 16 34 4 50 15 36 0	602. 2802800	602. 2801415	0. 0001385	-
	0. 0002000 0. 0000000	602. 2801415	0. 0001385	0. 5000	
20522:	19 10 10 4 18 9 10 0	602. 2850400	602. 2850436	-0. 0000036	-
	0. 0002000 0. 0000000				
20523:	49 16 34 4 49 15 34 0	602. 2896100	602. 2896621	-0. 0000521	-
	0. 0002000 0. 0000000	602. 2896622	-0. 0000522	0. 5000	
20524:	49 16 33 4 49 15 35 0	602. 2896100	602. 2896622	-0. 0000522	-
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20525:	46 16 31 4 46 15 31 0	602. 3150000	602. 3151131	-0. 0001131	-
	0. 0002000 0. 0000000	602. 3151131	-0. 0001131	0. 5000	
20526:	46 16 30 4 46 15 32 0	602. 3150000	602. 3151131	-0. 0001131	-
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20527:	45 16 29 4 45 15 31 0	602. 3227000	602. 3226392	0. 0000608	-
	0. 0002000 0. 0000000	602. 3226392	0. 0000608	0. 5000	
20528:	45 16 30 4 45 15 30 0	602. 3227000	602. 3226392	0. 0000608	-
	0. 0002000 0. 0000000	602. 3226392	0. 0000608	0. 5000	
20529:	16 11 6 4 15 10 6 0	602. 3322300	602. 3321938	0. 0000362	-
	0. 0002000 0. 0000000	602. 3321938	0. 0000362	0. 5000	
20530:	16 11 5 4 15 10 5 0	602. 3322300	602. 3321938	0. 0000362	-
	0. 0002000 0. 0000000	602. 3321938	0. 0000362	0. 5000	
20531:	43 16 27 4 43 15 29 0	602. 3364100	602. 3363873	0. 0000227	-
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20532:	43 16 28 4 43 15 28 0	602. 3364100	602. 3363873	0. 0000227	-
	0. 0002000 0. 0000000	602. 3363873	0. 0000227	0. 5000	
20533:	41 16 25 4 41 15 27 0	602. 3490800	602. 3485310	0. 0005490	-
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20535:	23 9 15 4 22 8 15 0	602. 3527700	602. 3527520	0. 0000180	-
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	0. 0002000 0. 0000000	602. 3527457	0. 0000243	0. 5000	
20537:	39 16 23 4 39 15 25 0	602. 3593400	602. 3592205	0. 0001195	-
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20538:	39 16 24 4 39 15 24 0	602. 3593400	602. 3592205	0. 0001195	-
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20539:	37 16 21 4 37 15 23 0	602. 3685900	602. 3685940	-0. 0000040	-
	0. 0002000 0. 0000000	602. 3685940	-0. 0000040	0. 5000	

20540:	37 16 22 4 37 15 22 0	602.3685900	602.3685940	-0.0000040	-
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20541:	36 16 21 4 36 15 21 0	602.3728300	602.3728276	0.0000024	-
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20542:	35 16 19 4 35 15 21 0	602.3768000	602.3767794	0.0000206	-
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20544:	13 12 2 4 12 11 2 0	602.3768000	602.3768372	-0.0000372	-
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20546:	100 19 81 4100 18 83 0	602.3800000	602.3800531	-0.0000531	-
	0.0002000 0.0000000				
20547:	87 18 69 4 87 17 71 0	602.3840500	602.3842876	-0.0002376	-
	0.0002000 0.0000000				
20548:	35 8 28 4 35 5 30 0	602.3877900	602.3874796	0.0003104	-
	0.0002000 0.0000000				
20549:	105 18 88 4104 19 86 0	602.3900000	602.3899222	0.0000778	-
	0.0002000 0.0000000				
20550:	27 8 20 4 26 7 20 0	602.3998300	602.3994177	0.0004123	-
	0.0002000 0.0000000				
20551:	20 10 11 4 19 9 11 0	602.4069500	602.4068235	0.0001265	-
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	0.0002000 0.0000000 602.4068235	0.0001265	0.5000		
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20554:	17 11 7 4 16 10 7 0	602.4545000	602.4545805	-0.0000805	-
	0.0002000 0.0000000 602.4545805	-0.0000805	0.5000		
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20556:	24 9 16 4 23 8 16 0	602.4724700	602.4726084	-0.0001384	-
	0.0002000 0.0000000 602.4725956	-0.0001256	0.5000		
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	0.0002000 0.0000000 602.4725956	-0.0001256	0.5000		
20558:	66 17 49 4 66 16 51 0	602.4972100	602.4970463	0.0001637	-
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20560:	14 12 2 4 13 11 2 0	602.4996700	602.4994672	0.0002028	-
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20562:	21 10 12 4 20 9 12 0	602.5282600	602.5283959	-0.0001359	-
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20564:	18 11 8 4 17 10 8 0	602.5771600	602.5768675	0.0002925	-
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20566:	61 17 44 4 61 16 46 0	602. 5812200	602. 5812657	-0. 0000457	-
	0. 0002000 0. 0000000	602. 5812635	-0. 0000435	0. 5000	
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	0. 0002000 0. 0000000	602. 6094131	0. 0001969	0. 5000	
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20577:	57 17 40 4 57 16 42 0	602. 6349700	602. 6348158	0. 0001542	-
	0. 0002000 0. 0000000	602. 6348156	0. 0001544	0. 5000	
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	0. 0002000 0. 0000000	602. 6497335	0. 0000665	0. 5000	
20579:	22 10 13 4 21 9 13 0	602. 6498000	602. 6497336	0. 0000664	-
	0. 0002000 0. 0000000	602. 6497335	0. 0000665	0. 5000	
20580:	55 17 39 4 55 16 39 0	602. 6574100	602. 6577116	-0. 0003016	-
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20581:	55 17 38 4 55 16 40 0	602. 6574100	602. 6577118	-0. 0003018	-
	0. 0002000 0. 0000000	602. 6577117	-0. 0003017	0. 5000	
20582:	54 17 37 4 54 16 39 0	602. 6681200	602. 6682886	-0. 0001686	-
	0. 0002000 0. 0000000	602. 6682885	-0. 0001685	0. 5000	
20583:	54 17 38 4 54 16 38 0	602. 6681200	602. 6682885	-0. 0001685	-
	0. 0002000 0. 0000000	602. 6682885	-0. 0001685	0. 5000	
20584:	53 17 37 4 53 16 37 0	602. 6786800	602. 6783184	0. 0003616	-
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	0. 0002000 0. 0000000	602. 6968322	0. 0000978	0. 5000	
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	0. 0002000 0. 0000000	602. 6968322	0. 0000978	0. 5000	

20590:	19 11 8 4 18 10 8 0	602. 6987400	602. 6990397	-0. 0002997	-
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	0. 0002000 0. 0000000	602. 7056095	0. 0000905	0. 3333	
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	0. 0002000 0. 0000000	602. 7056095	0. 0000905	0. 3333	
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	0. 0002000 0. 0000000	602. 7056095	0. 0000905	0. 3333	
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	0. 0002000 0. 0000000	602. 7134323	0. 0000177	0. 5000	
20596:	49 17 33 4 49 16 33 0	602. 7134500	602. 7134323	0. 0000177	-
	0. 0002000 0. 0000000	602. 7134323	0. 0000177	0. 5000	
20597:	48 17 31 4 48 16 33 0	602. 7209200	602. 7210665	-0. 0001465	-
	0. 0002000 0. 0000000	602. 7210665	-0. 0001465	0. 5000	
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	0. 0002000 0. 0000000	602. 7210665	-0. 0001465	0. 5000	
20599:	47 17 30 4 47 16 32 0	602. 7281100	602. 7282827	-0. 0001727	-
	0. 0002000 0. 0000000	602. 7282827	-0. 0001727	0. 5000	
20600:	47 17 31 4 47 16 31 0	602. 7281100	602. 7282827	-0. 0001727	-
	0. 0002000 0. 0000000	602. 7282827	-0. 0001727	0. 5000	
20601:	45 17 28 4 45 16 30 0	602. 7413600	602. 7415339	-0. 0001739	-
	0. 0002000 0. 0000000	602. 7415339	-0. 0001739	0. 5000	
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	0. 0002000 0. 0000000	602. 7415339	-0. 0001739	0. 5000	
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	0. 0002000 0. 0000000	602. 7445736	-0. 0000036	0. 5000	
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	0. 0002000 0. 0000000	602. 7476038	0. 0000362	0. 5000	
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	0. 0002000 0. 0000000	602. 7587139	-0. 0000539	0. 5000	
20610:	42 17 25 4 42 16 27 0	602. 7586600	602. 7587139	-0. 0000539	-
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20611:	41 17 25 4 41 16 25 0	602. 7637500	602. 7637850	-0. 0000350	-
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20612:	41 17 24 4 41 16 26 0	602. 7637500	602. 7637850	-0. 0000350	-
	0. 0002000 0. 0000000	602. 7637850	-0. 0000350	0. 5000	
20613:	40 17 23 4 40 16 25 0	602. 7687200	602. 7685533	0. 0001667	-
	0. 0002000 0. 0000000	602. 7685533	0. 0001667	0. 5000	
20614:	40 17 24 4 40 16 24 0	602. 7687200	602. 7685533	0. 0001667	-
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20617:	37 17 20 4 37 16 22 0	602.7813900	602.7811788	0.0002112	-
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20618:	37 17 21 4 37 16 21 0	602.7813900	602.7811788	0.0002112	-
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20619:	13 13 1 4 12 12 1 0	602.7883000	602.7881131	0.0001869	-
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20621:	35 17 18 4 35 16 20 0	602.7883000	602.7883266	-0.0000266	-
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20622:	35 17 19 4 35 16 19 0	602.7883000	602.7883266	-0.0000266	-
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20623:	34 17 18 4 34 16 18 0	602.7913200	602.7915562	-0.0002362	-
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20624:	34 17 17 4 34 16 19 0	602.7913200	602.7915562	-0.0002362	-
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20625:	33 17 16 4 33 16 18 0	602.7946500	602.7945717	0.0000783	-
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20626:	33 17 17 4 33 16 17 0	602.7946500	602.7945717	0.0000783	-
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20628:	20 11 10 4 19 10 10 0	602.8210600	602.8210808	-0.0000208	-
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20629:	27 9 19 4 26 8 19 0	602.8288300	602.8290503	-0.0002203	-
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20631:	31 8 24 4 30 7 24 0	602.8567100	602.8565249	0.0001851	-
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20634:	24 10 14 4 23 9 14 0	602.8916500	602.8915851	0.0000649	-
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20635:	24 10 15 4 23 9 15 0	602.8916500	602.8915859	0.0000641	-
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20636:	14 13 1 4 13 12 1 0	602.9108400	602.9107516	0.0000884	-
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20637:	14 13 2 4 13 12 2 0	602.9108400	602.9107516	0.0000884	-
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20638:	68 18 51 4 68 17 51 0	602.9164200	602.9160218	0.0003982	-
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20640:	21 11 10 4 20 10 10 0	602.9430300	602.9429732	0.0000568	-
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20662:	22 11 11 4 21 10 11 0	603.0646900	603.0646978	-0.0000078	-
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20664:	56 18 39 4 56 17 39 0	603.0750500	603.0751546	-0.0001046	-
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20665:	56 18 38 4 56 17 40 0	603.0750500	603.0751547	-0.0001047	-
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20685:	16 13 4 4 15 12 4 0	603.1560600	603.1559030	0.0001570	-
	0.0002000 0.0000000	603.1563842	-0.0003242	0.2500	
20686:	45 18 27 4 45 17 29 0	603.1560600	603.1568654	-0.0008054	-
	0.0002000 0.0000000	603.1563842	-0.0003242	0.2500	
20687:	16 13 3 4 15 12 3 0	603.1560600	603.1559030	0.0001570	-
	0.0002000 0.0000000	603.1563842	-0.0003242	0.2500	
20688:	44 18 27 4 44 17 27 0	603.1623000	603.1621537	0.0001463	-
	0.0002000 0.0000000	603.1621537	0.0001463	0.5000	
20689:	44 18 26 4 44 17 28 0	603.1623000	603.1621537	0.0001463	-
	0.0002000 0.0000000	603.1621537	0.0001463	0.5000	

20690:	43 18 25 4 43 17 27 0	603.1672200	603.1671481	0.0000719	-
	0.0002000 0.0000000 603.1671481	0.0000719	0.5000		
20691:	43 18 26 4 43 17 26 0	603.1672200	603.1671481	0.0000719	-
	0.0002000 0.0000000 603.1671481	0.0000719	0.5000		
20692:	41 18 23 4 41 17 25 0	603.1763200	603.1763064	0.0000136	-
	0.0002000 0.0000000 603.1763064	0.0000136	0.5000		
20693:	41 18 24 4 41 17 24 0	603.1763200	603.1763064	0.0000136	-
	0.0002000 0.0000000 603.1763064	0.0000136	0.5000		
20694:	40 18 22 4 40 17 24 0	603.1797600	603.1804943	-0.0007343	-
	0.0002000 0.0000000 603.1802099	-0.0004499	0.3333		
20695:	40 18 23 4 40 17 23 0	603.1797600	603.1804943	-0.0007343	-
	0.0002000 0.0000000 603.1802099	-0.0004499	0.3333		
20696:	30 9 22 4 29 8 22 0	603.1797600	603.1796410	0.0001190	-
	0.0002000 0.0000000 603.1802099	-0.0004499	0.3333		
20697:	38 18 21 4 38 17 21 0	603.1881900	603.1881455	0.0000445	-
	0.0002000 0.0000000 603.1881455	0.0000445	0.5000		
20698:	38 18 20 4 38 17 22 0	603.1881900	603.1881455	0.0000445	-
	0.0002000 0.0000000 603.1881455	0.0000445	0.5000		
20699:	37 18 19 4 37 17 21 0	603.1917500	603.1916306	0.0001194	-
	0.0002000 0.0000000 603.1916306	0.0001194	0.5000		
20700:	37 18 20 4 37 17 20 0	603.1917500	603.1916306	0.0001194	-
	0.0002000 0.0000000 603.1916306	0.0001194	0.5000		
20701:	35 18 18 4 35 17 18 0	603.1983800	603.1979718	0.0004082	-
	0.0002000 0.0000000 603.1979718	0.0004082	0.5000		
20702:	35 18 17 4 35 17 19 0	603.1983800	603.1979718	0.0004082	-
	0.0002000 0.0000000 603.1979718	0.0004082	0.5000		
20703:	34 18 17 4 34 17 17 0	603.2010000	603.2008477	0.0001523	-
	0.0002000 0.0000000 603.2008477	0.0001523	0.5000		
20704:	34 18 16 4 34 17 18 0	603.2010000	603.2008477	0.0001523	-
	0.0002000 0.0000000 603.2008477	0.0001523	0.5000		
20705:	27 18 10 4 27 17 10 0	603.2162800	603.2163161	-0.0000361	-
	0.0002000 0.0000000 603.2161751	0.0001049	0.3333		
20706:	35 8 27 4 34 7 27 0	603.2162800	603.2158932	0.0003868	-
	0.0002000 0.0000000 603.2161751	0.0001049	0.3333		
20707:	27 18 9 4 27 17 11 0	603.2162800	603.2163161	-0.0000361	-
	0.0002000 0.0000000 603.2161751	0.0001049	0.3333		
20708:	20 12 9 4 19 11 9 0	603.2338500	603.2339112	-0.0000612	-
	0.0002000 0.0000000 603.2339112	-0.0000612	0.5000		
20709:	20 12 8 4 19 11 8 0	603.2338500	603.2339112	-0.0000612	-
	0.0002000 0.0000000 603.2339112	-0.0000612	0.5000		
20710:	27 10 18 4 26 9 18 0	603.2519800	603.2517984	0.0001816	-
	0.0002000 0.0000000 603.2517947	0.0001853	0.5000		
20711:	27 10 17 4 26 9 17 0	603.2519800	603.2517911	0.0001889	-
	0.0002000 0.0000000 603.2517947	0.0001853	0.5000		
20712:	17 13 5 4 16 12 5 0	603.2784600	603.2784031	0.0000569	-
	0.0002000 0.0000000 603.2784031	0.0000569	0.5000		
20713:	17 13 4 4 16 12 4 0	603.2784600	603.2784031	0.0000569	-
	0.0002000 0.0000000 603.2784031	0.0000569	0.5000		
20714:	31 9 22 4 30 8 22 0	603.2932300	603.2932994	-0.0000694	-
	0.0002000 0.0000000				

20715:	24 11 14 4 23 10 14 0	603.3076300	603.3075604	0.0000696	-
	0.0002000 0.0000000 603.3075604	0.0000696	0.5000		
20716:	24 11 13 4 23 10 13 0	603.3076300	603.3075604	0.0000696	-
	0.0002000 0.0000000 603.3075604	0.0000696	0.5000		
20717:	71 19 53 4 71 18 53 0	603.3149100	603.3144136	0.0004964	-
	0.0002000 0.0000000 603.3144150	0.0004950	0.5000		
20718:	71 19 52 4 71 18 54 0	603.3149100	603.3144165	0.0004935	-
	0.0002000 0.0000000 603.3144150	0.0004950	0.5000		
20719:	14 14 1 4 13 13 1 0	603.3209200	603.3210425	-0.0001225	-
	0.0002000 0.0000000 603.3210425	-0.0001225	0.5000		
20720:	14 14 0 4 13 13 0 0	603.3209200	603.3210425	-0.0001225	-
	0.0002000 0.0000000 603.3210425	-0.0001225	0.5000		
20721:	70 19 52 4 70 18 52 0	603.3306400	603.3309072	-0.0002672	-
	0.0002000 0.0000000 603.3309081	-0.0002681	0.5000		
20722:	70 19 51 4 70 18 53 0	603.3306400	603.3309090	-0.0002690	-
	0.0002000 0.0000000 603.3309081	-0.0002681	0.5000		
20723:	21 12 10 4 20 11 10 0	603.3560400	603.3559980	0.0000420	-
	0.0002000 0.0000000 603.3559980	0.0000420	0.5000		
20724:	21 12 9 4 20 11 9 0	603.3560400	603.3559980	0.0000420	-
	0.0002000 0.0000000 603.3559980	0.0000420	0.5000		
20725:	68 19 49 4 68 18 51 0	603.3615500	603.3617629	-0.0002129	-
	0.0002000 0.0000000 603.3617626	-0.0002126	0.5000		
20726:	68 19 50 4 68 18 50 0	603.3615500	603.3617623	-0.0002123	-
	0.0002000 0.0000000 603.3617626	-0.0002126	0.5000		
20727:	37 8 29 4 36 7 29 0	603.3655600	603.3654294	0.0001306	-
	0.0002000 0.0000000				
20728:	28 10 18 4 27 9 18 0	603.3709900	603.3710173	-0.0000273	-
	0.0002000 0.0000000				
20729:	67 19 49 4 67 18 49 0	603.3765700	603.3761819	0.0003881	-
	0.0002000 0.0000000 603.3761821	0.0003879	0.5000		
20730:	67 19 48 4 67 18 50 0	603.3765700	603.3761823	0.0003877	-
	0.0002000 0.0000000 603.3761821	0.0003879	0.5000		
20731:	66 19 47 4 66 18 49 0	603.3898700	603.3899660	-0.0000960	-
	0.0002000 0.0000000 603.3899659	-0.0000959	0.5000		
20732:	66 19 48 4 66 18 48 0	603.3898700	603.3899658	-0.0000958	-
	0.0002000 0.0000000 603.3899659	-0.0000959	0.5000		
20733:	38 6 33 4 37 5 33 0	603.3944900	603.3944362	0.0000538	-
	0.0002000 0.0000000				
20734:	18 13 5 4 17 12 5 0	603.4010900	603.4008432	0.0002468	-
	0.0002000 0.0000000 603.4008432	0.0002468	0.5000		
20735:	18 13 6 4 17 12 6 0	603.4010900	603.4008432	0.0002468	-
	0.0002000 0.0000000 603.4008432	0.0002468	0.5000		
20736:	64 19 46 4 64 18 46 0	603.4157100	603.4157273	-0.0000173	-
	0.0002000 0.0000000 603.4157274	-0.0000174	0.5000		
20737:	64 19 45 4 64 18 47 0	603.4157100	603.4157274	-0.0000174	-
	0.0002000 0.0000000 603.4157274	-0.0000174	0.5000		
20738:	63 19 45 4 63 18 45 0	603.4282000	603.4277524	0.0004476	-
	0.0002000 0.0000000 603.4282028	-0.0000028	0.2500		
20739:	63 19 44 4 63 18 46 0	603.4282000	603.4277525	0.0004475	-
	0.0002000 0.0000000 603.4282028	-0.0000028	0.2500		

20740:	25 11 14 4 24 10 14 0	603.4282000	603.4286531	-0.0004531	-
	0.0002000 0.0000000 603.4282028	-0.0000028	0.2500		
20741:	25 11 15 4 24 10 15 0	603.4282000	603.4286531	-0.0004531	-
	0.0002000 0.0000000 603.4282028	-0.0000028	0.2500		
20742:	62 19 43 4 62 18 45 0	603.4394800	603.4392369	0.0002431	-
	0.0002000 0.0000000 603.4392369	0.0002431	0.5000		
20743:	62 19 44 4 62 18 44 0	603.4394800	603.4392369	0.0002431	-
	0.0002000 0.0000000 603.4392369	0.0002431	0.5000		
20744:	15 14 1 4 14 13 1 0	603.4434200	603.4436477	-0.0002277	-
	0.0002000 0.0000000 603.4436477	-0.0002277	0.5000		
20745:	15 14 2 4 14 13 2 0	603.4434200	603.4436477	-0.0002277	-
	0.0002000 0.0000000 603.4436477	-0.0002277	0.5000		
20746:	61 19 43 4 61 18 43 0	603.4502900	603.4502020	0.0000880	-
	0.0002000 0.0000000 603.4502020	0.0000880	0.5000		
20747:	61 19 42 4 61 18 44 0	603.4502900	603.4502020	0.0000880	-
	0.0002000 0.0000000 603.4502020	0.0000880	0.5000		
20748:	60 19 42 4 60 18 42 0	603.4609300	603.4606678	0.0002622	-
	0.0002000 0.0000000 603.4606678	0.0002622	0.5000		
20749:	60 19 41 4 60 18 43 0	603.4609300	603.4606678	0.0002622	-
	0.0002000 0.0000000 603.4606678	0.0002622	0.5000		
20750:	59 19 40 4 59 18 42 0	603.4705900	603.4706539	-0.0000639	-
	0.0002000 0.0000000 603.4706539	-0.0000639	0.5000		
20751:	59 19 41 4 59 18 41 0	603.4705900	603.4706539	-0.0000639	-
	0.0002000 0.0000000 603.4706539	-0.0000639	0.5000		
20752:	22 12 10 4 21 11 10 0	603.4780000	603.4779596	0.0000404	-
	0.0002000 0.0000000 603.4779596	0.0000404	0.5000		
20753:	22 12 11 4 21 11 11 0	603.4780000	603.4779596	0.0000404	-
	0.0002000 0.0000000 603.4779596	0.0000404	0.5000		
20754:	58 19 39 4 58 18 41 0	603.4801900	603.4801787	0.0000113	-
	0.0002000 0.0000000 603.4801787	0.0000113	0.5000		
20755:	58 19 40 4 58 18 40 0	603.4801900	603.4801787	0.0000113	-
	0.0002000 0.0000000 603.4801787	0.0000113	0.5000		
20756:	85 20 66 4 85 19 66 0	603.4822400	603.4815753	0.0006647	-
	0.0002000 0.0000000 603.4816442	0.0005958	0.5000		
20757:	85 20 65 4 85 19 67 0	603.4822400	603.4817132	0.0005268	-
	0.0002000 0.0000000 603.4816442	0.0005958	0.5000		
20758:	57 19 39 4 57 18 39 0	603.4895800	603.4892603	0.0003197	-
	0.0002000 0.0000000 603.4892603	0.0003197	0.5000		
20759:	57 19 38 4 57 18 40 0	603.4895800	603.4892603	0.0003197	-
	0.0002000 0.0000000 603.4892603	0.0003197	0.5000		
20760:	56 19 37 4 56 18 39 0	603.4983100	603.4979157	0.0003943	-
	0.0002000 0.0000000 603.4979157	0.0003943	0.5000		
20761:	56 19 38 4 56 18 38 0	603.4983100	603.4979157	0.0003943	-
	0.0002000 0.0000000 603.4979157	0.0003943	0.5000		
20762:	55 19 36 4 55 18 38 0	603.5063800	603.5061615	0.0002185	-
	0.0002000 0.0000000 603.5061615	0.0002185	0.5000		
20763:	55 19 37 4 55 18 37 0	603.5063800	603.5061615	0.0002185	-
	0.0002000 0.0000000 603.5061615	0.0002185	0.5000		
20764:	44 7 37 4 43 6 37 0	603.5105500	603.5103993	0.0001507	-
	0.0002000 0.0000000				

20765:	33	9	24	4	32	8	24	0	603.5185400	603.5186137	-0.0000737	-
	0.0002000	0.0000000										
20766:	53	19	34	4	53	18	36	0	603.5215300	603.5214872	0.0000428	-
	0.0002000	0.0000000			603.5214872	0.0000428	0.5000					
20767:	53	19	35	4	53	18	35	0	603.5215300	603.5214872	0.0000428	-
	0.0002000	0.0000000			603.5214872	0.0000428	0.5000					
20768:	19	13	7	4	18	12	7	0	603.5232800	603.5232150	0.0000650	-
	0.0002000	0.0000000			603.5232150	0.0000650	0.5000					
20769:	19	13	6	4	18	12	6	0	603.5232800	603.5232150	0.0000650	-
	0.0002000	0.0000000			603.5232150	0.0000650	0.5000					
20770:	52	19	33	4	52	18	35	0	603.5284800	603.5285971	-0.0001171	-
	0.0002000	0.0000000			603.5285971	-0.0001171	0.5000					
20771:	52	19	34	4	52	18	34	0	603.5284800	603.5285971	-0.0001171	-
	0.0002000	0.0000000			603.5285971	-0.0001171	0.5000					
20772:	51	19	33	4	51	18	33	0	603.5354500	603.5353577	0.0000923	-
	0.0002000	0.0000000			603.5353577	0.0000923	0.5000					
20773:	51	19	32	4	51	18	34	0	603.5354500	603.5353577	0.0000923	-
	0.0002000	0.0000000			603.5353577	0.0000923	0.5000					
20774:	50	19	31	4	50	18	33	0	603.5418100	603.5417827	0.0000273	-
	0.0002000	0.0000000			603.5417827	0.0000273	0.5000					
20775:	50	19	32	4	50	18	32	0	603.5418100	603.5417827	0.0000273	-
	0.0002000	0.0000000			603.5417827	0.0000273	0.5000					
20776:	49	19	31	4	49	18	31	0	603.5480600	603.5478852	0.0001748	-
	0.0002000	0.0000000			603.5478852	0.0001748	0.5000					
20777:	49	19	30	4	49	18	32	0	603.5480600	603.5478852	0.0001748	-
	0.0002000	0.0000000			603.5478852	0.0001748	0.5000					
20778:	26	11	15	4	25	10	15	0	603.5494600	603.5494871	-0.0000271	-
	0.0002000	0.0000000			603.5494871	-0.0000271	0.5000					
20779:	26	11	16	4	25	10	16	0	603.5494600	603.5494872	-0.0000272	-
	0.0002000	0.0000000			603.5494871	-0.0000271	0.5000					
20780:	48	19	30	4	48	18	30	0	603.5540400	603.5536782	0.0003618	-
	0.0002000	0.0000000			603.5536782	0.0003618	0.5000					
20781:	48	19	29	4	48	18	31	0	603.5540400	603.5536782	0.0003618	-
	0.0002000	0.0000000			603.5536782	0.0003618	0.5000					
20782:	47	19	29	4	47	18	29	0	603.5592200	603.5591741	0.0000459	-
	0.0002000	0.0000000			603.5591741	0.0000459	0.5000					
20783:	47	19	28	4	47	18	30	0	603.5592200	603.5591741	0.0000459	-
	0.0002000	0.0000000			603.5591741	0.0000459	0.5000					
20784:	16	14	3	4	15	13	3	0	603.5662500	603.5662141	0.0000359	-
	0.0002000	0.0000000			603.5662141	0.0000359	0.5000					
20785:	16	14	2	4	15	13	2	0	603.5662500	603.5662141	0.0000359	-
	0.0002000	0.0000000			603.5662141	0.0000359	0.5000					
20786:	45	19	27	4	45	18	27	0	603.5696800	603.5693220	0.0003580	-
	0.0002000	0.0000000			603.5693220	0.0003580	0.5000					
20787:	45	19	26	4	45	18	28	0	603.5696800	603.5693220	0.0003580	-
	0.0002000	0.0000000			603.5693220	0.0003580	0.5000					
20788:	44	19	25	4	44	18	27	0	603.5744600	603.5739969	0.0004631	-
	0.0002000	0.0000000			603.5739969	0.0004631	0.5000					
20789:	44	19	26	4	44	18	26	0	603.5744600	603.5739969	0.0004631	-
	0.0002000	0.0000000			603.5739969	0.0004631	0.5000					

20790:	43 19 25 4 43 18 25 0	603.5783100	603.5784204	-0.0001104	-
	0.0002000 0.0000000	603.5784204	-0.0001104	0.5000	
20791:	43 19 24 4 43 18 26 0	603.5783100	603.5784204	-0.0001104	-
	0.0002000 0.0000000	603.5784204	-0.0001104	0.5000	
20792:	41 19 22 4 41 18 24 0	603.5868900	603.5865547	0.0003353	-
	0.0002000 0.0000000	603.5865547	0.0003353	0.5000	
20793:	41 19 23 4 41 18 23 0	603.5868900	603.5865547	0.0003353	-
	0.0002000 0.0000000	603.5865547	0.0003353	0.5000	
20794:	38 19 19 4 38 18 21 0	603.5970800	603.5971230	-0.0000430	-
	0.0002000 0.0000000	603.5971230	-0.0000430	0.5000	
20795:	38 19 20 4 38 18 20 0	603.5970800	603.5971230	-0.0000430	-
	0.0002000 0.0000000	603.5971230	-0.0000430	0.5000	
20796:	23 12 12 4 22 11 12 0	603.5997000	603.5997811	-0.0000811	-
	0.0002000 0.0000000	603.5997811	-0.0000811	0.5000	
20797:	23 12 11 4 22 11 11 0	603.5997000	603.5997811	-0.0000811	-
	0.0002000 0.0000000	603.5997811	-0.0000811	0.5000	
20798:	30 10 21 4 29 9 21 0	603.6081000	603.6079800	0.0001200	-
	0.0002000 0.0000000				
20799:	33 19 15 4 33 18 15 0	603.6108200	603.6109846	-0.0001646	-
	0.0002000 0.0000000	603.6109846	-0.0001646	0.5000	
20800:	33 19 14 4 33 18 16 0	603.6108200	603.6109846	-0.0001646	-
	0.0002000 0.0000000	603.6109846	-0.0001646	0.5000	
20801:	20 13 7 4 19 12 7 0	603.6456100	603.6455097	0.0001003	-
	0.0002000 0.0000000	603.6455097	0.0001003	0.5000	
20802:	20 13 8 4 19 12 8 0	603.6456100	603.6455097	0.0001003	-
	0.0002000 0.0000000	603.6455097	0.0001003	0.5000	
20803:	27 11 17 4 26 10 17 0	603.6701900	603.6700359	0.0001541	-
	0.0002000 0.0000000	603.6700358	0.0001542	0.5000	
20804:	27 11 16 4 26 10 16 0	603.6701900	603.6700357	0.0001543	-
	0.0002000 0.0000000	603.6700358	0.0001542	0.5000	
20805:	17 14 4 4 16 13 4 0	603.6887200	603.6887365	-0.0000165	-
	0.0002000 0.0000000	603.6887365	-0.0000165	0.5000	
20806:	17 14 3 4 16 13 3 0	603.6887200	603.6887365	-0.0000165	-
	0.0002000 0.0000000	603.6887365	-0.0000165	0.5000	
20807:	24 12 12 4 23 11 12 0	603.7211500	603.7214466	-0.0002966	-
	0.0002000 0.0000000	603.7214466	-0.0002966	0.5000	
20808:	24 12 13 4 23 11 13 0	603.7211500	603.7214466	-0.0002966	-
	0.0002000 0.0000000	603.7214466	-0.0002966	0.5000	
20809:	31 10 21 4 30 9 21 0	603.7258200	603.7255019	0.0003181	-
	0.0002000 0.0000000	603.7255497	0.0002703	0.5000	
20810:	31 10 22 4 30 9 22 0	603.7258200	603.7255974	0.0002226	-
	0.0002000 0.0000000	603.7255497	0.0002703	0.5000	
20811:	21 13 9 4 20 12 9 0	603.7676600	603.7677177	-0.0000577	-
	0.0002000 0.0000000	603.7677177	-0.0000577	0.5000	
20812:	21 13 8 4 20 12 8 0	603.7676600	603.7677177	-0.0000577	-
	0.0002000 0.0000000	603.7677177	-0.0000577	0.5000	
20813:	28 11 18 4 27 10 18 0	603.7898600	603.7902707	-0.0004107	-
	0.0002000 0.0000000	603.7902705	-0.0004105	0.5000	
20814:	28 11 17 4 27 10 17 0	603.7898600	603.7902702	-0.0004102	-
	0.0002000 0.0000000	603.7902705	-0.0004105	0.5000	

20815:	18 14 5 4 17 13 5 0	603.8109700	603.8112093	-0.0002393	-
	0.0002000 0.0000000	603.8112093	-0.0002393	0.5000	
20816:	18 14 4 4 17 13 4 0	603.8109700	603.8112093	-0.0002393	-
	0.0002000 0.0000000	603.8112093	-0.0002393	0.5000	
20817:	66 20 46 4 66 19 48 0	603.8215800	603.8220830	-0.0005030	-
	0.0002000 0.0000000	603.8220830	-0.0005030	0.5000	
20818:	66 20 47 4 66 19 47 0	603.8215800	603.8220830	-0.0005030	-
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20822:	25 12 14 4 24 11 14 0	603.8426400	603.8429392	-0.0002992	-
	0.0002000 0.0000000	603.8427143	-0.0000743	0.2500	
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	0.0002000 0.0000000	603.8548305	-0.0002105	0.5000	
20829:	61 20 42 4 61 19 42 0	603.8745100	603.8743695	0.0001405	-
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20831:	60 20 40 4 60 19 42 0	603.8836900	603.8835011	0.0001889	-
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20835:	59 20 39 4 59 19 41 0	603.8923200	603.8922281	0.0000919	-
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20845:	55 20 35 4 55 19 37 0	603.9233900	603.9233788	0.0000112	-
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20847:	54 20 34 4 54 19 36 0	603.9300600	603.9302952	-0.0002352	-
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20848:	54 20 35 4 54 19 35 0	603.9300600	603.9302952	-0.0002352	-
	0.0002000 0.0000000	603.9302952	-0.0002352	0.5000	
20849:	52 20 33 4 52 19 33 0	603.9431200	603.9431710	-0.0000510	-
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20850:	52 20 32 4 52 19 34 0	603.9431200	603.9431710	-0.0000510	-
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	0.0002000 0.0000000	603.9491542	0.0000658	0.5000	
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20857:	49 20 29 4 49 19 31 0	603.9600600	603.9602677	-0.0002077	-
	0.0002000 0.0000000	603.9602677	-0.0002077	0.5000	
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	0.0002000 0.0000000	603.9602677	-0.0002077	0.5000	
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	0.0002000 0.0000000	603.9642407	0.0000193	0.5000	
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	0.0002000 0.0000000	603.9642407	0.0000193	0.5000	
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	0.0002000 0.0000000	603.9703153	0.0000847	0.5000	
20863:	16 15 2 4 15 14 2 0	603.9753400	603.9755231	-0.0001831	-
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	0.0002000 0.0000000	603.9752440	0.0000960	0.2500	

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	0.0002000 0.0000000 603.9752440 0.0000960 0.2500				
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	0.0002000 0.0000000 603.9793781 -0.0003481 0.5000				
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	0.0002000 0.0000000 603.9793781 -0.0003481 0.5000				
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20875:	40 20 21 4 40 19 21 0	603.9982200	603.9982149	0.0000051	-
	0.0002000 0.0000000 603.9982149 0.0000051 0.5000				
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20877:	39 20 20 4 39 19 20 0	604.0013400	604.0013964	-0.0000564	-
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	0.0002000 0.0000000 604.0072376 0.0000924 0.5000				
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	0.0002000 0.0000000 604.0099122 0.0000478 0.5000				
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20885:	35 20 15 4 35 19 17 0	604.0119700	604.0124323	-0.0004623	-
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	0.0002000 0.0000000 604.0121318 -0.0001618 0.2500				
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20890:	20 14 7 4 19 13 7 0	604.0559500	604.0559808	-0.0000308	-
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20899:	75 21 54 4 75 20 56 0	604.1365100	604.1363621	0.0001479	-
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	0.0002000 0.0000000				
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20904:	21 14 7 4 20 13 7 0	604.1782100	604.1782653	-0.0000553	-
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20905:	35 10 25 4 34 9 25 0	604.1882500	604.1882676	-0.0000176	-
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20906:	35 10 26 4 34 9 26 0	604.1882500	604.1891224	-0.0008724	-
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20911:	18 15 3 4 17 14 3 0	604.2206500	604.2205474	0.0001026	-
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20912:	25 13 13 4 24 12 13 0	604.2556900	604.2554637	0.0002263	-
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20913:	25 13 12 4 24 12 12 0	604.2556900	604.2554637	0.0002263	-
	0.0002000 0.0000000	604.2554637	0.0002263	0.5000	
20914:	32 11 21 4 31 10 21 0	604.2672900	604.2674208	-0.0001308	-
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20915:	32 11 22 4 31 10 22 0	604.2672900	604.2674288	-0.0001388	-
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20917:	22 14 8 4 21 13 8 0	604.3009900	604.3004719	0.0005181	-
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	0.0002000 0.0000000	604.3770672	0.0001128	0.5000	
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	0.0002000 0.0000000	604.3838384	-0.0000784	0.5000	
20925:	16 16 1 4 15 15 1 0	604.3837600	604.3838384	-0.0000784	-
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20933:	20 15 6 4 19 14 6 0	604.4655900	604.4653822	0.0002078	-
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20934:	20 15 5 4 19 14 5 0	604.4655900	604.4653822	0.0002078	-
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20938:	34 11 24 4 33 10 24 0	604.5032000	604.5032271	-0.0000271	-
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20939:	42 9 34 4 41 8 34 0	604.5242700	604.5245209	-0.0002509	-
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20940:	38 10 28 4 37 9 28 0	604.5242700	604.5244096	-0.0001396	-
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20943:	31 12 20 4 30 11 20 0	604.5671100	604.5671671	-0.0000571	-
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20945:	21 15 6 4 20 14 6 0	604.5874300	604.5877150	-0.0002850	-
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20948:	28 13 16 4 27 12 16 0	604.6201000	604.6197773	0.0003227	-
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20949:	18 16 2 4 17 15 2 0	604.6286800	604.6288754	-0.0001954	-
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20952:	39 10 29 4 38 9 29 0	604.6341800	604.6334729	0.0007071	-
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	0.0002000 0.0000000	604.6337685	0.0004115	0.3333	
20954:	69 22 47 4 69 21 49 0	604.6391900	604.6391168	0.0000732	-
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20958:	68 22 46 4 68 21 48 0	604.6490500	604.6491422	-0.0000922	-
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20962:	51 8 43 4 50 7 43 0	604.6983300	604.6984018	-0.0000718	-
	0.0002000 0.0000000	604.6981545	0.0001755	0.5000	
20963:	49 9 40 4 48 8 40 0	604.6983300	604.6979071	0.0004229	-
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20964:	22 15 7 4 21 14 7 0	604.7094100	604.7099833	-0.0005733	-
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20965:	22 15 8 4 21 14 8 0	604.7094100	604.7099833	-0.0005733	-
	0.0002000 0.0000000	604.7099833	-0.0005733	0.5000	
20966:	57 22 35 4 57 21 37 0	604.7364900	604.7360980	0.0003920	-
	0.0002000 0.0000000	604.7363878	0.0001022	0.2500	
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	0.0002000 0.0000000	604.7363878	0.0001022	0.2500	
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	0.0002000 0.0000000	604.7363878	0.0001022	0.2500	
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20972:	19 16 4 4 18 15 4 0	604.7513000	604.7513339	-0.0000339	-
	0.0002000 0.0000000	604.7513339	-0.0000339	0.5000	
20973:	19 16 3 4 18 15 3 0	604.7513000	604.7513339	-0.0000339	-
	0.0002000 0.0000000	604.7513339	-0.0000339	0.5000	
20974:	26 14 12 4 25 13 12 0	604.7884900	604.7883400	0.0001500	-
	0.0002000 0.0000000	604.7883400	0.0001500	0.5000	
20975:	26 14 13 4 25 13 13 0	604.7884900	604.7883400	0.0001500	-
	0.0002000 0.0000000	604.7883400	0.0001500	0.5000	
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	0.0002000 0.0000000	604.8062281	0.0002519	0.5000	
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	0.0002000 0.0000000	604.8062281	0.0002519	0.5000	
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	0.0002000 0.0000000	604.8321806	-0.0000006	0.5000	
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	0.0002000 0.0000000	604.8321806	-0.0000006	0.5000	
20980:	37 11 26 4 36 10 26 0	604.8523100	604.8523323	-0.0000223	-
	0.0002000 0.0000000				
20981:	47 6 41 4 46 5 41 0	604.8587500	604.8591205	-0.0003705	-
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20983:	30 13 17 4 29 12 17 0	604.8618300	604.8617193	0.0001107	-
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	0.0002000 0.0000000	604.8617193	0.0001107	0.5000	
20985:	20 16 5 4 19 15 5 0	604.8737500	604.8737468	0.0000032	-
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20986:	20 16 4 4 19 15 4 0	604.8737500	604.8737468	0.0000032	-
	0.0002000 0.0000000	604.8737468	0.0000032	0.5000	
20987:	27 14 14 4 26 13 14 0	604.9102300	604.9100173	0.0002127	-
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	0.0002000 0.0000000	604.9100173	0.0002127	0.5000	
20989:	17 17 0 4 16 16 0 0	604.9136900	604.9137005	-0.0000105	-
	0.0002000 0.0000000	604.9137005	-0.0000105	0.5000	

20990:	17 17 1 4 16 16 1 0	604.9136900	604.9137005	-0.0000105	-
	0.0002000 0.0000000	604.9137005	-0.0000105	0.5000	
20991:	34 12 22 4 33 11 22 0	604.9254400	604.9251986	0.0002414	-
	0.0002000 0.0000000	604.9251991	0.0002409	0.5000	
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20993:	42 10 32 4 41 9 32 0	604.9470700	604.9473469	-0.0002769	-
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	0.0002000 0.0000000	604.9472653	-0.0001953	0.3333	
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	0.0002000 0.0000000	604.9472653	-0.0001953	0.3333	
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	0.0002000 0.0000000	604.9542996	-0.0001296	0.5000	
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	0.0002000 0.0000000	604.9542996	-0.0001296	0.5000	
20998:	78 23 55 4 78 22 57 0	604.9608200	604.9602815	0.0005385	-
	0.0002000 0.0000000	604.9602815	0.0005385	0.5000	
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	0.0002000 0.0000000	604.9602815	0.0005385	0.5000	
21000:	38 11 28 4 37 10 28 0	604.9674500	604.9675245	-0.0000745	-
	0.0002000 0.0000000				
21001:	31 13 19 4 30 12 19 0	604.9823800	604.9823591	0.0000209	-
	0.0002000 0.0000000	604.9823591	0.0000209	0.5000	
21002:	31 13 18 4 30 12 18 0	604.9823800	604.9823591	0.0000209	-
	0.0002000 0.0000000	604.9823591	0.0000209	0.5000	
21003:	21 16 5 4 20 15 5 0	604.9960200	604.9961098	-0.0000898	-
	0.0002000 0.0000000	604.9961098	-0.0000898	0.5000	
21004:	21 16 6 4 20 15 6 0	604.9960200	604.9961098	-0.0000898	-
	0.0002000 0.0000000	604.9961098	-0.0000898	0.5000	
21005:	18 17 2 4 17 16 2 0	605.0360300	605.0362031	-0.0001731	-
	0.0002000 0.0000000	605.0362031	-0.0001731	0.5000	
21006:	18 17 1 4 17 16 1 0	605.0360300	605.0362031	-0.0001731	-
	0.0002000 0.0000000	605.0362031	-0.0001731	0.5000	
21007:	35 12 24 4 34 11 24 0	605.0438600	605.0437572	0.0001028	-
	0.0002000 0.0000000	605.0437561	0.0001039	0.5000	
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	0.0002000 0.0000000	605.0437561	0.0001039	0.5000	
21009:	25 15 11 4 24 14 11 0	605.0764800	605.0763327	0.0001473	-
	0.0002000 0.0000000	605.0763327	0.0001473	0.5000	
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	0.0002000 0.0000000	605.0763327	0.0001473	0.5000	
21011:	39 11 29 4 38 10 29 0	605.0816800	605.0817866	-0.0001066	-
	0.0002000 0.0000000				
21012:	65 23 42 4 65 22 44 0	605.0925400	605.0921596	0.0003804	-
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	0.0002000 0.0000000	605.0921596	0.0003804	0.5000	
21014:	32 13 19 4 31 12 19 0	605.1029600	605.1027532	0.0002068	-
	0.0002000 0.0000000	605.1027532	0.0002068	0.5000	

21015:	32 13 20 4 31 12 20 0	605. 1029600	605. 1027532	0. 0002068	-
	0. 0002000 0. 0000000	605. 1027532	0. 0002068	0. 5000	
21016:	22 16 7 4 21 15 7 0	605. 1182800	605. 1184178	-0. 0001378	-
	0. 0002000 0. 0000000	605. 1184178	-0. 0001378	0. 5000	
21017:	22 16 6 4 21 15 6 0	605. 1182800	605. 1184178	-0. 0001378	-
	0. 0002000 0. 0000000	605. 1184178	-0. 0001378	0. 5000	
21018:	59 8 52 4 59 5 54 0	605. 1239000	605. 1243728	-0. 0004728	-
	0. 0002000 0. 0000000				
21019:	59 23 37 4 59 22 37 0	605. 1340900	605. 1338191	0. 0002709	-
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21020:	47 9 39 4 46 8 39 0	605. 1340900	605. 1336790	0. 0004110	-
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	0. 0002000 0. 0000000	605. 1337724	0. 0003176	0. 3333	
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	0. 0002000 0. 0000000				
21025:	19 17 3 4 18 16 3 0	605. 1587400	605. 1586686	0. 0000714	-
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21026:	19 17 2 4 18 16 2 0	605. 1587400	605. 1586686	0. 0000714	-
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21027:	36 12 25 4 35 11 25 0	605. 1617000	605. 1618678	-0. 0001678	-
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21028:	36 12 24 4 35 11 24 0	605. 1617000	605. 1618635	-0. 0001635	-
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21029:	48 8 41 4 47 7 41 0	605. 1664200	605. 1668077	-0. 0003877	-
	0. 0002000 0. 0000000				
21030:	92 24 68 4 92 23 70 0	605. 1792000	605. 1788144	0. 0003856	-
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21032:	40 11 30 4 39 10 30 0	605. 1951600	605. 1952185	-0. 0000585	-
	0. 0002000 0. 0000000				
21033:	26 15 12 4 25 14 12 0	605. 1983200	605. 1982720	0. 0000480	-
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21034:	26 15 11 4 25 14 11 0	605. 1983200	605. 1982720	0. 0000480	-
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21035:	43 23 20 4 43 22 22 0	605. 2042700	605. 2043103	-0. 0000403	-
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21036:	42 23 19 4 42 22 21 0	605. 2072200	605. 2072155	0. 0000045	-
	0. 0002000 0. 0000000				
21037:	33 13 20 4 32 12 20 0	605. 2228400	605. 2228816	-0. 0000416	-
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21038:	33 13 21 4 32 12 21 0	605. 2228400	605. 2228816	-0. 0000416	-
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21039:	23 16 7 4 22 15 7 0	605. 2409800	605. 2406657	0. 0003143	-
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21041:	48 9 40 4 47 8 40 0	605.2695400	605.2698949	-0.0003549	-
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	0.0002000 0.0000000 605.3079774	-0.0000674	0.5000		
21048:	27 15 12 4 26 14 12 0	605.3200000	605.3201087	-0.0001087	-
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21049:	27 15 13 4 26 14 13 0	605.3200000	605.3201087	-0.0001087	-
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21050:	34 13 21 4 33 12 21 0	605.3424800	605.3427230	-0.0002430	-
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21051:	34 13 22 4 33 12 22 0	605.3424800	605.3427230	-0.0002430	-
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21056:	38 12 27 4 37 11 27 0	605.3964800	605.3966046	-0.0001246	-
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21058:	21 17 5 4 20 16 5 0	605.4037100	605.4034747	0.0002353	-
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21060:	28 15 13 4 27 14 13 0	605.4420600	605.4418339	0.0002261	-
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21061:	28 15 14 4 27 14 14 0	605.4420600	605.4418339	0.0002261	-
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21062:	18 18 1 4 17 17 1 0	605.4420600	605.4425354	-0.0004754	-
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21065:	71 24 47 4 71 23 49 0	605.4566900	605.4563043	0.0003857	-
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21066:	48 10 38 4 47 9 38 0	605.4566900	605.4570911	-0.0004011	-
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21067:	54 8 46 4 53 7 46 0	605.4566900	605.4564757	0.0002143	-
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21068:	35 13 23 4 34 12 23 0	605.4620100	605.4622552	-0.0002452	-
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21070:	25 16 10 4 24 15 10 0	605.4848200	605.4849579	-0.0001379	-
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21072:	39 12 27 4 38 11 27 0	605.5133500	605.5131278	0.0002222	-
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21075:	32 14 19 4 31 13 19 0	605.5161400	605.5160765	0.0000635	-
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21076:	22 17 5 4 21 16 5 0	605.5252600	605.5258078	-0.0005478	-
	0.0002000 0.0000000 605.5258078 -0.0005478 0.5000				
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21080:	19 18 2 4 18 17 2 0	605.5648100	605.5650029	-0.0001929	-
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21082:	36 13 24 4 35 12 24 0	605.5815400	605.5814544	0.0000856	-
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21084:	26 16 10 4 25 15 10 0	605.6068700	605.6069898	-0.0001198	-
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21086:	40 12 28 4 39 11 28 0	605.6290900	605.6290551	0.0000349	-
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21089:	33 14 19 4 32 13 19 0	605.6361400	605.6367273	-0.0005873	-
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21090:	44 11 34 4 43 10 34 0	605. 6399200	605. 6397064	0. 0002136	-
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21092:	23 17 6 4 22 16 6 0	605. 6480600	605. 6480887	-0. 0000287	-
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	0. 0002000 0. 0000000	605. 6480887	-0. 0000287	0. 5000	
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21095:	30 15 16 4 29 14 16 0	605. 6849300	605. 6849109	0. 0000191	-
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21100:	37 13 25 4 36 12 25 0	605. 7003100	605. 7002958	0. 0000142	-
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21101:	27 16 11 4 26 15 11 0	605. 7289300	605. 7289365	-0. 0000065	-
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21102:	27 16 12 4 26 15 12 0	605. 7289300	605. 7289365	-0. 0000065	-
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21103:	41 12 30 4 40 11 30 0	605. 7442600	605. 7443998	-0. 0001398	-
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	0. 0002000 0. 0000000	605. 7703127	-0. 0000727	0. 5000	
21108:	24 17 7 4 23 16 7 0	605. 7702400	605. 7703127	-0. 0000727	-
	0. 0002000 0. 0000000	605. 7703127	-0. 0000727	0. 5000	
21109:	31 15 16 4 30 14 16 0	605. 8062800	605. 8062419	0. 0000381	-
	0. 0002000 0. 0000000	605. 8062419	0. 0000381	0. 5000	
21110:	31 15 17 4 30 14 17 0	605. 8062800	605. 8062419	0. 0000381	-
	0. 0002000 0. 0000000	605. 8062419	0. 0000381	0. 5000	
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21116:	28 16 13 4 27 15 13 0	605.8504700	605.8507910	-0.0003210	-
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21117:	42 12 30 4 41 11 30 0	605.8589900	605.8588734	0.0001166	-
	0.0002000 0.0000000	605.8589392	0.0000508	0.5000	
21118:	42 12 31 4 41 11 31 0	605.8589900	605.8590050	-0.0000150	-
	0.0002000 0.0000000	605.8589392	0.0000508	0.5000	
21119:	35 14 22 4 34 13 22 0	605.8774100	605.8773452	0.0000648	-
	0.0002000 0.0000000	605.8773452	0.0000648	0.5000	
21120:	35 14 21 4 34 13 21 0	605.8774100	605.8773452	0.0000648	-
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21121:	51 6 45 4 50 5 45 0	605.8832200	605.8837771	-0.0005571	-
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21122:	52 9 44 4 51 8 44 0	605.8832200	605.8829961	0.0002239	-
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21124:	25 17 9 4 24 16 9 0	605.8924800	605.8924752	0.0000048	-
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21126:	67 25 43 4 67 24 43 0	605.9000600	605.8996334	0.0004266	-
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21127:	67 25 42 4 67 24 44 0	605.9000600	605.8996334	0.0004266	-
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21128:	58 9 49 4 57 8 49 0	605.9000600	605.8991618	0.0008982	-
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21129:	32 15 18 4 31 14 18 0	605.9275200	605.9274199	0.0001001	-
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	0.0002000 0.0000000	605.9476353	-0.0000953	0.3333	
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21143:	29 16 13 4 28 15 13 0	605.9725600	605.9725454	0.0000146	-
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	0.0002000 0.0000000	605.9972781	-0.0000681	0.5000	
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	0.0002000 0.0000000	606.0544364	0.0000936	0.2500	
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21172:	24 18 7 4 23 17 7 0	606.1766700	606.1767264	-0.0000564	-
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21174:	45 12 34 4 44 11 34 0	606.1981300	606.1981513	-0.0000213	-
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21191:	46 12 34 4 45 11 34 0	606.3083400	606.3085313	-0.0001913	-
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21242:	35 16 19 4 34 15 19 0	606.7006100	606.7004944	0.0001156	-
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21243:	35 16 20 4 34 15 20 0	606.7006100	606.7004944	0.0001156	-
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21256:	51 27 25 4 51 26 25 0	606.7846000	606.7844816	0.0001184	-
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21265:	26 19 8 4 25 18 8 0	606.8266300	606.8264986	0.0001314	-
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21266:	43 14 30 4 42 13 30 0	606.8277300	606.8279370	-0.0002070	-
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21268:	47 13 34 4 46 12 34 0	606.8625500	606.8622055	0.0003445	-
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21271:	23 20 4 4 22 19 4 0	606.8641800	606.8641915	-0.0000115	-
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21273:	33 17 17 4 32 16 17 0	606.8668600	606.8668653	-0.0000053	-
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21277:	30 18 13 4 29 17 13 0	606.9090900	606.9089443	0.0001457	-
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21279:	37 16 21 4 36 15 21 0	606.9417700	606.9419305	-0.0001605	-
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21288:	34 17 17 4 33 16 17 0	606.9884000	606.9882006	0.0001994	-
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21305:	42 15 27 4 41 14 27 0	607.1278700	607.1278990	-0.0000290	-
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21309:	32 18 14 4 31 17 14 0	607.1526000	607.1524053	0.0001947	-
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21310:	46 14 32 4 45 13 32 0	607.1775100	607.1778810	-0.0003710	-
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21311:	46 14 33 4 45 13 33 0	607.1775100	607.1778848	-0.0003748	-
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21313:	39 16 24 4 38 15 24 0	607.1821500	607.1826140	-0.0004640	-
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21314:	29 19 11 4 28 18 11 0	607.1927200	607.1926569	0.0000631	-
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21315:	29 19 10 4 28 18 10 0	607.1927200	607.1926569	0.0000631	-
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21319:	36 17 20 4 35 16 20 0	607.2305200	607.2304775	0.0000425	-
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21323:	23 21 2 4 22 20 2 0	607.2674500	607.2675374	-0.0000874	-
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21326:	47 14 33 4 46 13 33 0	607.2932600	607.2935170	-0.0002570	-
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21327:	47 14 34 4 46 13 34 0	607.2932600	607.2935235	-0.0002635	-
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21329:	40 16 25 4 39 15 25 0	607.3022600	607.3026427	-0.0003827	-
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21331:	30 19 11 4 29 18 11 0	607.3144400	607.3145794	-0.0001394	-
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21339:	24 21 4 4 23 20 4 0	607.3898800	607.3898227	0.0000573	-
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21340:	24 21 3 4 23 20 3 0	607.3898800	607.3898227	0.0000573	-
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21354:	25 21 5 4 24 20 5 0	607.5119500	607.5120673	-0.0001173	-
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21358:	49 14 35 4 48 13 35 0	607.5228800	607.5230652	-0.0001852	-
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	0.0002000 0.0000000	607.5475565	-0.0000565	0.5000	
21362:	32 19 14 4 31 18 14 0	607.5582200	607.5582015	0.0000185	-
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21363:	32 19 13 4 31 18 13 0	607.5582200	607.5582015	0.0000185	-
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21364:	39 17 23 4 38 16 23 0	607.5926800	607.5927743	-0.0000943	-
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21365:	39 17 22 4 38 16 22 0	607.5926800	607.5927743	-0.0000943	-
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21366:	29 20 10 4 28 19 10 0	607.5967300	607.5971497	-0.0004197	-
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21368:	46 15 32 4 45 14 32 0	607.6002600	607.6001085	0.0001515	-
	0.0002000 0.0000000	607.6001085	0.0001515	0.5000	
21369:	46 15 31 4 45 14 31 0	607.6002600	607.6001084	0.0001516	-
	0.0002000 0.0000000	607.6001085	0.0001515	0.5000	
21370:	54 13 41 4 53 12 41 0	607.6299500	607.6300946	-0.0001446	-
	0.0002000 0.0000000				
21371:	26 21 5 4 25 20 5 0	607.6340100	607.6342688	-0.0002588	-
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21373:	43 16 27 4 42 15 27 0	607.6612800	607.6613151	-0.0000351	-
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21374:	43 16 28 4 42 15 28 0	607.6612800	607.6613151	-0.0000351	-
	0.0002000 0.0000000	607.6613151	-0.0000351	0.5000	
21375:	23 22 2 4 22 21 2 0	607.6697100	607.6698798	-0.0001698	-
	0.0002000 0.0000000	607.6698798	-0.0001698	0.5000	
21376:	23 22 1 4 22 21 1 0	607.6697100	607.6698798	-0.0001698	-
	0.0002000 0.0000000	607.6698798	-0.0001698	0.5000	
21377:	33 19 15 4 32 18 15 0	607.6800800	607.6798913	0.0001887	-
	0.0002000 0.0000000	607.6798913	0.0001887	0.5000	
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	0.0002000 0.0000000	607.6798913	0.0001887	0.5000	
21379:	55 2 53 4 54 1 53 0	607.7024100	607.7021626	0.0002474	-
	0.0002000 0.0000000				
21380:	40 17 23 4 39 16 23 0	607.7126200	607.7132030	-0.0005830	-
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21382:	47 15 32 4 46 14 32 0	607.7173200	607.7172069	0.0001131	-
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21384:	30 20 11 4 29 19 11 0	607.7189900	607.7191182	-0.0001282	-
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21385:	30 20 10 4 29 19 10 0	607.7189900	607.7191182	-0.0001282	-
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21386:	51 14 37 4 50 13 37 0	607.7499000	607.7500514	-0.0001514	-
	0.0002000 0.0000000	607.7500786	-0.0001786	0.5000	
21387:	51 14 38 4 50 13 38 0	607.7499000	607.7501058	-0.0002058	-
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21388:	27 21 7 4 26 20 7 0	607.7562600	607.7564247	-0.0001647	-
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21390:	37 18 20 4 36 17 20 0	607.7593400	607.7592696	0.0000704	-
	0.0002000 0.0000000	607.7592696	0.0000704	0.5000	
21391:	37 18 19 4 36 17 19 0	607.7593400	607.7592696	0.0000704	-
	0.0002000 0.0000000	607.7592696	0.0000704	0.5000	
21392:	44 16 28 4 43 15 28 0	607.7804400	607.7803530	0.0000870	-
	0.0002000 0.0000000	607.7803530	0.0000870	0.5000	
21393:	44 16 29 4 43 15 29 0	607.7804400	607.7803530	0.0000870	-
	0.0002000 0.0000000	607.7803530	0.0000870	0.5000	
21394:	24 22 3 4 23 21 3 0	607.7919400	607.7921669	-0.0002269	-
	0.0002000 0.0000000	607.7921669	-0.0002269	0.5000	
21395:	24 22 2 4 23 21 2 0	607.7919400	607.7921669	-0.0002269	-
	0.0002000 0.0000000	607.7921669	-0.0002269	0.5000	
21396:	34 19 16 4 33 18 16 0	607.8015600	607.8014931	0.0000669	-
	0.0002000 0.0000000	607.8014931	0.0000669	0.5000	
21397:	34 19 15 4 33 18 15 0	607.8015600	607.8014931	0.0000669	-
	0.0002000 0.0000000	607.8014931	0.0000669	0.5000	
21398:	48 15 33 4 47 14 33 0	607.8336100	607.8338770	-0.0002670	-
	0.0002000 0.0000000	607.8336616	-0.0000516	0.2500	
21399:	41 17 24 4 40 16 24 0	607.8336100	607.8334460	0.0001640	-
	0.0002000 0.0000000	607.8336616	-0.0000516	0.2500	
21400:	41 17 25 4 40 16 25 0	607.8336100	607.8334460	0.0001640	-
	0.0002000 0.0000000	607.8336616	-0.0000516	0.2500	
21401:	48 15 34 4 47 14 34 0	607.8336100	607.8338776	-0.0002676	-
	0.0002000 0.0000000	607.8336616	-0.0000516	0.2500	
21402:	31 20 11 4 30 19 11 0	607.8410200	607.8410224	-0.0000024	-
	0.0002000 0.0000000	607.8410224	-0.0000024	0.5000	
21403:	31 20 12 4 30 19 12 0	607.8410200	607.8410224	-0.0000024	-
	0.0002000 0.0000000	607.8410224	-0.0000024	0.5000	
21404:	56 13 44 4 55 12 44 0	607.8444600	607.8439142	0.0005458	-
	0.0002000 0.0000000				
21405:	52 14 39 4 51 13 39 0	607.8622600	607.8625611	-0.0003011	-
	0.0002000 0.0000000	607.8625164	-0.0002564	0.5000	
21406:	52 14 38 4 51 13 38 0	607.8622600	607.8624716	-0.0002116	-
	0.0002000 0.0000000	607.8625164	-0.0002564	0.5000	
21407:	63 10 54 4 62 9 54 0	607.8675000	607.8677115	-0.0002115	-
	0.0002000 0.0000000				
21408:	28 21 8 4 27 20 8 0	607.8786900	607.8785320	0.0001580	-
	0.0002000 0.0000000	607.8785320	0.0001580	0.5000	
21409:	28 21 7 4 27 20 7 0	607.8786900	607.8785320	0.0001580	-
	0.0002000 0.0000000	607.8785320	0.0001580	0.5000	
21410:	38 18 20 4 37 17 20 0	607.8803600	607.8802804	0.0000796	-
	0.0002000 0.0000000	607.8802804	0.0000796	0.5000	
21411:	38 18 21 4 37 17 21 0	607.8803600	607.8802804	0.0000796	-
	0.0002000 0.0000000	607.8802804	0.0000796	0.5000	
21412:	45 16 29 4 44 15 29 0	607.8989500	607.8991051	-0.0001551	-
	0.0002000 0.0000000	607.8991051	-0.0001551	0.5000	
21413:	45 16 30 4 44 15 30 0	607.8989500	607.8991051	-0.0001551	-
	0.0002000 0.0000000	607.8991051	-0.0001551	0.5000	
21414:	25 22 4 4 24 21 4 0	607.9142400	607.9144159	-0.0001759	-
	0.0002000 0.0000000	607.9144159	-0.0001759	0.5000	

21415:	25 22 3 4 24 21 3 0	607.9142400	607.9144159	-0.0001759	-
	0.0002000 0.0000000	607.9144159	-0.0001759	0.5000	
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	0.0002000 0.0000000	607.9230014	0.0001286	0.5000	
21418:	57 13 44 4 56 12 44 0	607.9388600	607.9385336	0.0003264	-
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21423:	32 20 12 4 31 19 12 0	607.9627400	607.9628582	-0.0001182	-
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	0.0002000 0.0000000	607.9741806	-0.0001406	0.5000	
21427:	39 18 21 4 38 17 21 0	608.0009300	608.0011527	-0.0002227	-
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21429:	29 21 9 4 28 20 9 0	608.0009300	608.0005879	0.0003421	-
	0.0002000 0.0000000	608.0008703	0.0000597	0.2500	
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21433:	26 22 4 4 25 21 4 0	608.0369200	608.0366247	0.0002953	-
	0.0002000 0.0000000	608.0366247	0.0002953	0.5000	
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	0.0002000 0.0000000	608.0366247	0.0002953	0.5000	
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21436:	36 19 17 4 35 18 17 0	608.0444600	608.0444104	0.0000496	-
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21439:	23 23 1 4 22 22 1 0	608.0710400	608.0712201	-0.0001801	-
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	0.0002000 0.0000000	608.1222337	0.0000163	0.2500	
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21451:	47 16 32 4 46 15 32 0	608.1356300	608.1356849	-0.0000549	-
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	0.0002000 0.0000000	608.1356849	-0.0000549	0.5000	
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21454:	27 22 5 4 26 21 5 0	608.1587900	608.1587911	-0.0000011	-
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21456:	37 19 18 4 36 18 18 0	608.1655400	608.1657141	-0.0001741	-
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21461:	73 12 61 4 72 11 61 0	608.1835300	608.1838616	-0.0003316	-
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21462:	66 9 57 4 65 8 57 0	608.1872700	608.1868593	0.0004107	-
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21465:	44 17 28 4 43 16 28 0	608.1932500	608.1929478	0.0003022	-
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21467:	55 14 41 4 54 13 41 0	608.1945000	608.1947855	-0.0002855	-
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21469:	34 20 14 4 33 19 14 0	608.2063600	608.2063074	0.0000526	-
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21473:	31 21 11 4 30 20 11 0	608.2444700	608.2445328	-0.0000628	-
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21474:	31 21 10 4 30 20 10 0	608.2444700	608.2445328	-0.0000628	-
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21476:	48 16 33 4 47 15 33 0	608.2533300	608.2534770	-0.0001470	-
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21477:	28 22 7 4 27 21 7 0	608.2808600	608.2809128	-0.0000528	-
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21483:	25 23 2 4 24 22 2 0	608.3155600	608.3157565	-0.0001965	-
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21484:	25 23 3 4 24 22 3 0	608.3155600	608.3157565	-0.0001965	-
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21487:	42 18 25 4 41 17 25 0	608.3628600	608.3628543	0.0000057	-
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21488:	42 18 24 4 41 17 24 0	608.3628600	608.3628543	0.0000057	-
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21490:	32 21 11 4 31 20 11 0	608.3665000	608.3664152	0.0000848	-
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21494:	29 22 8 4 28 21 8 0	608.4030500	608.4029873	0.0000627	-
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21495:	39 19 21 4 38 18 21 0	608.4081600	608.4079799	0.0001801	-
	0.0002000 0.0000000	608.4079799	0.0001801	0.5000	
21496:	39 19 20 4 38 18 20 0	608.4081600	608.4079799	0.0001801	-
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21497:	57 14 43 4 56 13 43 0	608.4111800	608.4115115	-0.0003315	-
	0.0002000 0.0000000				
21498:	46 17 29 4 45 16 29 0	608.4316700	608.4314719	0.0001981	-
	0.0002000 0.0000000	608.4314719	0.0001981	0.5000	
21499:	46 17 30 4 45 16 30 0	608.4316700	608.4314719	0.0001981	-
	0.0002000 0.0000000	608.4314719	0.0001981	0.5000	
21500:	36 20 17 4 35 19 17 0	608.4494200	608.4494295	-0.0000095	-
	0.0002000 0.0000000	608.4494295	-0.0000095	0.5000	
21501:	36 20 16 4 35 19 16 0	608.4494200	608.4494295	-0.0000095	-
	0.0002000 0.0000000	608.4494295	-0.0000095	0.5000	
21502:	43 18 25 4 42 17 25 0	608.4832800	608.4830865	0.0001935	-
	0.0002000 0.0000000	608.4830865	0.0001935	0.5000	
21503:	43 18 26 4 42 17 26 0	608.4832800	608.4830865	0.0001935	-
	0.0002000 0.0000000	608.4830865	0.0001935	0.5000	
21504:	50 16 34 4 49 15 34 0	608.4880600	608.4879699	0.0000901	-
	0.0002000 0.0000000	608.4881014	-0.0000414	0.2500	
21505:	50 16 35 4 49 15 35 0	608.4880600	608.4879700	0.0000900	-
	0.0002000 0.0000000	608.4881014	-0.0000414	0.2500	
21506:	33 21 12 4 32 20 12 0	608.4880600	608.4882328	-0.0001728	-
	0.0002000 0.0000000	608.4881014	-0.0000414	0.2500	
21507:	33 21 13 4 32 20 13 0	608.4880600	608.4882328	-0.0001728	-
	0.0002000 0.0000000	608.4881014	-0.0000414	0.2500	
21508:	54 15 39 4 53 14 39 0	608.5233600	608.5233409	0.0000191	-
	0.0002000 0.0000000	608.5233490	0.0000110	0.5000	
21509:	54 15 40 4 53 14 40 0	608.5233600	608.5233570	0.0000030	-
	0.0002000 0.0000000	608.5233490	0.0000110	0.5000	
21510:	30 22 8 4 29 21 8 0	608.5250500	608.5250118	0.0000382	-
	0.0002000 0.0000000	608.5250118	0.0000382	0.5000	
21511:	30 22 9 4 29 21 9 0	608.5250500	608.5250118	0.0000382	-
	0.0002000 0.0000000	608.5250118	0.0000382	0.5000	
21512:	40 19 21 4 39 18 21 0	608.5286900	608.5289287	-0.0002387	-
	0.0002000 0.0000000	608.5289287	-0.0002387	0.5000	
21513:	40 19 22 4 39 18 22 0	608.5286900	608.5289287	-0.0002387	-
	0.0002000 0.0000000	608.5289287	-0.0002387	0.5000	
21514:	47 17 31 4 46 16 31 0	608.5502100	608.5503518	-0.0001418	-
	0.0002000 0.0000000	608.5503518	-0.0001418	0.5000	

21515:	47 17 30 4 46 16 30 0	608.5502100	608.5503518	-0.0001418	-
	0.0002000 0.0000000	608.5503518	-0.0001418	0.5000	
21516:	27 23 4 4 26 22 4 0	608.5602100	608.5601411	0.0000689	-
	0.0002000 0.0000000	608.5601411	0.0000689	0.5000	
21517:	27 23 5 4 26 22 5 0	608.5602100	608.5601411	0.0000689	-
	0.0002000 0.0000000	608.5601411	0.0000689	0.5000	
21518:	37 20 18 4 36 19 18 0	608.5709300	608.5708556	0.0000744	-
	0.0002000 0.0000000	608.5708556	0.0000744	0.5000	
21519:	37 20 17 4 36 19 17 0	608.5709300	608.5708556	0.0000744	-
	0.0002000 0.0000000	608.5708556	0.0000744	0.5000	
21520:	24 24 0 4 23 23 0 0	608.5938000	608.5938422	-0.0000422	-
	0.0002000 0.0000000	608.5938422	-0.0000422	0.5000	
21521:	24 24 1 4 23 23 1 0	608.5938000	608.5938422	-0.0000422	-
	0.0002000 0.0000000	608.5938422	-0.0000422	0.5000	
21522:	44 18 27 4 43 17 27 0	608.6031200	608.6031355	-0.0000155	-
	0.0002000 0.0000000	608.6031355	-0.0000155	0.5000	
21523:	44 18 26 4 43 17 26 0	608.6031200	608.6031355	-0.0000155	-
	0.0002000 0.0000000	608.6031355	-0.0000155	0.5000	
21524:	51 16 35 4 50 15 35 0	608.6049900	608.6046296	0.0003604	-
	0.0002000 0.0000000	608.6046297	0.0003603	0.5000	
21525:	51 16 36 4 50 15 36 0	608.6049900	608.6046297	0.0003603	-
	0.0002000 0.0000000	608.6046297	0.0003603	0.5000	
21526:	34 21 14 4 33 20 14 0	608.6099900	608.6099818	0.0000082	-
	0.0002000 0.0000000	608.6099818	0.0000082	0.5000	
21527:	34 21 13 4 33 20 13 0	608.6099900	608.6099818	0.0000082	-
	0.0002000 0.0000000	608.6099818	0.0000082	0.5000	
21528:	59 14 46 4 58 13 46 0	608.6256100	608.6256375	-0.0000275	-
	0.0002000 0.0000000	608.6261865	-0.0005765	0.3333	
21529:	60 3 57 4 59 2 57 0	608.6256100	608.6264605	-0.0008505	-
	0.0002000 0.0000000	608.6261865	-0.0005765	0.3333	
21530:	60 4 57 4 59 3 57 0	608.6256100	608.6264615	-0.0008515	-
	0.0002000 0.0000000	608.6261865	-0.0005765	0.3333	
21531:	55 15 41 4 54 14 41 0	608.6361200	608.6362192	-0.0000992	-
	0.0002000 0.0000000	608.6362058	-0.0000858	0.5000	
21532:	55 15 40 4 54 14 40 0	608.6361200	608.6361924	-0.0000724	-
	0.0002000 0.0000000	608.6362058	-0.0000858	0.5000	
21533:	31 22 10 4 30 21 10 0	608.6470300	608.6469838	0.0000462	-
	0.0002000 0.0000000	608.6469838	0.0000462	0.5000	
21534:	31 22 9 4 30 21 9 0	608.6470300	608.6469838	0.0000462	-
	0.0002000 0.0000000	608.6469838	0.0000462	0.5000	
21535:	41 19 23 4 40 18 23 0	608.6492600	608.6497454	-0.0004854	-
	0.0002000 0.0000000	608.6497454	-0.0004854	0.5000	
21536:	41 19 22 4 40 18 22 0	608.6492600	608.6497454	-0.0004854	-
	0.0002000 0.0000000	608.6497454	-0.0004854	0.5000	
21537:	48 17 32 4 47 16 32 0	608.6692400	608.6689582	0.0002818	-
	0.0002000 0.0000000	608.6689582	0.0002818	0.5000	
21538:	48 17 31 4 47 16 31 0	608.6692400	608.6689582	0.0002818	-
	0.0002000 0.0000000	608.6689582	0.0002818	0.5000	
21539:	28 23 6 4 27 22 6 0	608.6823000	608.6822718	0.0000282	-
	0.0002000 0.0000000	608.6822718	0.0000282	0.5000	

21540:	28 23 5 4 27 22 5 0	608.6823000	608.6822718	0.0000282	-
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21541:	38 20 18 4 37 19 18 0	608.6922900	608.6921847	0.0001053	-
	0.0002000 0.0000000	608.6921847	0.0001053	0.5000	
21542:	38 20 19 4 37 19 19 0	608.6922900	608.6921847	0.0001053	-
	0.0002000 0.0000000	608.6921847	0.0001053	0.5000	
21543:	25 24 1 4 24 23 1 0	608.7160000	608.7160910	-0.0000910	-
	0.0002000 0.0000000	608.7160910	-0.0000910	0.5000	
21544:	25 24 2 4 24 23 2 0	608.7160000	608.7160910	-0.0000910	-
	0.0002000 0.0000000	608.7160910	-0.0000910	0.5000	
21545:	52 16 36 4 51 15 36 0	608.7210400	608.7208688	0.0001712	-
	0.0002000 0.0000000	608.7208690	0.0001710	0.5000	
21546:	52 16 37 4 51 15 37 0	608.7210400	608.7208691	0.0001709	-
	0.0002000 0.0000000	608.7208690	0.0001710	0.5000	
21547:	45 18 28 4 44 17 28 0	608.7225000	608.7229912	-0.0004912	-
	0.0002000 0.0000000	608.7229912	-0.0004912	0.5000	
21548:	45 18 27 4 44 17 27 0	608.7225000	608.7229912	-0.0004912	-
	0.0002000 0.0000000	608.7229912	-0.0004912	0.5000	
21549:	35 21 14 4 34 20 14 0	608.7315200	608.7316583	-0.0001383	-
	0.0002000 0.0000000	608.7316583	-0.0001383	0.5000	
21550:	35 21 15 4 34 20 15 0	608.7315200	608.7316583	-0.0001383	-
	0.0002000 0.0000000	608.7316583	-0.0001383	0.5000	
21551:	56 15 41 4 55 14 41 0	608.7484000	608.7483555	0.0000445	-
	0.0002000 0.0000000	608.7483775	0.0000225	0.5000	
21552:	56 15 42 4 55 14 42 0	608.7484000	608.7483996	0.0000004	-
	0.0002000 0.0000000	608.7483775	0.0000225	0.5000	
21553:	32 22 10 4 31 21 10 0	608.7688900	608.7689002	-0.0000102	-
	0.0002000 0.0000000	608.7689002	-0.0000102	0.5000	
21554:	32 22 11 4 31 21 11 0	608.7688900	608.7689002	-0.0000102	-
	0.0002000 0.0000000	608.7689002	-0.0000102	0.5000	
21555:	42 19 23 4 41 18 23 0	608.7703200	608.7704226	-0.0001026	-
	0.0002000 0.0000000	608.7704226	-0.0001026	0.5000	
21556:	42 19 24 4 41 18 24 0	608.7703200	608.7704226	-0.0001026	-
	0.0002000 0.0000000	608.7704226	-0.0001026	0.5000	
21557:	49 17 32 4 48 16 32 0	608.7870900	608.7872764	-0.0001864	-
	0.0002000 0.0000000	608.7872764	-0.0001864	0.5000	
21558:	49 17 33 4 48 16 33 0	608.7870900	608.7872764	-0.0001864	-
	0.0002000 0.0000000	608.7872764	-0.0001864	0.5000	
21559:	29 23 7 4 28 22 7 0	608.8042200	608.8043585	-0.0001385	-
	0.0002000 0.0000000	608.8043585	-0.0001385	0.5000	
21560:	29 23 6 4 28 22 6 0	608.8042200	608.8043585	-0.0001385	-
	0.0002000 0.0000000	608.8043585	-0.0001385	0.5000	
21561:	39 20 20 4 38 19 20 0	608.8133100	608.8134114	-0.0001014	-
	0.0002000 0.0000000	608.8134114	-0.0001014	0.5000	
21562:	39 20 19 4 38 19 19 0	608.8133100	608.8134114	-0.0001014	-
	0.0002000 0.0000000	608.8134114	-0.0001014	0.5000	
21563:	53 16 38 4 52 15 38 0	608.8364400	608.8366648	-0.0002248	-
	0.0002000 0.0000000	608.8366646	-0.0002246	0.5000	
21564:	53 16 37 4 52 15 37 0	608.8364400	608.8366643	-0.0002243	-
	0.0002000 0.0000000	608.8366646	-0.0002246	0.5000	

21565:	26 24 2 4 25 23 2 0	608.8382800	608.8383038	-0.0000238	-
	0.0002000 0.0000000	608.8383038	-0.0000238	0.5000	
21566:	26 24 3 4 25 23 3 0	608.8382800	608.8383038	-0.0000238	-
	0.0002000 0.0000000	608.8383038	-0.0000238	0.5000	
21567:	36 21 16 4 35 20 16 0	608.8531600	608.8532581	-0.0000981	-
	0.0002000 0.0000000	608.8532581	-0.0000981	0.5000	
21568:	36 21 15 4 35 20 15 0	608.8531600	608.8532581	-0.0000981	-
	0.0002000 0.0000000	608.8532581	-0.0000981	0.5000	
21569:	57 15 43 4 56 14 43 0	608.8597200	608.8598573	-0.0001373	-
	0.0002000 0.0000000	608.8598214	-0.0001014	0.5000	
21570:	57 15 42 4 56 14 42 0	608.8597200	608.8597855	-0.0000655	-
	0.0002000 0.0000000	608.8598214	-0.0001014	0.5000	
21571:	33 22 12 4 32 21 12 0	608.8909500	608.8907579	0.0001921	-
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21572:	43 19 25 4 42 18 25 0	608.8909500	608.8909526	-0.0000026	-
	0.0002000 0.0000000	608.8908553	0.0000947	0.2500	
21573:	43 19 24 4 42 18 24 0	608.8909500	608.8909526	-0.0000026	-
	0.0002000 0.0000000	608.8908553	0.0000947	0.2500	
21574:	33 22 11 4 32 21 11 0	608.8909500	608.8907579	0.0001921	-
	0.0002000 0.0000000	608.8908553	0.0000947	0.2500	
21575:	50 17 33 4 49 16 33 0	608.9053800	608.9052910	0.0000890	-
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21576:	50 17 34 4 49 16 34 0	608.9053800	608.9052910	0.0000890	-
	0.0002000 0.0000000	608.9052910	0.0000890	0.5000	
21577:	30 23 8 4 29 22 8 0	608.9263100	608.9263990	-0.0000890	-
	0.0002000 0.0000000	608.9263990	-0.0000890	0.5000	
21578:	30 23 7 4 29 22 7 0	608.9263100	608.9263990	-0.0000890	-
	0.0002000 0.0000000	608.9263990	-0.0000890	0.5000	
21579:	40 20 21 4 39 19 21 0	608.9342600	608.9345300	-0.0002700	-
	0.0002000 0.0000000	608.9345300	-0.0002700	0.5000	
21580:	40 20 20 4 39 19 20 0	608.9342600	608.9345300	-0.0002700	-
	0.0002000 0.0000000	608.9345300	-0.0002700	0.5000	
21581:	54 16 39 4 53 15 39 0	608.9521600	608.9519922	0.0001678	-
	0.0002000 0.0000000	608.9519917	0.0001683	0.5000	
21582:	54 16 38 4 53 15 38 0	608.9521600	608.9519913	0.0001687	-
	0.0002000 0.0000000	608.9519917	0.0001683	0.5000	
21583:	27 24 4 4 26 23 4 0	608.9604500	608.9604788	-0.0000288	-
	0.0002000 0.0000000	608.9604788	-0.0000288	0.5000	
21584:	27 24 3 4 26 23 3 0	608.9604500	608.9604788	-0.0000288	-
	0.0002000 0.0000000	608.9604788	-0.0000288	0.5000	
21585:	47 18 30 4 46 17 30 0	608.9622600	608.9620805	0.0001795	-
	0.0002000 0.0000000	608.9620805	0.0001795	0.5000	
21586:	47 18 29 4 46 17 29 0	608.9622600	608.9620805	0.0001795	-
	0.0002000 0.0000000	608.9620805	0.0001795	0.5000	
21587:	37 21 17 4 36 20 17 0	608.9748300	608.9747771	0.0000529	-
	0.0002000 0.0000000	608.9747771	0.0000529	0.5000	
21588:	37 21 16 4 36 20 16 0	608.9748300	608.9747771	0.0000529	-
	0.0002000 0.0000000	608.9747771	0.0000529	0.5000	
21589:	44 19 25 4 43 18 25 0	609.0118100	609.0113277	0.0004823	-
	0.0002000 0.0000000	609.0113277	0.0004823	0.5000	

21590:	44 19 26 4 43 18 26 0	609.0118100	609.0113277	0.0004823	-
	0.0002000 0.0000000	609.0113277	0.0004823	0.5000	
21591:	51 17 34 4 50 16 34 0	609.0225200	609.0229858	-0.0004658	-
	0.0002000 0.0000000	609.0229859	-0.0004659	0.5000	
21592:	51 17 35 4 50 16 35 0	609.0225200	609.0229859	-0.0004659	-
	0.0002000 0.0000000	609.0229859	-0.0004659	0.5000	
21593:	31 23 8 4 30 22 8 0	609.0484700	609.0483910	0.0000790	-
	0.0002000 0.0000000	609.0483910	0.0000790	0.5000	
21594:	31 23 9 4 30 22 9 0	609.0484700	609.0483910	0.0000790	-
	0.0002000 0.0000000	609.0483910	0.0000790	0.5000	
21595:	41 20 21 4 40 19 21 0	609.0554600	609.0555345	-0.0000745	-
	0.0002000 0.0000000	609.0555345	-0.0000745	0.5000	
21596:	41 20 22 4 40 19 22 0	609.0554600	609.0555345	-0.0000745	-
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21597:	55 16 40 4 54 15 40 0	609.0667100	609.0668253	-0.0001153	-
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21598:	55 16 39 4 54 15 39 0	609.0667100	609.0668237	-0.0001137	-
	0.0002000 0.0000000	609.0668245	-0.0001145	0.5000	
21599:	48 18 30 4 47 17 30 0	609.0812400	609.0812919	-0.0000519	-
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21600:	48 18 31 4 47 17 31 0	609.0812400	609.0812919	-0.0000519	-
	0.0002000 0.0000000	609.0812919	-0.0000519	0.5000	
21601:	38 21 18 4 37 20 18 0	609.0966700	609.0962107	0.0004593	-
	0.0002000 0.0000000	609.0962107	0.0004593	0.5000	
21602:	38 21 17 4 37 20 17 0	609.0966700	609.0962107	0.0004593	-
	0.0002000 0.0000000	609.0962107	0.0004593	0.5000	
21603:	25 25 0 4 24 24 0 0	609.1153100	609.1154202	-0.0001102	-
	0.0002000 0.0000000	609.1154202	-0.0001102	0.5000	
21604:	25 25 1 4 24 24 1 0	609.1153100	609.1154202	-0.0001102	-
	0.0002000 0.0000000	609.1154202	-0.0001102	0.5000	
21605:	45 19 26 4 44 18 26 0	609.1316600	609.1315394	0.0001206	-
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21606:	45 19 27 4 44 18 27 0	609.1316600	609.1315394	0.0001206	-
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21607:	35 22 14 4 34 21 14 0	609.1344200	609.1342846	0.0001354	-
	0.0002000 0.0000000	609.1342846	0.0001354	0.5000	
21608:	35 22 13 4 34 21 13 0	609.1344200	609.1342846	0.0001354	-
	0.0002000 0.0000000	609.1342846	0.0001354	0.5000	
21609:	52 17 35 4 51 16 35 0	609.1402800	609.1403442	-0.0000642	-
	0.0002000 0.0000000	609.1403442	-0.0000642	0.5000	
21610:	52 17 36 4 51 16 36 0	609.1402800	609.1403442	-0.0000642	-
	0.0002000 0.0000000	609.1403442	-0.0000642	0.5000	
21611:	32 23 10 4 31 22 10 0	609.1702600	609.1703319	-0.0000719	-
	0.0002000 0.0000000	609.1703319	-0.0000719	0.5000	
21612:	32 23 9 4 31 22 9 0	609.1702600	609.1703319	-0.0000719	-
	0.0002000 0.0000000	609.1703319	-0.0000719	0.5000	
21613:	42 20 22 4 41 19 22 0	609.1764800	609.1764189	0.0000611	-
	0.0002000 0.0000000	609.1764189	0.0000611	0.5000	
21614:	42 20 23 4 41 19 23 0	609.1764800	609.1764189	0.0000611	-
	0.0002000 0.0000000	609.1764189	0.0000611	0.5000	

21615:	56 16 40 4 55 15 40 0	609.1813900	609.1811339	0.0002561	-
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21616:	56 16 41 4 55 15 41 0	609.1813900	609.1811367	0.0002533	-
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21617:	49 18 32 4 48 17 32 0	609.2004000	609.2002658	0.0001342	-
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21618:	49 18 31 4 48 17 31 0	609.2004000	609.2002658	0.0001342	-
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21619:	29 24 6 4 28 23 6 0	609.2048400	609.2047085	0.0001315	-
	0.0002000 0.0000000 609.2047085	0.0001315	0.5000		
21620:	29 24 5 4 28 23 5 0	609.2048400	609.2047085	0.0001315	-
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21621:	39 21 19 4 38 20 19 0	609.2171800	609.2175543	-0.0003743	-
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21622:	39 21 18 4 38 20 18 0	609.2171800	609.2175543	-0.0003743	-
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21623:	26 25 2 4 25 24 2 0	609.2376800	609.2376313	0.0000487	-
	0.0002000 0.0000000 609.2376313	0.0000487	0.5000		
21624:	26 25 1 4 25 24 1 0	609.2376800	609.2376313	0.0000487	-
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21625:	46 19 28 4 45 18 28 0	609.2515500	609.2515793	-0.0000293	-
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21626:	46 19 27 4 45 18 27 0	609.2515500	609.2515793	-0.0000293	-
	0.0002000 0.0000000 609.2515793	-0.0000293	0.5000		
21627:	36 22 15 4 35 21 15 0	609.2559900	609.2559466	0.0000434	-
	0.0002000 0.0000000 609.2559466	0.0000434	0.5000		
21628:	36 22 14 4 35 21 14 0	609.2559900	609.2559466	0.0000434	-
	0.0002000 0.0000000 609.2559466	0.0000434	0.5000		
21629:	53 17 36 4 52 16 36 0	609.2574600	609.2573484	0.0001116	-
	0.0002000 0.0000000 609.2573484	0.0001116	0.5000		
21630:	53 17 37 4 52 16 37 0	609.2574600	609.2573484	0.0001116	-
	0.0002000 0.0000000 609.2573484	0.0001116	0.5000		
21631:	33 23 10 4 32 22 10 0	609.2921400	609.2922191	-0.0000791	-
	0.0002000 0.0000000 609.2922191	-0.0000791	0.5000		
21632:	33 23 11 4 32 22 11 0	609.2921400	609.2922191	-0.0000791	-
	0.0002000 0.0000000 609.2922191	-0.0000791	0.5000		
21633:	57 16 41 4 56 15 41 0	609.2948000	609.2948925	-0.0000925	-
	0.0002000 0.0000000 609.2948949	-0.0000949	0.5000		
21634:	57 16 42 4 56 15 42 0	609.2948000	609.2948972	-0.0000972	-
	0.0002000 0.0000000 609.2948949	-0.0000949	0.5000		
21635:	43 20 23 4 42 19 23 0	609.2972500	609.2971767	0.0000733	-
	0.0002000 0.0000000 609.2971767	0.0000733	0.5000		
21636:	43 20 24 4 42 19 24 0	609.2972500	609.2971767	0.0000733	-
	0.0002000 0.0000000 609.2971767	0.0000733	0.5000		
21637:	50 18 33 4 49 17 33 0	609.3190300	609.3189899	0.0000401	-
	0.0002000 0.0000000 609.3189899	0.0000401	0.5000		
21638:	50 18 32 4 49 17 32 0	609.3190300	609.3189899	0.0000401	-
	0.0002000 0.0000000 609.3189899	0.0000401	0.5000		
21639:	30 24 6 4 29 23 6 0	609.3270400	609.3267595	0.0002805	-
	0.0002000 0.0000000 609.3267595	0.0002805	0.5000		

21640:	30 24 7 4 29 23 7 0	609.3270400	609.3267595	0.0002805	-
	0.0002000 0.0000000	609.3267595	0.0002805	0.5000	
21641:	40 21 19 4 39 20 19 0	609.3388600	609.3388031	0.0000569	-
	0.0002000 0.0000000	609.3388031	0.0000569	0.5000	
21642:	40 21 20 4 39 20 20 0	609.3388600	609.3388031	0.0000569	-
	0.0002000 0.0000000	609.3388031	0.0000569	0.5000	
21643:	27 25 3 4 26 24 3 0	609.3598800	609.3598063	0.0000737	-
	0.0002000 0.0000000	609.3598063	0.0000737	0.5000	
21644:	27 25 2 4 26 24 2 0	609.3598800	609.3598063	0.0000737	-
	0.0002000 0.0000000	609.3598063	0.0000737	0.5000	
21645:	47 19 29 4 46 18 29 0	609.3713500	609.3714385	-0.0000885	-
	0.0002000 0.0000000	609.3714385	-0.0000885	0.5000	
21646:	47 19 28 4 46 18 28 0	609.3713500	609.3714385	-0.0000885	-
	0.0002000 0.0000000	609.3714385	-0.0000885	0.5000	
21647:	54 17 37 4 53 16 37 0	609.3738800	609.3739799	-0.0000999	-
	0.0002000 0.0000000	609.3739800	-0.0001000	0.5000	
21648:	54 17 38 4 53 16 38 0	609.3738800	609.3739800	-0.0001000	-
	0.0002000 0.0000000	609.3739800	-0.0001000	0.5000	
21649:	37 22 15 4 36 21 15 0	609.3774600	609.3775363	-0.0000763	-
	0.0002000 0.0000000	609.3775363	-0.0000763	0.5000	
21650:	37 22 16 4 36 21 16 0	609.3774600	609.3775363	-0.0000763	-
	0.0002000 0.0000000	609.3775363	-0.0000763	0.5000	
21651:	58 16 43 4 57 15 43 0	609.4079100	609.4080763	-0.0001663	-
	0.0002000 0.0000000	609.4080723	-0.0001623	0.5000	
21652:	58 16 42 4 57 15 42 0	609.4079100	609.4080683	-0.0001583	-
	0.0002000 0.0000000	609.4080723	-0.0001623	0.5000	
21653:	34 23 12 4 33 22 12 0	609.4139300	609.4140499	-0.0001199	-
	0.0002000 0.0000000	609.4140499	-0.0001199	0.5000	
21654:	34 23 11 4 33 22 11 0	609.4139300	609.4140499	-0.0001199	-
	0.0002000 0.0000000	609.4140499	-0.0001199	0.5000	
21655:	44 20 24 4 43 19 24 0	609.4173300	609.4178013	-0.0004713	-
	0.0002000 0.0000000	609.4178013	-0.0004713	0.5000	
21656:	44 20 25 4 43 19 25 0	609.4173300	609.4178013	-0.0004713	-
	0.0002000 0.0000000	609.4178013	-0.0004713	0.5000	
21657:	51 18 34 4 50 17 34 0	609.4375200	609.4374515	0.0000685	-
	0.0002000 0.0000000	609.4374515	0.0000685	0.5000	
21658:	51 18 33 4 50 17 33 0	609.4375200	609.4374515	0.0000685	-
	0.0002000 0.0000000	609.4374515	0.0000685	0.5000	
21659:	31 24 8 4 30 23 8 0	609.4485200	609.4487652	-0.0002452	-
	0.0002000 0.0000000	609.4487652	-0.0002452	0.5000	
21660:	31 24 7 4 30 23 7 0	609.4485200	609.4487652	-0.0002452	-
	0.0002000 0.0000000	609.4487652	-0.0002452	0.5000	
21661:	41 21 20 4 40 20 20 0	609.4599800	609.4599521	0.0000279	-
	0.0002000 0.0000000	609.4599521	0.0000279	0.5000	
21662:	41 21 21 4 40 20 21 0	609.4599800	609.4599521	0.0000279	-
	0.0002000 0.0000000	609.4599521	0.0000279	0.5000	
21663:	28 25 4 4 27 24 4 0	609.4819100	609.4819436	-0.0000336	-
	0.0002000 0.0000000	609.4819436	-0.0000336	0.5000	
21664:	28 25 3 4 27 24 3 0	609.4819100	609.4819436	-0.0000336	-
	0.0002000 0.0000000	609.4819436	-0.0000336	0.5000	

21665:	55 17 39 4 54 16 39 0	609.4905500	609.4902197	0.0003303	-
	0.0002000 0.0000000 609.4906637	-0.0001137	0.2500		
21666:	48 19 30 4 47 18 30 0	609.4905500	609.4911078	-0.0005578	-
	0.0002000 0.0000000 609.4906637	-0.0001137	0.2500		
21667:	55 17 38 4 54 16 38 0	609.4905500	609.4902196	0.0003304	-
	0.0002000 0.0000000 609.4906637	-0.0001137	0.2500		
21668:	48 19 29 4 47 18 29 0	609.4905500	609.4911078	-0.0005578	-
	0.0002000 0.0000000 609.4906637	-0.0001137	0.2500		
21669:	38 22 17 4 37 21 17 0	609.4990100	609.4990499	-0.0000399	-
	0.0002000 0.0000000 609.4990499	-0.0000399	0.5000		
21670:	38 22 16 4 37 21 16 0	609.4990100	609.4990499	-0.0000399	-
	0.0002000 0.0000000 609.4990499	-0.0000399	0.5000		
21671:	59 16 43 4 58 15 43 0	609.5207100	609.5206279	0.0000821	-
	0.0002000 0.0000000 609.5206345	0.0000755	0.5000		
21672:	59 16 44 4 58 15 44 0	609.5207100	609.5206411	0.0000689	-
	0.0002000 0.0000000 609.5206345	0.0000755	0.5000		
21673:	35 23 12 4 34 22 12 0	609.5355800	609.5358213	-0.0002413	-
	0.0002000 0.0000000 609.5358213	-0.0002413	0.5000		
21674:	35 23 13 4 34 22 13 0	609.5355800	609.5358213	-0.0002413	-
	0.0002000 0.0000000 609.5358213	-0.0002413	0.5000		
21675:	45 20 25 4 44 19 25 0	609.5385500	609.5382859	0.0002641	-
	0.0002000 0.0000000 609.5382859	0.0002641	0.5000		
21676:	45 20 26 4 44 19 26 0	609.5385500	609.5382859	0.0002641	-
	0.0002000 0.0000000 609.5382859	0.0002641	0.5000		
21677:	52 18 34 4 51 17 34 0	609.5555800	609.5556373	-0.0000573	-
	0.0002000 0.0000000 609.5556373	-0.0000573	0.5000		
21678:	52 18 35 4 51 17 35 0	609.5555800	609.5556373	-0.0000573	-
	0.0002000 0.0000000 609.5556373	-0.0000573	0.5000		
21679:	32 24 8 4 31 23 8 0	609.5706900	609.5707234	-0.0000334	-
	0.0002000 0.0000000 609.5707234	-0.0000334	0.5000		
21680:	32 24 9 4 31 23 9 0	609.5706900	609.5707234	-0.0000334	-
	0.0002000 0.0000000 609.5707234	-0.0000334	0.5000		
21681:	42 21 21 4 41 20 21 0	609.5810000	609.5809961	0.0000039	-
	0.0002000 0.0000000 609.5809961	0.0000039	0.5000		
21682:	42 21 22 4 41 20 22 0	609.5810000	609.5809961	0.0000039	-
	0.0002000 0.0000000 609.5809961	0.0000039	0.5000		
21683:	29 25 4 4 28 24 4 0	609.6042700	609.6040417	0.0002283	-
	0.0002000 0.0000000 609.6040417	0.0002283	0.5000		
21684:	29 25 5 4 28 24 5 0	609.6042700	609.6040417	0.0002283	-
	0.0002000 0.0000000 609.6040417	0.0002283	0.5000		
21685:	56 17 39 4 55 16 39 0	609.6060300	609.6060471	-0.0000171	-
	0.0002000 0.0000000 609.6060471	-0.0000171	0.5000		
21686:	56 17 40 4 55 16 40 0	609.6060300	609.6060472	-0.0000172	-
	0.0002000 0.0000000 609.6060471	-0.0000171	0.5000		
21687:	49 19 31 4 48 18 31 0	609.6108600	609.6105778	0.0002822	-
	0.0002000 0.0000000 609.6105778	0.0002822	0.5000		
21688:	49 19 30 4 48 18 30 0	609.6108600	609.6105778	0.0002822	-
	0.0002000 0.0000000 609.6105778	0.0002822	0.5000		
21689:	39 22 17 4 38 21 17 0	609.6204500	609.6204834	-0.0000334	-
	0.0002000 0.0000000 609.6204834	-0.0000334	0.5000		

21690:	39 22 18 4 38 21 18 0	609. 6204500	609. 6204834	-0. 0000334	-
	0. 0002000 0. 0000000	609. 6204834	-0. 0000334	0. 5000	
21691:	60 16 44 4 59 15 44 0	609. 6326000	609. 6325355	0. 0000645	-
	0. 0002000 0. 0000000	609. 6325463	0. 0000537	0. 5000	
21692:	60 16 45 4 59 15 45 0	609. 6326000	609. 6325571	0. 0000429	-
	0. 0002000 0. 0000000	609. 6325463	0. 0000537	0. 5000	
21693:	26 26 0 4 25 25 0 0	609. 6360500	609. 6359518	0. 0000982	-
	0. 0002000 0. 0000000	609. 6359518	0. 0000982	0. 5000	
21694:	26 26 1 4 25 25 1 0	609. 6360500	609. 6359518	0. 0000982	-
	0. 0002000 0. 0000000	609. 6359518	0. 0000982	0. 5000	
21695:	46 20 26 4 45 19 26 0	609. 6581300	609. 6586234	-0. 0004934	-
	0. 0002000 0. 0000000	609. 6586234	-0. 0004934	0. 5000	
21696:	46 20 27 4 45 19 27 0	609. 6581300	609. 6586234	-0. 0004934	-
	0. 0002000 0. 0000000	609. 6586234	-0. 0004934	0. 5000	
21697:	33 24 10 4 32 23 10 0	609. 6927100	609. 6926319	0. 0000781	-
	0. 0002000 0. 0000000	609. 6926319	0. 0000781	0. 5000	
21698:	33 24 9 4 32 23 9 0	609. 6927100	609. 6926319	0. 0000781	-
	0. 0002000 0. 0000000	609. 6926319	0. 0000781	0. 5000	
21699:	43 21 23 4 42 20 23 0	609. 7020100	609. 7019297	0. 0000803	-
	0. 0002000 0. 0000000	609. 7019297	0. 0000803	0. 5000	
21700:	43 21 22 4 42 20 22 0	609. 7020100	609. 7019297	0. 0000803	-
	0. 0002000 0. 0000000	609. 7019297	0. 0000803	0. 5000	
21701:	57 17 40 4 56 16 40 0	609. 7215000	609. 7214410	0. 0000590	-
	0. 0002000 0. 0000000	609. 7214411	0. 0000589	0. 5000	
21702:	57 17 41 4 56 16 41 0	609. 7215000	609. 7214412	0. 0000588	-
	0. 0002000 0. 0000000	609. 7214411	0. 0000589	0. 5000	
21703:	50 19 32 4 49 18 32 0	609. 7295900	609. 7298385	-0. 0002485	-
	0. 0002000 0. 0000000	609. 7298385	-0. 0002485	0. 5000	
21704:	50 19 31 4 49 18 31 0	609. 7295900	609. 7298385	-0. 0002485	-
	0. 0002000 0. 0000000	609. 7298385	-0. 0002485	0. 5000	
21705:	40 22 18 4 39 21 18 0	609. 7415600	609. 7418326	-0. 0002726	-
	0. 0002000 0. 0000000	609. 7418326	-0. 0002726	0. 5000	
21706:	40 22 19 4 39 21 19 0	609. 7415600	609. 7418326	-0. 0002726	-
	0. 0002000 0. 0000000	609. 7418326	-0. 0002726	0. 5000	
21707:	61 16 45 4 60 15 45 0	609. 7439000	609. 7437525	0. 0001475	-
	0. 0002000 0. 0000000	609. 7437701	0. 0001299	0. 5000	
21708:	61 16 46 4 60 15 46 0	609. 7439000	609. 7437876	0. 0001124	-
	0. 0002000 0. 0000000	609. 7437701	0. 0001299	0. 5000	
21709:	27 26 2 4 26 25 2 0	609. 7583300	609. 7581247	0. 0002053	-
	0. 0002000 0. 0000000	609. 7581247	0. 0002053	0. 5000	
21710:	27 26 1 4 26 25 1 0	609. 7583300	609. 7581247	0. 0002053	-
	0. 0002000 0. 0000000	609. 7581247	0. 0002053	0. 5000	
21711:	47 20 27 4 46 19 27 0	609. 7790600	609. 7788064	0. 0002536	-
	0. 0002000 0. 0000000	609. 7789903	0. 0000697	0. 2500	
21712:	47 20 28 4 46 19 28 0	609. 7790600	609. 7788064	0. 0002536	-
	0. 0002000 0. 0000000	609. 7789903	0. 0000697	0. 2500	
21713:	37 23 15 4 36 22 15 0	609. 7790600	609. 7791741	-0. 0001141	-
	0. 0002000 0. 0000000	609. 7789903	0. 0000697	0. 2500	
21714:	37 23 14 4 36 22 14 0	609. 7790600	609. 7791741	-0. 0001141	-
	0. 0002000 0. 0000000	609. 7789903	0. 0000697	0. 2500	

21715:	54 18 36 4 53 17 36 0	609.7911300	609.7911265	0.0000035	-
	0.0002000 0.0000000 609.7911265	0.0000035	0.5000		
21716:	54 18 37 4 53 17 37 0	609.7911300	609.7911265	0.0000035	-
	0.0002000 0.0000000 609.7911265	0.0000035	0.5000		
21717:	34 24 11 4 33 23 11 0	609.8144200	609.8144883	-0.0000683	-
	0.0002000 0.0000000 609.8144883	-0.0000683	0.5000		
21718:	34 24 10 4 33 23 10 0	609.8144200	609.8144883	-0.0000683	-
	0.0002000 0.0000000 609.8144883	-0.0000683	0.5000		
21719:	44 21 23 4 43 20 23 0	609.8228300	609.8227474	0.0000826	-
	0.0002000 0.0000000 609.8227474	0.0000826	0.5000		
21720:	44 21 24 4 43 20 24 0	609.8228300	609.8227474	0.0000826	-
	0.0002000 0.0000000 609.8227474	0.0000826	0.5000		
21721:	58 17 42 4 57 16 42 0	609.8364100	609.8363794	0.0000306	-
	0.0002000 0.0000000 609.8363791	0.0000309	0.5000		
21722:	58 17 41 4 57 16 41 0	609.8364100	609.8363789	0.0000311	-
	0.0002000 0.0000000 609.8363791	0.0000309	0.5000		
21723:	31 25 7 4 30 24 7 0	609.8484300	609.8481135	0.0003165	-
	0.0002000 0.0000000 609.8484966	-0.0000666	0.2500		
21724:	51 19 32 4 50 18 32 0	609.8484300	609.8488797	-0.0004497	-
	0.0002000 0.0000000 609.8484966	-0.0000666	0.2500		
21725:	51 19 33 4 50 18 33 0	609.8484300	609.8488797	-0.0004497	-
	0.0002000 0.0000000 609.8484966	-0.0000666	0.2500		
21726:	31 25 6 4 30 24 6 0	609.8484300	609.8481135	0.0003165	-
	0.0002000 0.0000000 609.8484966	-0.0000666	0.2500		
21727:	62 16 47 4 61 15 47 0	609.8543700	609.8542937	0.0000763	-
	0.0002000 0.0000000 609.8542654	0.0001046	0.5000		
21728:	62 16 46 4 61 15 46 0	609.8543700	609.8542371	0.0001329	-
	0.0002000 0.0000000 609.8542654	0.0001046	0.5000		
21729:	41 22 20 4 40 21 20 0	609.8625200	609.8630935	-0.0005735	-
	0.0002000 0.0000000 609.8630935	-0.0005735	0.5000		
21730:	41 22 19 4 40 21 19 0	609.8625200	609.8630935	-0.0005735	-
	0.0002000 0.0000000 609.8630935	-0.0005735	0.5000		
21731:	28 26 2 4 27 25 2 0	609.8802100	609.8802616	-0.0000516	-
	0.0002000 0.0000000 609.8802616	-0.0000516	0.5000		
21732:	28 26 3 4 27 25 3 0	609.8802100	609.8802616	-0.0000516	-
	0.0002000 0.0000000 609.8802616	-0.0000516	0.5000		
21733:	48 20 28 4 47 19 28 0	609.8987100	609.8988274	-0.0001174	-
	0.0002000 0.0000000 609.8988274	-0.0001174	0.5000		
21734:	48 20 29 4 47 19 29 0	609.8987100	609.8988274	-0.0001174	-
	0.0002000 0.0000000 609.8988274	-0.0001174	0.5000		
21735:	38 23 16 4 37 22 16 0	609.9007900	609.9007490	0.0000410	-
	0.0002000 0.0000000 609.9007490	0.0000410	0.5000		
21736:	38 23 15 4 37 22 15 0	609.9007900	609.9007490	0.0000410	-
	0.0002000 0.0000000 609.9007490	0.0000410	0.5000		
21737:	55 18 37 4 54 17 37 0	609.9087700	609.9084004	0.0003696	-
	0.0002000 0.0000000 609.9084004	0.0003696	0.5000		
21738:	55 18 38 4 54 17 38 0	609.9087700	609.9084004	0.0003696	-
	0.0002000 0.0000000 609.9084004	0.0003696	0.5000		
21739:	35 24 12 4 34 23 12 0	609.9363300	609.9362901	0.0000399	-
	0.0002000 0.0000000 609.9362901	0.0000399	0.5000		

21740:	35 24 11 4 34 23 11 0	609.9363300	609.9362901	0.0000399	-
	0.0002000 0.0000000	609.9362901	0.0000399	0.5000	
21741:	45 21 24 4 44 20 24 0	609.9433900	609.9434434	-0.0000534	-
	0.0002000 0.0000000	609.9434434	-0.0000534	0.5000	
21742:	45 21 25 4 44 20 25 0	609.9433900	609.9434434	-0.0000534	-
	0.0002000 0.0000000	609.9434434	-0.0000534	0.5000	
21743:	59 17 43 4 58 16 43 0	609.9508600	609.9508380	0.0000220	-
	0.0002000 0.0000000	609.9508376	0.0000224	0.5000	
21744:	59 17 42 4 58 16 42 0	609.9508600	609.9508372	0.0000228	-
	0.0002000 0.0000000	609.9508376	0.0000224	0.5000	
21745:	52 19 33 4 51 18 33 0	609.9678700	609.9676907	0.0001793	-
	0.0002000 0.0000000	609.9676907	0.0001793	0.5000	
21746:	52 19 34 4 51 18 34 0	609.9678700	609.9676907	0.0001793	-
	0.0002000 0.0000000	609.9676907	0.0001793	0.5000	
21747:	32 25 7 4 31 24 7 0	609.9701300	609.9700835	0.0000465	-
	0.0002000 0.0000000	609.9700835	0.0000465	0.5000	
21748:	32 25 8 4 31 24 8 0	609.9701300	609.9700835	0.0000465	-
	0.0002000 0.0000000	609.9700835	0.0000465	0.5000	
21749:	42 22 21 4 41 21 21 0	609.9843100	609.9842614	0.0000486	-
	0.0002000 0.0000000	609.9842614	0.0000486	0.5000	
21750:	42 22 20 4 41 21 20 0	609.9843100	609.9842614	0.0000486	-
	0.0002000 0.0000000	609.9842614	0.0000486	0.5000	
21751:	29 26 3 4 28 25 3 0	610.0025000	610.0023608	0.0001392	-
	0.0002000 0.0000000	610.0023608	0.0001392	0.5000	
21752:	29 26 4 4 28 25 4 0	610.0025000	610.0023608	0.0001392	-
	0.0002000 0.0000000	610.0023608	0.0001392	0.5000	
21753:	49 20 30 4 48 19 30 0	610.0187000	610.0186785	0.0000215	-
	0.0002000 0.0000000	610.0186785	0.0000215	0.5000	
21754:	49 20 29 4 48 19 29 0	610.0187000	610.0186785	0.0000215	-
	0.0002000 0.0000000	610.0186785	0.0000215	0.5000	
21755:	39 23 17 4 38 22 17 0	610.0223000	610.0222518	0.0000482	-
	0.0002000 0.0000000	610.0222518	0.0000482	0.5000	
21756:	39 23 16 4 38 22 16 0	610.0223000	610.0222518	0.0000482	-
	0.0002000 0.0000000	610.0222518	0.0000482	0.5000	
21757:	56 18 38 4 55 17 38 0	610.0252800	610.0253401	-0.0000601	-
	0.0002000 0.0000000	610.0253401	-0.0000601	0.5000	
21758:	56 18 39 4 55 17 39 0	610.0252800	610.0253401	-0.0000601	-
	0.0002000 0.0000000	610.0253401	-0.0000601	0.5000	
21759:	36 24 12 4 35 23 12 0	610.0576400	610.0580347	-0.0003947	-
	0.0002000 0.0000000	610.0580347	-0.0003947	0.5000	
21760:	36 24 13 4 35 23 13 0	610.0576400	610.0580347	-0.0003947	-
	0.0002000 0.0000000	610.0580347	-0.0003947	0.5000	
21761:	46 21 25 4 45 20 25 0	610.0643700	610.0640118	0.0003582	-
	0.0002000 0.0000000	610.0644017	-0.0000317	0.2500	
21762:	46 21 26 4 45 20 26 0	610.0643700	610.0640118	0.0003582	-
	0.0002000 0.0000000	610.0644017	-0.0000317	0.2500	
21763:	60 17 43 4 59 16 43 0	610.0643700	610.0647909	-0.0004209	-
	0.0002000 0.0000000	610.0644017	-0.0000317	0.2500	
21764:	60 17 44 4 59 16 44 0	610.0643700	610.0647923	-0.0004223	-
	0.0002000 0.0000000	610.0644017	-0.0000317	0.2500	

21765:	64 16 48 4 63 15 48 0	610.0732200	610.0728230	0.0003970	-
	0.0002000 0.0000000				
21766:	53 19 34 4 52 18 34 0	610.0864300	610.0862606	0.0001694	-
	0.0002000 0.0000000 610.0862606	0.0001694	0.5000		
21767:	53 19 35 4 52 18 35 0	610.0864300	610.0862606	0.0001694	-
	0.0002000 0.0000000 610.0862606	0.0001694	0.5000		
21768:	33 25 8 4 32 24 8 0	610.0921000	610.0920070	0.0000930	-
	0.0002000 0.0000000 610.0920070	0.0000930	0.5000		
21769:	33 25 9 4 32 24 9 0	610.0921000	610.0920070	0.0000930	-
	0.0002000 0.0000000 610.0920070	0.0000930	0.5000		
21770:	43 22 22 4 42 21 22 0	610.1056800	610.1053320	0.0003480	-
	0.0002000 0.0000000 610.1053320	0.0003480	0.5000		
21771:	43 22 21 4 42 21 21 0	610.1056800	610.1053320	0.0003480	-
	0.0002000 0.0000000 610.1053320	0.0003480	0.5000		
21772:	30 26 5 4 29 25 5 0	610.1244400	610.1244211	0.0000189	-
	0.0002000 0.0000000 610.1244211	0.0000189	0.5000		
21773:	30 26 4 4 29 25 4 0	610.1244400	610.1244211	0.0000189	-
	0.0002000 0.0000000 610.1244211	0.0000189	0.5000		
21774:	50 20 31 4 49 19 31 0	610.1382200	610.1383516	-0.0001316	-
	0.0002000 0.0000000 610.1383516	-0.0001316	0.5000		
21775:	50 20 30 4 49 19 30 0	610.1382200	610.1383516	-0.0001316	-
	0.0002000 0.0000000 610.1383516	-0.0001316	0.5000		
21776:	40 23 17 4 39 22 17 0	610.1438400	610.1436789	0.0001611	-
	0.0002000 0.0000000 610.1436789	0.0001611	0.5000		
21777:	40 23 18 4 39 22 18 0	610.1438400	610.1436789	0.0001611	-
	0.0002000 0.0000000 610.1436789	0.0001611	0.5000		
21778:	27 27 0 4 26 26 0 0	610.1552800	610.1554343	-0.0001543	-
	0.0002000 0.0000000 610.1554343	-0.0001543	0.5000		
21779:	27 27 1 4 26 26 1 0	610.1552800	610.1554343	-0.0001543	-
	0.0002000 0.0000000 610.1554343	-0.0001543	0.5000		
21780:	37 24 13 4 36 23 13 0	610.1799100	610.1797193	0.0001907	-
	0.0002000 0.0000000 610.1797193	0.0001907	0.5000		
21781:	37 24 14 4 36 23 14 0	610.1799100	610.1797193	0.0001907	-
	0.0002000 0.0000000 610.1797193	0.0001907	0.5000		
21782:	47 21 27 4 46 20 27 0	610.1844500	610.1844464	0.0000036	-
	0.0002000 0.0000000 610.1844464	0.0000036	0.5000		
21783:	47 21 26 4 46 20 26 0	610.1844500	610.1844464	0.0000036	-
	0.0002000 0.0000000 610.1844464	0.0000036	0.5000		
21784:	54 19 35 4 53 18 35 0	610.2049500	610.2045778	0.0003722	-
	0.0002000 0.0000000 610.2045778	0.0003722	0.5000		
21785:	54 19 36 4 53 18 36 0	610.2049500	610.2045778	0.0003722	-
	0.0002000 0.0000000 610.2045778	0.0003722	0.5000		
21786:	34 25 10 4 33 24 10 0	610.2138300	610.2138819	-0.0000519	-
	0.0002000 0.0000000 610.2138819	-0.0000519	0.5000		
21787:	34 25 9 4 33 24 9 0	610.2138300	610.2138819	-0.0000519	-
	0.0002000 0.0000000 610.2138819	-0.0000519	0.5000		
21788:	44 22 22 4 43 21 22 0	610.2263700	610.2263003	0.0000697	-
	0.0002000 0.0000000 610.2263003	0.0000697	0.5000		
21789:	44 22 23 4 43 21 23 0	610.2263700	610.2263003	0.0000697	-
	0.0002000 0.0000000 610.2263003	0.0000697	0.5000		

21790:	31 26 6 4 30 25 6 0	610.2465900	610.2464408	0.0001492	-
	0.0002000 0.0000000	610.2464408	0.0001492	0.5000	
21791:	31 26 5 4 30 25 5 0	610.2465900	610.2464408	0.0001492	-
	0.0002000 0.0000000	610.2464408	0.0001492	0.5000	
21792:	51 20 31 4 50 19 31 0	610.2580600	610.2578381	0.0002219	-
	0.0002000 0.0000000	610.2579944	0.0000656	0.2500	
21793:	51 20 32 4 50 19 32 0	610.2580600	610.2578381	0.0002219	-
	0.0002000 0.0000000	610.2579944	0.0000656	0.2500	
21794:	58 18 40 4 57 17 40 0	610.2580600	610.2581507	-0.0000907	-
	0.0002000 0.0000000	610.2579944	0.0000656	0.2500	
21795:	58 18 41 4 57 17 41 0	610.2580600	610.2581507	-0.0000907	-
	0.0002000 0.0000000	610.2579944	0.0000656	0.2500	
21796:	41 23 19 4 40 22 19 0	610.2649900	610.2650267	-0.0000367	-
	0.0002000 0.0000000	610.2650267	-0.0000367	0.5000	
21797:	41 23 18 4 40 22 18 0	610.2649900	610.2650267	-0.0000367	-
	0.0002000 0.0000000	610.2650267	-0.0000367	0.5000	
21798:	28 27 2 4 27 26 2 0	610.2774200	610.2775688	-0.0001488	-
	0.0002000 0.0000000	610.2775688	-0.0001488	0.5000	
21799:	28 27 1 4 27 26 1 0	610.2774200	610.2775688	-0.0001488	-
	0.0002000 0.0000000	610.2775688	-0.0001488	0.5000	
21800:	38 24 14 4 37 23 14 0	610.3012300	610.3013413	-0.0001113	-
	0.0002000 0.0000000	610.3013413	-0.0001113	0.5000	
21801:	38 24 15 4 37 23 15 0	610.3012300	610.3013413	-0.0001113	-
	0.0002000 0.0000000	610.3013413	-0.0001113	0.5000	
21802:	48 21 28 4 47 20 28 0	610.3047400	610.3047407	-0.0000007	-
	0.0002000 0.0000000	610.3047407	-0.0000007	0.5000	
21803:	48 21 27 4 47 20 27 0	610.3047400	610.3047407	-0.0000007	-
	0.0002000 0.0000000	610.3047407	-0.0000007	0.5000	
21804:	55 19 37 4 54 18 37 0	610.3226600	610.3226305	0.0000295	-
	0.0002000 0.0000000	610.3226305	0.0000295	0.5000	
21805:	55 19 36 4 54 18 36 0	610.3226600	610.3226305	0.0000295	-
	0.0002000 0.0000000	610.3226305	0.0000295	0.5000	
21806:	35 25 11 4 34 24 11 0	610.3357200	610.3357060	0.0000140	-
	0.0002000 0.0000000	610.3357060	0.0000140	0.5000	
21807:	35 25 10 4 34 24 10 0	610.3357200	610.3357060	0.0000140	-
	0.0002000 0.0000000	610.3357060	0.0000140	0.5000	
21808:	45 22 24 4 44 21 24 0	610.3469700	610.3471615	-0.0001915	-
	0.0002000 0.0000000	610.3471615	-0.0001915	0.5000	
21809:	45 22 23 4 44 21 23 0	610.3469700	610.3471615	-0.0001915	-
	0.0002000 0.0000000	610.3471615	-0.0001915	0.5000	
21810:	32 26 7 4 31 25 7 0	610.3684500	610.3684183	0.0000317	-
	0.0002000 0.0000000	610.3684183	0.0000317	0.5000	
21811:	32 26 6 4 31 25 6 0	610.3684500	610.3684183	0.0000317	-
	0.0002000 0.0000000	610.3684183	0.0000317	0.5000	
21812:	52 20 33 4 51 19 33 0	610.3771800	610.3771294	0.0000506	-
	0.0002000 0.0000000	610.3771294	0.0000506	0.5000	
21813:	52 20 32 4 51 19 32 0	610.3771800	610.3771294	0.0000506	-
	0.0002000 0.0000000	610.3771294	0.0000506	0.5000	
21814:	42 23 20 4 41 22 20 0	610.3863600	610.3862915	0.0000685	-
	0.0002000 0.0000000	610.3862915	0.0000685	0.5000	

21815:	42 23 19 4 41 22 19 0	610.3863600	610.3862915	0.0000685	-
	0.0002000 0.0000000	610.3862915	0.0000685	0.5000	
21816:	29 27 3 4 28 26 3 0	610.3996100	610.3996671	-0.0000571	-
	0.0002000 0.0000000	610.3996671	-0.0000571	0.5000	
21817:	29 27 2 4 28 26 2 0	610.3996100	610.3996671	-0.0000571	-
	0.0002000 0.0000000	610.3996671	-0.0000571	0.5000	
21818:	39 24 15 4 38 23 15 0	610.4229800	610.4228976	0.0000824	-
	0.0002000 0.0000000	610.4228976	0.0000824	0.5000	
21819:	39 24 16 4 38 23 16 0	610.4229800	610.4228976	0.0000824	-
	0.0002000 0.0000000	610.4228976	0.0000824	0.5000	
21820:	49 21 28 4 48 20 28 0	610.4248500	610.4248883	-0.0000383	-
	0.0002000 0.0000000	610.4248883	-0.0000383	0.5000	
21821:	49 21 29 4 48 20 29 0	610.4248500	610.4248883	-0.0000383	-
	0.0002000 0.0000000	610.4248883	-0.0000383	0.5000	
21822:	36 25 11 4 35 24 11 0	610.4573200	610.4574771	-0.0001571	-
	0.0002000 0.0000000	610.4574771	-0.0001571	0.5000	
21823:	36 25 12 4 35 24 12 0	610.4573200	610.4574771	-0.0001571	-
	0.0002000 0.0000000	610.4574771	-0.0001571	0.5000	
21824:	46 22 25 4 45 21 25 0	610.4681800	610.4679106	0.0002694	-
	0.0002000 0.0000000	610.4679106	0.0002694	0.5000	
21825:	46 22 24 4 45 21 24 0	610.4681800	610.4679106	0.0002694	-
	0.0002000 0.0000000	610.4679106	0.0002694	0.5000	
21826:	33 26 8 4 32 25 8 0	610.4905700	610.4903518	0.0002182	-
	0.0002000 0.0000000	610.4903518	0.0002182	0.5000	
21827:	33 26 7 4 32 25 7 0	610.4905700	610.4903518	0.0002182	-
	0.0002000 0.0000000	610.4903518	0.0002182	0.5000	
21828:	53 20 33 4 52 19 33 0	610.4964400	610.4962165	0.0002235	-
	0.0002000 0.0000000	610.4962165	0.0002235	0.5000	
21829:	53 20 34 4 52 19 34 0	610.4964400	610.4962165	0.0002235	-
	0.0002000 0.0000000	610.4962165	0.0002235	0.5000	
21830:	43 23 20 4 42 22 20 0	610.5074600	610.5074691	-0.0000091	-
	0.0002000 0.0000000	610.5074691	-0.0000091	0.5000	
21831:	43 23 21 4 42 22 21 0	610.5074600	610.5074691	-0.0000091	-
	0.0002000 0.0000000	610.5074691	-0.0000091	0.5000	
21832:	40 24 16 4 39 23 16 0	610.5444100	610.5443851	0.0000249	-
	0.0002000 0.0000000	610.5446337	-0.0002237	0.2500	
21833:	50 21 30 4 49 20 30 0	610.5444100	610.5448822	-0.0004722	-
	0.0002000 0.0000000	610.5446337	-0.0002237	0.2500	
21834:	40 24 17 4 39 23 17 0	610.5444100	610.5443851	0.0000249	-
	0.0002000 0.0000000	610.5446337	-0.0002237	0.2500	
21835:	50 21 29 4 49 20 29 0	610.5444100	610.5448822	-0.0004722	-
	0.0002000 0.0000000	610.5446337	-0.0002237	0.2500	
21836:	57 19 39 4 56 18 39 0	610.5575700	610.5578925	-0.0003225	-
	0.0002000 0.0000000	610.5578925	-0.0003225	0.5000	
21837:	57 19 38 4 56 18 38 0	610.5575700	610.5578925	-0.0003225	-
	0.0002000 0.0000000	610.5578925	-0.0003225	0.5000	
21838:	37 25 13 4 36 24 13 0	610.5792500	610.5791928	0.0000572	-
	0.0002000 0.0000000	610.5791928	0.0000572	0.5000	
21839:	37 25 12 4 36 24 12 0	610.5792500	610.5791928	0.0000572	-
	0.0002000 0.0000000	610.5791928	0.0000572	0.5000	

21840:	47 22 25 4 46 21 25 0	610. 5885200	610. 5885424	-0. 0000224	-
	0. 0002000 0. 0000000				
21841:	61 18 44 4 60 17 44 0	610. 6039100	610. 6044275	-0. 0005175	-
	0. 0002000 0. 0000000 610. 6044274	-0. 0005174	0. 5000		
21842:	61 18 43 4 60 17 43 0	610. 6039100	610. 6044274	-0. 0005174	-
	0. 0002000 0. 0000000 610. 6044274	-0. 0005174	0. 5000		
21843:	34 26 9 4 33 25 9 0	610. 6124800	610. 6122397	0. 0002403	-
	0. 0002000 0. 0000000 610. 6122397	0. 0002403	0. 5000		
21844:	34 26 8 4 33 25 8 0	610. 6124800	610. 6122397	0. 0002403	-
	0. 0002000 0. 0000000 610. 6122397	0. 0002403	0. 5000		
21845:	54 20 34 4 53 19 34 0	610. 6152500	610. 6150900	0. 0001600	-
	0. 0002000 0. 0000000 610. 6150900	0. 0001600	0. 5000		
21846:	54 20 35 4 53 19 35 0	610. 6152500	610. 6150900	0. 0001600	-
	0. 0002000 0. 0000000 610. 6150900	0. 0001600	0. 5000		
21847:	44 23 21 4 43 22 21 0	610. 6284100	610. 6285557	-0. 0001457	-
	0. 0002000 0. 0000000 610. 6285557	-0. 0001457	0. 5000		
21848:	44 23 22 4 43 22 22 0	610. 6284100	610. 6285557	-0. 0001457	-
	0. 0002000 0. 0000000 610. 6285557	-0. 0001457	0. 5000		
21849:	31 27 4 4 30 26 4 0	610. 6437000	610. 6437498	-0. 0000498	-
	0. 0002000 0. 0000000 610. 6437498	-0. 0000498	0. 5000		
21850:	31 27 5 4 30 26 5 0	610. 6437000	610. 6437498	-0. 0000498	-
	0. 0002000 0. 0000000 610. 6437498	-0. 0000498	0. 5000		
21851:	41 24 18 4 40 23 18 0	610. 6653100	610. 6658008	-0. 0004908	-
	0. 0002000 0. 0000000 610. 6658008	-0. 0004908	0. 5000		
21852:	41 24 17 4 40 23 17 0	610. 6653100	610. 6658008	-0. 0004908	-
	0. 0002000 0. 0000000 610. 6658008	-0. 0004908	0. 5000		
21853:	28 28 0 4 27 27 0 0	610. 6738300	610. 6738654	-0. 0000354	-
	0. 0002000 0. 0000000 610. 6738654	-0. 0000354	0. 5000		
21854:	28 28 1 4 27 27 1 0	610. 6738300	610. 6738654	-0. 0000354	-
	0. 0002000 0. 0000000 610. 6738654	-0. 0000354	0. 5000		
21855:	48 22 27 4 47 21 27 0	610. 7087900	610. 7090513	-0. 0002613	-
	0. 0002000 0. 0000000 610. 7090513	-0. 0002613	0. 5000		
21856:	48 22 26 4 47 21 26 0	610. 7087900	610. 7090513	-0. 0002613	-
	0. 0002000 0. 0000000 610. 7090513	-0. 0002613	0. 5000		
21857:	62 18 45 4 61 17 45 0	610. 7186700	610. 7189921	-0. 0003221	-
	0. 0002000 0. 0000000 610. 7189920	-0. 0003220	0. 5000		
21858:	62 18 44 4 61 17 44 0	610. 7186700	610. 7189918	-0. 0003218	-
	0. 0002000 0. 0000000 610. 7189920	-0. 0003220	0. 5000		
21859:	55 20 35 4 54 19 35 0	610. 7339600	610. 7337401	0. 0002199	-
	0. 0002000 0. 0000000 610. 7339100	0. 0000500	0. 2500		
21860:	55 20 36 4 54 19 36 0	610. 7339600	610. 7337401	0. 0002199	-
	0. 0002000 0. 0000000 610. 7339100	0. 0000500	0. 2500		
21861:	35 26 9 4 34 25 9 0	610. 7339600	610. 7340799	-0. 0001199	-
	0. 0002000 0. 0000000 610. 7339100	0. 0000500	0. 2500		
21862:	35 26 10 4 34 25 10 0	610. 7339600	610. 7340799	-0. 0001199	-
	0. 0002000 0. 0000000 610. 7339100	0. 0000500	0. 2500		
21863:	66 17 49 4 65 16 49 0	610. 7364400	610. 7363167	0. 0001233	-
	0. 0002000 0. 0000000 610. 7361737	0. 0002663	0. 3333		
21864:	77 15 62 4 76 14 62 0	610. 7364400	610. 7358600	0. 0005800	-
	0. 0002000 0. 0000000 610. 7361737	0. 0002663	0. 3333		

21865:	66 17 50 4 65 16 50 0	610.7364400	610.7363443	0.0000957	-
	0.0002000 0.0000000 610.7361737 0.0002663 0.3333				
21866:	45 23 23 4 44 22 23 0	610.7495900	610.7495470	0.0000430	-
	0.0002000 0.0000000 610.7495470 0.0000430 0.5000				
21867:	45 23 22 4 44 22 22 0	610.7495900	610.7495470	0.0000430	-
	0.0002000 0.0000000 610.7495470 0.0000430 0.5000				
21868:	32 27 6 4 31 26 6 0	610.7657900	610.7657315	0.0000585	-
	0.0002000 0.0000000 610.7657315 0.0000585 0.5000				
21869:	32 27 5 4 31 26 5 0	610.7657900	610.7657315	0.0000585	-
	0.0002000 0.0000000 610.7657315 0.0000585 0.5000				
21870:	52 21 31 4 51 20 31 0	610.7842900	610.7843809	-0.0000909	-
	0.0002000 0.0000000 610.7843809 -0.0000909 0.5000				
21871:	52 21 32 4 51 20 32 0	610.7842900	610.7843809	-0.0000909	-
	0.0002000 0.0000000 610.7843809 -0.0000909 0.5000				
21872:	42 24 19 4 41 23 19 0	610.7870900	610.7871413	-0.0000513	-
	0.0002000 0.0000000 610.7871413 -0.0000513 0.5000				
21873:	42 24 18 4 41 23 18 0	610.7870900	610.7871413	-0.0000513	-
	0.0002000 0.0000000 610.7871413 -0.0000513 0.5000				
21874:	59 19 41 4 58 18 41 0	610.7919300	610.7919416	-0.0000116	-
	0.0002000 0.0000000				
21875:	29 28 2 4 28 27 2 0	610.7957600	610.7959610	-0.0002010	-
	0.0002000 0.0000000 610.7959610 -0.0002010 0.5000				
21876:	29 28 1 4 28 27 1 0	610.7957600	610.7959610	-0.0002010	-
	0.0002000 0.0000000 610.7959610 -0.0002010 0.5000				
21877:	39 25 14 4 38 24 14 0	610.8224500	610.8224482	0.0000018	-
	0.0002000 0.0000000 610.8224482 0.0000018 0.5000				
21878:	39 25 15 4 38 24 15 0	610.8224500	610.8224482	0.0000018	-
	0.0002000 0.0000000 610.8224482 0.0000018 0.5000				
21879:	49 22 27 4 48 21 27 0	610.8294200	610.8294318	-0.0000118	-
	0.0002000 0.0000000 610.8294318 -0.0000118 0.5000				
21880:	49 22 28 4 48 21 28 0	610.8294200	610.8294318	-0.0000118	-
	0.0002000 0.0000000 610.8294318 -0.0000118 0.5000				
21881:	63 18 46 4 62 17 46 0	610.8331300	610.8330911	0.0000389	-
	0.0002000 0.0000000 610.8330909 0.0000391 0.5000				
21882:	63 18 45 4 62 17 45 0	610.8331300	610.8330907	0.0000393	-
	0.0002000 0.0000000 610.8330909 0.0000391 0.5000				
21883:	56 20 36 4 55 19 36 0	610.8521500	610.8521570	-0.0000070	-
	0.0002000 0.0000000 610.8521570 -0.0000070 0.5000				
21884:	56 20 37 4 55 19 37 0	610.8521500	610.8521570	-0.0000070	-
	0.0002000 0.0000000 610.8521570 -0.0000070 0.5000				
21885:	36 26 10 4 35 25 10 0	610.8560900	610.8558705	0.0002195	-
	0.0002000 0.0000000 610.8558705 0.0002195 0.5000				
21886:	36 26 11 4 35 25 11 0	610.8560900	610.8558705	0.0002195	-
	0.0002000 0.0000000 610.8558705 0.0002195 0.5000				
21887:	46 23 24 4 45 22 24 0	610.8702800	610.8704386	-0.0001586	-
	0.0002000 0.0000000 610.8704386 -0.0001586 0.5000				
21888:	46 23 23 4 45 22 23 0	610.8702800	610.8704386	-0.0001586	-
	0.0002000 0.0000000 610.8704386 -0.0001586 0.5000				
21889:	33 27 6 4 32 26 6 0	610.8876900	610.8876713	0.0000187	-
	0.0002000 0.0000000 610.8876713 0.0000187 0.5000				

21890:	33 27 7 4 32 26 7 0	610.8876900	610.8876713	0.0000187	-
	0.0002000 0.0000000	610.8876713	0.0000187	0.5000	
21891:	53 21 32 4 52 20 32 0	610.9038600	610.9038708	-0.0000108	-
	0.0002000 0.0000000	610.9038708	-0.0000108	0.5000	
21892:	53 21 33 4 52 20 33 0	610.9038600	610.9038708	-0.0000108	-
	0.0002000 0.0000000	610.9038708	-0.0000108	0.5000	
21893:	43 24 20 4 42 23 20 0	610.9085200	610.9084032	0.0001168	-
	0.0002000 0.0000000	610.9084032	0.0001168	0.5000	
21894:	43 24 19 4 42 23 19 0	610.9085200	610.9084032	0.0001168	-
	0.0002000 0.0000000	610.9084032	0.0001168	0.5000	
21895:	30 28 3 4 29 27 3 0	610.9180200	610.9180204	-0.0000004	-
	0.0002000 0.0000000	610.9180204	-0.0000004	0.5000	
21896:	30 28 2 4 29 27 2 0	610.9180200	610.9180204	-0.0000004	-
	0.0002000 0.0000000	610.9180204	-0.0000004	0.5000	
21897:	40 25 15 4 39 24 15 0	610.9440000	610.9439826	0.0000174	-
	0.0002000 0.0000000	610.9439826	0.0000174	0.5000	
21898:	40 25 16 4 39 24 16 0	610.9440000	610.9439826	0.0000174	-
	0.0002000 0.0000000	610.9439826	0.0000174	0.5000	
21899:	64 18 46 4 63 17 46 0	610.9468000	610.9467012	0.0000988	-
	0.0002000 0.0000000	610.9467015	0.0000985	0.5000	
21900:	64 18 47 4 63 17 47 0	610.9468000	610.9467018	0.0000982	-
	0.0002000 0.0000000	610.9467015	0.0000985	0.5000	
21901:	57 20 37 4 56 19 37 0	610.9704500	610.9703301	0.0001199	-
	0.0002000 0.0000000	610.9703301	0.0001199	0.5000	
21902:	57 20 38 4 56 19 38 0	610.9704500	610.9703301	0.0001199	-
	0.0002000 0.0000000	610.9703301	0.0001199	0.5000	
21903:	37 26 12 4 36 25 12 0	610.9776600	610.9776094	0.0000506	-
	0.0002000 0.0000000	610.9776094	0.0000506	0.5000	
21904:	37 26 11 4 36 25 11 0	610.9776600	610.9776094	0.0000506	-
	0.0002000 0.0000000	610.9776094	0.0000506	0.5000	
21905:	47 23 24 4 46 22 24 0	610.9907600	610.9912261	-0.0004661	-
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	0.0002000 0.0000000	610.9912261	-0.0004661	0.5000	
21907:	34 27 7 4 33 26 7 0	611.0099700	611.0095678	0.0004022	-
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	0.0002000 0.0000000	611.0095678	0.0004022	0.5000	
21909:	54 21 33 4 53 20 33 0	611.0230800	611.0231775	-0.0000975	-
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21910:	54 21 34 4 53 20 34 0	611.0230800	611.0231775	-0.0000975	-
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21911:	44 24 20 4 43 23 20 0	611.0298400	611.0295831	0.0002569	-
	0.0002000 0.0000000	611.0295831	0.0002569	0.5000	
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	0.0002000 0.0000000	611.0295831	0.0002569	0.5000	
21913:	31 28 4 4 30 27 4 0	611.0399100	611.0400423	-0.0001323	-
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21914:	31 28 3 4 30 27 3 0	611.0399100	611.0400423	-0.0001323	-
	0.0002000 0.0000000	611.0400423	-0.0001323	0.5000	

21915:	65 18 48 4 64 17 48 0	611.0595500	611.0598006	-0.0002506	-
	0.0002000 0.0000000	611.0598000	-0.0002500	0.5000	
21916:	65 18 47 4 64 17 47 0	611.0595500	611.0597995	-0.0002495	-
	0.0002000 0.0000000	611.0598000	-0.0002500	0.5000	
21917:	51 22 29 4 50 21 29 0	611.0698300	611.0697844	0.0000456	-
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21918:	51 22 30 4 50 21 30 0	611.0698300	611.0697844	0.0000456	-
	0.0002000 0.0000000	611.0697844	0.0000456	0.5000	
21919:	58 20 38 4 57 19 38 0	611.0882800	611.0882487	0.0000313	-
	0.0002000 0.0000000	611.0882487	0.0000313	0.5000	
21920:	58 20 39 4 57 19 39 0	611.0882800	611.0882487	0.0000313	-
	0.0002000 0.0000000	611.0882487	0.0000313	0.5000	
21921:	38 26 12 4 37 25 12 0	611.0995700	611.0992945	0.0002755	-
	0.0002000 0.0000000	611.0992945	0.0002755	0.5000	
21922:	38 26 13 4 37 25 13 0	611.0995700	611.0992945	0.0002755	-
	0.0002000 0.0000000	611.0992945	0.0002755	0.5000	
21923:	48 23 26 4 47 22 26 0	611.1116800	611.1119048	-0.0002248	-
	0.0002000 0.0000000	611.1119048	-0.0002248	0.5000	
21924:	48 23 25 4 47 22 25 0	611.1116800	611.1119048	-0.0002248	-
	0.0002000 0.0000000	611.1119048	-0.0002248	0.5000	
21925:	35 27 8 4 34 26 8 0	611.1316600	611.1314192	0.0002408	-
	0.0002000 0.0000000	611.1314192	0.0002408	0.5000	
21926:	35 27 9 4 34 26 9 0	611.1316600	611.1314192	0.0002408	-
	0.0002000 0.0000000	611.1314192	0.0002408	0.5000	
21927:	55 21 35 4 54 20 35 0	611.1420900	611.1422930	-0.0002030	-
	0.0002000 0.0000000	611.1422930	-0.0002030	0.5000	
21928:	55 21 34 4 54 20 34 0	611.1420900	611.1422930	-0.0002030	-
	0.0002000 0.0000000	611.1422930	-0.0002030	0.5000	
21929:	45 24 21 4 44 23 21 0	611.1508500	611.1506772	0.0001728	-
	0.0002000 0.0000000	611.1506772	0.0001728	0.5000	
21930:	45 24 22 4 44 23 22 0	611.1508500	611.1506772	0.0001728	-
	0.0002000 0.0000000	611.1506772	0.0001728	0.5000	
21931:	32 28 4 4 31 27 4 0	611.1619000	611.1620255	-0.0001255	-
	0.0002000 0.0000000	611.1620255	-0.0001255	0.5000	
21932:	32 28 5 4 31 27 5 0	611.1619000	611.1620255	-0.0001255	-
	0.0002000 0.0000000	611.1620255	-0.0001255	0.5000	
21933:	52 22 30 4 51 21 30 0	611.1897900	611.1897444	0.0000456	-
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	0.0002000 0.0000000	611.1897444	0.0000456	0.5000	
21935:	29 29 1 4 28 28 1 0	611.1912100	611.1912424	-0.0000324	-
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21936:	29 29 0 4 28 28 0 0	611.1912100	611.1912424	-0.0000324	-
	0.0002000 0.0000000	611.1912424	-0.0000324	0.5000	
21937:	59 20 40 4 58 19 40 0	611.2054100	611.2059016	-0.0004916	-
	0.0002000 0.0000000				
21938:	39 26 13 4 38 25 13 0	611.2212300	611.2209236	0.0003064	-
	0.0002000 0.0000000	611.2209236	0.0003064	0.5000	
21939:	39 26 14 4 38 25 14 0	611.2212300	611.2209236	0.0003064	-
	0.0002000 0.0000000	611.2209236	0.0003064	0.5000	

21940:	49 23 26 4 48 22 26 0	611.2327400	611.2324699	0.0002701	-
	0.0002000 0.0000000	611.2324699	0.0002701	0.5000	
21941:	49 23 27 4 48 22 27 0	611.2327400	611.2324699	0.0002701	-
	0.0002000 0.0000000	611.2324699	0.0002701	0.5000	
21942:	36 27 10 4 35 26 10 0	611.2534200	611.2532238	0.0001962	-
	0.0002000 0.0000000	611.2532238	0.0001962	0.5000	
21943:	36 27 9 4 35 26 9 0	611.2534200	611.2532238	0.0001962	-
	0.0002000 0.0000000	611.2532238	0.0001962	0.5000	
21944:	56 21 35 4 55 20 35 0	611.2612800	611.2612089	0.0000711	-
	0.0002000 0.0000000	611.2612089	0.0000711	0.5000	
21945:	56 21 36 4 55 20 36 0	611.2612800	611.2612089	0.0000711	-
	0.0002000 0.0000000	611.2612089	0.0000711	0.5000	
21946:	46 24 23 4 45 23 23 0	611.2715800	611.2716818	-0.0001018	-
	0.0002000 0.0000000	611.2716818	-0.0001018	0.5000	
21947:	46 24 22 4 45 23 22 0	611.2715800	611.2716818	-0.0001018	-
	0.0002000 0.0000000	611.2716818	-0.0001018	0.5000	
21948:	67 18 49 4 66 17 49 0	611.2840600	611.2843568	-0.0002968	-
	0.0002000 0.0000000	611.2843584	-0.0002984	0.5000	
21949:	67 18 50 4 66 17 50 0	611.2840600	611.2843599	-0.0002999	-
	0.0002000 0.0000000	611.2843584	-0.0002984	0.5000	
21950:	33 28 5 4 32 27 5 0	611.2840800	611.2839686	0.0001114	-
	0.0002000 0.0000000	611.2839686	0.0001114	0.5000	
21951:	33 28 6 4 32 27 6 0	611.2840800	611.2839686	0.0001114	-
	0.0002000 0.0000000	611.2839686	0.0001114	0.5000	
21952:	43 25 19 4 42 24 19 0	611.3081900	611.3081795	0.0000105	-
	0.0002000 0.0000000	611.3081795	0.0000105	0.5000	
21953:	43 25 18 4 42 24 18 0	611.3081900	611.3081795	0.0000105	-
	0.0002000 0.0000000	611.3081795	0.0000105	0.5000	
21954:	53 22 32 4 52 21 32 0	611.3096500	611.3095518	0.0000982	-
	0.0002000 0.0000000	611.3095518	0.0000982	0.5000	
21955:	53 22 31 4 52 21 31 0	611.3096500	611.3095518	0.0000982	-
	0.0002000 0.0000000	611.3095518	0.0000982	0.5000	
21956:	30 29 1 4 29 28 1 0	611.3133900	611.3132989	0.0000911	-
	0.0002000 0.0000000	611.3132989	0.0000911	0.5000	
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21958:	60 20 41 4 59 19 41 0	611.3232500	611.3232773	-0.0000273	-
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	0.0002000 0.0000000	611.3232773	-0.0000273	0.5000	
21960:	40 26 14 4 39 25 14 0	611.3427500	611.3424943	0.0002557	-
	0.0002000 0.0000000	611.3424943	0.0002557	0.5000	
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	0.0002000 0.0000000	611.3424943	0.0002557	0.5000	
21962:	50 23 28 4 49 22 28 0	611.3529300	611.3529165	0.0000135	-
	0.0002000 0.0000000	611.3529165	0.0000135	0.5000	
21963:	50 23 27 4 49 22 27 0	611.3529300	611.3529165	0.0000135	-
	0.0002000 0.0000000	611.3529165	0.0000135	0.5000	
21964:	64 19 45 4 63 18 45 0	611.3709600	611.3709875	-0.0000275	-
	0.0002000 0.0000000	611.3708682	0.0000918	0.3333	

21965:	77 16 61 4 76 15 61 0	611.3709600	611.3706297	0.0003303	-
	0.0002000 0.0000000 611.3708682 0.0000918 0.3333				
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	0.0002000 0.0000000 611.3708682 0.0000918 0.3333				
21967:	37 27 11 4 36 26 11 0	611.3748900	611.3749798	-0.0000898	-
	0.0002000 0.0000000 611.3749798 -0.0000898 0.5000				
21968:	37 27 10 4 36 26 10 0	611.3748900	611.3749798	-0.0000898	-
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21969:	57 21 36 4 56 20 36 0	611.3800600	611.3799166	0.0001434	-
	0.0002000 0.0000000 611.3799166 0.0001434 0.5000				
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	0.0002000 0.0000000 611.3799166 0.0001434 0.5000				
21971:	47 24 23 4 46 23 23 0	611.3925300	611.3925931	-0.0000631	-
	0.0002000 0.0000000 611.3925931 -0.0000631 0.5000				
21972:	47 24 24 4 46 23 24 0	611.3925300	611.3925931	-0.0000631	-
	0.0002000 0.0000000 611.3925931 -0.0000631 0.5000				
21973:	68 18 50 4 67 17 50 0	611.3958000	611.3957608	0.0000392	-
	0.0002000 0.0000000 611.3957633 0.0000367 0.5000				
21974:	68 18 51 4 67 17 51 0	611.3958000	611.3957659	0.0000341	-
	0.0002000 0.0000000 611.3957633 0.0000367 0.5000				
21975:	34 28 6 4 33 27 6 0	611.4063800	611.4058703	0.0005097	-
	0.0002000 0.0000000 611.4058703 0.0005097 0.5000				
21976:	34 28 7 4 33 27 7 0	611.4063800	611.4058703	0.0005097	-
	0.0002000 0.0000000 611.4058703 0.0005097 0.5000				
21977:	54 22 32 4 53 21 32 0	611.4292900	611.4292000	0.0000900	-
	0.0002000 0.0000000 611.4293165 -0.0000265 0.2500				
21978:	44 25 19 4 43 24 19 0	611.4292900	611.4294331	-0.0001431	-
	0.0002000 0.0000000 611.4293165 -0.0000265 0.2500				
21979:	54 22 33 4 53 21 33 0	611.4292900	611.4292000	0.0000900	-
	0.0002000 0.0000000 611.4293165 -0.0000265 0.2500				
21980:	44 25 20 4 43 24 20 0	611.4292900	611.4294331	-0.0001431	-
	0.0002000 0.0000000 611.4293165 -0.0000265 0.2500				
21981:	31 29 2 4 30 28 2 0	611.4354000	611.4353190	0.0000810	-
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21982:	31 29 3 4 30 28 3 0	611.4354000	611.4353190	0.0000810	-
	0.0002000 0.0000000 611.4353190 0.0000810 0.5000				
21983:	61 20 42 4 60 19 42 0	611.4404400	611.4403637	0.0000763	-
	0.0002000 0.0000000 611.4403637 0.0000763 0.5000				
21984:	61 20 41 4 60 19 41 0	611.4404400	611.4403637	0.0000763	-
	0.0002000 0.0000000 611.4403637 0.0000763 0.5000				
21985:	41 26 15 4 40 25 15 0	611.4640500	611.4640041	0.0000459	-
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21986:	41 26 16 4 40 25 16 0	611.4640500	611.4640041	0.0000459	-
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21987:	51 23 28 4 50 22 28 0	611.4734400	611.4732396	0.0002004	-
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21988:	51 23 29 4 50 22 29 0	611.4734400	611.4732396	0.0002004	-
	0.0002000 0.0000000 611.4732396 0.0002004 0.5000				
21989:	65 19 47 4 64 18 47 0	611.4857000	611.4856245	0.0000755	-
	0.0002000 0.0000000 611.4856392 0.0000608 0.2500				

21990:	65 19 46 4 64 18 46 0	611.4857000	611.4856244	0.0000756	-
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21991:	73 17 56 4 72 16 56 0	611.4857000	611.4853485	0.0003515	-
	0.0002000 0.0000000 611.4856392	0.0000608 0.2500			
21992:	73 17 57 4 72 16 57 0	611.4857000	611.4859594	-0.0002594	-
	0.0002000 0.0000000 611.4856392	0.0000608 0.2500			
21993:	38 27 11 4 37 26 11 0	611.4968100	611.4966853	0.0001247	-
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21994:	38 27 12 4 37 26 12 0	611.4968100	611.4966853	0.0001247	-
	0.0002000 0.0000000 611.4966853	0.0001247 0.5000			
21995:	58 21 38 4 57 20 38 0	611.4985200	611.4984074	0.0001126	-
	0.0002000 0.0000000 611.4984074	0.0001126 0.5000			
21996:	58 21 37 4 57 20 37 0	611.4985200	611.4984074	0.0001126	-
	0.0002000 0.0000000 611.4984074	0.0001126 0.5000			
21997:	48 24 24 4 47 23 24 0	611.5134500	611.5134070	0.0000430	-
	0.0002000 0.0000000 611.5134070	0.0000430 0.5000			
21998:	48 24 25 4 47 23 25 0	611.5134500	611.5134070	0.0000430	-
	0.0002000 0.0000000 611.5134070	0.0000430 0.5000			
21999:	35 28 8 4 34 27 8 0	611.5278900	611.5277290	0.0001610	-
	0.0002000 0.0000000 611.5277290	0.0001610 0.5000			
22000:	35 28 7 4 34 27 7 0	611.5278900	611.5277290	0.0001610	-
	0.0002000 0.0000000 611.5277290	0.0001610 0.5000			
22001:	55 22 33 4 54 21 33 0	611.5487300	611.5486822	0.0000478	-
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22002:	55 22 34 4 54 21 34 0	611.5487300	611.5486822	0.0000478	-
	0.0002000 0.0000000 611.5486822	0.0000478 0.5000			
22003:	45 25 21 4 44 24 21 0	611.5507500	611.5506089	0.0001411	-
	0.0002000 0.0000000 611.5506089	0.0001411 0.5000			
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22005:	62 20 43 4 61 19 43 0	611.5573000	611.5571483	0.0001517	-
	0.0002000 0.0000000 611.5572249	0.0000751 0.2500			
22006:	62 20 42 4 61 19 42 0	611.5573000	611.5571483	0.0001517	-
	0.0002000 0.0000000 611.5572249	0.0000751 0.2500			
22007:	32 29 4 4 31 28 4 0	611.5573000	611.5573016	-0.0000016	-
	0.0002000 0.0000000 611.5572249	0.0000751 0.2500			
22008:	32 29 3 4 31 28 3 0	611.5573000	611.5573016	-0.0000016	-
	0.0002000 0.0000000 611.5572249	0.0000751 0.2500			
22009:	42 26 16 4 41 25 16 0	611.5856600	611.5854507	0.0002093	-
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22010:	42 26 17 4 41 25 17 0	611.5856600	611.5854507	0.0002093	-
	0.0002000 0.0000000 611.5854507	0.0002093 0.5000			
22011:	52 23 30 4 51 22 30 0	611.5935900	611.5934337	0.0001563	-
	0.0002000 0.0000000 611.5934337	0.0001563 0.5000			
22012:	52 23 29 4 51 22 29 0	611.5935900	611.5934337	0.0001563	-
	0.0002000 0.0000000 611.5934337	0.0001563 0.5000			
22013:	59 21 38 4 58 20 38 0	611.6167300	611.6166720	0.0000580	-
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22014:	59 21 39 4 58 20 39 0	611.6167300	611.6166720	0.0000580	-
	0.0002000 0.0000000 611.6166736	0.0000564 0.2500			

22015:	70 18 52 4 69 17 52 0	611.6167300	611.6166685	0.0000615	-
	0.0002000 0.0000000 611.6166736	0.0000564 0.2500			
22016:	70 18 53 4 69 17 53 0	611.6167300	611.6166819	0.0000481	-
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22017:	39 27 12 4 38 26 12 0	611.6184000	611.6183383	0.0000617	-
	0.0002000 0.0000000 611.6183383	0.0000617 0.5000			
22018:	39 27 13 4 38 26 13 0	611.6184000	611.6183383	0.0000617	-
	0.0002000 0.0000000 611.6183383	0.0000617 0.5000			
22019:	49 24 26 4 48 23 26 0	611.6341600	611.6341194	0.0000406	-
	0.0002000 0.0000000 611.6341194	0.0000406 0.5000			
22020:	49 24 25 4 48 23 25 0	611.6341600	611.6341194	0.0000406	-
	0.0002000 0.0000000 611.6341194	0.0000406 0.5000			
22021:	36 28 9 4 35 27 9 0	611.6497400	611.6495432	0.0001968	-
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22022:	36 28 8 4 35 27 8 0	611.6497400	611.6495432	0.0001968	-
	0.0002000 0.0000000 611.6495432	0.0001968 0.5000			
22023:	56 22 35 4 55 21 35 0	611.6679700	611.6679916	-0.0000216	-
	0.0002000 0.0000000 611.6679916	-0.0000216 0.5000			
22024:	56 22 34 4 55 21 34 0	611.6679700	611.6679916	-0.0000216	-
	0.0002000 0.0000000 611.6679916	-0.0000216 0.5000			
22025:	46 25 21 4 45 24 21 0	611.6717100	611.6717035	0.0000065	-
	0.0002000 0.0000000 611.6717035	0.0000065 0.5000			
22026:	46 25 22 4 45 24 22 0	611.6717100	611.6717035	0.0000065	-
	0.0002000 0.0000000 611.6717035	0.0000065 0.5000			
22027:	63 20 43 4 62 19 43 0	611.6737900	611.6736181	0.0001719	-
	0.0002000 0.0000000 611.6736181	0.0001719 0.5000			
22028:	63 20 44 4 62 19 44 0	611.6737900	611.6736181	0.0001719	-
	0.0002000 0.0000000 611.6736181	0.0001719 0.5000			
22029:	33 29 5 4 32 28 5 0	611.6794300	611.6792456	0.0001844	-
	0.0002000 0.0000000 611.6792456	0.0001844 0.5000			
22030:	33 29 4 4 32 28 4 0	611.6794300	611.6792456	0.0001844	-
	0.0002000 0.0000000 611.6792456	0.0001844 0.5000			
22031:	43 26 17 4 42 25 17 0	611.7071600	611.7068313	0.0003287	-
	0.0002000 0.0000000 611.7070751	0.0000849 0.3333			
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	0.0002000 0.0000000 611.7070751	0.0000849 0.3333			
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22034:	53 23 30 4 52 22 30 0	611.7134900	611.7134937	-0.0000037	-
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22035:	53 23 31 4 52 22 31 0	611.7134900	611.7134937	-0.0000037	-
	0.0002000 0.0000000 611.7134937	-0.0000037 0.5000			
22036:	71 18 54 4 70 17 54 0	611.7262800	611.7261271	0.0001529	-
	0.0002000 0.0000000 611.7261164	0.0001636 0.5000			
22037:	71 18 53 4 70 17 53 0	611.7262800	611.7261056	0.0001744	-
	0.0002000 0.0000000 611.7261164	0.0001636 0.5000			
22038:	60 21 40 4 59 20 40 0	611.7347200	611.7347009	0.0000191	-
	0.0002000 0.0000000 611.7347009	0.0000191 0.5000			
22039:	60 21 39 4 59 20 39 0	611.7347200	611.7347009	0.0000191	-
	0.0002000 0.0000000 611.7347009	0.0000191 0.5000			

22040:	40 27 13 4 39 26 13 0	611.7400100	611.7399367	0.0000733	-
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22041:	40 27 14 4 39 26 14 0	611.7400100	611.7399367	0.0000733	-
	0.0002000 0.0000000	611.7399367	0.0000733	0.5000	
22042:	50 24 27 4 49 23 27 0	611.7545500	611.7547260	-0.0001760	-
	0.0002000 0.0000000	611.7547260	-0.0001760	0.5000	
22043:	50 24 26 4 49 23 26 0	611.7545500	611.7547260	-0.0001760	-
	0.0002000 0.0000000	611.7547260	-0.0001760	0.5000	
22044:	37 28 10 4 36 27 10 0	611.7715200	611.7713114	0.0002086	-
	0.0002000 0.0000000	611.7713114	0.0002086	0.5000	
22045:	37 28 9 4 36 27 9 0	611.7715200	611.7713114	0.0002086	-
	0.0002000 0.0000000	611.7713114	0.0002086	0.5000	
22046:	57 22 35 4 56 21 35 0	611.7870400	611.7871210	-0.0000810	-
	0.0002000 0.0000000	611.7871210	-0.0000810	0.5000	
22047:	57 22 36 4 56 21 36 0	611.7870400	611.7871210	-0.0000810	-
	0.0002000 0.0000000	611.7871210	-0.0000810	0.5000	
22048:	64 20 45 4 63 19 45 0	611.7899900	611.7897596	0.0002304	-
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	0.0002000 0.0000000	611.7897596	0.0002304	0.5000	
22050:	47 25 22 4 46 24 22 0	611.7928000	611.7927136	0.0000864	-
	0.0002000 0.0000000	611.7927136	0.0000864	0.5000	
22051:	47 25 23 4 46 24 23 0	611.7928000	611.7927136	0.0000864	-
	0.0002000 0.0000000	611.7927136	0.0000864	0.5000	
22052:	34 29 6 4 33 28 6 0	611.8013800	611.8011498	0.0002302	-
	0.0002000 0.0000000	611.8011498	0.0002302	0.5000	
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	0.0002000 0.0000000	611.8011498	0.0002302	0.5000	
22054:	44 26 19 4 43 25 19 0	611.8283500	611.8281433	0.0002067	-
	0.0002000 0.0000000	611.8281433	0.0002067	0.5000	
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	0.0002000 0.0000000	611.8281433	0.0002067	0.5000	
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	0.0002000 0.0000000				
22057:	72 18 55 4 71 17 55 0	611.8352000	611.8348507	0.0003493	-
	0.0002000 0.0000000	611.8348337	0.0003663	0.5000	
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	0.0002000 0.0000000	611.8348337	0.0003663	0.5000	
22059:	61 21 40 4 60 20 40 0	611.8524500	611.8524844	-0.0000344	-
	0.0002000 0.0000000	611.8524844	-0.0000344	0.5000	
22060:	61 21 41 4 60 20 41 0	611.8524500	611.8524844	-0.0000344	-
	0.0002000 0.0000000	611.8524844	-0.0000344	0.5000	
22061:	41 27 14 4 40 26 14 0	611.8614500	611.8614785	-0.0000285	-
	0.0002000 0.0000000	611.8614785	-0.0000285	0.5000	
22062:	41 27 15 4 40 26 15 0	611.8614500	611.8614785	-0.0000285	-
	0.0002000 0.0000000	611.8614785	-0.0000285	0.5000	
22063:	51 24 28 4 50 23 28 0	611.8752600	611.8752225	0.0000375	-
	0.0002000 0.0000000	611.8752225	0.0000375	0.5000	
22064:	51 24 27 4 50 23 27 0	611.8752600	611.8752225	0.0000375	-
	0.0002000 0.0000000	611.8752225	0.0000375	0.5000	

22065:	38 28 10 4 37 27 10 0	611.8930300	611.8930318	-0.0000018	-
	0.0002000 0.0000000	611.8930318	-0.0000018	0.5000	
22066:	38 28 11 4 37 27 11 0	611.8930300	611.8930318	-0.0000018	-
	0.0002000 0.0000000	611.8930318	-0.0000018	0.5000	
22067:	65 20 46 4 64 19 46 0	611.9058100	611.9055588	0.0002512	-
	0.0002000 0.0000000	611.9058108	-0.0000008	0.2500	
22068:	58 22 37 4 57 21 37 0	611.9058100	611.9060628	-0.0002528	-
	0.0002000 0.0000000	611.9058108	-0.0000008	0.2500	
22069:	58 22 36 4 57 21 36 0	611.9058100	611.9060628	-0.0002528	-
	0.0002000 0.0000000	611.9058108	-0.0000008	0.2500	
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	0.0002000 0.0000000	611.9058108	-0.0000008	0.2500	
22071:	48 25 23 4 47 24 23 0	611.9136700	611.9136357	0.0000343	-
	0.0002000 0.0000000	611.9136357	0.0000343	0.5000	
22072:	48 25 24 4 47 24 24 0	611.9136700	611.9136357	0.0000343	-
	0.0002000 0.0000000	611.9136357	0.0000343	0.5000	
22073:	35 29 7 4 34 28 7 0	611.9231800	611.9230127	0.0001673	-
	0.0002000 0.0000000	611.9230127	0.0001673	0.5000	
22074:	35 29 6 4 34 28 6 0	611.9231800	611.9230127	0.0001673	-
	0.0002000 0.0000000	611.9230127	0.0001673	0.5000	
22075:	69 19 51 4 68 18 51 0	611.9396800	611.9396426	0.0000374	-
	0.0002000 0.0000000	611.9396423	0.0000377	0.5000	
22076:	69 19 50 4 68 18 50 0	611.9396800	611.9396420	0.0000380	-
	0.0002000 0.0000000	611.9396423	0.0000377	0.5000	
22077:	45 26 19 4 44 25 19 0	611.9492500	611.9493840	-0.0001340	-
	0.0002000 0.0000000	611.9495088	-0.0002588	0.3333	
22078:	45 26 20 4 44 25 20 0	611.9492500	611.9493840	-0.0001340	-
	0.0002000 0.0000000	611.9495088	-0.0002588	0.3333	
22079:	83 16 68 4 82 15 68 0	611.9492500	611.9497584	-0.0005084	-
	0.0002000 0.0000000	611.9495088	-0.0002588	0.3333	
22080:	55 23 32 4 54 22 32 0	611.9532600	611.9531882	0.0000718	-
	0.0002000 0.0000000	611.9531882	0.0000718	0.5000	
22081:	55 23 33 4 54 22 33 0	611.9532600	611.9531882	0.0000718	-
	0.0002000 0.0000000	611.9531882	0.0000718	0.5000	
22082:	62 21 41 4 61 20 41 0	611.9699800	611.9700122	-0.0000322	-
	0.0002000 0.0000000	611.9700122	-0.0000322	0.5000	
22083:	62 21 42 4 61 20 42 0	611.9699800	611.9700122	-0.0000322	-
	0.0002000 0.0000000	611.9700122	-0.0000322	0.5000	
22084:	42 27 15 4 41 26 15 0	611.9832400	611.9829615	0.0002785	-
	0.0002000 0.0000000	611.9829615	0.0002785	0.5000	
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	0.0002000 0.0000000	611.9829615	0.0002785	0.5000	
22086:	52 24 28 4 51 23 28 0	611.9955600	611.9956043	-0.0000443	-
	0.0002000 0.0000000	611.9956043	-0.0000443	0.5000	
22087:	52 24 29 4 51 23 29 0	611.9955600	611.9956043	-0.0000443	-
	0.0002000 0.0000000	611.9956043	-0.0000443	0.5000	
22088:	39 28 11 4 38 27 11 0	612.0149700	612.0147026	0.0002674	-
	0.0002000 0.0000000	612.0147026	0.0002674	0.5000	
22089:	39 28 12 4 38 27 12 0	612.0149700	612.0147026	0.0002674	-
	0.0002000 0.0000000	612.0147026	0.0002674	0.5000	

22090:	66 20 47 4 65 19 47 0	612.0211700	612.0210010	0.0001690	-
	0.0002000 0.0000000	612.0210010	0.0001690	0.5000	
22091:	66 20 46 4 65 19 46 0	612.0211700	612.0210010	0.0001690	-
	0.0002000 0.0000000	612.0210010	0.0001690	0.5000	
22092:	36 29 7 4 35 28 7 0	612.0446600	612.0448331	-0.0001731	-
	0.0002000 0.0000000	612.0448331	-0.0001731	0.5000	
22093:	36 29 8 4 35 28 8 0	612.0446600	612.0448331	-0.0001731	-
	0.0002000 0.0000000	612.0448331	-0.0001731	0.5000	
22094:	70 19 52 4 69 18 52 0	612.0517200	612.0519083	-0.0001883	-
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22096:	46 26 21 4 45 25 21 0	612.0708600	612.0705504	0.0003096	-
	0.0002000 0.0000000	612.0705504	0.0003096	0.5000	
22097:	46 26 20 4 45 25 20 0	612.0708600	612.0705504	0.0003096	-
	0.0002000 0.0000000	612.0705504	0.0003096	0.5000	
22098:	33 30 3 4 32 29 3 0	612.0731200	612.0735032	-0.0003832	-
	0.0002000 0.0000000	612.0731572	-0.0000372	0.2500	
22099:	56 23 33 4 55 22 33 0	612.0731200	612.0728111	0.0003089	-
	0.0002000 0.0000000	612.0731572	-0.0000372	0.2500	
22100:	33 30 4 4 32 29 4 0	612.0731200	612.0735032	-0.0003832	-
	0.0002000 0.0000000	612.0731572	-0.0000372	0.2500	
22101:	56 23 34 4 55 22 34 0	612.0731200	612.0728111	0.0003089	-
	0.0002000 0.0000000	612.0731572	-0.0000372	0.2500	
22102:	63 21 43 4 62 20 43 0	612.0873500	612.0872739	0.0000761	-
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22103:	63 21 42 4 62 20 42 0	612.0873500	612.0872739	0.0000761	-
	0.0002000 0.0000000	612.0872739	0.0000761	0.5000	
22104:	43 27 16 4 42 26 16 0	612.1044200	612.1043833	0.0000367	-
	0.0002000 0.0000000	612.1043833	0.0000367	0.5000	
22105:	43 27 17 4 42 26 17 0	612.1044200	612.1043833	0.0000367	-
	0.0002000 0.0000000	612.1043833	0.0000367	0.5000	
22106:	53 24 29 4 52 23 29 0	612.1164200	612.1158667	0.0005533	-
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22107:	53 24 30 4 52 23 30 0	612.1164200	612.1158667	0.0005533	-
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22108:	40 28 13 4 39 27 13 0	612.1365200	612.1363222	0.0001978	-
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22109:	40 28 12 4 39 27 12 0	612.1365200	612.1363222	0.0001978	-
	0.0002000 0.0000000	612.1361966	0.0003234	0.2500	
22110:	67 20 48 4 66 19 48 0	612.1365200	612.1360711	0.0004489	-
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22111:	67 20 47 4 66 19 47 0	612.1365200	612.1360710	0.0004490	-
	0.0002000 0.0000000	612.1361966	0.0003234	0.2500	
22112:	50 25 25 4 49 24 25 0	612.1552200	612.1552014	0.0000186	-
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22113:	50 25 26 4 49 24 26 0	612.1552200	612.1552014	0.0000186	-
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22114:	37 29 8 4 36 28 8 0	612.1668200	612.1666095	0.0002105	-
	0.0002000 0.0000000	612.1666095	0.0002105	0.5000	

22115:	37 29 9 4 36 28 9 0	612. 1668200	612. 1666095	0. 0002105	-
	0. 0002000 0. 0000000	612. 1666095	0. 0002105	0. 5000	
22116:	57 23 34 4 56 22 34 0	612. 1921100	612. 1922765	-0. 0001665	-
	0. 0002000 0. 0000000	612. 1919581	0. 0001519	0. 2500	
22117:	47 26 22 4 46 25 22 0	612. 1921100	612. 1916397	0. 0004703	-
	0. 0002000 0. 0000000	612. 1919581	0. 0001519	0. 2500	
22118:	57 23 35 4 56 22 35 0	612. 1921100	612. 1922765	-0. 0001665	-
	0. 0002000 0. 0000000	612. 1919581	0. 0001519	0. 2500	
22119:	47 26 21 4 46 25 21 0	612. 1921100	612. 1916397	0. 0004703	-
	0. 0002000 0. 0000000	612. 1919581	0. 0001519	0. 2500	
22120:	34 30 4 4 33 29 4 0	612. 1956700	612. 1954077	0. 0002623	-
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22121:	34 30 5 4 33 29 5 0	612. 1956700	612. 1954077	0. 0002623	-
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22123:	64 21 44 4 63 20 44 0	612. 2043000	612. 2042586	0. 0000414	-
	0. 0002000 0. 0000000	612. 2042586	0. 0000414	0. 5000	
22124:	31 31 0 4 30 30 0 0	612. 2224700	612. 2228241	-0. 0003541	-
	0. 0002000 0. 0000000	612. 2228241	-0. 0003541	0. 5000	
22125:	31 31 1 4 30 30 1 0	612. 2224700	612. 2228241	-0. 0003541	-
	0. 0002000 0. 0000000	612. 2228241	-0. 0003541	0. 5000	
22126:	44 27 17 4 43 26 17 0	612. 2258100	612. 2257415	0. 0000685	-
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22127:	44 27 18 4 43 26 18 0	612. 2258100	612. 2257415	0. 0000685	-
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22128:	41 28 14 4 40 27 14 0	612. 2584200	612. 2578886	0. 0005314	-
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22129:	61 22 40 4 60 21 40 0	612. 2619000	612. 2616856	0. 0002144	-
	0. 0002000 0. 0000000	612. 2616856	0. 0002144	0. 5000	
22130:	61 22 39 4 60 21 39 0	612. 2619000	612. 2616856	0. 0002144	-
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22131:	51 25 26 4 50 24 26 0	612. 2757200	612. 2758374	-0. 0001174	-
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22133:	38 29 10 4 37 28 10 0	612. 2883800	612. 2883404	0. 0000396	-
	0. 0002000 0. 0000000	612. 2883404	0. 0000396	0. 5000	
22134:	38 29 9 4 37 28 9 0	612. 2883800	612. 2883404	0. 0000396	-
	0. 0002000 0. 0000000	612. 2883404	0. 0000396	0. 5000	
22135:	48 26 22 4 47 25 22 0	612. 3123600	612. 3126487	-0. 0002887	-
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22136:	48 26 23 4 47 25 23 0	612. 3123600	612. 3126487	-0. 0002887	-
	0. 0002000 0. 0000000	612. 3126487	-0. 0002887	0. 5000	
22137:	35 30 6 4 34 29 6 0	612. 3173400	612. 3172724	0. 0000676	-
	0. 0002000 0. 0000000	612. 3172724	0. 0000676	0. 5000	
22138:	35 30 5 4 34 29 5 0	612. 3173400	612. 3172724	0. 0000676	-
	0. 0002000 0. 0000000	612. 3172724	0. 0000676	0. 5000	
22139:	65 21 44 4 64 20 44 0	612. 3207800	612. 3209549	-0. 0001749	-
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22140:	65 21 45 4 64 20 45 0	612. 3207800	612. 3209549	-0.0001749	-
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22141:	32 31 2 4 31 30 2 0	612. 3445900	612. 3448011	-0.0002111	-
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22142:	32 31 1 4 31 30 1 0	612. 3445900	612. 3448011	-0.0002111	-
	0.0002000 0.0000000	612. 3448011	-0.0002111	0.5000	
22143:	45 27 19 4 44 26 19 0	612. 3471800	612. 3470338	0.0001462	-
	0.0002000 0.0000000	612. 3470338	0.0001462	0.5000	
22144:	45 27 18 4 44 26 18 0	612. 3471800	612. 3470338	0.0001462	-
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22145:	55 24 31 4 54 23 31 0	612. 3561400	612. 3560142	0.0001258	-
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22146:	55 24 32 4 54 23 32 0	612. 3561400	612. 3560142	0.0001258	-
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22147:	69 20 49 4 68 19 49 0	612. 3650800	612. 3650301	0.0000499	-
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22148:	69 20 50 4 68 19 50 0	612. 3650800	612. 3650301	0.0000499	-
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22149:	62 22 40 4 61 21 40 0	612. 3797600	612. 3797984	-0.0000384	-
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22150:	42 28 14 4 41 27 14 0	612. 3797600	612. 3793998	0.0003602	-
	0.0002000 0.0000000	612. 3795991	0.0001609	0.2500	
22151:	42 28 15 4 41 27 15 0	612. 3797600	612. 3793998	0.0003602	-
	0.0002000 0.0000000	612. 3795991	0.0001609	0.2500	
22152:	62 22 41 4 61 21 41 0	612. 3797600	612. 3797984	-0.0000384	-
	0.0002000 0.0000000	612. 3795991	0.0001609	0.2500	
22153:	52 25 27 4 51 24 27 0	612. 3963500	612. 3963705	-0.0000205	-
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22154:	52 25 28 4 51 24 28 0	612. 3963500	612. 3963705	-0.0000205	-
	0.0002000 0.0000000	612. 3963705	-0.0000205	0.5000	
22155:	39 29 10 4 38 28 10 0	612. 4098200	612. 4100243	-0.0002043	-
	0.0002000 0.0000000	612. 4100243	-0.0002043	0.5000	
22156:	39 29 11 4 38 28 11 0	612. 4098200	612. 4100243	-0.0002043	-
	0.0002000 0.0000000	612. 4100243	-0.0002043	0.5000	
22157:	49 26 23 4 48 25 23 0	612. 4338200	612. 4335743	0.0002457	-
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22158:	49 26 24 4 48 25 24 0	612. 4338200	612. 4335743	0.0002457	-
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22159:	66 21 45 4 65 20 45 0	612. 4373200	612. 4373512	-0.0000312	-
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22160:	66 21 46 4 65 20 46 0	612. 4373200	612. 4373512	-0.0000312	-
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22161:	36 30 7 4 35 29 7 0	612. 4391300	612. 4390961	0.0000339	-
	0.0002000 0.0000000	612. 4390961	0.0000339	0.5000	
22162:	36 30 6 4 35 29 6 0	612. 4391300	612. 4390961	0.0000339	-
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22163:	33 31 2 4 32 30 2 0	612. 4666900	612. 4667416	-0.0000516	-
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22164:	33 31 3 4 32 30 3 0	612. 4666900	612. 4667416	-0.0000516	-
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22165:	46 27 19 4 45 26 19 0	612.4683400	612.4682576	0.0000824	-
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22166:	46 27 20 4 45 26 20 0	612.4683400	612.4682576	0.0000824	-
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22167:	56 24 33 4 55 23 33 0	612.4758100	612.4758892	-0.0000792	-
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22169:	90 15 76 4 89 14 76 0	612.4952800	612.4952361	0.0000439	-
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22170:	74 19 56 4 73 18 56 0	612.4952800	612.4952903	-0.0000103	-
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22171:	74 19 55 4 73 18 55 0	612.4952800	612.4952839	-0.0000039	-
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22172:	63 22 41 4 62 21 41 0	612.4974200	612.4976829	-0.0002629	-
	0.0002000 0.0000000	612.4976829	-0.0002629	0.5000	
22173:	63 22 42 4 62 21 42 0	612.4974200	612.4976829	-0.0002629	-
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22174:	53 25 29 4 52 24 29 0	612.5168100	612.5167964	0.0000136	-
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22175:	53 25 28 4 52 24 28 0	612.5168100	612.5167964	0.0000136	-
	0.0002000 0.0000000	612.5167964	0.0000136	0.5000	
22176:	40 29 11 4 39 28 11 0	612.5317600	612.5316595	0.0001005	-
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22177:	40 29 12 4 39 28 12 0	612.5317600	612.5316595	0.0001005	-
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22178:	60 23 38 4 59 22 38 0	612.5496700	612.5496630	0.0000070	-
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22179:	60 23 37 4 59 22 37 0	612.5496700	612.5496630	0.0000070	-
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22180:	50 26 25 4 49 25 25 0	612.5540700	612.5544132	-0.0003432	-
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22181:	50 26 24 4 49 25 24 0	612.5540700	612.5544132	-0.0003432	-
	0.0002000 0.0000000	612.5544132	-0.0003432	0.5000	
22182:	37 30 7 4 36 29 7 0	612.5606800	612.5608776	-0.0001976	-
	0.0002000 0.0000000	612.5608776	-0.0001976	0.5000	
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22184:	47 27 21 4 46 26 21 0	612.5891900	612.5894103	-0.0002203	-
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22185:	71 20 52 4 70 19 52 0	612.5926000	612.5923001	0.0002999	-
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	0.0002000 0.0000000	612.5923000	0.0003000	0.5000	
22187:	57 24 34 4 56 23 34 0	612.5956300	612.5956248	0.0000052	-
	0.0002000 0.0000000	612.5956248	0.0000052	0.5000	
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	0.0002000 0.0000000	612.5956248	0.0000052	0.5000	
22189:	64 22 42 4 63 21 42 0	612.6150300	612.6153301	-0.0003001	-
	0.0002000 0.0000000	612.6153301	-0.0003001	0.5000	

22190:	64 22 43 4 63 21 43 0	612. 6150300	612. 6153301	-0. 0003001	-
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22191:	54 25 30 4 53 24 30 0	612. 6372800	612. 6371110	0. 0001690	-
	0. 0002000 0. 0000000	612. 6371110	0. 0001690	0. 5000	
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	0. 0002000 0. 0000000	612. 6371110	0. 0001690	0. 5000	
22193:	41 29 13 4 40 28 13 0	612. 6529900	612. 6532445	-0. 0002545	-
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22194:	41 29 12 4 40 28 12 0	612. 6529900	612. 6532445	-0. 0002545	-
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22195:	61 23 38 4 60 22 38 0	612. 6688700	612. 6684330	0. 0004370	-
	0. 0002000 0. 0000000	612. 6688137	0. 0000563	0. 2500	
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22197:	68 21 48 4 67 20 48 0	612. 6688700	612. 6691944	-0. 0003244	-
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22198:	68 21 47 4 67 20 47 0	612. 6688700	612. 6691944	-0. 0003244	-
	0. 0002000 0. 0000000	612. 6688137	0. 0000563	0. 2500	
22199:	51 26 25 4 50 25 25 0	612. 6754100	612. 6751621	0. 0002479	-
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	0. 0002000 0. 0000000	612. 6751621	0. 0002479	0. 5000	
22201:	38 30 8 4 37 29 8 0	612. 6824600	612. 6826155	-0. 0001555	-
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22202:	38 30 9 4 37 29 9 0	612. 6824600	612. 6826155	-0. 0001555	-
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22203:	72 20 52 4 71 19 52 0	612. 7052100	612. 7052555	-0. 0000455	-
	0. 0002000 0. 0000000	612. 7052556	-0. 0000456	0. 5000	
22204:	72 20 53 4 71 19 53 0	612. 7052100	612. 7052556	-0. 0000456	-
	0. 0002000 0. 0000000	612. 7052556	-0. 0000456	0. 5000	
22205:	48 27 21 4 47 26 21 0	612. 7104400	612. 7104893	-0. 0000493	-
	0. 0002000 0. 0000000	612. 7104992	-0. 0000592	0. 5000	
22206:	35 31 5 4 34 30 5 0	612. 7104400	612. 7105091	-0. 0000691	-
	0. 0002000 0. 0000000	612. 7104992	-0. 0000592	0. 5000	
22207:	58 24 34 4 57 23 34 0	612. 7152800	612. 7152155	0. 0000645	-
	0. 0002000 0. 0000000	612. 7152155	0. 0000645	0. 5000	
22208:	58 24 35 4 57 23 35 0	612. 7152800	612. 7152155	0. 0000645	-
	0. 0002000 0. 0000000	612. 7152155	0. 0000645	0. 5000	
22209:	65 22 43 4 64 21 43 0	612. 7325000	612. 7327308	-0. 0002308	-
	0. 0002000 0. 0000000	612. 7327308	-0. 0002308	0. 5000	
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	0. 0002000 0. 0000000	612. 7327308	-0. 0002308	0. 5000	
22211:	32 32 0 4 31 31 0 0	612. 7374200	612. 7370235	0. 0003965	-
	0. 0002000 0. 0000000	612. 7368039	0. 0006161	0. 2000	
22212:	86 17 70 4 85 16 70 0	612. 7374200	612. 7371572	0. 0002628	-
	0. 0002000 0. 0000000	612. 7368039	0. 0006161	0. 2000	
22213:	55 25 30 4 54 24 30 0	612. 7571400	612. 7573100	-0. 0001700	-
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22214:	55 25 31 4 54 24 31 0	612. 7571400	612. 7573100	-0. 0001700	-
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22215:	42 29 13 4 41 28 13 0	612. 7746800	612. 7747774	-0. 0000974	-
	0. 0002000 0. 0000000	612. 7747774	-0. 0000974	0. 5000	
22216:	42 29 14 4 41 28 14 0	612. 7746800	612. 7747774	-0. 0000974	-
	0. 0002000 0. 0000000	612. 7747774	-0. 0000974	0. 5000	
22217:	52 26 27 4 51 25 27 0	612. 7960400	612. 7958176	0. 0002224	-
	0. 0002000 0. 0000000	612. 7958176	0. 0002224	0. 5000	
22218:	52 26 26 4 51 25 26 0	612. 7960400	612. 7958176	0. 0002224	-
	0. 0002000 0. 0000000	612. 7958176	0. 0002224	0. 5000	
22219:	39 30 10 4 38 29 10 0	612. 8044300	612. 8043085	0. 0001215	-
	0. 0002000 0. 0000000	612. 8043085	0. 0001215	0. 5000	
22220:	39 30 9 4 38 29 9 0	612. 8044300	612. 8043085	0. 0001215	-
	0. 0002000 0. 0000000	612. 8043085	0. 0001215	0. 5000	
22221:	73 20 54 4 72 19 54 0	612. 8177000	612. 8177320	-0. 0000320	-
	0. 0002000 0. 0000000	612. 8177319	-0. 0000319	0. 5000	
22222:	73 20 53 4 72 19 53 0	612. 8177000	612. 8177318	-0. 0000318	-
	0. 0002000 0. 0000000	612. 8177319	-0. 0000319	0. 5000	
22223:	36 31 5 4 35 30 5 0	612. 8320200	612. 8323339	-0. 0003139	-
	0. 0002000 0. 0000000				
22224:	59 24 35 4 58 23 35 0	612. 8350700	612. 8346560	0. 0004140	-
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22225:	59 24 36 4 58 23 36 0	612. 8350700	612. 8346560	0. 0004140	-
	0. 0002000 0. 0000000	612. 8346560	0. 0004140	0. 5000	
22226:	66 22 45 4 65 21 45 0	612. 8495800	612. 8498752	-0. 0002952	-
	0. 0002000 0. 0000000	612. 8498752	-0. 0002952	0. 5000	
22227:	66 22 44 4 65 21 44 0	612. 8495800	612. 8498752	-0. 0002952	-
	0. 0002000 0. 0000000	612. 8498752	-0. 0002952	0. 5000	
22228:	33 32 1 4 32 31 1 0	612. 8592200	612. 8589603	0. 0002597	-
	0. 0002000 0. 0000000				
22229:	56 25 32 4 55 24 32 0	612. 8775500	612. 8773891	0. 0001609	-
	0. 0002000 0. 0000000	612. 8773891	0. 0001609	0. 5000	
22230:	56 25 31 4 55 24 31 0	612. 8775500	612. 8773891	0. 0001609	-
	0. 0002000 0. 0000000	612. 8773891	0. 0001609	0. 5000	
22231:	43 29 14 4 42 28 14 0	612. 8964100	612. 8962564	0. 0001536	-
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22232:	43 29 15 4 42 28 15 0	612. 8964100	612. 8962564	0. 0001536	-
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22233:	63 23 40 4 62 22 40 0	612. 9057800	612. 9053928	0. 0003872	-
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22234:	63 23 41 4 62 22 41 0	612. 9057800	612. 9053928	0. 0003872	-
	0. 0002000 0. 0000000	612. 9053928	0. 0003872	0. 5000	
22235:	53 26 28 4 52 25 28 0	612. 9165600	612. 9163762	0. 0001838	-
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22236:	53 26 27 4 52 25 27 0	612. 9165600	612. 9163762	0. 0001838	-
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22237:	40 30 10 4 39 29 10 0	612. 9259600	612. 9259551	0. 0000049	-
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22238:	40 30 11 4 39 29 11 0	612. 9259600	612. 9259551	0. 0000049	-
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22239:	60 24 36 4 59 23 36 0	612. 9536400	612. 9539404	-0. 0003004	-
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22240:	60 24 37 4 59 23 37 0	612.9536400	612.9539404	-0.0003004	-
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22241:	34 32 3 4 33 31 3 0	612.9809600	612.9808605	0.0000995	-
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22242:	57 25 33 4 56 24 33 0	612.9971500	612.9973437	-0.0001937	-
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22243:	57 25 32 4 56 24 32 0	612.9971500	612.9973437	-0.0001937	-
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22244:	44 29 15 4 43 28 15 0	613.0175500	613.0176797	-0.0001297	-
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22245:	44 29 16 4 43 28 16 0	613.0175500	613.0176797	-0.0001297	-
	0.0002000 0.0000000	613.0176797	-0.0001297	0.5000	
22246:	64 23 41 4 63 22 41 0	613.0239700	613.0235676	0.0004024	-
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22247:	64 23 42 4 63 22 42 0	613.0239700	613.0235676	0.0004024	-
	0.0002000 0.0000000	613.0235676	0.0004024	0.5000	
22248:	54 26 28 4 53 25 28 0	613.0370000	613.0368341	0.0001659	-
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22249:	54 26 29 4 53 25 29 0	613.0370000	613.0368341	0.0001659	-
	0.0002000 0.0000000	613.0368341	0.0001659	0.5000	
22250:	75 20 56 4 74 19 56 0	613.0412800	613.0411624	0.0001176	-
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22251:	75 20 55 4 74 19 55 0	613.0412800	613.0411617	0.0001183	-
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22252:	41 30 11 4 40 29 11 0	613.0473800	613.0475538	-0.0001738	-
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22253:	41 30 12 4 40 29 12 0	613.0473800	613.0475538	-0.0001738	-
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22254:	51 27 24 4 50 26 24 0	613.0732900	613.0732550	0.0000350	-
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22255:	61 24 38 4 60 23 38 0	613.0732900	613.0730628	0.0002272	-
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22256:	61 24 37 4 60 23 37 0	613.0732900	613.0730628	0.0002272	-
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22258:	68 22 47 4 67 21 47 0	613.0834900	613.0833556	0.0001344	-
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22259:	68 22 46 4 67 21 46 0	613.0834900	613.0833556	0.0001344	-
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22260:	35 32 3 4 34 31 3 0	613.1028000	613.1027231	0.0000769	-
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22262:	58 25 33 4 57 24 33 0	613.1170700	613.1171692	-0.0000992	-
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22263:	58 25 34 4 57 24 34 0	613.1170700	613.1171692	-0.0000992	-
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22264:	45 29 17 4 44 28 17 0	613.1390200	613.1390454	-0.0000254	-
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22265:	45 29 16 4 44 28 16 0	613.1390200	613.1390454	-0.0000254	-
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22266:	65 23 42 4 64 22 42 0	613.1415800	613.1415289	0.0000511	-
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22267:	65 23 43 4 64 22 43 0	613.1415800	613.1415289	0.0000511	-
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22268:	55 26 30 4 54 25 30 0	613.1573300	613.1571877	0.0001423	-
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22270:	42 30 13 4 41 29 13 0	613.1694100	613.1691031	0.0003069	-
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22272:	62 24 38 4 61 23 38 0	613.1919900	613.1920173	-0.0000273	-
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22274:	39 31 9 4 38 30 9 0	613.1976500	613.1975589	0.0000911	-
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22275:	39 31 8 4 38 30 8 0	613.1976500	613.1975589	0.0000911	-
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22276:	36 32 5 4 35 31 5 0	613.2246300	613.2245472	0.0000828	-
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22284:	77 20 58 4 76 19 58 0	613.2625000	613.2624106	0.0000894	-
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22287:	56 26 31 4 55 25 31 0	613.2776200	613.2774330	0.0001870	-
	0.0002000 0.0000000	613.2774330	0.0001870	0.5000	
22288:	43 30 13 4 42 29 13 0	613.2908600	613.2906013	0.0002587	-
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22289:	43 30 14 4 42 29 14 0	613.2908600	613.2906013	0.0002587	-
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22290:	63 24 39 4 62 23 39 0	613.3105000	613.3107976	-0.0002976	-
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22291:	63 24 40 4 62 23 40 0	613.3105000	613.3107976	-0.0002976	-
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22300:	34 33 1 4 33 32 1 0	613.3722700	613.3720548	0.0002152	-
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22301:	34 33 2 4 33 32 2 0	613.3722700	613.3720548	0.0002152	-
	0.0002000 0.0000000	613.3721039	0.0001661	0.2500	
22302:	78 20 59 4 77 19 59 0	613.3722700	613.3721545	0.0001155	-
	0.0002000 0.0000000	613.3721039	0.0001661	0.2500	
22303:	78 20 58 4 77 19 58 0	613.3722700	613.3721513	0.0001187	-
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22304:	47 29 18 4 46 28 18 0	613.3815900	613.3815957	-0.0000057	-
	0.0002000 0.0000000	613.3815957	-0.0000057	0.5000	
22305:	47 29 19 4 46 28 19 0	613.3815900	613.3815957	-0.0000057	-
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22306:	57 26 31 4 56 25 31 0	613.3977400	613.3975662	0.0001738	-
	0.0002000 0.0000000	613.3975662	0.0001738	0.5000	
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22308:	44 30 14 4 43 29 14 0	613.4123800	613.4120468	0.0003332	-
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	0.0002000 0.0000000	613.4352517	0.0001583	0.5000	
22312:	41 31 11 4 40 30 11 0	613.4408100	613.4408219	-0.0000119	-
	0.0002000 0.0000000	613.4408219	-0.0000119	0.5000	
22313:	41 31 10 4 40 30 10 0	613.4408100	613.4408219	-0.0000119	-
	0.0002000 0.0000000	613.4408219	-0.0000119	0.5000	
22314:	38 32 7 4 37 31 7 0	613.4684800	613.4680757	0.0004043	-
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22318:	79 20 59 4 78 19 59 0	613.4816200	613.4812709	0.0003491	-
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22320:	35 33 3 4 34 32 3 0	613.4940100	613.4939143	0.0000957	-
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22322:	48 29 20 4 47 28 20 0	613.5027400	613.5027762	-0.0000362	-
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	0.0002000 0.0000000	613.5334379	0.0000121	0.5000	
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22326:	55 27 29 4 54 26 29 0	613.5560100	613.5557315	0.0002785	-
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22328:	42 31 11 4 41 30 11 0	613.5622900	613.5623832	-0.0000932	-
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	0.0002000 0.0000000	613.5623832	-0.0000932	0.5000	
22330:	80 20 61 4 79 19 61 0	613.5899400	613.5897461	0.0001939	-
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22332:	39 32 8 4 38 31 8 0	613.5899400	613.5897780	0.0001620	-
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	0.0002000 0.0000000	613.5897600	0.0001800	0.2500	
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22336:	36 33 4 4 35 32 4 0	613.6161500	613.6157363	0.0004137	-
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22340:	46 30 17 4 45 29 17 0	613. 6545900	613. 6547727	-0. 0001827	-
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22344:	56 27 30 4 55 26 30 0	613. 6761700	613. 6761130	0. 0000570	-
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	0. 0002000 0. 0000000	613. 6838959	0. 0001241	0. 5000	
22347:	43 31 12 4 42 30 12 0	613. 6840200	613. 6838959	0. 0001241	-
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22352:	37 33 4 4 36 32 4 0	613. 7375700	613. 7375196	0. 0000504	-
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22353:	37 33 5 4 36 32 5 0	613. 7375700	613. 7375196	0. 0000504	-
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22354:	50 29 22 4 49 28 22 0	613. 7448200	613. 7449369	-0. 0001169	-
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22356:	34 34 1 4 33 33 1 0	613. 7624200	613. 7622267	0. 0001933	-
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22357:	47 30 18 4 46 29 18 0	613. 7759600	613. 7760495	-0. 0000895	-
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22359:	44 31 13 4 43 30 13 0	613. 8054300	613. 8053583	0. 0000717	-
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22360:	44 31 14 4 43 30 14 0	613. 8054300	613. 8053583	0. 0000717	-
	0. 0002000 0. 0000000	613. 8053583	0. 0000717	0. 5000	
22361:	41 32 10 4 40 31 10 0	613. 8329100	613. 8330525	-0. 0001425	-
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	0. 0002000 0. 0000000	613. 8330919	-0. 0001819	0. 2500	
22363:	64 25 40 4 63 24 40 0	613. 8329100	613. 8331314	-0. 0002214	-
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	0. 0002000 0. 0000000	613. 8330919	-0. 0001819	0. 2500	

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22367:	51 29 22 4 50 28 22 0	613.8657900	613.8659126	-0.0001226	-
	0.0002000 0.0000000	613.8659126	-0.0001226	0.5000	
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	0.0002000 0.0000000	613.8659126	-0.0001226	0.5000	
22369:	35 34 1 4 34 33 1 0	613.8842000	613.8840820	0.0001180	-
	0.0002000 0.0000000				
22370:	48 30 18 4 47 29 18 0	613.8970500	613.8972663	-0.0002163	-
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22376:	65 25 40 4 64 24 40 0	613.9520400	613.9519108	0.0001292	-
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22378:	42 32 10 4 41 31 10 0	613.9546300	613.9546223	0.0000077	-
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22379:	42 32 11 4 41 31 11 0	613.9546300	613.9546223	0.0000077	-
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22380:	39 33 7 4 38 32 7 0	613.9810800	613.9809669	0.0001131	-
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22381:	39 33 6 4 38 32 6 0	613.9810800	613.9809669	0.0001131	-
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22382:	52 29 24 4 51 28 24 0	613.9866900	613.9868152	-0.0001252	-
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22384:	49 30 20 4 48 29 20 0	614.0184700	614.0184212	0.0000488	-
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22390:	43 32 12 4 42 31 12 0	614.0760300	614.0761455	-0.0001155	-
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22394:	53 29 24 4 52 28 24 0	614.1075800	614.1076425	-0.0000625	-
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22396:	60 27 34 4 59 26 34 0	614.1569700	614.1565839	0.0003861	-
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22402:	54 29 26 4 53 28 26 0	614.2282000	614.2283917	-0.0001917	-
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22404:	48 31 17 4 47 30 17 0	614.2905400	614.2906747	-0.0001347	-
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22406:	68 25 44 4 67 24 44 0	614.3070400	614.3071962	-0.0001562	-
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22408:	55 29 27 4 54 28 27 0	614.3488300	614.3490605	-0.0002305	-
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22411:	62 27 36 4 61 26 36 0	614.3964200	614.3961340	0.0002860	-
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22412:	49 31 18 4 48 30 18 0	614.4121100	614.4118621	0.0002479	-
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22414:	69 25 44 4 68 24 44 0	614.4252800	614.4252534	0.0000266	-
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22436:	73 25 49 4 72 24 49 0	614. 8956000	614. 8954509	0. 0001491	-
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22439:	53 31 23 4 52 30 23 0	614. 8956100	614. 8959901	-0. 0003801	-
	0. 0002000 0. 0000000	614. 8959901	-0. 0003801	0. 5000	

22440:	60 29 31 4 59 28 31 0	614.9510300	614.9511004	-0.0000704	-
	0.0002000 0.0000000	614.9511004	-0.0000704	0.5000	
22441:	60 29 32 4 59 28 32 0	614.9510300	614.9511004	-0.0000704	-
	0.0002000 0.0000000	614.9511004	-0.0000704	0.5000	
22442:	67 27 41 4 66 26 41 0	614.9928500	614.9927510	0.0000990	-
	0.0002000 0.0000000	614.9927510	0.0000990	0.5000	
22443:	67 27 40 4 66 26 40 0	614.9928500	614.9927510	0.0000990	-
	0.0002000 0.0000000	614.9927510	0.0000990	0.5000	
22444:	54 31 24 4 53 30 24 0	615.0170800	615.0168570	0.0002230	-
	0.0002000 0.0000000	615.0168570	0.0002230	0.5000	
22445:	54 31 23 4 53 30 23 0	615.0170800	615.0168570	0.0002230	-
	0.0002000 0.0000000	615.0168570	0.0002230	0.5000	
22446:	61 29 33 4 60 28 33 0	615.0708000	615.0712274	-0.0004274	-
	0.0002000 0.0000000	615.0712274	-0.0004274	0.5000	
22447:	61 29 32 4 60 28 32 0	615.0708000	615.0712274	-0.0004274	-
	0.0002000 0.0000000	615.0712274	-0.0004274	0.5000	
22448:	68 27 42 4 67 26 42 0	615.1120000	615.1116523	0.0003477	-
	0.0002000 0.0000000	615.1116523	0.0003477	0.5000	
22449:	68 27 41 4 67 26 41 0	615.1120000	615.1116523	0.0003477	-
	0.0002000 0.0000000	615.1116523	0.0003477	0.5000	
22450:	55 31 25 4 54 30 25 0	615.1373000	615.1376539	-0.0003539	-
	0.0002000 0.0000000	615.1376539	-0.0003539	0.5000	
22451:	55 31 24 4 54 30 24 0	615.1373000	615.1376539	-0.0003539	-
	0.0002000 0.0000000	615.1376539	-0.0003539	0.5000	
22452:	62 29 33 4 61 28 33 0	615.1907800	615.1912538	-0.0004738	-
	0.0002000 0.0000000	615.1912538	-0.0004738	0.5000	
22453:	62 29 34 4 61 28 34 0	615.1907800	615.1912538	-0.0004738	-
	0.0002000 0.0000000	615.1912538	-0.0004738	0.5000	
22454:	63 29 34 4 62 28 34 0	615.3110900	615.3111763	-0.0000863	-
	0.0002000 0.0000000	615.3111763	-0.0000863	0.5000	
22455:	63 29 35 4 62 28 35 0	615.3110900	615.3111763	-0.0000863	-
	0.0002000 0.0000000	615.3111763	-0.0000863	0.5000	
22456:	70 27 43 4 69 26 43 0	615.3491200	615.3489959	0.0001241	-
	0.0002000 0.0000000	615.3489959	0.0001241	0.5000	
22457:	70 27 44 4 69 26 44 0	615.3491200	615.3489959	0.0001241	-
	0.0002000 0.0000000	615.3489959	0.0001241	0.5000	
22458:	57 31 27 4 56 30 27 0	615.3789200	615.3790287	-0.0001087	-
	0.0002000 0.0000000	615.3790287	-0.0001087	0.5000	
22459:	57 31 26 4 56 30 26 0	615.3789200	615.3790287	-0.0001087	-
	0.0002000 0.0000000	615.3790287	-0.0001087	0.5000	
22460:	64 29 36 4 63 28 36 0	615.4306400	615.4309917	-0.0003517	-
	0.0002000 0.0000000	615.4309917	-0.0003517	0.5000	
22461:	64 29 35 4 63 28 35 0	615.4306400	615.4309917	-0.0003517	-
	0.0002000 0.0000000	615.4309917	-0.0003517	0.5000	
22462:	71 27 44 4 70 26 44 0	615.4671900	615.4674282	-0.0002382	-
	0.0002000 0.0000000	615.4674282	-0.0002382	0.5000	
22463:	71 27 45 4 70 26 45 0	615.4671900	615.4674282	-0.0002382	-
	0.0002000 0.0000000	615.4674282	-0.0002382	0.5000	
22464:	72 27 45 4 71 26 45 0	615.5862600	615.5856942	0.0005658	-
	0.0002000 0.0000000	615.5856942	0.0005658	0.5000	

22465:	72 27 46 4 71 26 46 0	615.5862600	615.5856942	0.0005658	-
	0.0002000 0.0000000 615.5856942 0.0005658 0.5000				
22466:	66 29 38 4 65 28 38 0	615.6697800	615.6702876	-0.0005076	-
	0.0002000 0.0000000 615.6702876 -0.0005076 0.5000				
22467:	66 29 37 4 65 28 37 0	615.6697800	615.6702876	-0.0005076	-
	0.0002000 0.0000000 615.6702876 -0.0005076 0.5000				
22468:	67 29 38 4 66 28 38 0	615.7895900	615.7897612	-0.0001712	-
	0.0002000 0.0000000 615.7897612 -0.0001712 0.5000				
22469:	67 29 39 4 66 28 39 0	615.7895900	615.7897612	-0.0001712	-
	0.0002000 0.0000000 615.7897612 -0.0001712 0.5000				
22470:	68 29 40 4 67 28 40 0	615.9086900	615.9091138	-0.0004238	-
	0.0002000 0.0000000 615.9091138 -0.0004238 0.5000				
22471:	68 29 39 4 67 28 39 0	615.9086900	615.9091138	-0.0004238	-
	0.0002000 0.0000000 615.9091138 -0.0004238 0.5000				
22472:	69 29 40 4 68 28 40 0	616.0279000	616.0283418	-0.0004418	-
	0.0002000 0.0000000 616.0283418 -0.0004418 0.5000				
22473:	69 29 41 4 68 28 41 0	616.0279000	616.0283418	-0.0004418	-
	0.0002000 0.0000000 616.0283418 -0.0004418 0.5000				
22474:	70 29 41 4 69 28 41 0	616.1470900	616.1474414	-0.0003514	-
	0.0002000 0.0000000 616.1474414 -0.0003514 0.5000				
22475:	70 29 42 4 69 28 42 0	616.1470900	616.1474414	-0.0003514	-
	0.0002000 0.0000000 616.1474414 -0.0003514 0.5000				

Table S2 : Line list of the ground and excited state rotational transitions of cis-2-furfural measured by Motiyenko et al., fitted globally with the rovibrational lines of the vibrational state $v_{26}=1$ measured in the present study. e_l'' and e_l' are used as flags for the initial and final vibrational states of the transitions (ground state :0, $v_{26}:1$, $v_{19}:2$, $v_{27}:3$).

		J' Ka' Kc' e_l'	J'' Ka'' Kc'' e_l''	Observed	Calc	Obs.-Calc.
Exp. Error	Est. Error	Blend components				
		1:	2 1 2 0 1 1 1 0	7105.34900	7105.33996	0.00904
0.02500	0.00005					
		2:	2 0 2 0 1 0 1 0	7513.08800	7513.07159	0.01641
0.02500	0.00005					
		3:	2 1 1 0 1 1 0 0	7965.00300	7965.03360	-0.03060
0.02500	0.00006					
		4:	5 1 4 0 5 0 5 0	10072.25060	10072.25197	-0.00137
0.00200	0.00024					
		5:	3 1 3 0 2 1 2 0	10644.51900	10644.51804	0.00096
0.00200	0.00008					

6:	3 0 3 0 2 0 2 0	11214.69460	11214.69180	0.00280
0.00200	0.00008			
7:	3 2 2 0 2 2 1 0	11302.76050	11302.76081	-0.00031
0.00200	0.00007			
8:	3 2 1 0 2 2 0 0	11390.84340	11390.84182	0.00158
0.00200	0.00008			
9:	6 1 5 0 6 0 6 0	11881.19710	11881.19754	-0.00044
0.00200	0.00035			
10:	3 1 2 0 2 1 1 0	11933.34100	11933.34130	-0.00030
0.00200	0.00008			
11:	2 1 2 0 1 0 1 0	13150.35550	13150.35340	0.00210
0.00200	0.00009			
12:	5 0 5 0 4 1 4 0	14029.27030	14029.26990	0.00040
0.00200	0.00014			
13:	7 1 6 0 7 0 7 0	14133.04590	14133.04541	0.00049
0.00200	0.00048			
14:	4 1 4 0 3 1 3 0	14168.48500	14168.48302	0.00198
0.00200	0.00011			
15:	4 0 4 0 3 0 3 0	14852.62170	14852.62082	0.00088
0.00200	0.00010			
16:	4 2 3 0 3 2 2 0	15053.11930	15053.11706	0.00224
0.00200	0.00010			
17:	4 3 2 0 3 3 1 0	15112.48030	15112.47990	0.00040
0.00200	0.00010			
18:	4 3 1 0 3 3 0 0	15116.74610	15116.74672	-0.00062
0.00200	0.00010			
19:	4 2 2 0 3 2 1 0	15270.82420	15270.82162	0.00258
0.00200	0.00010			
20:	7 2 5 0 7 1 6 0	15674.34620	15674.34731	-0.00111
0.00200	0.00018			
21:	4 1 3 0 3 1 2 0	15883.59020	15883.58800	0.00220
0.00200	0.00011			
22:	6 2 4 0 6 1 5 0	15932.71700	15932.71387	0.00313
0.00200	0.00020			
23:	3 1 3 0 2 0 2 0	16281.80000	16281.79985	0.00015
0.00200	0.00012			
24:	5 2 3 0 5 1 4 0	16408.07070	16408.06783	0.00287
0.00200	0.00021			
25:	4 2 2 0 4 1 3 0	17001.86600	17001.86486	0.00114
0.00200	0.00021			
26:	3 2 1 0 3 1 2 0	17614.62930	17614.63124	-0.00194
0.00200	0.00021			
27:	5 1 5 0 4 1 4 0	17673.73180	17673.73209	-0.00029
0.00200	0.00014			
28:	6 0 6 0 5 1 5 0	18244.16100	18244.15854	0.00246
0.02500	0.00016			
29:	5 0 5 0 4 0 4 0	18412.23900	18412.24015	-0.00115
0.00200	0.00013			
30:	5 2 4 0 4 2 3 0	18788.74600	18788.74797	-0.00197
0.00200	0.00012			

31:	5 3 3 0 4 3 2 0	18906.66100	18906.66214	-0.00114
0.00200	0.00012			
32:	5 3 2 0 4 3 1 0	18921.54000	18921.54180	-0.00180
0.00200	0.00012			
33:	5 2 3 0 4 2 2 0	19214.25500	19214.25519	-0.00019
0.00200	0.00013			
34:	4 1 4 0 3 0 3 0	19235.59000	19235.59107	-0.00107
0.00200	0.00016			
35:	5 1 4 0 4 1 3 0	19808.05500	19808.05221	0.00279
0.00200	0.00013			
36:	3 2 2 0 3 1 3 0	20082.78500	20082.79772	-0.01272
0.02500	0.00023			
37:	4 2 3 0 4 1 4 0	20967.43300	20967.43176	0.00124
0.02500	0.00025			
38:	6 1 6 0 5 1 5 0	21157.96800	21157.96797	0.00003
0.00200	0.00017			
39:	6 0 6 0 5 0 5 0	21888.62200	21888.62073	0.00127
0.02500	0.00016			
40:	5 1 5 0 4 0 4 0	22056.70100	22056.70234	-0.00134
0.02500	0.00020			
41:	5 2 4 0 5 1 5 0	22082.44400	22082.44764	-0.00364
0.02500	0.00029			
42:	7 0 7 0 6 1 6 0	22375.64000	22375.63976	0.00024
0.02500	0.00018			
43:	6 2 5 0 5 2 4 0	22506.08900	22506.08222	0.00678
0.02500	0.00015			
44:	6 3 3 0 5 3 2 0	22747.39300	22747.40021	-0.00721
0.02500	0.00015			
45:	6 2 4 0 5 2 3 0	23222.21500	23222.21233	0.00267
0.02500	0.00016			
46:	6 1 5 0 5 1 4 0	23697.56600	23697.56629	-0.00029
0.02500	0.00015			
47:	2 2 1 0 1 1 0 0	26100.04300	26100.04713	-0.00413
0.02500	0.00022			
48:	2 2 0 0 1 1 1 0	26552.02600	26552.01210	0.01390
0.02500	0.00022			
49:	13 9 4 0 12 9 3 0	49125.47900	49125.47652	0.00248
0.01500	0.00027			
50:	13 8 5 0 12 8 4 0	49153.11600	49153.13128	-0.01528
0.01500	0.00028			
51:	13 7 7 0 12 7 6 0	49193.71500	49193.72983	-0.01483
0.01500	0.00028	49193.73286	-0.01786	0.5000
52:	13 7 6 0 12 7 5 0	49193.71500	49193.73589	-0.02089
0.01500	0.00028	49193.73286	-0.01786	0.5000
53:	13 3 11 0 12 3 10 0	49238.70300	49238.70205	0.00095
0.01000	0.00029			
54:	13 6 8 0 12 6 7 0	49257.07000	49257.05369	0.01631
0.01500	0.00028			
55:	13 6 7 0 12 6 6 0	49257.37400	49257.37915	-0.00515
0.01500	0.00028			

56:	13	5	9	0	12	5	8	0	49360.49100	49360.50742	-0.01642
0.01500	0.00028										
57:	13	5	8	0	12	5	7	0	49371.27400	49371.28178	-0.00778
0.01500	0.00028										
58:	13	4	10	0	12	4	9	0	49482.77900	49482.77239	0.00661
0.01500	0.00029										
59:	13	4	9	0	12	4	8	0	49681.86600	49681.86232	0.00368
0.01500	0.00029										
60:	14	2	13	0	13	2	12	0	51268.79400	51268.80358	-0.00958
0.01500	0.00032										
61:	13	2	11	0	12	2	10	0	51419.17000	51419.17117	-0.00117
0.01000	0.00030										
62:	15	0	15	0	14	1	14	0	51593.48500	51593.48056	0.00444
0.01500	0.00036										
63:	15	1	15	0	14	1	14	0	51712.87300	51712.86889	0.00411
0.01500	0.00037										
64:	15	0	15	0	14	0	14	0	51774.48400	51774.48318	0.00082
0.01500	0.00038										
65:	15	1	15	0	14	0	14	0	51893.85800	51893.87151	-0.01351
0.01500	0.00039										
66:	15	1	14	0	14	2	13	0	52207.60700	52207.60347	0.00353
0.01500	0.00035										
67:	14	1	13	0	13	1	12	0	52332.16600	52332.16354	0.00246
0.01500	0.00034										
68:	14	10	4	0	13	10	3	0	52896.93500	52896.94175	-0.00675
0.01500	0.00029										
69:	14	9	5	0	13	9	4	0	52921.59300	52921.57696	0.01604
0.01500	0.00029										
70:	14	8	6	0	13	8	5	0	52956.11200	52956.10507	0.00693
0.01500	0.00029										
71:	14	3	12	0	13	3	11	0	52960.11100	52960.12927	-0.01827
0.01500	0.00030										
72:	14	7	8	0	13	7	7	0	53006.88600	53006.85634	0.02966
0.01500	0.00029	53006.86498	0.02102	0.5000							
73:	14	7	7	0	13	7	6	0	53006.88600	53006.87362	0.01238
0.01500	0.00029	53006.86498	0.02102	0.5000							
74:	14	6	9	0	13	6	8	0	53086.03000	53086.02200	0.00800
0.01500	0.00030										
75:	14	6	8	0	13	6	7	0	53086.79200	53086.78998	0.00202
0.01500	0.00030										
76:	14	5	10	0	13	5	9	0	53212.65100	53212.66274	-0.01174
0.01500	0.00030										
77:	14	5	9	0	13	5	8	0	53233.91400	53233.93424	-0.02024
0.01500	0.00030										
78:	14	4	11	0	13	4	10	0	53335.54200	53335.56261	-0.02061
0.01500	0.00030										
79:	14	4	10	0	13	4	9	0	53662.77700	53662.76410	0.01290
0.01500	0.00031										
80:	15	2	14	0	14	2	13	0	54729.34700	54729.36072	-0.01372
0.01500	0.00034										

131:	18	0	18	0	17	0	17	0	61760.97800	61760.97837	-0.00037
0.01000	0.00041										
132:	16	4	12	0	15	4	11	0	61793.08200	61793.08111	0.00089
0.01000	0.00036										
133:	18	1	18	0	17	0	17	0	61793.79400	61793.79617	-0.00217
0.01500	0.00041										
134:	26	5	22	0	26	4	23	0	61801.88700	61801.87299	0.01401
0.01500	0.00090										
135:	17	1	16	0	16	1	15	0	62100.63000	62100.63218	-0.00218
0.01000	0.00039										
136:	25	4	22	0	25	3	23	0	62261.45000	62261.44297	0.00703
0.01500	0.00114										
137:	35	5	30	0	35	4	31	0	62283.67500	62283.67186	0.00314
0.01500	0.00245										
138:	16	2	14	0	15	2	13	0	62573.02300	62573.02513	-0.00213
0.01000	0.00034										
139:	23	6	17	0	23	5	18	0	62682.12600	62682.13438	-0.00838
0.01500	0.00085										
140:	23	3	21	0	23	2	22	0	63047.90500	63047.90719	-0.00219
0.01500	0.00129										
141:	16	3	13	0	15	3	12	0	63322.58800	63322.58818	-0.00018
0.01000	0.00037										
142:	27	3	24	0	27	2	25	0	63332.17700	63332.18268	-0.00568
0.01500	0.00163										
143:	33	7	26	0	33	6	27	0	63332.72600	63332.71681	0.00919
0.01500	0.00123										
144:	17	2	16	0	16	1	15	0	63414.82100	63414.82227	-0.00127
0.01500	0.00049										
145:	31	4	27	0	31	3	28	0	63616.48700	63616.48359	0.00341
0.01500	0.00192										
146:	17	3	15	0	16	3	14	0	63930.13500	63930.14636	-0.01136
0.01000	0.00035										
147:	22	6	16	0	22	5	17	0	64010.17900	64010.18374	-0.00474
0.01500	0.00078										
148:	18	1	17	0	17	2	16	0	64046.81500	64046.81944	-0.00444
0.01500	0.00036										
149:	17	16	1	0	16	16	0	0	64174.78200	64174.78265	-0.00065
0.01000	0.00034										
150:	17	15	2	0	16	15	1	0	64185.23200	64185.23240	-0.00040
0.01000	0.00033										
151:	17	14	3	0	16	14	2	0	64197.84800	64197.84166	0.00634
0.01000	0.00033										
152:	17	13	4	0	16	13	3	0	64213.32000	64213.32058	-0.00058
0.01000	0.00032										
153:	17	12	5	0	16	12	4	0	64232.68900	64232.69247	-0.00347
0.01000	0.00032										
154:	17	11	6	0	16	11	5	0	64257.47600	64257.47691	-0.00091
0.01000	0.00032										
155:	21	2	20	0	21	1	21	0	64262.06500	64262.06814	-0.00314
0.01500	0.00143										

156:	17 10 7 0 16 10 6 0	64290.01100	64290.01256	-0.00156
0.01000	0.00032			
157:	17 9 8 0 16 9 7 0	64334.06000	64334.05961	0.00039
0.01000	0.00033			
158:	17 8 10 0 16 8 9 0	64396.00400	64396.00282	0.00118
0.01000	0.00033 64396.00587	-0.00187 0.5000		
159:	17 8 9 0 16 8 8 0	64396.00400	64396.00891	-0.00491
0.01000	0.00033 64396.00587	-0.00187 0.5000		
160:	17 7 11 0 16 7 10 0	64487.40400	64487.40026	0.00374
0.01000	0.00033			
161:	17 7 10 0 16 7 9 0	64487.64100	64487.65085	-0.00985
0.01000	0.00033			
162:	17 6 12 0 16 6 11 0	64628.85500	64628.85109	0.00391
0.01000	0.00034			
163:	17 6 11 0 16 6 10 0	64635.80700	64635.80685	0.00015
0.01000	0.00034			
164:	25 4 21 0 24 5 20 0	64763.59900	64763.60867	-0.00967
0.01500	0.00154			
165:	17 5 13 0 16 5 12 0	64827.51400	64827.51722	-0.00322
0.01000	0.00034			
166:	17 4 14 0 16 4 13 0	64853.89000	64853.88985	0.00015
0.01000	0.00034			
167:	24 2 22 0 24 1 23 0	64859.79300	64859.80325	-0.01025
0.01500	0.00148			
168:	17 5 12 0 16 5 11 0	64948.43000	64948.43054	-0.00054
0.01000	0.00034			
169:	18 2 17 0 17 2 16 0	64973.02500	64973.01772	0.00728
0.01000	0.00039			
170:	19 0 19 0 18 1 18 0	65061.53900	65061.53639	0.00261
0.01500	0.00041			
171:	19 1 19 0 18 1 18 0	65082.64000	65082.63220	0.00780
0.01000	0.00041			
172:	19 0 19 0 18 0 18 0	65094.35400	65094.35419	-0.00019
0.01000	0.00042			
173:	26 4 23 0 26 3 24 0	65111.28700	65111.28271	0.00429
0.01500	0.00118			
174:	19 1 19 0 18 0 18 0	65115.44900	65115.45000	-0.00100
0.01500	0.00042			
175:	18 1 17 0 17 1 16 0	65361.00500	65361.00953	-0.00453
0.01000	0.00040			
176:	28 5 24 0 28 4 25 0	65665.62200	65665.61627	0.00573
0.01500	0.00104			
177:	41 8 33 0 41 7 34 0	65902.65400	65902.67105	-0.01705
0.01500	0.00167			
178:	32 7 25 0 32 6 26 0	65925.66800	65925.65571	0.01229
0.01500	0.00120			
179:	17 4 13 0 16 4 12 0	65951.71300	65951.71609	-0.00309
0.01000	0.00038			
180:	17 2 15 0 16 2 14 0	66089.75400	66089.75549	-0.00149
0.01000	0.00036			

181:	24	3	22	0	24	2	23	0	66285.85400	66285.84479	0.00921
0.01500	0.00133										
182:	26	6	21	0	26	5	22	0	66830.66000	66830.64314	0.01686
0.01500	0.00070										
183:	20	6	15	0	20	5	16	0	67104.74400	67104.74155	0.00245
0.01500	0.00065										
184:	18	6	12	0	18	5	13	0	67117.40700	67117.41732	-0.01032
0.01500	0.00067										
185:	22	3	19	0	21	4	18	0	67195.55000	67195.54836	0.00164
0.01500	0.00116										
186:	27	6	22	0	27	5	23	0	67208.74100	67208.75016	-0.00916
0.01500	0.00074										
187:	19	6	14	0	19	5	15	0	67333.20500	67333.18548	0.01952
0.01500	0.00065										
188:	17	3	14	0	16	3	13	0	67416.16200	67416.16446	-0.00246
0.01000	0.00037										
189:	18	3	16	0	17	3	15	0	67516.15300	67516.14800	0.00500
0.01000	0.00036										
190:	17	6	11	0	17	5	12	0	67519.90400	67519.90154	0.00246
0.01500	0.00066										
191:	18	6	13	0	18	5	14	0	67561.54600	67561.54559	0.00041
0.01500	0.00066										
192:	28	3	25	0	28	2	26	0	67578.56900	67578.57215	-0.00315
0.01500	0.00156										
193:	22	2	21	0	22	1	22	0	67595.84000	67595.85187	-0.01187
0.01500	0.00149										
194:	19	1	18	0	18	2	17	0	67708.40300	67708.40692	-0.00392
0.01500	0.00037										
195:	17	6	12	0	17	5	13	0	67778.77200	67778.76378	0.00822
0.01500	0.00066										
196:	28	6	23	0	28	5	24	0	67780.68000	67780.67828	0.00172
0.01500	0.00079										
197:	16	6	10	0	16	5	11	0	67832.52700	67832.52523	0.00177
0.01500	0.00066										
198:	29	5	25	0	29	4	26	0	67945.48000	67945.48312	-0.00312
0.01500	0.00111										
199:	18	17	1	0	17	17	0	0	67948.12200	67948.12051	0.00149
0.01000	0.00036										
200:	18	16	2	0	17	16	1	0	67958.46900	67958.47869	-0.00969
0.01000	0.00035										
201:	18	15	3	0	17	15	2	0	67970.80300	67970.80578	-0.00278
0.01000	0.00034										
202:	16	6	11	0	16	5	12	0	67977.43800	67977.42991	0.00809
0.01500	0.00066										
203:	18	14	4	0	17	14	3	0	67985.70500	67985.70237	0.00263
0.01000	0.00033										
204:	18	13	5	0	17	13	4	0	68004.01200	68004.01232	-0.00032
0.01000	0.00033										
205:	18	12	6	0	17	12	5	0	68026.95200	68026.95219	-0.00019
0.01000	0.00033										

206:	18 11 7 0 17 11 6 0	68056.32800	68056.32970	-0.00170
0.01000	0.00033			
207:	18 10 8 0 17 10 7 0	68094.92600	68094.92992	-0.00392
0.01000	0.00033			
208:	27 4 24 0 27 3 25 0	68097.55600	68097.54563	0.01037
0.01500	0.00121			
209:	18 9 9 0 17 9 8 0	68147.23900	68147.23860	0.00040
0.01000	0.00033			
210:	15 6 10 0 15 5 11 0	68153.24500	68153.25503	-0.01003
0.01500	0.00066			
211:	18 8 11 0 17 8 10 0	68220.90000	68220.89137	0.00863
0.01000	0.00034	68220.89895	0.00105	0.5000
212:	18 8 10 0 17 8 9 0	68220.90000	68220.90652	-0.00652
0.01000	0.00034	68220.89895	0.00105	0.5000
213:	19 1 18 0 18 1 17 0	68634.60400	68634.60520	-0.00120
0.01000	0.00041			
214:	18 4 15 0 17 4 14 0	68662.24400	68662.24683	-0.00283
0.01000	0.00035			
215:	40 8 32 0 40 7 33 0	68688.63500	68688.64008	-0.00508
0.01500	0.00174			
216:	18 5 14 0 17 5 13 0	68713.97900	68713.98180	-0.00280
0.01000	0.00035			
217:	19 2 18 0 18 1 17 0	69278.99200	69279.00724	-0.01524
0.01500	0.00046			
218:	20 2 18 0 19 3 17 0	69442.10200	69442.09435	0.00765
0.01500	0.00057			
219:	18 2 16 0 17 2 15 0	69506.11000	69506.11089	-0.00089
0.01000	0.00038			
220:	25 3 23 0 25 2 24 0	69572.54600	69572.55338	-0.00738
0.01500	0.00136			
221:	30 6 25 0 30 5 26 0	69592.19300	69592.18875	0.00425
0.01500	0.00092			
222:	18 4 14 0 17 4 13 0	70167.76300	70167.74164	0.02136
0.01500	0.00040			
223:	30 5 26 0 30 4 27 0	70437.05700	70437.03969	0.01731
0.01500	0.00116			
224:	30 7 23 0 30 6 24 0	70579.79600	70579.79649	-0.00049
0.01500	0.00105			
225:	31 6 26 0 31 5 27 0	70862.49800	70862.49615	0.00185
0.01500	0.00101			
226:	19 3 17 0 18 3 16 0	71066.49500	71066.49277	0.00223
0.01000	0.00038			
227:	28 4 25 0 28 3 26 0	71197.33500	71197.34671	-0.01171
0.01500	0.00124			
228:	20 1 19 0 19 2 18 0	71277.16800	71277.18113	-0.01313
0.01500	0.00039			
229:	18 3 15 0 17 3 14 0	71434.58200	71434.58467	-0.00267
0.01000	0.00037			
230:	39 8 31 0 39 7 32 0	71621.25200	71621.24739	0.00461
0.01500	0.00171			

231:	29	3	26	0	29	2	27	0	71687.41800	71687.41339	0.00461
0.01500	0.00151										
232:	20	2	19	0	19	2	18	0	71720.60700	71720.60621	0.00079
0.01000	0.00041										
233:	19	18	1	0	18	18	0	0	71721.27200	71721.27501	-0.00301
0.01000	0.00038										
234:	19	17	2	0	18	17	1	0	71731.56500	71731.56801	-0.00301
0.01000	0.00036										
235:	19	16	3	0	18	16	2	0	71743.66900	71743.66806	0.00094
0.01000	0.00035										
236:	21	0	21	0	20	1	20	0	71750.72300	71750.74176	-0.01876
0.01500	0.00043										
237:	19	15	4	0	18	15	3	0	71758.08500	71758.08954	-0.00454
0.01000	0.00035										
238:	21	1	21	0	20	1	20	0	71759.34200	71759.34257	-0.00057
0.01000	0.00043										
239:	21	0	21	0	20	0	20	0	71764.24000	71764.23975	0.00025
0.01000	0.00043										
240:	21	1	21	0	20	0	20	0	71772.84600	71772.84056	0.00544
0.01500	0.00043										
241:	19	14	5	0	18	14	4	0	71775.54000	71775.53948	0.00052
0.01000	0.00034										
242:	19	13	6	0	18	13	5	0	71797.01200	71797.01162	0.00038
0.01000	0.00034										
243:	19	12	7	0	18	12	6	0	71823.93800	71823.93935	-0.00135
0.01000	0.00034										
244:	19	11	8	0	18	11	7	0	71858.45500	71858.45428	0.00072
0.01000	0.00034										
245:	19	10	9	0	18	10	8	0	71903.84300	71903.84462	-0.00162
0.01000	0.00034										
246:	20	1	19	0	19	1	18	0	71921.59200	71921.58316	0.00884
0.01000	0.00042										
247:	19	9	10	0	18	9	9	0	71965.40600	71965.41767	-0.01167
0.01000	0.00034										
248:	19	8	12	0	18	8	11	0	72052.25200	72052.23049	0.02151
0.01000	0.00035	72052.24828		0.00372	0.5000						
249:	19	8	11	0	18	8	10	0	72052.25200	72052.26608	-0.01408
0.01000	0.00035	72052.24828		0.00372	0.5000						
250:	26	2	24	0	26	1	25	0	72175.96900	72175.97069	-0.00169
0.01500	0.00146										
251:	19	7	13	0	18	7	12	0	72180.58600	72180.57891	0.00709
0.01000	0.00035										
252:	19	7	12	0	18	7	11	0	72181.69900	72181.69770	0.00130
0.01000	0.00035										
253:	26	4	22	0	25	5	21	0	72202.23200	72202.22204	0.00996
0.01500	0.00153										
254:	20	2	19	0	19	1	18	0	72365.00200	72365.00824	-0.00624
0.01500	0.00045										
255:	19	6	14	0	18	6	13	0	72375.28500	72375.28017	0.00483
0.01000	0.00036										

256:	32	6	27	0	32	5	28	0	72386.60900	72386.61386	-0.00486
0.01500	0.00109										
257:	19	6	13	0	18	6	12	0	72399.12300	72399.12062	0.00238
0.01000	0.00036										
258:	19	4	16	0	18	4	15	0	72446.21100	72446.20803	0.00297
0.01000	0.00036										
259:	29	7	22	0	29	6	23	0	72506.25000	72506.24253	0.00747
0.01500	0.00097										
260:	19	5	15	0	18	5	14	0	72603.64200	72603.64028	0.00172
0.01000	0.00036										
261:	19	2	17	0	18	2	16	0	72834.88000	72834.89507	-0.01507
0.01000	0.00040										
262:	19	5	14	0	18	5	13	0	72917.47200	72917.46897	0.00303
0.01000	0.00037										
263:	31	5	27	0	31	4	28	0	73120.28800	73120.26660	0.02140
0.01500	0.00121										
264:	28	7	21	0	28	6	22	0	74138.63000	74138.63212	-0.00212
0.01500	0.00089										
265:	33	6	28	0	33	5	29	0	74164.84200	74164.84720	-0.00520
0.01500	0.00118										
266:	21	2	19	0	20	3	18	0	74178.24400	74178.23609	0.00791
0.01500	0.00050										
267:	24	1	23	0	24	0	24	0	74198.24500	74198.25082	-0.00582
0.01500	0.00163										
268:	24	2	23	0	24	1	24	0	74287.47800	74287.45229	0.02571
0.01500	0.00162										
269:	19	4	15	0	18	4	14	0	74425.49700	74425.50090	-0.00390
0.01000	0.00042										
270:	38	8	30	0	38	7	31	0	74538.83400	74538.84165	-0.00765
0.01500	0.00162										
271:	30	5	25	0	29	6	24	0	74573.29800	74573.28802	0.00998
0.01500	0.00183										
272:	20	3	18	0	19	3	17	0	74582.53100	74582.53532	-0.00432
0.01000	0.00039										
273:	21	1	20	0	20	2	19	0	74776.92700	74776.91518	0.01182
0.01500	0.00040										
274:	21	2	20	0	20	2	19	0	75079.15000	75079.14933	0.00067
0.01000	0.00041										
275:	22	0	22	0	21	1	21	0	75091.49300	75091.49394	-0.00094
0.01500	0.00043										
276:	22	1	22	0	21	1	21	0	75096.94900	75096.95388	-0.00488
0.01000	0.00044										
277:	22	0	22	0	21	0	21	0	75100.09300	75100.09476	-0.00176
0.01000	0.00044										
278:	22	1	22	0	21	0	21	0	75105.55300	75105.55469	-0.00169
0.01500	0.00044										
279:	34	6	28	0	33	7	27	0	75120.22300	75120.23407	-0.01107
0.01500	0.00214										
280:	16	3	14	0	15	2	13	0	75146.18700	75146.18309	0.00391
0.01500	0.00090										

281:	5 5 1 0 4 4 0 0	75180.01100	75180.00053	0.01047
0.01500	0.00059 75180.01028	0.00072 0.5000		
282:	5 5 0 0 4 4 1 0	75180.01100	75180.02002	-0.00902
0.01500	0.00059 75180.01028	0.00072 0.5000		
283:	21 1 20 0 20 1 19 0	75220.34000	75220.34026	-0.00026
0.01000	0.00042			
284:	19 3 16 0 18 3 15 0	75364.47200	75364.47432	-0.00232
0.01000	0.00037			
285:	27 7 20 0 27 6 21 0	75492.42700	75492.43031	-0.00331
0.01500	0.00084			
286:	20 19 1 0 19 19 0 0	75494.23600	75494.23406	0.00194
0.01000	0.00040			
287:	20 18 2 0 19 18 1 0	75504.48400	75504.48432	-0.00032
0.01000	0.00038			
288:	20 17 3 0 19 17 2 0	75516.40200	75516.40254	-0.00054
0.01000	0.00037			
289:	21 2 20 0 20 1 19 0	75522.57000	75522.57441	-0.00441
0.01500	0.00044			
290:	20 16 4 0 19 16 3 0	75530.43400	75530.43408	-0.00008
0.01000	0.00036			
291:	20 15 5 0 19 15 4 0	75547.17800	75547.17938	-0.00138
0.01000	0.00035			
292:	20 14 6 0 19 14 5 0	75567.46500	75567.46399	0.00101
0.01000	0.00035			
293:	20 13 7 0 19 13 6 0	75592.44900	75592.44876	0.00024
0.01000	0.00034			
294:	20 12 8 0 19 12 7 0	75623.80800	75623.80918	-0.00118
0.01000	0.00034			
295:	20 11 9 0 19 11 8 0	75664.03400	75664.03920	-0.00520
0.01000	0.00034			
296:	30 3 27 0 30 2 28 0	75665.76300	75665.75499	0.00801
0.01500	0.00146			
297:	20 10 10 0 19 10 9 0	75716.99200	75716.99173	0.00027
0.01000	0.00035			
298:	27 2 25 0 27 1 26 0	75740.07500	75740.08467	-0.00967
0.01500	0.00148			
299:	20 9 12 0 19 9 11 0	75788.90000	75788.89913	0.00087
0.01000	0.00035 75788.90015	-0.00015 0.5000		
300:	20 9 11 0 19 9 10 0	75788.90000	75788.90117	-0.00117
0.01000	0.00035 75788.90015	-0.00015 0.5000		
301:	20 8 13 0 19 8 12 0	75890.47100	75890.43147	0.03953
0.01000	0.00035 75890.47122	-0.00022 0.5000		
302:	20 8 12 0 19 8 11 0	75890.47100	75890.51097	-0.03997
0.01000	0.00035 75890.47122	-0.00022 0.5000		
303:	32 5 28 0 32 4 29 0	75972.73900	75972.74243	-0.00343
0.01500	0.00125			
304:	20 7 14 0 19 7 13 0	76040.58700	76040.58470	0.00230
0.01000	0.00036			
305:	20 7 13 0 19 7 12 0	76042.79900	76042.79679	0.00221
0.01000	0.00036			

356:	21	16	5	0	20	16	4	0	79318.85600	79318.86028	-0.00428
0.01000	0.00037										
357:	21	15	6	0	20	15	5	0	79338.17300	79338.17125	0.00175
0.01000	0.00036										
358:	21	14	7	0	20	14	6	0	79361.58900	79361.58731	0.00169
0.01000	0.00035										
359:	21	13	8	0	20	13	7	0	79390.45400	79390.45475	-0.00075
0.01000	0.00035										
360:	21	12	9	0	20	12	8	0	79426.71900	79426.71814	0.00086
0.01000	0.00035										
361:	21	11	10	0	20	11	9	0	79473.28700	79473.27519	0.01181
0.01000	0.00035										
362:	19	3	17	0	18	2	16	0	79490.07800	79490.07871	-0.00071
0.01500	0.00087										
363:	31	3	28	0	31	2	29	0	79529.04700	79529.04985	-0.00285
0.01500	0.00144										
364:	21	10	11	0	20	10	10	0	79534.60600	79534.61036	-0.00436
0.01000	0.00035										
365:	22	7	16	0	22	6	17	0	79546.61000	79546.61764	-0.00764
0.01500	0.00072										
366:	27	4	23	0	26	5	22	0	79583.88000	79583.87416	0.00584
0.01500	0.00148										
367:	28	3	26	0	28	2	27	0	79607.70600	79607.68452	0.02148
0.01500	0.00148										
368:	21	9	13	0	20	9	12	0	79618.00800	79617.99707	0.01093
0.01000	0.00036								79617.99952	0.00848	0.5000
369:	21	9	12	0	20	9	11	0	79618.00800	79618.00197	0.00603
0.01000	0.00036								79617.99952	0.00848	0.5000
370:	21	7	14	0	21	6	15	0	79673.72700	79673.72119	0.00581
0.01500	0.00073										
371:	21	8	14	0	20	8	13	0	79736.00400	79735.91891	0.08509
0.01000	0.00036								79736.00383	0.00017	0.5000
372:	21	8	13	0	20	8	12	0	79736.00400	79736.08874	-0.08474
0.01000	0.00036								79736.00383	0.00017	0.5000
373:	24	3	21	0	23	4	20	0	79753.46500	79753.44957	0.01543
0.01500	0.00096										
374:	21	7	15	0	21	6	16	0	79827.86500	79827.87966	-0.01466
0.01500	0.00072										
375:	36	8	28	0	36	7	29	0	79834.88300	79834.88264	0.00036
0.01500	0.00132										
376:	21	7	15	0	20	7	14	0	79910.20200	79910.20079	0.00121
0.01000	0.00037										
377:	21	7	14	0	20	7	13	0	79914.40800	79914.41015	-0.00215
0.01000	0.00037										
378:	21	4	18	0	20	4	17	0	79922.99500	79922.99555	-0.00055
0.01000	0.00038										
379:	20	7	13	0	20	6	14	0	79993.09600	79993.09078	0.00522
0.01500	0.00072										
380:	20	7	14	0	20	6	15	0	80080.92300	80080.92187	0.00113
0.01500	0.00072										

381:	21	6	16	0	20	6	15	0	80163.24600	80163.24300	0.00300
0.01000	0.00037										
382:	21	6	15	0	20	6	14	0	80233.78000	80233.77974	0.00026
0.01000	0.00037										
383:	19	7	12	0	19	6	13	0	80256.28000	80256.27686	0.00314
0.01500	0.00072										
384:	19	7	13	0	19	6	14	0	80304.63100	80304.61798	0.01302
0.01500	0.00072										
385:	21	5	17	0	20	5	16	0	80376.72300	80376.72977	-0.00677
0.01000	0.00038										
386:	18	7	11	0	18	6	12	0	80473.68100	80473.69979	-0.01879
0.01500	0.00073										
387:	18	7	12	0	18	6	13	0	80499.31700	80499.31924	-0.00224
0.01500	0.00073										
388:	17	7	10	0	17	6	11	0	80653.36800	80653.37027	-0.00227
0.01500	0.00073										
389:	17	7	11	0	17	6	12	0	80666.38300	80666.39223	-0.00923
0.01500	0.00073										
390:	16	7	9	0	16	6	10	0	80801.54200	80801.52627	0.01573
0.01500	0.00073										
391:	16	7	10	0	16	6	11	0	80807.82400	80807.84305	-0.01905
0.01500	0.00073										
392:	15	7	8	0	15	6	9	0	80923.13200	80923.12313	0.00887
0.01500	0.00073										
393:	15	7	9	0	15	6	10	0	80926.04400	80926.02957	0.01443
0.01500	0.00073										
394:	10	4	7	0	9	3	6	0	80970.87000	80970.87143	-0.00143
0.01500	0.00052										
395:	31	4	28	0	31	3	29	0	80972.37800	80972.38896	-0.01096
0.01500	0.00131										
396:	26	2	25	0	26	1	26	0	80992.95600	80992.96520	-0.00920
0.01500	0.00180										
397:	21	5	16	0	20	5	15	0	81084.07000	81084.06801	0.00199
0.01000	0.00040										
398:	11	7	4	0	11	6	5	0	81215.66700	81215.63777	0.02923
0.01500	0.00074	81215.66940	-0.00240	0.5000							
399:	11	7	5	0	11	6	6	0	81215.66700	81215.70102	-0.03402
0.01500	0.00074	81215.66940	-0.00240	0.5000							
400:	20	3	18	0	19	2	17	0	81237.73500	81237.71896	0.01604
0.01500	0.00081										
401:	10	7	3	0	10	6	4	0	81253.97700	81253.98172	-0.00472
0.01500	0.00074	81253.99107	-0.01407	0.5000							
402:	10	7	4	0	10	6	5	0	81253.97700	81254.00042	-0.02342
0.01500	0.00074	81253.99107	-0.01407	0.5000							
403:	9	7	2	0	9	6	3	0	81282.77800	81282.76329	0.01471
0.01500	0.00074	81282.76564	0.01236	0.5000							
404:	9	7	3	0	9	6	4	0	81282.77800	81282.76799	0.01001
0.01500	0.00074	81282.76564	0.01236	0.5000							
405:	8	7	1	0	8	6	2	0	81303.75000	81303.74571	0.00429
0.01500	0.00075										

431:	22 19 3 0 21 19 2 0	83061.40400	83061.40118	0.00282
0.01000	0.00041			
432:	22 18 4 0 21 18 3 0	83074.85500	83074.84752	0.00748
0.01000	0.00040			
433:	22 17 5 0 21 17 4 0	83090.52400	83090.52601	-0.00201
0.01000	0.00038			
434:	22 16 6 0 21 16 5 0	83109.02800	83109.03035	-0.00235
0.01000	0.00037			
435:	22 15 7 0 21 15 6 0	83131.16300	83131.16146	0.00154
0.01000	0.00036			
436:	22 14 8 0 21 14 7 0	83158.02900	83158.02139	0.00761
0.01000	0.00036			
437:	22 13 9 0 21 13 8 0	83191.16000	83191.16142	-0.00142
0.01000	0.00035			
438:	21 3 19 0 20 2 18 0	83206.96700	83206.96637	0.00063
0.01500	0.00075			
439:	22 12 10 0 21 12 9 0	83232.81300	83232.82412	-0.01112
0.01000	0.00035			
440:	22 11 11 0 21 11 10 0	83286.35400	83286.35553	-0.00153
0.01000	0.00035			
441:	32 3 29 0 32 2 30 0	83295.74200	83295.73771	0.00429
0.01500	0.00145			
442:	22 10 12 0 21 10 11 0	83356.93900	83356.94454	-0.00554
0.01000	0.00036			
443:	12 3 9 0 11 2 10 0	83426.52400	83426.53878	-0.01478
0.01500	0.00082			
444:	22 9 14 0 21 9 13 0	83453.03700	83453.03210	0.00490
0.01000	0.00036	83453.03773	-0.00073	0.5000
445:	22 9 13 0 21 9 12 0	83453.03700	83453.04335	-0.00635
0.01000	0.00036	83453.03773	-0.00073	0.5000
446:	22 8 15 0 21 8 14 0	83589.14400	83589.13072	0.01328
0.01500	0.00037			
447:	22 8 14 0 21 8 13 0	83589.46100	83589.47915	-0.01815
0.01500	0.00037			
448:	22 4 19 0 21 4 18 0	83608.92900	83608.93456	-0.00556
0.01000	0.00039			
449:	22 7 16 0 21 7 15 0	83789.86600	83789.86483	0.00117
0.01000	0.00037			
450:	22 7 15 0 21 7 14 0	83797.59900	83797.60065	-0.00165
0.01000	0.00037			
451:	23 3 21 0 22 3 20 0	84950.68000	84950.68924	-0.00924
0.01000	0.00042			
452:	25 0 25 0 24 1 24 0	85107.02000	85107.03365	-0.01365
0.01500	0.00047			
453:	25 1 25 0 24 1 24 0	85108.40600	85108.40400	0.00200
0.01000	0.00047			
454:	25 0 25 0 24 0 24 0	85109.20700	85109.21241	-0.00541
0.01000	0.00047			
455:	24 2 23 0 23 2 22 0	85120.07700	85120.06359	0.01341
0.01000	0.00042			

481:	23	13	10	0	22	13	9	0	86994.69900	86994.70163	-0.00263
0.01000	0.00036										
482:	23	12	11	0	22	12	10	0	87042.28900	87042.28673	0.00227
0.01000	0.00035										
483:	23	11	12	0	22	11	11	0	87103.47400	87103.47659	-0.00259
0.01000	0.00036										
484:	22	4	18	0	21	4	17	0	87180.16900	87180.17206	-0.00306
0.01000	0.00042										
485:	23	10	13	0	22	10	12	0	87184.24400	87184.24407	-0.00007
0.01000	0.00036										
486:	23	4	20	0	22	4	19	0	87256.99000	87256.98869	0.00131
0.01000	0.00040										
487:	23	9	15	0	22	9	14	0	87294.34400	87294.33658	0.00742
0.01000	0.00036	87294.34894		-0.00494		0.5000					
488:	23	9	14	0	22	9	13	0	87294.34400	87294.36130	-0.01730
0.01000	0.00036	87294.34894		-0.00494		0.5000					
489:	12	4	9	0	11	3	8	0	87444.15100	87444.15113	-0.00013
0.01500	0.00057										
490:	23	8	16	0	22	8	15	0	87450.52700	87450.51635	0.01065
0.01500	0.00037										
491:	23	8	15	0	22	8	14	0	87451.19200	87451.20557	-0.01357
0.01500	0.00037										
492:	23	7	17	0	22	7	16	0	87679.91800	87679.91836	-0.00036
0.01000	0.00038										
493:	37	8	30	0	37	7	31	0	87682.06400	87682.05634	0.00766
0.01500	0.00098										
494:	28	1	27	0	28	0	28	0	87684.26700	87684.26490	0.00210
0.01500	0.00205										
495:	23	7	16	0	22	7	15	0	87693.69000	87693.68836	0.00164
0.01000	0.00038										
496:	28	2	27	0	28	1	28	0	87701.02800	87701.03804	-0.01004
0.01500	0.00205										
497:	33	4	30	0	33	3	31	0	87721.14100	87721.14225	-0.00125
0.01500	0.00142										
498:	38	8	31	0	38	7	32	0	87742.37000	87742.37502	-0.00502
0.01500	0.00105										
499:	36	8	29	0	36	7	30	0	87773.33500	87773.33045	0.00455
0.01500	0.00092										
500:	23	3	21	0	22	2	20	0	87837.22800	87837.20399	0.02401
0.01500	0.00061										
501:	34	8	27	0	34	7	28	0	88293.79200	88293.79658	-0.00458
0.01500	0.00085										
502:	24	3	22	0	23	3	21	0	88357.99800	88358.00119	-0.00319
0.01000	0.00042										
503:	25	1	24	0	24	2	23	0	88399.79300	88399.78244	0.01056
0.01500	0.00042										
504:	40	8	33	0	40	7	34	0	88430.39700	88430.38947	0.00753
0.01500	0.00127										
505:	26	0	26	0	25	1	25	0	88444.43500	88444.43664	-0.00164
0.01500	0.00048										

506:	26	1	26	0	25	1	25	0	88445.29200	88445.29631	-0.00431
0.01000	0.00048										
507:	26	0	26	0	25	0	25	0	88445.80400	88445.80698	-0.00298
0.01000	0.00048										
508:	26	1	26	0	25	0	25	0	88446.65200	88446.66666	-0.01466
0.01500	0.00048										
509:	25	2	24	0	24	2	23	0	88460.34100	88460.34291	-0.00191
0.01000	0.00043										
510:	25	1	24	0	24	1	23	0	88491.17300	88491.16267	0.01033
0.01000	0.00043										
511:	25	2	24	0	24	1	23	0	88551.71400	88551.72315	-0.00915
0.01500	0.00043										
512:	33	8	26	0	33	7	27	0	88667.29200	88667.29231	-0.00031
0.01500	0.00083										
513:	24	2	22	0	23	2	21	0	88948.43300	88948.43979	-0.00679
0.01000	0.00045										
514:	32	8	25	0	32	7	26	0	89083.08000	89083.09234	-0.01234
0.01500	0.00081										
515:	41	8	34	0	41	7	35	0	89107.88600	89107.87475	0.01125
0.01500	0.00141										
516:	23	5	18	0	22	5	17	0	89498.39100	89498.39154	-0.00054
0.01000	0.00043										
517:	31	8	24	0	31	7	25	0	89520.34200	89520.34014	0.00186
0.01500	0.00080										
518:	12	4	8	0	11	3	9	0	89596.05100	89596.06651	-0.01551
0.01500	0.00054										
519:	31	2	29	0	31	1	30	0	89640.52500	89640.52344	0.00156
0.01500	0.00175										
520:	31	3	29	0	31	2	30	0	89751.57100	89751.57038	0.00062
0.01500	0.00175										
521:	29	8	21	0	29	7	22	0	89769.54800	89769.54470	0.00330
0.01500	0.00080										
522:	13	3	10	0	12	2	11	0	89960.04300	89960.05453	-0.01153
0.01500	0.00103										
523:	30	8	23	0	30	7	24	0	89961.86600	89961.86602	-0.00002
0.01500	0.00079										
524:	23	3	20	0	22	3	19	0	90019.79200	90019.79177	0.00023
0.01000	0.00042										
525:	42	8	35	0	42	7	36	0	90034.06600	90034.06393	0.00207
0.01500	0.00157										
526:	9	5	4	0	8	4	5	0	90251.44900	90251.45193	-0.00293
0.01500	0.00061										
527:	13	4	10	0	12	3	9	0	90300.98400	90300.99448	-0.01048
0.01500	0.00062										
528:	29	8	22	0	29	7	23	0	90394.21400	90394.21650	-0.00250
0.01500	0.00078										
529:	28	8	20	0	28	7	21	0	90410.18800	90410.18896	-0.00096
0.01500	0.00079										
530:	24	3	22	0	23	2	21	0	90465.86400	90465.86156	0.00244
0.01500	0.00056										

581:	24	6	19	0	23	6	18	0	91906.27200	91906.27274	-0.00074
0.01000	0.00039										
582:	24	5	20	0	23	5	19	0	91946.12000	91946.12004	-0.00004
0.01000	0.00039										
583:	36	6	30	0	35	7	29	0	91989.96800	91989.97367	-0.00567
0.01500	0.00252										
584:	24	8	16	0	24	7	17	0	92117.59400	92117.59046	0.00354
0.01500	0.00077										
585:	24	8	17	0	24	7	18	0	92168.74200	92168.74260	-0.00060
0.01500	0.00077										
586:	25	2	23	0	24	2	22	0	92185.52800	92185.52905	-0.00105
0.01000	0.00045										
587:	24	6	18	0	23	6	17	0	92191.13000	92191.13151	-0.00151
0.01000	0.00040										
588:	23	8	15	0	23	7	16	0	92400.09500	92400.08866	0.00634
0.01500	0.00077										
589:	22	8	14	0	22	7	15	0	92642.56600	92642.57145	-0.00545
0.01500	0.00077										
590:	22	8	15	0	22	7	16	0	92658.15800	92658.16310	-0.00510
0.01500	0.00077										
591:	44	8	37	0	44	7	38	0	92679.30300	92679.30095	0.00205
0.01500	0.00195										
592:	21	8	13	0	21	7	14	0	92850.69300	92850.69295	0.00005
0.01500	0.00078										
593:	21	8	14	0	21	7	15	0	92858.89400	92858.89721	-0.00321
0.01500	0.00078										
594:	20	8	12	0	20	7	13	0	93029.02300	93029.01435	0.00865
0.01500	0.00078										
595:	20	8	13	0	20	7	14	0	93033.16700	93033.17909	-0.01209
0.01500	0.00078										
596:	32	2	30	0	32	1	31	0	93063.22300	93063.21777	0.00523
0.01500	0.00188										
597:	32	3	30	0	32	2	31	0	93138.14500	93138.15551	-0.01051
0.01500	0.00188										
598:	19	8	11	0	19	7	12	0	93181.31200	93181.30018	0.01182
0.01500	0.00078										
599:	19	8	12	0	19	7	13	0	93183.32900	93183.33233	-0.00333
0.01500	0.00078										
600:	25	3	23	0	24	2	22	0	93264.45700	93264.47328	-0.01628
0.01500	0.00052										
601:	18	8	10	0	18	7	11	0	93310.72800	93310.73180	-0.00380
0.01500	0.00078										
602:	18	8	11	0	18	7	12	0	93311.69200	93311.68075	0.01125
0.01500	0.00078										
603:	24	3	21	0	23	3	20	0	93404.03500	93404.03268	0.00232
0.01000	0.00044										
604:	17	8	9	0	17	7	10	0	93420.08400	93420.05816	0.02584
0.01500	0.00078										
605:	17	8	10	0	17	7	11	0	93420.45400	93420.47999	-0.02599
0.01500	0.00078										

631:	25	21	4	0	24	21	3	0	94390.36000	94390.36286	-0.00286
0.01000	0.00047										
632:	25	20	5	0	24	20	4	0	94405.01500	94405.01639	-0.00139
0.01000	0.00044										
633:	30	2	29	0	30	1	30	0	94406.96000	94406.94861	0.01139
0.01500	0.00237										
634:	25	19	6	0	24	19	5	0	94421.80000	94421.80357	-0.00357
0.01000	0.00042										
635:	25	4	22	0	24	4	21	0	94437.27000	94437.29021	-0.02021
0.01500	0.00042										
636:	25	18	7	0	24	18	6	0	94441.22600	94441.22882	-0.00282
0.01000	0.00040										
637:	25	17	8	0	24	17	7	0	94463.95100	94463.95112	-0.00012
0.01000	0.00039										
638:	25	16	9	0	24	16	8	0	94490.84600	94490.84487	0.00113
0.01000	0.00038										
639:	25	15	10	0	24	15	9	0	94523.11500	94523.09107	0.02393
0.01500	0.00037										
640:	25	14	11	0	24	14	10	0	94562.31700	94562.31734	-0.00034
0.01000	0.00036										
641:	25	13	12	0	24	13	11	0	94610.82000	94610.82017	-0.00017
0.01000	0.00036										
642:	25	12	13	0	24	12	12	0	94671.92600	94671.93067	-0.00467
0.01000	0.00036										
643:	25	11	14	0	24	11	13	0	94750.64600	94750.64472	0.00128
0.01000	0.00036										
644:	25	10	16	0	24	10	15	0	94854.76800	94854.77044	-0.00244
0.01000	0.00036	94854.77218	-0.00418	0.5000							
645:	25	10	15	0	24	10	14	0	94854.76800	94854.77393	-0.00593
0.01000	0.00036	94854.77218	-0.00418	0.5000							
646:	25	9	17	0	24	9	16	0	94997.19600	94997.14647	0.04953
0.01000	0.00037	94997.19989	-0.00389	0.5000							
647:	25	9	16	0	24	9	15	0	94997.19600	94997.25331	-0.05731
0.01000	0.00037	94997.19989	-0.00389	0.5000							
648:	15	4	12	0	14	3	11	0	95040.39600	95040.39382	0.00218
0.01500	0.00078										
649:	27	1	26	0	26	2	25	0	95110.03600	95110.03143	0.00457
0.01500	0.00044										
650:	28	0	28	0	27	1	27	0	95118.52200	95118.51683	0.00517
0.01500	0.00054										
651:	28	1	28	0	27	1	27	0	95118.85400	95118.85282	0.00118
0.01000	0.00054										
652:	28	0	28	0	27	0	27	0	95119.05500	95119.05486	0.00014
0.01000	0.00054										
653:	28	1	28	0	27	0	27	0	95119.37900	95119.39084	-0.01184
0.01500	0.00054										
654:	26	3	24	0	25	3	23	0	95121.32300	95121.32988	-0.00688
0.01000	0.00043										
655:	27	2	26	0	26	2	25	0	95136.22600	95136.22416	0.00184
0.01000	0.00044										

681:	44	9	36	0	44	8	37	0	97831.15000	97831.15447	-0.00447
0.01500	0.00131										
682:	43	9	35	0	43	8	36	0	97840.44400	97840.43764	0.00636
0.01500	0.00120										
683:	27	2	25	0	26	3	24	0	97955.10100	97955.10314	-0.00214
0.01500	0.00042										
684:	26	4	23	0	25	4	22	0	97971.17000	97971.16961	0.00039
0.01000	0.00042										
685:	42	9	34	0	42	8	35	0	98007.23400	98007.23460	-0.00060
0.01500	0.00112										
686:	45	9	37	0	45	8	38	0	98008.29700	98008.31312	-0.01612
0.01500	0.00144										
687:	26	25	1	0	25	25	0	0	98127.23400	98127.22859	0.00541
0.01000	0.00061										
688:	25	5	20	0	24	5	19	0	98128.16900	98128.16974	-0.00074
0.01000	0.00046										
689:	26	24	2	0	25	24	1	0	98137.56300	98137.56246	0.00054
0.01000	0.00057										
690:	26	22	4	0	25	22	3	0	98161.81600	98161.81843	-0.00243
0.01000	0.00050										
691:	26	21	5	0	25	21	4	0	98176.23800	98176.23689	0.00111
0.01000	0.00047										
692:	26	20	6	0	25	20	5	0	98192.61800	98192.62046	-0.00246
0.01000	0.00045										
693:	26	19	7	0	25	19	6	0	98211.40600	98211.40992	-0.00392
0.01000	0.00043										
694:	26	18	8	0	25	18	7	0	98233.15900	98233.17324	-0.01424
0.01000	0.00041										
695:	26	17	9	0	25	17	8	0	98258.66600	98258.65258	0.01342
0.01000	0.00039										
696:	26	16	10	0	25	16	9	0	98288.83200	98288.83315	-0.00115
0.01000	0.00038										
697:	41	9	33	0	41	8	34	0	98301.87100	98301.86893	0.00207
0.01500	0.00106										
698:	26	15	11	0	25	15	10	0	98325.04300	98325.04618	-0.00318
0.01000	0.00037										
699:	26	14	12	0	25	14	11	0	98369.12800	98369.12773	0.00027
0.01000	0.00036										
700:	37	9	28	0	37	8	29	0	98390.32800	98390.32148	0.00652
0.01500	0.00098										
701:	26	13	13	0	25	13	12	0	98423.66800	98423.67091	-0.00291
0.01000	0.00036										
702:	28	1	27	0	27	2	26	0	98455.61200	98455.70094	-0.08894
0.01000	0.00054	98455.61894	-0.00694	0.2000							
703:	29	0	29	0	28	1	28	0	98455.61200	98455.32575	0.28625
0.01000	0.00054	98455.61894	-0.00694	0.2000							
704:	29	1	29	0	28	0	28	0	98455.61200	98455.87113	-0.25913
0.01000	0.00054	98455.61894	-0.00694	0.2000							
705:	29	1	29	0	28	1	28	0	98455.61200	98455.53514	0.07686
0.01000	0.00054	98455.61894	-0.00694	0.2000							

731:	45	7	39	0	45	6	40	0	99757.60400	99757.62512	-0.02112
0.01500	0.00255										
732:	34	2	32	0	34	1	33	0	99875.21900	99875.20874	0.01026
0.01500	0.00221										
733:	34	3	32	0	34	2	33	0	99908.82500	99908.82030	0.00470
0.01500	0.00221										
734:	26	3	23	0	25	3	22	0	99913.68500	99913.66868	0.01632
0.01000	0.00048										
735:	37	9	29	0	37	8	30	0	100206.88400	100206.88757	-0.00357
0.01500	0.00090										
736:	26	6	20	0	25	6	19	0	100375.70000	100375.70685	-0.00685
0.01000	0.00042										
737:	35	9	26	0	35	8	27	0	100455.61800	100455.62269	-0.00469
0.01500	0.00088										
738:	30	4	26	0	29	5	25	0	100496.39500	100496.40679	-0.01179
0.01500	0.00116										
739:	19	4	16	0	18	3	15	0	100684.20900	100684.20002	0.00898
0.01500	0.00116										
740:	36	9	28	0	36	8	29	0	100749.74300	100749.74388	-0.00088
0.01500	0.00088										
741:	28	3	25	0	27	4	24	0	100953.27400	100953.25965	0.01435
0.01500	0.00054										
742:	34	9	25	0	34	8	26	0	101257.11600	101257.11476	0.00124
0.01500	0.00086										
743:	35	9	27	0	35	8	28	0	101285.13800	101285.13537	0.00263
0.01500	0.00086										
744:	12	5	8	0	11	4	7	0	101361.75500	101361.75390	0.00110
0.01500	0.00063										
745:	27	4	24	0	26	4	23	0	101470.24900	101470.24468	0.00432
0.01000	0.00043										
746:	28	2	26	0	27	3	25	0	101472.23700	101472.23312	0.00388
0.01500	0.00043										
747:	12	5	7	0	11	4	8	0	101488.81800	101488.81004	0.00796
0.01500	0.00063										
748:	20	4	17	0	19	3	16	0	101520.82600	101520.82078	0.00522
0.01500	0.00123										
749:	30	0	30	0	29	1	29	0	101792.20000	101792.02768	0.17232
0.01000	0.00061	101792.19750		0.00250	0.2500						
750:	30	1	30	0	29	0	29	0	101792.20000	101792.36732	-0.16732
0.01000	0.00061	101792.19750		0.00250	0.2500						
751:	30	1	30	0	29	1	29	0	101792.20000	101792.15793	0.04207
0.01000	0.00061	101792.19750		0.00250	0.2500						
752:	30	0	30	0	29	0	29	0	101792.20000	101792.23707	-0.03707
0.01000	0.00061	101792.19750		0.00250	0.2500						
753:	29	1	28	0	28	2	27	0	101797.77500	101797.77511	-0.00011
0.01500	0.00046										
754:	34	9	26	0	34	8	27	0	101802.17800	101802.17388	0.00412
0.01500	0.00085										
755:	29	2	28	0	28	2	27	0	101808.91000	101808.90594	0.00406
0.01000	0.00046										

756:	29	1	28	0	28	1	27	0	101814.88400	101814.88424	-0.00024
0.01000	0.00046										
757:	29	2	28	0	28	1	27	0	101826.01500	101826.01506	-0.00006
0.01500	0.00046										
758:	28	3	26	0	27	3	25	0	101837.72300	101837.72403	-0.00103
0.01000	0.00044										
759:	27	26	1	0	26	26	0	0	101898.49300	101898.49415	-0.00115
0.01500	0.00065										
760:	27	25	2	0	26	25	1	0	101908.88400	101908.88509	-0.00109
0.01000	0.00061										
761:	27	24	3	0	26	24	2	0	101920.34400	101920.33738	0.00662
0.01000	0.00057										
762:	27	23	4	0	26	23	3	0	101933.05700	101933.05175	0.00525
0.01000	0.00053										
763:	27	22	5	0	26	22	4	0	101947.27600	101947.27587	0.00013
0.01000	0.00050										
764:	27	21	6	0	26	21	5	0	101963.31500	101963.31819	-0.00319
0.01000	0.00047										
765:	27	20	7	0	26	20	6	0	101981.56500	101981.56688	-0.00188
0.01000	0.00045										
766:	28	2	26	0	27	2	25	0	102001.11300	102001.11174	0.00126
0.01000	0.00044										
767:	27	19	8	0	26	19	7	0	102002.50600	102002.51596	-0.00996
0.01000	0.00043										
768:	27	18	9	0	26	18	8	0	102026.80300	102026.80221	0.00079
0.01000	0.00041										
769:	27	17	10	0	26	17	9	0	102055.25700	102055.25794	-0.00094
0.01000	0.00039										
770:	27	16	11	0	26	16	10	0	102088.98900	102088.98849	0.00051
0.01000	0.00038										
771:	27	15	12	0	26	15	11	0	102129.49000	102129.48828	0.00172
0.01000	0.00037										
772:	27	14	13	0	26	14	12	0	102178.81900	102178.82007	-0.00107
0.01000	0.00036										
773:	27	13	14	0	26	13	13	0	102239.90100	102239.90044	0.00056
0.01000	0.00036										
774:	21	4	18	0	20	3	17	0	102248.69400	102248.68553	0.00847
0.01500	0.00127										
775:	33	9	25	0	33	8	26	0	102293.08600	102293.09374	-0.00774
0.01500	0.00084										
776:	27	12	15	0	26	12	14	0	102316.97300	102316.97317	-0.00017
0.01000	0.00036										
777:	28	3	26	0	27	2	25	0	102366.60200	102366.60265	-0.00065
0.01500	0.00046										
778:	27	11	16	0	26	11	15	0	102416.43600	102416.43314	0.00286
0.01000	0.00036										
779:	26	5	21	0	25	5	20	0	102475.20500	102475.20472	0.00028
0.01000	0.00046										
780:	32	9	23	0	32	8	24	0	102530.46200	102530.47714	-0.01514
0.01500	0.00083										

806:	28	9	19	0	28	8	20	0	104215.65500	104215.65750	-0.00250
0.01500	0.00081										
807:	28	9	20	0	28	8	21	0	104244.64500	104244.63416	0.01084
0.01500	0.00081										
808:	33	1	32	0	33	0	33	0	104456.81200	104456.80812	0.00388
0.01500	0.00302										
809:	33	2	32	0	33	1	33	0	104458.70800	104458.70369	0.00431
0.01500	0.00302										
810:	27	9	18	0	27	8	19	0	104516.35200	104516.36497	-0.01297
0.01500	0.00081										
811:	24	4	21	0	23	3	20	0	104516.93000	104516.92611	0.00389
0.01500	0.00120										
812:	27	9	19	0	27	8	20	0	104532.82200	104532.81922	0.00278
0.01500	0.00081										
813:	27	6	21	0	26	6	20	0	104555.26700	104555.26462	0.00238
0.01000	0.00043										
814:	26	9	17	0	26	8	18	0	104781.18100	104781.17658	0.00442
0.01500	0.00081										
815:	26	9	18	0	26	8	19	0	104790.28400	104790.28655	-0.00255
0.01500	0.00081										
816:	29	2	27	0	28	3	26	0	104934.10200	104934.10333	-0.00133
0.01500	0.00043										
817:	28	4	25	0	27	4	24	0	104937.52200	104937.52512	-0.00312
0.01000	0.00044										
818:	13	5	9	0	12	4	8	0	104976.21600	104976.21167	0.00433
0.01500	0.00063										
819:	25	9	16	0	25	8	17	0	105014.25300	105014.25703	-0.00403
0.01500	0.00081										
820:	25	9	17	0	25	8	18	0	105019.16800	105019.16609	0.00191
0.01500	0.00081										
821:	15	3	12	0	14	2	13	0	105068.92200	105068.94238	-0.02038
0.01500	0.00155										
822:	31	0	31	0	30	1	30	0	105128.74800	105128.64039	0.10761
0.01000	0.00066								105128.74595	0.00205	0.2500
823:	31	1	31	0	30	0	30	0	105128.74800	105128.85152	-0.10352
0.01000	0.00066								105128.74595	0.00205	0.2500
824:	31	1	31	0	30	1	30	0	105128.74800	105128.72127	0.02673
0.01000	0.00066								105128.74595	0.00205	0.2500
825:	31	0	31	0	30	0	30	0	105128.74800	105128.77064	-0.02264
0.01000	0.00066								105128.74595	0.00205	0.2500
826:	30	1	29	0	29	2	28	0	105137.48900	105137.48300	0.00600
0.01500	0.00048										
827:	45	10	35	0	45	9	36	0	105139.63600	105139.62438	0.01162
0.01500	0.00178										
828:	30	2	29	0	29	2	28	0	105144.69700	105144.69770	-0.00070
0.01000	0.00048										
829:	30	1	29	0	29	1	28	0	105148.61200	105148.61383	-0.00183
0.01000	0.00048										
830:	30	2	29	0	29	1	28	0	105155.82000	105155.82853	-0.00853
0.01500	0.00048										

831:	29	3	27	0	28	3	26	0	105184.82100	105184.81575	0.00525
0.01000	0.00044										
832:	24	9	15	0	24	8	16	0	105219.10100	105219.08475	0.01625
0.01500	0.00081										
833:	13	5	8	0	12	4	9	0	105228.96800	105228.95599	0.01201
0.01500	0.00063										
834:	29	2	27	0	28	2	26	0	105299.59800	105299.59424	0.00376
0.01000	0.00044										
835:	23	9	14	0	23	8	15	0	105398.63400	105398.62826	0.00574
0.01500	0.00082										
836:	23	9	15	0	23	8	16	0	105399.93500	105399.93138	0.00362
0.01500	0.00082										
837:	29	3	26	0	28	4	25	0	105424.16400	105424.17001	-0.00601
0.01500	0.00048										
838:	25	4	22	0	24	3	21	0	105550.19100	105550.18364	0.00736
0.01500	0.00112										
839:	29	3	27	0	28	2	26	0	105550.30400	105550.30666	-0.00266
0.01500	0.00045										
840:	22	9	13	0	22	8	14	0	105555.48300	105555.47254	0.01046
0.01500	0.00082										
841:	22	9	14	0	22	8	15	0	105556.09700	105556.11114	-0.01414
0.01500	0.00082										
842:	28	27	1	0	27	27	0	0	105669.47200	105669.47233	-0.00033
0.01000	0.00071										
843:	28	26	2	0	27	26	1	0	105679.93400	105679.93021	0.00379
0.01000	0.00066										
844:	28	25	3	0	27	25	2	0	105691.39600	105691.39384	0.00216
0.01000	0.00061										
845:	21	9	12	0	21	8	13	0	105691.91400	105691.90834	0.00566
0.01500	0.00082										
846:	21	9	13	0	21	8	14	0	105692.20200	105692.20975	-0.00775
0.01500	0.00082										
847:	28	24	4	0	27	24	3	0	105704.04400	105704.04628	-0.00228
0.01000	0.00057										
848:	28	23	5	0	27	23	4	0	105718.11000	105718.11149	-0.00149
0.01000	0.00054										
849:	28	22	6	0	27	22	5	0	105733.86300	105733.86580	-0.00280
0.01000	0.00051										
850:	28	21	7	0	27	21	6	0	105751.65000	105751.65346	-0.00346
0.01000	0.00048										
851:	28	20	8	0	27	20	7	0	105771.90600	105771.90770	-0.00170
0.01000	0.00045										
852:	28	19	9	0	27	19	8	0	105795.17800	105795.18006	-0.00206
0.01000	0.00043										
853:	20	9	11	0	20	8	12	0	105810.06800	105809.99511	0.07289
0.01500	0.00083	105810.06335							0.00465	0.5000	
854:	20	9	12	0	20	8	13	0	105810.06800	105810.13159	-0.06359
0.01500	0.00083	105810.06335							0.00465	0.5000	
855:	28	18	10	0	27	18	9	0	105822.18900	105822.18160	0.00740
0.01000	0.00041										

856:	28 17 11 0 27 17 10 0	105853.84000	105853.84209	-0.00209
0.01000	0.00039			
857:	28 16 12 0 27 16 11 0	105891.39400	105891.39685	-0.00285
0.01000	0.00038			
858:	19 9 10 0 19 8 11 0	105911.62700	105911.60491	0.02209
0.01500	0.00083 105911.63442	-0.00742 0.5000		
859:	19 9 11 0 19 8 12 0	105911.62700	105911.66393	-0.03693
0.01500	0.00083 105911.63442	-0.00742 0.5000		
860:	28 15 13 0 27 15 12 0	105936.51300	105936.51714	-0.00414
0.01000	0.00037			
861:	28 14 14 0 27 14 13 0	105991.50800	105991.51184	-0.00384
0.01000	0.00036			
862:	18 9 9 0 18 8 10 0	105998.47200	105998.45332	0.01868
0.01500	0.00083 105998.46544	0.00656 0.5000		
863:	18 9 10 0 18 8 11 0	105998.47200	105998.47755	-0.00555
0.01500	0.00083 105998.46544	0.00656 0.5000		
864:	28 13 15 0 27 13 14 0	106059.64600	106059.64968	-0.00368
0.01000	0.00036			
865:	17 9 8 0 17 8 9 0	106072.12300	106072.12124	0.00176
0.01500	0.00084 106072.12593	-0.00293 0.5000		
866:	17 9 9 0 17 8 10 0	106072.12300	106072.13062	-0.00762
0.01500	0.00084 106072.12593	-0.00293 0.5000		
867:	16 9 7 0 16 8 8 0	106134.07100	106134.07053	0.00047
0.01500	0.00084 106134.07223	-0.00123 0.5000		
868:	16 9 8 0 16 8 9 0	106134.07100	106134.07393	-0.00293
0.01500	0.00084 106134.07223	-0.00123 0.5000		
869:	28 12 16 0 27 12 15 0	106145.69300	106145.69569	-0.00269
0.01000	0.00036			
870:	15 9 6 0 15 8 7 0	106185.65600	106185.65542	0.00058
0.01500	0.00085 106185.65599	0.00001 0.5000		
871:	15 9 7 0 15 8 8 0	106185.65600	106185.65656	-0.00056
0.01500	0.00085 106185.65599	0.00001 0.5000		
872:	14 9 5 0 14 8 6 0	106228.12700	106228.13088	-0.00388
0.01500	0.00085			
873:	28 3 25 0 27 3 24 0	106247.50800	106247.50121	0.00679
0.01000	0.00049			
874:	28 11 18 0 27 11 17 0	106256.84800	106256.84964	-0.00164
0.01000	0.00036 106256.85018	-0.00218 0.5000		
875:	28 11 17 0 27 11 16 0	106256.84800	106256.85071	-0.00271
0.01000	0.00036 106256.85018	-0.00218 0.5000		
876:	13 9 4 0 13 8 5 0	106262.66600	106262.65899	0.00701
0.01500	0.00085			
877:	12 9 3 0 12 8 4 0	106290.32600	106290.31375	0.01225
0.01500	0.00086			
878:	11 9 2 0 11 8 3 0	106312.09400	106312.08481	0.00919
0.01500	0.00086			
879:	10 9 1 0 10 8 2 0	106328.87700	106328.88024	-0.00324
0.01500	0.00087			
880:	9 9 0 0 9 8 1 0	106341.54600	106341.52873	0.01727
0.01500	0.00087			

881:	28	10	19	0	27	10	18	0	106404.50400	106404.48848	0.01552
0.01000	0.00037	106404.50465	-0.00065	0.5000							
882:	28	10	18	0	27	10	17	0	106404.50400	106404.52083	-0.01683
0.01000	0.00037	106404.50465	-0.00065	0.5000							
883:	34	5	29	0	33	6	28	0	106547.38700	106547.37029	0.01671
0.01500	0.00181										
884:	28	9	20	0	27	9	19	0	106607.46300	106607.45854	0.00446
0.01000	0.00038										
885:	28	9	19	0	27	9	18	0	106608.20500	106608.21757	-0.01257
0.01000	0.00038										
886:	27	5	22	0	26	5	21	0	106803.29400	106803.29498	-0.00098
0.01000	0.00047										
887:	31	4	27	0	30	5	26	0	106805.54400	106805.55576	-0.01176
0.01500	0.00102										
888:	26	4	23	0	25	3	22	0	106827.07400	106827.06743	0.00657
0.01500	0.00102										
889:	28	8	21	0	27	8	20	0	106895.63900	106895.64360	-0.00460
0.01000	0.00039										
890:	28	8	20	0	27	8	19	0	106908.91700	106908.92504	-0.00804
0.01000	0.00039										
891:	27	4	23	0	26	4	22	0	106918.78500	106918.79062	-0.00562
0.01000	0.00044										
892:	44	10	34	0	44	9	35	0	106946.49600	106946.49185	0.00415
0.01500	0.00152										
893:	28	5	24	0	27	5	23	0	106989.29400	106989.30000	-0.00600
0.01000	0.00042										
894:	28	7	22	0	27	7	21	0	107282.91000	107282.90878	0.00122
0.01000	0.00040										
895:	28	7	21	0	27	7	20	0	107446.53600	107446.52879	0.00721
0.01000	0.00040										
896:	28	6	23	0	27	6	22	0	107561.22800	107561.22812	-0.00012
0.01000	0.00041										
897:	34	1	33	0	34	0	34	0	107806.11500	107806.10614	0.00886
0.01500	0.00327										
898:	34	2	33	0	34	1	34	0	107807.31400	107807.32046	-0.00646
0.01500	0.00327										
899:	30	2	28	0	29	3	27	0	108356.23400	108356.23626	-0.00226
0.01500	0.00044										
900:	29	4	26	0	28	4	25	0	108376.55000	108376.54697	0.00303
0.01000	0.00045										
901:	27	4	24	0	26	3	23	0	108383.64700	108383.64344	0.00356
0.01500	0.00091										
902:	32	0	32	0	31	1	31	0	108465.23200	108465.17374	0.05826
0.01000	0.00071	108465.23925	-0.00725	0.2500							
903:	32	1	32	0	31	0	31	0	108465.23200	108465.30476	-0.07276
0.01000	0.00071	108465.23925	-0.00725	0.2500							
904:	32	1	32	0	31	1	31	0	108465.23200	108465.22388	0.00812
0.01000	0.00071	108465.23925	-0.00725	0.2500							
905:	32	0	32	0	31	0	31	0	108465.23200	108465.25462	-0.02262
0.01000	0.00071	108465.23925	-0.00725	0.2500							

906:	31	1	30	0	30	2	29	0	108475.62900	108475.64601	-0.01701
0.01500	0.00051										
907:	31	2	30	0	30	2	29	0	108480.31100	108480.30640	0.00460
0.01000	0.00051										
908:	31	1	30	0	30	1	29	0	108482.85400	108482.86071	-0.00671
0.01000	0.00051										
909:	43	10	33	0	43	9	34	0	108483.54400	108483.55099	-0.00699
0.01500	0.00133										
910:	31	2	30	0	30	1	29	0	108487.52300	108487.52110	0.00190
0.01500	0.00051										
911:	14	5	10	0	13	4	9	0	108507.03100	108507.01209	0.01891
0.01500	0.00064										
912:	30	3	28	0	29	3	27	0	108527.06600	108527.07228	-0.00628
0.01000	0.00045										
913:	30	2	28	0	29	2	27	0	108606.94200	108606.94869	-0.00669
0.01000	0.00045										
914:	30	3	28	0	29	2	27	0	108777.79100	108777.78470	0.00630
0.01500	0.00045										
915:	28	6	22	0	27	6	21	0	108800.30300	108800.32698	-0.02398
0.01500	0.00045										
916:	14	5	9	0	13	4	10	0	108980.12100	108980.11784	0.00316
0.01500	0.00064										
917:	38	6	32	0	37	7	31	0	109359.68500	109359.66462	0.02038
0.01500	0.00277										
918:	29	3	26	0	28	3	25	0	109408.42900	109408.43548	-0.00648
0.01000	0.00049										
919:	29	28	1	0	28	28	0	0	109440.15600	109440.15188	0.00412
0.01000	0.00077										
920:	45	10	36	0	45	9	37	0	109442.35200	109442.35864	-0.00664
0.01500	0.00120										
921:	29	27	2	0	28	27	1	0	109450.68500	109450.68600	-0.00100
0.01000	0.00071										
922:	29	26	3	0	28	26	2	0	109462.17500	109462.17497	0.00003
0.01000	0.00066										
923:	29	25	4	0	28	25	3	0	109474.78100	109474.78642	-0.00542
0.01000	0.00061										
924:	29	24	5	0	28	24	4	0	109488.72000	109488.72381	-0.00381
0.01000	0.00057										
925:	29	23	6	0	28	23	5	0	109504.23200	109504.23606	-0.00406
0.01000	0.00054										
926:	29	22	7	0	28	22	6	0	109521.64900	109521.63038	0.01862
0.01500	0.00051										
927:	29	21	8	0	28	21	7	0	109541.28400	109541.28947	-0.00547
0.01000	0.00048										
928:	29	20	9	0	28	20	8	0	109563.69100	109563.69511	-0.00411
0.01000	0.00045										
929:	29	19	10	0	28	19	9	0	109589.45300	109589.46076	-0.00776
0.01000	0.00043										
930:	29	18	11	0	28	18	10	0	109619.37700	109619.37753	-0.00053
0.01000	0.00041										

931:	30	3	27	0	29	4	26	0	109632.90900	109632.91332	-0.00432	
0.01500	0.00046											
932:	29	17	12	0	28	17	11	0	109654.48400	109654.48031	0.00369	
0.01000	0.00039											
933:	29	16	13	0	28	16	12	0	109696.15200	109696.14478	0.00722	
0.01000	0.00038											
934:	29	15	14	0	28	15	13	0	109746.24900	109746.23345	0.01555	
0.01000	0.00037											
935:	29	14	15	0	28	14	14	0	109807.32000	109807.32196	-0.00196	
0.01000	0.00036											
936:	29	13	16	0	28	13	15	0	109883.05900	109883.06193	-0.00293	
0.01000	0.00036											
937:	29	12	17	0	28	12	16	0	109978.77300	109978.78759	-0.01459	
0.01000	0.00036											
938:	44	10	35	0	44	9	36	0	110044.72100	110044.72101	-0.00001	
0.01500	0.00115											
939:	29	11	19	0	28	11	18	0	110102.58200	110102.58371	-0.00171	
0.01000	0.00036	110102.58486							-0.00286	0.5000		
940:	29	11	18	0	28	11	17	0	110102.58200	110102.58600	-0.00400	
0.01000	0.00036	110102.58486							-0.00286	0.5000		
941:	28	4	25	0	27	3	24	0	110231.76500	110231.76668	-0.00168	
0.01500	0.00081											
942:	29	10	20	0	28	10	19	0	110267.30500	110267.27925	0.02575	
0.01000	0.00037	110267.31126							-0.00626	0.5000		
943:	29	10	19	0	28	10	18	0	110267.30500	110267.34327	-0.03827	
0.01000	0.00037	110267.31126							-0.00626	0.5000		
944:	11	6	5	0	10	5	6	0	110304.43000	110304.42102	0.00898	
0.01500	0.00071											
945:	29	9	21	0	28	9	20	0	110494.10400	110494.11004	-0.00604	
0.01000	0.00038											
946:	29	9	20	0	28	9	19	0	110495.47700	110495.49304	-0.01604	
0.01000	0.00038											
947:	28	4	24	0	27	4	23	0	110515.31700	110515.31815	-0.00115	
0.01000	0.00046											
948:	29	5	25	0	28	5	24	0	110656.40600	110656.41382	-0.00782	
0.01000	0.00043											
949:	43	10	34	0	43	9	35	0	110675.29200	110675.30534	-0.01334	
0.01500	0.00110											
950:	29	8	22	0	28	8	21	0	110814.94500	110814.95397	-0.00897	
0.01000	0.00039											
951:	28	5	23	0	27	5	22	0	111080.75500	111080.77315	-0.01815	
0.01000	0.00047											
952:	35	2	34	0	35	1	35	0	111155.01500	111155.01390	0.00110	
0.01500	0.00355											
953:	29	7	23	0	28	7	22	0	111228.18500	111228.17876	0.00624	
0.01000	0.00040											
954:	42	10	33	0	42	9	34	0	111315.38400	111315.39279	-0.00879	
0.01500	0.00106											
955:	29	6	24	0	28	6	23	0	111444.86000	111444.85844	0.00156	
0.01000	0.00042											

956:	8 7 2 0 7 6 1 0	111527.38800	111527.38170	0.00630
0.01500	0.00077 111527.38177	0.00623	0.5000	
957:	8 7 1 0 7 6 2 0	111527.38800	111527.38184	0.00616
0.01500	0.00077 111527.38177	0.00623	0.5000	
958:	30 4 27 0 29 4 26 0	111791.13400	111791.13289	0.00111
0.01000	0.00045			
959:	33 0 33 0 32 1 32 0	111801.67100	111801.63264	0.03836
0.01000	0.00077 111801.67323	-0.00223	0.2500	
960:	33 1 33 0 32 0 32 0	111801.67100	111801.71382	-0.04282
0.01000	0.00077 111801.67323	-0.00223	0.2500	
961:	33 1 33 0 32 1 32 0	111801.67100	111801.66368	0.00732
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962:	33 0 33 0 32 0 32 0	111801.67100	111801.68278	-0.01178
0.01000	0.00077 111801.67323	-0.00223	0.2500	
963:	32 1 31 0 31 2 30 0	111812.81100	111812.80741	0.00359
0.01500	0.00054			
964:	32 2 31 0 31 2 30 0	111815.80600	111815.80828	-0.00228
0.01000	0.00054			
965:	32 1 31 0 31 1 30 0	111817.46500	111817.46780	-0.00280
0.01000	0.00054			
966:	32 2 31 0 31 1 30 0	111820.46900	111820.46867	0.00033
0.01500	0.00054			
967:	31 3 29 0 30 3 28 0	111865.91000	111865.90786	0.00214
0.01000	0.00045			
968:	15 5 11 0 14 4 10 0	111919.36400	111919.37049	-0.00649
0.01500	0.00065			
969:	31 2 29 0 30 2 28 0	111921.03400	111921.03655	-0.00255
0.01000	0.00046			
970:	41 10 32 0 41 9 33 0	111949.85500	111949.84777	0.00723
0.01500	0.00102			
971:	31 3 29 0 30 2 28 0	112036.74800	112036.74388	0.00412
0.01500	0.00046			
972:	29 4 26 0 28 3 25 0	112360.81500	112360.81244	0.00256
0.01500	0.00072			
973:	40 10 31 0 40 9 32 0	112566.96700	112566.97571	-0.00871
0.01500	0.00099			
974:	30 3 27 0 29 3 26 0	112585.29000	112585.29028	-0.00028
0.01000	0.00048			
975:	39 10 29 0 39 9 30 0	112693.44600	112693.44551	0.00049
0.01500	0.00097			
976:	32 4 28 0 31 5 27 0	112706.27300	112706.26193	0.01107
0.01500	0.00089			
977:	29 6 23 0 28 6 22 0	113110.24000	113110.22348	0.01652
0.01000	0.00047			
978:	39 10 30 0 39 9 31 0	113158.21700	113158.21352	0.00348
0.01500	0.00096			
979:	30 29 1 0 29 29 0 0	113210.51700	113210.52155	-0.00455
0.01000	0.00083			
980:	30 28 2 0 29 28 1 0	113221.16000	113221.14070	0.01930
0.01500	0.00077			

981:	30 27 3 0 29 27 2 0	113232.65700	113232.66792	-0.01092
0.01500	0.00071			
982:	30 26 4 0 29 26 3 0	113245.25800	113245.25728	0.00072
0.01000	0.00066			
983:	30 25 5 0 29 25 4 0	113259.09400	113259.09440	-0.00040
0.01000	0.00062			
984:	30 24 6 0 29 24 5 0	113274.40400	113274.40462	-0.00062
0.01000	0.00058			
985:	30 23 7 0 29 23 6 0	113291.46400	113291.46365	0.00035
0.01000	0.00054			
986:	30 22 8 0 29 22 7 0	113310.60900	113310.61181	-0.00281
0.01000	0.00051			
987:	30 21 9 0 29 21 8 0	113332.26700	113332.27311	-0.00611
0.01000	0.00048			
988:	30 20 10 0 29 20 9 0	113356.97800	113356.98145	-0.00345
0.01000	0.00046			
989:	30 19 11 0 29 19 10 0	113385.41100	113385.41682	-0.00582
0.01000	0.00043			
990:	38 10 28 0 38 9 29 0	113414.92000	113414.91457	0.00543
0.01500	0.00094			
991:	30 18 12 0 29 18 11 0	113418.45300	113418.45645	-0.00345
0.01000	0.00041			
992:	30 17 13 0 29 17 12 0	113457.24100	113457.24836	-0.00736
0.01000	0.00040			
993:	30 16 14 0 29 16 13 0	113503.31600	113503.31952	-0.00352
0.01000	0.00038			
994:	30 15 15 0 29 15 14 0	113558.73000	113558.73895	-0.00895
0.01000	0.00037			
995:	31 3 28 0 30 4 27 0	113626.11500	113626.11186	0.00314
0.01500	0.00045			
996:	30 14 16 0 29 14 15 0	113626.37300	113626.37102	0.00198
0.01000	0.00036			
997:	30 13 17 0 29 13 16 0	113710.28200	113710.28317	-0.00117
0.01000	0.00036			
998:	38 10 29 0 38 9 30 0	113717.72400	113717.71508	0.00892
0.01500	0.00094			
999:	30 12 18 0 29 12 17 0	113816.43000	113816.43090	-0.00090
0.01000	0.00036			
1000:	30 11 20 0 29 11 19 0	113953.87200	113953.87137	0.00063
0.01000	0.00037	113953.87376	-0.00176	0.5000
1001:	30 11 19 0 29 11 18 0	113953.87200	113953.87615	-0.00415
0.01000	0.00037	113953.87376	-0.00176	0.5000
1002:	29 4 25 0 28 4 24 0	113986.00900	113986.00898	0.00002
0.01000	0.00048			
1003:	37 10 27 0 37 9 28 0	114047.85000	114047.84901	0.00099
0.01500	0.00092			
1004:	12 6 7 0 11 5 6 0	114049.73900	114049.74240	-0.00340
0.01500	0.00071			
1005:	12 6 6 0 11 5 7 0	114053.56800	114053.55793	0.01007
0.01500	0.00071			

1006:	35	5	30	0	34	6	29	0	114099.71000	114099.68746	0.02254
0.01500	0.00173										
1007:	30	10	21	0	29	10	20	0	114137.09700	114137.03799	0.05901
0.01000	0.00037 114137.09969								-0.00269	0.5000	
1008:	30	10	20	0	29	10	19	0	114137.09700	114137.16139	-0.06439
0.01000	0.00037 114137.09969								-0.00269	0.5000	
1009:	37	10	28	0	37	9	29	0	114241.89300	114241.88956	0.00344
0.01500	0.00092										
1010:	30	5	26	0	29	5	25	0	114282.68300	114282.68946	-0.00646
0.01000	0.00044										
1011:	30	9	22	0	29	9	21	0	114389.72600	114389.72406	0.00194
0.01000	0.00038										
1012:	30	9	21	0	29	9	20	0	114392.17400	114392.18444	-0.01044
0.01000	0.00038										
1013:	30	4	27	0	29	3	26	0	114743.50900	114743.50984	-0.00084
0.01500	0.00064										
1014:	30	8	23	0	29	8	22	0	114744.80000	114744.80567	-0.00567
0.01000	0.00040										
1015:	30	8	22	0	29	8	21	0	114781.21400	114781.21874	-0.00474
0.01000	0.00040										
1016:	35	10	25	0	35	9	26	0	115102.73500	115102.73310	0.00190
0.01500	0.00089										
1017:	32	2	30	0	31	3	29	0	115124.45700	115124.45480	0.00220
0.01500	0.00047										
1018:	34	0	34	0	33	1	33	0	115138.04200	115138.01896	0.02304
0.01000	0.00083 115138.04406								-0.00206	0.2500	
1019:	34	1	34	0	33	0	33	0	115138.04200	115138.06917	-0.02717
0.01000	0.00083 115138.04406								-0.00206	0.2500	
1020:	34	1	34	0	33	1	33	0	115138.04200	115138.03814	0.00386
0.01000	0.00083 115138.04406								-0.00206	0.2500	
1021:	34	0	34	0	33	0	33	0	115138.04200	115138.04999	-0.00799
0.01000	0.00083 115138.04406								-0.00206	0.2500	
1022:	33	1	32	0	32	2	31	0	115149.33300	115149.32262	0.01038
0.01500	0.00058										
1023:	33	2	32	0	32	2	31	0	115151.24300	115151.24922	-0.00622
0.01000	0.00058										
1024:	33	1	32	0	32	1	31	0	115152.31900	115152.32349	-0.00449
0.01000	0.00058										
1025:	33	2	32	0	32	1	31	0	115154.24900	115154.25009	-0.00109
0.01500	0.00058										
1026:	16	5	12	0	15	4	11	0	115169.03400	115169.04626	-0.01226
0.01500	0.00068										
1027:	30	7	24	0	29	7	23	0	115177.17000	115177.15615	0.01385
0.01500	0.00041										
1028:	35	10	26	0	35	9	27	0	115178.44600	115178.43684	0.00916
0.01500	0.00089										
1029:	31	4	28	0	30	4	27	0	115185.16000	115185.15829	0.00171
0.01000	0.00046										
1030:	32	3	30	0	31	3	29	0	115202.39000	115202.39342	-0.00342
0.01000	0.00047										

1081:	31	10	22	0	30	10	21	0	118014.21500	118014.10219	0.11281
0.01000	0.00038	118014.21820	-0.00320	0.5000							
1082:	31	10	21	0	30	10	20	0	118014.21500	118014.33420	-0.11920
0.01000	0.00038	118014.21820	-0.00320	0.5000							
1083:	24	10	14	0	24	9	15	0	118068.34500	118068.30451	0.04049
0.01500	0.00087	118068.35142	-0.00642	0.5000							
1084:	24	10	15	0	24	9	16	0	118068.34500	118068.39833	-0.05333
0.01500	0.00087	118068.35142	-0.00642	0.5000							
1085:	33	4	29	0	32	5	28	0	118191.32400	118191.33022	-0.00622
0.01500	0.00077										
1086:	23	10	13	0	23	9	14	0	118193.87200	118193.84642	0.02558
0.01500	0.00087	118193.86795	0.00405	0.5000							
1087:	23	10	14	0	23	9	15	0	118193.87200	118193.88948	-0.01748
0.01500	0.00087	118193.86795	0.00405	0.5000							
1088:	17	5	13	0	16	4	12	0	118203.47400	118203.48238	-0.00838
0.01500	0.00071										
1089:	31	9	23	0	30	9	22	0	118294.70400	118294.71021	-0.00621
0.01000	0.00039										
1090:	31	9	22	0	30	9	21	0	118298.99500	118298.98994	0.00506
0.01000	0.00039										
1091:	22	10	12	0	22	9	13	0	118303.97800	118303.96364	0.01436
0.01500	0.00087	118303.97315	0.00485	0.5000							
1092:	22	10	13	0	22	9	14	0	118303.97800	118303.98266	-0.00466
0.01500	0.00087	118303.97315	0.00485	0.5000							
1093:	21	10	11	0	21	9	12	0	118400.08000	118400.06246	0.01754
0.01500	0.00088	118400.06648	0.01352	0.5000							
1094:	21	10	12	0	21	9	13	0	118400.08000	118400.07049	0.00951
0.01500	0.00088	118400.06648	0.01352	0.5000							
1095:	35	0	35	0	34	1	34	0	118474.34700	118474.33267	0.01433
0.01000	0.00090	118474.34818	-0.00118	0.2500							
1096:	35	1	35	0	34	0	34	0	118474.34700	118474.36369	-0.01669
0.01000	0.00090	118474.34818	-0.00118	0.2500							
1097:	35	1	35	0	34	1	34	0	118474.34700	118474.34451	0.00249
0.01000	0.00090	118474.34818	-0.00118	0.2500							
1098:	35	0	35	0	34	0	34	0	118474.34700	118474.35185	-0.00485
0.01000	0.00090	118474.34818	-0.00118	0.2500							
1099:	33	2	31	0	32	3	30	0	118485.07000	118485.08430	-0.01430
0.01500	0.00048										
1100:	34	1	33	0	33	2	32	0	118485.42000	118485.42141	-0.00141
0.01500	0.00062										
1101:	34	2	33	0	33	2	32	0	118486.65900	118486.65491	0.00409
0.01000	0.00062										
1102:	34	1	33	0	33	1	32	0	118487.33300	118487.34801	-0.01501
0.01500	0.00062										
1103:	34	2	33	0	33	1	32	0	118488.57400	118488.58151	-0.00751
0.01500	0.00062										
1104:	33	3	31	0	32	3	30	0	118537.33200	118537.31850	0.01350
0.01000	0.00049										
1105:	19	10	9	0	19	9	10	0	118555.35000	118555.36352	-0.01352
0.01500	0.00089	118555.36414	-0.01414	0.5000							

1106:	19 10 10 0 19 9 11 0	118555.35000	118555.36475	-0.01475
0.01500	0.00089 118555.36414	-0.01414	0.5000	
1107:	32 4 29 0 31 4 28 0	118562.35100	118562.34754	0.00346
0.01000	0.00047			
1108:	33 2 31 0 32 2 30 0	118563.01900	118563.02292	-0.00392
0.01000	0.00049			
1109:	33 3 31 0 32 2 30 0	118615.25700	118615.25712	-0.00012
0.01500	0.00049			
1110:	18 10 8 0 18 9 9 0	118616.93100	118616.93657	-0.00557
0.01500	0.00089			
1111:	17 10 7 0 17 9 8 0	118669.23700	118669.24525	-0.00825
0.01500	0.00090			
1112:	31 8 24 0 30 8 23 0	118684.99800	118685.01128	-0.01328
0.01000	0.00040			
1113:	16 10 6 0 16 9 7 0	118713.29100	118713.29231	-0.00131
0.01500	0.00090			
1114:	31 8 23 0 30 8 22 0	118743.39700	118743.39555	0.00145
0.01000	0.00041			
1115:	15 10 5 0 15 9 6 0	118750.02100	118750.01473	0.00627
0.01500	0.00091			
1116:	14 10 4 0 14 9 5 0	118780.28500	118780.28669	-0.00169
0.01500	0.00091			
1117:	13 10 3 0 13 9 4 0	118804.93100	118804.92191	0.00909
0.01500	0.00092			
1118:	12 10 2 0 12 9 3 0	118824.67200	118824.67546	-0.00346
0.01500	0.00092			
1119:	11 10 1 0 11 9 2 0	118840.24900	118840.24536	0.00364
0.01500	0.00093			
1120:	32 3 29 0 31 3 28 0	119006.86100	119006.84998	0.01102
0.01000	0.00048			
1121:	10 7 4 0 9 6 3 0	119071.32800	119071.33434	-0.00634
0.01500	0.00077 119071.33678	-0.00878	0.5000	
1122:	10 7 3 0 9 6 4 0	119071.32800	119071.33922	-0.01122
0.01500	0.00077 119071.33678	-0.00878	0.5000	
1123:	31 7 25 0 30 7 24 0	119126.53300	119126.53716	-0.00416
0.01000	0.00042			
1124:	31 6 26 0 30 6 25 0	119138.69300	119138.69259	0.00041
0.01000	0.00043			
1125:	30 5 25 0 29 5 24 0	119379.88700	119379.89091	-0.00391
0.01000	0.00047			
1126:	31 7 24 0 30 7 23 0	119669.57600	119669.56849	0.00751
0.01000	0.00044			
1127:	32 4 29 0 31 3 28 0	120121.38100	120121.39397	-0.01297
0.01500	0.00055			
1128:	31 4 27 0 30 4 26 0	120591.84000	120591.83843	0.00157
0.01000	0.00052			
1129:	32 31 1 0 31 31 0 0	120750.28700	120750.28636	0.00064
0.01000	0.00100			
1130:	32 30 2 0 31 30 1 0	120761.10100	120761.10031	0.00069
0.01000	0.00091			

1131:	32 29 3 0 31 29 2 0	120772.74100	120772.73922	0.00178
0.01000	0.00083			
1132:	32 28 4 0 31 28 3 0	120785.33100	120785.33450	-0.00350
0.01000	0.00077			
1133:	32 27 5 0 31 27 4 0	120799.04200	120799.04245	-0.00045
0.01000	0.00071			
1134:	32 26 6 0 31 26 5 0	120814.05100	120814.05016	0.00084
0.01000	0.00066			
1135:	32 25 7 0 31 25 6 0	120830.59600	120830.58309	0.01291
0.01000	0.00062			
1136:	32 24 8 0 31 24 7 0	120848.91600	120848.91500	0.00100
0.01000	0.00058			
1137:	32 23 9 0 31 23 8 0	120869.37900	120869.38093	-0.00193
0.01000	0.00055			
1138:	32 22 10 0 31 22 9 0	120892.39400	120892.39452	-0.00052
0.01000	0.00052			
1139:	32 21 11 0 31 21 10 0	120918.46800	120918.47140	-0.00340
0.01000	0.00049			
1140:	32 20 12 0 31 20 11 0	120948.25800	120948.26107	-0.00307
0.01000	0.00046			
1141:	18 5 14 0 17 4 13 0	120965.75600	120965.74808	0.00792
0.01500	0.00077			
1142:	32 19 13 0 31 19 12 0	120982.59100	120982.59129	-0.00029
0.01000	0.00044			
1143:	32 18 14 0 31 18 13 0	121022.52600	121022.53076	-0.00476
0.01000	0.00042			
1144:	32 17 15 0 31 17 14 0	121069.47600	121069.47950	-0.00350
0.01000	0.00040			
1145:	32 16 16 0 31 16 15 0	121125.29800	121125.30225	-0.00425
0.01000	0.00039			
1146:	33 3 30 0 32 4 29 0	121136.63900	121136.63637	0.00263
0.01500	0.00046			
1147:	32 15 17 0 31 15 16 0	121192.53000	121192.53045	-0.00045
0.01000	0.00038			
1148:	32 14 18 0 31 14 17 0	121274.67600	121274.67779	-0.00179
0.01000	0.00037			
1149:	36 5 31 0 35 6 30 0	121293.32200	121293.31882	0.00318
0.01500	0.00162			
1150:	32 11 22 0 31 11 21 0	121674.10700	121674.10177	0.00523
0.01000	0.00038	121674.11136	-0.00436	0.5000
1151:	32 11 21 0 31 11 20 0	121674.10700	121674.12096	-0.01396
0.01000	0.00038	121674.11136	-0.00436	0.5000
1152:	36 0 36 0 35 1 35 0	121810.58400	121810.57264	0.01136
0.01000	0.00098	121810.58221	0.00179	0.2500
1153:	36 1 36 0 35 0 35 0	121810.58400	121810.59178	-0.00778
0.01000	0.00098	121810.58221	0.00179	0.2500
1154:	36 1 36 0 35 1 35 0	121810.58400	121810.57994	0.00406
0.01000	0.00098	121810.58221	0.00179	0.2500
1155:	36 0 36 0 35 0 35 0	121810.58400	121810.58448	-0.00048
0.01000	0.00098	121810.58221	0.00179	0.2500

1181:	19	5	15	0	18	4	14	0	123401.64100	123401.64671	-0.00571	
0.01500	0.00085											
1182:	32	4	28	0	31	4	27	0	123769.09500	123769.09136	0.00364	
0.01000	0.00054											
1183:	45	11	35	0	45	10	36	0	123819.58800	123819.60843	-0.02043	
0.01500	0.00120											
1184:	32	7	25	0	31	7	24	0	123846.04000	123846.04349	-0.00349	
0.01000	0.00047											
1185:	8	8	1	0	7	7	0	0	124039.14700	124039.15711	-0.01011	
0.01500	0.00083	124039.15711							-0.01011	0.5000		
1186:	8	8	0	0	7	7	1	0	124039.14700	124039.15711	-0.01011	
0.01500	0.00083	124039.15711							-0.01011	0.5000		
1187:	44	11	33	0	44	10	34	0	124086.20100	124086.19893	0.00207	
0.01500	0.00118											
1188:	33	32	1	0	32	32	0	0	124519.64300	124519.65904	-0.01604	
0.01000	0.00110											
1189:	33	31	2	0	32	31	1	0	124530.57800	124530.58209	-0.00409	
0.01000	0.00099											
1190:	33	30	3	0	32	30	2	0	124542.29500	124542.29297	0.00203	
0.01000	0.00090											
1191:	33	29	4	0	32	29	3	0	124554.90000	124554.91360	-0.01360	
0.01000	0.00083											
1192:	33	28	5	0	32	28	4	0	124568.59200	124568.58813	0.00387	
0.01000	0.00076											
1193:	33	27	6	0	32	27	5	0	124583.48900	124583.48803	0.00097	
0.01000	0.00071											
1194:	33	26	7	0	32	26	6	0	124599.81600	124599.81856	-0.00256	
0.01000	0.00066											
1195:	33	25	8	0	32	25	7	0	124617.82400	124617.82713	-0.00313	
0.01000	0.00062											
1196:	33	24	9	0	32	24	8	0	124637.81100	124637.81413	-0.00313	
0.01000	0.00058											
1197:	33	23	10	0	32	23	9	0	124660.14700	124660.14729	-0.00029	
0.01000	0.00055											
1198:	33	22	11	0	32	22	10	0	124685.27600	124685.28069	-0.00469	
0.01000	0.00052											
1199:	33	21	12	0	32	21	11	0	124713.77700	124713.78045	-0.00345	
0.01000	0.00049											
1200:	34	3	31	0	33	4	30	0	124724.80500	124724.80869	-0.00369	
0.01500	0.00047											
1201:	33	20	13	0	32	20	12	0	124746.35000	124746.35993	-0.00993	
0.01000	0.00047											
1202:	33	19	14	0	32	19	13	0	124783.92600	124783.92853	-0.00253	
0.01000	0.00045											
1203:	33	18	15	0	32	18	14	0	124827.66400	124827.66092	0.00308	
0.01000	0.00042											
1204:	33	17	16	0	32	17	15	0	124879.09400	124879.09688	-0.00288	
0.01000	0.00041											
1205:	33	5	29	0	32	5	28	0	124924.26800	124924.27083	-0.00283	
0.01000	0.00048											

1206:	33 16 17 0 32 16 16 0	124940.29700	124940.28892	0.00808
0.01000	0.00039			
1207:	33 15 18 0 32 15 17 0	125014.02200	125014.02640	-0.00440
0.01000	0.00038			
1208:	33 14 19 0 32 14 18 0	125104.18500	125104.18693	-0.00193
0.01000	0.00038			
1209:	37 0 37 0 36 1 36 0	125146.74400	125146.73706	0.00694
0.01000	0.00106 125146.74296	0.00104 0.2500		
1210:	37 1 37 0 36 0 36 0	125146.74400	125146.74886	-0.00486
0.01000	0.00106 125146.74296	0.00104 0.2500		
1211:	37 1 37 0 36 1 36 0	125146.74400	125146.74156	0.00244
0.01000	0.00106 125146.74296	0.00104 0.2500		
1212:	37 0 37 0 36 0 36 0	125146.74400	125146.74436	-0.00036
0.01000	0.00106 125146.74296	0.00104 0.2500		
1213:	36 1 35 0 35 2 34 0	125156.90200	125156.90072	0.00128
0.01500	0.00072			
1214:	36 2 35 0 35 2 34 0	125157.40700	125157.40255	0.00445
0.01000	0.00072			
1215:	36 1 35 0 35 1 34 0	125157.68500	125157.68844	-0.00344
0.01000	0.00072			
1216:	36 2 35 0 35 1 34 0	125158.21300	125158.19027	0.02273
0.01500	0.00072			
1217:	35 2 33 0 34 3 32 0	125181.43600	125181.44093	-0.00493
0.01500	0.00054			
1218:	15 6 10 0 14 5 9 0	125187.59500	125187.58519	0.00981
0.01500	0.00072			
1219:	35 3 33 0 34 3 32 0	125204.59100	125204.58629	0.00471
0.01000	0.00054			
1220:	33 13 20 0 32 13 19 0	125216.29600	125216.30911	-0.01311
0.01000	0.00038			
1221:	35 2 33 0 34 2 32 0	125216.29700	125216.28599	0.01101
0.01000	0.00054			
1222:	15 6 9 0 14 5 10 0	125231.33800	125231.35506	-0.01706
0.01500	0.00072			
1223:	35 3 33 0 34 2 32 0	125239.43700	125239.43135	0.00565
0.01500	0.00054			
1224:	34 4 31 0 33 4 30 0	125279.47700	125279.47715	-0.00015
0.01000	0.00049			
1225:	33 12 22 0 32 12 21 0	125358.57200	125358.57215	-0.00015
0.01000	0.00038 125358.57286	-0.00086 0.5000		
1226:	33 12 21 0 32 12 20 0	125358.57200	125358.57357	-0.00157
0.01000	0.00038 125358.57286	-0.00086 0.5000		
1227:	20 5 16 0 19 4 15 0	125468.88800	125468.87057	0.01743
0.01500	0.00096			
1228:	34 3 31 0 33 3 30 0	125514.29900	125514.28999	0.00901
0.01000	0.00050			
1229:	33 11 23 0 32 11 22 0	125543.59800	125543.56948	0.02852
0.01000	0.00038 125543.58802	0.00998 0.5000		
1230:	33 11 22 0 32 11 21 0	125543.59800	125543.60657	-0.00857
0.01000	0.00038 125543.58802	0.00998 0.5000		

1256:	37	5	32	0	36	6	31	0	128064.10800	128064.11108	-0.00308
0.01500	0.00148										
1257:	33	7	26	0	32	7	25	0	128086.15400	128086.15676	-0.00276
0.01000	0.00050										
1258:	35	3	32	0	34	4	31	0	128238.12800	128238.13326	-0.00526
0.01500	0.00049										
1259:	34	33	1	0	33	33	0	0	128288.68800	128288.67692	0.01108
0.01000	0.00122										
1260:	34	32	2	0	33	32	1	0	128299.72800	128299.71650	0.01150
0.01000	0.00109										
1261:	34	31	3	0	33	31	2	0	128311.50900	128311.50931	-0.00031
0.01000	0.00099										
1262:	34	30	4	0	33	30	3	0	128324.17000	128324.16875	0.00125
0.01000	0.00090										
1263:	34	29	5	0	33	29	4	0	128337.82800	128337.82819	-0.00019
0.01000	0.00082										
1264:	34	28	6	0	33	28	5	0	128352.64600	128352.64535	0.00065
0.01000	0.00076										
1265:	36	11	25	0	36	10	26	0	128358.57900	128358.58101	-0.00201
0.01500	0.00095										
1266:	36	11	26	0	36	10	27	0	128367.35700	128367.36855	-0.01155
0.01500	0.00095										
1267:	34	27	7	0	33	27	6	0	128368.80500	128368.80782	-0.00282
0.01000	0.00071										
1268:	34	26	8	0	33	26	7	0	128386.54200	128386.54021	0.00179
0.01000	0.00066										
1269:	34	5	30	0	33	5	29	0	128399.76700	128399.76564	0.00136
0.01000	0.00049										
1270:	34	25	9	0	33	25	8	0	128406.11200	128406.11323	-0.00123
0.01000	0.00062										
1271:	34	24	10	0	33	24	9	0	128427.85300	128427.85568	-0.00268
0.01000	0.00059										
1272:	22	5	18	0	21	4	17	0	128434.35600	128434.35716	-0.00116
0.01500	0.00121										
1273:	34	23	11	0	33	23	10	0	128452.17000	128452.17006	-0.00006
0.01000	0.00056										
1274:	34	22	12	0	33	22	11	0	128479.55500	128479.55351	0.00149
0.01000	0.00053										
1275:	38	0	38	0	37	1	37	0	128482.83000	128482.82376	0.00624
0.01000	0.00114	128482.82739	0.00261	0.2500							
1276:	38	1	38	0	37	0	37	0	128482.83000	128482.83102	-0.00102
0.01000	0.00114	128482.82739	0.00261	0.2500							
1277:	38	1	38	0	37	1	37	0	128482.83000	128482.82652	0.00348
0.01000	0.00114	128482.82739	0.00261	0.2500							
1278:	38	0	38	0	37	0	37	0	128482.83000	128482.82825	0.00175
0.01000	0.00114	128482.82739	0.00261	0.2500							
1279:	37	1	36	0	36	2	35	0	128492.45000	128492.42890	0.02110
0.01500	0.00078										
1280:	37	2	36	0	36	2	35	0	128492.73300	128492.74788	-0.01488
0.01000	0.00078										

1281:	37	1	36	0	36	1	35	0	128492.92100	128492.93073	-0.00973
0.01000	0.00078										
1282:	37	2	36	0	36	1	35	0	128493.24700	128493.24971	-0.00271
0.01500	0.00078										
1283:	34	21	13	0	33	21	12	0	128510.61000	128510.62599	-0.01599
0.01000	0.00050										
1284:	36	2	34	0	35	3	33	0	128522.28300	128522.28351	-0.00051
0.01500	0.00057										
1285:	36	3	34	0	35	3	33	0	128537.58300	128537.59641	-0.01341
0.01000	0.00057										
1286:	36	2	34	0	35	2	33	0	128545.43100	128545.42887	0.00213
0.01000	0.00057										
1287:	34	20	14	0	33	20	13	0	128546.16700	128546.16891	-0.00191
0.01000	0.00047										
1288:	36	3	34	0	35	2	33	0	128560.73400	128560.74177	-0.00777
0.01500	0.00057										
1289:	34	19	15	0	33	19	14	0	128587.18100	128587.17886	0.00214
0.01000	0.00045										
1290:	35	4	32	0	34	4	31	0	128624.98400	128624.97843	0.00557
0.01000	0.00050										
1291:	34	18	16	0	33	18	15	0	128634.94400	128634.94372	0.00028
0.01000	0.00043										
1292:	34	17	17	0	33	17	16	0	128691.15300	128691.15281	0.00019
0.01000	0.00041										
1293:	35	11	25	0	35	10	26	0	128696.36900	128696.37736	-0.00836
0.01500	0.00095										
1294:	34	16	18	0	33	16	17	0	128758.06200	128758.05995	0.00205
0.01000	0.00040										
1295:	35	3	32	0	34	3	31	0	128792.80000	128792.80171	-0.00171
0.01000	0.00051										
1296:	34	15	19	0	33	15	18	0	128838.73000	128838.73177	-0.00177
0.01000	0.00039										
1297:	16	6	11	0	15	5	10	0	128844.04000	128844.06581	-0.02581
0.01500	0.00073										
1298:	34	14	20	0	33	14	19	0	128937.43600	128937.43837	-0.00237
0.01000	0.00038										
1299:	34	11	23	0	34	10	24	0	128993.54300	128993.56167	-0.01867
0.01500	0.00094										
1300:	34	11	24	0	34	10	25	0	128996.44300	128996.43909	0.00391
0.01500	0.00094										
1301:	34	13	21	0	33	13	20	0	129060.29500	129060.29363	0.00137
0.01000	0.00038										
1302:	35	4	32	0	34	3	31	0	129179.64900	129179.64688	0.00212
0.01500	0.00053										
1303:	33	11	23	0	33	10	24	0	129269.51100	129269.52527	-0.01427
0.01500	0.00093										
1304:	23	5	19	0	22	4	18	0	129363.05700	129363.04984	0.00716
0.01500	0.00133										
1305:	34	11	24	0	33	11	23	0	129419.67300	129419.64321	0.02979
0.01000	0.00039	129419.67825	-0.00525	0.5000							

1306:	34	11	23	0	33	11	22	0		129419.67300	129419.71329	-0.04029
0.01000	0.00039				129419.67825				-0.00525	0.5000		
1307:	32	11	21	0	32	10	22	0		129516.63600	129516.65977	-0.02377
0.01500	0.00093											
1308:	32	11	22	0	32	10	23	0		129517.52700	129517.52951	-0.00251
0.01500	0.00093											
1309:	34	10	25	0	33	10	24	0		129692.73900	129692.72939	0.00961
0.01000	0.00041											
1310:	34	10	24	0	33	10	23	0		129694.08000	129694.07816	0.00184
0.01000	0.00041											
1311:	30	11	19	0	30	10	20	0		129945.15400	129945.15583	-0.00183
0.01500	0.00093											
1312:	30	11	20	0	30	10	21	0		129945.38300	129945.39622	-0.01322
0.01500	0.00093											
1313:	24	5	20	0	23	4	19	0		129979.02100	129979.01784	0.00316
0.01500	0.00143											
1314:	34	4	30	0	33	4	29	0		130012.10600	130012.09393	0.01207
0.01000	0.00056											
1315:	34	9	26	0	33	9	25	0		130069.50000	130069.49906	0.00094
0.01000	0.00042											
1316:	34	9	25	0	33	9	24	0		130089.40500	130089.40802	-0.00302
0.01000	0.00042											
1317:	29	11	18	0	29	10	19	0		130128.49300	130128.44107	0.05193
0.01500	0.00093				130128.50195				-0.00895	0.5000		
1318:	29	11	19	0	29	10	20	0		130128.49300	130128.56284	-0.06984
0.01500	0.00093				130128.50195				-0.00895	0.5000		
1319:	28	11	17	0	28	10	18	0		130293.23400	130293.19834	0.03566
0.01500	0.00093				130293.22836				0.00564	0.5000		
1320:	28	11	18	0	28	10	19	0		130293.23400	130293.25837	-0.02437
0.01500	0.00093				130293.22836				0.00564	0.5000		
1321:	25	5	21	0	24	4	20	0		130344.23800	130344.24740	-0.00940
0.01500	0.00151											
1322:	13	7	7	0	12	6	6	0		130359.58400	130359.48174	0.10226
0.01500	0.00078				130359.58166				0.00234	0.5000		
1323:	13	7	6	0	12	6	7	0		130359.58400	130359.68158	-0.09758
0.01500	0.00078				130359.58166				0.00234	0.5000		
1324:	34	6	29	0	33	6	28	0		130426.30500	130426.30628	-0.00128
0.01000	0.00048											
1325:	27	11	16	0	27	10	17	0		130440.88200	130440.86846	0.01354
0.01500	0.00093				130440.88283				-0.00083	0.5000		
1326:	27	11	17	0	27	10	18	0		130440.88200	130440.89721	-0.01521
0.01500	0.00093				130440.88283				-0.00083	0.5000		
1327:	26	5	22	0	25	4	21	0		130530.65000	130530.64696	0.00304
0.01500	0.00156											
1328:	34	8	27	0	33	8	26	0		130560.42500	130560.41892	0.00608
0.01000	0.00044											
1329:	26	11	15	0	26	10	16	0		130572.79700	130572.79454	0.00246
0.01500	0.00094				130572.80121				-0.00421	0.5000		
1330:	26	11	16	0	26	10	17	0		130572.79700	130572.80788	-0.01088
0.01500	0.00094				130572.80121				-0.00421	0.5000		

1331:	27	5	23	0	26	4	22	0	130617.14200	130617.12954	0.01246
0.01500	0.00158										
1332:	33	6	27	0	32	6	26	0	130679.09700	130679.09565	0.00135
0.01000	0.00057										
1333:	28	5	24	0	27	4	23	0	130687.63900	130687.63892	0.00008
0.01500	0.00157										
1334:	25	11	14	0	25	10	15	0	130690.22900	130690.23299	-0.00399
0.01500	0.00094	130690.23598							-0.00698	0.5000	
1335:	25	11	15	0	25	10	16	0	130690.22900	130690.23897	-0.00997
0.01500	0.00094	130690.23598							-0.00698	0.5000	
1336:	34	8	26	0	33	8	25	0	130773.92200	130773.91735	0.00465
0.01000	0.00046										
1337:	24	11	13	0	24	10	14	0	130794.36200	130794.36220	-0.00020
0.01500	0.00094	130794.36349							-0.00149	0.5000	
1338:	24	11	14	0	24	10	15	0	130794.36200	130794.36478	-0.00278
0.01500	0.00094	130794.36349							-0.00149	0.5000	
1339:	29	5	25	0	28	4	24	0	130828.73600	130828.73458	0.00142
0.01500	0.00152										
1340:	23	11	12	0	23	10	13	0	130886.30000	130886.28953	0.01047
0.01500	0.00095	130886.29007							0.00993	0.5000	
1341:	23	11	13	0	23	10	14	0	130886.30000	130886.29061	0.00939
0.01500	0.00095	130886.29007							0.00993	0.5000	
1342:	34	7	28	0	33	7	27	0	130933.92700	130933.91465	0.01235
0.01000	0.00046										
1343:	33	5	28	0	32	5	27	0	130944.60600	130944.60895	-0.00295
0.01000	0.00052										
1344:	22	11	11	0	22	10	12	0	130967.05900	130967.05701	0.00199
0.01500	0.00096										
1345:	21	11	10	0	21	10	11	0	131037.66000	131037.64602	0.01398
0.01500	0.00096										
1346:	20	11	9	0	20	10	10	0	131098.97900	131098.98119	-0.00219
0.01500	0.00097										
1347:	30	5	26	0	29	4	25	0	131125.40800	131125.41507	-0.00707
0.01500	0.00144										
1348:	19	11	8	0	19	10	9	0	131151.92600	131151.93371	-0.00771
0.01500	0.00097										
1349:	18	11	7	0	18	10	8	0	131197.31800	131197.32405	-0.00605
0.01500	0.00098										
1350:	17	11	6	0	17	10	7	0	131235.93100	131235.92427	0.00673
0.01500	0.00099										
1351:	16	11	5	0	16	10	6	0	131268.45000	131268.45993	-0.00993
0.01500	0.00099										
1352:	15	11	4	0	15	10	5	0	131295.60900	131295.61168	-0.00268
0.01500	0.00100										
1353:	14	11	3	0	14	10	4	0	131318.00500	131318.01660	-0.01160
0.01500	0.00101										
1354:	13	11	2	0	13	10	3	0	131336.27300	131336.26927	0.00373
0.01500	0.00101										
1355:	10	8	3	0	9	7	2	0	131586.84100	131586.84051	0.00049
0.01500	0.00084	131586.84053							0.00047	0.5000	

1381:	35 27 8 0 34 27 7 0	132155.02800	132155.02838	-0.00038
0.01000	0.00071			
1382:	35 26 9 0 34 26 8 0	132174.24300	132174.24410	-0.00110
0.01000	0.00067			
1383:	35 25 10 0 34 25 9 0	132195.47500	132195.47320	0.00180
0.01000	0.00063			
1384:	35 24 11 0 34 24 10 0	132219.07600	132219.07460	0.00140
0.01000	0.00059			
1385:	35 23 12 0 34 23 11 0	132245.48600	132245.48779	-0.00179
0.01000	0.00056			
1386:	35 22 13 0 34 22 12 0	132275.25300	132275.25572	-0.00272
0.01000	0.00053			
1387:	35 21 14 0 34 21 13 0	132309.05900	132309.05563	0.00337
0.01000	0.00051			
1388:	35 20 15 0 34 20 14 0	132347.74300	132347.74142	0.00158
0.01000	0.00048			
1389:	36 4 33 0 35 3 32 0	132351.56500	132351.56042	0.00458
0.01500	0.00054			
1390:	35 19 16 0 34 19 15 0	132392.41000	132392.40256	0.00744
0.01000	0.00046			
1391:	34 7 27 0 33 7 26 0	132393.99900	132394.00111	-0.00211
0.01000	0.00055			
1392:	36 4 32 0 35 5 31 0	132424.88200	132424.87690	0.00510
0.01500	0.00055			
1393:	35 18 17 0 34 18 16 0	132444.44200	132444.44779	-0.00579
0.01000	0.00044			
1394:	17 6 12 0 16 5 11 0	132454.85800	132454.87875	-0.02075
0.01500	0.00073			
1395:	32 5 28 0 31 4 27 0	132477.67400	132477.65281	0.02119
0.01500	0.00123			
1396:	35 17 18 0 34 17 17 0	132505.72700	132505.72626	0.00074
0.01000	0.00042			
1397:	35 16 19 0 34 16 18 0	132578.71200	132578.70744	0.00456
0.01000	0.00041			
1398:	35 15 20 0 34 15 19 0	132666.75000	132666.75575	-0.00575
0.01000	0.00040			
1399:	35 14 21 0 34 14 20 0	132774.57900	132774.56459	0.01441
0.01000	0.00039			
1400:	35 13 22 0 34 13 21 0	132908.86800	132908.87154	-0.00354
0.01000	0.00039			
1401:	35 12 24 0 34 12 23 0	133079.69600	133079.69794	-0.00194
0.01000	0.00040	133079.70079		-0.00479 0.5000
1402:	35 12 23 0 34 12 22 0	133079.69600	133079.70365	-0.00765
0.01000	0.00040	133079.70079		-0.00479 0.5000
1403:	35 11 25 0 34 11 24 0	133302.67400	133302.61880	0.05520
0.01000	0.00041	133302.68360		-0.00960 0.5000
1404:	35 11 24 0 34 11 23 0	133302.67400	133302.74841	-0.07441
0.01000	0.00041	133302.68360		-0.00960 0.5000
1405:	35 10 26 0 34 10 25 0	133602.68800	133602.68052	0.00748
0.01000	0.00042			

1456:	36 17 19 0 35 17 18 0	136322.90500	136322.89712	0.00788
0.01000	0.00043			
1457:	36 16 20 0 35 16 19 0	136402.32800	136402.32481	0.00319
0.01000	0.00042			
1458:	36 15 21 0 35 15 20 0	136498.23300	136498.20962	0.02338
0.01500	0.00041			
1459:	37 4 33 0 36 5 32 0	136583.91100	136583.90261	0.00839
0.01500	0.00054			
1460:	36 14 22 0 35 14 21 0	136615.69000	136615.70133	-0.01133
0.01000	0.00041			
1461:	36 13 23 0 35 13 22 0	136762.21300	136762.21403	-0.00103
0.01000	0.00041			
1462:	35 7 28 0 34 7 27 0	136767.85900	136767.86655	-0.00755
0.01000	0.00060			
1463:	35 5 31 0 34 4 30 0	136965.52200	136965.51619	0.00581
0.01500	0.00089			
1464:	36 10 27 0 35 10 26 0	137521.81200	137521.81613	-0.00413
0.01000	0.00044			
1465:	36 10 26 0 35 10 25 0	137525.76000	137525.76218	-0.00218
0.01000	0.00044			
1466:	36 6 31 0 35 6 30 0	137747.66400	137747.66239	0.00161
0.01000	0.00052			
1467:	15 7 9 0 14 6 8 0	137848.70000	137848.67321	0.02679
0.01500	0.00079			
1468:	15 7 8 0 14 6 9 0	137850.02800	137850.02891	-0.00091
0.01500	0.00079			
1469:	36 9 28 0 35 9 27 0	137971.31700	137971.31284	0.00416
0.01000	0.00046			
1470:	35 5 30 0 34 5 29 0	137978.63700	137978.62345	0.01355
0.01000	0.00057			
1471:	36 9 27 0 35 9 26 0	138021.82200	138021.81497	0.00703
0.01000	0.00046			
1472:	45 12 33 0 45 11 34 0	138154.22300	138154.22452	-0.00152
0.01500	0.00125			
1473:	45 12 34 0 45 11 35 0	138210.97300	138210.98411	-0.01111
0.01500	0.00124			
1474:	41 1 41 0 40 1 40 0	138490.59500	138490.59371	0.00129
0.01000	0.00140	138490.59391	0.00109	0.2500
1475:	41 0 41 0 40 0 40 0	138490.59500	138490.59411	0.00089
0.01000	0.00140	138490.59391	0.00109	0.2500
1476:	41 0 41 0 40 1 40 0	138490.59500	138490.59307	0.00193
0.01000	0.00140	138490.59391	0.00109	0.2500
1477:	41 1 41 0 40 0 40 0	138490.59500	138490.59475	0.00025
0.01000	0.00140	138490.59391	0.00109	0.2500
1478:	40 2 39 0 39 2 38 0	138498.64900	138498.62187	0.02713
0.01000	0.00099	138498.64545	0.00355	0.2500
1479:	40 1 39 0 39 1 38 0	138498.64900	138498.66902	-0.02002
0.01000	0.00099	138498.64545	0.00355	0.2500
1480:	40 1 39 0 39 2 38 0	138498.64900	138498.54095	0.10805
0.01000	0.00099	138498.64545	0.00355	0.2500

1506:	37 32 5 0 36 32 4 0	139643.57600	139643.57319	0.00281
0.01000	0.00107			
1507:	37 31 6 0 36 31 5 0	139658.27200	139658.27061	0.00139
0.01000	0.00096			
1508:	37 30 7 0 36 30 6 0	139674.10500	139674.10133	0.00367
0.01000	0.00088			
1509:	37 29 8 0 36 29 7 0	139691.23600	139691.23739	-0.00139
0.01000	0.00081			
1510:	37 28 9 0 36 28 8 0	139709.88300	139709.88227	0.00073
0.01000	0.00076			
1511:	37 27 10 0 36 27 9 0	139730.27800	139730.27810	-0.00010
0.01000	0.00071			
1512:	37 26 11 0 36 26 10 0	139752.70800	139752.71482	-0.00682
0.01000	0.00067			
1513:	37 25 12 0 36 25 11 0	139777.54300	139777.54207	0.00093
0.01000	0.00064			
1514:	37 24 13 0 36 24 12 0	139805.18900	139805.18467	0.00433
0.01000	0.00061			
1515:	37 23 14 0 36 23 13 0	139836.16400	139836.16297	0.00103
0.01000	0.00058			
1516:	37 22 15 0 36 22 14 0	139871.12500	139871.12012	0.00488
0.01000	0.00055			
1517:	37 21 16 0 36 21 15 0	139910.86300	139910.85886	0.00414
0.01000	0.00053			
1518:	37 20 17 0 36 20 16 0	139956.39300	139956.39206	0.00094
0.01000	0.00051			
1519:	37 19 18 0 36 19 17 0	140009.01500	140009.01332	0.00168
0.01000	0.00048			
1520:	41 12 29 0 41 11 30 0	140034.32100	140034.33094	-0.00994
0.01500	0.00113			
1521:	37 18 19 0 36 18 18 0	140070.39500	140070.39738	-0.00238
0.01000	0.00047			
1522:	37 17 20 0 36 17 19 0	140142.74500	140142.74621	-0.00121
0.01000	0.00045			
1523:	39 5 34 0 38 6 33 0	140215.79800	140215.79858	-0.00058
0.01500	0.00117			
1524:	37 16 21 0 36 16 20 0	140229.00900	140229.00695	0.00205
0.01000	0.00044			
1525:	9 9 1 0 8 8 0 0	140324.69100	140324.68706	0.00394
0.01500	0.00089	140324.68706	0.00394	0.5000
1526:	9 9 0 0 8 8 1 0	140324.69100	140324.68706	0.00394
0.01500	0.00089	140324.68706	0.00394	0.5000
1527:	37 15 22 0 36 15 21 0	140333.20900	140333.20693	0.00207
0.01000	0.00043			
1528:	40 12 28 0 40 11 29 0	140411.65300	140411.65298	0.00002
0.01500	0.00111			
1529:	40 12 29 0 40 11 30 0	140416.39200	140416.39461	-0.00261
0.01500	0.00111			
1530:	37 14 23 0 36 14 22 0	140460.98800	140460.98799	0.00001
0.01000	0.00042			

1581:	38 32 6 0 37 32 5 0	143426.14600	143426.14568	0.00032
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1582:	38 31 7 0 37 31 6 0	143441.91900	143441.91454	0.00446
0.01000	0.00095			
1583:	24 12 12 0 24 11 13 0	143449.42000	143449.41856	0.00144
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1584:	38 30 8 0 37 30 7 0	143458.91800	143458.91618	0.00182
0.01000	0.00087			
1585:	38 29 9 0 37 29 8 0	143477.34000	143477.33704	0.00296
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1586:	38 28 10 0 37 28 9 0	143497.40200	143497.39767	0.00433
0.01000	0.00076			
1587:	23 12 11 0 23 11 12 0	143518.98600	143518.98925	-0.00325
0.01500	0.00109			
1588:	38 27 11 0 37 27 10 0	143519.35400	143519.36050	-0.00650
0.01000	0.00071			
1589:	38 26 12 0 37 26 11 0	143543.54200	143543.53986	0.00214
0.01000	0.00068			
1590:	38 25 13 0 37 25 12 0	143570.31600	143570.31485	0.00115
0.01000	0.00065			
1591:	38 24 14 0 37 24 13 0	143600.15000	143600.14612	0.00388
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1592:	38 23 15 0 37 23 14 0	143633.60400	143633.59812	0.00588
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1593:	21 12 9 0 21 11 10 0	143633.73000	143633.71054	0.01946
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1594:	38 22 16 0 37 22 15 0	143671.36600	143671.36862	-0.00262
0.01000	0.00057			
1595:	20 12 8 0 20 11 9 0	143680.26500	143680.26759	-0.00259
0.01500	0.00111			
1596:	38 21 17 0 37 21 16 0	143714.33100	143714.32885	0.00215
0.01000	0.00054			
1597:	19 12 7 0 19 11 8 0	143720.50300	143720.49761	0.00539
0.01500	0.00111			
1598:	18 12 6 0 18 11 7 0	143755.01100	143755.01253	-0.00153
0.01500	0.00112			
1599:	38 20 18 0 37 20 17 0	143763.57500	143763.57860	-0.00360
0.01000	0.00052			
1600:	17 12 5 0 17 11 6 0	143784.40500	143784.39004	0.01496
0.01500	0.00113			
1601:	16 12 4 0 16 11 5 0	143809.17500	143809.17447	0.00053
0.01500	0.00114			
1602:	38 19 19 0 37 19 18 0	143820.52200	143820.52322	-0.00122
0.01000	0.00050			
1603:	13 12 1 0 13 11 2 0	143860.92000	143860.92888	-0.00888
0.01500	0.00116			
1604:	38 18 20 0 37 18 19 0	143886.98400	143886.98345	0.00055
0.01000	0.00048			
1605:	38 17 21 0 37 17 20 0	143965.34800	143965.35548	-0.00748
0.01000	0.00046			

1606:	38 16 22 0 37 16 21 0	144058.87000	144058.85038	0.01962
0.01500	0.00045			
1607:	10 9 2 0 9 8 1 0	144098.96000	144098.95556	0.00444
0.01500	0.00089 144098.95556	0.00444 0.5000		
1608:	10 9 1 0 9 8 2 0	144098.96000	144098.95556	0.00444
0.01500	0.00089 144098.95556	0.00444 0.5000		
1609:	38 5 34 0 37 4 33 0	144113.63900	144113.62934	0.00966
0.01500	0.00071			
1610:	38 15 23 0 37 15 22 0	144171.86700	144171.86373	0.00327
0.01000	0.00044			
1611:	38 14 24 0 37 14 23 0	144310.57300	144310.56803	0.00497
0.01000	0.00044			
1612:	39 4 35 0 38 5 34 0	144322.17100	144322.17207	-0.00107
0.01500	0.00055			
1613:	38 13 26 0 37 13 25 0	144483.91400	144483.90743	0.00657
0.01000	0.00044 144483.90828	0.00572 0.5000		
1614:	38 13 25 0 37 13 24 0	144483.91400	144483.90912	0.00488
0.01000	0.00044 144483.90828	0.00572 0.5000		
1615:	37 5 32 0 36 5 31 0	144518.45600	144518.45465	0.00135
0.01000	0.00062			
1616:	38 12 27 0 37 12 26 0	144705.38400	144705.36349	0.02051
0.01000	0.00045 144705.38299	0.00101 0.5000		
1617:	38 12 26 0 37 12 25 0	144705.38400	144705.40248	-0.01848
0.01000	0.00045 144705.38299	0.00101 0.5000		
1618:	38 6 33 0 37 6 32 0	144900.30600	144900.30204	0.00396
0.01000	0.00056			
1619:	38 11 28 0 37 11 27 0	144996.15300	144996.14617	0.00683
0.01000	0.00046			
1620:	38 11 27 0 37 11 26 0	144996.87200	144996.87575	-0.00375
0.01000	0.00046			
1621:	43 1 43 0 42 1 42 0	145162.00600	145162.00520	0.00080
0.01000	0.00158 145162.00528	0.00072 0.2500		
1622:	43 0 43 0 42 0 42 0	145162.00600	145162.00535	0.00065
0.01000	0.00158 145162.00528	0.00072 0.2500		
1623:	43 0 43 0 42 1 42 0	145162.00600	145162.00496	0.00104
0.01000	0.00158 145162.00528	0.00072 0.2500		
1624:	43 1 43 0 42 0 42 0	145162.00600	145162.00559	0.00041
0.01000	0.00158 145162.00528	0.00072 0.2500		
1625:	42 2 41 0 41 2 40 0	145169.02100	145169.00710	0.01390
0.01000	0.00113 145169.01655	0.00445 0.2500		
1626:	42 1 41 0 41 1 40 0	145169.02100	145169.02600	-0.00500
0.01000	0.00113 145169.01655	0.00445 0.2500		
1627:	42 1 41 0 41 2 40 0	145169.02100	145168.97497	0.04603
0.01000	0.00113 145169.01655	0.00445 0.2500		
1628:	42 2 41 0 41 1 40 0	145169.02100	145169.05813	-0.03713
0.01000	0.00113 145169.01655	0.00445 0.2500		
1629:	41 2 39 0 40 3 38 0	145200.26000	145200.24031	0.01969
0.01500	0.00082			
1630:	41 3 39 0 40 3 38 0	145202.08300	145202.08475	-0.00175
0.01000	0.00082			

1656:	39 27 12 0 38 27 11 0	147309.45400	147309.45016	0.00384
0.01000	0.00072			
1657:	39 26 13 0 38 26 12 0	147335.47300	147335.46361	0.00939
0.01000	0.00069			
1658:	39 25 14 0 38 25 13 0	147364.28800	147364.28922	-0.00122
0.01000	0.00066			
1659:	38 8 30 0 37 8 29 0	147365.25300	147365.25194	0.00106
0.01000	0.00062			
1660:	39 23 16 0 38 23 15 0	147432.48000	147432.48370	-0.00370
0.01000	0.00061			
1661:	39 22 17 0 38 22 16 0	147473.21800	147473.21918	-0.00118
0.01000	0.00058			
1662:	39 21 18 0 38 21 17 0	147519.58200	147519.57582	0.00618
0.01000	0.00056			
1663:	39 20 19 0 38 20 18 0	147572.74000	147572.74551	-0.00551
0.01000	0.00054			
1664:	39 19 20 0 38 19 19 0	147634.24500	147634.25226	-0.00726
0.01000	0.00052			
1665:	38 5 33 0 37 5 32 0	147654.80400	147654.80785	-0.00385
0.01000	0.00065			
1666:	39 18 21 0 38 18 20 0	147706.07300	147706.07205	0.00095
0.01000	0.00050			
1667:	39 17 22 0 38 17 21 0	147790.80600	147790.80803	-0.00203
0.01000	0.00048			
1668:	11 9 3 0 10 8 2 0	147872.54100	147872.55890	-0.01790
0.01500	0.00089 147872.55890	-0.01790 0.5000		
1669:	11 9 2 0 10 8 3 0	147872.54100	147872.55890	-0.01790
0.01500	0.00089 147872.55890	-0.01790 0.5000		
1670:	39 16 23 0 38 16 22 0	147891.95700	147891.95341	0.00359
0.01000	0.00047			
1671:	39 15 24 0 38 15 23 0	148014.31300	148014.29889	0.01411
0.01000	0.00046			
1672:	39 14 25 0 38 14 24 0	148164.58400	148164.58944	-0.00544
0.01000	0.00046			
1673:	39 13 27 0 38 13 26 0	148352.62800	148352.63484	-0.00684
0.01000	0.00046 148352.63647	-0.00847 0.5000		
1674:	39 13 26 0 38 13 25 0	148352.62800	148352.63810	-0.01010
0.01000	0.00046 148352.63647	-0.00847 0.5000		
1675:	39 6 34 0 38 6 33 0	148417.17900	148417.18386	-0.00486
0.01000	0.00058			
1676:	44 1 44 0 43 1 43 0	148497.57300	148497.57315	-0.00015
0.01000	0.00167 148497.57320	-0.00020 0.2500		
1677:	44 0 44 0 43 0 43 0	148497.57300	148497.57325	-0.00025
0.01000	0.00167 148497.57320	-0.00020 0.2500		
1678:	44 0 44 0 43 1 43 0	148497.57300	148497.57301	-0.00001
0.01000	0.00167 148497.57320	-0.00020 0.2500		
1679:	44 1 44 0 43 0 43 0	148497.57300	148497.57339	-0.00039
0.01000	0.00167 148497.57320	-0.00020 0.2500		
1680:	43 2 42 0 42 2 41 0	148504.12400	148504.12101	0.00299
0.01000	0.00121 148504.12698	-0.00298 0.2500		

1706:	53 18 35	0 52 18 34	0	201478.82400	201478.83576	-0.01176
0.01500	0.00081					
1707:	53 17 36	0 52 17 35	0	201696.26900	201696.29327	-0.02427
0.01500	0.00080					
1708:	55 19 36	0 54 19 35	0	209009.70100	209009.72446	-0.02346
0.01500	0.00087					
1709:	56 7 50	0 55 7 49	0	209062.42000	209062.41637	0.00363
0.01500	0.00109					
1710:	54 10 45	0 53 10 44	0	209174.22100	209174.22804	-0.00704
0.01500	0.00101					
1711:	56 6 50	0 55 6 49	0	209196.94700	209196.93697	0.01003
0.01500	0.00111					
1712:	55 18 37	0 54 18 36	0	209214.79600	209214.79653	-0.00053
0.01500	0.00085					
1713:	55 8 48	0 54 8 47	0	209243.06900	209243.05234	0.01666
0.01500	0.00103					
1714:	54 11 43	0 53 11 42	0	209445.63400	209445.64708	-0.01308
0.01500	0.00124					
1715:	55 17 38	0 54 17 37	0	209459.45900	209459.45860	0.00040
0.01500	0.00083					
1716:	55 16 40	0 54 16 39	0	209755.66200	209755.66349	-0.00149
0.01500	0.00083	209755.66637	-0.00437	0.5000		
1717:	55 16 39	0 54 16 38	0	209755.66200	209755.66926	-0.00726
0.01500	0.00083	209755.66637	-0.00437	0.5000		
1718:	53 8 45	0 52 8 44	0	210055.91600	210055.95563	-0.03963
0.03000	0.00105					
1719:	55 15 41	0 54 15 40	0	210120.81100	210120.79832	0.01268
0.03000	0.00085	210120.84647	-0.03547	0.5000		
1720:	55 15 40	0 54 15 39	0	210120.81100	210120.89463	-0.08363
0.03000	0.00085	210120.84647	-0.03547	0.5000		
1721:	55 7 48	0 54 7 47	0	210510.52800	210510.53698	-0.00898
0.01500	0.00119					
1722:	55 13 43	0 54 13 42	0	211175.21600	211175.21713	-0.00113
0.01500	0.00093					
1723:	55 13 42	0 54 13 41	0	211190.84400	211190.86024	-0.01624
0.01500	0.00094					
1724:	56 38 18	0 55 38 17	0	211432.92900	211432.92180	0.00720
0.01500	0.00204					
1725:	56 37 19	0 55 37 18	0	211462.43100	211462.42714	0.00386
0.01500	0.00180					
1726:	56 35 21	0 55 35 20	0	211527.55100	211527.53630	0.01470
0.01500	0.00148					
1727:	56 33 23	0 55 33 22	0	211602.59700	211602.59226	0.00474
0.01500	0.00132					
1728:	56 32 24	0 55 32 23	0	211644.69500	211644.69673	-0.00173
0.01500	0.00128					
1729:	56 19 37	0 55 19 36	0	212871.56400	212871.58879	-0.02479
0.01500	0.00089					
1730:	55 10 46	0 54 10 45	0	213069.14500	213069.15913	-0.01413
0.01500	0.00103					

1731:	56 18 38	0 55 18 37	0	213088.65200	213088.64754	0.00446
0.01500	0.00087					
1732:	54 8 46	0 53 8 45	0	213298.44700	213298.46374	-0.01674
0.01500	0.00112					
1733:	56 17 39	0 55 17 38	0	213347.91500	213347.87816	0.03684
0.03000	0.00085					
1734:	56 7 49	0 55 7 48	0	213592.15800	213592.18438	-0.02638
0.03000	0.00120					
1735:	56 16 41	0 55 16 40	0	213662.17000	213662.16077	0.00923
0.01500	0.00085	213662.16580	0.00420	0.5000		
1736:	56 16 40	0 55 16 39	0	213662.17000	213662.17084	-0.00084
0.01500	0.00085	213662.16580	0.00420	0.5000		
1737:	56 15 42	0 55 15 41	0	214050.41800	214050.33775	0.08025
0.01500	0.00087	214050.41823	-0.00023	0.5000		
1738:	56 15 41	0 55 15 40	0	214050.41800	214050.49871	-0.08071
0.01500	0.00087	214050.41823	-0.00023	0.5000		
1739:	56 14 43	0 55 14 42	0	214540.90100	214540.91099	-0.00999
0.01500	0.00091					
1740:	56 14 42	0 55 14 41	0	214543.03700	214543.07285	-0.03585
0.01500	0.00091					
1741:	57 43 14	0 56 43 13	0	215090.11500	215090.07582	0.03918
0.03000	0.00413					
1742:	57 40 17	0 56 40 16	0	215164.24000	215164.20521	0.03479
0.03000	0.00272					
1743:	64 0 64	0 63 0 63	0	215185.75200	215185.75992	-0.00792
0.01500	0.00267	215185.75992	-0.00792	0.2500		
1744:	64 1 64	0 63 1 63	0	215185.75200	215185.75992	-0.00792
0.01500	0.00267	215185.75992	-0.00792	0.2500		
1745:	64 0 64	0 63 1 63	0	215185.75200	215185.75992	-0.00792
0.01500	0.00267	215185.75992	-0.00792	0.2500		
1746:	64 1 64	0 63 0 63	0	215185.75200	215185.75992	-0.00792
0.01500	0.00267	215185.75992	-0.00792	0.2500		
1747:	63 1 62	0 62 1 61	0	215187.59900	215187.60432	-0.00532
0.01500	0.00200	215187.60432	-0.00532	0.2500		
1748:	63 2 62	0 62 2 61	0	215187.59900	215187.60432	-0.00532
0.01500	0.00200	215187.60432	-0.00532	0.2500		
1749:	63 1 62	0 62 2 61	0	215187.59900	215187.60431	-0.00531
0.01500	0.00200	215187.60432	-0.00532	0.2500		
1750:	63 2 62	0 62 1 61	0	215187.59900	215187.60432	-0.00532
0.01500	0.00200	215187.60432	-0.00532	0.2500		
1751:	57 39 18	0 56 39 17	0	215191.64400	215191.65865	-0.01465
0.03000	0.00237					
1752:	56 13 43	0 55 13 42	0	215198.34000	215198.44224	-0.10224
0.01500	0.00131	215198.33079	0.00921	0.2000		
1753:	62 3 60	0 61 3 59	0	215198.34000	215198.30289	0.03711
0.01500	0.00131	215198.33079	0.00921	0.2000		
1754:	62 2 60	0 61 2 59	0	215198.34000	215198.30297	0.03703
0.01500	0.00131	215198.33079	0.00921	0.2000		
1755:	62 2 60	0 61 3 59	0	215198.34000	215198.30274	0.03726
0.01500	0.00131	215198.33079	0.00921	0.2000		

1781:	57 25 32	0 56 25 31	0	215898.58600	215898.60361	-0.01761
0.01500	0.00116					
1782:	56 12 45	0 55 12 44	0	215976.72200	215976.76058	-0.03858
0.03000	0.00106					
1783:	57 24 33	0 56 24 32	0	215996.12600	215996.11912	0.00688
0.01500	0.00112					
1784:	57 23 34	0 56 23 33	0	216106.38900	216106.38642	0.00258
0.01500	0.00107					
1785:	56 12 44	0 55 12 43	0	216184.89800	216184.89485	0.00315
0.01500	0.00113					
1786:	57 22 35	0 56 22 34	0	216231.93200	216231.92473	0.00727
0.01500	0.00103					
1787:	57 21 36	0 56 21 35	0	216375.91500	216375.92464	-0.00964
0.01500	0.00098					
1788:	55 8 47	0 54 8 46	0	216414.95400	216414.96383	-0.00983
0.01500	0.00120					
1789:	57 20 37	0 56 20 36	0	216542.48900	216542.48721	0.00179
0.01500	0.00094					
1790:	57 7 50	0 56 7 49	0	216711.95300	216711.96071	-0.00771
0.01500	0.00122					
1791:	57 19 38	0 56 19 37	0	216736.98500	216736.97624	0.00876
0.01500	0.00091					
1792:	56 11 46	0 55 11 45	0	216785.45900	216785.46274	-0.00374
0.01500	0.00110					
1793:	56 10 47	0 55 10 46	0	216925.87600	216925.85396	0.02204
0.01500	0.00106					
1794:	57 18 39	0 56 18 38	0	216966.55500	216966.55489	0.00011
0.01500	0.00089					
1795:	55 10 45	0 54 10 44	0	217128.33500	217128.33973	-0.00473
0.01500	0.00188					
1796:	57 17 40	0 56 17 39	0	217241.05000	217241.03831	0.01169
0.01500	0.00088					
1797:	57 16 42	0 56 16 41	0	217574.33100	217574.30947	0.02153
0.01500	0.00088	217574.31815	0.01285 0.5000			
1798:	57 16 41	0 56 16 40	0	217574.33100	217574.32684	0.00416
0.01500	0.00088	217574.31815	0.01285 0.5000			
1799:	41 18 23	0 41 17 24	0	217893.49900	217893.48066	0.01834
0.03000	0.00375					
1800:	35 8 28	0 34 7 27	0	217922.92500	217922.95655	-0.03155
0.03000	0.00114					
1801:	57 15 43	0 56 15 42	0	217986.93900	217986.79402	0.14498
0.01500	0.00091	217986.92702	0.01198 0.5000			
1802:	57 15 42	0 56 15 41	0	217986.93900	217987.06002	-0.12102
0.01500	0.00091	217986.92702	0.01198 0.5000			
1803:	40 18 22	0 40 17 23	0	217992.06700	217992.01566	0.05134
0.03000	0.00375					
1804:	23 11 13	0 22 10 12	0	218070.53300	218070.53358	-0.00058
0.03000	0.00101	218070.53381	-0.00081 0.5000			
1805:	23 11 12	0 22 10 13	0	218070.53300	218070.53404	-0.00104
0.03000	0.00101	218070.53381	-0.00081 0.5000			

1806:	56 11 45	0 55 11 44	0	218107.66000	218107.66200	-0.00200
0.01500	0.00153					
1807:	37 18 19	0 37 17 20	0	218246.57200	218246.57645	-0.00445
0.03000	0.00377					
1808:	36 18 18	0 36 17 19	0	218318.94600	218318.92528	0.02072
0.03000	0.00377					
1809:	35 18 17	0 35 17 18	0	218385.63000	218385.58003	0.04997
0.03000	0.00378					
1810:	34 18 16	0 34 17 17	0	218446.86000	218446.85851	0.00149
0.03000	0.00379					
1811:	57 14 44	0 56 14 43	0	218509.38400	218509.38203	0.00197
0.01500	0.00095					
1812:	57 14 43	0 56 14 42	0	218512.78700	218512.80026	-0.01326
0.01500	0.00096					
1813:	65 0 65	0 64 0 64	0	218518.82300	218518.83231	-0.00931
0.01500	0.00272	218518.83231	-0.00931	0.2500		
1814:	65 1 65	0 64 1 64	0	218518.82300	218518.83231	-0.00931
0.01500	0.00272	218518.83231	-0.00931	0.2500		
1815:	65 0 65	0 64 1 64	0	218518.82300	218518.83231	-0.00931
0.01500	0.00272	218518.83231	-0.00931	0.2500		
1816:	65 1 65	0 64 0 64	0	218518.82300	218518.83231	-0.00931
0.01500	0.00272	218518.83231	-0.00931	0.2500		
1817:	64 1 63	0 63 1 62	0	218520.55900	218520.55806	0.00094
0.01500	0.00200	218520.55806	0.00094	0.2500		
1818:	64 2 63	0 63 2 62	0	218520.55900	218520.55806	0.00094
0.01500	0.00200	218520.55806	0.00094	0.2500		
1819:	64 1 63	0 63 2 62	0	218520.55900	218520.55805	0.00095
0.01500	0.00200	218520.55806	0.00094	0.2500		
1820:	64 2 63	0 63 1 62	0	218520.55900	218520.55806	0.00094
0.01500	0.00200	218520.55806	0.00094	0.2500		
1821:	63 3 61	0 62 3 60	0	218530.79000	218530.77919	0.01081
0.01500	0.00161	218530.77921	0.01079	0.2500		
1822:	63 2 61	0 62 2 60	0	218530.79000	218530.77924	0.01076
0.01500	0.00161	218530.77921	0.01079	0.2500		
1823:	63 2 61	0 62 3 60	0	218530.79000	218530.77910	0.01090
0.01500	0.00161	218530.77921	0.01079	0.2500		
1824:	63 3 61	0 62 2 60	0	218530.79000	218530.77933	0.01067
0.01500	0.00161	218530.77921	0.01079	0.2500		
1825:	62 4 59	0 61 4 58	0	218559.79100	218559.77572	0.01528
0.01500	0.00144	218559.77720	0.01380	0.2500		
1826:	62 3 59	0 61 3 58	0	218559.79100	218559.77868	0.01232
0.01500	0.00144	218559.77720	0.01380	0.2500		
1827:	62 3 59	0 61 4 58	0	218559.79100	218559.77044	0.02056
0.01500	0.00144	218559.77720	0.01380	0.2500		
1828:	62 4 59	0 61 3 58	0	218559.79100	218559.78396	0.00704
0.01500	0.00144	218559.77720	0.01380	0.2500		
1829:	31 18 13	0 31 17 14	0	218601.48800	218601.45230	0.03570
0.03000	0.00381					
1830:	61 5 57	0 60 5 56	0	218624.89200	218624.84744	0.04456
0.01500	0.00135	218624.90209	-0.01009	0.2500		

1856:	58 35 23	0 57 35 22	0	219113.28800	219113.28899	-0.00099
0.01500	0.00162					
1857:	58 34 24	0 57 34 23	0	219153.10700	219153.09649	0.01051
0.01500	0.00154					
1858:	59 7 53	0 58 6 52	0	219159.94400	219159.94982	-0.00582
0.03000	0.00125					
1859:	57 13 45	0 56 13 44	0	219184.31800	219184.30562	0.01238
0.01500	0.00103					
1860:	58 33 25	0 57 33 24	0	219196.01600	219196.02805	-0.01205
0.01500	0.00147					
1861:	57 13 44	0 56 13 43	0	219220.26800	219220.27144	-0.00344
0.01500	0.00104					
1862:	58 32 26	0 57 32 25	0	219242.51000	219242.50298	0.00702
0.01500	0.00143					
1863:	58 31 27	0 57 31 26	0	219293.01100	219293.01077	0.00023
0.01500	0.00140					
1864:	58 8 51	0 57 8 50	0	219306.64100	219306.64312	-0.00212
0.01500	0.00115					
1865:	20 12 9	0 19 11 8	0	219344.29800	219344.30679	-0.00879
0.03000	0.00115	219344.30679	-0.00879	0.5000		
1866:	20 12 8	0 19 11 9	0	219344.29800	219344.30679	-0.00879
0.03000	0.00115	219344.30679	-0.00879	0.5000		
1867:	58 30 28	0 57 30 27	0	219348.12500	219348.12583	-0.00083
0.01500	0.00137					
1868:	58 29 29	0 57 29 28	0	219408.53400	219408.52606	0.00794
0.01500	0.00135					
1869:	56 8 48	0 55 8 47	0	219436.62800	219436.64191	-0.01391
0.01500	0.00129					
1870:	58 28 30	0 57 28 29	0	219475.01800	219475.01649	0.00151
0.01500	0.00132					
1871:	58 27 31	0 57 27 30	0	219548.55600	219548.55953	-0.00353
0.01500	0.00128					
1872:	55 9 46	0 54 9 45	0	219551.69200	219551.65387	0.03813
0.03000	0.00139					
1873:	58 26 32	0 57 26 31	0	219630.32600	219630.31427	0.01173
0.01500	0.00124					
1874:	36 8 29	0 35 7 28	0	219661.81800	219661.79434	0.02366
0.03000	0.00132					
1875:	58 25 33	0 57 25 32	0	219721.68700	219721.68805	-0.00105
0.01500	0.00120					
1876:	77 19 58	0 77 18 59	0	219812.59100	219812.57556	0.01544
0.03000	0.00691					
1877:	77 19 59	0 77 18 60	0	219816.30800	219816.28977	0.01823
0.03000	0.00691					
1878:	58 24 34	0 57 24 33	0	219824.39600	219824.40504	-0.00904
0.01500	0.00116					
1879:	58 7 51	0 57 7 50	0	219866.42300	219866.43554	-0.01254
0.01500	0.00124					
1880:	58 23 35	0 57 23 34	0	219940.59600	219940.59900	-0.00300
0.01500	0.00111					

1881:	57 12 46	0 56 12 45	0	220023. 61200	220023. 60862	0. 00338
0. 01500	0. 00112					
1882:	42 8 35	0 41 7 34	0	220029. 61400	220029. 58009	0. 03391
0. 03000	0. 00333					
1883:	58 22 36	0 57 22 35	0	220072. 94500	220072. 94084	0. 00416
0. 01500	0. 00106					
1884:	58 21 37	0 57 21 36	0	220224. 80700	220224. 81777	-0. 01077
0. 01500	0. 00101					
1885:	27 10 18	0 26 9 17	0	220313. 10100	220313. 10333	-0. 00233
0. 03000	0. 00092					
1886:	27 10 17	0 26 9 18	0	220313. 53400	220313. 54758	-0. 01358
0. 03000	0. 00092					
1887:	57 12 45	0 56 12 44	0	220320. 82200	220320. 82617	-0. 00417
0. 01500	0. 00122					
1888:	58 20 38	0 57 20 37	0	220400. 58200	220400. 59089	-0. 00889
0. 01500	0. 00097					
1889:	58 19 39	0 57 19 38	0	220605. 97300	220605. 97650	-0. 00350
0. 01500	0. 00093					
1890:	57 10 48	0 56 10 47	0	220740. 21600	220740. 22857	-0. 01257
0. 01500	0. 00108					
1891:	57 11 47	0 56 11 46	0	220797. 89300	220797. 90141	-0. 00841
0. 01500	0. 00115					
1892:	58 18 40	0 57 18 39	0	220848. 63100	220848. 63048	0. 00052
0. 01500	0. 00091					
1893:	37 8 30	0 36 7 29	0	220944. 70200	220944. 66429	0. 03771
0. 03000	0. 00156					
1894:	62 9 53	0 61 10 52	0	221058. 18500	221058. 19933	-0. 01433
0. 03000	0. 00706					
1895:	58 17 42	0 57 17 41	0	221139. 07800	221139. 08217	-0. 00417
0. 01500	0. 00090	221139. 08302	-0. 00502	0. 5000		
1896:	58 17 41	0 57 17 40	0	221139. 07800	221139. 08388	-0. 00588
0. 01500	0. 00090	221139. 08302	-0. 00502	0. 5000		
1897:	58 8 51	0 57 7 50	0	221391. 59000	221391. 61211	-0. 02211
0. 03000	0. 00166					
1898:	58 16 43	0 57 16 42	0	221492. 32100	221492. 30527	0. 01573
0. 01500	0. 00091	221492. 32008	0. 00092	0. 5000		
1899:	58 16 42	0 57 16 41	0	221492. 32100	221492. 33489	-0. 01389
0. 01500	0. 00091	221492. 32008	0. 00092	0. 5000		
1900:	59 7 52	0 58 8 51	0	221525. 82500	221525. 78839	0. 03661
0. 03000	0. 00112					
1901:	14 14 0	0 13 13 1	0	221743. 41100	221743. 41438	-0. 00338
0. 03000	0. 00168	221743. 41438	-0. 00338	0. 5000		
1902:	14 14 1	0 13 13 0	0	221743. 41100	221743. 41438	-0. 00338
0. 03000	0. 00168	221743. 41438	-0. 00338	0. 5000		
1903:	56 10 46	0 55 10 45	0	221757. 60200	221757. 60047	0. 00153
0. 01500	0. 00198					
1904:	24 11 14	0 23 10 13	0	221811. 15600	221811. 12776	0. 02824
0. 03000	0. 00100	221811. 12834	0. 02766	0. 5000		
1905:	24 11 13	0 23 10 14	0	221811. 15600	221811. 12891	0. 02709
0. 03000	0. 00100	221811. 12834	0. 02766	0. 5000		

1956:	59 29 30	0 58 29 29	0	223217.33700	223217.31817	0.01883
0.01500	0.00142					
1957:	58 13 45	0 57 13 44	0	223258.06200	223258.06152	0.00048
0.01500	0.00111					
1958:	59 28 31	0 58 28 30	0	223287.19600	223287.20225	-0.00625
0.01500	0.00138					
1959:	59 27 32	0 58 27 31	0	223364.51000	223364.52578	-0.01578
0.01500	0.00134					
1960:	59 26 33	0 58 26 32	0	223450.51300	223450.51292	0.00008
0.01500	0.00130					
1961:	56 9 47	0 55 9 46	0	223453.92300	223453.91489	0.00811
0.01500	0.00134					
1962:	59 24 35	0 58 24 34	0	223654.76300	223654.76307	-0.00007
0.01500	0.00120					
1963:	59 23 36	0 58 23 35	0	223777.07700	223777.10800	-0.03100
0.03000	0.00114					
1964:	68 19 49	0 68 18 50	0	224594.05000	224593.99257	0.05743
0.03000	0.00502	224594.01800	0.03200	0.5000		
1965:	68 19 50	0 68 18 51	0	224594.05000	224594.04342	0.00658
0.03000	0.00502	224594.01800	0.03200	0.5000		
1966:	59 18 41	0 58 18 40	0	224735.01200	224734.99059	0.02141
0.01500	0.00094					
1967:	58 11 48	0 57 11 47	0	224792.18300	224792.17986	0.00314
0.01500	0.00119					
1968:	59 17 43	0 58 17 42	0	225042.17900	225042.16371	0.01529
0.01500	0.00094	225042.16522	0.01378	0.5000		
1969:	59 17 42	0 58 17 41	0	225042.17900	225042.16673	0.01227
0.01500	0.00094	225042.16522	0.01378	0.5000		
1970:	67 0 67	0 66 0 66	0	225184.54300	225184.54302	-0.00002
0.01500	0.00291	225184.54302	-0.00002	0.2500		
1971:	67 1 67	0 66 1 66	0	225184.54300	225184.54302	-0.00002
0.01500	0.00291	225184.54302	-0.00002	0.2500		
1972:	67 0 67	0 66 1 66	0	225184.54300	225184.54302	-0.00002
0.01500	0.00291	225184.54302	-0.00002	0.2500		
1973:	67 1 67	0 66 0 66	0	225184.54300	225184.54302	-0.00002
0.01500	0.00291	225184.54302	-0.00002	0.2500		
1974:	66 1 65	0 65 1 64	0	225186.04900	225186.04851	0.00049
0.01500	0.00207	225186.04851	0.00049	0.2500		
1975:	66 2 65	0 65 2 64	0	225186.04900	225186.04851	0.00049
0.01500	0.00207	225186.04851	0.00049	0.2500		
1976:	66 1 65	0 65 2 64	0	225186.04900	225186.04851	0.00049
0.01500	0.00207	225186.04851	0.00049	0.2500		
1977:	66 2 65	0 65 1 64	0	225186.04900	225186.04851	0.00049
0.01500	0.00207	225186.04851	0.00049	0.2500		
1978:	65 2 63	0 64 2 62	0	225195.39200	225195.38944	0.00256
0.01500	0.00164	225195.38943	0.00257	0.2500		
1979:	65 3 63	0 64 3 62	0	225195.39200	225195.38942	0.00258
0.01500	0.00164	225195.38943	0.00257	0.2500		
1980:	65 2 63	0 64 3 62	0	225195.39200	225195.38938	0.00262
0.01500	0.00164	225195.38943	0.00257	0.2500		

2031:	22 12 11 0 21 11 10 0		226866.54800	226866.53465	0.01335
0.03000	0.00114	226866.53465	0.01335	0.5000	
2032:	22 12 10 0 21 11 11 0		226866.54800	226866.53465	0.01335
0.03000	0.00114	226866.53465	0.01335	0.5000	
2033:	60 31 29 0 59 31 28 0		226900.06500	226900.06684	-0.00184
0.01500	0.00157				
2034:	60 30 30 0 59 30 29 0		226960.81800	226960.82055	-0.00255
0.01500	0.00154				
2035:	60 29 31 0 59 29 30 0		227027.44900	227027.44799	0.00101
0.01500	0.00150				
2036:	60 8 53 0 59 7 52 0		227060.79000	227060.78564	0.00436
0.03000	0.00152				
2037:	58 11 47 0 57 11 46 0		227061.10900	227061.10214	0.00686
0.01500	0.00194				
2038:	61 19 42 0 61 18 43 0		227068.94500	227068.93420	0.01080
0.03000	0.00462	227068.93474	0.01026	0.5000	
2039:	61 19 43 0 61 18 44 0		227068.94500	227068.93528	0.00972
0.03000	0.00462	227068.93474	0.01026	0.5000	
2040:	60 28 32 0 59 28 31 0		227100.84800	227100.84486	0.00314
0.01500	0.00145				
2041:	57 9 48 0 56 9 47 0		227179.20900	227179.21236	-0.00336
0.01500	0.00131				
2042:	60 27 33 0 59 27 32 0		227182.07900	227182.08286	-0.00386
0.01500	0.00141				
2043:	59 13 47 0 58 13 46 0		227234.79700	227234.78632	0.01068
0.01500	0.00116				
2044:	60 26 34 0 59 26 33 0		227272.45700	227272.45405	0.00295
0.01500	0.00136				
2045:	59 13 46 0 58 13 45 0		227313.95600	227313.96107	-0.00507
0.01500	0.00119				
2046:	60 25 35 0 59 25 34 0		227373.53300	227373.52905	0.00395
0.01500	0.00130				
2047:	60 24 36 0 59 24 35 0		227487.23800	227487.23502	0.00298
0.01500	0.00124				
2048:	60 23 37 0 59 23 36 0		227615.96500	227615.96127	0.00373
0.01500	0.00119				
2049:	59 19 40 0 59 18 41 0		227624.95400	227624.95962	-0.00562
0.03000	0.00458				
2050:	29 10 20 0 28 9 19 0		227646.90100	227646.89385	0.00715
0.03000	0.00092				
2051:	29 10 19 0 28 9 20 0		227648.62500	227648.59959	0.02541
0.03000	0.00092				
2052:	60 22 38 0 59 22 37 0		227762.70100	227762.70543	-0.00443
0.01500	0.00113				
2053:	58 19 39 0 58 18 40 0		227881.28200	227881.26806	0.01394
0.03000	0.00456				
2054:	60 21 39 0 59 21 38 0		227931.27900	227931.28001	-0.00101
0.01500	0.00108				
2055:	19 13 7 0 18 12 6 0		228095.35000	228095.35928	-0.00928
0.03000	0.00136	228095.35928	-0.00928	0.5000	

2056:	19 13 6 0 18 12 7 0	228095.35000	228095.35928	-0.00928
0.03000	0.00136 228095.35928	-0.00928	0.5000	
2057:	57 19 38 0 57 18 39 0	228123.92700	228123.92203	0.00497
0.03000	0.00455			
2058:	60 20 40 0 59 20 39 0	228126.59700	228126.61168	-0.01468
0.01500	0.00103			
2059:	59 12 48 0 58 12 47 0	228130.32000	228130.31012	0.00988
0.01500	0.00125			
2060:	59 10 50 0 58 10 49 0	228230.34900	228230.34530	0.00370
0.01500	0.00115			
2061:	59 8 51 0 58 8 50 0	228278.06500	228278.04096	0.02404
0.01500	0.00145			
2062:	56 19 37 0 56 18 38 0	228353.50800	228353.50068	0.00732
0.03000	0.00455			
2063:	60 19 41 0 59 19 40 0	228355.15100	228355.18887	-0.03787
0.03000	0.00100			
2064:	68 1 68 0 67 1 67 0	228517.16900	228517.17687	-0.00787
0.01500	0.00307 228517.17687	-0.00787	0.2500	
2065:	68 0 68 0 67 0 67 0	228517.16900	228517.17687	-0.00787
0.01500	0.00307 228517.17687	-0.00787	0.2500	
2066:	68 1 68 0 67 0 67 0	228517.16900	228517.17687	-0.00787
0.01500	0.00307 228517.17687	-0.00787	0.2500	
2067:	68 0 68 0 67 1 67 0	228517.16900	228517.17687	-0.00787
0.01500	0.00307 228517.17687	-0.00787	0.2500	
2068:	67 1 66 0 66 1 65 0	228518.58100	228518.58002	0.00098
0.01500	0.00214 228518.58002	0.00098	0.2500	
2069:	67 2 66 0 66 2 65 0	228518.58100	228518.58001	0.00099
0.01500	0.00214 228518.58002	0.00098	0.2500	
2070:	67 1 66 0 66 2 65 0	228518.58100	228518.58001	0.00099
0.01500	0.00214 228518.58002	0.00098	0.2500	
2071:	67 2 66 0 66 1 65 0	228518.58100	228518.58002	0.00098
0.01500	0.00214 228518.58002	0.00098	0.2500	
2072:	66 2 64 0 65 2 63 0	228527.52500	228527.51465	0.01035
0.01500	0.00169 228527.51464	0.01036	0.2500	
2073:	66 3 64 0 65 3 63 0	228527.52500	228527.51464	0.01036
0.01500	0.00169 228527.51464	0.01036	0.2500	
2074:	66 2 64 0 65 3 63 0	228527.52500	228527.51461	0.01039
0.01500	0.00169 228527.51464	0.01036	0.2500	
2075:	66 3 64 0 65 2 63 0	228527.52500	228527.51467	0.01033
0.01500	0.00169 228527.51464	0.01036	0.2500	
2076:	65 4 62 0 64 4 61 0	228552.92000	228552.93107	-0.01107
0.01500	0.00154 228552.93146	-0.01146	0.2500	
2077:	65 3 62 0 64 3 61 0	228552.92000	228552.93185	-0.01185
0.01500	0.00154 228552.93146	-0.01146	0.2500	
2078:	65 3 62 0 64 4 61 0	228552.92000	228552.92970	-0.00970
0.01500	0.00154 228552.93146	-0.01146	0.2500	
2079:	65 4 62 0 64 3 61 0	228552.92000	228552.93323	-0.01323
0.01500	0.00154 228552.93146	-0.01146	0.2500	
2080:	64 5 60 0 63 5 59 0	228609.47500	228609.46268	0.01232
0.01500	0.00151 228609.47821	-0.00321	0.2500	

2081:	64	4	60	0	63	4	59	0	228609.47500	228609.49374	-0.01874
0.01500	0.00151	228609.47821	-0.00321	0.2500							
2082:	64	4	60	0	63	5	59	0	228609.47500	228609.40432	0.07068
0.01500	0.00151	228609.47821	-0.00321	0.2500							
2083:	64	5	60	0	63	4	59	0	228609.47500	228609.55210	-0.07710
0.01500	0.00151	228609.47821	-0.00321	0.2500							
2084:	60	18	42	0	59	18	41	0	228625.77000	228625.75628	0.01372
0.01500	0.00098										
2085:	61	7	54	0	60	8	53	0	228690.91000	228690.92806	-0.01806
0.03000	0.00124										
2086:	59	12	47	0	58	12	46	0	228714.15100	228714.13135	0.01965
0.01500	0.00150										
2087:	63	5	58	0	62	6	57	0	228720.48500	228720.45939	0.02561
0.03000	0.00147										
2088:	63	6	58	0	62	6	57	0	228722.20200	228722.20579	-0.00379
0.01500	0.00147										
2089:	63	5	58	0	62	5	57	0	228723.06800	228723.06754	0.00046
0.01500	0.00147										
2090:	63	6	58	0	62	5	57	0	228724.85800	228724.81394	0.04406
0.03000	0.00147										
2091:	59	11	49	0	58	11	48	0	228762.77600	228762.75399	0.02201
0.01500	0.00124										
2092:	62	7	56	0	61	7	55	0	228932.94500	228932.93416	0.01084
0.01500	0.00141										
2093:	62	6	56	0	61	6	55	0	228949.76600	228949.77414	-0.00814
0.01500	0.00141										
2094:	60	17	44	0	59	17	43	0	228950.44600	228950.44114	0.00486
0.01500	0.00098	228950.44376	0.00224	0.5000							
2095:	60	17	43	0	59	17	42	0	228950.44600	228950.44638	-0.00038
0.01500	0.00098	228950.44376	0.00224	0.5000							
2096:	62	7	56	0	61	6	55	0	228987.34100	228987.32696	0.01404
0.03000	0.00142										
2097:	52	19	33	0	52	18	34	0	229151.85500	229151.84545	0.00955
0.03000	0.00454										
2098:	61	8	54	0	60	8	53	0	229265.33600	229265.34705	-0.01105
0.01500	0.00132										
2099:	26	11	16	0	25	10	15	0	229271.33100	229271.33746	-0.00646
0.03000	0.00099	229271.34070	-0.00970	0.5000							
2100:	26	11	15	0	25	10	16	0	229271.33100	229271.34394	-0.01294
0.03000	0.00099	229271.34070	-0.00970	0.5000							
2101:	16	14	3	0	15	13	2	0	229290.73100	229290.73070	0.00030
0.03000	0.00167	229290.73070	0.00030	0.5000							
2102:	16	14	2	0	15	13	3	0	229290.73100	229290.73070	0.00030
0.03000	0.00167	229290.73070	0.00030	0.5000							
2103:	51	19	32	0	51	18	33	0	229323.93700	229323.95439	-0.01739
0.03000	0.00454										
2104:	60	16	45	0	59	16	44	0	229346.72100	229346.67794	0.04306
0.01500	0.00100	229346.71961	0.00139	0.5000							
2105:	60	16	44	0	59	16	43	0	229346.72100	229346.76127	-0.04027
0.01500	0.00100	229346.71961	0.00139	0.5000							

2131:	41 19 22 0 41 18 23 0	230560.08200	230560.10586	-0.02386
0.03000	0.00458			
2132:	61 33 28 0 60 33 27 0	230593.36500	230593.38145	-0.01645
0.03000	0.00178			
2133:	23 12 12 0 22 11 11 0	230622.45100	230622.46585	-0.01485
0.03000	0.00113 230622.46585	-0.01485	0.5000	
2134:	23 12 11 0 22 11 12 0	230622.45100	230622.46585	-0.01485
0.03000	0.00113 230622.46585	-0.01485	0.5000	
2135:	40 19 21 0 40 18 22 0	230643.53100	230643.53320	-0.00220
0.03000	0.00459			
2136:	61 32 29 0 60 32 28 0	230646.99100	230646.99070	0.00030
0.03000	0.00172			
2137:	61 31 30 0 60 31 29 0	230705.31700	230705.31848	-0.00148
0.03000	0.00168			
2138:	39 19 20 0 39 18 21 0	230720.96500	230721.00543	-0.04043
0.03000	0.00459			
2139:	58 9 49 0 57 9 48 0	230726.37200	230726.38244	-0.01044
0.01500	0.00131			
2140:	61 30 31 0 60 30 30 0	230769.03300	230769.03688	-0.00388
0.01500	0.00163			
2141:	38 19 19 0 38 18 20 0	230792.80700	230792.82522	-0.01822
0.03000	0.00460			
2142:	61 29 32 0 60 29 31 0	230838.94900	230838.93982	0.00918
0.01500	0.00158			
2143:	37 19 18 0 37 18 19 0	230859.22900	230859.28546	-0.05646
0.03000	0.00461			
2144:	58 10 48 0 57 10 47 0	230861.98400	230862.00078	-0.01678
0.01500	0.00208			
2145:	61 28 33 0 60 28 32 0	230915.98500	230915.97111	0.01389
0.01500	0.00153			
2146:	36 19 17 0 36 18 18 0	230920.66900	230920.66951	-0.00051
0.03000	0.00461			
2147:	35 19 16 0 35 18 17 0	230977.25100	230977.25156	-0.00056
0.03000	0.00462			
2148:	61 27 34 0 60 27 33 0	231001.24700	231001.26054	-0.01354
0.01500	0.00148			
2149:	61 26 35 0 60 26 34 0	231096.18600	231096.17090	0.01510
0.01500	0.00142			
2150:	32 19 13 0 32 18 14 0	231120.82100	231120.79404	0.02696
0.03000	0.00464			
2151:	61 25 36 0 60 25 35 0	231202.34200	231202.35995	-0.01795
0.01500	0.00136			
2152:	60 8 52 0 59 8 51 0	231244.70000	231244.70359	-0.00359
0.01500	0.00148			
2153:	61 24 37 0 60 24 36 0	231321.86300	231321.86335	-0.00035
0.01500	0.00130			
2154:	60 13 47 0 59 13 46 0	231390.65600	231390.66945	-0.01345
0.01500	0.00130			
2155:	61 23 38 0 60 23 37 0	231457.20500	231457.20747	-0.00247
0.01500	0.00124			

2156:	61 22 39 0 60 22 38 0	231611.56500	231611.56584	-0.00084
0.01500	0.00117			
2157:	59 11 48 0 58 11 47 0	231647.34600	231647.33701	0.00899
0.01500	0.00219			
2158:	61 21 40 0 60 21 39 0	231788.99800	231788.98094	0.01706
0.01500	0.00112			
2159:	69 0 69 0 68 0 68 0	231849.64600	231849.66008	-0.01408
0.01500	0.00327	231849.66008	-0.01408	0.2500
2160:	69 1 69 0 68 1 68 0	231849.64600	231849.66008	-0.01408
0.01500	0.00327	231849.66008	-0.01408	0.2500
2161:	69 0 69 0 68 1 68 0	231849.64600	231849.66008	-0.01408
0.01500	0.00327	231849.66008	-0.01408	0.2500
2162:	69 1 69 0 68 0 68 0	231849.64600	231849.66008	-0.01408
0.01500	0.00327	231849.66008	-0.01408	0.2500
2163:	68 1 67 0 67 1 66 0	231850.96600	231850.96562	0.00038
0.01500	0.00226	231850.96562	0.00038	0.2500
2164:	68 2 67 0 67 2 66 0	231850.96600	231850.96562	0.00038
0.01500	0.00226	231850.96562	0.00038	0.2500
2165:	68 1 67 0 67 2 66 0	231850.96600	231850.96562	0.00038
0.01500	0.00226	231850.96562	0.00038	0.2500
2166:	68 2 67 0 67 1 66 0	231850.96600	231850.96562	0.00038
0.01500	0.00226	231850.96562	0.00038	0.2500
2167:	67 2 65 0 66 2 64 0	231859.52400	231859.51443	0.00957
0.01500	0.00176	231859.51442	0.00958	0.2500
2168:	67 3 65 0 66 3 64 0	231859.52400	231859.51442	0.00958
0.01500	0.00176	231859.51442	0.00958	0.2500
2169:	67 2 65 0 66 3 64 0	231859.52400	231859.51441	0.00959
0.01500	0.00176	231859.51442	0.00958	0.2500
2170:	67 3 65 0 66 2 64 0	231859.52400	231859.51444	0.00956
0.01500	0.00176	231859.51442	0.00958	0.2500
2171:	20 13 7 0 19 12 8 0	231863.84700	231863.86870	-0.02170
0.03000	0.00135	231863.86870	-0.02170	0.5000
2172:	20 13 8 0 19 12 7 0	231863.84700	231863.86870	-0.02170
0.03000	0.00135	231863.86870	-0.02170	0.5000
2173:	66 4 63 0 65 4 62 0	231883.88800	231883.87004	0.01796
0.01500	0.00161	231883.87029	0.01771	0.2500
2174:	66 3 63 0 65 3 62 0	231883.88800	231883.87054	0.01746
0.01500	0.00161	231883.87029	0.01771	0.2500
2175:	66 3 63 0 65 4 62 0	231883.88800	231883.86916	0.01884
0.01500	0.00161	231883.87029	0.01771	0.2500
2176:	66 4 63 0 65 3 62 0	231883.88800	231883.87142	0.01658
0.01500	0.00161	231883.87029	0.01771	0.2500
2177:	60 10 51 0 59 10 50 0	231902.93100	231902.95278	-0.02178
0.01500	0.00120			
2178:	65 5 61 0 64 5 60 0	231937.91900	231937.90677	0.01223
0.01500	0.00159	231937.91694	0.00206	0.2500
2179:	65 4 61 0 64 4 60 0	231937.91900	231937.92711	-0.00811
0.01500	0.00159	231937.91694	0.00206	0.2500
2180:	65 4 61 0 64 5 60 0	231937.91900	231937.86876	0.05024
0.01500	0.00159	231937.91694	0.00206	0.2500

2206:	61 15 46	0 60 15 45	0	233809.28100	233809.29315	-0.01215
0.01500	0.00113					
2207:	62 45 17	0 61 45 16	0	233952.95800	233952.96068	-0.00268
0.03000	0.00569					
2208:	62 43 19	0 61 43 18	0	234007.05400	234007.07805	-0.02405
0.03000	0.00444					
2209:	62 42 20	0 61 42 19	0	234036.15900	234036.16503	-0.00603
0.03000	0.00393					
2210:	62 41 21	0 61 41 20	0	234066.81100	234066.80375	0.00725
0.03000	0.00349					
2211:	59 9 50	0 58 9 49	0	234101.68300	234101.65963	0.02337
0.01500	0.00137					
2212:	62 39 23	0 61 39 22	0	234133.42400	234133.45324	-0.02924
0.03000	0.00280					
2213:	62 38 24	0 61 38 23	0	234169.86700	234169.88304	-0.01604
0.03000	0.00255					
2214:	62 37 25	0 61 37 24	0	234208.73000	234208.71076	0.01924
0.03000	0.00235					
2215:	61 8 53	0 60 8 52	0	234248.46800	234248.47255	-0.00455
0.01500	0.00151					
2216:	62 34 28	0 61 34 27	0	234342.69200	234342.70122	-0.00922
0.03000	0.00198					
2217:	24 12 13	0 23 11 12	0	234374.25000	234374.25685	-0.00685
0.03000	0.00113	234374.25686	-0.00686	0.5000		
2218:	24 12 12	0 23 11 13	0	234374.25000	234374.25687	-0.00687
0.03000	0.00113	234374.25686	-0.00686	0.5000		
2219:	62 33 29	0 61 33 28	0	234394.46500	234394.48700	-0.02200
0.03000	0.00190					
2220:	62 32 30	0 61 32 29	0	234450.66200	234450.63465	0.02735
0.03000	0.00184					
2221:	61 14 48	0 60 14 47	0	234476.77200	234476.79799	-0.02599
0.03000	0.00123					
2222:	61 14 47	0 60 14 46	0	234496.04200	234496.03747	0.00453
0.01500	0.00124					
2223:	62 31 31	0 61 31 30	0	234511.76300	234511.74617	0.01683
0.03000	0.00179					
2224:	62 29 33	0 61 29 32	0	234651.84500	234651.81811	0.02689
0.03000	0.00168					
2225:	62 28 34	0 61 28 33	0	234732.62300	234732.60805	0.01495
0.03000	0.00162					
2226:	62 27 35	0 61 27 34	0	234822.09200	234822.08887	0.00313
0.01500	0.00156					
2227:	62 26 36	0 61 26 35	0	234921.69800	234921.69710	0.00090
0.01500	0.00149					
2228:	62 24 38	0 61 24 37	0	235158.69100	235158.69114	-0.00014
0.01500	0.00136					
2229:	70 0 70	0 69 0 69	0	235181.99200	235181.99042	0.00158
0.01500	0.00353	235181.99042	0.00158	0.2500		
2230:	70 1 70	0 69 1 69	0	235181.99200	235181.99042	0.00158
0.01500	0.00353	235181.99042	0.00158	0.2500		

2256:	61 10 52 0 60 10 51 0	235527.08700	235527.07701	0.00999
0.01500	0.00125			
2257:	64 7 58 0 63 7 57 0	235559.29700	235559.30446	-0.00746
0.01500	0.00159			
2258:	64 6 58 0 63 6 57 0	235567.41300	235567.42389	-0.01089
0.01500	0.00160			
2259:	21 13 9 0 20 12 8 0	235630.53700	235630.51426	0.02274
0.03000	0.00135 235630.51426	0.02274	0.5000	
2260:	21 13 8 0 20 12 9 0	235630.53700	235630.51426	0.02274
0.03000	0.00135 235630.51426	0.02274	0.5000	
2261:	62 21 41 0 61 21 40 0	235649.75000	235649.75238	-0.00238
0.01500	0.00117			
2262:	62 20 42 0 61 20 41 0	235866.25100	235866.24865	0.00235
0.01500	0.00113			
2263:	63 8 56 0 62 8 55 0	235879.73900	235879.73227	0.00673
0.01500	0.00148			
2264:	63 7 56 0 62 7 55 0	235998.43400	235998.43499	-0.00099
0.01500	0.00150			
2265:	62 19 43 0 61 19 42 0	236120.00500	236120.00540	-0.00040
0.01500	0.00110			
2266:	62 9 54 0 61 9 53 0	236176.30700	236176.31193	-0.00493
0.01500	0.00135			
2267:	61 12 50 0 60 12 49 0	236234.28600	236234.29730	-0.01130
0.01500	0.00143			
2268:	60 11 49 0 59 11 48 0	236291.23600	236291.22132	0.01468
0.01500	0.00245			
2269:	62 18 44 0 61 18 43 0	236421.02700	236421.01485	0.01215
0.01500	0.00109			
2270:	61 11 51 0 60 11 50 0	236610.83900	236610.83838	0.00062
0.01500	0.00136			
2271:	28 11 18 0 27 10 17 0	236697.75000	236697.71727	0.03273
0.03000	0.00099 236697.73301	0.01699	0.5000	
2272:	28 11 17 0 27 10 18 0	236697.75000	236697.74875	0.00125
0.03000	0.00099 236697.73301	0.01699	0.5000	
2273:	62 17 46 0 61 17 45 0	236783.27300	236783.26228	0.01072
0.01500	0.00111 236783.26994	0.00306	0.5000	
2274:	62 17 45 0 61 17 44 0	236783.27300	236783.27759	-0.00459
0.01500	0.00111 236783.26994	0.00306	0.5000	
2275:	18 14 5 0 17 13 4 0	236836.16900	236836.14745	0.02155
0.03000	0.00166 236836.14745	0.02155	0.5000	
2276:	18 14 4 0 17 13 5 0	236836.16900	236836.14745	0.02155
0.03000	0.00166 236836.14745	0.02155	0.5000	
2277:	62 16 47 0 61 16 46 0	237227.18500	237227.08581	0.09919
0.01500	0.00115 237227.19825	-0.01325	0.5000	
2278:	62 16 46 0 61 16 45 0	237227.18500	237227.31068	-0.12568
0.01500	0.00115 237227.19825	-0.01325	0.5000	
2279:	62 8 54 0 61 8 53 0	237294.18400	237294.18198	0.00202
0.01500	0.00154			
2280:	61 12 49 0 60 12 48 0	237321.24400	237321.22342	0.02058
0.01500	0.00193			

2281:	62 15 48	0 61 15 47	0	237782.97000	237782.97269	-0.00269
0.01500	0.00123					
2282:	15 15 1	0 14 14	0 0	238024.94500	238024.96102	-0.01602
0.03000	0.00208	238024.96102	-0.01602	0.5000		
2283:	15 15 0	0 14 14	1 0	238024.94500	238024.96102	-0.01602
0.03000	0.00208	238024.96102	-0.01602	0.5000		
2284:	25 12 14	0 24 11 13	0	238121.33400	238121.34923	-0.01523
0.03000	0.00112	238121.34925	-0.01525	0.5000		
2285:	25 12 13	0 24 11 14	0	238121.33400	238121.34928	-0.01528
0.03000	0.00112	238121.34925	-0.01525	0.5000		
2286:	63 32 31	0 62 32 30	0	238255.39300	238255.38363	0.00937
0.03000	0.00197					
2287:	63 31 32	0 62 31 31	0	238319.36000	238319.37032	-0.01032
0.03000	0.00191					
2288:	63 30 33	0 62 30 32	0	238389.28600	238389.31859	-0.03259
0.03000	0.00185					
2289:	63 29 34	0 62 29 33	0	238466.09500	238466.10751	-0.01251
0.03000	0.00178					
2290:	71 1 71	0 70 1 70	0	238514.15200	238514.16565	-0.01365
0.01500	0.00385	238514.16565	-0.01365	0.2500		
2291:	71 0 71	0 70 0 70	0	238514.15200	238514.16565	-0.01365
0.01500	0.00385	238514.16565	-0.01365	0.2500		
2292:	71 1 71	0 70 0 70	0	238514.15200	238514.16565	-0.01365
0.01500	0.00385	238514.16565	-0.01365	0.2500		
2293:	71 0 71	0 70 1 70	0	238514.15200	238514.16565	-0.01365
0.01500	0.00385	238514.16565	-0.01365	0.2500		
2294:	70 1 69	0 69 1 68	0	238515.30100	238515.28905	0.01195
0.01500	0.00265	238515.28905	0.01195	0.2500		
2295:	70 2 69	0 69 2 68	0	238515.30100	238515.28905	0.01195
0.01500	0.00265	238515.28905	0.01195	0.2500		
2296:	70 1 69	0 69 2 68	0	238515.30100	238515.28905	0.01195
0.01500	0.00265	238515.28905	0.01195	0.2500		
2297:	70 2 69	0 69 1 68	0	238515.30100	238515.28905	0.01195
0.01500	0.00265	238515.28905	0.01195	0.2500		
2298:	62 14 48	0 61 14 47	0	238522.39900	238522.43749	-0.03849
0.03000	0.00136					
2299:	69 2 67	0 68 2 66	0	238523.12400	238523.12214	0.00186
0.01500	0.00204	238523.12214	0.00186	0.2500		
2300:	69 3 67	0 68 3 66	0	238523.12400	238523.12214	0.00186
0.01500	0.00204	238523.12214	0.00186	0.2500		
2301:	69 2 67	0 68 3 66	0	238523.12400	238523.12213	0.00187
0.01500	0.00204	238523.12214	0.00186	0.2500		
2302:	69 3 67	0 68 2 66	0	238523.12400	238523.12214	0.00186
0.01500	0.00204	238523.12214	0.00186	0.2500		
2303:	68 4 65	0 67 4 64	0	238545.53000	238545.52601	0.00399
0.01500	0.00185	238545.52612	0.00388	0.2500		
2304:	68 3 65	0 67 3 64	0	238545.53000	238545.52622	0.00378
0.01500	0.00185	238545.52612	0.00388	0.2500		
2305:	68 3 65	0 67 4 64	0	238545.53000	238545.52566	0.00434
0.01500	0.00185	238545.52612	0.00388	0.2500		

2306:	68	4	65	0	67	3	64	0		238545.53000	238545.52657	0.00343
0.01500	0.00185				238545.52612				0.00388	0.2500		
2307:	63	28	35	0	62	28	34	0		238550.76700	238550.78297	-0.01597
0.03000	0.00172											
2308:	67	5	63	0	66	5	62	0		238595.03400	238595.01838	0.01562
0.01500	0.00183				238595.02271				0.01129	0.2500		
2309:	67	4	63	0	66	4	62	0		238595.03400	238595.02705	0.00695
0.01500	0.00183				238595.02271				0.01129	0.2500		
2310:	67	4	63	0	66	5	62	0		238595.03400	238595.00233	0.03167
0.01500	0.00183				238595.02271				0.01129	0.2500		
2311:	67	5	63	0	66	4	62	0		238595.03400	238595.04309	-0.00909
0.01500	0.00183				238595.02271				0.01129	0.2500		
2312:	63	26	37	0	62	26	36	0		238749.07900	238749.06667	0.01233
0.03000	0.00158											
2313:	63	25	38	0	62	25	37	0		238866.03600	238866.03203	0.00397
0.03000	0.00150											
2314:	65	7	59	0	64	7	58	0		238873.77400	238873.75921	0.01479
0.01500	0.00172											
2315:	65	6	59	0	64	6	58	0		238879.35800	238879.36512	-0.00712
0.01500	0.00172											
2316:	63	24	39	0	62	24	38	0		238997.74500	238997.76220	-0.01720
0.03000	0.00143											
2317:	62	10	53	0	61	10	52	0		239103.97400	239103.98108	-0.00708
0.01500	0.00132											
2318:	63	16	48	0	62	16	47	0		241177.83100	241177.67826	0.15274
0.03000	0.00126				241177.86022				-0.02922	0.5000		
2319:	63	16	47	0	62	16	46	0		241177.83100	241178.04217	-0.21117
0.03000	0.00126				241177.86022				-0.02922	0.5000		
2320:	62	12	50	0	61	12	49	0		241725.71600	241725.74781	-0.03181
0.03000	0.00223											
2321:	64	38	26	0	63	38	25	0		241754.38600	241754.39692	-0.01092
0.03000	0.00286											
2322:	63	15	49	0	62	15	48	0		241767.20900	241767.21828	-0.00928
0.01500	0.00135											
2323:	64	36	28	0	63	36	27	0		241842.05700	241842.06096	-0.00396
0.03000	0.00250											
2324:	72	1	72	0	71	1	71	0		241846.17400	241846.18357	-0.00957
0.01500	0.00424				241846.18357				-0.00957	0.2500		
2325:	72	0	72	0	71	0	71	0		241846.17400	241846.18357	-0.00957
0.01500	0.00424				241846.18357				-0.00957	0.2500		
2326:	72	1	72	0	71	0	71	0		241846.17400	241846.18357	-0.00957
0.01500	0.00424				241846.18357				-0.00957	0.2500		
2327:	72	0	72	0	71	1	71	0		241846.17400	241846.18357	-0.00957
0.01500	0.00424				241846.18357				-0.00957	0.2500		
2328:	71	1	70	0	70	1	69	0		241847.22600	241847.22189	0.00411
0.01500	0.00294				241847.22189				0.00411	0.2500		
2329:	71	2	70	0	70	2	69	0		241847.22600	241847.22189	0.00411
0.01500	0.00294				241847.22189				0.00411	0.2500		
2330:	71	1	70	0	70	2	69	0		241847.22600	241847.22189	0.00411
0.01500	0.00294				241847.22189				0.00411	0.2500		

2356:	63 14 50	0 62 14 49	0	242520.67700	242520.66108	0.01592
0.01500	0.00148					
2357:	65 7 58	0 64 7 57	0	242548.96600	242548.93586	0.03014
0.03000	0.00172					
2358:	63 14 49	0 62 14 48	0	242563.62700	242563.61420	0.01280
0.01500	0.00151					
2359:	64 26 38	0 63 26 37	0	242578.31800	242578.31404	0.00396
0.03000	0.00167					
2360:	64 25 39	0 63 25 38	0	242700.94200	242700.95060	-0.00860
0.03000	0.00159					
2361:	64 24 40	0 63 24 39	0	242839.09500	242839.12105	-0.02605
0.03000	0.00152					
2362:	64 9 56	0 63 9 55	0	242858.24500	242858.25689	-0.01189
0.01500	0.00154					
2363:	64 23 41	0 63 23 40	0	242995.80100	242995.80401	-0.00301
0.03000	0.00144					
2364:	64 22 42	0 63 22 41	0	243174.77600	243174.75660	0.01940
0.03000	0.00138					
2365:	64 21 43	0 63 21 42	0	243380.79100	243380.78974	0.00126
0.03000	0.00133					
2366:	62 9 53	0 61 9 52	0	243392.23500	243392.21966	0.01534
0.01500	0.00169					
2367:	63 13 51	0 62 13 50	0	243447.00400	243446.99787	0.00613
0.01500	0.00162					
2368:	64 8 56	0 63 8 55	0	243507.11700	243507.10676	0.01024
0.01500	0.00166					
2369:	61 10 51	0 60 10 50	0	243610.64400	243610.67991	-0.03591
0.03000	0.00206					
2370:	64 20 44	0 63 20 43	0	243620.17100	243620.17457	-0.00357
0.03000	0.00129					
2371:	63 13 50	0 62 13 49	0	243783.78600	243783.78794	-0.00194
0.01500	0.00182					
2372:	64 19 45	0 63 19 44	0	243901.25500	243901.26397	-0.00897
0.03000	0.00127					
2373:	64 17 48	0 63 17 47	0	244639.03900	244638.99782	0.04118
0.03000	0.00131	244639.01929	0.01971	0.5000		
2374:	64 17 47	0 63 17 46	0	244639.03900	244639.04076	-0.00176
0.03000	0.00131	244639.01929	0.01971	0.5000		
2375:	73 1 73	0 72 1 72	0	245178.01800	245178.04194	-0.02394
0.01500	0.00469	245178.04194	-0.02394	0.2500		
2376:	73 0 73	0 72 0 72	0	245178.01800	245178.04194	-0.02394
0.01500	0.00469	245178.04194	-0.02394	0.2500		
2377:	73 1 73	0 72 0 72	0	245178.01800	245178.04194	-0.02394
0.01500	0.00469	245178.04194	-0.02394	0.2500		
2378:	73 0 73	0 72 1 72	0	245178.01800	245178.04194	-0.02394
0.01500	0.00469	245178.04194	-0.02394	0.2500		
2379:	72 1 71	0 71 1 70	0	245179.00000	245178.99886	0.00114
0.01500	0.00328	245178.99886	0.00114	0.2500		
2380:	72 2 71	0 71 2 70	0	245179.00000	245178.99886	0.00114
0.01500	0.00328	245178.99886	0.00114	0.2500		

2406:	65	29	36	0	64	29	35	0	246099.02700	246099.01917	0.00783
0.03000	0.00203										
2407:	64	10	55	0	63	10	54	0	246126.06800	246126.08431	-0.01631
0.01500	0.00149										
2408:	65	9	57	0	64	9	56	0	246179.35400	246179.36230	-0.00830
0.01500	0.00166										
2409:	65	28	37	0	64	28	36	0	246191.88500	246191.85708	0.02792
0.03000	0.00195										
2410:	63	12	51	0	62	12	50	0	246206.42900	246206.42124	0.00776
0.01500	0.00260										
2411:	65	27	38	0	64	27	37	0	246294.79400	246294.78300	0.01100
0.03000	0.00186										
2412:	63	9	54	0	62	9	53	0	246315.21900	246315.24629	-0.02729
0.01500	0.00180										
2413:	65	26	39	0	64	26	38	0	246409.47700	246409.47410	0.00290
0.03000	0.00178										
2414:	65	25	40	0	64	25	39	0	246537.98100	246537.97675	0.00425
0.03000	0.00170										
2415:	65	22	43	0	64	22	42	0	247034.92500	247034.89156	0.03344
0.03000	0.00148										
2416:	65	21	44	0	64	21	43	0	247251.19500	247251.20213	-0.00713
0.03000	0.00143										
2417:	65	20	45	0	64	20	44	0	247502.69600	247502.71837	-0.02237
0.03000	0.00140										
2418:	64	13	52	0	63	13	51	0	247516.28100	247516.27707	0.00393
0.01500	0.00179										
2419:	62	10	52	0	61	10	51	0	247524.44100	247524.44795	-0.00695
0.01500	0.00205										
2420:	65	19	46	0	64	19	45	0	247798.35500	247798.33925	0.01575
0.03000	0.00139										
2421:	64	13	51	0	63	13	50	0	247986.54500	247986.55618	-0.01118
0.01500	0.00208										
2422:	64	11	54	0	63	11	53	0	248079.24200	248079.26387	-0.02187
0.01500	0.00161										
2423:	65	18	48	0	64	18	47	0	248150.27700	248150.28964	-0.01264
0.03000	0.00140	248150.29196	-0.01496	0.5000							
2424:	65	18	47	0	64	18	46	0	248150.27700	248150.29429	-0.01729
0.03000	0.00140	248150.29196	-0.01496	0.5000							
2425:	74	1	74	0	73	1	73	0	248509.73600	248509.73855	-0.00255
0.01500	0.00521	248509.73855	-0.00255	0.2500							
2426:	74	0	74	0	73	0	73	0	248509.73600	248509.73855	-0.00255
0.01500	0.00521	248509.73855	-0.00255	0.2500							
2427:	74	1	74	0	73	0	73	0	248509.73600	248509.73855	-0.00255
0.01500	0.00521	248509.73855	-0.00255	0.2500							
2428:	74	0	74	0	73	1	73	0	248509.73600	248509.73855	-0.00255
0.01500	0.00521	248509.73855	-0.00255	0.2500							
2429:	73	1	72	0	72	1	71	0	248510.62300	248510.61753	0.00547
0.01500	0.00369	248510.61753	0.00547	0.2500							
2430:	73	2	72	0	72	2	71	0	248510.62300	248510.61753	0.00547
0.01500	0.00369	248510.61753	0.00547	0.2500							

2456:	86 32 54	0 85 32 53	0	326114.40800	326114.36961	0.03839
0.06000	0.01100					
2457:	85 20 66	0 84 20 65	0	326122.48100	326122.39840	0.08260
0.06000	0.01112					
2458:	85 20 65	0 84 20 64	0	326122.91200	326122.78572	0.12628
0.06000	0.01112					
2459:	84 16 69	0 83 16 68	0	326133.96000	326133.97265	-0.01265
0.06000	0.01272					
2460:	87 10 77	0 86 10 76	0	326169.39800	326169.39741	0.00059
0.06000	0.01190					
2461:	86 31 55	0 85 31 54	0	326274.24300	326274.21779	0.02521
0.06000	0.01084					
2462:	84 14 71	0 83 14 70	0	326279.69200	326279.69066	0.00134
0.06000	0.01014					
2463:	86 30 56	0 85 30 55	0	326450.23400	326450.18212	0.05188
0.06000	0.01072					
2464:	86 11 75	0 85 11 74	0	327022.53400	327022.62240	-0.08840
0.06000	0.01060					
2465:	84 16 68	0 83 16 67	0	327250.49200	327250.54608	-0.05408
0.06000	0.01588					
2466:	90 9 82	0 89 9 81	0	328793.99500	328793.96785	0.02715
0.06000	0.01637	328794.00391	-0.00891	0.2500		
2467:	90 8 82	0 89 8 81	0	328793.99500	328794.03997	-0.04497
0.06000	0.01637	328794.00391	-0.00891	0.2500		
2468:	90 8 82	0 89 9 81	0	328793.99500	328793.81914	0.17586
0.06000	0.01637	328794.00391	-0.00891	0.2500		
2469:	90 9 82	0 89 8 81	0	328793.99500	328794.18868	-0.19368
0.06000	0.01637	328794.00391	-0.00891	0.2500		
2470:	86 22 65	0 85 22 64	0	328902.34100	328902.35423	-0.01323
0.06000	0.01131	328902.35621	-0.01521	0.5000		
2471:	86 22 64	0 85 22 63	0	328902.34100	328902.35819	-0.01719
0.06000	0.01131	328902.35621	-0.01521	0.5000		
2472:	85 17 69	0 84 17 68	0	329010.78400	329010.73024	0.05376
0.06000	0.01337					
2473:	89 10 80	0 88 10 79	0	329039.77600	329039.82101	-0.04501
0.06000	0.01460					
2474:	89 9 80	0 88 9 79	0	329041.20100	329041.18381	0.01719
0.06000	0.01460					
2475:	87 38 49	0 86 38 48	0	329209.56100	329209.57007	-0.00907
0.06000	0.01334					
2476:	85 17 68	0 84 17 67	0	329269.58500	329269.58157	0.00343
0.06000	0.01423					
2477:	87 37 50	0 86 37 49	0	329310.07700	329310.06735	0.00965
0.06000	0.01302					
2478:	85 12 73	0 84 12 72	0	329325.57000	329325.54770	0.02230
0.06000	0.00982					
2479:	88 11 78	0 87 11 77	0	329426.27000	329426.32179	-0.05179
0.06000	0.01290					
2480:	88 10 78	0 87 10 77	0	329446.42200	329446.40706	0.01494
0.06000	0.01292					

2481:	86 21 66 0 85 21 65 0	329453.76000	329453.82288	-0.06288
0.06000	0.01168 329453.84877	-0.08877 0.5000		
2482:	86 21 65 0 85 21 64 0	329453.76000	329453.87466	-0.11466
0.06000	0.01168 329453.84877	-0.08877 0.5000		
2483:	87 34 53 0 86 34 52 0	329662.51100	329662.43675	0.07425
0.06000	0.01222			
2484:	87 33 54 0 86 33 53 0	329800.59600	329800.63537	-0.03937
0.06000	0.01201			
2485:	85 14 72 0 84 14 71 0	329919.13400	329919.17529	-0.04129
0.06000	0.01067			
2486:	87 12 76 0 86 12 75 0	329994.45000	329994.44678	0.00322
0.06000	0.01136			
2487:	86 20 67 0 85 20 66 0	330113.99600	330113.88420	0.11180
0.06000	0.01218			
2488:	86 20 66 0 85 20 65 0	330114.58500	330114.48047	0.10453
0.06000	0.01219			
2489:	2 1 2 1 1 1 1 1	7115.71300	7115.71579	-0.00279
0.03000	0.00023			
2490:	2 0 2 1 1 0 1 1	7521.12500	7521.12350	0.00150
0.03000	0.00034			
2491:	2 1 1 1 1 1 0 1	7970.81800	7970.76506	0.05294
0.03000	0.00056			
2492:	3 1 3 1 2 1 2 1	10660.07700	10660.08233	-0.00533
0.03000	0.00034			
2493:	3 0 3 1 2 0 2 1	11226.77000	11226.76984	0.00016
0.03000	0.00046			
2494:	3 1 2 1 2 1 1 1	11941.91200	11941.93503	-0.02303
0.03000	0.00083			
2495:	4 1 4 1 3 1 3 1	14189.25000	14189.24176	0.00824
0.03000	0.00045			
2496:	4 0 4 1 3 0 3 1	14868.75400	14868.74884	0.00516
0.03000	0.00055			
2497:	4 2 3 1 3 2 2 1	15069.28500	15069.22304	0.06196
0.03000	0.00068			
2498:	4 2 2 1 3 2 1 1	15286.85800	15286.90592	-0.04792
0.03000	0.00087			
2499:	4 1 3 1 3 1 2 1	15895.04100	15895.03417	0.00683
0.03000	0.00107			
2500:	18 2 17 1 17 2 16 1	65050.18800	65050.19389	-0.00589
0.01500	0.00155			
2501:	19 1 19 1 18 1 18 1	65189.85000	65189.84205	0.00795
0.01500	0.00200			
2502:	19 0 19 1 18 0 18 1	65201.20300	65201.20925	-0.00625
0.01500	0.00201			
2503:	18 1 17 1 17 1 16 1	65429.20000	65429.19435	0.00565
0.01500	0.00168			
2504:	19 1 18 1 18 1 17 1	68710.16200	68710.15841	0.00359
0.01500	0.00170			
2505:	20 2 19 1 19 2 18 1	71808.82000	71808.82105	-0.00105
0.01500	0.00162			

2531:	24	3	22	1	23	3	21	1	88447.52500	88447.52468	0.00032
0.01500	0.00163										
2532:	25	1	24	1	24	2	23	1	88520.31900	88520.32029	-0.00129
0.01500	0.00164										
2533:	25	2	24	1	24	2	23	1	88578.51100	88578.50662	0.00438
0.01500	0.00168										
2534:	26	0	26	1	25	1	25	1	88595.87900	88595.87832	0.00068
0.01500	0.00224										
2535:	26	0	26	1	25	0	25	1	88597.19700	88597.19003	0.00697
0.01500	0.00224										
2536:	26	1	26	1	25	0	25	1	88598.01500	88598.01171	0.00329
0.01500	0.00224										
2537:	25	1	24	1	24	1	23	1	88608.26700	88608.25183	0.01517
0.01500	0.00170										
2538:	23	3	20	1	22	3	19	1	90064.62600	90064.62514	0.00086
0.01500	0.00183										
2539:	24	23	1	1	23	23	0	1	90681.65800	90681.64605	0.01195
0.01500	0.00319										
2540:	24	22	2	1	23	22	1	1	90691.78800	90691.78342	0.00458
0.01500	0.00286										
2541:	24	21	3	1	23	21	2	1	90703.19400	90703.18976	0.00424
0.01500	0.00259										
2542:	24	20	4	1	23	20	3	1	90716.13700	90716.13732	-0.00032
0.01500	0.00236										
2543:	24	19	5	1	23	19	4	1	90730.97600	90730.97242	0.00358
0.01500	0.00217										
2544:	24	18	6	1	23	18	5	1	90748.14200	90748.14111	0.00089
0.01500	0.00202										
2545:	24	17	7	1	23	17	6	1	90768.22900	90768.22595	0.00305
0.01500	0.00191										
2546:	24	16	8	1	23	16	7	1	90791.99800	90791.99965	-0.00165
0.01500	0.00182										
2547:	24	15	9	1	23	15	8	1	90820.51300	90820.50539	0.00761
0.01500	0.00177										
2548:	24	13	11	1	23	13	10	1	90898.04900	90898.04907	-0.00007
0.01500	0.00176										
2549:	24	4	21	1	23	4	20	1	90948.11800	90948.11708	0.00092
0.01500	0.00184										
2550:	24	12	12	1	23	12	11	1	90952.04900	90952.04716	0.00184
0.01500	0.00179										
2551:	24	11	13	1	23	11	12	1	91021.57000	91021.56732	0.00268
0.01500	0.00185										
2552:	24	10	15	1	23	10	14	1	91113.45900	91113.45650	0.00250
0.01500	0.00194	91113.45731							0.00169	0.5000	
2553:	24	10	14	1	23	10	13	1	91113.45900	91113.45812	0.00088
0.01500	0.00194	91113.45731							0.00169	0.5000	
2554:	24	9	16	1	23	9	15	1	91238.96200	91238.93474	0.02726
0.01500	0.00205	91238.96190							0.00010	0.5000	
2555:	24	9	15	1	23	9	14	1	91238.96200	91238.98906	-0.02706
0.01500	0.00205	91238.96190							0.00010	0.5000	

2556:	23	4	19	1	22	4	18	1	91406.15200	91406.14873	0.00327
0.01500	0.00347										
2557:	24	8	17	1	23	8	16	1	91417.23900	91417.23389	0.00511
0.01500	0.00219										
2558:	24	8	16	1	23	8	15	1	91418.59500	91418.59578	-0.00078
0.01500	0.00219										
2559:	24	7	18	1	23	7	17	1	91677.16100	91677.15974	0.00126
0.01500	0.00237										
2560:	24	7	17	1	23	7	16	1	91701.59000	91701.58934	0.00066
0.01500	0.00241										
2561:	26	1	25	1	25	2	24	1	91884.94000	91884.94633	-0.00633
0.01500	0.00164										
2562:	27	0	27	1	26	1	26	1	91939.34200	91939.32298	0.01902
0.01500	0.00226										
2563:	27	1	27	1	26	1	26	1	91939.83800	91939.83648	0.00152
0.01500	0.00226										
2564:	27	0	27	1	26	0	26	1	91940.14400	91940.14466	-0.00066
0.01500	0.00226										
2565:	27	1	27	1	26	0	26	1	91940.64700	91940.65815	-0.01115
0.01500	0.00226										
2566:	26	1	25	1	25	1	24	1	91943.12900	91943.13266	-0.00366
0.01500	0.00168										
2567:	26	2	25	1	25	1	24	1	91981.43500	91981.43303	0.00197
0.01500	0.00171										
2568:	24	6	19	1	23	6	18	1	92001.22600	92001.22644	-0.00044
0.01500	0.00252										
2569:	24	5	20	1	23	5	19	1	92034.44900	92034.45050	-0.00150
0.01500	0.00234										
2570:	24	3	21	1	23	3	20	1	93448.41800	93448.41815	-0.00015
0.01500	0.00181										
2571:	25	18	7	1	24	18	6	1	94542.49600	94542.49293	0.00307
0.01500	0.00198										
2572:	25	17	8	1	24	17	7	1	94565.12700	94565.12078	0.00622
0.01500	0.00186										
2573:	25	16	9	1	24	16	8	1	94591.93700	94591.92567	0.01133
0.01500	0.00178										
2574:	25	15	10	1	24	15	9	1	94624.08700	94624.08887	-0.00187
0.01500	0.00172										
2575:	25	14	11	1	24	14	10	1	94663.23600	94663.23847	-0.00247
0.01500	0.00170										
2576:	27	1	26	1	26	2	25	1	95241.75900	95241.75797	0.00103
0.01500	0.00163										
2577:	27	2	26	1	26	2	25	1	95266.85000	95266.84797	0.00203
0.01500	0.00165										
2578:	27	1	26	1	26	1	25	1	95280.06000	95280.05834	0.00166
0.01500	0.00166										
2579:	28	0	28	1	27	1	27	1	95282.60500	95282.58388	0.02112
0.01500	0.00229										
2580:	28	1	28	1	27	1	27	1	95282.90500	95282.90407	0.00093
0.01500	0.00229										

2631:	28 24 4 1 27 24 3 1	105818.13000	105818.12321	0.00679
0.01500	0.00295			
2632:	28 23 5 1 27 23 4 1	105832.05300	105832.04926	0.00374
0.01500	0.00267			
2633:	28 22 6 1 27 22 5 1	105847.64700	105847.66967	-0.02267
0.01500	0.00245			
2634:	28 21 7 1 27 21 6 1	105865.32800	105865.32883	-0.00083
0.01500	0.00226			
2635:	28 20 8 1 27 20 7 1	105885.46100	105885.46013	0.00087
0.01500	0.00209			
2636:	28 17 11 1 27 17 10 1	105967.06000	105967.06102	-0.00102
0.01500	0.00172			
2637:	28 16 12 1 27 16 11 1	106004.52400	106004.51732	0.00668
0.01500	0.00163			
2638:	28 15 13 1 27 15 12 1	106049.53400	106049.54627	-0.01227
0.01500	0.00157			
2639:	28 14 14 1 27 14 13 1	106104.46100	106104.45761	0.00339
0.01500	0.00153			
2640:	28 13 15 1 27 13 14 1	106172.52500	106172.52161	0.00339
0.01500	0.00152			
2641:	28 12 16 1 27 12 15 1	106258.50800	106258.50617	0.00183
0.01500	0.00154			
2642:	28 3 25 1 27 3 24 1	106308.01600	106308.02209	-0.00609
0.01500	0.00227			
2643:	28 11 18 1 27 11 17 1	106369.61000	106369.61697	-0.00697
0.01500	0.00159	106369.61753	-0.00753	0.5000
2644:	28 11 17 1 27 11 16 1	106369.61000	106369.61809	-0.00809
0.01500	0.00159	106369.61753	-0.00753	0.5000
2645:	28 10 19 1 27 10 18 1	106517.26600	106517.24377	0.02223
0.01500	0.00168	106517.26067	0.00533	0.5000
2646:	28 10 18 1 27 10 17 1	106517.26600	106517.27756	-0.01156
0.01500	0.00168	106517.26067	0.00533	0.5000
2647:	28 9 20 1 27 9 19 1	106720.25200	106720.25482	-0.00282
0.01500	0.00181			
2648:	28 9 19 1 27 9 18 1	106721.03500	106721.04298	-0.00798
0.01500	0.00182			
2649:	27 4 23 1 26 4 22 1	106977.43900	106977.44517	-0.00617
0.01500	0.00185			
2650:	28 8 21 1 27 8 20 1	107008.46700	107008.46835	-0.00135
0.01500	0.00199			
2651:	28 5 24 1 27 5 23 1	107084.03700	107084.02608	0.01092
0.01500	0.00181			
2652:	28 7 21 1 27 7 20 1	107562.43900	107562.41568	0.02332
0.01500	0.00239			
2653:	28 6 23 1 27 6 22 1	107666.98000	107666.98264	-0.00264
0.01500	0.00215			
2654:	31 1 30 1 30 2 29 1	108631.65400	108631.65261	0.00139
0.01500	0.00161			
2655:	31 2 30 1 30 2 29 1	108636.08600	108636.09018	-0.00418
0.01500	0.00161			

2681:	31 26 5 1 30 26 4 1	117155.72000	117155.71452	0.00548
0.01500	0.00283			
2682:	31 25 6 1 30 25 5 1	117170.68300	117170.69277	-0.00977
0.01500	0.00260			
2683:	31 24 7 1 30 24 6 1	117187.31400	117187.30721	0.00679
0.01500	0.00243			
2684:	31 23 8 1 30 23 7 1	117205.86200	117205.86239	-0.00039
0.01500	0.00231			
2685:	31 22 9 1 30 22 8 1	117226.73100	117226.73425	-0.00325
0.01500	0.00221			
2686:	31 19 12 1 30 19 11 1	117308.58200	117308.58232	-0.00032
0.01500	0.00192			
2687:	31 18 13 1 30 18 12 1	117344.83800	117344.83790	0.00010
0.01500	0.00183			
2688:	17 10 7 1 17 9 8 1	117384.29900	117384.30954	-0.01054
0.03000	0.00568			
2689:	30 4 26 1 29 4 25 1	117386.80500	117386.81077	-0.00577
0.01500	0.00231			
2690:	31 17 14 1 30 17 13 1	117387.46100	117387.46019	0.00081
0.01500	0.00173			
2691:	16 10 6 1 16 9 7 1	117428.34300	117428.32550	0.01750
0.03000	0.00572			
2692:	15 10 5 1 15 9 6 1	117465.03700	117465.01763	0.01937
0.03000	0.00575			
2693:	14 10 4 1 14 9 5 1	117495.24900	117495.26044	-0.01144
0.03000	0.00579			
2694:	31 12 19 1 30 12 18 1	117783.62800	117783.62862	-0.00062
0.01500	0.00153			
2695:	31 5 27 1 30 5 26 1	117967.62400	117967.63297	-0.00897
0.01500	0.00192			
2696:	31 9 22 1 30 9 21 1	118424.08400	118424.08161	0.00239
0.01500	0.00191			
2697:	31 8 24 1 30 8 23 1	118809.69400	118809.70444	-0.01044
0.01500	0.00213			
2698:	31 8 23 1 30 8 22 1	118869.86900	118869.89510	-0.02610
0.01500	0.00222			
2699:	31 7 25 1 30 7 24 1	119247.84900	119247.84460	0.00440
0.01500	0.00226			
2700:	31 6 26 1 30 6 25 1	119248.81600	119248.81994	-0.00394
0.01500	0.00205			
2701:	31 7 24 1 30 7 23 1	119803.23700	119803.24387	-0.00687
0.01500	0.00302			
2702:	31 4 27 1 30 4 26 1	120639.01100	120639.01825	-0.00725
0.01500	0.00267			
2703:	31 5 26 1 30 5 25 1	123448.40200	123448.41183	-0.00983
0.01500	0.00294			
2704:	35 11 24 1 35 10 25 1	127272.19400	127272.19307	0.00093
0.03000	0.00792			
2705:	35 11 25 1 35 10 26 1	127277.49600	127277.48876	0.00724
0.03000	0.00792			

2706:	34 11 23	1 34 10 24	1	127574. 67600	127574. 69605	-0. 02005
0. 03000	0. 00800					
2707:	34 11 24	1 34 10 25	1	127577. 68300	127577. 69842	-0. 01542
0. 03000	0. 00800					
2708:	33 11 22	1 33 10 23	1	127849. 24300	127849. 23037	0. 01263
0. 03000	0. 00807					
2709:	27 11 16	1 27 10 17	1	129022. 46600	129022. 41768	0. 04832
0. 03000	0. 00843	129022. 43269	0. 03331	0. 5000		
2710:	27 11 17	1 27 10 18	1	129022. 46600	129022. 44770	0. 01830
0. 03000	0. 00843	129022. 43269	0. 03331	0. 5000		
2711:	26 11 15	1 26 10 16	1	129154. 34100	129154. 32320	0. 01780
0. 03000	0. 00847	129154. 33017	0. 01083	0. 5000		
2712:	26 11 16	1 26 10 17	1	129154. 34100	129154. 33713	0. 00387
0. 03000	0. 00847	129154. 33017	0. 01083	0. 5000		
2713:	35 32 3	1 34 32 2	1	132224. 24800	132224. 25137	-0. 00337
0. 01500	0. 00471					
2714:	35 31 4	1 34 31 3	1	132236. 73100	132236. 74222	-0. 01122
0. 01500	0. 00383					
2715:	35 30 5	1 34 30 4	1	132250. 17600	132250. 18858	-0. 01258
0. 01500	0. 00321					
2716:	35 29 6	1 34 29 5	1	132264. 72500	132264. 73617	-0. 01117
0. 01500	0. 00283					
2717:	35 28 7	1 34 28 6	1	132280. 55000	132280. 55728	-0. 00728
0. 01500	0. 00266					
2718:	35 27 8	1 34 27 7	1	132297. 85000	132297. 85686	-0. 00686
0. 01500	0. 00263					
2719:	35 22 13	1 34 22 12	1	132417. 20100	132417. 18567	0. 01533
0. 01500	0. 00280					
2720:	35 21 14	1 34 21 13	1	132450. 83300	132450. 82602	0. 00698
0. 01500	0. 00276					
2721:	35 20 15	1 34 20 14	1	132489. 34900	132489. 35962	-0. 01062
0. 01500	0. 00269					
2722:	35 19 16	1 34 19 15	1	132533. 86700	132533. 87636	-0. 00936
0. 01500	0. 00260					
2723:	35 18 17	1 34 18 16	1	132585. 77000	132585. 78555	-0. 01555
0. 01500	0. 00250					
2724:	35 17 18	1 34 17 17	1	132646. 94200	132646. 93720	0. 00480
0. 01500	0. 00241					
2725:	35 10 26	1 34 10 25	1	133743. 70100	133743. 68576	0. 01524
0. 01500	0. 00288					
2726:	35 10 25	1 34 10 24	1	133746. 11100	133746. 11513	-0. 00413
0. 01500	0. 00289					
2727:	35 9 27	1 34 9 26	1	134156. 25500	134156. 24292	0. 01208
0. 01500	0. 00321					
2728:	35 9 26	1 34 9 25	1	134189. 41100	134189. 40228	0. 00872
0. 01500	0. 00329					
2729:	35 6 30	1 34 6 29	1	134220. 81300	134220. 82086	-0. 00786
0. 01500	0. 00295					
2730:	34 5 29	1 33 5 28	1	134590. 60300	134590. 60355	-0. 00055
0. 01500	0. 00359					

2731:	35	8	27	1	34	8	26	1	134996.65700	134996.66773	-0.01073
0.01500	0.00415										
2732:	34	6	28	1	33	6	27	1	135138.65900	135138.66349	-0.00449
0.01500	0.00563										
2733:	47	12	35	1	47	11	36	1	135368.76200	135368.77873	-0.01673
0.03000	0.01609										
2734:	39	2	38	1	38	2	37	1	135369.59700	135369.55539	0.04161
0.01500	0.00284	135369.59047		0.00653	0.2500						
2735:	39	1	38	1	38	1	37	1	135369.59700	135369.62554	-0.02854
0.01500	0.00284	135369.59047		0.00653	0.2500						
2736:	39	1	38	1	38	2	37	1	135369.59700	135369.43488	0.16212
0.01500	0.00284	135369.59047		0.00653	0.2500						
2737:	39	2	38	1	38	1	37	1	135369.59700	135369.74606	-0.14906
0.01500	0.00284	135369.59047		0.00653	0.2500						
2738:	38	3	36	1	37	3	35	1	135375.58300	135375.57692	0.00608
0.01500	0.00280										
2739:	36	5	32	1	35	5	31	1	135376.16300	135376.15807	0.00493
0.01500	0.00319										
2740:	38	2	36	1	37	2	35	1	135378.86400	135378.86754	-0.00354
0.01500	0.00280										
2741:	38	3	36	1	37	2	35	1	135385.15100	135385.13943	0.01157
0.01500	0.00280										
2742:	40	0	40	1	39	0	39	1	135394.54800	135394.54545	0.00255
0.01500	0.00458	135394.54524		0.00276	0.3333						
2743:	40	0	40	1	39	1	39	1	135394.54800	135394.54386	0.00414
0.01500	0.00458	135394.54524		0.00276	0.3333						
2744:	40	1	40	1	39	0	39	1	135394.54800	135394.54643	0.00157
0.01500	0.00458	135394.54524		0.00276	0.3333						
2745:	37	4	34	1	36	4	33	1	135438.75200	135438.75217	-0.00017
0.01500	0.00317										
2746:	47	12	36	1	47	11	37	1	135513.91000	135513.91479	-0.00479
0.03000	0.01555										
2747:	37	3	34	1	36	3	33	1	135518.58900	135518.57897	0.01003
0.01500	0.00321										
2748:	40	2	39	1	39	2	38	1	138711.12400	138711.10190	0.02210
0.01500	0.00318	138711.12414		-0.00014	0.2500						
2749:	40	1	39	1	39	1	38	1	138711.12400	138711.14638	-0.02238
0.01500	0.00318	138711.12414		-0.00014	0.2500						
2750:	40	1	39	1	39	2	38	1	138711.12400	138711.02587	0.09813
0.01500	0.00318	138711.12414		-0.00014	0.2500						
2751:	40	2	39	1	39	1	38	1	138711.12400	138711.22241	-0.09841
0.01500	0.00318	138711.12414		-0.00014	0.2500						
2752:	39	3	37	1	38	3	36	1	138714.73100	138714.73476	-0.00376
0.01500	0.00306										
2753:	39	2	37	1	38	2	36	1	138716.90900	138716.90631	0.00269
0.01500	0.00307										
2754:	41	0	41	1	40	0	40	1	138736.68000	138736.68074	-0.00074
0.01500	0.00502	138736.68062		-0.00062	0.3333						
2755:	41	0	41	1	40	1	40	1	138736.68000	138736.67977	0.00023
0.01500	0.00502	138736.68062		-0.00062	0.3333						

2781:	38 17 21	1 37 17 20	1	144118.50600	144118.50504	0.00096
0.01500	0.00353					
2782:	38 14 24	1 37 14 23	1	144463.41900	144463.41657	0.00243
0.01500	0.00353					
2783:	43 0 43	1 42 0 42	1	145420.67500	145420.67888	-0.00388
0.01500	0.00602	145420.67883	-0.00383	0.3333		
2784:	43 0 43	1 42 1 42	1	145420.67500	145420.67852	-0.00352
0.01500	0.00602	145420.67883	-0.00383	0.3333		
2785:	43 1 43	1 42 0 42	1	145420.67500	145420.67910	-0.00410
0.01500	0.00602	145420.67883	-0.00383	0.3333		
2786:	40 4 37	1 39 4 36	1	145450.79600	145450.80172	-0.00572
0.01500	0.00405					
2787:	39 5 35	1 38 5 34	1	145526.12800	145526.11808	0.00992
0.01500	0.00421					
2788:	38 10 29	1 37 10 28	1	145542.32300	145542.32421	-0.00121
0.01500	0.00467					
2789:	38 10 28	1 37 10 27	1	145553.53200	145553.52921	0.00279
0.01500	0.00471					
2790:	43 2 42	1 42 2 41	1	148735.44000	148735.44386	-0.00386
0.01500	0.00444	148735.44946	-0.00946	0.2500		
2791:	43 1 42	1 42 1 41	1	148735.44000	148735.45507	-0.01507
0.01500	0.00444	148735.44946	-0.00946	0.2500		
2792:	43 1 42	1 42 2 41	1	148735.44000	148735.42496	0.01504
0.01500	0.00444	148735.44946	-0.00946	0.2500		
2793:	43 2 42	1 42 1 41	1	148735.44000	148735.47396	-0.03396
0.01500	0.00444	148735.44946	-0.00946	0.2500		
2794:	44 0 44	1 43 0 43	1	148762.53700	148762.53641	0.00059
0.01500	0.00657	148762.53639	0.00061	0.3333		
2795:	44 0 44	1 43 1 43	1	148762.53700	148762.53619	0.00081
0.01500	0.00657	148762.53639	0.00061	0.3333		
2796:	44 1 44	1 43 0 43	1	148762.53700	148762.53655	0.00045
0.01500	0.00657	148762.53639	0.00061	0.3333		
2797:	41 4 38	1 40 4 37	1	148786.23700	148786.25404	-0.01704
0.01500	0.00439					
2798:	2 1 2	2 1 1 1	2	7104.62100	7104.60906	0.01194
0.03000	0.00035					
2799:	2 0 2	2 1 0 1	2	7514.37500	7514.34564	0.02936
0.03000	0.00042					
2800:	2 1 1	2 1 1 0	2	7968.31600	7968.31858	-0.00258
0.03000	0.00071					
2801:	3 1 3	2 2 1 2	2	10643.42300	10643.41859	0.00441
0.03000	0.00052					
2802:	3 0 3	2 2 0 2	2	11216.54300	11216.59176	-0.04876
0.03000	0.00059					
2803:	3 2 2	2 2 2 1	2	11304.71900	11304.67588	0.04312
0.03000	0.00065					
2804:	3 2 1	2 2 2 0	2	11392.70800	11392.77290	-0.06490
0.03000	0.00074					
2805:	3 1 2	2 2 1 1	2	11938.22300	11938.26888	-0.04588
0.03000	0.00105					

2856:	24 11 13	2 23 11 12	2	90940.24500	90940.24467	0.00033
0.02000	0.00243					
2857:	24 10 15	2 23 10 14	2	91032.22800	91032.22811	-0.00011
0.02000	0.00249	91032.22886	-0.00086	0.5000		
2858:	24 10 14	2 23 10 13	2	91032.22800	91032.22961	-0.00161
0.02000	0.00249	91032.22886	-0.00086	0.5000		
2859:	24 9 16	2 23 9 15	2	91157.79000	91157.76405	0.02595
0.02000	0.00260	91157.78939	0.00061	0.5000		
2860:	24 9 15	2 23 9 14	2	91157.79000	91157.81474	-0.02474
0.02000	0.00260	91157.78939	0.00061	0.5000		
2861:	24 8 16	2 23 8 15	2	91337.34900	91337.35220	-0.00320
0.02000	0.00277					
2862:	24 7 18	2 23 7 17	2	91596.23200	91596.22070	0.01130
0.02000	0.00303					
2863:	24 7 17	2 23 7 16	2	91619.50900	91619.51667	-0.00767
0.02000	0.00304					
2864:	27 1 27	2 26 1 26	2	91756.81500	91756.83450	-0.01950
0.02000	0.00328					
2865:	27 0 27	2 26 0 26	2	91757.16900	91757.16770	0.00130
0.02000	0.00328					
2866:	27 1 27	2 26 0 26	2	91757.71600	91757.72684	-0.01084
0.02000	0.00328					
2867:	24 5 20	2 23 5 19	2	91968.64400	91968.64149	0.00251
0.02000	0.00318					
2868:	24 6 18	2 23 6 17	2	92203.79600	92203.79704	-0.00104
0.02000	0.00363					
2869:	24 3 21	2 23 3 20	2	93463.19500	93463.19279	0.00221
0.02000	0.00568					
2870:	24 5 19	2 23 5 18	2	93802.65000	93802.65477	-0.00477
0.02000	0.00507					
2871:	25 11 14	2 24 11 13	2	94766.72500	94766.72509	-0.00009
0.02000	0.00237					
2872:	25 10 16	2 24 10 15	2	94870.90200	94870.90873	-0.00673
0.02000	0.00242	94870.91041	-0.00841	0.5000		
2873:	25 10 15	2 24 10 14	2	94870.90200	94870.91209	-0.01009
0.02000	0.00242	94870.91041	-0.00841	0.5000		
2874:	25 9 17	2 24 9 16	2	95013.37800	95013.32605	0.05195
0.02000	0.00254	95013.37784	0.00016	0.5000		
2875:	25 9 16	2 24 9 15	2	95013.37800	95013.42962	-0.05162
0.02000	0.00254	95013.37784	0.00016	0.5000		
2876:	28 0 28	2 27 1 27	2	95091.89200	95091.88059	0.01141
0.02000	0.00329					
2877:	28 1 28	2 27 1 27	2	95092.23500	95092.23018	0.00482
0.02000	0.00329					
2878:	28 0 28	2 27 0 27	2	95092.44100	95092.43973	0.00127
0.02000	0.00329					
2879:	28 1 28	2 27 0 27	2	95092.78600	95092.78932	-0.00332
0.02000	0.00329					
2880:	27 2 26	2 26 2 25	2	95134.14400	95134.14568	-0.00168
0.02000	0.00240					

2981:	32 16 16	2 31 16 15	2	121145.72700	121145.72277	0.00423
0.02000	0.00274					
2982:	32 15 17	2 31 15 16	2	121213.06400	121213.06319	0.00081
0.02000	0.00253					
2983:	32 14 18	2 31 14 17	2	121295.31900	121295.31566	0.00334
0.02000	0.00232					
2984:	31 5 26	2 30 5 25	2	123418.50800	123418.50167	0.00633
0.02000	0.00428					
2985:	32 4 28	2 31 4 27	2	123856.32700	123856.32132	0.00568
0.02000	0.00642					
2986:	32 7 25	2 31 7 24	2	123857.84900	123857.84759	0.00141
0.02000	0.00450					
2987:	37 1 37	2 36 1 36	2	125108.04200	125108.03943	0.00257
0.02000	0.00450	125108.04090	0.00110	0.5000		
2988:	37 0 37	2 36 0 36	2	125108.04200	125108.04237	-0.00037
0.02000	0.00450	125108.04090	0.00110	0.5000		
2989:	36 2 35	2 35 2 34	2	125143.41200	125143.40969	0.00231
0.02000	0.00271					
2990:	36 1 35	2 35 1 34	2	125143.70200	125143.70818	-0.00618
0.02000	0.00271					
2991:	35 2 33	2 34 2 32	2	125227.69300	125227.69405	-0.00105
0.02000	0.00309					
2992:	33 8 26	2 32 8 25	2	126616.33100	126616.33593	-0.00493
0.02000	0.00260					
2993:	33 6 28	2 32 6 27	2	126741.74300	126741.74445	-0.00145
0.02000	0.00410					
2994:	33 8 25	2 32 8 24	2	126754.29000	126754.27896	0.01104
0.02000	0.00299					
2995:	33 4 29	2 32 4 28	2	126987.23200	126987.24068	-0.00868
0.02000	0.00665					
2996:	33 7 27	2 32 7 26	2	127037.28000	127037.30264	-0.02264
0.02000	0.00309					
2997:	32 5 27	2 31 5 26	2	127286.32900	127286.33550	-0.00650
0.02000	0.00471					
2998:	38 1 38	2 37 1 37	2	128442.81100	128442.79003	0.02097
0.02000	0.00491	128442.79094	0.02006	0.5000		
2999:	38 0 38	2 37 0 37	2	128442.81100	128442.79185	0.01915
0.02000	0.00491	128442.79094	0.02006	0.5000		
3000:	37 2 36	2 36 2 35	2	128477.42000	128477.43057	-0.01057
0.02000	0.00294					
3001:	37 1 36	2 36 1 35	2	128477.62800	128477.62171	0.00629
0.02000	0.00294					
3002:	36 2 34	2 35 2 33	2	128555.40400	128555.39112	0.01288
0.02000	0.00334					
3003:	34 20 14	2 33 20 13	2	128567.44600	128567.44096	0.00504
0.02000	0.00364					
3004:	34 19 15	2 33 19 14	2	128608.58700	128608.59496	-0.00796
0.02000	0.00356					
3005:	34 18 16	2 33 18 15	2	128656.49000	128656.49810	-0.00810
0.02000	0.00344					

3056:	41	2	40	2	40	2	39	2	141813.26400	141813.25067	0.01333
0.02000	0.00444	141813.26636	-0.00236	0.5000							
3057:	41	1	40	2	40	1	39	2	141813.26400	141813.28206	-0.01806
0.02000	0.00444	141813.26636	-0.00236	0.5000							
3058:	40	2	38	2	39	2	37	2	141875.03300	141875.02267	0.01033
0.02000	0.00473										
3059:	36	6	30	2	35	6	29	2	143440.57200	143440.59114	-0.01914
0.02000	0.00738										
3060:	38	26	12	2	37	26	11	2	143566.48500	143566.49100	-0.00600
0.02000	0.00676										
3061:	38	25	13	2	37	25	12	2	143593.45500	143593.46416	-0.00916
0.02000	0.00654										
3062:	38	23	15	2	37	23	14	2	143657.13300	143657.12668	0.00632
0.02000	0.00633										
3063:	38	21	17	2	37	21	16	2	143738.22100	143738.21292	0.00808
0.02000	0.00607										
3064:	38	19	19	2	37	19	18	2	143844.74100	143844.73778	0.00322
0.02000	0.00561										
3065:	38	18	20	2	37	18	19	2	143911.36400	143911.35319	0.01081
0.02000	0.00530										
3066:	38	17	21	2	37	17	20	2	143989.85300	143989.87292	-0.01992
0.02000	0.00497										
3067:	38	14	24	2	37	14	23	2	144335.47000	144335.46643	0.00357
0.02000	0.00408										
3068:	43	0	43	2	42	0	42	2	145115.32900	145115.32309	0.00591
0.02000	0.00800										
3069:	42	2	41	2	41	2	40	2	145147.13300	145147.10863	0.02437
0.02000	0.00497	145147.11856	0.01444	0.5000							
3070:	42	1	41	2	41	1	40	2	145147.13300	145147.12850	0.00450
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3071:	41	3	39	2	40	3	38	2	145205.16300	145205.14098	0.02202
0.02000	0.00518										
3072:	41	2	39	2	40	2	38	2	145206.18100	145206.17667	0.00433
0.02000	0.00518										
3073:	41	3	39	2	40	2	38	2	145208.09500	145208.11446	-0.01946
0.02000	0.00518										
3074:	38	10	29	2	37	10	28	2	145414.03000	145414.03039	-0.00039
0.02000	0.00447										
3075:	38	10	28	2	37	10	27	2	145424.42900	145424.42186	0.00714
0.02000	0.00455										
3076:	38	9	30	2	37	9	29	2	145938.76500	145938.78080	-0.01580
0.02000	0.00494										
3077:	38	7	32	2	37	7	31	2	146433.14200	146433.13790	0.00410
0.02000	0.00673										
3078:	38	8	31	2	37	8	30	2	146479.74800	146479.74485	0.00315
0.02000	0.00522										
3079:	44	0	44	2	43	0	43	2	148449.55300	148449.56722	-0.01422
0.02000	0.00882										
3080:	43	2	42	2	42	2	41	2	148480.91500	148480.91487	0.00013
0.02000	0.00556	148480.92115	-0.00615	0.5000							

3131:	24 20 4 3 23 20 3 3	90642. 22100	90642. 23108	-0. 01008
0. 02000	0. 00305			
3132:	24 19 5 3 23 19 4 3	90657. 08300	90657. 09891	-0. 01591
0. 02000	0. 00289			
3133:	24 18 6 3 23 18 5 3	90674. 29100	90674. 28924	0. 00176
0. 02000	0. 00274			
3134:	24 17 7 3 23 17 6 3	90694. 38100	90694. 38256	-0. 00156
0. 02000	0. 00259			
3135:	24 16 8 3 23 16 7 3	90718. 13700	90718. 14892	-0. 01192
0. 02000	0. 00243			
3136:	24 15 9 3 23 15 8 3	90746. 62900	90746. 62787	0. 00113
0. 02000	0. 00228			
3137:	24 14 10 3 23 14 9 3	90781. 26300	90781. 25125	0. 01175
0. 02000	0. 00215			
3138:	24 13 11 3 23 13 10 3	90824. 05800	90824. 03749	0. 02051
0. 02000	0. 00203			
3139:	24 12 12 3 23 12 11 3	90877. 92700	90877. 91060	0. 01640
0. 02000	0. 00195			
3140:	24 4 21 3 23 4 20 3	90892. 03500	90892. 03714	-0. 00214
0. 02000	0. 00193			
3141:	24 11 13 3 23 11 12 3	90947. 25400	90947. 24726	0. 00674
0. 02000	0. 00190			
3142:	24 10 15 3 23 10 14 3	91038. 87900	91038. 86746	0. 01154
0. 02000	0. 00191 91038. 86822	0. 01078 0. 5000		
3143:	24 10 14 3 23 10 13 3	91038. 87900	91038. 86899	0. 01001
0. 02000	0. 00191 91038. 86822	0. 01078 0. 5000		
3144:	24 9 16 3 23 9 15 3	91163. 97600	91163. 94390	0. 03210
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3145:	24 9 15 3 23 9 14 3	91163. 97600	91163. 99560	-0. 01960
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3146:	24 8 17 3 23 8 16 3	91341. 60500	91341. 63400	-0. 02900
0. 02000	0. 00210			
3147:	23 4 19 3 22 4 18 3	91341. 80400	91341. 80890	-0. 00490
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3148:	24 8 16 3 23 8 15 3	91342. 92800	91342. 93931	-0. 01131
0. 02000	0. 00210			
3149:	24 7 18 3 23 7 17 3	91600. 83900	91600. 83282	0. 00618
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3150:	24 7 17 3 23 7 16 3	91624. 43100	91624. 42239	0. 00861
0. 02000	0. 00232			
3151:	25 3 23 3 24 3 22 3	91781. 03200	91781. 01075	0. 02125
0. 02000	0. 00196			
3152:	27 0 27 3 26 1 26 3	91829. 34200	91829. 33489	0. 00711
0. 02000	0. 00268			
3153:	27 1 27 3 26 1 26 3	91829. 87200	91829. 87664	-0. 00464
0. 02000	0. 00268			
3154:	27 0 27 3 26 0 26 3	91830. 19500	91830. 20024	-0. 00524
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3155:	27 1 27 3 26 0 26 3	91830. 74000	91830. 74199	-0. 00199
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3206:	28	9	19	3	27	9	18	3	106632.56700	106632.59764	-0.03064
0.02000	0.00207										
3207:	28	8	20	3	27	8	19	3	106932.22900	106932.24188	-0.01288
0.02000	0.00226										
3208:	28	7	22	3	27	7	21	3	107305.32600	107305.32776	-0.00176
0.02000	0.00246										
3209:	32	1	32	3	31	1	31	3	108522.28000	108522.26962	0.01038
0.02000	0.00293	108522.28511							-0.00511	0.5000	
3210:	32	0	32	3	31	0	31	3	108522.28000	108522.30059	-0.02059
0.02000	0.00293	108522.28511							-0.00511	0.5000	
3211:	31	1	30	3	30	2	29	3	108526.07600	108526.05824	0.01776
0.02000	0.00197										
3212:	31	2	30	3	30	2	29	3	108530.74200	108530.75326	-0.01126
0.02000	0.00198										
3213:	31	1	30	3	30	1	29	3	108533.32800	108533.32420	0.00380
0.02000	0.00198										
3214:	31	2	30	3	30	1	29	3	108538.02900	108538.01921	0.00979
0.02000	0.00198										
3215:	30	3	28	3	29	3	27	3	108570.76400	108570.76730	-0.00330
0.02000	0.00203										
3216:	28	6	22	3	27	6	21	3	108815.11000	108815.11167	-0.00167
0.02000	0.00393										
3217:	29	3	26	3	28	3	25	3	109447.24100	109447.24444	-0.00344
0.02000	0.00271										
3218:	29	10	20	3	28	10	19	3	110293.08300	110293.02869	0.05431
0.02000	0.00200	110293.06030							0.02270	0.5000	
3219:	29	10	19	3	28	10	18	3	110293.08300	110293.09191	-0.00891
0.02000	0.00200	110293.06030							0.02270	0.5000	
3220:	29	9	21	3	28	9	20	3	110519.12000	110519.10348	0.01652
0.02000	0.00210										
3221:	29	9	20	3	28	9	19	3	110520.47300	110520.47102	0.00198
0.02000	0.00210										
3222:	28	4	24	3	27	4	23	3	110539.86100	110539.86671	-0.00571
0.02000	0.00240										
3223:	29	5	25	3	28	5	24	3	110685.25800	110685.26682	-0.00882
0.02000	0.00211										
3224:	28	5	23	3	27	5	22	3	111092.92000	111092.89398	0.02602
0.02000	0.00411										
3225:	29	7	23	3	28	7	22	3	111251.15500	111251.14357	0.01143
0.02000	0.00250										
3226:	29	6	24	3	28	6	23	3	111468.76800	111468.75897	0.00903
0.02000	0.00243										
3227:	29	7	22	3	28	7	21	3	111498.73100	111498.71899	0.01201
0.02000	0.00287										
3228:	30	4	27	3	29	4	26	3	111829.07500	111829.06730	0.00770
0.02000	0.00217										
3229:	33	1	33	3	32	1	32	3	111860.57200	111860.56418	0.00782
0.02000	0.00306	111860.57381							-0.00181	0.5000	
3230:	33	0	33	3	32	0	32	3	111860.57200	111860.58344	-0.01144
0.02000	0.00306	111860.57381							-0.00181	0.5000	

3331:	38 23 15 3 37 23 14 3	143670.36300	143670.36755	-0.00455
0.02000	0.00388			
3332:	38 22 16 3 37 22 15 3	143707.96800	143707.97953	-0.01153
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3333:	38 21 17 3 37 21 16 3	143750.76400	143750.76674	-0.00274
0.02000	0.00385			
3334:	38 20 18 3 37 20 17 3	143799.82300	143799.82532	-0.00232
0.02000	0.00382			
3335:	38 19 19 3 37 19 18 3	143856.55300	143856.55603	-0.00303
0.02000	0.00375			
3336:	38 18 20 3 37 18 19 3	143922.75800	143922.77358	-0.01558
0.02000	0.00362			
3337:	38 17 21 3 37 17 20 3	144000.86200	144000.86625	-0.00425
0.02000	0.00345			
3338:	38 16 22 3 37 16 21 3	144094.02000	144094.03442	-0.01442
0.02000	0.00326			
3339:	37 5 32 3 36 5 31 3	144560.85700	144560.85374	0.00326
0.02000	0.00445			
3340:	38 6 33 3 37 6 32 3	144940.65900	144940.68301	-0.02401
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3341:	43 0 43 3 42 0 42 3	145239.44700	145239.43853	0.00847
0.02000	0.00706			
3342:	42 2 41 3 41 2 40 3	145239.86700	145239.86815	-0.00115
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3343:	42 1 41 3 41 1 40 3	145239.86700	145239.88725	-0.02025
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3344:	41 2 39 3 40 3 38 3	145264.49900	145264.50239	-0.00339
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3345:	41 3 39 3 40 3 38 3	145266.35100	145266.36504	-0.01404
0.02000	0.00371			
3346:	38 10 29 3 37 10 28 3	145419.75900	145419.78135	-0.02235
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3347:	38 10 28 3 37 10 27 3	145430.37300	145430.40124	-0.02824
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3348:	37 7 30 3 36 7 29 3	145675.37800	145675.40321	-0.02521
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3349:	39 4 35 3 38 4 34 3	145877.75300	145877.75515	-0.00215
0.02000	0.00442			
3350:	38 9 29 3 37 9 28 3	146060.61800	146060.62818	-0.01018
0.02000	0.00377			
3351:	43 2 42 3 42 2 41 3	148576.85100	148576.83582	0.01518
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3352:	43 1 42 3 42 1 41 3	148576.85100	148576.84788	0.00312
0.02000	0.00576 148576.84723	0.00377 0.3333		
3353:	44 0 44 3 43 0 43 3	148576.85100	148576.85799	-0.00699
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3354:	65 28 37 3 66 29 37 0	260.0206800	260.0209545	-0.0002745 -
0.0002000	0.0000192 260.0209545	-0.0002745 0.5000		
3355:	65 28 38 3 66 29 38 0	260.0206800	260.0209545	-0.0002745 -
0.0002000	0.0000192 260.0209545	-0.0002745 0.5000		

3356:	58 30 28 3 59 31 28 0	260.0242600	260.0242373	0.0000227	-
0.0002000	0.0000154	260.0242373	0.0000227	0.5000	
3357:	58 30 29 3 59 31 29 0	260.0242600	260.0242373	0.0000227	-
0.0002000	0.0000154	260.0242373	0.0000227	0.5000	
3358:	37 36 2 3 38 37 2 0	260.0579000	260.0579179	-0.0000179	-
0.0002000	0.0000319	260.0579179	-0.0000179	0.5000	
3359:	37 36 1 3 38 37 1 0	260.0579000	260.0579179	-0.0000179	-
0.0002000	0.0000319	260.0579179	-0.0000179	0.5000	
3360:	78 24 54 3 79 25 54 0	260.1787500	260.1785570	0.0001930	-
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3361:	78 24 55 3 79 25 55 0	260.1787500	260.1785570	0.0001930	-
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3362:	67 27 41 3 68 28 41 0	260.2056300	260.2055176	0.0001124	-
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3365:	60 29 32 3 61 30 32 0	260.2056300	260.2057828	-0.0001528	-
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3366:	74 25 50 3 75 26 50 0	260.2198500	260.2202877	-0.0004377	-
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3367:	74 25 49 3 75 26 49 0	260.2198500	260.2202877	-0.0004377	-
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3368:	101 19 82 3102 20 82 0	260.2198500	260.2201499	-0.0002999	-
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3369:	59 29 30 3 60 30 30 0	260.3285300	260.3286797	-0.0001497	-
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3370:	59 29 31 3 60 30 31 0	260.3285300	260.3286797	-0.0001497	-
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3371:	45 33 12 3 46 34 12 0	260.3488700	260.3487875	0.0000825	-
0.0002000	0.0000187	260.3487875	0.0000825	0.5000	
3372:	45 33 13 3 46 34 13 0	260.3488700	260.3487875	0.0000825	-
0.0002000	0.0000187	260.3487875	0.0000825	0.5000	
3373:	100 13 88 3101 14 88 0	260.3814200	260.3817895	-0.0003695	-
0.0002000	0.0000527				
3374:	48 32 17 3 49 33 17 0	260.4045600	260.4045672	-0.0000072	-
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3375:	48 32 16 3 49 33 16 0	260.4045600	260.4045672	-0.0000072	-
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3376:	79 23 57 3 80 24 57 0	260.4992600	260.4993760	-0.0001160	-
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3377:	79 23 56 3 80 24 56 0	260.4992600	260.4993760	-0.0001160	-
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3378:	40 34 6 3 41 35 6 0	260.5421300	260.5416986	0.0004314	-
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3380:	64 27 38 3 65 28 38 0	260.5710600	260.5713255	-0.0002655	-
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3384:	43 33 10 3 44 34 10 0	260.5970000	260.5969857	0.0000143	-
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3386:	56 29 28 3 57 30 28 0	260.6980600	260.6979111	0.0001489	-
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3388:	35 35 0 3 36 36 0 0	260.7353700	260.7353984	-0.0000284	-
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0.0002000	0.0000272	260.7353984	-0.0000284	0.5000	
3390:	94 19 76 3 95 20 76 0	260.7562700	260.7556803	0.0005897	-
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3391:	66 26 40 3 67 27 40 0	260.7562700	260.7560773	0.0001927	-
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3393:	59 28 31 3 60 29 31 0	260.7562700	260.7561012	0.0001688	-
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3395:	44 32 13 3 45 33 13 0	260.9008600	260.9005182	0.0003418	-
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3397:	75 23 53 3 76 24 53 0	260.9698800	260.9701601	-0.0002801	-
0.0002000	0.0000138	260.9699043	-0.0000243	0.2500	
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3401:	90 5 85 3 91 6 85 0	261.0608500	261.0605562	0.0002938	-
0.0002000	0.0000258	261.0607142	0.0001358	0.2000	
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0.0002000	0.0000258	261.0607142	0.0001358	0.2000	
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3404:	60 27 33 3 61 28 33 0	261.0608500	261.0608203	0.0000297	-
0.0002000	0.0000258	261.0607142	0.0001358	0.2000	
3405:	99 13 86 3 100 14 86 0	261.0608500	261.0608179	0.0000321	-
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3406:	35 34 1 3 36 35 1 0	261.1635800	261.1636826	-0.0001026	-
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3407:	35 34 2 3 36 35 2 0	261.1635800	261.1636826	-0.0001026	-
0.0002000	0.0000228	261.1636826	-0.0001026	0.5000	
3408:	85 20 65 3 86 21 65 0	261.1761700	261.1758853	0.0002847	-
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0.0002000	0.0000281	261.1758702	0.0002998	0.5000	
3410:	91 8 84 3 92 9 84 0	261.1915200	261.1917180	-0.0001980	-
0.0002000	0.0000251	261.1915534	-0.0000334	0.2500	
3411:	52 29 23 3 53 30 23 0	261.1915200	261.1913878	0.0001322	-
0.0002000	0.0000251	261.1915534	-0.0000334	0.2500	
3412:	52 29 24 3 53 30 24 0	261.1915200	261.1913878	0.0001322	-
0.0002000	0.0000251	261.1915534	-0.0000334	0.2500	
3413:	91 7 84 3 92 8 84 0	261.1915200	261.1917200	-0.0002000	-
0.0002000	0.0000251	261.1915534	-0.0000334	0.2500	
3414:	34 34 0 3 35 35 0 0	261.2883500	261.2882052	0.0001448	-
0.0002000	0.0000230	261.2882052	0.0001448	0.5000	
3415:	34 34 1 3 35 35 1 0	261.2883500	261.2882052	0.0001448	-
0.0002000	0.0000230	261.2882052	0.0001448	0.5000	
3416:	65 25 41 3 66 26 41 0	261.3064500	261.3066576	-0.0002076	-
0.0002000	0.0000119	261.3064547	-0.0000047	0.2500	
3417:	65 25 40 3 66 26 40 0	261.3064500	261.3066576	-0.0002076	-
0.0002000	0.0000119	261.3064547	-0.0000047	0.2500	
3418:	58 27 32 3 59 28 32 0	261.3064500	261.3062519	0.0001981	-
0.0002000	0.0000119	261.3064547	-0.0000047	0.2500	
3419:	58 27 31 3 59 28 31 0	261.3064500	261.3062519	0.0001981	-
0.0002000	0.0000119	261.3064547	-0.0000047	0.2500	
3420:	44 31 14 3 45 32 14 0	261.3279300	261.3278903	0.0000397	-
0.0002000	0.0000130	261.3278903	0.0000397	0.5000	
3421:	44 31 13 3 45 32 13 0	261.3279300	261.3278903	0.0000397	-
0.0002000	0.0000130	261.3278903	0.0000397	0.5000	
3422:	94 18 76 3 95 19 76 0	261.3676100	261.3677706	-0.0001606	-
0.0002000	0.0000480				
3423:	50 29 21 3 51 30 21 0	261.4384300	261.4385845	-0.0001545	-
0.0002000	0.0000100	261.4385845	-0.0001545	0.5000	
3424:	50 29 22 3 51 30 22 0	261.4384300	261.4385845	-0.0001545	-
0.0002000	0.0000100	261.4385845	-0.0001545	0.5000	
3425:	43 31 12 3 44 32 12 0	261.4518500	261.4520041	-0.0001541	-
0.0002000	0.0000130	261.4520041	-0.0001541	0.5000	
3426:	43 31 13 3 44 32 13 0	261.4518500	261.4520041	-0.0001541	-
0.0002000	0.0000130	261.4520041	-0.0001541	0.5000	
3427:	67 24 44 3 68 25 44 0	261.4939000	261.4940789	-0.0001789	-
0.0002000	0.0000148	261.4940789	-0.0001789	0.5000	
3428:	67 24 43 3 68 25 43 0	261.4939000	261.4940789	-0.0001789	-
0.0002000	0.0000148	261.4940789	-0.0001789	0.5000	
3429:	49 29 21 3 50 30 21 0	261.5619100	261.5622898	-0.0003798	-
0.0002000	0.0000099	261.5622898	-0.0003798	0.5000	
3430:	49 29 20 3 50 30 20 0	261.5619100	261.5622898	-0.0003798	-
0.0002000	0.0000099	261.5622898	-0.0003798	0.5000	

3431:	70 23 47 3 71 24 47 0	261.5648300	261.5651098	-0.0002798	-
0.0002000	0.0000164	261.5651098	-0.0002798	0.5000	
3432:	70 23 48 3 71 24 48 0	261.5648300	261.5651098	-0.0002798	-
0.0002000	0.0000164	261.5651098	-0.0002798	0.5000	
3433:	42 31 11 3 43 32 11 0	261.5761600	261.5761704	-0.0000104	-
0.0002000	0.0000130	261.5761704	-0.0000104	0.5000	
3434:	42 31 12 3 43 32 12 0	261.5761600	261.5761704	-0.0000104	-
0.0002000	0.0000130	261.5761704	-0.0000104	0.5000	
3435:	59 26 33 3 60 27 33 0	261.6104800	261.6108855	-0.0004055	-
0.0002000	0.0000101	261.6108855	-0.0004055	0.5000	
3436:	59 26 34 3 60 27 34 0	261.6104800	261.6108855	-0.0004055	-
0.0002000	0.0000101	261.6108855	-0.0004055	0.5000	
3437:	90 18 72 3 91 19 72 0	261.6860900	261.6857531	0.0003369	-
0.0002000	0.0000131	261.6859601	0.0001299	0.3333	
3438:	48 29 20 3 49 30 20 0	261.6860900	261.6860635	0.0000265	-
0.0002000	0.0000131	261.6859601	0.0001299	0.3333	
3439:	48 29 19 3 49 30 19 0	261.6860900	261.6860635	0.0000265	-
0.0002000	0.0000131	261.6859601	0.0001299	0.3333	
3440:	80 20 60 3 81 21 60 0	261.7276200	261.7279048	-0.0002848	-
0.0002000	0.0000212	261.7279033	-0.0002833	0.5000	
3441:	80 20 61 3 81 21 61 0	261.7276200	261.7279018	-0.0002818	-
0.0002000	0.0000212	261.7279033	-0.0002833	0.5000	
3442:	58 26 32 3 59 27 32 0	261.7334500	261.7335085	-0.0000585	-
0.0002000	0.0000131	261.7334982	-0.0000482	0.2500	
3443:	76 21 55 3 77 22 55 0	261.7334500	261.7334879	-0.0000379	-
0.0002000	0.0000131	261.7334982	-0.0000482	0.2500	
3444:	76 21 56 3 77 22 56 0	261.7334500	261.7334879	-0.0000379	-
0.0002000	0.0000131	261.7334982	-0.0000482	0.2500	
3445:	58 26 33 3 59 27 33 0	261.7334500	261.7335085	-0.0000585	-
0.0002000	0.0000131	261.7334982	-0.0000482	0.2500	
3446:	65 24 42 3 66 25 42 0	261.7366300	261.7360502	0.0005798	-
0.0002000	0.0000128	261.7360502	0.0005798	0.5000	
3447:	65 24 41 3 66 25 41 0	261.7366300	261.7360502	0.0005798	-
0.0002000	0.0000128	261.7360502	0.0005798	0.5000	
3448:	44 30 15 3 45 31 15 0	261.7549200	261.7549833	-0.0000633	-
0.0002000	0.0000112	261.7549833	-0.0000633	0.5000	
3449:	44 30 14 3 45 31 14 0	261.7549200	261.7549833	-0.0000633	-
0.0002000	0.0000112	261.7549833	-0.0000633	0.5000	
3450:	54 27 27 3 55 28 27 0	261.7983900	261.7983481	0.0000419	-
0.0002000	0.0000088	261.7983481	0.0000419	0.5000	
3451:	54 27 28 3 55 28 28 0	261.7983900	261.7983481	0.0000419	-
0.0002000	0.0000088	261.7983481	0.0000419	0.5000	
3452:	68 23 46 3 69 24 46 0	261.8049600	261.8048620	0.0000980	-
0.0002000	0.0000143	261.8048620	0.0000980	0.5000	
3453:	68 23 45 3 69 24 45 0	261.8049600	261.8048620	0.0000980	-
0.0002000	0.0000143	261.8048620	0.0000980	0.5000	
3454:	40 31 10 3 41 32 10 0	261.8245600	261.8246551	-0.0000951	-
0.0002000	0.0000131	261.8246551	-0.0000951	0.5000	
3455:	40 31 9 3 41 32 9 0	261.8245600	261.8246551	-0.0000951	-
0.0002000	0.0000131	261.8246551	-0.0000951	0.5000	

3456:	33 33 1 3 34 34 1 0	261.8405500	261.8407612	-0.0002112	-
0.0002000	0.0000194	261.8407612	-0.0002112	0.5000	
3457:	33 33 0 3 34 34 0 0	261.8405500	261.8407612	-0.0002112	-
0.0002000	0.0000194	261.8407612	-0.0002112	0.5000	
3458:	50 28 22 3 51 29 22 0	261.8653200	261.8653503	-0.0000303	-
0.0002000	0.0000089	261.8653503	-0.0000303	0.5000	
3459:	50 28 23 3 51 29 23 0	261.8653200	261.8653503	-0.0000303	-
0.0002000	0.0000089	261.8653503	-0.0000303	0.5000	
3460:	88 18 70 3 89 19 70 0	261.8665100	261.8665403	-0.0000303	-
0.0002000	0.0000252	261.8665889	-0.0000789	0.3333	
3461:	83 19 64 3 84 20 64 0	261.8665100	261.8666835	-0.0001735	-
0.0002000	0.0000252	261.8665889	-0.0000789	0.3333	
3462:	83 19 65 3 84 20 65 0	261.8665100	261.8665431	-0.0000331	-
0.0002000	0.0000252	261.8665889	-0.0000789	0.3333	
3463:	60 25 36 3 61 26 36 0	261.9164000	261.9160815	0.0003185	-
0.0002000	0.0000100	261.9160815	0.0003185	0.5000	
3464:	60 25 35 3 61 26 35 0	261.9164000	261.9160815	0.0003185	-
0.0002000	0.0000100	261.9160815	0.0003185	0.5000	
3465:	46 29 17 3 47 30 17 0	261.9338300	261.9338086	0.0000214	-
0.0002000	0.0000098	261.9338086	0.0000214	0.5000	
3466:	46 29 18 3 47 30 18 0	261.9338300	261.9338086	0.0000214	-
0.0002000	0.0000098	261.9338086	0.0000214	0.5000	
3467:	39 31 8 3 40 32 8 0	261.9489600	261.9489710	-0.0000110	-
0.0002000	0.0000132	261.9489710	-0.0000110	0.5000	
3468:	39 31 9 3 40 32 9 0	261.9489600	261.9489710	-0.0000110	-
0.0002000	0.0000132	261.9489710	-0.0000110	0.5000	
3469:	63 24 40 3 64 25 40 0	261.9787600	261.9787439	0.0000161	-
0.0002000	0.0000112	261.9787439	0.0000161	0.5000	
3470:	63 24 39 3 64 25 39 0	261.9787600	261.9787439	0.0000161	-
0.0002000	0.0000112	261.9787439	0.0000161	0.5000	
3471:	42 30 13 3 43 31 13 0	262.0034800	262.0032439	0.0002361	-
0.0002000	0.0000112	262.0032439	0.0002361	0.5000	
3472:	42 30 12 3 43 31 12 0	262.0034800	262.0032439	0.0002361	-
0.0002000	0.0000112	262.0032439	0.0002361	0.5000	
3473:	35 32 4 3 36 33 4 0	262.0194400	262.0193316	0.0001084	-
0.0002000	0.0000160	262.0193316	0.0001084	0.5000	
3474:	35 32 3 3 36 33 3 0	262.0194400	262.0193316	0.0001084	-
0.0002000	0.0000160	262.0193316	0.0001084	0.5000	
3475:	86 18 69 3 87 19 69 0	262.0524700	262.0525582	-0.0000882	-
0.0002000	0.0000272				
3476:	45 29 16 3 46 30 16 0	262.0573600	262.0577760	-0.0004160	-
0.0002000	0.0000098	262.0577760	-0.0004160	0.5000	
3477:	45 29 17 3 46 30 17 0	262.0573600	262.0577760	-0.0004160	-
0.0002000	0.0000098	262.0577760	-0.0004160	0.5000	
3478:	51 27 25 3 52 28 25 0	262.1684100	262.1684010	0.0000090	-
0.0002000	0.0000084	262.1684010	0.0000090	0.5000	
3479:	51 27 24 3 52 28 24 0	262.1684100	262.1684010	0.0000090	-
0.0002000	0.0000084	262.1684010	0.0000090	0.5000	
3480:	44 29 16 3 45 30 16 0	262.1814900	262.1818043	-0.0003143	-
0.0002000	0.0000098	262.1818043	-0.0003143	0.5000	

3481:	44 29 15 3 45 30 15 0	262. 1814900	262. 1818043	-0. 0003143	-
0. 0002000	0. 0000098	262. 1818043	-0. 0003143	0. 5000	
3482:	72 21 52 3 73 22 52 0	262. 2000700	262. 2000624	0. 0000076	-
0. 0002000	0. 0000148	262. 2000624	0. 0000076	0. 5000	
3483:	72 21 51 3 73 22 51 0	262. 2000700	262. 2000624	0. 0000076	-
0. 0002000	0. 0000148	262. 2000624	0. 0000076	0. 5000	
3484:	47 28 20 3 48 29 20 0	262. 2363300	262. 2365475	-0. 0002175	-
0. 0002000	0. 0000089	262. 2365475	-0. 0002175	0. 5000	
3485:	47 28 19 3 48 29 19 0	262. 2363300	262. 2365475	-0. 0002175	-
0. 0002000	0. 0000089	262. 2365475	-0. 0002175	0. 5000	
3486:	68 22 46 3 69 23 46 0	262. 2376900	262. 2377024	-0. 0000124	-
0. 0002000	0. 0000129	262. 2377024	-0. 0000124	0. 5000	
3487:	68 22 47 3 69 23 47 0	262. 2376900	262. 2377024	-0. 0000124	-
0. 0002000	0. 0000129	262. 2377024	-0. 0000124	0. 5000	
3488:	40 30 10 3 41 31 10 0	262. 2517600	262. 2517173	0. 0000427	-
0. 0002000	0. 0000113	262. 2517173	0. 0000427	0. 5000	
3489:	40 30 11 3 41 31 11 0	262. 2517600	262. 2517173	0. 0000427	-
0. 0002000	0. 0000113	262. 2517173	0. 0000427	0. 5000	
3490:	88 10 79 3 89 11 79 0	262. 3058600	262. 3057712	0. 0000888	-
0. 0002000	0. 0000130	262. 3058514	0. 0000086	0. 3333	
3491:	43 29 14 3 44 30 14 0	262. 3058600	262. 3058915	-0. 0000315	-
0. 0002000	0. 0000130	262. 3058514	0. 0000086	0. 3333	
3492:	43 29 15 3 44 30 15 0	262. 3058600	262. 3058915	-0. 0000315	-
0. 0002000	0. 0000130	262. 3058514	0. 0000086	0. 3333	
3493:	53 26 27 3 54 27 27 0	262. 3480100	262. 3482755	-0. 0002655	-
0. 0002000	0. 0000081	262. 3482755	-0. 0002655	0. 5000	
3494:	53 26 28 3 54 27 28 0	262. 3480100	262. 3482755	-0. 0002655	-
0. 0002000	0. 0000081	262. 3482755	-0. 0002655	0. 5000	
3495:	67 22 45 3 68 23 45 0	262. 3571800	262. 3573318	-0. 0001518	-
0. 0002000	0. 0000121	262. 3573318	-0. 0001518	0. 5000	
3496:	67 22 46 3 68 23 46 0	262. 3571800	262. 3573318	-0. 0001518	-
0. 0002000	0. 0000121	262. 3573318	-0. 0001518	0. 5000	
3497:	63 23 40 3 64 24 40 0	262. 4080800	262. 4080989	-0. 0000189	-
0. 0002000	0. 0000104	262. 4080989	-0. 0000189	0. 5000	
3498:	63 23 41 3 64 24 41 0	262. 4080800	262. 4080989	-0. 0000189	-
0. 0002000	0. 0000104	262. 4080989	-0. 0000189	0. 5000	
3499:	49 27 22 3 50 28 22 0	262. 4152600	262. 4155264	-0. 0002664	-
0. 0002000	0. 0000083	262. 4155264	-0. 0002664	0. 5000	
3500:	49 27 23 3 50 28 23 0	262. 4152600	262. 4155264	-0. 0002664	-
0. 0002000	0. 0000083	262. 4155264	-0. 0002664	0. 5000	
3501:	42 29 13 3 43 30 13 0	262. 4303100	262. 4300361	0. 0002739	-
0. 0002000	0. 0000099	262. 4300361	0. 0002739	0. 5000	
3502:	42 29 14 3 43 30 14 0	262. 4303100	262. 4300361	0. 0002739	-
0. 0002000	0. 0000099	262. 4300361	0. 0002739	0. 5000	
3503:	35 31 4 3 36 32 4 0	262. 4463600	262. 4466979	-0. 0003379	-
0. 0002000	0. 0000135	262. 4466979	-0. 0003379	0. 5000	
3504:	35 31 5 3 36 32 5 0	262. 4463600	262. 4466979	-0. 0003379	-
0. 0002000	0. 0000135	262. 4466979	-0. 0003379	0. 5000	
3505:	59 24 35 3 60 25 35 0	262. 4660500	262. 4661110	-0. 0000610	-
0. 0002000	0. 0000090	262. 4661110	-0. 0000610	0. 5000	

3506:	59 24 36 3 60 25 36 0	262. 4660500	262. 4661110	-0. 0000610	-
0. 0002000	0. 0000090	262. 4661110	-0. 0000610	0. 5000	
3507:	52 26 27 3 53 27 27 0	262. 4715500	262. 4715346	0. 0000154	-
0. 0002000	0. 0000081	262. 4715346	0. 0000154	0. 5000	
3508:	52 26 26 3 53 27 26 0	262. 4715500	262. 4715346	0. 0000154	-
0. 0002000	0. 0000081	262. 4715346	0. 0000154	0. 5000	
3509:	38 30 9 3 39 31 9 0	262. 5004900	262. 5003924	0. 0000976	-
0. 0002000	0. 0000114	262. 5003924	0. 0000976	0. 5000	
3510:	38 30 8 3 39 31 8 0	262. 5004900	262. 5003924	0. 0000976	-
0. 0002000	0. 0000114	262. 5003924	0. 0000976	0. 5000	
3511:	55 25 30 3 56 26 30 0	262. 5291600	262. 5289117	0. 0002483	-
0. 0002000	0. 0000087	262. 5291300	0. 0000300	0. 2500	
3512:	62 23 40 3 63 24 40 0	262. 5291600	262. 5293483	-0. 0001883	-
0. 0002000	0. 0000087	262. 5291300	0. 0000300	0. 2500	
3513:	62 23 39 3 63 24 39 0	262. 5291600	262. 5293483	-0. 0001883	-
0. 0002000	0. 0000087	262. 5291300	0. 0000300	0. 2500	
3514:	55 25 31 3 56 26 31 0	262. 5291600	262. 5289117	0. 0002483	-
0. 0002000	0. 0000087	262. 5291300	0. 0000300	0. 2500	
3515:	34 31 3 3 35 32 3 0	262. 5716900	262. 5712399	0. 0004501	-
0. 0002000	0. 0000154	262. 5714320	0. 0002580	0. 3333	
3516:	92 14 79 3 93 15 79 0	262. 5716900	262. 5718161	-0. 0001261	-
0. 0002000	0. 0000154	262. 5714320	0. 0002580	0. 3333	
3517:	34 31 4 3 35 32 4 0	262. 5716900	262. 5712399	0. 0004501	-
0. 0002000	0. 0000154	262. 5714320	0. 0002580	0. 3333	
3518:	58 24 34 3 59 25 34 0	262. 5882300	262. 5883332	-0. 0001032	-
0. 0002000	0. 0000086	262. 5883332	-0. 0001032	0. 5000	
3519:	58 24 35 3 59 25 35 0	262. 5882300	262. 5883332	-0. 0001032	-
0. 0002000	0. 0000086	262. 5883332	-0. 0001032	0. 5000	
3520:	91 12 79 3 92 13 79 0	262. 6723300	262. 6726512	-0. 0003212	-
0. 0002000	0. 0000144	262. 6724831	-0. 0001531	0. 3333	
3521:	68 21 48 3 69 22 48 0	262. 6723300	262. 6723990	-0. 0000690	-
0. 0002000	0. 0000144	262. 6724831	-0. 0001531	0. 3333	
3522:	68 21 47 3 69 22 47 0	262. 6723300	262. 6723990	-0. 0000690	-
0. 0002000	0. 0000144	262. 6724831	-0. 0001531	0. 3333	
3523:	57 24 33 3 58 25 33 0	262. 7105200	262. 7106972	-0. 0001772	-
0. 0002000	0. 0000083	262. 7106972	-0. 0001772	0. 5000	
3524:	57 24 34 3 58 25 34 0	262. 7105200	262. 7106972	-0. 0001772	-
0. 0002000	0. 0000083	262. 7106972	-0. 0001772	0. 5000	
3525:	50 26 24 3 51 27 24 0	262. 7184400	262. 7183319	0. 0001081	-
0. 0002000	0. 0000080	262. 7183319	0. 0001081	0. 5000	
3526:	50 26 25 3 51 27 25 0	262. 7184400	262. 7183319	0. 0001081	-
0. 0002000	0. 0000080	262. 7183319	0. 0001081	0. 5000	
3527:	43 28 16 3 44 29 16 0	262. 7324700	262. 7324280	0. 0000420	-
0. 0002000	0. 0000091	262. 7324280	0. 0000420	0. 5000	
3528:	43 28 15 3 44 29 15 0	262. 7324700	262. 7324280	0. 0000420	-
0. 0002000	0. 0000091	262. 7324280	0. 0000420	0. 5000	
3529:	75 19 57 3 76 20 57 0	262. 7471600	262. 7470570	0. 0001030	-
0. 0002000	0. 0000142	262. 7470588	0. 0001012	0. 5000	
3530:	75 19 56 3 76 20 56 0	262. 7471600	262. 7470606	0. 0000994	-
0. 0002000	0. 0000142	262. 7470588	0. 0001012	0. 5000	

3531:	36 30 7 3 37 31 7 0	262. 7492800	262. 7492585	0. 0000215	-
0. 0002000	0. 0000116	262. 7492585	0. 0000215	0. 5000	
3532:	36 30 6 3 37 31 6 0	262. 7492800	262. 7492585	0. 0000215	-
0. 0002000	0. 0000116	262. 7492585	0. 0000215	0. 5000	
3533:	53 25 28 3 54 26 28 0	262. 7747200	262. 7748754	-0. 0001554	-
0. 0002000	0. 0000079	262. 7748754	-0. 0001554	0. 5000	
3534:	53 25 29 3 54 26 29 0	262. 7747200	262. 7748754	-0. 0001554	-
0. 0002000	0. 0000079	262. 7748754	-0. 0001554	0. 5000	
3535:	46 27 19 3 47 28 19 0	262. 7868300	262. 7867966	0. 0000334	-
0. 0002000	0. 0000130	262. 7867238	0. 0001062	0. 3333	
3536:	91 14 78 3 92 15 78 0	262. 7868300	262. 7865781	0. 0002519	-
0. 0002000	0. 0000130	262. 7867238	0. 0001062	0. 3333	
3537:	46 27 20 3 47 28 20 0	262. 7868300	262. 7867966	0. 0000334	-
0. 0002000	0. 0000130	262. 7867238	0. 0001062	0. 3333	
3538:	39 29 10 3 40 30 10 0	262. 8027300	262. 8027974	-0. 0000674	-
0. 0002000	0. 0000101	262. 8027974	-0. 0000674	0. 5000	
3539:	39 29 11 3 40 30 11 0	262. 8027300	262. 8027974	-0. 0000674	-
0. 0002000	0. 0000101	262. 8027974	-0. 0000674	0. 5000	
3540:	49 26 24 3 50 27 24 0	262. 8418300	262. 8418638	-0. 0000338	-
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0. 0002000	0. 0000080	262. 8418638	-0. 0000338	0. 5000	
3542:	42 28 15 3 43 29 15 0	262. 8566400	262. 8565542	0. 0000858	-
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3543:	42 28 14 3 43 29 14 0	262. 8566400	262. 8565542	0. 0000858	-
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3544:	35 30 5 3 36 31 5 0	262. 8735700	262. 8737601	-0. 0001901	-
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3545:	35 30 6 3 36 31 6 0	262. 8735700	262. 8737601	-0. 0001901	-
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3546:	59 23 37 3 60 24 37 0	262. 8941400	262. 8941776	-0. 0000376	-
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3547:	59 23 36 3 60 24 36 0	262. 8941400	262. 8941776	-0. 0000376	-
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3549:	52 25 27 3 53 26 27 0	262. 8980800	262. 8980195	0. 0000605	-
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3550:	66 21 45 3 67 22 45 0	262. 9102700	262. 9104664	-0. 0001964	-
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3552:	45 27 19 3 46 28 19 0	262. 9102700	262. 9106985	-0. 0004285	-
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3555:	38 29 10 3 39 30 10 0	262. 9271400	262. 9271552	-0. 0000152	-
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3557:	31 31 1 3 32 32 1 0	262.9451700	262.9451152	0.0000548	-
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3558:	48 26 22 3 49 27 22 0	262.9655300	262.9654807	0.0000493	-
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3559:	48 26 23 3 49 27 23 0	262.9655300	262.9654807	0.0000493	-
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3560:	44 27 17 3 45 28 17 0	263.0345800	263.0346691	-0.0000891	-
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3561:	44 27 18 3 45 28 18 0	263.0345800	263.0346691	-0.0000891	-
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3562:	86 11 76 3 87 12 76 0	263.0473400	263.0472477	0.0000923	-
0.0002000	0.0000282				
3563:	37 29 8 3 38 30 8 0	263.0514500	263.0515624	-0.0001124	-
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3567:	76 18 58 3 77 19 58 0	263.0978000	263.0978360	-0.0000360	-
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3568:	76 18 59 3 77 19 59 0	263.0978000	263.0977626	0.0000374	-
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3569:	33 30 4 3 34 31 4 0	263.1228000	263.1228950	-0.0000950	-
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3570:	33 30 3 3 34 31 3 0	263.1228000	263.1228950	-0.0000950	-
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3571:	57 23 35 3 58 24 35 0	263.1381200	263.1382357	-0.0001157	-
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3572:	57 23 34 3 58 24 34 0	263.1381200	263.1382357	-0.0001157	-
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3573:	43 27 16 3 44 28 16 0	263.1587700	263.1587060	0.0000640	-
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3575:	60 22 39 3 61 23 39 0	263.2014200	263.2013559	0.0000641	-
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3576:	53 24 30 3 54 25 30 0	263.2014200	263.2014739	-0.0000539	-
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3577:	53 24 29 3 54 25 29 0	263.2014200	263.2014739	-0.0000539	-
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3581:	87 11 76 3 88 12 76 0	263.2128700	263.2126594	0.0002106	-
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3582:	67 20 48 3 68 21 48 0	263.2279300	263.2275804	0.0003496	-
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3584:	67 20 47 3 68 21 47 0	263.2279300	263.2275804	0.0003496	-
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3585:	35 29 6 3 36 30 6 0	263.3007100	263.3005202	0.0001898	-
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3596:	31 30 1 3 32 31 1 0	263.3724000	263.3721981	0.0002019	-
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3598:	55 23 33 3 56 24 33 0	263.3828000	263.3829095	-0.0001095	-
0.0002000	0.0000077	263.3829095	-0.0001095	0.5000	
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3600:	48 25 23 3 49 26 23 0	263.3912800	263.3915916	-0.0003116	-
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3605:	34 29 6 3 35 30 6 0	263.4250300	263.4250680	-0.0000380	-
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3606:	82 8 74 3 83 9 74 0	263.4250300	263.4254470	-0.0004170	-
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3612:	44 26 18 3 45 27 18 0	263.4603300	263.4607398	-0.0004098	-
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3617:	30 30 1 3 31 31 1 0	263.4969500	263.4969104	0.0000396	-
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3619:	54 23 32 3 55 24 32 0	263.5051600	263.5054633	-0.0003033	-
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3622:	47 25 22 3 48 26 22 0	263.5150900	263.5152163	-0.0001263	-
0.0002000	0.0000079 263.5152163	-0.0001263	0.5000		
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0.0002000	0.0000104 263.5496601	0.0000499	0.5000		
3624:	33 29 5 3 34 30 5 0	263.5497100	263.5496601	0.0000499	-
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3625:	57 22 35 3 58 23 35 0	263.5660000	263.5661785	-0.0001785	-
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3626:	57 22 36 3 58 23 36 0	263.5660000	263.5661785	-0.0001785	-
0.0002000	0.0000077 263.5661785	-0.0001785	0.5000		
3627:	50 24 27 3 51 25 27 0	263.5708100	263.5708161	-0.0000061	-
0.0002000	0.0000077 263.5708161	-0.0000061	0.5000		
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0.0002000	0.0000077 263.5708161	-0.0000061	0.5000		
3629:	64 20 44 3 65 21 44 0	263.5834400	263.5834534	-0.0000134	-
0.0002000	0.0000108 263.5834933	-0.0000533	0.3333		
3630:	81 16 66 3 82 17 66 0	263.5834400	263.5835732	-0.0001332	-
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3631:	64 20 45 3 65 21 45 0	263.5834400	263.5834534	-0.0000134	-
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3632:	43 26 18 3 44 27 18 0	263.5847000	263.5847391	-0.0000391	-
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3634:	39 27 13 3 40 28 13 0	263.6553900	263.6554749	-0.0000849	-
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0.0002000	0.0000088 263.6554749	-0.0000849	0.5000		
3636:	56 22 35 3 57 23 35 0	263.6881500	263.6881449	0.0000051	-
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3638:	49 24 26 3 50 25 26 0	263.6940700	263.6941474	-0.0000774	-
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3640:	63 20 44 3 64 21 44 0	263.7024800	263.7027185	-0.0002385	-
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3642:	42 26 16 3 43 27 16 0	263.7086300	263.7088070	-0.0001770	-
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3644:	80 16 64 3 81 17 64 0	263.7086300	263.7086448	-0.0000148	-
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3645:	35 28 8 3 36 29 8 0	263.7269700	263.7269802	-0.0000102	-
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3646:	35 28 7 3 36 29 7 0	263.7269700	263.7269802	-0.0000102	-
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3647:	85 11 74 3 86 12 74 0	263.7433600	263.7432939	0.0000661	-
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3648:	52 23 29 3 53 24 29 0	263.7510900	263.7509784	0.0001116	-
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3653:	48 24 24 3 49 25 24 0	263.8176200	263.8175806	0.0000394	-
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3654:	48 24 25 3 49 25 25 0	263.8176200	263.8175806	0.0000394	-
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3655:	34 28 7 3 35 29 7 0	263.8514900	263.8515277	-0.0000377	-
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3656:	34 28 6 3 35 29 6 0	263.8514900	263.8515277	-0.0000377	-
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3672:	36 27 9 3 37 28 9 0	264.0285800	264.0286483	-0.0000683	-
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3673:	36 27 10 3 37 28 10 0	264.0285800	264.0286483	-0.0000683	-
0.0002000	0.0000089	264.0286483	-0.0000683	0.5000	
3674:	29 29 1 3 30 30 1 0	264.0483600	264.0484492	-0.0000892	-
0.0002000	0.0000107	264.0484492	-0.0000892	0.5000	
3675:	29 29 0 3 30 30 0 0	264.0483600	264.0484492	-0.0000892	-
0.0002000	0.0000107	264.0484492	-0.0000892	0.5000	
3676:	53 22 32 3 54 23 32 0	264.0551100	264.0550282	0.0000818	-
0.0002000	0.0000073	264.0550282	0.0000818	0.5000	
3677:	53 22 31 3 54 23 31 0	264.0551100	264.0550282	0.0000818	-
0.0002000	0.0000073	264.0550282	0.0000818	0.5000	
3678:	46 24 22 3 47 25 22 0	264.0647600	264.0647377	0.0000223	-
0.0002000	0.0000078	264.0647377	0.0000223	0.5000	
3679:	46 24 23 3 47 25 23 0	264.0647600	264.0647377	0.0000223	-
0.0002000	0.0000078	264.0647377	0.0000223	0.5000	
3680:	39 26 14 3 40 27 14 0	264.0815200	264.0813995	0.0001205	-
0.0002000	0.0000085	264.0813995	0.0001205	0.5000	

3681:	39 26 13 3 40 27 13 0	264.0815200	264.0813995	0.0001205	-
0.0002000	0.0000085	264.0813995	0.0001205	0.5000	
3682:	49 23 26 3 50 24 26 0	264.1202800	264.1201949	0.0000851	-
0.0002000	0.0000076	264.1201949	0.0000851	0.5000	
3683:	49 23 27 3 50 24 27 0	264.1202800	264.1201949	0.0000851	-
0.0002000	0.0000076	264.1201949	0.0000851	0.5000	
3684:	63 19 44 3 64 20 44 0	264.1379800	264.1380611	-0.0000811	-
0.0002000	0.0000076	264.1380611	-0.0000811	0.5000	
3685:	63 19 45 3 64 20 45 0	264.1379800	264.1380611	-0.0000811	-
0.0002000	0.0000076	264.1380611	-0.0000811	0.5000	
3686:	35 27 9 3 36 28 9 0	264.1531200	264.1531434	-0.0000234	-
0.0002000	0.0000089	264.1531434	-0.0000234	0.5000	
3687:	35 27 8 3 36 28 8 0	264.1531200	264.1531434	-0.0000234	-
0.0002000	0.0000089	264.1531434	-0.0000234	0.5000	
3688:	45 24 22 3 46 25 22 0	264.1882800	264.1884542	-0.0001742	-
0.0002000	0.0000079	264.1884542	-0.0001742	0.5000	
3689:	45 24 21 3 46 25 21 0	264.1882800	264.1884542	-0.0001742	-
0.0002000	0.0000079	264.1884542	-0.0001742	0.5000	
3690:	38 26 13 3 39 27 13 0	264.2058500	264.2057189	0.0001311	-
0.0002000	0.0000086	264.2057189	0.0001311	0.5000	
3691:	38 26 12 3 39 27 12 0	264.2058500	264.2057189	0.0001311	-
0.0002000	0.0000086	264.2057189	0.0001311	0.5000	
3692:	70 17 53 3 71 18 53 0	264.2253600	264.2254130	-0.0000530	-
0.0002000	0.0000096	264.2253842	-0.0000242	0.5000	
3693:	70 17 54 3 71 18 54 0	264.2253600	264.2253554	0.0000046	-
0.0002000	0.0000096	264.2253842	-0.0000242	0.5000	
3694:	48 23 26 3 49 24 26 0	264.2434800	264.2434998	-0.0000198	-
0.0002000	0.0000076	264.2434998	-0.0000198	0.5000	
3695:	48 23 25 3 49 24 25 0	264.2434800	264.2434998	-0.0000198	-
0.0002000	0.0000076	264.2434998	-0.0000198	0.5000	
3696:	62 19 44 3 63 20 44 0	264.2568200	264.2567311	0.0000889	-
0.0002000	0.0000073	264.2567311	0.0000889	0.5000	
3697:	62 19 43 3 63 20 43 0	264.2568200	264.2567311	0.0000889	-
0.0002000	0.0000073	264.2567311	0.0000889	0.5000	
3698:	34 27 7 3 35 28 7 0	264.2776100	264.2776877	-0.0000777	-
0.0002000	0.0000075	264.2777857	-0.0001757	0.3333	
3699:	74 16 58 3 75 17 58 0	264.2776100	264.2779816	-0.0003716	-
0.0002000	0.0000075	264.2777857	-0.0001757	0.3333	
3700:	34 27 8 3 35 28 8 0	264.2776100	264.2776877	-0.0000777	-
0.0002000	0.0000075	264.2777857	-0.0001757	0.3333	
3701:	44 24 20 3 45 25 20 0	264.3123800	264.3122582	0.0001218	-
0.0002000	0.0000080	264.3122582	0.0001218	0.5000	
3702:	44 24 21 3 45 25 21 0	264.3123800	264.3122582	0.0001218	-
0.0002000	0.0000080	264.3122582	0.0001218	0.5000	
3703:	37 26 12 3 38 27 12 0	264.3300400	264.3300959	-0.0000559	-
0.0002000	0.0000086	264.3300959	-0.0000559	0.5000	
3704:	37 26 11 3 38 27 11 0	264.3300400	264.3300959	-0.0000559	-
0.0002000	0.0000086	264.3300959	-0.0000559	0.5000	
3705:	30 28 2 3 31 29 2 0	264.3503200	264.3501627	0.0001573	-
0.0002000	0.0000096	264.3501627	0.0001573	0.5000	

3706:	30 28 3 3 31 29 3 0	264. 3503200	264. 3501627	0. 0001573	-
0. 0002000	0. 0000096	264. 3501627	0. 0001573	0. 5000	
3707:	33 27 7 3 34 28 7 0	264. 4021200	264. 4022796	-0. 0001596	-
0. 0002000	0. 0000090	264. 4022796	-0. 0001596	0. 5000	
3708:	33 27 6 3 34 28 6 0	264. 4021200	264. 4022796	-0. 0001596	-
0. 0002000	0. 0000090	264. 4022796	-0. 0001596	0. 5000	
3709:	57 20 37 3 58 21 37 0	264. 4242000	264. 4241926	0. 0000074	-
0. 0002000	0. 0000070	264. 4241926	0. 0000074	0. 5000	
3710:	57 20 38 3 58 21 38 0	264. 4242000	264. 4241926	0. 0000074	-
0. 0002000	0. 0000070	264. 4241926	0. 0000074	0. 5000	
3711:	36 26 10 3 37 27 10 0	264. 4541800	264. 4545282	-0. 0003482	-
0. 0002000	0. 0000086	264. 4545282	-0. 0003482	0. 5000	
3712:	36 26 11 3 37 27 11 0	264. 4541800	264. 4545282	-0. 0003482	-
0. 0002000	0. 0000086	264. 4545282	-0. 0003482	0. 5000	
3713:	29 28 1 3 30 29 1 0	264. 4749000	264. 4749266	-0. 0000266	-
0. 0002000	0. 0000097	264. 4749266	-0. 0000266	0. 5000	
3714:	29 28 2 3 30 29 2 0	264. 4749000	264. 4749266	-0. 0000266	-
0. 0002000	0. 0000097	264. 4749266	-0. 0000266	0. 5000	
3715:	72 16 57 3 73 17 57 0	264. 4824000	264. 4828467	-0. 0004467	-
0. 0002000	0. 0000068	264. 4824444	-0. 0000444	0. 3333	
3716:	53 21 33 3 54 22 33 0	264. 4824000	264. 4822433	0. 0001567	-
0. 0002000	0. 0000068	264. 4824444	-0. 0000444	0. 3333	
3717:	53 21 32 3 54 22 32 0	264. 4824000	264. 4822433	0. 0001567	-
0. 0002000	0. 0000068	264. 4824444	-0. 0000444	0. 3333	
3718:	46 23 24 3 47 24 24 0	264. 4908000	264. 4904319	0. 0003681	-
0. 0002000	0. 0000077	264. 4904319	0. 0003681	0. 5000	
3719:	46 23 23 3 47 24 23 0	264. 4908000	264. 4904319	0. 0003681	-
0. 0002000	0. 0000077	264. 4904319	0. 0003681	0. 5000	
3720:	32 27 5 3 33 28 5 0	264. 5269700	264. 5269176	0. 0000524	-
0. 0002000	0. 0000090	264. 5269176	0. 0000524	0. 5000	
3721:	32 27 6 3 33 28 6 0	264. 5269700	264. 5269176	0. 0000524	-
0. 0002000	0. 0000090	264. 5269176	0. 0000524	0. 5000	
3722:	35 26 9 3 36 27 9 0	264. 5786800	264. 5790141	-0. 0003341	-
0. 0002000	0. 0000086	264. 5790141	-0. 0003341	0. 5000	
3723:	35 26 10 3 36 27 10 0	264. 5786800	264. 5790141	-0. 0003341	-
0. 0002000	0. 0000086	264. 5790141	-0. 0003341	0. 5000	
3724:	28 28 1 3 29 29 1 0	264. 5996100	264. 5997303	-0. 0001203	-
0. 0002000	0. 0000097	264. 5997303	-0. 0001203	0. 5000	
3725:	28 28 0 3 29 29 0 0	264. 5996100	264. 5997303	-0. 0001203	-
0. 0002000	0. 0000097	264. 5997303	-0. 0001203	0. 5000	
3726:	38 25 13 3 39 26 13 0	264. 6311900	264. 6313556	-0. 0001656	-
0. 0002000	0. 0000084	264. 6313556	-0. 0001656	0. 5000	
3727:	38 25 14 3 39 26 14 0	264. 6311900	264. 6313556	-0. 0001656	-
0. 0002000	0. 0000084	264. 6313556	-0. 0001656	0. 5000	
3728:	31 27 5 3 32 28 5 0	264. 6516500	264. 6516003	0. 0000497	-
0. 0002000	0. 0000090	264. 6516003	0. 0000497	0. 5000	
3729:	31 27 4 3 32 28 4 0	264. 6516500	264. 6516003	0. 0000497	-
0. 0002000	0. 0000090	264. 6516003	0. 0000497	0. 5000	
3730:	41 24 17 3 42 25 17 0	264. 6842700	264. 6841609	0. 0001091	-
0. 0002000	0. 0000081	264. 6841609	0. 0001091	0. 5000	

3731:	41 24 18 3 42 25 18 0	264. 6842700	264. 6841609	0. 0001091	-
0. 0002000	0. 0000081	264. 6841609	0. 0001091	0. 5000	
3732:	62 18 45 3 63 19 45 0	264. 6939100	264. 6941526	-0. 0002426	-
0. 0002000	0. 0000068	264. 6941526	-0. 0002426	0. 5000	
3733:	62 18 44 3 63 19 44 0	264. 6939100	264. 6941526	-0. 0002426	-
0. 0002000	0. 0000068	264. 6941526	-0. 0002426	0. 5000	
3734:	72 4 69 3 73 5 69 0	264. 6960800	264. 6962757	-0. 0001957	-
0. 0002000	0. 0000127	264. 6962515	-0. 0001715	0. 3333	
3735:	72 3 69 3 73 4 69 0	264. 6960800	264. 6962758	-0. 0001958	-
0. 0002000	0. 0000127	264. 6962515	-0. 0001715	0. 3333	
3736:	70 16 54 3 71 17 54 0	264. 6960800	264. 6962030	-0. 0001230	-
0. 0002000	0. 0000127	264. 6962515	-0. 0001715	0. 3333	
3737:	34 26 8 3 35 27 8 0	264. 7034600	264. 7035516	-0. 0000916	-
0. 0002000	0. 0000087	264. 7035516	-0. 0000916	0. 5000	
3738:	34 26 9 3 35 27 9 0	264. 7034600	264. 7035516	-0. 0000916	-
0. 0002000	0. 0000087	264. 7035516	-0. 0000916	0. 5000	
3739:	51 21 31 3 52 22 31 0	264. 7269200	264. 7270522	-0. 0001322	-
0. 0002000	0. 0000071	264. 7270522	-0. 0001322	0. 5000	
3740:	51 21 30 3 52 22 30 0	264. 7269200	264. 7270522	-0. 0001322	-
0. 0002000	0. 0000071	264. 7270522	-0. 0001322	0. 5000	
3741:	44 23 22 3 45 24 22 0	264. 7376100	264. 7377660	-0. 0001560	-
0. 0002000	0. 0000078	264. 7377660	-0. 0001560	0. 5000	
3742:	44 23 21 3 45 24 21 0	264. 7376100	264. 7377660	-0. 0001560	-
0. 0002000	0. 0000078	264. 7377660	-0. 0001560	0. 5000	
3743:	75 8 68 3 76 9 68 0	264. 7763300	264. 7759471	0. 0003829	-
0. 0002000	0. 0000084	264. 7762000	0. 0001300	0. 3333	
3744:	30 27 4 3 31 28 4 0	264. 7763300	264. 7763264	0. 0000036	-
0. 0002000	0. 0000084	264. 7762000	0. 0001300	0. 3333	
3745:	30 27 3 3 31 28 3 0	264. 7763300	264. 7763264	0. 0000036	-
0. 0002000	0. 0000084	264. 7762000	0. 0001300	0. 3333	
3746:	54 20 34 3 55 21 34 0	264. 7880400	264. 7882311	-0. 0001911	-
0. 0002000	0. 0000068	264. 7882311	-0. 0001911	0. 5000	
3747:	54 20 35 3 55 21 35 0	264. 7880400	264. 7882311	-0. 0001911	-
0. 0002000	0. 0000068	264. 7882311	-0. 0001911	0. 5000	
3748:	40 24 16 3 41 25 16 0	264. 8084000	264. 8082816	0. 0001184	-
0. 0002000	0. 0000081	264. 8082816	0. 0001184	0. 5000	
3749:	40 24 17 3 41 25 17 0	264. 8084000	264. 8082816	0. 0001184	-
0. 0002000	0. 0000081	264. 8082816	0. 0001184	0. 5000	
3750:	61 18 43 3 62 19 43 0	264. 8120500	264. 8120714	-0. 0000214	-
0. 0002000	0. 0000066	264. 8120714	-0. 0000214	0. 5000	
3751:	61 18 44 3 62 19 44 0	264. 8120500	264. 8120713	-0. 0000213	-
0. 0002000	0. 0000066	264. 8120714	-0. 0000214	0. 5000	
3752:	46 22 25 3 47 23 25 0	264. 9160400	264. 9160664	-0. 0000264	-
0. 0002000	0. 0000075	264. 9160664	-0. 0000264	0. 5000	
3753:	46 22 24 3 47 23 24 0	264. 9160400	264. 9160664	-0. 0000264	-
0. 0002000	0. 0000075	264. 9160664	-0. 0000264	0. 5000	
3754:	60 18 42 3 61 19 42 0	264. 9306100	264. 9303891	0. 0002209	-
0. 0002000	0. 0000065	264. 9303891	0. 0002209	0. 5000	
3755:	60 18 43 3 61 19 43 0	264. 9306100	264. 9303891	0. 0002209	-
0. 0002000	0. 0000065	264. 9303891	0. 0002209	0. 5000	

3756:	39 24 16 3 40 25 16 0	264.9324700	264.9324738	-0.0000038	-
0.0002000	0.0000082	264.9324738	-0.0000038	0.5000	
3757:	39 24 15 3 40 25 15 0	264.9324700	264.9324738	-0.0000038	-
0.0002000	0.0000082	264.9324738	-0.0000038	0.5000	
3758:	32 26 7 3 33 27 7 0	264.9528200	264.9527745	0.0000455	-
0.0002000	0.0000087	264.9527745	0.0000455	0.5000	
3759:	32 26 6 3 33 27 6 0	264.9528200	264.9527745	0.0000455	-
0.0002000	0.0000087	264.9527745	0.0000455	0.5000	
3760:	35 25 11 3 36 26 11 0	265.0046100	265.0045980	0.0000120	-
0.0002000	0.0000078	265.0045234	0.0000866	0.3333	
3761:	74 7 67 3 75 8 67 0	265.0046100	265.0043744	0.0002356	-
0.0002000	0.0000078	265.0045234	0.0000866	0.3333	
3762:	35 25 10 3 36 26 10 0	265.0046100	265.0045980	0.0000120	-
0.0002000	0.0000078	265.0045234	0.0000866	0.3333	
3763:	63 17 46 3 64 18 46 0	265.0200800	265.0198867	0.0001933	-
0.0002000	0.0000067	265.0198858	0.0001942	0.5000	
3764:	63 17 47 3 64 18 47 0	265.0200800	265.0198849	0.0001951	-
0.0002000	0.0000067	265.0198858	0.0001942	0.5000	
3765:	28 27 1 3 29 28 1 0	265.0258600	265.0259035	-0.0000435	-
0.0002000	0.0000091	265.0259035	-0.0000435	0.5000	
3766:	28 27 2 3 29 28 2 0	265.0258600	265.0259035	-0.0000435	-
0.0002000	0.0000091	265.0259035	-0.0000435	0.5000	
3767:	52 20 33 3 53 21 33 0	265.0318900	265.0319706	-0.0000806	-
0.0002000	0.0000068	265.0319706	-0.0000806	0.5000	
3768:	52 20 32 3 53 21 32 0	265.0318900	265.0319706	-0.0000806	-
0.0002000	0.0000068	265.0319706	-0.0000806	0.5000	
3769:	45 22 24 3 46 23 24 0	265.0397800	265.0395612	0.0002188	-
0.0002000	0.0000075	265.0395612	0.0002188	0.5000	
3770:	45 22 23 3 46 23 23 0	265.0397800	265.0395612	0.0002188	-
0.0002000	0.0000075	265.0395612	0.0002188	0.5000	
3771:	59 18 42 3 60 19 42 0	265.0492700	265.0490880	0.0001820	-
0.0002000	0.0000064	265.0490880	0.0001820	0.5000	
3772:	59 18 41 3 60 19 41 0	265.0492700	265.0490880	0.0001820	-
0.0002000	0.0000064	265.0490880	0.0001820	0.5000	
3773:	76 14 63 3 77 15 63 0	265.0887600	265.0889387	-0.0001787	-
0.0002000	0.0000202				
3774:	41 23 18 3 42 24 18 0	265.1093700	265.1094520	-0.0000820	-
0.0002000	0.0000079	265.1094520	-0.0000820	0.5000	
3775:	41 23 19 3 42 24 19 0	265.1093700	265.1094520	-0.0000820	-
0.0002000	0.0000079	265.1094520	-0.0000820	0.5000	
3776:	34 25 9 3 35 26 9 0	265.1291700	265.1291242	0.0000458	-
0.0002000	0.0000084	265.1291242	0.0000458	0.5000	
3777:	34 25 10 3 35 26 10 0	265.1291700	265.1291242	0.0000458	-
0.0002000	0.0000084	265.1291242	0.0000458	0.5000	
3778:	27 27 1 3 28 28 1 0	265.1506000	265.1507522	-0.0001522	-
0.0002000	0.0000091	265.1507522	-0.0001522	0.5000	
3779:	27 27 0 3 28 28 0 0	265.1506000	265.1507522	-0.0001522	-
0.0002000	0.0000091	265.1507522	-0.0001522	0.5000	
3780:	51 20 31 3 52 21 31 0	265.1542600	265.1541286	0.0001314	-
0.0002000	0.0000068	265.1541286	0.0001314	0.5000	

3781:	51 20 32 3 52 21 32 0	265.1542600	265.1541286	0.0001314	-
0.0002000	0.0000068	265.1541286	0.0001314	0.5000	
3782:	44 22 22 3 45 23 22 0	265.1631500	265.1631635	-0.0000135	-
0.0002000	0.0000076	265.1631635	-0.0000135	0.5000	
3783:	44 22 23 3 45 23 23 0	265.1631500	265.1631635	-0.0000135	-
0.0002000	0.0000076	265.1631635	-0.0000135	0.5000	
3784:	37 24 14 3 38 25 14 0	265.1810000	265.1810616	-0.0000616	-
0.0002000	0.0000082	265.1810616	-0.0000616	0.5000	
3785:	37 24 13 3 38 25 13 0	265.1810000	265.1810616	-0.0000616	-
0.0002000	0.0000082	265.1810616	-0.0000616	0.5000	
3786:	61 17 44 3 62 18 44 0	265.2523200	265.2522858	0.0000342	-
0.0002000	0.0000063	265.2522854	0.0000346	0.5000	
3787:	61 17 45 3 62 18 45 0	265.2523200	265.2522851	0.0000349	-
0.0002000	0.0000063	265.2522854	0.0000346	0.5000	
3788:	71 5 66 3 72 6 66 0	265.2535300	265.2532237	0.0003063	-
0.0002000	0.0000092	265.2534574	0.0000726	0.2500	
3789:	71 6 66 3 72 7 66 0	265.2535300	265.2531998	0.0003302	-
0.0002000	0.0000092	265.2534574	0.0000726	0.2500	
3790:	33 25 9 3 34 26 9 0	265.2535300	265.2537031	-0.0001731	-
0.0002000	0.0000092	265.2534574	0.0000726	0.2500	
3791:	33 25 8 3 34 26 8 0	265.2535300	265.2537031	-0.0001731	-
0.0002000	0.0000092	265.2534574	0.0000726	0.2500	
3792:	69 15 55 3 70 16 55 0	265.2870800	265.2869175	0.0001625	-
0.0002000	0.0000066	265.2868851	0.0001949	0.3333	
3793:	43 22 21 3 44 23 21 0	265.2870800	265.2868689	0.0002111	-
0.0002000	0.0000066	265.2868851	0.0001949	0.3333	
3794:	43 22 22 3 44 23 22 0	265.2870800	265.2868689	0.0002111	-
0.0002000	0.0000066	265.2868851	0.0001949	0.3333	
3795:	36 24 12 3 37 25 12 0	265.3055700	265.3054519	0.0001181	-
0.0002000	0.0000082	265.3054519	0.0001181	0.5000	
3796:	36 24 13 3 37 25 13 0	265.3055700	265.3054519	0.0001181	-
0.0002000	0.0000082	265.3054519	0.0001181	0.5000	
3797:	29 26 3 3 30 27 3 0	265.3270300	265.3269542	0.0000758	-
0.0002000	0.0000087	265.3269542	0.0000758	0.5000	
3798:	29 26 4 3 30 27 4 0	265.3270300	265.3269542	0.0000758	-
0.0002000	0.0000087	265.3269542	0.0000758	0.5000	
3799:	53 19 35 3 54 20 35 0	265.3386500	265.3385837	0.0000663	-
0.0002000	0.0000064	265.3385837	0.0000663	0.5000	
3800:	53 19 34 3 54 20 34 0	265.3386500	265.3385837	0.0000663	-
0.0002000	0.0000064	265.3385837	0.0000663	0.5000	
3801:	46 21 25 3 47 22 25 0	265.3419100	265.3417172	0.0001928	-
0.0002000	0.0000072	265.3417172	0.0001928	0.5000	
3802:	46 21 26 3 47 22 26 0	265.3419100	265.3417172	0.0001928	-
0.0002000	0.0000072	265.3417172	0.0001928	0.5000	
3803:	35 24 12 3 36 25 12 0	265.4300000	265.4299029	0.0000971	-
0.0002000	0.0000083	265.4299029	0.0000971	0.5000	
3804:	35 24 11 3 36 25 11 0	265.4300000	265.4299029	0.0000971	-
0.0002000	0.0000083	265.4299029	0.0000971	0.5000	
3805:	28 26 2 3 29 27 2 0	265.4516200	265.4517669	-0.0001469	-
0.0002000	0.0000087	265.4517669	-0.0001469	0.5000	

3806:	28 26 3 3 29 27 3 0	265.4516200	265.4517669	-0.0001469	-
0.0002000	0.0000087	265.4517669	-0.0001469	0.5000	
3807:	74 14 60 3 75 15 60 0	265.4585900	265.4585051	0.0000849	-
0.0002000	0.0000208				
3808:	63 16 48 3 64 17 48 0	265.4696000	265.4699077	-0.0003077	-
0.0002000	0.0000141	265.4696173	-0.0000173	0.3333	
3809:	82 12 70 3 83 13 70 0	265.4696000	265.4690095	0.0005905	-
0.0002000	0.0000141	265.4696173	-0.0000173	0.3333	
3810:	63 16 47 3 64 17 47 0	265.4696000	265.4699346	-0.0003346	-
0.0002000	0.0000141	265.4696173	-0.0000173	0.3333	
3811:	55 18 37 3 56 19 37 0	265.5272900	265.5273653	-0.0000753	-
0.0002000	0.0000089	265.5273627	-0.0000727	0.3333	
3812:	55 18 38 3 56 19 38 0	265.5272900	265.5273653	-0.0000753	-
0.0002000	0.0000089	265.5273627	-0.0000727	0.3333	
3813:	79 11 68 3 80 12 68 0	265.5272900	265.5273577	-0.0000677	-
0.0002000	0.0000089	265.5273627	-0.0000727	0.3333	
3814:	41 22 19 3 42 23 19 0	265.5343600	265.5345711	-0.0002111	-
0.0002000	0.0000077	265.5345711	-0.0002111	0.5000	
3815:	41 22 20 3 42 23 20 0	265.5343600	265.5345711	-0.0002111	-
0.0002000	0.0000077	265.5345711	-0.0002111	0.5000	
3816:	34 24 11 3 35 25 11 0	265.5544300	265.5544122	0.0000178	-
0.0002000	0.0000083	265.5544122	0.0000178	0.5000	
3817:	34 24 10 3 35 25 10 0	265.5544300	265.5544122	0.0000178	-
0.0002000	0.0000083	265.5544122	0.0000178	0.5000	
3818:	27 26 1 3 28 27 1 0	265.5765800	265.5766204	-0.0000404	-
0.0002000	0.0000087	265.5766204	-0.0000404	0.5000	
3819:	27 26 2 3 28 27 2 0	265.5765800	265.5766204	-0.0000404	-
0.0002000	0.0000087	265.5766204	-0.0000404	0.5000	
3820:	44 21 24 3 45 22 24 0	265.5886500	265.5885123	0.0001377	-
0.0002000	0.0000073	265.5885123	0.0001377	0.5000	
3821:	44 21 23 3 45 22 23 0	265.5886500	265.5885123	0.0001377	-
0.0002000	0.0000073	265.5885123	0.0001377	0.5000	
3822:	66 15 51 3 67 16 51 0	265.6046700	265.6048780	-0.0002080	-
0.0002000	0.0000063	265.6046580	0.0000120	0.3333	
3823:	58 17 42 3 59 18 42 0	265.6046700	265.6045480	0.0001220	-
0.0002000	0.0000063	265.6046580	0.0000120	0.3333	
3824:	58 17 41 3 59 18 41 0	265.6046700	265.6045481	0.0001219	-
0.0002000	0.0000063	265.6046580	0.0000120	0.3333	
3825:	37 23 14 3 38 24 14 0	265.6061100	265.6061606	-0.0000506	-
0.0002000	0.0000080	265.6061606	-0.0000506	0.5000	
3826:	37 23 15 3 38 24 15 0	265.6061100	265.6061606	-0.0000506	-
0.0002000	0.0000080	265.6061606	-0.0000506	0.5000	
3827:	30 25 5 3 31 26 5 0	265.6277000	265.6277364	-0.0000364	-
0.0002000	0.0000085	265.6277364	-0.0000364	0.5000	
3828:	30 25 6 3 31 26 6 0	265.6277000	265.6277364	-0.0000364	-
0.0002000	0.0000085	265.6277364	-0.0000364	0.5000	
3829:	47 20 27 3 48 21 27 0	265.6441900	265.6444981	-0.0003081	-
0.0002000	0.0000069	265.6444981	-0.0003081	0.5000	
3830:	47 20 28 3 48 21 28 0	265.6441900	265.6444981	-0.0003081	-
0.0002000	0.0000069	265.6444981	-0.0003081	0.5000	

3831:	71 14 57 3 72 15 57 0	265. 6572800	265. 6572811	-0. 0000011	-
0. 0002000	0. 0000152 265. 6571036	0. 0001764	0. 5000		
3832:	76 10 66 3 77 11 66 0	265. 6572800	265. 6569262	0. 0003538	-
0. 0002000	0. 0000152 265. 6571036	0. 0001764	0. 5000		
3833:	40 22 18 3 41 23 18 0	265. 6590000	265. 6585596	0. 0004404	-
0. 0002000	0. 0000077 265. 6585596	0. 0004404	0. 5000		
3834:	40 22 19 3 41 23 19 0	265. 6590000	265. 6585596	0. 0004404	-
0. 0002000	0. 0000077 265. 6585596	0. 0004404	0. 5000		
3835:	70 6 64 3 71 7 64 0	265. 6806800	265. 6805091	0. 0001709	-
0. 0002000	0. 0000161				
3836:	61 16 46 3 62 17 46 0	265. 6982100	265. 6981671	0. 0000429	-
0. 0002000	0. 0000062 265. 6981721	0. 0000379	0. 5000		
3837:	61 16 45 3 62 17 45 0	265. 6982100	265. 6981771	0. 0000329	-
0. 0002000	0. 0000062 265. 6981721	0. 0000379	0. 5000		
3838:	26 26 1 3 27 27 1 0	265. 7011700	265. 7015134	-0. 0003434	-
0. 0002000	0. 0000087 265. 7015134	-0. 0003434	0. 5000		
3839:	26 26 0 3 27 27 0 0	265. 7011700	265. 7015134	-0. 0003434	-
0. 0002000	0. 0000087 265. 7015134	-0. 0003434	0. 5000		
3840:	65 15 51 3 66 16 51 0	265. 7116800	265. 7114416	0. 0002384	-
0. 0002000	0. 0000077				
3841:	57 17 40 3 58 18 40 0	265. 7231400	265. 7228538	0. 0002862	-
0. 0002000	0. 0000059 265. 7228538	0. 0002862	0. 5000		
3842:	57 17 41 3 58 18 41 0	265. 7231400	265. 7228538	0. 0002862	-
0. 0002000	0. 0000059 265. 7228538	0. 0002862	0. 5000		
3843:	36 23 13 3 37 24 13 0	265. 7305600	265. 7305172	0. 0000428	-
0. 0002000	0. 0000081 265. 7305172	0. 0000428	0. 5000		
3844:	36 23 14 3 37 24 14 0	265. 7305600	265. 7305172	0. 0000428	-
0. 0002000	0. 0000081 265. 7305172	0. 0000428	0. 5000		
3845:	29 25 4 3 30 26 4 0	265. 7523400	265. 7525071	-0. 0001671	-
0. 0002000	0. 0000085 265. 7525071	-0. 0001671	0. 5000		
3846:	29 25 5 3 30 26 5 0	265. 7523400	265. 7525071	-0. 0001671	-
0. 0002000	0. 0000085 265. 7525071	-0. 0001671	0. 5000		
3847:	46 20 27 3 47 21 27 0	265. 7676300	265. 7674879	0. 0001421	-
0. 0002000	0. 0000069 265. 7674879	0. 0001421	0. 5000		
3848:	46 20 26 3 47 21 26 0	265. 7676300	265. 7674879	0. 0001421	-
0. 0002000	0. 0000069 265. 7674879	0. 0001421	0. 5000		
3849:	73 10 64 3 74 11 64 0	265. 7824300	265. 7824430	-0. 0000130	-
0. 0002000	0. 0000145				
3850:	32 24 9 3 33 25 9 0	265. 8037200	265. 8035967	0. 0001233	-
0. 0002000	0. 0000083 265. 8035967	0. 0001233	0. 5000		
3851:	32 24 8 3 33 25 8 0	265. 8037200	265. 8035967	0. 0001233	-
0. 0002000	0. 0000083 265. 8035967	0. 0001233	0. 5000		
3852:	49 19 31 3 50 20 31 0	265. 8259500	265. 8259386	0. 0000114	-
0. 0002000	0. 0000065 265. 8259386	0. 0000114	0. 5000		
3853:	49 19 30 3 50 20 30 0	265. 8259500	265. 8259386	0. 0000114	-
0. 0002000	0. 0000065 265. 8259386	0. 0000114	0. 5000		
3854:	35 23 13 3 36 24 13 0	265. 8549000	265. 8549395	-0. 0000395	-
0. 0002000	0. 0000081 265. 8549395	-0. 0000395	0. 5000		
3855:	35 23 12 3 36 24 12 0	265. 8549000	265. 8549395	-0. 0000395	-
0. 0002000	0. 0000081 265. 8549395	-0. 0000395	0. 5000		

3856:	28 25 4 3 29 26 4 0	265.8772900	265.8773215	-0.0000315	-
0.0002000	0.0000085	265.8773215	-0.0000315	0.5000	
3857:	28 25 3 3 29 26 3 0	265.8772900	265.8773215	-0.0000315	-
0.0002000	0.0000085	265.8773215	-0.0000315	0.5000	
3858:	52 18 34 3 53 19 34 0	265.8895600	265.8893112	0.0002488	-
0.0002000	0.0000061	265.8893112	0.0002488	0.5000	
3859:	52 18 35 3 53 19 35 0	265.8895600	265.8893112	0.0002488	-
0.0002000	0.0000061	265.8893112	0.0002488	0.5000	
3860:	45 20 25 3 46 21 25 0	265.8908400	265.8906228	0.0002172	-
0.0002000	0.0000069	265.8906228	0.0002172	0.5000	
3861:	45 20 26 3 46 21 26 0	265.8908400	265.8906228	0.0002172	-
0.0002000	0.0000069	265.8906228	0.0002172	0.5000	
3862:	69 7 63 3 70 8 63 0	265.9057400	265.9056899	0.0000501	-
0.0002000	0.0000152				
3863:	69 6 63 3 70 7 63 0	265.9066000	265.9063961	0.0002039	-
0.0002000	0.0000068	265.9066599	-0.0000599	0.3333	
3864:	38 22 17 3 39 23 17 0	265.9066000	265.9067918	-0.0001918	-
0.0002000	0.0000068	265.9066599	-0.0000599	0.3333	
3865:	38 22 16 3 39 23 16 0	265.9066000	265.9067918	-0.0001918	-
0.0002000	0.0000068	265.9066599	-0.0000599	0.3333	
3866:	31 24 8 3 32 25 8 0	265.9286100	265.9282674	0.0003426	-
0.0002000	0.0000083	265.9282674	0.0003426	0.5000	
3867:	31 24 7 3 32 25 7 0	265.9286100	265.9282674	0.0003426	-
0.0002000	0.0000083	265.9282674	0.0003426	0.5000	
3868:	48 19 29 3 49 20 29 0	265.9481900	265.9482842	-0.0000942	-
0.0002000	0.0000065	265.9482842	-0.0000942	0.5000	
3869:	48 19 30 3 49 20 30 0	265.9481900	265.9482842	-0.0000942	-
0.0002000	0.0000065	265.9482842	-0.0000942	0.5000	
3870:	41 21 21 3 42 22 21 0	265.9597600	265.9595622	0.0001978	-
0.0002000	0.0000078	265.9597001	0.0000599	0.2500	
3871:	41 21 20 3 42 22 20 0	265.9597600	265.9595622	0.0001978	-
0.0002000	0.0000078	265.9597001	0.0000599	0.2500	
3872:	67 5 63 3 68 6 63 0	265.9597600	265.9598344	-0.0000744	-
0.0002000	0.0000078	265.9597001	0.0000599	0.2500	
3873:	67 4 63 3 68 5 63 0	265.9597600	265.9598415	-0.0000815	-
0.0002000	0.0000078	265.9597001	0.0000599	0.2500	
3874:	34 23 11 3 35 24 11 0	265.9794900	265.9794246	0.0000654	-
0.0002000	0.0000081	265.9794246	0.0000654	0.5000	
3875:	34 23 12 3 35 24 12 0	265.9794900	265.9794246	0.0000654	-
0.0002000	0.0000081	265.9794246	0.0000654	0.5000	
3876:	27 25 3 3 28 26 3 0	266.0021300	266.0021782	-0.0000482	-
0.0002000	0.0000085	266.0021782	-0.0000482	0.5000	
3877:	27 25 2 3 28 26 2 0	266.0021300	266.0021782	-0.0000482	-
0.0002000	0.0000085	266.0021782	-0.0000482	0.5000	
3878:	44 20 25 3 45 21 25 0	266.0139300	266.0138962	0.0000338	-
0.0002000	0.0000070	266.0138962	0.0000338	0.5000	
3879:	44 20 24 3 45 21 24 0	266.0139300	266.0138962	0.0000338	-
0.0002000	0.0000070	266.0138962	0.0000338	0.5000	
3880:	37 22 16 3 38 23 16 0	266.0310000	266.0310279	-0.0000279	-
0.0002000	0.0000078	266.0310279	-0.0000279	0.5000	

3881:	37 22 15 3 38 23 15 0	266.0310000	266.0310279	-0.0000279	-
0.0002000	0.0000078	266.0310279	-0.0000279	0.5000	
3882:	30 24 6 3 31 25 6 0	266.0529600	266.0529877	-0.0000277	-
0.0002000	0.0000083	266.0529877	-0.0000277	0.5000	
3883:	30 24 7 3 31 25 7 0	266.0529600	266.0529877	-0.0000277	-
0.0002000	0.0000083	266.0529877	-0.0000277	0.5000	
3884:	47 19 28 3 48 20 28 0	266.0708500	266.0708146	0.0000354	-
0.0002000	0.0000065	266.0708146	0.0000354	0.5000	
3885:	47 19 29 3 48 20 29 0	266.0708500	266.0708146	0.0000354	-
0.0002000	0.0000065	266.0708146	0.0000354	0.5000	
3886:	54 17 37 3 55 18 37 0	266.0801900	266.0801399	0.0000501	-
0.0002000	0.0000058	266.0801399	0.0000501	0.5000	
3887:	54 17 38 3 55 18 38 0	266.0801900	266.0801399	0.0000501	-
0.0002000	0.0000058	266.0801399	0.0000501	0.5000	
3888:	40 21 20 3 41 22 20 0	266.0835700	266.0834540	0.0001160	-
0.0002000	0.0000074	266.0834540	0.0001160	0.5000	
3889:	40 21 19 3 41 22 19 0	266.0835700	266.0834540	0.0001160	-
0.0002000	0.0000074	266.0834540	0.0001160	0.5000	
3890:	33 23 11 3 34 24 11 0	266.1040500	266.1039700	0.0000800	-
0.0002000	0.0000066	266.1040136	0.0000364	0.3333	
3891:	66 14 52 3 67 15 52 0	266.1040500	266.1041009	-0.0000509	-
0.0002000	0.0000066	266.1040136	0.0000364	0.3333	
3892:	33 23 10 3 34 24 10 0	266.1040500	266.1039700	0.0000800	-
0.0002000	0.0000066	266.1040136	0.0000364	0.3333	
3893:	43 20 23 3 44 21 23 0	266.1371500	266.1373017	-0.0001517	-
0.0002000	0.0000070	266.1373017	-0.0001517	0.5000	
3894:	43 20 24 3 44 21 24 0	266.1371500	266.1373017	-0.0001517	-
0.0002000	0.0000070	266.1373017	-0.0001517	0.5000	
3895:	57 16 42 3 58 17 42 0	266.1620600	266.1620489	0.0000111	-
0.0002000	0.0000101	266.1620797	-0.0000197	0.2500	
3896:	53 33 20 3 53 34 20 0	266.1620600	266.1621100	-0.0000500	-
0.0002000	0.0000101	266.1620797	-0.0000197	0.2500	
3897:	53 33 21 3 53 34 19 0	266.1620600	266.1621100	-0.0000500	-
0.0002000	0.0000101	266.1620797	-0.0000197	0.2500	
3898:	57 16 41 3 58 17 41 0	266.1620600	266.1620501	0.0000099	-
0.0002000	0.0000101	266.1620797	-0.0000197	0.2500	
3899:	29 24 6 3 30 25 6 0	266.1776300	266.1777556	-0.0001256	-
0.0002000	0.0000083	266.1777556	-0.0001256	0.5000	
3900:	29 24 5 3 30 25 5 0	266.1776300	266.1777556	-0.0001256	-
0.0002000	0.0000083	266.1777556	-0.0001256	0.5000	
3901:	39 21 19 3 40 22 19 0	266.2074800	266.2074422	0.0000378	-
0.0002000	0.0000075	266.2074422	0.0000378	0.5000	
3902:	39 21 18 3 40 22 18 0	266.2074800	266.2074422	0.0000378	-
0.0002000	0.0000075	266.2074422	0.0000378	0.5000	
3903:	32 23 10 3 33 24 10 0	266.2287600	266.2285729	0.0001871	-
0.0002000	0.0000081	266.2285729	0.0001871	0.5000	
3904:	32 23 9 3 33 24 9 0	266.2287600	266.2285729	0.0001871	-
0.0002000	0.0000081	266.2285729	0.0001871	0.5000	
3905:	72 12 61 3 73 13 61 0	266.2448500	266.2452594	-0.0004094	-
0.0002000	0.0000160				

3906:	25 25 0 3 26 26 0 0	266. 2521000	266. 2520125	0. 0000875	-
0. 0002000	0. 0000085	266. 2520125	0. 0000875	0. 5000	
3907:	25 25 1 3 26 26 1 0	266. 2521000	266. 2520125	0. 0000875	-
0. 0002000	0. 0000085	266. 2520125	0. 0000875	0. 5000	
3908:	49 18 31 3 50 19 31 0	266. 2535500	266. 2536336	-0. 0000836	-
0. 0002000	0. 0000061	266. 2536336	-0. 0000836	0. 5000	
3909:	49 18 32 3 50 19 32 0	266. 2535500	266. 2536336	-0. 0000836	-
0. 0002000	0. 0000061	266. 2536336	-0. 0000836	0. 5000	
3910:	60 15 46 3 61 16 46 0	266. 2650600	266. 2650197	0. 0000403	-
0. 0002000	0. 0000060	266. 2650619	-0. 0000019	0. 5000	
3911:	60 15 45 3 61 16 45 0	266. 2650600	266. 2651040	-0. 0000440	-
0. 0002000	0. 0000060	266. 2650619	-0. 0000019	0. 5000	
3912:	56 16 41 3 57 17 41 0	266. 2795700	266. 2793729	0. 0001971	-
0. 0002000	0. 0000056	266. 2793732	0. 0001968	0. 5000	
3913:	56 16 40 3 57 17 40 0	266. 2795700	266. 2793736	0. 0001964	-
0. 0002000	0. 0000056	266. 2793732	0. 0001968	0. 5000	
3914:	28 24 4 3 29 25 4 0	266. 3024500	266. 3025692	-0. 0001192	-
0. 0002000	0. 0000083	266. 3025692	-0. 0001192	0. 5000	
3915:	28 24 5 3 29 25 5 0	266. 3024500	266. 3025692	-0. 0001192	-
0. 0002000	0. 0000083	266. 3025692	-0. 0001192	0. 5000	
3916:	45 19 27 3 46 20 27 0	266. 3165800	266. 3163961	0. 0001839	-
0. 0002000	0. 0000066	266. 3163961	0. 0001839	0. 5000	
3917:	45 19 26 3 46 20 26 0	266. 3165800	266. 3163961	0. 0001839	-
0. 0002000	0. 0000066	266. 3163961	0. 0001839	0. 5000	
3918:	52 17 35 3 53 18 35 0	266. 3202900	266. 3201219	0. 0001681	-
0. 0002000	0. 0000058	266. 3201219	0. 0001681	0. 5000	
3919:	52 17 36 3 53 18 36 0	266. 3202900	266. 3201219	0. 0001681	-
0. 0002000	0. 0000058	266. 3201219	0. 0001681	0. 5000	
3920:	31 23 9 3 32 24 9 0	266. 3530800	266. 3532310	-0. 0001510	-
0. 0002000	0. 0000081	266. 3532310	-0. 0001510	0. 5000	
3921:	31 23 8 3 32 24 8 0	266. 3530800	266. 3532310	-0. 0001510	-
0. 0002000	0. 0000081	266. 3532310	-0. 0001510	0. 5000	
3922:	59 15 45 3 60 16 45 0	266. 3781400	266. 3782986	-0. 0001586	-
0. 0002000	0. 0000133	266. 3783620	-0. 0002220	0. 3333	
3923:	75 13 62 3 76 14 62 0	266. 3781400	266. 3784366	-0. 0002966	-
0. 0002000	0. 0000133	266. 3783620	-0. 0002220	0. 3333	
3924:	59 15 44 3 60 16 44 0	266. 3781400	266. 3783506	-0. 0002106	-
0. 0002000	0. 0000133	266. 3783620	-0. 0002220	0. 3333	
3925:	41 20 22 3 42 21 22 0	266. 3843900	266. 3844852	-0. 0000952	-
0. 0002000	0. 0000071	266. 3844852	-0. 0000952	0. 5000	
3926:	41 20 21 3 42 21 21 0	266. 3843900	266. 3844852	-0. 0000952	-
0. 0002000	0. 0000071	266. 3844852	-0. 0000952	0. 5000	
3927:	55 16 40 3 56 17 40 0	266. 3972200	266. 3971834	0. 0000366	-
0. 0002000	0. 0000055	266. 3971836	0. 0000364	0. 5000	
3928:	55 16 39 3 56 17 39 0	266. 3972200	266. 3971838	0. 0000362	-
0. 0002000	0. 0000055	266. 3971836	0. 0000364	0. 5000	
3929:	34 22 13 3 35 23 13 0	266. 4044100	266. 4041740	0. 0002360	-
0. 0002000	0. 0000078	266. 4041740	0. 0002360	0. 5000	
3930:	34 22 12 3 35 23 12 0	266. 4044100	266. 4041740	0. 0002360	-
0. 0002000	0. 0000078	266. 4041740	0. 0002360	0. 5000	

3931:	27 24 4 3 28 25 4 0	266.4273900	266.4274269	-0.0000369	-
0.0002000	0.0000083	266.4274269	-0.0000369	0.5000	
3932:	27 24 3 3 28 25 3 0	266.4273900	266.4274269	-0.0000369	-
0.0002000	0.0000083	266.4274269	-0.0000369	0.5000	
3933:	44 19 26 3 45 20 26 0	266.4395300	266.4394311	0.0000989	-
0.0002000	0.0000066	266.4394311	0.0000989	0.5000	
3934:	44 19 25 3 45 20 25 0	266.4395300	266.4394311	0.0000989	-
0.0002000	0.0000066	266.4394311	0.0000989	0.5000	
3935:	71 9 62 3 72 10 62 0	266.4407300	266.4408063	-0.0000763	-
0.0002000	0.0000076	266.4406037	0.0001263	0.2500	
3936:	71 11 61 3 72 12 61 0	266.4407300	266.4404088	0.0003212	-
0.0002000	0.0000076	266.4406037	0.0001263	0.2500	
3937:	51 17 34 3 52 18 34 0	266.4407300	266.4405998	0.0001302	-
0.0002000	0.0000076	266.4406037	0.0001263	0.2500	
3938:	51 17 35 3 52 18 35 0	266.4407300	266.4405998	0.0001302	-
0.0002000	0.0000076	266.4406037	0.0001263	0.2500	
3939:	37 21 17 3 38 22 17 0	266.4557000	266.4556899	0.0000101	-
0.0002000	0.0000075	266.4556899	0.0000101	0.5000	
3940:	37 21 16 3 38 22 16 0	266.4557000	266.4556899	0.0000101	-
0.0002000	0.0000075	266.4556899	0.0000101	0.5000	
3941:	70 10 61 3 71 11 61 0	266.4664600	266.4666763	-0.0002163	-
0.0002000	0.0000125				
3942:	47 18 30 3 48 19 30 0	266.4976800	266.4976786	0.0000014	-
0.0002000	0.0000062	266.4976786	0.0000014	0.5000	
3943:	47 18 29 3 48 19 29 0	266.4976800	266.4976786	0.0000014	-
0.0002000	0.0000062	266.4976786	0.0000014	0.5000	
3944:	40 20 21 3 41 21 21 0	266.5080600	266.5082515	-0.0001915	-
0.0002000	0.0000071	266.5082515	-0.0001915	0.5000	
3945:	40 20 20 3 41 21 20 0	266.5080600	266.5082515	-0.0001915	-
0.0002000	0.0000071	266.5082515	-0.0001915	0.5000	
3946:	33 22 12 3 34 23 12 0	266.5283500	266.5286910	-0.0003410	-
0.0002000	0.0000079	266.5286910	-0.0003410	0.5000	
3947:	33 22 11 3 34 23 11 0	266.5283500	266.5286910	-0.0003410	-
0.0002000	0.0000079	266.5286910	-0.0003410	0.5000	
3948:	26 24 3 3 27 25 3 0	266.5522200	266.5523270	-0.0001070	-
0.0002000	0.0000083	266.5523270	-0.0001070	0.5000	
3949:	26 24 2 3 27 25 2 0	266.5522200	266.5523270	-0.0001070	-
0.0002000	0.0000083	266.5523270	-0.0001070	0.5000	
3950:	50 17 34 3 51 18 34 0	266.5613700	266.5613816	-0.0000116	-
0.0002000	0.0000058	266.5613816	-0.0000116	0.5000	
3951:	50 17 33 3 51 18 33 0	266.5613700	266.5613816	-0.0000116	-
0.0002000	0.0000058	266.5613816	-0.0000116	0.5000	
3952:	36 21 15 3 37 22 15 0	266.5801000	266.5799410	0.0001590	-
0.0002000	0.0000075	266.5799410	0.0001590	0.5000	
3953:	36 21 16 3 37 22 16 0	266.5801000	266.5799410	0.0001590	-
0.0002000	0.0000075	266.5799410	0.0001590	0.5000	
3954:	51 32 20 3 51 33 18 0	266.5852600	266.5852875	-0.0000275	-
0.0002000	0.0000121	266.5852386	0.0000214	0.3333	
3955:	66 7 60 3 67 8 60 0	266.5852600	266.5851406	0.0001194	-
0.0002000	0.0000121	266.5852386	0.0000214	0.3333	

3956:	51 32 19 3 51 33 19 0	266.5852600	266.5852875	-0.0000275	-
0.0002000	0.0000121 266.5852386	0.0000214	0.3333		
3957:	29 23 7 3 30 24 7 0	266.6025700	266.6027031	-0.0001331	-
0.0002000	0.0000081 266.6027031	-0.0001331	0.5000		
3958:	29 23 6 3 30 24 6 0	266.6025700	266.6027031	-0.0001331	-
0.0002000	0.0000081 266.6027031	-0.0001331	0.5000		
3959:	62 1 61 3 63 2 61 0	266.6070200	266.6069406	0.0000794	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3960:	62 2 61 3 63 3 61 0	266.6070200	266.6069406	0.0000794	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3961:	57 15 43 3 58 16 43 0	266.6070200	266.6070545	-0.0000345	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3962:	58 32 26 3 58 33 26 0	266.6070200	266.6071974	-0.0001774	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3963:	58 32 27 3 58 33 25 0	266.6070200	266.6071974	-0.0001774	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3964:	57 15 42 3 58 16 42 0	266.6070200	266.6070737	-0.0000537	-
0.0002000	0.0000084 266.6070674	-0.0000474	0.1667		
3965:	67 7 60 3 68 8 60 0	266.6198800	266.6203202	-0.0004402	-
0.0002000	0.0000057 266.6200253	-0.0001453	0.2500		
3966:	46 18 29 3 47 19 29 0	266.6198800	266.6200177	-0.0001377	-
0.0002000	0.0000057 266.6200253	-0.0001453	0.2500		
3967:	61 14 48 3 62 15 48 0	266.6198800	266.6197456	0.0001344	-
0.0002000	0.0000057 266.6200253	-0.0001453	0.2500		
3968:	46 18 28 3 47 19 28 0	266.6198800	266.6200177	-0.0001377	-
0.0002000	0.0000057 266.6200253	-0.0001453	0.2500		
3969:	39 20 19 3 40 21 19 0	266.6319800	266.6321268	-0.0001468	-
0.0002000	0.0000071 266.6321268	-0.0001468	0.5000		
3970:	39 20 20 3 40 21 20 0	266.6319800	266.6321268	-0.0001468	-
0.0002000	0.0000071 266.6321268	-0.0001468	0.5000		
3971:	53 16 37 3 54 17 37 0	266.6343600	266.6341664	0.0001936	-
0.0002000	0.0000055 266.6341664	0.0001936	0.5000		
3972:	53 16 38 3 54 17 38 0	266.6343600	266.6341663	0.0001937	-
0.0002000	0.0000055 266.6341664	0.0001936	0.5000		
3973:	32 22 10 3 33 23 10 0	266.6533500	266.6532704	0.0000796	-
0.0002000	0.0000079 266.6532704	0.0000796	0.5000		
3974:	32 22 11 3 33 23 11 0	266.6533500	266.6532704	0.0000796	-
0.0002000	0.0000079 266.6532704	0.0000796	0.5000		
3975:	25 24 2 3 26 25 2 0	266.6773500	266.6772679	0.0000821	-
0.0002000	0.0000065 266.6770872	0.0002628	0.2500		
3976:	63 3 60 3 64 4 60 0	266.6773500	266.6769075	0.0004425	-
0.0002000	0.0000065 266.6770872	0.0002628	0.2500		
3977:	63 4 60 3 64 5 60 0	266.6773500	266.6769056	0.0004444	-
0.0002000	0.0000065 266.6770872	0.0002628	0.2500		
3978:	25 24 1 3 26 25 1 0	266.6773500	266.6772679	0.0000821	-
0.0002000	0.0000065 266.6770872	0.0002628	0.2500		
3979:	49 17 32 3 50 18 32 0	266.6822500	266.6824526	-0.0002026	-
0.0002000	0.0000058 266.6824526	-0.0002026	0.5000		
3980:	49 17 33 3 50 18 33 0	266.6822500	266.6824526	-0.0002026	-
0.0002000	0.0000058 266.6824526	-0.0002026	0.5000		

3981:	42 19 24 3 43 20 24 0	266. 6859900	266. 6859519	0. 0000381	-
0. 0002000	0. 0000067 266. 6859519	0. 0000381	0. 5000		
3982:	42 19 23 3 43 20 23 0	266. 6859900	266. 6859519	0. 0000381	-
0. 0002000	0. 0000067 266. 6859519	0. 0000381	0. 5000		
3983:	56 15 42 3 57 16 42 0	266. 7225800	266. 7224506	0. 0001294	-
0. 0002000	0. 0000055 266. 7224563	0. 0001237	0. 5000		
3984:	56 15 41 3 57 16 41 0	266. 7225800	266. 7224621	0. 0001179	-
0. 0002000	0. 0000055 266. 7224563	0. 0001237	0. 5000		
3985:	28 23 6 3 29 24 6 0	266. 7275600	266. 7275127	0. 0000473	-
0. 0002000	0. 0000081 266. 7275127	0. 0000473	0. 5000		
3986:	28 23 5 3 29 24 5 0	266. 7275600	266. 7275127	0. 0000473	-
0. 0002000	0. 0000081 266. 7275127	0. 0000473	0. 5000		
3987:	45 18 28 3 46 19 28 0	266. 7425700	266. 7425547	0. 0000153	-
0. 0002000	0. 0000062 266. 7425547	0. 0000153	0. 5000		
3988:	45 18 27 3 46 19 27 0	266. 7425700	266. 7425547	0. 0000153	-
0. 0002000	0. 0000062 266. 7425547	0. 0000153	0. 5000		
3989:	52 16 37 3 53 17 37 0	266. 7532200	266. 7532929	-0. 0000729	-
0. 0002000	0. 0000055 266. 7532930	-0. 0000730	0. 5000		
3990:	52 16 36 3 53 17 36 0	266. 7532200	266. 7532930	-0. 0000730	-
0. 0002000	0. 0000055 266. 7532930	-0. 0000730	0. 5000		
3991:	24 24 1 3 25 25 1 0	266. 8023300	266. 8022481	0. 0000819	-
0. 0002000	0. 0000083 266. 8022481	0. 0000819	0. 5000		
3992:	24 24 0 3 25 25 0 0	266. 8023300	266. 8022481	0. 0000819	-
0. 0002000	0. 0000083 266. 8022481	0. 0000819	0. 5000		
3993:	48 17 32 3 49 18 32 0	266. 8038300	266. 8037988	0. 0000312	-
0. 0002000	0. 0000058 266. 8037988	0. 0000312	0. 5000		
3994:	48 17 31 3 49 18 31 0	266. 8038300	266. 8037988	0. 0000312	-
0. 0002000	0. 0000058 266. 8037988	0. 0000312	0. 5000		
3995:	41 19 23 3 42 20 23 0	266. 8089700	266. 8094232	-0. 0004532	-
0. 0002000	0. 0000067 266. 8094232	-0. 0004532	0. 5000		
3996:	41 19 22 3 42 20 22 0	266. 8089700	266. 8094232	-0. 0004532	-
0. 0002000	0. 0000067 266. 8094232	-0. 0004532	0. 5000		
3997:	64 13 51 3 65 14 51 0	266. 8386100	266. 8391275	-0. 0005175	-
0. 0002000	0. 0000061 266. 8386902	-0. 0000802	0. 2000		
3998:	59 14 46 3 60 15 46 0	266. 8386100	266. 8383601	0. 0002499	-
0. 0002000	0. 0000061 266. 8386902	-0. 0000802	0. 2000		
3999:	55 15 41 3 56 16 41 0	266. 8386100	266. 8384754	0. 0001346	-
0. 0002000	0. 0000061 266. 8386902	-0. 0000802	0. 2000		
4000:	59 14 45 3 60 15 45 0	266. 8386100	266. 8390059	-0. 0003959	-
0. 0002000	0. 0000061 266. 8386902	-0. 0000802	0. 2000		
4001:	55 15 40 3 56 16 40 0	266. 8386100	266. 8384822	0. 0001278	-
0. 0002000	0. 0000061 266. 8386902	-0. 0000802	0. 2000		
4002:	27 23 4 3 28 24 4 0	266. 8524700	266. 8523687	0. 0001013	-
0. 0002000	0. 0000081 266. 8523687	0. 0001013	0. 5000		
4003:	27 23 5 3 28 24 5 0	266. 8524700	266. 8523687	0. 0001013	-
0. 0002000	0. 0000081 266. 8523687	0. 0001013	0. 5000		
4004:	37 20 17 3 38 21 17 0	266. 8802100	266. 8801832	0. 0000268	-
0. 0002000	0. 0000072 266. 8801832	0. 0000268	0. 5000		
4005:	37 20 18 3 38 21 18 0	266. 8802100	266. 8801832	0. 0000268	-
0. 0002000	0. 0000072 266. 8801832	0. 0000268	0. 5000		

4006:	30 22 8 3 31 23 8 0	266.9025400	266.9026049	-0.0000649	-
0.0002000	0.0000079	266.9026049	-0.0000649	0.5000	
4007:	30 22 9 3 31 23 9 0	266.9025400	266.9026049	-0.0000649	-
0.0002000	0.0000079	266.9026049	-0.0000649	0.5000	
4008:	47 17 30 3 48 18 30 0	266.9257000	266.9254067	0.0002933	-
0.0002000	0.0000059	266.9254067	0.0002933	0.5000	
4009:	47 17 31 3 48 18 31 0	266.9257000	266.9254067	0.0002933	-
0.0002000	0.0000059	266.9254067	0.0002933	0.5000	
4010:	40 19 22 3 41 20 22 0	266.9331000	266.9330260	0.0000740	-
0.0002000	0.0000067	266.9330260	0.0000740	0.5000	
4011:	40 19 21 3 41 20 21 0	266.9331000	266.9330260	0.0000740	-
0.0002000	0.0000067	266.9330260	0.0000740	0.5000	
4012:	29 22 8 3 30 23 8 0	267.0271700	267.0273546	-0.0001846	-
0.0002000	0.0000079	267.0273546	-0.0001846	0.5000	
4013:	29 22 7 3 30 23 7 0	267.0271700	267.0273546	-0.0001846	-
0.0002000	0.0000079	267.0273546	-0.0001846	0.5000	
4014:	46 17 29 3 47 18 29 0	267.0471900	267.0472633	-0.0000733	-
0.0002000	0.0000059	267.0472633	-0.0000733	0.5000	
4015:	46 17 30 3 47 18 30 0	267.0471900	267.0472633	-0.0000733	-
0.0002000	0.0000059	267.0472633	-0.0000733	0.5000	
4016:	39 19 21 3 40 20 21 0	267.0566400	267.0567537	-0.0001137	-
0.0002000	0.0000068	267.0567537	-0.0001137	0.5000	
4017:	39 19 20 3 40 20 20 0	267.0566400	267.0567537	-0.0001137	-
0.0002000	0.0000068	267.0567537	-0.0001137	0.5000	
4018:	57 14 44 3 58 15 44 0	267.0609000	267.0609321	-0.0000321	-
0.0002000	0.0000057				
4019:	32 21 11 3 33 22 11 0	267.0778700	267.0777016	0.0001684	-
0.0002000	0.0000076	267.0777016	0.0001684	0.5000	
4020:	32 21 12 3 33 22 12 0	267.0778700	267.0777016	0.0001684	-
0.0002000	0.0000076	267.0777016	0.0001684	0.5000	
4021:	25 23 3 3 26 24 3 0	267.1022300	267.1022119	0.0000181	-
0.0002000	0.0000081	267.1022119	0.0000181	0.5000	
4022:	25 23 2 3 26 24 2 0	267.1022300	267.1022119	0.0000181	-
0.0002000	0.0000081	267.1022119	0.0000181	0.5000	
4023:	42 18 25 3 43 19 25 0	267.1113500	267.1112575	0.0000925	-
0.0002000	0.0000057	267.1113547	-0.0000047	0.3333	
4024:	66 9 58 3 67 10 58 0	267.1113500	267.1115490	-0.0001990	-
0.0002000	0.0000057	267.1113547	-0.0000047	0.3333	
4025:	42 18 24 3 43 19 24 0	267.1113500	267.1112575	0.0000925	-
0.0002000	0.0000057	267.1113547	-0.0000047	0.3333	
4026:	61 3 58 3 62 4 58 0	267.1186000	267.1185862	0.0000138	-
0.0002000	0.0000083	267.1186020	-0.0000020	0.3333	
4027:	61 4 58 3 62 5 58 0	267.1186000	267.1185819	0.0000181	-
0.0002000	0.0000083	267.1186020	-0.0000020	0.3333	
4028:	61 13 48 3 62 14 48 0	267.1186000	267.1186379	-0.0000379	-
0.0002000	0.0000083	267.1186020	-0.0000020	0.3333	
4029:	35 20 15 3 36 21 15 0	267.1287400	267.1286145	0.0001255	-
0.0002000	0.0000072	267.1286145	0.0001255	0.5000	
4030:	35 20 16 3 36 21 16 0	267.1287400	267.1286145	0.0001255	-
0.0002000	0.0000072	267.1286145	0.0001255	0.5000	

4031:	28 22 6 3 29 23 6 0	267. 1521200	267. 1521559	-0. 0000359	-
0. 0002000	0. 0000079	267. 1521559	-0. 0000359	0. 5000	
4032:	28 22 7 3 29 23 7 0	267. 1521200	267. 1521559	-0. 0000359	-
0. 0002000	0. 0000079	267. 1521559	-0. 0000359	0. 5000	
4033:	56 14 43 3 57 15 43 0	267. 1740000	267. 1735741	0. 0004259	-
0. 0002000	0. 0000056	267. 1736552	0. 0003448	0. 5000	
4034:	56 14 42 3 57 15 42 0	267. 1740000	267. 1737362	0. 0002638	-
0. 0002000	0. 0000056	267. 1736552	0. 0003448	0. 5000	
4035:	52 15 37 3 53 16 37 0	267. 1898100	267. 1899868	-0. 0001768	-
0. 0002000	0. 0000054	267. 1899861	-0. 0001761	0. 5000	
4036:	52 15 38 3 53 16 38 0	267. 1898100	267. 1899855	-0. 0001755	-
0. 0002000	0. 0000054	267. 1899861	-0. 0001761	0. 5000	
4037:	31 21 11 3 32 22 11 0	267. 2022600	267. 2023128	-0. 0000528	-
0. 0002000	0. 0000076	267. 2023128	-0. 0000528	0. 5000	
4038:	31 21 10 3 32 22 10 0	267. 2022600	267. 2023128	-0. 0000528	-
0. 0002000	0. 0000076	267. 2023128	-0. 0000528	0. 5000	
4039:	60 13 47 3 61 14 47 0	267. 2179200	267. 2184144	-0. 0004944	-
0. 0002000	0. 0000070				
4040:	41 18 23 3 42 19 23 0	267. 2342400	267. 2344928	-0. 0002528	-
0. 0002000	0. 0000064	267. 2344928	-0. 0002528	0. 5000	
4041:	41 18 24 3 42 19 24 0	267. 2342400	267. 2344928	-0. 0002528	-
0. 0002000	0. 0000064	267. 2344928	-0. 0002528	0. 5000	
4042:	34 20 14 3 35 21 14 0	267. 2529200	267. 2529591	-0. 0000391	-
0. 0002000	0. 0000072	267. 2529591	-0. 0000391	0. 5000	
4043:	34 20 15 3 35 21 15 0	267. 2529200	267. 2529591	-0. 0000391	-
0. 0002000	0. 0000072	267. 2529591	-0. 0000391	0. 5000	
4044:	27 22 5 3 28 23 5 0	267. 2770100	267. 2770064	0. 0000036	-
0. 0002000	0. 0000079	267. 2770064	0. 0000036	0. 5000	
4045:	27 22 6 3 28 23 6 0	267. 2770100	267. 2770064	0. 0000036	-
0. 0002000	0. 0000079	267. 2770064	0. 0000036	0. 5000	
4046:	23 23 0 3 24 24 0 0	267. 3520700	267. 3522188	-0. 0001488	-
0. 0002000	0. 0000081	267. 3522188	-0. 0001488	0. 5000	
4047:	23 23 1 3 24 24 1 0	267. 3520700	267. 3522188	-0. 0001488	-
0. 0002000	0. 0000081	267. 3522188	-0. 0001488	0. 5000	
4048:	40 18 22 3 41 19 22 0	267. 3576400	267. 3578813	-0. 0002413	-
0. 0002000	0. 0000064	267. 3578813	-0. 0002413	0. 5000	
4049:	40 18 23 3 41 19 23 0	267. 3576400	267. 3578813	-0. 0002413	-
0. 0002000	0. 0000064	267. 3578813	-0. 0002413	0. 5000	
4050:	26 22 5 3 27 23 5 0	267. 4019400	267. 4019039	0. 0000361	-
0. 0002000	0. 0000079	267. 4019039	0. 0000361	0. 5000	
4051:	26 22 4 3 27 23 4 0	267. 4019400	267. 4019039	0. 0000361	-
0. 0002000	0. 0000079	267. 4019039	0. 0000361	0. 5000	
4052:	50 15 35 3 51 16 35 0	267. 4270000	267. 4268853	0. 0001147	-
0. 0002000	0. 0000054	267. 4268851	0. 0001149	0. 5000	
4053:	50 15 36 3 51 16 36 0	267. 4270000	267. 4268849	0. 0001151	-
0. 0002000	0. 0000054	267. 4268851	0. 0001149	0. 5000	
4054:	36 19 18 3 37 20 18 0	267. 4286700	267. 4286240	0. 0000460	-
0. 0002000	0. 0000068	267. 4286240	0. 0000460	0. 5000	
4055:	36 19 17 3 37 20 17 0	267. 4286700	267. 4286240	0. 0000460	-
0. 0002000	0. 0000068	267. 4286240	0. 0000460	0. 5000	

4056:	54 30 25 3 54 31 23 0	267.4516500	267.4518135	-0.0001635	-
0.0002000	0.0000079	267.4517654	-0.0001154	0.2500	
4057:	54 30 24 3 54 31 24 0	267.4516500	267.4518135	-0.0001635	-
0.0002000	0.0000079	267.4517654	-0.0001154	0.2500	
4058:	29 21 9 3 30 22 9 0	267.4516500	267.4517173	-0.0000673	-
0.0002000	0.0000079	267.4517654	-0.0001154	0.2500	
4059:	29 21 8 3 30 22 8 0	267.4516500	267.4517173	-0.0000673	-
0.0002000	0.0000079	267.4517654	-0.0001154	0.2500	
4060:	46 16 31 3 47 17 31 0	267.4756100	267.4756756	-0.0000656	-
0.0002000	0.0000056	267.4756756	-0.0000656	0.5000	
4061:	46 16 30 3 47 17 30 0	267.4756100	267.4756756	-0.0000656	-
0.0002000	0.0000056	267.4756756	-0.0000656	0.5000	
4062:	39 18 21 3 40 19 21 0	267.4813300	267.4814150	-0.0000850	-
0.0002000	0.0000064	267.4814150	-0.0000850	0.5000	
4063:	39 18 22 3 40 19 22 0	267.4813300	267.4814150	-0.0000850	-
0.0002000	0.0000064	267.4814150	-0.0000850	0.5000	
4064:	32 20 12 3 33 21 12 0	267.5018200	267.5018841	-0.0000641	-
0.0002000	0.0000072	267.5018841	-0.0000641	0.5000	
4065:	32 20 13 3 33 21 13 0	267.5018200	267.5018841	-0.0000641	-
0.0002000	0.0000072	267.5018841	-0.0000641	0.5000	
4066:	25 22 4 3 26 23 4 0	267.5267900	267.5268462	-0.0000562	-
0.0002000	0.0000079	267.5268462	-0.0000562	0.5000	
4067:	25 22 3 3 26 23 3 0	267.5267900	267.5268462	-0.0000562	-
0.0002000	0.0000079	267.5268462	-0.0000562	0.5000	
4068:	42 17 25 3 43 18 25 0	267.5370900	267.5369364	0.0001536	-
0.0002000	0.0000060	267.5369364	0.0001536	0.5000	
4069:	42 17 26 3 43 18 26 0	267.5370900	267.5369364	0.0001536	-
0.0002000	0.0000060	267.5369364	0.0001536	0.5000	
4070:	35 19 16 3 36 20 16 0	267.5528500	267.5527904	0.0000596	-
0.0002000	0.0000068	267.5527904	0.0000596	0.5000	
4071:	35 19 17 3 36 20 17 0	267.5528500	267.5527904	0.0000596	-
0.0002000	0.0000068	267.5527904	0.0000596	0.5000	
4072:	45 16 29 3 46 17 29 0	267.5975900	267.5971768	0.0004132	-
0.0002000	0.0000056	267.5971768	0.0004132	0.5000	
4073:	45 16 30 3 46 17 30 0	267.5975900	267.5971768	0.0004132	-
0.0002000	0.0000056	267.5971768	0.0004132	0.5000	
4074:	38 18 20 3 39 19 20 0	267.6050100	267.6050863	-0.0000763	-
0.0002000	0.0000064	267.6050863	-0.0000763	0.5000	
4075:	38 18 21 3 39 19 21 0	267.6050100	267.6050863	-0.0000763	-
0.0002000	0.0000064	267.6050863	-0.0000763	0.5000	
4076:	31 20 11 3 32 21 11 0	267.6264100	267.6264564	-0.0000464	-
0.0002000	0.0000073	267.6264564	-0.0000464	0.5000	
4077:	31 20 12 3 32 21 12 0	267.6264100	267.6264564	-0.0000464	-
0.0002000	0.0000073	267.6264564	-0.0000464	0.5000	
4078:	24 22 2 3 25 23 2 0	267.6519400	267.6518313	0.0001087	-
0.0002000	0.0000079	267.6518313	0.0001087	0.5000	
4079:	24 22 3 3 25 23 3 0	267.6519400	267.6518313	0.0001087	-
0.0002000	0.0000079	267.6518313	0.0001087	0.5000	
4080:	41 17 25 3 42 18 25 0	267.6594500	267.6598603	-0.0004103	-
0.0002000	0.0000060	267.6598603	-0.0004103	0.5000	

4081:	41 17 24 3 42 18 24 0	267. 6594500	267. 6598603	-0. 0004103	-
0. 0002000	0. 0000060	267. 6598603	-0. 0004103	0. 5000	
4082:	48 15 33 3 49 16 33 0	267. 6656100	267. 6655802	0. 0000298	-
0. 0002000	0. 0000054	267. 6655801	0. 0000299	0. 5000	
4083:	48 15 34 3 49 16 34 0	267. 6656100	267. 6655801	0. 0000299	-
0. 0002000	0. 0000054	267. 6655801	0. 0000299	0. 5000	
4084:	27 21 6 3 28 22 6 0	267. 7013500	267. 7013447	0. 0000053	-
0. 0002000	0. 0000061	267. 7011843	0. 0001657	0. 3333	
4085:	27 21 7 3 28 22 7 0	267. 7013500	267. 7013447	0. 0000053	-
0. 0002000	0. 0000061	267. 7011843	0. 0001657	0. 3333	
4086:	60 12 49 3 61 13 49 0	267. 7013500	267. 7008634	0. 0004866	-
0. 0002000	0. 0000061	267. 7011843	0. 0001657	0. 3333	
4087:	44 16 29 3 45 17 29 0	267. 7190100	267. 7189508	0. 0000592	-
0. 0002000	0. 0000057	267. 7189508	0. 0000592	0. 5000	
4088:	44 16 28 3 45 17 28 0	267. 7190100	267. 7189508	0. 0000592	-
0. 0002000	0. 0000057	267. 7189508	0. 0000592	0. 5000	
4089:	37 18 20 3 38 19 20 0	267. 7291600	267. 7288879	0. 0002721	-
0. 0002000	0. 0000064	267. 7288879	0. 0002721	0. 5000	
4090:	37 18 19 3 38 19 19 0	267. 7291600	267. 7288879	0. 0002721	-
0. 0002000	0. 0000064	267. 7288879	0. 0002721	0. 5000	
4091:	55 13 42 3 56 14 42 0	267. 7484200	267. 7481173	0. 0003027	-
0. 0002000	0. 0000054	267. 7483155	0. 0001045	0. 3333	
4092:	51 14 38 3 52 15 38 0	267. 7484200	267. 7484082	0. 0000118	-
0. 0002000	0. 0000054	267. 7483155	0. 0001045	0. 3333	
4093:	51 14 37 3 52 15 37 0	267. 7484200	267. 7484211	-0. 0000011	-
0. 0002000	0. 0000054	267. 7483155	0. 0001045	0. 3333	
4094:	30 20 11 3 31 21 11 0	267. 7509200	267. 7510967	-0. 0001767	-
0. 0002000	0. 0000073	267. 7510967	-0. 0001767	0. 5000	
4095:	30 20 10 3 31 21 10 0	267. 7509200	267. 7510967	-0. 0001767	-
0. 0002000	0. 0000073	267. 7510967	-0. 0001767	0. 5000	
4096:	23 22 1 3 24 23 1 0	267. 7769500	267. 7768575	0. 0000925	-
0. 0002000	0. 0000079	267. 7768575	0. 0000925	0. 5000	
4097:	23 22 2 3 24 23 2 0	267. 7769500	267. 7768575	0. 0000925	-
0. 0002000	0. 0000079	267. 7768575	0. 0000925	0. 5000	
4098:	40 17 23 3 41 18 23 0	267. 7830700	267. 7829655	0. 0001045	-
0. 0002000	0. 0000060	267. 7829655	0. 0001045	0. 5000	
4099:	40 17 24 3 41 18 24 0	267. 7830700	267. 7829655	0. 0001045	-
0. 0002000	0. 0000060	267. 7829655	0. 0001045	0. 5000	
4100:	63 9 55 3 64 10 55 0	267. 7852300	267. 7851102	0. 0001198	-
0. 0002000	0. 0000093				
4101:	33 19 14 3 34 20 14 0	267. 8015100	267. 8014047	0. 0001053	-
0. 0002000	0. 0000069	267. 8014047	0. 0001053	0. 5000	
4102:	33 19 15 3 34 20 15 0	267. 8015100	267. 8014047	0. 0001053	-
0. 0002000	0. 0000069	267. 8014047	0. 0001053	0. 5000	
4103:	26 21 5 3 27 22 5 0	267. 8261700	267. 8262352	-0. 0000652	-
0. 0002000	0. 0000076	267. 8262352	-0. 0000652	0. 5000	
4104:	26 21 6 3 27 22 6 0	267. 8261700	267. 8262352	-0. 0000652	-
0. 0002000	0. 0000076	267. 8262352	-0. 0000652	0. 5000	
4105:	43 16 28 3 44 17 28 0	267. 8410000	267. 8409831	0. 0000169	-
0. 0002000	0. 0000057	267. 8409831	0. 0000169	0. 5000	

4106:	43 16 27 3 44 17 27 0	267.8410000	267.8409831	0.0000169	-
0.0002000	0.0000057	267.8409831	0.0000169	0.5000	
4107:	36 18 19 3 37 19 19 0	267.8530200	267.8528127	0.0002073	-
0.0002000	0.0000065	267.8528127	0.0002073	0.5000	
4108:	36 18 18 3 37 19 18 0	267.8530200	267.8528127	0.0002073	-
0.0002000	0.0000065	267.8528127	0.0002073	0.5000	
4109:	29 20 9 3 30 21 9 0	267.8758200	267.8758015	0.0000185	-
0.0002000	0.0000073	267.8758015	0.0000185	0.5000	
4110:	29 20 10 3 30 21 10 0	267.8758200	267.8758015	0.0000185	-
0.0002000	0.0000073	267.8758015	0.0000185	0.5000	
4111:	22 22 1 3 23 23 1 0	267.9018200	267.9019229	-0.0001029	-
0.0002000	0.0000079	267.9019229	-0.0001029	0.5000	
4112:	22 22 0 3 23 23 0 0	267.9018200	267.9019229	-0.0001029	-
0.0002000	0.0000079	267.9019229	-0.0001029	0.5000	
4113:	46 15 31 3 47 16 31 0	267.9058100	267.9058808	-0.0000708	-
0.0002000	0.0000054	267.9058808	-0.0000708	0.5000	
4114:	46 15 32 3 47 16 32 0	267.9058100	267.9058807	-0.0000707	-
0.0002000	0.0000054	267.9058808	-0.0000708	0.5000	
4115:	32 19 13 3 33 20 13 0	267.9258500	267.9258425	0.0000075	-
0.0002000	0.0000069	267.9258425	0.0000075	0.5000	
4116:	32 19 14 3 33 20 14 0	267.9258500	267.9258425	0.0000075	-
0.0002000	0.0000069	267.9258425	0.0000075	0.5000	
4117:	28 20 9 3 29 21 9 0	268.0006500	268.0005672	0.0000828	-
0.0002000	0.0000073	268.0005672	0.0000828	0.5000	
4118:	28 20 8 3 29 21 8 0	268.0006500	268.0005672	0.0000828	-
0.0002000	0.0000073	268.0005672	0.0000828	0.5000	
4119:	31 19 12 3 32 20 12 0	268.0503000	268.0503610	-0.0000610	-
0.0002000	0.0000069	268.0503610	-0.0000610	0.5000	
4120:	31 19 13 3 32 20 13 0	268.0503000	268.0503610	-0.0000610	-
0.0002000	0.0000069	268.0503610	-0.0000610	0.5000	
4121:	24 21 3 3 25 22 3 0	268.0760400	268.0761570	-0.0001170	-
0.0002000	0.0000076	268.0761570	-0.0001170	0.5000	
4122:	24 21 4 3 25 22 4 0	268.0760400	268.0761570	-0.0001170	-
0.0002000	0.0000076	268.0761570	-0.0001170	0.5000	
4123:	41 16 25 3 42 17 25 0	268.0859800	268.0857677	0.0002123	-
0.0002000	0.0000057	268.0857677	0.0002123	0.5000	
4124:	41 16 26 3 42 17 26 0	268.0859800	268.0857677	0.0002123	-
0.0002000	0.0000057	268.0857677	0.0002123	0.5000	
4125:	68 10 58 3 69 11 58 0	268.0974100	268.0973325	0.0000775	-
0.0002000	0.0000169				
4126:	34 18 16 3 35 19 16 0	268.1010900	268.1010051	0.0000849	-
0.0002000	0.0000056	268.1010467	0.0000433	0.2500	
4127:	48 14 34 3 49 15 34 0	268.1010900	268.1010895	0.0000005	-
0.0002000	0.0000056	268.1010467	0.0000433	0.2500	
4128:	48 14 35 3 49 15 35 0	268.1010900	268.1010871	0.0000029	-
0.0002000	0.0000056	268.1010467	0.0000433	0.2500	
4129:	34 18 17 3 35 19 17 0	268.1010900	268.1010051	0.0000849	-
0.0002000	0.0000056	268.1010467	0.0000433	0.2500	
4130:	56 12 44 3 57 13 44 0	268.1345000	268.1343878	0.0001122	-
0.0002000	0.0000065				

4131:	44 15 29 3 45 16 29 0	268.1476800	268.1476161	0.0000639	-
0.0002000	0.0000055 268.1476161	0.0000639	0.5000		
4132:	44 15 30 3 45 16 30 0	268.1476800	268.1476161	0.0000639	-
0.0002000	0.0000055 268.1476161	0.0000639	0.5000		
4133:	37 17 21 3 38 18 21 0	268.1533700	268.1532737	0.0000963	-
0.0002000	0.0000061 268.1532737	0.0000963	0.5000		
4134:	37 17 20 3 38 18 20 0	268.1533700	268.1532737	0.0000963	-
0.0002000	0.0000061 268.1532737	0.0000963	0.5000		
4135:	30 19 11 3 31 20 11 0	268.1751700	268.1749556	0.0002144	-
0.0002000	0.0000069 268.1749556	0.0002144	0.5000		
4136:	30 19 12 3 31 20 12 0	268.1751700	268.1749556	0.0002144	-
0.0002000	0.0000069 268.1749556	0.0002144	0.5000		
4137:	23 21 3 3 24 22 3 0	268.2013100	268.2011838	0.0001262	-
0.0002000	0.0000076 268.2011838	0.0001262	0.5000		
4138:	23 21 2 3 24 22 2 0	268.2013100	268.2011838	0.0001262	-
0.0002000	0.0000076 268.2011838	0.0001262	0.5000		
4139:	61 9 53 3 62 10 53 0	268.2157500	268.2158503	-0.0001003	-
0.0002000	0.0000086 268.2158592	-0.0001092	0.5000		
4140:	60 8 53 3 61 9 53 0	268.2157500	268.2158681	-0.0001181	-
0.0002000	0.0000086 268.2158592	-0.0001092	0.5000		
4141:	47 14 33 3 48 15 33 0	268.2196900	268.2197260	-0.0000360	-
0.0002000	0.0000054 268.2197253	-0.0000353	0.5000		
4142:	47 14 34 3 48 15 34 0	268.2196900	268.2197246	-0.0000346	-
0.0002000	0.0000054 268.2197253	-0.0000353	0.5000		
4143:	55 12 44 3 56 13 44 0	268.2225600	268.2223617	0.0001983	-
0.0002000	0.0000062				
4144:	33 18 16 3 34 19 16 0	268.2253000	268.2252600	0.0000400	-
0.0002000	0.0000065 268.2252600	0.0000400	0.5000		
4145:	33 18 15 3 34 19 15 0	268.2253000	268.2252600	0.0000400	-
0.0002000	0.0000065 268.2252600	0.0000400	0.5000		
4146:	26 20 6 3 27 21 6 0	268.2503900	268.2502683	0.0001217	-
0.0002000	0.0000073 268.2502683	0.0001217	0.5000		
4147:	26 20 7 3 27 21 7 0	268.2503900	268.2502683	0.0001217	-
0.0002000	0.0000073 268.2502683	0.0001217	0.5000		
4148:	36 17 20 3 37 18 20 0	268.2768500	268.2770108	-0.0001608	-
0.0002000	0.0000061 268.2770108	-0.0001608	0.5000		
4149:	36 17 19 3 37 18 19 0	268.2768500	268.2770108	-0.0001608	-
0.0002000	0.0000061 268.2770108	-0.0001608	0.5000		
4150:	29 19 11 3 30 20 11 0	268.2995800	268.2996219	-0.0000419	-
0.0002000	0.0000069 268.2996219	-0.0000419	0.5000		
4151:	29 19 10 3 30 20 10 0	268.2995800	268.2996219	-0.0000419	-
0.0002000	0.0000069 268.2996219	-0.0000419	0.5000		
4152:	22 21 2 3 23 22 2 0	268.3262700	268.3262518	0.0000182	-
0.0002000	0.0000076 268.3262518	0.0000182	0.5000		
4153:	22 21 1 3 23 22 1 0	268.3262700	268.3262518	0.0000182	-
0.0002000	0.0000076 268.3262518	0.0000182	0.5000		
4154:	39 16 23 3 40 17 23 0	268.3314500	268.3314269	0.0000231	-
0.0002000	0.0000058 268.3314269	0.0000231	0.5000		
4155:	39 16 24 3 40 17 24 0	268.3314500	268.3314269	0.0000231	-
0.0002000	0.0000058 268.3314269	0.0000231	0.5000		

4156:	46 14 32 3 47 15 32 0	268.3388500	268.3388500	0.0000000	-
0.0002000	0.0000054	268.3388496	0.0000004	0.5000	
4157:	46 14 33 3 47 15 33 0	268.3388500	268.3388492	0.0000008	-
0.0002000	0.0000054	268.3388496	0.0000004	0.5000	
4158:	32 18 15 3 33 19 15 0	268.3495600	268.3496125	-0.0000525	-
0.0002000	0.0000065	268.3496125	-0.0000525	0.5000	
4159:	32 18 14 3 33 19 14 0	268.3495600	268.3496125	-0.0000525	-
0.0002000	0.0000065	268.3496125	-0.0000525	0.5000	
4160:	25 20 5 3 26 21 5 0	268.3751600	268.3751976	-0.0000376	-
0.0002000	0.0000073	268.3751976	-0.0000376	0.5000	
4161:	25 20 6 3 26 21 6 0	268.3751600	268.3751976	-0.0000376	-
0.0002000	0.0000073	268.3751976	-0.0000376	0.5000	
4162:	42 15 27 3 43 16 27 0	268.3910100	268.3906318	0.0003782	-
0.0002000	0.0000055	268.3906318	0.0003782	0.5000	
4163:	42 15 28 3 43 16 28 0	268.3910100	268.3906318	0.0003782	-
0.0002000	0.0000055	268.3906318	0.0003782	0.5000	
4164:	28 19 10 3 29 20 10 0	268.4244000	268.4243559	0.0000441	-
0.0002000	0.0000069	268.4243559	0.0000441	0.5000	
4165:	28 19 9 3 29 20 9 0	268.4244000	268.4243559	0.0000441	-
0.0002000	0.0000069	268.4243559	0.0000441	0.5000	
4166:	49 13 36 3 50 14 36 0	268.4260300	268.4260573	-0.0000273	-
0.0002000	0.0000054	268.4260221	0.0000079	0.5000	
4167:	49 13 37 3 50 14 37 0	268.4260300	268.4259869	0.0000431	-
0.0002000	0.0000054	268.4260221	0.0000079	0.5000	
4168:	64 11 53 3 65 12 53 0	268.4478900	268.4479060	-0.0000160	-
0.0002000	0.0000083	268.4477417	0.0001483	0.3333	
4169:	55 3 52 3 56 4 52 0	268.4478900	268.4476856	0.0002044	-
0.0002000	0.0000083	268.4477417	0.0001483	0.3333	
4170:	55 4 52 3 56 5 52 0	268.4478900	268.4476336	0.0002564	-
0.0002000	0.0000083	268.4477417	0.0001483	0.3333	
4171:	21 21 0 3 22 22 0 0	268.4513000	268.4513590	-0.0000590	-
0.0002000	0.0000076	268.4513590	-0.0000590	0.5000	
4172:	21 21 1 3 22 22 1 0	268.4513000	268.4513590	-0.0000590	-
0.0002000	0.0000076	268.4513590	-0.0000590	0.5000	
4173:	38 16 22 3 39 17 22 0	268.4546800	268.4545545	0.0001255	-
0.0002000	0.0000058	268.4545545	0.0001255	0.5000	
4174:	38 16 23 3 39 17 23 0	268.4546800	268.4545545	0.0001255	-
0.0002000	0.0000058	268.4545545	0.0001255	0.5000	
4175:	31 18 13 3 32 19 13 0	268.4741200	268.4740570	0.0000630	-
0.0002000	0.0000065	268.4740570	0.0000630	0.5000	
4176:	31 18 14 3 32 19 14 0	268.4741200	268.4740570	0.0000630	-
0.0002000	0.0000065	268.4740570	0.0000630	0.5000	
4177:	24 20 5 3 25 21 5 0	268.5001400	268.5001757	-0.0000357	-
0.0002000	0.0000067	268.5001903	-0.0000503	0.3333	
4178:	24 20 4 3 25 21 4 0	268.5001400	268.5001757	-0.0000357	-
0.0002000	0.0000067	268.5001903	-0.0000503	0.3333	
4179:	61 11 50 3 62 12 50 0	268.5001400	268.5002194	-0.0000794	-
0.0002000	0.0000067	268.5001903	-0.0000503	0.3333	
4180:	41 15 27 3 42 16 27 0	268.5123600	268.5125756	-0.0002156	-
0.0002000	0.0000056	268.5125756	-0.0002156	0.5000	

4181:	41 15 26 3 42 16 26 0	268.5123600	268.5125756	-0.0002156	-
0.0002000	0.0000056	268.5125756	-0.0002156	0.5000	
4182:	34 17 18 3 35 18 18 0	268.5250800	268.5248861	0.0001939	-
0.0002000	0.0000061	268.5249598	0.0001202	0.3333	
4183:	34 17 17 3 35 18 17 0	268.5250800	268.5248861	0.0001939	-
0.0002000	0.0000061	268.5249598	0.0001202	0.3333	
4184:	60 11 49 3 61 12 49 0	268.5250800	268.5251071	-0.0000271	-
0.0002000	0.0000061	268.5249598	0.0001202	0.3333	
4185:	48 13 35 3 49 14 35 0	268.5420700	268.5420731	-0.0000031	-
0.0002000	0.0000054	268.5420521	0.0000179	0.5000	
4186:	48 13 36 3 49 14 36 0	268.5420700	268.5420312	0.0000388	-
0.0002000	0.0000054	268.5420521	0.0000179	0.5000	
4187:	27 19 9 3 28 20 9 0	268.5489400	268.5491536	-0.0002136	-
0.0002000	0.0000069	268.5491536	-0.0002136	0.5000	
4188:	27 19 8 3 28 20 8 0	268.5489400	268.5491536	-0.0002136	-
0.0002000	0.0000069	268.5491536	-0.0002136	0.5000	
4189:	37 16 22 3 38 17 22 0	268.5780600	268.5778656	0.0001944	-
0.0002000	0.0000058	268.5778656	0.0001944	0.5000	
4190:	37 16 21 3 38 17 21 0	268.5780600	268.5778656	0.0001944	-
0.0002000	0.0000058	268.5778656	0.0001944	0.5000	
4191:	53 2 52 3 54 3 52 0	268.5816700	268.5820098	-0.0003398	-
0.0002000	0.0000082	268.5818543	-0.0001843	0.3333	
4192:	59 10 50 3 60 11 50 0	268.5816700	268.5815430	0.0001270	-
0.0002000	0.0000082	268.5818543	-0.0001843	0.3333	
4193:	53 1 52 3 54 2 52 0	268.5816700	268.5820099	-0.0003399	-
0.0002000	0.0000082	268.5818543	-0.0001843	0.3333	
4194:	56 11 46 3 57 12 46 0	268.5983700	268.5984270	-0.0000570	-
0.0002000	0.0000070				
4195:	59 9 51 3 60 10 51 0	268.6251300	268.6251206	0.0000094	-
0.0002000	0.0000083	268.6250515	0.0000785	0.5000	
4196:	56 6 51 3 57 7 51 0	268.6251300	268.6249823	0.0001477	-
0.0002000	0.0000083	268.6250515	0.0000785	0.5000	
4197:	40 15 25 3 41 16 25 0	268.6348500	268.6347881	0.0000619	-
0.0002000	0.0000056	268.6347881	0.0000619	0.5000	
4198:	40 15 26 3 41 16 26 0	268.6348500	268.6347881	0.0000619	-
0.0002000	0.0000056	268.6347881	0.0000619	0.5000	
4199:	26 19 7 3 27 20 7 0	268.6738000	268.6740112	-0.0002112	-
0.0002000	0.0000069	268.6740112	-0.0002112	0.5000	
4200:	26 19 8 3 27 20 8 0	268.6738000	268.6740112	-0.0002112	-
0.0002000	0.0000069	268.6740112	-0.0002112	0.5000	
4201:	43 14 29 3 44 15 29 0	268.6988400	268.6988688	-0.0000288	-
0.0002000	0.0000055	268.6988688	-0.0000288	0.5000	
4202:	43 14 30 3 44 15 30 0	268.6988400	268.6988687	-0.0000287	-
0.0002000	0.0000055	268.6988688	-0.0000288	0.5000	
4203:	42 27 16 3 42 28 14 0	268.7015100	268.7015342	-0.0000242	-
0.0002000	0.0000062	268.7014419	0.0000681	0.2500	
4204:	42 27 15 3 42 28 15 0	268.7015100	268.7015342	-0.0000242	-
0.0002000	0.0000062	268.7014419	0.0000681	0.2500	
4205:	36 16 20 3 37 17 20 0	268.7015100	268.7013495	0.0001605	-
0.0002000	0.0000062	268.7014419	0.0000681	0.2500	

4206:	36 16 21 3 37 17 21 0	268. 7015100	268. 7013495	0. 0001605	-
0. 0002000	0. 0000062 268. 7014419	0. 0000681 0. 2500			
4207:	29 18 12 3 30 19 12 0	268. 7234100	268. 7232002	0. 0002098	-
0. 0002000	0. 0000066 268. 7232002	0. 0002098 0. 5000			
4208:	29 18 11 3 30 19 11 0	268. 7234100	268. 7232002	0. 0002098	-
0. 0002000	0. 0000066 268. 7232002	0. 0002098 0. 5000			
4209:	57 27 30 3 57 28 30 0	268. 7503000	268. 7500252	0. 0002748	-
0. 0002000	0. 0000072 268. 7501465	0. 0001535 0. 2500			
4210:	22 20 3 3 23 21 3 0	268. 7503000	268. 7502678	0. 0000322	-
0. 0002000	0. 0000072 268. 7501465	0. 0001535 0. 2500			
4211:	22 20 2 3 23 21 2 0	268. 7503000	268. 7502678	0. 0000322	-
0. 0002000	0. 0000072 268. 7501465	0. 0001535 0. 2500			
4212:	57 27 31 3 57 28 29 0	268. 7503000	268. 7500252	0. 0002748	-
0. 0002000	0. 0000072 268. 7501465	0. 0001535 0. 2500			
4213:	39 15 25 3 40 16 25 0	268. 7572900	268. 7572537	0. 0000363	-
0. 0002000	0. 0000056 268. 7572537	0. 0000363 0. 5000			
4214:	39 15 24 3 40 16 24 0	268. 7572900	268. 7572537	0. 0000363	-
0. 0002000	0. 0000056 268. 7572537	0. 0000363 0. 5000			
4215:	32 17 15 3 33 18 15 0	268. 7733300	268. 7732452	0. 0000848	-
0. 0002000	0. 0000062 268. 7732452	0. 0000848 0. 5000			
4216:	32 17 16 3 33 18 16 0	268. 7733300	268. 7732452	0. 0000848	-
0. 0002000	0. 0000062 268. 7732452	0. 0000848 0. 5000			
4217:	46 13 33 3 47 14 33 0	268. 7759700	268. 7761605	-0. 0001905	-
0. 0002000	0. 0000055 268. 7761534	-0. 0001834 0. 5000			
4218:	46 13 34 3 47 14 34 0	268. 7759700	268. 7761463	-0. 0001763	-
0. 0002000	0. 0000055 268. 7761534	-0. 0001834 0. 5000			
4219:	25 19 7 3 26 20 7 0	268. 7990600	268. 7989252	0. 0001348	-
0. 0002000	0. 0000070 268. 7989252	0. 0001348 0. 5000			
4220:	25 19 6 3 26 20 6 0	268. 7990600	268. 7989252	0. 0001348	-
0. 0002000	0. 0000070 268. 7989252	0. 0001348 0. 5000			
4221:	65 10 55 3 66 11 55 0	268. 8061900	268. 8058319	0. 0003581	-
0. 0002000	0. 0000127 268. 8061727	0. 0000173 0. 3333			
4222:	68 27 42 3 68 28 40 0	268. 8061900	268. 8063432	-0. 0001532	-
0. 0002000	0. 0000127 268. 8061727	0. 0000173 0. 3333			
4223:	68 27 41 3 68 28 41 0	268. 8061900	268. 8063432	-0. 0001532	-
0. 0002000	0. 0000127 268. 8061727	0. 0000173 0. 3333			
4224:	42 14 29 3 43 15 29 0	268. 8196700	268. 8196725	-0. 0000025	-
0. 0002000	0. 0000055 268. 8196726	-0. 0000026 0. 5000			
4225:	42 14 28 3 43 15 28 0	268. 8196700	268. 8196726	-0. 0000026	-
0. 0002000	0. 0000055 268. 8196726	-0. 0000026 0. 5000			
4226:	71 27 44 3 71 28 44 0	268. 8250600	268. 8256351	-0. 0005751	-
0. 0002000	0. 0000137 268. 8253157	-0. 0002557 0. 2500			
4227:	71 27 45 3 71 28 43 0	268. 8250600	268. 8256351	-0. 0005751	-
0. 0002000	0. 0000137 268. 8253157	-0. 0002557 0. 2500			
4228:	35 16 19 3 36 17 19 0	268. 8250600	268. 8249962	0. 0000638	-
0. 0002000	0. 0000137 268. 8253157	-0. 0002557 0. 2500			
4229:	35 16 20 3 36 17 20 0	268. 8250600	268. 8249962	0. 0000638	-
0. 0002000	0. 0000137 268. 8253157	-0. 0002557 0. 2500			
4230:	28 18 11 3 29 19 11 0	268. 8477900	268. 8478887	-0. 0000987	-
0. 0002000	0. 0000066 268. 8478887	-0. 0000987 0. 5000			

4231:	28 18 10 3 29 19 10 0	268.8477900	268.8478887	-0.0000987	-
0.0002000	0.0000066 268.8478887	-0.0000987	0.5000		
4232:	56 7 50 3 57 8 50 0	268.8715600	268.8715551	0.0000049	-
0.0002000	0.0000084 268.8715011	0.0000589	0.5000		
4233:	58 7 51 3 59 8 51 0	268.8715600	268.8714471	0.0001129	-
0.0002000	0.0000084 268.8715011	0.0000589	0.5000		
4234:	21 20 2 3 22 21 2 0	268.8753400	268.8753771	-0.0000371	-
0.0002000	0.0000073 268.8753771	-0.0000371	0.5000		
4235:	21 20 1 3 22 21 1 0	268.8753400	268.8753771	-0.0000371	-
0.0002000	0.0000073 268.8753771	-0.0000371	0.5000		
4236:	49 12 37 3 50 13 37 0	268.8794200	268.8795693	-0.0001493	-
0.0002000	0.0000057				
4237:	31 17 15 3 32 18 15 0	268.8977400	268.8975882	0.0001518	-
0.0002000	0.0000062 268.8975882	0.0001518	0.5000		
4238:	31 17 14 3 32 18 14 0	268.8977400	268.8975882	0.0001518	-
0.0002000	0.0000062 268.8975882	0.0001518	0.5000		
4239:	24 19 5 3 25 20 5 0	268.9239200	268.9238923	0.0000277	-
0.0002000	0.0000070 268.9238923	0.0000277	0.5000		
4240:	24 19 6 3 25 20 6 0	268.9239200	268.9238923	0.0000277	-
0.0002000	0.0000070 268.9238923	0.0000277	0.5000		
4241:	34 16 19 3 35 17 19 0	268.9488100	268.9487956	0.0000144	-
0.0002000	0.0000059 268.9487956	0.0000144	0.5000		
4242:	34 16 18 3 35 17 18 0	268.9488100	268.9487956	0.0000144	-
0.0002000	0.0000059 268.9487956	0.0000144	0.5000		
4243:	27 18 10 3 28 19 10 0	268.9727400	268.9726487	0.0000913	-
0.0002000	0.0000066 268.9726487	0.0000913	0.5000		
4244:	27 18 9 3 28 19 9 0	268.9727400	268.9726487	0.0000913	-
0.0002000	0.0000066 268.9726487	0.0000913	0.5000		
4245:	20 20 0 3 21 21 0 0	269.0005500	269.0005257	0.0000243	-
0.0002000	0.0000073 269.0005257	0.0000243	0.5000		
4246:	20 20 1 3 21 21 1 0	269.0005500	269.0005257	0.0000243	-
0.0002000	0.0000073 269.0005257	0.0000243	0.5000		
4247:	56 10 47 3 57 11 47 0	269.0028200	269.0028608	-0.0000408	-
0.0002000	0.0000054 269.0028775	-0.0000575	0.3333		
4248:	37 15 23 3 38 16 23 0	269.0028200	269.0028859	-0.0000659	-
0.0002000	0.0000054 269.0028775	-0.0000575	0.3333		
4249:	37 15 22 3 38 16 22 0	269.0028200	269.0028859	-0.0000659	-
0.0002000	0.0000054 269.0028775	-0.0000575	0.3333		
4250:	51 1 50 3 52 2 50 0	269.0224600	269.0219273	0.0005327	-
0.0002000	0.0000060 269.0219791	0.0004809	0.2500		
4251:	51 2 50 3 52 3 50 0	269.0224600	269.0219268	0.0005332	-
0.0002000	0.0000060 269.0219791	0.0004809	0.2500		
4252:	30 17 13 3 31 18 13 0	269.0224600	269.0220312	0.0004288	-
0.0002000	0.0000060 269.0219791	0.0004809	0.2500		
4253:	30 17 14 3 31 18 14 0	269.0224600	269.0220312	0.0004288	-
0.0002000	0.0000060 269.0219791	0.0004809	0.2500		
4254:	23 19 4 3 24 20 4 0	269.0490000	269.0489094	0.0000906	-
0.0002000	0.0000070 269.0489094	0.0000906	0.5000		
4255:	23 19 5 3 24 20 5 0	269.0490000	269.0489094	0.0000906	-
0.0002000	0.0000070 269.0489094	0.0000906	0.5000		

4256:	40 14 26 3 41 15 26 0	269.0625600	269.0623380	0.0002220	-
0.0002000	0.0000055	269.0623380	0.0002220	0.5000	
4257:	40 14 27 3 41 15 27 0	269.0625600	269.0623380	0.0002220	-
0.0002000	0.0000055	269.0623380	0.0002220	0.5000	
4258:	33 16 18 3 34 17 18 0	269.0726300	269.0727386	-0.0001086	-
0.0002000	0.0000059	269.0727386	-0.0001086	0.5000	
4259:	33 16 17 3 34 17 17 0	269.0726300	269.0727386	-0.0001086	-
0.0002000	0.0000059	269.0727386	-0.0001086	0.5000	
4260:	26 18 8 3 27 19 8 0	269.0975600	269.0974758	0.0000842	-
0.0002000	0.0000066	269.0974758	0.0000842	0.5000	
4261:	26 18 9 3 27 19 9 0	269.0975600	269.0974758	0.0000842	-
0.0002000	0.0000066	269.0974758	0.0000842	0.5000	
4262:	62 9 53 3 63 10 53 0	269.1153600	269.1156075	-0.0002475	-
0.0002000	0.0000052	269.1152421	0.0001179	0.2000	
4263:	52 4 49 3 53 5 49 0	269.1153600	269.1147853	0.0005747	-
0.0002000	0.0000052	269.1152421	0.0001179	0.2000	
4264:	36 26 11 3 36 27 9 0	269.1153600	269.1154286	-0.0000686	-
0.0002000	0.0000052	269.1152421	0.0001179	0.2000	
4265:	36 26 10 3 36 27 10 0	269.1153600	269.1154286	-0.0000686	-
0.0002000	0.0000052	269.1152421	0.0001179	0.2000	
4266:	52 3 49 3 53 4 49 0	269.1153600	269.1149605	0.0003995	-
0.0002000	0.0000052	269.1152421	0.0001179	0.2000	
4267:	41 26 15 3 41 27 15 0	269.1260900	269.1261375	-0.0000475	-
0.0002000	0.0000060	269.1260812	0.0000088	0.2500	
4268:	36 15 21 3 37 16 21 0	269.1260900	269.1260248	0.0000652	-
0.0002000	0.0000060	269.1260812	0.0000088	0.2500	
4269:	36 15 22 3 37 16 22 0	269.1260900	269.1260248	0.0000652	-
0.0002000	0.0000060	269.1260812	0.0000088	0.2500	
4270:	41 26 16 3 41 27 14 0	269.1260900	269.1261375	-0.0000475	-
0.0002000	0.0000060	269.1260812	0.0000088	0.2500	
4271:	55 10 46 3 56 11 46 0	269.1305500	269.1305318	0.0000182	-
0.0002000	0.0000072				
4272:	29 17 12 3 30 18 12 0	269.1467000	269.1465677	0.0001323	-
0.0002000	0.0000062	269.1465677	0.0001323	0.5000	
4273:	29 17 13 3 30 18 13 0	269.1467000	269.1465677	0.0001323	-
0.0002000	0.0000062	269.1465677	0.0001323	0.5000	
4274:	39 14 25 3 40 15 25 0	269.1841500	269.1841577	-0.0000077	-
0.0002000	0.0000055	269.1841577	-0.0000077	0.5000	
4275:	39 14 26 3 40 15 26 0	269.1841500	269.1841577	-0.0000077	-
0.0002000	0.0000055	269.1841577	-0.0000077	0.5000	
4276:	32 16 16 3 33 17 16 0	269.1967200	269.1968160	-0.0000960	-
0.0002000	0.0000059	269.1968160	-0.0000960	0.5000	
4277:	32 16 17 3 33 17 17 0	269.1967200	269.1968160	-0.0000960	-
0.0002000	0.0000059	269.1968160	-0.0000960	0.5000	
4278:	46 12 35 3 47 13 35 0	269.2206400	269.2203793	0.0002607	-
0.0002000	0.0000057	269.2204902	0.0001498	0.5000	
4279:	46 12 34 3 47 13 34 0	269.2206400	269.2206010	0.0000390	-
0.0002000	0.0000057	269.2204902	0.0001498	0.5000	
4280:	25 18 7 3 26 19 7 0	269.2222900	269.2223657	-0.0000757	-
0.0002000	0.0000066	269.2223657	-0.0000757	0.5000	

4281:	25 18 8 3 26 19 8 0	269. 2222900	269. 2223657	-0. 0000757	-
0. 0002000	0. 0000066	269. 2223657	-0. 0000757	0. 5000	
4282:	50 11 40 3 51 12 40 0	269. 2367300	269. 2368463	-0. 0001163	-
0. 0002000	0. 0000061				
4283:	62 10 52 3 63 11 52 0	269. 2492400	269. 2493748	-0. 0001348	-
0. 0002000	0. 0000068	269. 2493659	-0. 0001259	0. 3333	
4284:	35 15 21 3 36 16 21 0	269. 2492400	269. 2493615	-0. 0001215	-
0. 0002000	0. 0000068	269. 2493659	-0. 0001259	0. 3333	
4285:	35 15 20 3 36 16 20 0	269. 2492400	269. 2493615	-0. 0001215	-
0. 0002000	0. 0000068	269. 2493659	-0. 0001259	0. 3333	
4286:	50 11 39 3 51 12 39 0	269. 2514900	269. 2516824	-0. 0001924	-
0. 0002000	0. 0000056	269. 2514733	0. 0000167	0. 3333	
4287:	42 13 29 3 43 14 29 0	269. 2514900	269. 2513695	0. 0001205	-
0. 0002000	0. 0000056	269. 2514733	0. 0000167	0. 3333	
4288:	42 13 30 3 43 14 30 0	269. 2514900	269. 2513681	0. 0001219	-
0. 0002000	0. 0000056	269. 2514733	0. 0000167	0. 3333	
4289:	54 10 45 3 55 11 45 0	269. 2536000	269. 2530781	0. 0005219	-
0. 0002000	0. 0000147	269. 2532258	0. 0003742	0. 3333	
4290:	70 26 44 3 70 27 44 0	269. 2536000	269. 2532997	0. 0003003	-
0. 0002000	0. 0000147	269. 2532258	0. 0003742	0. 3333	
4291:	70 26 45 3 70 27 43 0	269. 2536000	269. 2532997	0. 0003003	-
0. 0002000	0. 0000147	269. 2532258	0. 0003742	0. 3333	
4292:	28 17 11 3 29 18 11 0	269. 2710000	269. 2711919	-0. 0001919	-
0. 0002000	0. 0000062	269. 2711919	-0. 0001919	0. 5000	
4293:	28 17 12 3 29 18 12 0	269. 2710000	269. 2711919	-0. 0001919	-
0. 0002000	0. 0000062	269. 2711919	-0. 0001919	0. 5000	
4294:	74 26 48 3 74 27 48 0	269. 2832300	269. 2833357	-0. 0001057	-
0. 0002000	0. 0000303	269. 2833357	-0. 0001057	0. 5000	
4295:	74 26 49 3 74 27 47 0	269. 2832300	269. 2833357	-0. 0001057	-
0. 0002000	0. 0000303	269. 2833357	-0. 0001057	0. 5000	
4296:	21 19 3 3 22 20 3 0	269. 2991000	269. 2990818	0. 0000182	-
0. 0002000	0. 0000070	269. 2990818	0. 0000182	0. 5000	
4297:	21 19 2 3 22 20 2 0	269. 2991000	269. 2990818	0. 0000182	-
0. 0002000	0. 0000070	269. 2990818	0. 0000182	0. 5000	
4298:	31 16 16 3 32 17 16 0	269. 3210900	269. 3210194	0. 0000706	-
0. 0002000	0. 0000059	269. 3210194	0. 0000706	0. 5000	
4299:	31 16 15 3 32 17 15 0	269. 3210900	269. 3210194	0. 0000706	-
0. 0002000	0. 0000059	269. 3210194	0. 0000706	0. 5000	
4300:	45 12 33 3 46 13 33 0	269. 3361800	269. 3361471	0. 0000329	-
0. 0002000	0. 0000057	269. 3360804	0. 0000996	0. 5000	
4301:	45 12 34 3 46 13 34 0	269. 3361800	269. 3360136	0. 0001664	-
0. 0002000	0. 0000057	269. 3360804	0. 0000996	0. 5000	
4302:	24 18 6 3 25 19 6 0	269. 3472000	269. 3473144	-0. 0001144	-
0. 0002000	0. 0000066	269. 3473144	-0. 0001144	0. 5000	
4303:	24 18 7 3 25 19 7 0	269. 3472000	269. 3473144	-0. 0001144	-
0. 0002000	0. 0000066	269. 3473144	-0. 0001144	0. 5000	
4304:	49 11 38 3 50 12 38 0	269. 3549900	269. 3549522	0. 0000378	-
0. 0002000	0. 0000061				
4305:	41 13 29 3 42 14 29 0	269. 3714500	269. 3714248	0. 0000252	-
0. 0002000	0. 0000057	269. 3713963	0. 0000537	0. 3333	

4306:	53 10 44 3 54 11 44 0	269.3714500	269.3713385	0.0001115	-
0.0002000	0.0000057 269.3713963	0.0000537	0.3333		
4307:	41 13 28 3 42 14 28 0	269.3714500	269.3714256	0.0000244	-
0.0002000	0.0000057 269.3713963	0.0000537	0.3333		
4308:	34 15 19 3 35 16 19 0	269.3727500	269.3728836	-0.0001336	-
0.0002000	0.0000057 269.3728836	-0.0001336	0.5000		
4309:	34 15 20 3 35 16 20 0	269.3727500	269.3728836	-0.0001336	-
0.0002000	0.0000057 269.3728836	-0.0001336	0.5000		
4310:	27 17 10 3 28 18 10 0	269.3958400	269.3958979	-0.0000579	-
0.0002000	0.0000062 269.3958979	-0.0000579	0.5000		
4311:	27 17 11 3 28 18 11 0	269.3958400	269.3958979	-0.0000579	-
0.0002000	0.0000062 269.3958979	-0.0000579	0.5000		
4312:	20 19 1 3 21 20 1 0	269.4245300	269.4242319	0.0002981	-
0.0002000	0.0000070 269.4242319	0.0002981	0.5000		
4313:	20 19 2 3 21 20 2 0	269.4245300	269.4242319	0.0002981	-
0.0002000	0.0000070 269.4242319	0.0002981	0.5000		
4314:	37 14 24 3 38 15 24 0	269.4286900	269.4286742	0.0000158	-
0.0002000	0.0000056 269.4286742	0.0000158	0.5000		
4315:	37 14 23 3 38 15 23 0	269.4286900	269.4286742	0.0000158	-
0.0002000	0.0000056 269.4286742	0.0000158	0.5000		
4316:	30 16 14 3 31 17 14 0	269.4453700	269.4453405	0.0000295	-
0.0002000	0.0000059 269.4453405	0.0000295	0.5000		
4317:	30 16 15 3 31 17 15 0	269.4453700	269.4453405	0.0000295	-
0.0002000	0.0000059 269.4453405	0.0000295	0.5000		
4318:	48 11 38 3 49 12 38 0	269.4543200	269.4541435	0.0001765	-
0.0002000	0.0000083 269.4542364	0.0000836	0.5000		
4319:	59 10 49 3 60 11 49 0	269.4543200	269.4543293	-0.0000093	-
0.0002000	0.0000083 269.4542364	0.0000836	0.5000		
4320:	48 11 37 3 49 12 37 0	269.4608100	269.4607288	0.0000812	-
0.0002000	0.0000060				
4321:	23 18 6 3 24 19 6 0	269.4722900	269.4723180	-0.0000280	-
0.0002000	0.0000066 269.4723180	-0.0000280	0.5000		
4322:	23 18 5 3 24 19 5 0	269.4722900	269.4723180	-0.0000280	-
0.0002000	0.0000066 269.4723180	-0.0000280	0.5000		
4323:	40 13 27 3 41 14 27 0	269.4918900	269.4919203	-0.0000303	-
0.0002000	0.0000056 269.4919201	-0.0000301	0.5000		
4324:	40 13 28 3 41 14 28 0	269.4918900	269.4919199	-0.0000299	-
0.0002000	0.0000056 269.4919201	-0.0000301	0.5000		
4325:	33 15 19 3 34 16 19 0	269.4966800	269.4965794	0.0001006	-
0.0002000	0.0000057 269.4965794	0.0001006	0.5000		
4326:	33 15 18 3 34 16 18 0	269.4966800	269.4965794	0.0001006	-
0.0002000	0.0000057 269.4965794	0.0001006	0.5000		
4327:	26 17 10 3 27 18 10 0	269.5207900	269.5206802	0.0001098	-
0.0002000	0.0000063 269.5206802	0.0001098	0.5000		
4328:	26 17 9 3 27 18 9 0	269.5207900	269.5206802	0.0001098	-
0.0002000	0.0000063 269.5206802	0.0001098	0.5000		
4329:	54 8 47 3 55 9 47 0	269.5236800	269.5236461	0.0000339	-
0.0002000	0.0000074 269.5237375	-0.0000575	0.5000		
4330:	54 9 46 3 55 10 46 0	269.5236800	269.5238289	-0.0001489	-
0.0002000	0.0000074 269.5237375	-0.0000575	0.5000		

4331:	36 14 23 3 37 15 23 0	269.5512400	269.5513350	-0.0000950	-
0.0002000	0.0000057 269.5512992	-0.0000592	0.3333		
4332:	36 14 22 3 37 15 22 0	269.5512400	269.5513350	-0.0000950	-
0.0002000	0.0000057 269.5512992	-0.0000592	0.3333		
4333:	53 7 47 3 54 8 47 0	269.5512400	269.5512275	0.0000125	-
0.0002000	0.0000057 269.5512992	-0.0000592	0.3333		
4334:	50 3 47 3 51 4 47 0	269.5607500	269.5610778	-0.0003278	-
0.0002000	0.0000051 269.5608972	-0.0001472	0.2500		
4335:	50 4 47 3 51 5 47 0	269.5607500	269.5606900	0.0000600	-
0.0002000	0.0000051 269.5608972	-0.0001472	0.2500		
4336:	44 25 19 3 44 26 19 0	269.5607500	269.5609105	-0.0001605	-
0.0002000	0.0000051 269.5608972	-0.0001472	0.2500		
4337:	44 25 20 3 44 26 18 0	269.5607500	269.5609105	-0.0001605	-
0.0002000	0.0000051 269.5608972	-0.0001472	0.2500		
4338:	29 16 13 3 30 17 13 0	269.5696700	269.5697715	-0.0001015	-
0.0002000	0.0000055 269.5696722	-0.0000022	0.2500		
4339:	43 12 32 3 44 13 32 0	269.5696700	269.5695498	0.0001202	-
0.0002000	0.0000055 269.5696722	-0.0000022	0.2500		
4340:	43 12 31 3 44 13 31 0	269.5696700	269.5695961	0.0000739	-
0.0002000	0.0000055 269.5696722	-0.0000022	0.2500		
4341:	29 16 14 3 30 17 14 0	269.5696700	269.5697715	-0.0001015	-
0.0002000	0.0000055 269.5696722	-0.0000022	0.2500		
4342:	22 18 4 3 23 19 4 0	269.5974200	269.5973730	0.0000470	-
0.0002000	0.0000066 269.5973730	0.0000470	0.5000		
4343:	22 18 5 3 23 19 5 0	269.5974200	269.5973730	0.0000470	-
0.0002000	0.0000066 269.5973730	0.0000470	0.5000		
4344:	56 25 32 3 56 26 30 0	269.6048900	269.6048075	0.0000825	-
0.0002000	0.0000084 269.6048075	0.0000825	0.5000		
4345:	56 25 31 3 56 26 31 0	269.6048900	269.6048075	0.0000825	-
0.0002000	0.0000084 269.6048075	0.0000825	0.5000		
4346:	39 13 26 3 40 14 26 0	269.6128300	269.6128257	0.0000043	-
0.0002000	0.0000056 269.6128256	0.0000044	0.5000		
4347:	39 13 27 3 40 14 27 0	269.6128300	269.6128255	0.0000045	-
0.0002000	0.0000056 269.6128256	0.0000044	0.5000		
4348:	62 25 38 3 62 26 36 0	269.6359200	269.6356824	0.0002376	-
0.0002000	0.0000072 269.6358527	0.0000673	0.3333		
4349:	53 10 43 3 54 11 43 0	269.6359200	269.6361933	-0.0002733	-
0.0002000	0.0000072 269.6358527	0.0000673	0.3333		
4350:	62 25 37 3 62 26 37 0	269.6359200	269.6356824	0.0002376	-
0.0002000	0.0000072 269.6358527	0.0000673	0.3333		
4351:	25 17 8 3 26 18 8 0	269.6455300	269.6455336	-0.0000036	-
0.0002000	0.0000063 269.6455336	-0.0000036	0.5000		
4352:	25 17 9 3 26 18 9 0	269.6455300	269.6455336	-0.0000036	-
0.0002000	0.0000063 269.6455336	-0.0000036	0.5000		
4353:	35 14 21 3 36 15 21 0	269.6740800	269.6742417	-0.0001617	-
0.0002000	0.0000093 269.6741516	-0.0000716	0.2500		
4354:	35 14 22 3 36 15 22 0	269.6740800	269.6742417	-0.0001617	-
0.0002000	0.0000093 269.6741516	-0.0000716	0.2500		
4355:	68 25 44 3 68 26 42 0	269.6740800	269.6740614	0.0000186	-
0.0002000	0.0000093 269.6741516	-0.0000716	0.2500		

4356:	68 25 43 3 68 26 43 0	269. 6740800	269. 6740614	0. 0000186	-
0. 0002000	0. 0000093 269. 6741516	-0. 0000716	0. 2500		
4357:	42 12 31 3 43 13 31 0	269. 6872800	269. 6873545	-0. 0000745	-
0. 0002000	0. 0000059 269. 6872702	0. 0000098	0. 3333		
4358:	52 10 42 3 53 11 42 0	269. 6872800	269. 6870749	0. 0002051	-
0. 0002000	0. 0000059 269. 6872702	0. 0000098	0. 3333		
4359:	42 12 30 3 43 13 30 0	269. 6872800	269. 6873812	-0. 0001012	-
0. 0002000	0. 0000059 269. 6872702	0. 0000098	0. 3333		
4360:	53 6 47 3 54 7 47 0	269. 6902500	269. 6900187	0. 0002313	-
0. 0002000	0. 0000081				
4361:	28 16 13 3 29 17 13 0	269. 6943900	269. 6943049	0. 0000851	-
0. 0002000	0. 0000059 269. 6943049	0. 0000851	0. 5000		
4362:	28 16 12 3 29 17 12 0	269. 6943900	269. 6943049	0. 0000851	-
0. 0002000	0. 0000059 269. 6943049	0. 0000851	0. 5000		
4363:	72 25 47 3 72 26 47 0	269. 7047200	269. 7044957	0. 0002243	-
0. 0002000	0. 0000236 269. 7044957	0. 0002243	0. 5000		
4364:	72 25 48 3 72 26 46 0	269. 7047200	269. 7044957	0. 0002243	-
0. 0002000	0. 0000236 269. 7044957	0. 0002243	0. 5000		
4365:	21 18 4 3 22 19 4 0	269. 7224100	269. 7224762	-0. 0000662	-
0. 0002000	0. 0000066 269. 7224762	-0. 0000662	0. 5000		
4366:	21 18 3 3 22 19 3 0	269. 7224100	269. 7224762	-0. 0000662	-
0. 0002000	0. 0000066 269. 7224762	-0. 0000662	0. 5000		
4367:	38 13 25 3 39 14 25 0	269. 7341700	269. 7341153	0. 0000547	-
0. 0002000	0. 0000056 269. 7341153	0. 0000547	0. 5000		
4368:	38 13 26 3 39 14 26 0	269. 7341700	269. 7341152	0. 0000548	-
0. 0002000	0. 0000056 269. 7341153	0. 0000547	0. 5000		
4369:	31 15 16 3 32 16 16 0	269. 7444600	269. 7444474	0. 0000126	-
0. 0002000	0. 0000057 269. 7444474	0. 0000126	0. 5000		
4370:	31 15 17 3 32 16 17 0	269. 7444600	269. 7444474	0. 0000126	-
0. 0002000	0. 0000057 269. 7444474	0. 0000126	0. 5000		
4371:	51 10 41 3 52 11 41 0	269. 7476300	269. 7478923	-0. 0002623	-
0. 0002000	0. 0000070				
4372:	24 17 8 3 25 18 8 0	269. 7703700	269. 7704533	-0. 0000833	-
0. 0002000	0. 0000063 269. 7704533	-0. 0000833	0. 5000		
4373:	24 17 7 3 25 18 7 0	269. 7703700	269. 7704533	-0. 0000833	-
0. 0002000	0. 0000063 269. 7704533	-0. 0000833	0. 5000		
4374:	34 14 21 3 35 15 21 0	269. 7972200	269. 7973784	-0. 0001584	-
0. 0002000	0. 0000056 269. 7973784	-0. 0001584	0. 5000		
4375:	34 14 20 3 35 15 20 0	269. 7972200	269. 7973784	-0. 0001584	-
0. 0002000	0. 0000056 269. 7973784	-0. 0001584	0. 5000		
4376:	41 12 29 3 42 13 29 0	269. 8055100	269. 8058049	-0. 0002949	-
0. 0002000	0. 0000058 269. 8057973	-0. 0002873	0. 5000		
4377:	41 12 30 3 42 13 30 0	269. 8055100	269. 8057898	-0. 0002798	-
0. 0002000	0. 0000058 269. 8057973	-0. 0002873	0. 5000		
4378:	49 10 40 3 50 11 40 0	269. 8177100	269. 8177514	-0. 0000414	-
0. 0002000	0. 0000065				
4379:	27 16 12 3 28 17 12 0	269. 8190500	269. 8189337	0. 0001163	-
0. 0002000	0. 0000060 269. 8189337	0. 0001163	0. 5000		
4380:	27 16 11 3 28 17 11 0	269. 8190500	269. 8189337	0. 0001163	-
0. 0002000	0. 0000060 269. 8189337	0. 0001163	0. 5000		

4381:	20 18 3 3 21 19 3 0	269.8476500	269.8476243	0.0000257	-
0.0002000	0.0000066 269.8476243	0.0000257	0.5000		
4382:	20 18 2 3 21 19 2 0	269.8476500	269.8476243	0.0000257	-
0.0002000	0.0000066 269.8476243	0.0000257	0.5000		
4383:	37 13 24 3 38 14 24 0	269.8556500	269.8557643	-0.0001143	-
0.0002000	0.0000056 269.8557643	-0.0001143	0.5000		
4384:	37 13 25 3 38 14 25 0	269.8556500	269.8557642	-0.0001142	-
0.0002000	0.0000056 269.8557643	-0.0001143	0.5000		
4385:	57 8 49 3 58 9 49 0	269.8626300	269.8624589	0.0001711	-
0.0002000	0.0000086				
4386:	30 15 16 3 31 16 16 0	269.8685700	269.8685988	-0.0000288	-
0.0002000	0.0000057 269.8685988	-0.0000288	0.5000		
4387:	30 15 15 3 31 16 15 0	269.8685700	269.8685988	-0.0000288	-
0.0002000	0.0000057 269.8685988	-0.0000288	0.5000		
4388:	23 17 6 3 24 18 6 0	269.8952700	269.8954346	-0.0001646	-
0.0002000	0.0000063 269.8954346	-0.0001646	0.5000		
4389:	23 17 7 3 24 18 7 0	269.8952700	269.8954346	-0.0001646	-
0.0002000	0.0000063 269.8954346	-0.0001646	0.5000		
4390:	44 11 34 3 45 12 34 0	269.9007300	269.9010431	-0.0003131	-
0.0002000	0.0000060				
4391:	52 8 45 3 53 9 45 0	269.9203700	269.9201885	0.0001815	-
0.0002000	0.0000075				
4392:	40 12 28 3 41 13 28 0	269.9244800	269.9248217	-0.0003417	-
0.0002000	0.0000058 269.9248175	-0.0003375	0.5000		
4393:	40 12 29 3 41 13 29 0	269.9244800	269.9248133	-0.0003333	-
0.0002000	0.0000058 269.9248175	-0.0003375	0.5000		
4394:	26 16 10 3 27 17 10 0	269.9435000	269.9436512	-0.0001512	-
0.0002000	0.0000060 269.9436512	-0.0001512	0.5000		
4395:	26 16 11 3 27 17 11 0	269.9435000	269.9436512	-0.0001512	-
0.0002000	0.0000060 269.9436512	-0.0001512	0.5000		
4396:	38 24 15 3 38 25 13 0	269.9726100	269.9722783	0.0003317	-
0.0002000	0.0000071 269.9725464	0.0000636	0.2500		
4397:	19 18 1 3 20 19 1 0	269.9726100	269.9728145	-0.0002045	-
0.0002000	0.0000071 269.9725464	0.0000636	0.2500		
4398:	19 18 2 3 20 19 2 0	269.9726100	269.9728145	-0.0002045	-
0.0002000	0.0000071 269.9725464	0.0000636	0.2500		
4399:	38 24 14 3 38 25 14 0	269.9726100	269.9722783	0.0003317	-
0.0002000	0.0000071 269.9725464	0.0000636	0.2500		
4400:	36 13 24 3 37 14 24 0	269.9778700	269.9777490	0.0001210	-
0.0002000	0.0000057 269.9777491	0.0001209	0.5000		
4401:	36 13 23 3 37 14 23 0	269.9778700	269.9777491	0.0001209	-
0.0002000	0.0000057 269.9777491	0.0001209	0.5000		
4402:	29 15 14 3 30 16 14 0	269.9929400	269.9928818	0.0000582	-
0.0002000	0.0000057 269.9928818	0.0000582	0.5000		
4403:	29 15 15 3 30 16 15 0	269.9929400	269.9928818	0.0000582	-
0.0002000	0.0000057 269.9928818	0.0000582	0.5000		
4404:	51 7 45 3 52 8 45 0	269.9938300	269.9939727	-0.0001427	-
0.0002000	0.0000079				
4405:	22 17 5 3 23 18 5 0	270.0206600	270.0204733	0.0001867	-
0.0002000	0.0000063 270.0206701	-0.0000101	0.2500		

4406:	53 24 30 3 53 25 28 0	270.0206600	270.0208669	-0.0002069	-
0.0002000	0.0000063 270.0206701	-0.0000101	0.2500		
4407:	53 24 29 3 53 25 29 0	270.0206600	270.0208669	-0.0002069	-
0.0002000	0.0000063 270.0206701	-0.0000101	0.2500		
4408:	22 17 6 3 23 18 6 0	270.0206600	270.0204733	0.0001867	-
0.0002000	0.0000063 270.0206701	-0.0000101	0.2500		
4409:	47 10 38 3 48 11 38 0	270.0347500	270.0345554	0.0001946	-
0.0002000	0.0000056 270.0347186	0.0000314	0.3333		
4410:	56 24 33 3 56 25 31 0	270.0347500	270.0348002	-0.0000502	-
0.0002000	0.0000056 270.0347186	0.0000314	0.3333		
4411:	56 24 32 3 56 25 32 0	270.0347500	270.0348002	-0.0000502	-
0.0002000	0.0000056 270.0347186	0.0000314	0.3333		
4412:	57 24 34 3 57 25 32 0	270.0399500	270.0398238	0.0001262	-
0.0002000	0.0000056 270.0399690	-0.0000190	0.3333		
4413:	50 5 45 3 51 6 45 0	270.0399500	270.0402593	-0.0003093	-
0.0002000	0.0000056 270.0399690	-0.0000190	0.3333		
4414:	57 24 33 3 57 25 33 0	270.0399500	270.0398238	0.0001262	-
0.0002000	0.0000056 270.0399690	-0.0000190	0.3333		
4415:	32 14 19 3 33 15 19 0	270.0444000	270.0442819	0.0001181	-
0.0002000	0.0000056 270.0443348	0.0000652	0.2500		
4416:	32 14 18 3 33 15 18 0	270.0444000	270.0442819	0.0001181	-
0.0002000	0.0000056 270.0443348	0.0000652	0.2500		
4417:	39 12 28 3 40 13 28 0	270.0444000	270.0443853	0.0000147	-
0.0002000	0.0000056 270.0443348	0.0000652	0.2500		
4418:	39 12 27 3 40 13 27 0	270.0444000	270.0443899	0.0000101	-
0.0002000	0.0000056 270.0443348	0.0000652	0.2500		
4419:	62 24 39 3 62 25 37 0	270.0682700	270.0680598	0.0002102	-
0.0002000	0.0000067 270.0682554	0.0000146	0.2500		
4420:	62 24 38 3 62 25 38 0	270.0682700	270.0680598	0.0002102	-
0.0002000	0.0000067 270.0682554	0.0000146	0.2500		
4421:	25 16 9 3 26 17 9 0	270.0682700	270.0684509	-0.0001809	-
0.0002000	0.0000067 270.0682554	0.0000146	0.2500		
4422:	25 16 10 3 26 17 10 0	270.0682700	270.0684509	-0.0001809	-
0.0002000	0.0000067 270.0682554	0.0000146	0.2500		
4423:	64 24 40 3 64 25 40 0	270.0807600	270.0809315	-0.0001715	-
0.0002000	0.0000120 270.0809315	-0.0001715	0.5000		
4424:	64 24 41 3 64 25 39 0	270.0807600	270.0809315	-0.0001715	-
0.0002000	0.0000120 270.0809315	-0.0001715	0.5000		
4425:	65 24 42 3 65 25 40 0	270.0881000	270.0877329	0.0003671	-
0.0002000	0.0000128 270.0877329	0.0003671	0.5000		
4426:	65 24 41 3 65 25 41 0	270.0881000	270.0877329	0.0003671	-
0.0002000	0.0000128 270.0877329	0.0003671	0.5000		
4427:	35 13 22 3 36 14 22 0	270.1000200	270.1000474	-0.0000274	-
0.0002000	0.0000057 270.1000474	-0.0000274	0.5000		
4428:	35 13 23 3 36 14 23 0	270.1000200	270.1000474	-0.0000274	-
0.0002000	0.0000057 270.1000474	-0.0000274	0.5000		
4429:	28 15 14 3 29 16 14 0	270.1173100	270.1172872	0.0000228	-
0.0002000	0.0000058 270.1172872	0.0000228	0.5000		
4430:	28 15 13 3 29 16 13 0	270.1173100	270.1172872	0.0000228	-
0.0002000	0.0000058 270.1172872	0.0000228	0.5000		

4431:	72 24 48 3 72 25 48 0	270.1428800	270.1428824	-0.0000024	-
0.0002000	0.0000140	270.1429607	-0.0000807	0.3333	
4432:	46 10 37 3 47 11 37 0	270.1428800	270.1431175	-0.0002375	-
0.0002000	0.0000140	270.1429607	-0.0000807	0.3333	
4433:	72 24 49 3 72 25 47 0	270.1428800	270.1428824	-0.0000024	-
0.0002000	0.0000140	270.1429607	-0.0000807	0.3333	
4434:	21 17 4 3 22 18 4 0	270.1457200	270.1455651	0.0001549	-
0.0002000	0.0000063	270.1455651	0.0001549	0.5000	
4435:	21 17 5 3 22 18 5 0	270.1457200	270.1455651	0.0001549	-
0.0002000	0.0000063	270.1455651	0.0001549	0.5000	
4436:	38 12 27 3 39 13 27 0	270.1646300	270.1644686	0.0001614	-
0.0002000	0.0000058	270.1644698	0.0001602	0.5000	
4437:	38 12 26 3 39 13 26 0	270.1646300	270.1644711	0.0001589	-
0.0002000	0.0000058	270.1644698	0.0001602	0.5000	
4438:	31 14 17 3 32 15 17 0	270.1679200	270.1680207	-0.0001007	-
0.0002000	0.0000056	270.1680207	-0.0001007	0.5000	
4439:	31 14 18 3 32 15 18 0	270.1679200	270.1680207	-0.0001007	-
0.0002000	0.0000056	270.1680207	-0.0001007	0.5000	
4440:	24 16 8 3 25 17 8 0	270.1931500	270.1933269	-0.0001769	-
0.0002000	0.0000060	270.1933269	-0.0001769	0.5000	
4441:	24 16 9 3 25 17 9 0	270.1931500	270.1933269	-0.0001769	-
0.0002000	0.0000060	270.1933269	-0.0001769	0.5000	
4442:	27 15 12 3 28 16 12 0	270.2417900	270.2418061	-0.0000161	-
0.0002000	0.0000058	270.2418061	-0.0000161	0.5000	
4443:	27 15 13 3 28 16 13 0	270.2417900	270.2418061	-0.0000161	-
0.0002000	0.0000058	270.2418061	-0.0000161	0.5000	
4444:	41 11 30 3 42 12 30 0	270.2464600	270.2466496	-0.0001896	-
0.0002000	0.0000061	270.2465241	-0.0000641	0.5000	
4445:	41 11 31 3 42 12 31 0	270.2464600	270.2463986	0.0000614	-
0.0002000	0.0000061	270.2465241	-0.0000641	0.5000	
4446:	20 17 4 3 21 18 4 0	270.2705900	270.2707064	-0.0001164	-
0.0002000	0.0000063	270.2707064	-0.0001164	0.5000	
4447:	20 17 3 3 21 18 3 0	270.2705900	270.2707064	-0.0001164	-
0.0002000	0.0000063	270.2707064	-0.0001164	0.5000	
4448:	37 12 25 3 38 13 25 0	270.2847500	270.2850295	-0.0002795	-
0.0002000	0.0000063	270.2848216	-0.0000716	0.3333	
4449:	37 12 26 3 38 13 26 0	270.2847500	270.2850281	-0.0002781	-
0.0002000	0.0000063	270.2848216	-0.0000716	0.3333	
4450:	49 5 44 3 50 6 44 0	270.2847500	270.2844071	0.0003429	-
0.0002000	0.0000063	270.2848216	-0.0000716	0.3333	
4451:	30 14 17 3 31 15 17 0	270.2919100	270.2919332	-0.0000232	-
0.0002000	0.0000057	270.2919332	-0.0000232	0.5000	
4452:	30 14 16 3 31 15 16 0	270.2919100	270.2919332	-0.0000232	-
0.0002000	0.0000057	270.2919332	-0.0000232	0.5000	
4453:	23 16 7 3 24 17 7 0	270.3185900	270.3182734	0.0003166	-
0.0002000	0.0000060	270.3182734	0.0003166	0.5000	
4454:	23 16 8 3 24 17 8 0	270.3185900	270.3182734	0.0003166	-
0.0002000	0.0000060	270.3182734	0.0003166	0.5000	
4455:	33 13 21 3 34 14 21 0	270.3454000	270.3455019	-0.0001019	-
0.0002000	0.0000057	270.3455019	-0.0001019	0.5000	

4456:	33 13 20 3 34 14 20 0	270.3454000	270.3455019	-0.0001019	-
0.0002000	0.0000057	270.3455019	-0.0001019	0.5000	
4457:	48 9 40 3 49 10 40 0	270.3594400	270.3595854	-0.0001454	-
0.0002000	0.0000069				
4458:	55 9 46 3 56 10 46 0	270.3629200	270.3630363	-0.0001163	-
0.0002000	0.0000100				
4459:	26 15 11 3 27 16 11 0	270.3662500	270.3664303	-0.0001803	-
0.0002000	0.0000058	270.3664303	-0.0001803	0.5000	
4460:	26 15 12 3 27 16 12 0	270.3662500	270.3664303	-0.0001803	-
0.0002000	0.0000058	270.3664303	-0.0001803	0.5000	
4461:	37 23 15 3 37 24 13 0	270.3959200	270.3961459	-0.0002259	-
0.0002000	0.0000068	270.3960198	-0.0000998	0.2500	
4462:	37 23 14 3 37 24 14 0	270.3959200	270.3961459	-0.0002259	-
0.0002000	0.0000068	270.3960198	-0.0000998	0.2500	
4463:	19 17 2 3 20 18 2 0	270.3959200	270.3958937	0.0000263	-
0.0002000	0.0000068	270.3960198	-0.0000998	0.2500	
4464:	19 17 3 3 20 18 3 0	270.3959200	270.3958937	0.0000263	-
0.0002000	0.0000068	270.3960198	-0.0000998	0.2500	
4465:	36 12 25 3 37 13 25 0	270.4060900	270.4060311	0.0000589	-
0.0002000	0.0000058	270.4060315	0.0000585	0.5000	
4466:	36 12 24 3 37 13 24 0	270.4060900	270.4060318	0.0000582	-
0.0002000	0.0000058	270.4060315	0.0000585	0.5000	
4467:	48 6 43 3 49 7 43 0	270.4432800	270.4431472	0.0001328	-
0.0002000	0.0000056	270.4432391	0.0000409	0.3333	
4468:	22 16 6 3 23 17 6 0	270.4432800	270.4432851	-0.0000051	-
0.0002000	0.0000056	270.4432391	0.0000409	0.3333	
4469:	22 16 7 3 23 17 7 0	270.4432800	270.4432851	-0.0000051	-
0.0002000	0.0000056	270.4432391	0.0000409	0.3333	
4470:	32 13 20 3 33 14 20 0	270.4686800	270.4686190	0.0000610	-
0.0002000	0.0000057	270.4686190	0.0000610	0.5000	
4471:	32 13 19 3 33 14 19 0	270.4686800	270.4686190	0.0000610	-
0.0002000	0.0000057	270.4686190	0.0000610	0.5000	
4472:	39 11 28 3 40 12 28 0	270.4807700	270.4808545	-0.0000845	-
0.0002000	0.0000062	270.4807522	0.0000178	0.3333	
4473:	43 10 33 3 44 11 33 0	270.4807700	270.4806340	0.0001360	-
0.0002000	0.0000062	270.4807522	0.0000178	0.3333	
4474:	39 11 29 3 40 12 29 0	270.4807700	270.4807681	0.0000019	-
0.0002000	0.0000062	270.4807522	0.0000178	0.3333	
4475:	25 15 10 3 26 16 10 0	270.4912600	270.4911516	0.0001084	-
0.0002000	0.0000058	270.4911516	0.0001084	0.5000	
4476:	25 15 11 3 26 16 11 0	270.4912600	270.4911516	0.0001084	-
0.0002000	0.0000058	270.4911516	0.0001084	0.5000	
4477:	18 17 2 3 19 18 2 0	270.5209200	270.5211236	-0.0002036	-
0.0002000	0.0000063	270.5211236	-0.0002036	0.5000	
4478:	18 17 1 3 19 18 1 0	270.5209200	270.5211236	-0.0002036	-
0.0002000	0.0000063	270.5211236	-0.0002036	0.5000	
4479:	52 9 43 3 53 10 43 0	270.5306900	270.5307869	-0.0000969	-
0.0002000	0.0000086				
4480:	67 23 44 3 67 24 44 0	270.5385700	270.5386547	-0.0000847	-
0.0002000	0.0000134	270.5386547	-0.0000847	0.5000	

4481:	67 23 45 3 67 24 43 0	270.5385700	270.5386547	-0.0000847	-
0.0002000	0.0000134	270.5386547	-0.0000847	0.5000	
4482:	28 14 15 3 29 15 15 0	270.5401500	270.5402305	-0.0000805	-
0.0002000	0.0000057	270.5402305	-0.0000805	0.5000	
4483:	28 14 14 3 29 15 14 0	270.5401500	270.5402305	-0.0000805	-
0.0002000	0.0000057	270.5402305	-0.0000805	0.5000	
4484:	21 16 6 3 22 17 6 0	270.5683400	270.5683570	-0.0000170	-
0.0002000	0.0000060	270.5683570	-0.0000170	0.5000	
4485:	21 16 5 3 22 17 5 0	270.5683400	270.5683570	-0.0000170	-
0.0002000	0.0000060	270.5683570	-0.0000170	0.5000	
4486:	24 15 9 3 25 16 9 0	270.6160000	270.6159626	0.0000374	-
0.0002000	0.0000058	270.6159626	0.0000374	0.5000	
4487:	24 15 10 3 25 16 10 0	270.6160000	270.6159626	0.0000374	-
0.0002000	0.0000058	270.6159626	0.0000374	0.5000	
4488:	54 8 46 3 55 9 46 0	270.6263000	270.6264079	-0.0001079	-
0.0002000	0.0000087				
4489:	49 9 40 3 50 10 40 0	270.6290100	270.6290715	-0.0000615	-
0.0002000	0.0000075				
4490:	17 17 1 3 18 18 1 0	270.6463800	270.6463932	-0.0000132	-
0.0002000	0.0000063	270.6463932	-0.0000132	0.5000	
4491:	17 17 0 3 18 18 0 0	270.6463800	270.6463932	-0.0000132	-
0.0002000	0.0000063	270.6463932	-0.0000132	0.5000	
4492:	34 12 22 3 35 13 22 0	270.6491100	270.6492459	-0.0001359	-
0.0002000	0.0000059	270.6492458	-0.0001358	0.5000	
4493:	34 12 23 3 35 13 23 0	270.6491100	270.6492457	-0.0001357	-
0.0002000	0.0000059	270.6492458	-0.0001358	0.5000	
4494:	27 14 14 3 28 15 14 0	270.6647800	270.6645922	0.0001878	-
0.0002000	0.0000057	270.6645922	0.0001878	0.5000	
4495:	27 14 13 3 28 15 13 0	270.6647800	270.6645922	0.0001878	-
0.0002000	0.0000057	270.6645922	0.0001878	0.5000	
4496:	30 13 17 3 31 14 17 0	270.7155100	270.7155436	-0.0000336	-
0.0002000	0.0000057	270.7155436	-0.0000336	0.5000	
4497:	30 13 18 3 31 14 18 0	270.7155100	270.7155436	-0.0000336	-
0.0002000	0.0000057	270.7155436	-0.0000336	0.5000	
4498:	37 11 27 3 38 12 27 0	270.7178100	270.7179551	-0.0001451	-
0.0002000	0.0000061	270.7179690	-0.0001590	0.5000	
4499:	37 11 26 3 38 12 26 0	270.7178100	270.7179829	-0.0001729	-
0.0002000	0.0000061	270.7179690	-0.0001590	0.5000	
4500:	23 15 9 3 24 16 9 0	270.7408100	270.7408563	-0.0000463	-
0.0002000	0.0000058	270.7408563	-0.0000463	0.5000	
4501:	23 15 8 3 24 16 8 0	270.7408100	270.7408563	-0.0000463	-
0.0002000	0.0000058	270.7408563	-0.0000463	0.5000	
4502:	33 12 22 3 34 13 22 0	270.7714400	270.7714010	0.0000390	-
0.0002000	0.0000059	270.7714010	0.0000390	0.5000	
4503:	33 12 21 3 34 13 21 0	270.7714400	270.7714010	0.0000390	-
0.0002000	0.0000059	270.7714010	0.0000390	0.5000	
4504:	46 9 37 3 47 10 37 0	270.7752500	270.7752977	-0.0000477	-
0.0002000	0.0000070				
4505:	26 14 13 3 27 15 13 0	270.7892300	270.7890817	0.0001483	-
0.0002000	0.0000057	270.7890817	0.0001483	0.5000	

4506:	26 14 12 3 27 15 12 0	270.7892300	270.7890817	0.0001483	-
0.0002000	0.0000057	270.7890817	0.0001483	0.5000	
4507:	19 16 3 3 20 17 3 0	270.8185300	270.8186628	-0.0001328	-
0.0002000	0.0000060	270.8186628	-0.0001328	0.5000	
4508:	19 16 4 3 20 17 4 0	270.8185300	270.8186628	-0.0001328	-
0.0002000	0.0000060	270.8186628	-0.0001328	0.5000	
4509:	29 13 17 3 30 14 17 0	270.8393300	270.8393179	0.0000121	-
0.0002000	0.0000057	270.8393179	0.0000121	0.5000	
4510:	29 13 16 3 30 14 16 0	270.8393300	270.8393179	0.0000121	-
0.0002000	0.0000057	270.8393179	0.0000121	0.5000	
4511:	44 22 22 3 44 23 22 0	270.8425800	270.8423747	0.0002053	-
0.0002000	0.0000055	270.8424709	0.0001091	0.3333	
4512:	44 22 23 3 44 23 21 0	270.8425800	270.8423747	0.0002053	-
0.0002000	0.0000055	270.8424709	0.0001091	0.3333	
4513:	45 9 36 3 46 10 36 0	270.8425800	270.8426633	-0.0000833	-
0.0002000	0.0000055	270.8424709	0.0001091	0.3333	
4514:	22 15 7 3 23 16 7 0	270.8658800	270.8658258	0.0000542	-
0.0002000	0.0000058	270.8658258	0.0000542	0.5000	
4515:	22 15 8 3 23 16 8 0	270.8658800	270.8658258	0.0000542	-
0.0002000	0.0000058	270.8658258	0.0000542	0.5000	
4516:	51 22 30 3 51 23 28 0	270.8706700	270.8705256	0.0001444	-
0.0002000	0.0000073	270.8705256	0.0001444	0.5000	
4517:	51 22 29 3 51 23 29 0	270.8706700	270.8705256	0.0001444	-
0.0002000	0.0000073	270.8705256	0.0001444	0.5000	
4518:	51 7 44 3 52 8 44 0	270.8937900	270.8938348	-0.0000448	-
0.0002000	0.0000061	270.8938694	-0.0000794	0.3333	
4519:	32 12 21 3 33 13 21 0	270.8937900	270.8938867	-0.0000967	-
0.0002000	0.0000061	270.8938694	-0.0000794	0.3333	
4520:	32 12 20 3 33 13 20 0	270.8937900	270.8938868	-0.0000968	-
0.0002000	0.0000061	270.8938694	-0.0000794	0.3333	
4521:	25 14 12 3 26 15 12 0	270.9134800	270.9136887	-0.0002087	-
0.0002000	0.0000057	270.9136887	-0.0002087	0.5000	
4522:	25 14 11 3 26 15 11 0	270.9134800	270.9136887	-0.0002087	-
0.0002000	0.0000057	270.9136887	-0.0002087	0.5000	
4523:	44 9 35 3 45 10 35 0	270.9192000	270.9188451	0.0003549	-
0.0002000	0.0000069				
4524:	46 8 39 3 47 9 39 0	270.9340300	270.9340229	0.0000071	-
0.0002000	0.0000073				
4525:	43 9 35 3 44 10 35 0	270.9356200	270.9354832	0.0001368	-
0.0002000	0.0000069				
4526:	18 16 3 3 19 17 3 0	270.9438100	270.9438884	-0.0000784	-
0.0002000	0.0000061	270.9438884	-0.0000784	0.5000	
4527:	18 16 2 3 19 17 2 0	270.9438100	270.9438884	-0.0000784	-
0.0002000	0.0000061	270.9438884	-0.0000784	0.5000	
4528:	35 11 24 3 36 12 24 0	270.9575900	270.9575827	0.0000073	-
0.0002000	0.0000062	270.9575786	0.0000114	0.5000	
4529:	35 11 25 3 36 12 25 0	270.9575900	270.9575744	0.0000156	-
0.0002000	0.0000062	270.9575786	0.0000114	0.5000	
4530:	28 13 16 3 29 14 16 0	270.9632600	270.9632795	-0.0000195	-
0.0002000	0.0000057	270.9632795	-0.0000195	0.5000	

4531:	28 13 15 3 29 14 15 0	270.9632600	270.9632795	-0.0000195	-
0.0002000	0.0000057	270.9632795	-0.0000195	0.5000	
4532:	21 15 7 3 22 16 7 0	270.9907100	270.9908650	-0.0001550	-
0.0002000	0.0000058	270.9908650	-0.0001550	0.5000	
4533:	21 15 6 3 22 16 6 0	270.9907100	270.9908650	-0.0001550	-
0.0002000	0.0000058	270.9908650	-0.0001550	0.5000	
4534:	31 12 20 3 32 13 20 0	271.0166200	271.0166787	-0.0000587	-
0.0002000	0.0000059	271.0166787	-0.0000587	0.5000	
4535:	31 12 19 3 32 13 19 0	271.0166200	271.0166787	-0.0000587	-
0.0002000	0.0000059	271.0166787	-0.0000587	0.5000	
4536:	46 7 40 3 47 8 40 0	271.0262600	271.0262243	0.0000357	-
0.0002000	0.0000077				
4537:	24 14 10 3 25 15 10 0	271.0382800	271.0384040	-0.0001240	-
0.0002000	0.0000057	271.0384040	-0.0001240	0.5000	
4538:	24 14 11 3 25 15 11 0	271.0382800	271.0384040	-0.0001240	-
0.0002000	0.0000057	271.0384040	-0.0001240	0.5000	
4539:	17 16 2 3 18 17 2 0	271.0691600	271.0691573	0.0000027	-
0.0002000	0.0000061	271.0691573	0.0000027	0.5000	
4540:	17 16 1 3 18 17 1 0	271.0691600	271.0691573	0.0000027	-
0.0002000	0.0000061	271.0691573	0.0000027	0.5000	
4541:	48 6 42 3 49 7 42 0	271.0777200	271.0776557	0.0000643	-
0.0002000	0.0000078				
4542:	27 13 15 3 28 14 15 0	271.0871900	271.0874139	-0.0002239	-
0.0002000	0.0000117	271.0871530	0.0000370	0.2500	
4543:	77 22 55 3 77 23 55 0	271.0871900	271.0868922	0.0002978	-
0.0002000	0.0000117	271.0871530	0.0000370	0.2500	
4544:	77 22 56 3 77 23 54 0	271.0871900	271.0868922	0.0002978	-
0.0002000	0.0000117	271.0871530	0.0000370	0.2500	
4545:	27 13 14 3 28 14 14 0	271.0871900	271.0874139	-0.0002239	-
0.0002000	0.0000117	271.0871530	0.0000370	0.2500	
4546:	20 15 6 3 21 16 6 0	271.1159300	271.1159680	-0.0000380	-
0.0002000	0.0000058	271.1159680	-0.0000380	0.5000	
4547:	20 15 5 3 21 16 5 0	271.1159300	271.1159680	-0.0000380	-
0.0002000	0.0000058	271.1159680	-0.0000380	0.5000	
4548:	41 9 33 3 42 10 33 0	271.1575700	271.1573713	0.0001987	-
0.0002000	0.0000067	271.1574816	0.0000884	0.5000	
4549:	37 10 27 3 38 11 27 0	271.1575700	271.1575918	-0.0000218	-
0.0002000	0.0000067	271.1574816	0.0000884	0.5000	
4550:	23 14 9 3 24 15 9 0	271.1635600	271.1632183	0.0003417	-
0.0002000	0.0000057	271.1632183	0.0003417	0.5000	
4551:	23 14 10 3 24 15 10 0	271.1635600	271.1632183	0.0003417	-
0.0002000	0.0000057	271.1632183	0.0003417	0.5000	
4552:	16 16 0 3 17 17 0 0	271.1945800	271.1944663	0.0001137	-
0.0002000	0.0000061	271.1944663	0.0001137	0.5000	
4553:	16 16 1 3 17 17 1 0	271.1945800	271.1944663	0.0001137	-
0.0002000	0.0000061	271.1944663	0.0001137	0.5000	
4554:	26 13 13 3 27 14 13 0	271.2116500	271.2117074	-0.0000574	-
0.0002000	0.0000057	271.2117074	-0.0000574	0.5000	
4555:	26 13 14 3 27 14 14 0	271.2116500	271.2117074	-0.0000574	-
0.0002000	0.0000057	271.2117074	-0.0000574	0.5000	

4556:	19 15 4 3 20 16 4 0	271.2411400	271.2411292	0.0000108	-
0.0002000	0.0000058	271.2411292	0.0000108	0.5000	
4557:	19 15 5 3 20 16 5 0	271.2411400	271.2411292	0.0000108	-
0.0002000	0.0000058	271.2411292	0.0000108	0.5000	
4558:	29 12 18 3 30 13 18 0	271.2631100	271.2630910	0.0000190	-
0.0002000	0.0000059	271.2630910	0.0000190	0.5000	
4559:	29 12 17 3 30 13 17 0	271.2631100	271.2630910	0.0000190	-
0.0002000	0.0000059	271.2630910	0.0000190	0.5000	
4560:	22 14 8 3 23 15 8 0	271.2884000	271.2881233	0.0002767	-
0.0002000	0.0000057	271.2881233	0.0002767	0.5000	
4561:	22 14 9 3 23 15 9 0	271.2884000	271.2881233	0.0002767	-
0.0002000	0.0000057	271.2881233	0.0002767	0.5000	
4562:	50 21 30 3 50 22 28 0	271.2954000	271.2953749	0.0000251	-
0.0002000	0.0000071	271.2953749	0.0000251	0.5000	
4563:	50 21 29 3 50 22 29 0	271.2954000	271.2953749	0.0000251	-
0.0002000	0.0000071	271.2953749	0.0000251	0.5000	
4564:	32 11 21 3 33 12 21 0	271.3209100	271.3208250	0.0000850	-
0.0002000	0.0000062	271.3208245	0.0000855	0.5000	
4565:	32 11 22 3 33 12 22 0	271.3209100	271.3208239	0.0000861	-
0.0002000	0.0000062	271.3208245	0.0000855	0.5000	
4566:	25 13 12 3 26 14 12 0	271.3363600	271.3361469	0.0002131	-
0.0002000	0.0000057	271.3361469	0.0002131	0.5000	
4567:	25 13 13 3 26 14 13 0	271.3363600	271.3361469	0.0002131	-
0.0002000	0.0000057	271.3361469	0.0002131	0.5000	
4568:	43 8 36 3 44 9 36 0	271.3452900	271.3451372	0.0001528	-
0.0002000	0.0000073				
4569:	47 6 41 3 48 7 41 0	271.3663900	271.3665938	-0.0002038	-
0.0002000	0.0000057	271.3664271	-0.0000371	0.3333	
4570:	18 15 4 3 19 16 4 0	271.3663900	271.3663438	0.0000462	-
0.0002000	0.0000057	271.3664271	-0.0000371	0.3333	
4571:	18 15 3 3 19 16 3 0	271.3663900	271.3663438	0.0000462	-
0.0002000	0.0000057	271.3664271	-0.0000371	0.3333	
4572:	39 9 31 3 40 10 31 0	271.3804500	271.3802279	0.0002221	-
0.0002000	0.0000069				
4573:	28 12 16 3 29 13 16 0	271.3866400	271.3866693	-0.0000293	-
0.0002000	0.0000059	271.3866693	-0.0000293	0.5000	
4574:	28 12 17 3 29 13 17 0	271.3866400	271.3866693	-0.0000293	-
0.0002000	0.0000059	271.3866693	-0.0000293	0.5000	
4575:	49 8 41 3 50 9 41 0	271.3886000	271.3886644	-0.0000644	-
0.0002000	0.0000082				
4576:	64 21 44 3 64 22 42 0	271.3898800	271.3898731	0.0000069	-
0.0002000	0.0000066	271.3897545	0.0001255	0.3333	
4577:	41 2 39 3 42 3 39 0	271.3898800	271.3895173	0.0003627	-
0.0002000	0.0000066	271.3897545	0.0001255	0.3333	
4578:	64 21 43 3 64 22 43 0	271.3898800	271.3898731	0.0000069	-
0.0002000	0.0000066	271.3897545	0.0001255	0.3333	
4579:	35 10 25 3 36 11 25 0	271.3925000	271.3925903	-0.0000903	-
0.0002000	0.0000065	271.3925106	-0.0000106	0.5000	
4580:	35 10 26 3 36 11 26 0	271.3925000	271.3924310	0.0000690	-
0.0002000	0.0000065	271.3925106	-0.0000106	0.5000	

4581:	21 14 7 3 22 15 7 0	271.4133600	271.4131110	0.0002490	-
0.0002000	0.0000057	271.4131110	0.0002490	0.5000	
4582:	21 14 8 3 22 15 8 0	271.4133600	271.4131110	0.0002490	-
0.0002000	0.0000057	271.4131110	0.0002490	0.5000	
4583:	31 11 21 3 32 12 21 0	271.4427400	271.4427769	-0.0000369	-
0.0002000	0.0000062	271.4427772	-0.0000372	0.5000	
4584:	31 11 20 3 32 12 20 0	271.4427400	271.4427775	-0.0000375	-
0.0002000	0.0000062	271.4427772	-0.0000372	0.5000	
4585:	24 13 11 3 25 14 11 0	271.4608000	271.4607203	0.0000797	-
0.0002000	0.0000057	271.4607203	0.0000797	0.5000	
4586:	24 13 12 3 25 14 12 0	271.4608000	271.4607203	0.0000797	-
0.0002000	0.0000057	271.4607203	0.0000797	0.5000	
4587:	72 21 52 3 72 22 50 0	271.4741000	271.4741029	-0.0000029	-
0.0002000	0.0000148	271.4741029	-0.0000029	0.5000	
4588:	72 21 51 3 72 22 51 0	271.4741000	271.4741030	-0.0000030	-
0.0002000	0.0000148	271.4741029	-0.0000029	0.5000	
4589:	17 15 2 3 18 16 2 0	271.4916400	271.4916069	0.0000331	-
0.0002000	0.0000059	271.4916069	0.0000331	0.5000	
4590:	17 15 3 3 18 16 3 0	271.4916400	271.4916069	0.0000331	-
0.0002000	0.0000059	271.4916069	0.0000331	0.5000	
4591:	38 9 30 3 39 10 30 0	271.4926200	271.4926468	-0.0000268	-
0.0002000	0.0000069				
4592:	74 21 54 3 74 22 52 0	271.4996800	271.4996337	0.0000463	-
0.0002000	0.0000168	271.4996337	0.0000463	0.5000	
4593:	74 21 53 3 74 22 53 0	271.4996800	271.4996337	0.0000463	-
0.0002000	0.0000168	271.4996337	0.0000463	0.5000	
4594:	38 9 29 3 39 10 29 0	271.5019300	271.5020523	-0.0001223	-
0.0002000	0.0000069				
4595:	27 12 15 3 28 13 15 0	271.5105000	271.5104696	0.0000304	-
0.0002000	0.0000059	271.5104696	0.0000304	0.5000	
4596:	27 12 16 3 28 13 16 0	271.5105000	271.5104696	0.0000304	-
0.0002000	0.0000059	271.5104696	0.0000304	0.5000	
4597:	43 6 38 3 44 7 38 0	271.5354600	271.5353164	0.0001436	-
0.0002000	0.0000082				
4598:	20 14 7 3 21 15 7 0	271.5381800	271.5381740	0.0000060	-
0.0002000	0.0000057	271.5381740	0.0000060	0.5000	
4599:	20 14 6 3 21 15 6 0	271.5381800	271.5381740	0.0000060	-
0.0002000	0.0000057	271.5381740	0.0000060	0.5000	
4600:	30 11 20 3 31 12 20 0	271.5650000	271.5651096	-0.0001096	-
0.0002000	0.0000062	271.5651098	-0.0001098	0.5000	
4601:	30 11 19 3 31 12 19 0	271.5650000	271.5651099	-0.0001099	-
0.0002000	0.0000062	271.5651098	-0.0001098	0.5000	
4602:	23 13 11 3 24 14 11 0	271.5853900	271.5854159	-0.0000259	-
0.0002000	0.0000057	271.5854159	-0.0000259	0.5000	
4603:	23 13 10 3 24 14 10 0	271.5853900	271.5854159	-0.0000259	-
0.0002000	0.0000057	271.5854159	-0.0000259	0.5000	
4604:	37 9 29 3 38 10 29 0	271.6056700	271.6059098	-0.0002398	-
0.0002000	0.0000171	271.6060818	-0.0004118	0.3333	
4605:	81 21 60 3 81 22 60 0	271.6056700	271.6061680	-0.0004980	-
0.0002000	0.0000171	271.6060818	-0.0004118	0.3333	

4606:	81 21 61 3 81 22 59 0	271. 6056700	271. 6061676	-0. 0004976	-
0. 0002000	0. 0000171	271. 6060818	-0. 0004118	0. 3333	
4607:	40 3 38 3 41 4 38 0	271. 6116500	271. 6117079	-0. 0000579	-
0. 0002000	0. 0000080	271. 6118280	-0. 0001780	0. 5000	
4608:	37 9 28 3 38 10 28 0	271. 6116500	271. 6119481	-0. 0002981	-
0. 0002000	0. 0000080	271. 6118280	-0. 0001780	0. 5000	
4609:	16 15 1 3 17 16 1 0	271. 6170600	271. 6169143	0. 0001457	-
0. 0002000	0. 0000059	271. 6169143	0. 0001457	0. 5000	
4610:	16 15 2 3 17 16 2 0	271. 6170600	271. 6169143	0. 0001457	-
0. 0002000	0. 0000059	271. 6169143	0. 0001457	0. 5000	
4611:	33 10 24 3 34 11 24 0	271. 6302500	271. 6306600	-0. 0004100	-
0. 0002000	0. 0000065	271. 6306851	-0. 0004351	0. 5000	
4612:	33 10 23 3 34 11 23 0	271. 6302500	271. 6307103	-0. 0004603	-
0. 0002000	0. 0000065	271. 6306851	-0. 0004351	0. 5000	
4613:	26 12 15 3 27 13 15 0	271. 6342800	271. 6344737	-0. 0001937	-
0. 0002000	0. 0000059	271. 6344737	-0. 0001937	0. 5000	
4614:	26 12 14 3 27 13 14 0	271. 6342800	271. 6344737	-0. 0001937	-
0. 0002000	0. 0000059	271. 6344737	-0. 0001937	0. 5000	
4615:	19 14 5 3 20 15 5 0	271. 6635300	271. 6633054	0. 0002246	-
0. 0002000	0. 0000057	271. 6633054	0. 0002246	0. 5000	
4616:	19 14 6 3 20 15 6 0	271. 6635300	271. 6633054	0. 0002246	-
0. 0002000	0. 0000057	271. 6633054	0. 0002246	0. 5000	
4617:	29 11 18 3 30 12 18 0	271. 6877500	271. 6877919	-0. 0000419	-
0. 0002000	0. 0000062	271. 6877919	-0. 0000419	0. 5000	
4618:	29 11 19 3 30 12 19 0	271. 6877500	271. 6877918	-0. 0000418	-
0. 0002000	0. 0000062	271. 6877919	-0. 0000419	0. 5000	
4619:	22 13 9 3 23 14 9 0	271. 7103800	271. 7102228	0. 0001572	-
0. 0002000	0. 0000057	271. 7102228	0. 0001572	0. 5000	
4620:	22 13 10 3 23 14 10 0	271. 7103800	271. 7102228	0. 0001572	-
0. 0002000	0. 0000057	271. 7102228	0. 0001572	0. 5000	
4621:	42 6 37 3 43 7 37 0	271. 7421200	271. 7421790	-0. 0000590	-
0. 0002000	0. 0000082				
4622:	32 10 23 3 33 11 23 0	271. 7506800	271. 7507375	-0. 0000575	-
0. 0002000	0. 0000065	271. 7507512	-0. 0000712	0. 5000	
4623:	32 10 22 3 33 11 22 0	271. 7506800	271. 7507649	-0. 0000849	-
0. 0002000	0. 0000065	271. 7507512	-0. 0000712	0. 5000	
4624:	25 12 13 3 26 13 13 0	271. 7584300	271. 7586645	-0. 0002345	-
0. 0002000	0. 0000059	271. 7586645	-0. 0002345	0. 5000	
4625:	25 12 14 3 26 13 14 0	271. 7584300	271. 7586645	-0. 0002345	-
0. 0002000	0. 0000059	271. 7586645	-0. 0002345	0. 5000	
4626:	57 20 37 3 57 21 37 0	271. 7703600	271. 7701018	0. 0002582	-
0. 0002000	0. 0000070	271. 7701018	0. 0002582	0. 5000	
4627:	57 20 38 3 57 21 36 0	271. 7703600	271. 7701018	0. 0002582	-
0. 0002000	0. 0000070	271. 7701018	0. 0002582	0. 5000	
4628:	18 14 5 3 19 15 5 0	271. 7884300	271. 7884986	-0. 0000686	-
0. 0002000	0. 0000057	271. 7884986	-0. 0000686	0. 5000	
4629:	18 14 4 3 19 15 4 0	271. 7884300	271. 7884986	-0. 0000686	-
0. 0002000	0. 0000057	271. 7884986	-0. 0000686	0. 5000	
4630:	40 3 37 3 41 4 37 0	271. 8206300	271. 8205393	0. 0000907	-
0. 0002000	0. 0000060	271. 8208650	-0. 0002350	0. 3333	

4631:	63 20 43 3 63 21 43 0	271.8206300	271.8210278	-0.0003978	-
0.0002000	0.0000060 271.8208650	-0.0002350	0.3333		
4632:	63 20 44 3 63 21 42 0	271.8206300	271.8210278	-0.0003978	-
0.0002000	0.0000060 271.8208650	-0.0002350	0.3333		
4633:	21 13 8 3 22 14 8 0	271.8350800	271.8351308	-0.0000508	-
0.0002000	0.0000059 271.8351510	-0.0000710	0.3333		
4634:	35 9 27 3 36 10 27 0	271.8350800	271.8351913	-0.0001113	-
0.0002000	0.0000059 271.8351510	-0.0000710	0.3333		
4635:	21 13 9 3 22 14 9 0	271.8350800	271.8351308	-0.0000508	-
0.0002000	0.0000059 271.8351510	-0.0000710	0.3333		
4636:	17 14 4 3 18 15 4 0	271.9137600	271.9137478	0.0000122	-
0.0002000	0.0000057 271.9137478	0.0000122	0.5000		
4637:	17 14 3 3 18 15 3 0	271.9137600	271.9137478	0.0000122	-
0.0002000	0.0000057 271.9137478	0.0000122	0.5000		
4638:	16 14 3 3 17 15 3 0	272.0392500	272.0390475	0.0002025	-
0.0002000	0.0000058 272.0390475	0.0002025	0.5000		
4639:	16 14 2 3 17 15 2 0	272.0392500	272.0390475	0.0002025	-
0.0002000	0.0000058 272.0390475	0.0002025	0.5000		
4640:	31 19 13 3 31 20 11 0	272.0849100	272.0847607	0.0001493	-
0.0002000	0.0000058 272.0849865	-0.0000765	0.2500		
4641:	19 13 7 3 20 14 7 0	272.0849100	272.0852124	-0.0003024	-
0.0002000	0.0000058 272.0849865	-0.0000765	0.2500		
4642:	31 19 12 3 31 20 12 0	272.0849100	272.0847607	0.0001493	-
0.0002000	0.0000058 272.0849865	-0.0000765	0.2500		
4643:	19 13 6 3 20 14 6 0	272.0849100	272.0852124	-0.0003024	-
0.0002000	0.0000058 272.0849865	-0.0000765	0.2500		
4644:	22 12 11 3 23 13 11 0	272.1321000	272.1321996	-0.0000996	-
0.0002000	0.0000059 272.1321996	-0.0000996	0.5000		
4645:	22 12 10 3 23 13 10 0	272.1321000	272.1321996	-0.0000996	-
0.0002000	0.0000059 272.1321996	-0.0000996	0.5000		
4646:	47 19 28 3 47 20 28 0	272.1403300	272.1401352	0.0001948	-
0.0002000	0.0000052 272.1401917	0.0001383	0.3333		
4647:	42 5 37 3 43 6 37 0	272.1403300	272.1403046	0.0000254	-
0.0002000	0.0000052 272.1401917	0.0001383	0.3333		
4648:	47 19 29 3 47 20 27 0	272.1403300	272.1401352	0.0001948	-
0.0002000	0.0000052 272.1401917	0.0001383	0.3333		
4649:	25 11 14 3 26 12 14 0	272.1814100	272.1814752	-0.0000652	-
0.0002000	0.0000062 272.1814752	-0.0000652	0.5000		
4650:	25 11 15 3 26 12 15 0	272.1814100	272.1814752	-0.0000652	-
0.0002000	0.0000062 272.1814752	-0.0000652	0.5000		
4651:	18 13 5 3 19 14 5 0	272.2104000	272.2103687	0.0000313	-
0.0002000	0.0000058 272.2103687	0.0000313	0.5000		
4652:	18 13 6 3 19 14 6 0	272.2104000	272.2103687	0.0000313	-
0.0002000	0.0000058 272.2103687	0.0000313	0.5000		
4653:	58 19 39 3 58 20 39 0	272.2151800	272.2152735	-0.0000935	-
0.0002000	0.0000067 272.2152735	-0.0000935	0.5000		
4654:	58 19 40 3 58 20 38 0	272.2151800	272.2152735	-0.0000935	-
0.0002000	0.0000067 272.2152735	-0.0000935	0.5000		
4655:	28 10 18 3 29 11 18 0	272.2362300	272.2363552	-0.0001252	-
0.0002000	0.0000066 272.2363542	-0.0001242	0.5000		

4656:	28 10 19 3 29 11 19 0	272. 2362300	272. 2363533	-0. 0001233	-
0. 0002000	0. 0000066	272. 2363542	-0. 0001242	0. 5000	
4657:	21 12 9 3 22 13 9 0	272. 2568200	272. 2569843	-0. 0001643	-
0. 0002000	0. 0000059	272. 2569843	-0. 0001643	0. 5000	
4658:	21 12 10 3 22 13 10 0	272. 2568200	272. 2569843	-0. 0001643	-
0. 0002000	0. 0000059	272. 2569843	-0. 0001643	0. 5000	
4659:	38 3 35 3 39 4 35 0	272. 2857400	272. 2855842	0. 0001558	-
0. 0002000	0. 0000085	272. 2857813	-0. 0000413	0. 3333	
4660:	37 2 35 3 38 3 35 0	272. 2857400	272. 2857534	-0. 0000134	-
0. 0002000	0. 0000085	272. 2857813	-0. 0000413	0. 3333	
4661:	35 8 28 3 36 9 28 0	272. 2857400	272. 2860064	-0. 0002664	-
0. 0002000	0. 0000085	272. 2857813	-0. 0000413	0. 3333	
4662:	14 14 1 3 15 15 1 0	272. 2895400	272. 2897789	-0. 0002389	-
0. 0002000	0. 0000058	272. 2897789	-0. 0002389	0. 5000	
4663:	14 14 0 3 15 15 0 0	272. 2895400	272. 2897789	-0. 0002389	-
0. 0002000	0. 0000058	272. 2897789	-0. 0002389	0. 5000	
4664:	31 9 23 3 32 10 23 0	272. 3046200	272. 3045542	0. 0000658	-
0. 0002000	0. 0000070				
4665:	24 11 14 3 25 12 14 0	272. 3054100	272. 3055136	-0. 0001036	-
0. 0002000	0. 0000062	272. 3055136	-0. 0001036	0. 5000	
4666:	24 11 13 3 25 12 13 0	272. 3054100	272. 3055136	-0. 0001036	-
0. 0002000	0. 0000062	272. 3055136	-0. 0001036	0. 5000	
4667:	67 19 49 3 67 20 47 0	272. 3121300	272. 3122321	-0. 0001021	-
0. 0002000	0. 0000059	272. 3121371	-0. 0000071	0. 2500	
4668:	67 19 48 3 67 20 48 0	272. 3121300	272. 3122322	-0. 0001022	-
0. 0002000	0. 0000059	272. 3121371	-0. 0000071	0. 2500	
4669:	44 7 37 3 45 8 37 0	272. 3121300	272. 3123793	-0. 0002493	-
0. 0002000	0. 0000059	272. 3121371	-0. 0000071	0. 2500	
4670:	35 8 27 3 36 9 27 0	272. 3121300	272. 3117048	0. 0004252	-
0. 0002000	0. 0000059	272. 3121371	-0. 0000071	0. 2500	
4671:	17 13 4 3 18 14 4 0	272. 3355500	272. 3355915	-0. 0000415	-
0. 0002000	0. 0000064	272. 3356034	-0. 0000534	0. 3333	
4672:	36 1 35 3 37 2 35 0	272. 3355500	272. 3356272	-0. 0000772	-
0. 0002000	0. 0000064	272. 3356034	-0. 0000534	0. 3333	
4673:	17 13 5 3 18 14 5 0	272. 3355500	272. 3355915	-0. 0000415	-
0. 0002000	0. 0000064	272. 3356034	-0. 0000534	0. 3333	
4674:	27 10 17 3 28 11 17 0	272. 3588200	272. 3588733	-0. 0000533	-
0. 0002000	0. 0000066	272. 3588729	-0. 0000529	0. 5000	
4675:	27 10 18 3 28 11 18 0	272. 3588200	272. 3588724	-0. 0000524	-
0. 0002000	0. 0000066	272. 3588729	-0. 0000529	0. 5000	
4676:	20 12 9 3 21 13 9 0	272. 3818500	272. 3818838	-0. 0000338	-
0. 0002000	0. 0000059	272. 3818838	-0. 0000338	0. 5000	
4677:	20 12 8 3 21 13 8 0	272. 3818500	272. 3818838	-0. 0000338	-
0. 0002000	0. 0000059	272. 3818838	-0. 0000338	0. 5000	
4678:	39 4 35 3 40 5 35 0	272. 4031100	272. 4030647	0. 0000453	-
0. 0002000	0. 0000086				
4679:	34 8 26 3 35 9 26 0	272. 4170300	272. 4167550	0. 0002750	-
0. 0002000	0. 0000076	272. 4169846	0. 0000454	0. 5000	
4680:	43 7 36 3 44 8 36 0	272. 4170300	272. 4172141	-0. 0001841	-
0. 0002000	0. 0000076	272. 4169846	0. 0000454	0. 5000	

4681:	30	9	22	3	31	10	22	0	272.4238200	272.4239037	-0.0000837	-
0.0002000	0.0000070											
4682:	23	11	13	3	24	12	13	0	272.4296300	272.4297557	-0.0001257	-
0.0002000	0.0000062								272.4297557	-0.0001257	0.5000	
4683:	23	11	12	3	24	12	12	0	272.4296300	272.4297557	-0.0001257	-
0.0002000	0.0000062								272.4297557	-0.0001257	0.5000	
4684:	16	13	4	3	17	14	4	0	272.4610000	272.4608737	0.0001263	-
0.0002000	0.0000061								272.4609686	0.0000314	0.3333	
4685:	16	13	3	3	17	14	3	0	272.4610000	272.4608737	0.0001263	-
0.0002000	0.0000061								272.4609686	0.0000314	0.3333	
4686:	37	7	31	3	38	8	31	0	272.4610000	272.4611586	-0.0001586	-
0.0002000	0.0000061								272.4609686	0.0000314	0.3333	
4687:	34	18	16	3	34	19	16	0	272.5169600	272.5171403	-0.0001803	-
0.0002000	0.0000093								272.5169794	-0.0000194	0.2500	
4688:	79	19	60	3	79	20	60	0	272.5169600	272.5168333	0.0001267	-
0.0002000	0.0000093								272.5169794	-0.0000194	0.2500	
4689:	79	19	61	3	79	20	59	0	272.5169600	272.5168037	0.0001563	-
0.0002000	0.0000093								272.5169794	-0.0000194	0.2500	
4690:	34	18	17	3	34	19	15	0	272.5169600	272.5171403	-0.0001803	-
0.0002000	0.0000093								272.5169794	-0.0000194	0.2500	
4691:	37	18	20	3	37	19	18	0	272.5261300	272.5262242	-0.0000942	-
0.0002000	0.0000064								272.5262242	-0.0000942	0.5000	
4692:	37	18	19	3	37	19	19	0	272.5261300	272.5262242	-0.0000942	-
0.0002000	0.0000064								272.5262242	-0.0000942	0.5000	
4693:	22	11	12	3	23	12	12	0	272.5542900	272.5541820	0.0001080	-
0.0002000	0.0000062								272.5541820	0.0001080	0.5000	
4694:	22	11	11	3	23	12	11	0	272.5542900	272.5541820	0.0001080	-
0.0002000	0.0000062								272.5541820	0.0001080	0.5000	
4695:	49	18	31	3	49	19	31	0	272.5828900	272.5830219	-0.0001319	-
0.0002000	0.0000061								272.5830219	-0.0001319	0.5000	
4696:	49	18	32	3	49	19	30	0	272.5828900	272.5830219	-0.0001319	-
0.0002000	0.0000061								272.5830219	-0.0001319	0.5000	
4697:	15	13	3	3	16	14	3	0	272.5864500	272.5862089	0.0002411	-
0.0002000	0.0000058								272.5862089	0.0002411	0.5000	
4698:	15	13	2	3	16	14	2	0	272.5864500	272.5862089	0.0002411	-
0.0002000	0.0000058								272.5862089	0.0002411	0.5000	
4699:	36	7	30	3	37	8	30	0	272.5895600	272.5894753	0.0000847	-
0.0002000	0.0000052								272.5895648	-0.0000048	0.3333	
4700:	50	18	32	3	50	19	32	0	272.5895600	272.5896095	-0.0000495	-
0.0002000	0.0000052								272.5895648	-0.0000048	0.3333	
4701:	50	18	33	3	50	19	31	0	272.5895600	272.5896095	-0.0000495	-
0.0002000	0.0000052								272.5895648	-0.0000048	0.3333	
4702:	51	18	33	3	51	19	33	0	272.5963000	272.5965409	-0.0002409	-
0.0002000	0.0000061								272.5965409	-0.0002409	0.5000	
4703:	51	18	34	3	51	19	32	0	272.5963000	272.5965409	-0.0002409	-
0.0002000	0.0000061								272.5965409	-0.0002409	0.5000	
4704:	83	19	64	3	83	20	64	0	272.6115400	272.6120719	-0.0005319	-
0.0002000	0.0000124								272.6117379	-0.0001979	0.2500	
4705:	83	19	65	3	83	20	63	0	272.6115400	272.6118945	-0.0003545	-
0.0002000	0.0000124								272.6117379	-0.0001979	0.2500	

4706:	53 18 35 3 53 19 35 0	272. 6115400	272. 6114925	0. 0000475	-
0. 0002000	0. 0000124 272. 6117379	-0. 0001979	0. 2500		
4707:	53 18 36 3 53 19 34 0	272. 6115400	272. 6114925	0. 0000475	-
0. 0002000	0. 0000124 272. 6117379	-0. 0001979	0. 2500		
4708:	18 12 6 3 19 13 6 0	272. 6319900	272. 6319811	0. 0000089	-
0. 0002000	0. 0000059 272. 6319811	0. 0000089	0. 5000		
4709:	18 12 7 3 19 13 7 0	272. 6319900	272. 6319811	0. 0000089	-
0. 0002000	0. 0000059 272. 6319811	0. 0000089	0. 5000		
4710:	32 8 24 3 33 9 24 0	272. 6361700	272. 6361957	-0. 0000257	-
0. 0002000	0. 0000074				
4711:	58 18 40 3 58 19 40 0	272. 6557400	272. 6559538	-0. 0002138	-
0. 0002000	0. 0000052 272. 6558714	-0. 0001314	0. 3333		
4712:	58 18 41 3 58 19 39 0	272. 6557400	272. 6559538	-0. 0002138	-
0. 0002000	0. 0000052 272. 6558714	-0. 0001314	0. 3333		
4713:	37 5 33 3 38 6 33 0	272. 6557400	272. 6557066	0. 0000334	-
0. 0002000	0. 0000052 272. 6558714	-0. 0001314	0. 3333		
4714:	21 11 10 3 22 12 10 0	272. 6785900	272. 6787744	-0. 0001844	-
0. 0002000	0. 0000062 272. 6787744	-0. 0001844	0. 5000		
4715:	21 11 11 3 22 12 11 0	272. 6785900	272. 6787744	-0. 0001844	-
0. 0002000	0. 0000062 272. 6787744	-0. 0001844	0. 5000		
4716:	24 10 14 3 25 11 14 0	272. 7286200	272. 7285243	0. 0000957	-
0. 0002000	0. 0000065 272. 7285243	0. 0000957	0. 5000		
4717:	24 10 15 3 25 11 15 0	272. 7286200	272. 7285243	0. 0000957	-
0. 0002000	0. 0000065 272. 7285243	0. 0000957	0. 5000		
4718:	17 12 6 3 18 13 6 0	272. 7576100	272. 7571577	0. 0004523	-
0. 0002000	0. 0000059 272. 7571577	0. 0004523	0. 5000		
4719:	17 12 5 3 18 13 5 0	272. 7576100	272. 7571577	0. 0004523	-
0. 0002000	0. 0000059 272. 7571577	0. 0004523	0. 5000		
4720:	20 11 10 3 21 12 10 0	272. 8034500	272. 8035160	-0. 0000660	-
0. 0002000	0. 0000062 272. 8035160	-0. 0000660	0. 5000		
4721:	20 11 9 3 21 12 9 0	272. 8034500	272. 8035160	-0. 0000660	-
0. 0002000	0. 0000062 272. 8035160	-0. 0000660	0. 5000		
4722:	13 13 1 3 14 14 1 0	272. 8372200	272. 8370152	0. 0002048	-
0. 0002000	0. 0000058 272. 8370152	0. 0002048	0. 5000		
4723:	13 13 0 3 14 14 0 0	272. 8372200	272. 8370152	0. 0002048	-
0. 0002000	0. 0000058 272. 8370152	0. 0002048	0. 5000		
4724:	23 10 14 3 24 11 14 0	272. 8523500	272. 8523358	0. 0000142	-
0. 0002000	0. 0000065 272. 8523358	0. 0000142	0. 5000		
4725:	23 10 13 3 24 11 13 0	272. 8523500	272. 8523359	0. 0000141	-
0. 0002000	0. 0000065 272. 8523358	0. 0000142	0. 5000		
4726:	36 5 32 3 37 6 32 0	272. 8622000	272. 8623292	-0. 0001292	-
0. 0002000	0. 0000080 272. 8621006	0. 0000994	0. 5000		
4727:	30 8 23 3 31 9 23 0	272. 8622000	272. 8618719	0. 0003281	-
0. 0002000	0. 0000080 272. 8621006	0. 0000994	0. 5000		
4728:	41 6 35 3 42 7 35 0	272. 8734600	272. 8734935	-0. 0000335	-
0. 0002000	0. 0000081				
4729:	74 18 56 3 74 19 56 0	272. 8928700	272. 8927368	0. 0001332	-
0. 0002000	0. 0000125 272. 8927186	0. 0001514	0. 5000		
4730:	74 18 57 3 74 19 55 0	272. 8928700	272. 8927004	0. 0001696	-
0. 0002000	0. 0000125 272. 8927186	0. 0001514	0. 5000		

4731:	26	9	17	3	27	10	17	0	272.9076500	272.9077030	-0.0000530	-
0.0002000	0.0000070				272.9076966				-0.0000466	0.5000		
4732:	26	9	18	3	27	10	18	0	272.9076500	272.9076903	-0.0000403	-
0.0002000	0.0000070				272.9076966				-0.0000466	0.5000		
4733:	35	17	19	3	35	18	17	0	272.9464400	272.9459032	0.0005368	-
0.0002000	0.0000061				272.9459032				0.0005368	0.5000		
4734:	35	17	18	3	35	18	18	0	272.9464400	272.9459032	0.0005368	-
0.0002000	0.0000061				272.9459032				0.0005368	0.5000		
4735:	34	3	32	3	35	4	32	0	272.9526300	272.9530297	-0.0003997	-
0.0002000	0.0000055				272.9528945				-0.0002645	0.3333		
4736:	37	17	21	3	37	18	19	0	272.9526300	272.9528269	-0.0001969	-
0.0002000	0.0000055				272.9528945				-0.0002645	0.3333		
4737:	37	17	20	3	37	18	20	0	272.9526300	272.9528269	-0.0001969	-
0.0002000	0.0000055				272.9528945				-0.0002645	0.3333		
4738:	34	2	32	3	35	3	32	0	272.9649600	272.9647624	0.0001976	-
0.0002000	0.0000054				272.9648888				0.0000712	0.3333		
4739:	40	17	24	3	40	18	22	0	272.9649600	272.9649520	0.0000080	-
0.0002000	0.0000054				272.9648888				0.0000712	0.3333		
4740:	40	17	23	3	40	18	23	0	272.9649600	272.9649520	0.0000080	-
0.0002000	0.0000054				272.9648888				0.0000712	0.3333		
4741:	43	17	27	3	43	18	25	0	272.9791800	272.9794415	-0.0002615	-
0.0002000	0.0000054				272.9794506				-0.0002706	0.3333		
4742:	43	17	26	3	43	18	26	0	272.9791800	272.9794415	-0.0002615	-
0.0002000	0.0000054				272.9794506				-0.0002706	0.3333		
4743:	29	8	22	3	30	9	22	0	272.9791800	272.9794688	-0.0002888	-
0.0002000	0.0000054				272.9794506				-0.0002706	0.3333		
4744:	46	17	29	3	46	18	29	0	272.9965900	272.9966386	-0.0000486	-
0.0002000	0.0000059				272.9966386				-0.0000486	0.5000		
4745:	46	17	30	3	46	18	28	0	272.9965900	272.9966386	-0.0000486	-
0.0002000	0.0000059				272.9966386				-0.0000486	0.5000		
4746:	18	11	7	3	19	12	7	0	273.0532500	273.0533843	-0.0001343	-
0.0002000	0.0000062				273.0533843				-0.0001343	0.5000		
4747:	18	11	8	3	19	12	8	0	273.0532500	273.0533843	-0.0001343	-
0.0002000	0.0000062				273.0533843				-0.0001343	0.5000		
4748:	21	10	12	3	22	11	12	0	273.1007800	273.1006844	0.0000956	-
0.0002000	0.0000065				273.1006844				0.0000956	0.5000		
4749:	21	10	11	3	22	11	11	0	273.1007800	273.1006844	0.0000956	-
0.0002000	0.0000065				273.1006844				0.0000956	0.5000		
4750:	59	17	43	3	59	18	41	0	273.1127100	273.1128045	-0.0000945	-
0.0002000	0.0000060				273.1128046				-0.0000946	0.5000		
4751:	59	17	42	3	59	18	42	0	273.1127100	273.1128047	-0.0000947	-
0.0002000	0.0000060				273.1128046				-0.0000946	0.5000		
4752:	60	17	44	3	60	18	42	0	273.1255500	273.1253091	0.0002409	-
0.0002000	0.0000062				273.1253093				0.0002407	0.5000		
4753:	60	17	43	3	60	18	43	0	273.1255500	273.1253095	0.0002405	-
0.0002000	0.0000062				273.1253093				0.0002407	0.5000		
4754:	14	12	2	3	15	13	2	0	273.1332200	273.1330893	0.0001307	-
0.0002000	0.0000059				273.1330893				0.0001307	0.5000		
4755:	14	12	3	3	15	13	3	0	273.1332200	273.1330893	0.0001307	-
0.0002000	0.0000059				273.1330893				0.0001307	0.5000		

4756:	62 17 46 3 62 18 44 0	273. 1525100	273. 1522294	0. 0002806	-
0. 0002000	0. 0000053 273. 1524599	0. 0000501 0. 2500			
4757:	24 9 15 3 25 10 15 0	273. 1525100	273. 1526912	-0. 0001812	-
0. 0002000	0. 0000053 273. 1524599	0. 0000501 0. 2500			
4758:	24 9 16 3 25 10 16 0	273. 1525100	273. 1526883	-0. 0001783	-
0. 0002000	0. 0000053 273. 1524599	0. 0000501 0. 2500			
4759:	62 17 45 3 62 18 45 0	273. 1525100	273. 1522307	0. 0002793	-
0. 0002000	0. 0000053 273. 1524599	0. 0000501 0. 2500			
4760:	17 11 7 3 18 12 7 0	273. 1784500	273. 1784825	-0. 0000325	-
0. 0002000	0. 0000062 273. 1784825	-0. 0000325 0. 5000			
4761:	17 11 6 3 18 12 6 0	273. 1784500	273. 1784825	-0. 0000325	-
0. 0002000	0. 0000062 273. 1784825	-0. 0000325 0. 5000			
4762:	65 17 48 3 65 18 48 0	273. 1974100	273. 1978448	-0. 0004348	-
0. 0002000	0. 0000073 273. 1978418	-0. 0004318 0. 5000			
4763:	65 17 49 3 65 18 47 0	273. 1974100	273. 1978387	-0. 0004287	-
0. 0002000	0. 0000073 273. 1978418	-0. 0004318 0. 5000			
4764:	27 8 20 3 28 9 20 0	273. 2172400	273. 2171609	0. 0000791	-
0. 0002000	0. 0000074				
4765:	20 10 10 3 21 11 10 0	273. 2250200	273. 2251726	-0. 0001526	-
0. 0002000	0. 0000065 273. 2251726	-0. 0001526 0. 5000			
4766:	20 10 11 3 21 11 11 0	273. 2250200	273. 2251726	-0. 0001526	-
0. 0002000	0. 0000065 273. 2251726	-0. 0001526 0. 5000			
4767:	13 12 1 3 14 13 1 0	273. 2586600	273. 2585078	0. 0001522	-
0. 0002000	0. 0000059 273. 2585078	0. 0001522 0. 5000			
4768:	13 12 2 3 14 13 2 0	273. 2586600	273. 2585078	0. 0001522	-
0. 0002000	0. 0000059 273. 2585078	0. 0001522 0. 5000			
4769:	16 11 5 3 17 12 5 0	273. 3035000	273. 3036731	-0. 0001731	-
0. 0002000	0. 0000062 273. 3036731	-0. 0001731 0. 5000			
4770:	16 11 6 3 17 12 6 0	273. 3035000	273. 3036731	-0. 0001731	-
0. 0002000	0. 0000062 273. 3036731	-0. 0001731 0. 5000			
4771:	33 4 30 3 34 5 30 0	273. 3597800	273. 3597586	0. 0000214	-
0. 0002000	0. 0000089				
4772:	35 16 19 3 35 17 19 0	273. 3723200	273. 3722385	0. 0000815	-
0. 0002000	0. 0000059 273. 3722385	0. 0000815 0. 5000			
4773:	35 16 20 3 35 17 18 0	273. 3723200	273. 3722385	0. 0000815	-
0. 0002000	0. 0000059 273. 3722385	0. 0000815 0. 5000			
4774:	37 16 22 3 37 17 20 0	273. 3802900	273. 3800329	0. 0002571	-
0. 0002000	0. 0000058 273. 3800329	0. 0002571 0. 5000			
4775:	37 16 21 3 37 17 21 0	273. 3802900	273. 3800329	0. 0002571	-
0. 0002000	0. 0000058 273. 3800329	0. 0002571 0. 5000			
4776:	12 12 1 3 13 13 1 0	273. 3839900	273. 3839691	0. 0000209	-
0. 0002000	0. 0000059 273. 3839691	0. 0000209 0. 5000			
4777:	12 12 0 3 13 13 0 0	273. 3839900	273. 3839691	0. 0000209	-
0. 0002000	0. 0000059 273. 3839691	0. 0000209 0. 5000			
4778:	29 7 22 3 30 8 22 0	273. 4406100	273. 4405598	0. 0000502	-
0. 0002000	0. 0000079				
4779:	48 16 32 3 48 17 32 0	273. 4449000	273. 4452204	-0. 0003204	-
0. 0002000	0. 0000056 273. 4452204	-0. 0003204 0. 5000			
4780:	48 16 33 3 48 17 31 0	273. 4449000	273. 4452204	-0. 0003204	-
0. 0002000	0. 0000056 273. 4452204	-0. 0003204 0. 5000			

4806:	13 11 3 3 14 12 3 0	273. 6796200	273. 6796873	-0. 0000673	-
0. 0002000	0. 0000062	273. 6796873	-0. 0000673	0. 5000	
4807:	23 8 16 3 24 9 16 0	273. 7010400	273. 7011626	-0. 0001226	-
0. 0002000	0. 0000074				
4808:	16 10 7 3 17 11 7 0	273. 7246200	273. 7247216	-0. 0001016	-
0. 0002000	0. 0000065	273. 7247216	-0. 0001016	0. 5000	
4809:	16 10 6 3 17 11 6 0	273. 7246200	273. 7247216	-0. 0001016	-
0. 0002000	0. 0000065	273. 7247216	-0. 0001016	0. 5000	
4810:	33 6 27 3 34 7 27 0	273. 7374200	273. 7374552	-0. 0000352	-
0. 0002000	0. 0000084				
4811:	19 9 10 3 20 10 10 0	273. 7715600	273. 7714485	0. 0001115	-
0. 0002000	0. 0000069	273. 7714484	0. 0001116	0. 5000	
4812:	19 9 11 3 20 10 11 0	273. 7715600	273. 7714484	0. 0001116	-
0. 0002000	0. 0000069	273. 7714484	0. 0001116	0. 5000	
4813:	12 11 2 3 13 12 2 0	273. 8053300	273. 8051410	0. 0001890	-
0. 0002000	0. 0000062	273. 8051410	0. 0001890	0. 5000	
4814:	12 11 1 3 13 12 1 0	273. 8053300	273. 8051410	0. 0001890	-
0. 0002000	0. 0000062	273. 8051410	0. 0001890	0. 5000	
4815:	38 15 23 3 38 16 23 0	273. 8130800	273. 8131023	-0. 0000223	-
0. 0002000	0. 0000056	273. 8131023	-0. 0000223	0. 5000	
4816:	38 15 24 3 38 16 22 0	273. 8130800	273. 8131023	-0. 0000223	-
0. 0002000	0. 0000056	273. 8131023	-0. 0000223	0. 5000	
4817:	22 8 15 3 23 9 15 0	273. 8237100	273. 8236241	0. 0000859	-
0. 0002000	0. 0000074	273. 8236342	0. 0000758	0. 5000	
4818:	22 8 14 3 23 9 14 0	273. 8237100	273. 8236443	0. 0000657	-
0. 0002000	0. 0000074	273. 8236342	0. 0000758	0. 5000	
4819:	41 15 26 3 41 16 26 0	273. 8300700	273. 8299821	0. 0000879	-
0. 0002000	0. 0000056	273. 8299821	0. 0000879	0. 5000	
4820:	41 15 27 3 41 16 25 0	273. 8300700	273. 8299821	0. 0000879	-
0. 0002000	0. 0000056	273. 8299821	0. 0000879	0. 5000	
4821:	42 15 27 3 42 16 27 0	273. 8364100	273. 8363659	0. 0000441	-
0. 0002000	0. 0000055	273. 8363659	0. 0000441	0. 5000	
4822:	42 15 28 3 42 16 26 0	273. 8364100	273. 8363659	0. 0000441	-
0. 0002000	0. 0000055	273. 8363659	0. 0000441	0. 5000	
4823:	15 10 6 3 16 11 6 0	273. 8499200	273. 8499170	0. 0000030	-
0. 0002000	0. 0000065	273. 8499170	0. 0000030	0. 5000	
4824:	15 10 5 3 16 11 5 0	273. 8499200	273. 8499170	0. 0000030	-
0. 0002000	0. 0000065	273. 8499170	0. 0000030	0. 5000	
4825:	45 15 31 3 45 16 29 0	273. 8584900	273. 8580690	0. 0004210	-
0. 0002000	0. 0000055	273. 8580691	0. 0004209	0. 5000	
4826:	45 15 30 3 45 16 30 0	273. 8584900	273. 8580691	0. 0004209	-
0. 0002000	0. 0000055	273. 8580691	0. 0004209	0. 5000	
4827:	25 7 18 3 26 8 18 0	273. 8937700	273. 8937547	0. 0000153	-
0. 0002000	0. 0000078				
4828:	75 16 59 3 75 17 59 0	273. 9307200	273. 9302906	0. 0004294	-
0. 0002000	0. 0000064	273. 9305229	0. 0001971	0. 3333	
4829:	11 11 1 3 12 12 1 0	273. 9307200	273. 9306391	0. 0000809	-
0. 0002000	0. 0000064	273. 9305229	0. 0001971	0. 3333	
4830:	11 11 0 3 12 12 0 0	273. 9307200	273. 9306391	0. 0000809	-
0. 0002000	0. 0000064	273. 9305229	0. 0001971	0. 3333	

4831:	21	8	13	3	22	9	13	0	273.9468800	273.9465674	0.0003126	-
0.0002000	0.0000074											
4832:	58	15	43	3	58	16	43	0	274.0114300	274.0114401	-0.0000101	-
0.0002000	0.0000054				274.0115645				-0.0001345	0.3333		
4833:	58	15	44	3	58	16	42	0	274.0114300	274.0114020	0.0000280	-
0.0002000	0.0000054				274.0115645				-0.0001345	0.3333		
4834:	24	7	17	3	25	8	17	0	274.0114300	274.0118513	-0.0004213	-
0.0002000	0.0000054				274.0115645				-0.0001345	0.3333		
4835:	17	9	9	3	18	10	9	0	274.0206200	274.0207355	-0.0001155	-
0.0002000	0.0000069				274.0207355				-0.0001155	0.5000		
4836:	17	9	8	3	18	10	8	0	274.0206200	274.0207355	-0.0001155	-
0.0002000	0.0000069				274.0207355				-0.0001155	0.5000		
4837:	19	8	11	3	20	9	11	0	274.1934100	274.1936434	-0.0002334	-
0.0002000	0.0000065				274.1934303				-0.0000203	0.2000		
4838:	25	14	12	3	25	15	10	0	274.1934100	274.1934593	-0.0000493	-
0.0002000	0.0000065				274.1934303				-0.0000203	0.2000		
4839:	19	8	12	3	20	9	12	0	274.1934100	274.1936415	-0.0002315	-
0.0002000	0.0000065				274.1934303				-0.0000203	0.2000		
4840:	29	4	26	3	30	5	26	0	274.1934100	274.1929480	0.0004620	-
0.0002000	0.0000065				274.1934303				-0.0000203	0.2000		
4841:	25	14	11	3	25	15	11	0	274.1934100	274.1934593	-0.0000493	-
0.0002000	0.0000065				274.1934303				-0.0000203	0.2000		
4842:	67	12	55	3	68	11	57	0	274.2066700	274.2065889	0.0000811	-
0.0002000	0.0000067				274.2067835				-0.0001135	0.2000		
4843:	26	6	21	3	27	7	21	0	274.2066700	274.2064220	0.0002480	-
0.0002000	0.0000067				274.2067835				-0.0001135	0.2000		
4844:	30	14	16	3	30	15	16	0	274.2066700	274.2071130	-0.0004430	-
0.0002000	0.0000067				274.2067835				-0.0001135	0.2000		
4845:	30	14	17	3	30	15	15	0	274.2066700	274.2071130	-0.0004430	-
0.0002000	0.0000067				274.2067835				-0.0001135	0.2000		
4846:	67	15	52	3	67	16	52	0	274.2066700	274.2066804	-0.0000104	-
0.0002000	0.0000067				274.2067835				-0.0001135	0.2000		
4847:	41	14	27	3	41	15	27	0	274.2631700	274.2633687	-0.0001987	-
0.0002000	0.0000055				274.2633687				-0.0001987	0.5000		
4848:	41	14	28	3	41	15	26	0	274.2631700	274.2633687	-0.0001987	-
0.0002000	0.0000055				274.2633687				-0.0001987	0.5000		
4849:	42	14	28	3	42	15	28	0	274.2708600	274.2709210	-0.0000610	-
0.0002000	0.0000058				274.2708142				0.0000458	0.2500		
4850:	42	14	29	3	42	15	27	0	274.2708600	274.2709209	-0.0000609	-
0.0002000	0.0000058				274.2708142				0.0000458	0.2500		
4851:	15	9	6	3	16	10	6	0	274.2708600	274.2707074	0.0001526	-
0.0002000	0.0000058				274.2708142				0.0000458	0.2500		
4852:	15	9	7	3	16	10	7	0	274.2708600	274.2707074	0.0001526	-
0.0002000	0.0000058				274.2708142				0.0000458	0.2500		
4853:	28	5	24	3	29	6	24	0	274.2888300	274.2889184	-0.0000884	-
0.0002000	0.0000086											
4854:	45	14	32	3	45	15	30	0	274.2967100	274.2967333	-0.0000233	-
0.0002000	0.0000054				274.2967335				-0.0000235	0.5000		
4855:	45	14	31	3	45	15	31	0	274.2967100	274.2967337	-0.0000237	-
0.0002000	0.0000054				274.2967335				-0.0000235	0.5000		

4856:	46 14 32 3 46 15 32 0	274. 3068100	274. 3064866	0. 0003234	-
0. 0002000	0. 0000054	274. 3064862	0. 0003238	0. 5000	
4857:	46 14 33 3 46 15 31 0	274. 3068100	274. 3064858	0. 0003242	-
0. 0002000	0. 0000054	274. 3064862	0. 0003238	0. 5000	
4858:	48 14 35 3 48 15 33 0	274. 3279400	274. 3279042	0. 0000358	-
0. 0002000	0. 0000053	274. 3279056	0. 0000344	0. 5000	
4859:	48 14 34 3 48 15 34 0	274. 3279400	274. 3279070	0. 0000330	-
0. 0002000	0. 0000053	274. 3279056	0. 0000344	0. 5000	
4860:	50 14 36 3 50 15 36 0	274. 3516800	274. 3521198	-0. 0004398	-
0. 0002000	0. 0000056	274. 3518023	-0. 0001223	0. 2500	
4861:	50 14 37 3 50 15 35 0	274. 3516800	274. 3521110	-0. 0004310	-
0. 0002000	0. 0000056	274. 3518023	-0. 0001223	0. 2500	
4862:	11 10 2 3 12 11 2 0	274. 3516800	274. 3514893	0. 0001907	-
0. 0002000	0. 0000056	274. 3518023	-0. 0001223	0. 2500	
4863:	11 10 1 3 12 11 1 0	274. 3516800	274. 3514893	0. 0001907	-
0. 0002000	0. 0000056	274. 3518023	-0. 0001223	0. 2500	
4864:	53 14 39 3 53 15 39 0	274. 3941200	274. 3943942	-0. 0002742	-
0. 0002000	0. 0000054	274. 3943722	-0. 0002522	0. 5000	
4865:	53 14 40 3 53 15 38 0	274. 3941200	274. 3943503	-0. 0002303	-
0. 0002000	0. 0000054	274. 3943722	-0. 0002522	0. 5000	
4866:	14 9 6 3 15 10 6 0	274. 3956800	274. 3958938	-0. 0002138	-
0. 0002000	0. 0000069	274. 3958938	-0. 0002138	0. 5000	
4867:	14 9 5 3 15 10 5 0	274. 3956800	274. 3958938	-0. 0002138	-
0. 0002000	0. 0000069	274. 3958938	-0. 0002138	0. 5000	
4868:	17 8 9 3 18 9 9 0	274. 4420200	274. 4420463	-0. 0000263	-
0. 0002000	0. 0000074	274. 4420461	-0. 0000261	0. 5000	
4869:	17 8 10 3 18 9 10 0	274. 4420200	274. 4420460	-0. 0000260	-
0. 0002000	0. 0000074	274. 4420461	-0. 0000261	0. 5000	
4870:	56 14 42 3 56 15 42 0	274. 4447000	274. 4450149	-0. 0003149	-
0. 0002000	0. 0000056	274. 4448087	-0. 0001087	0. 3333	
4871:	24 6 19 3 25 7 19 0	274. 4447000	274. 4445932	0. 0001068	-
0. 0002000	0. 0000056	274. 4448087	-0. 0001087	0. 3333	
4872:	56 14 43 3 56 15 41 0	274. 4447000	274. 4448178	-0. 0001178	-
0. 0002000	0. 0000056	274. 4448087	-0. 0001087	0. 3333	
4873:	24 6 18 3 25 7 18 0	274. 4662600	274. 4662038	0. 0000562	-
0. 0002000	0. 0000129	274. 4661037	0. 0001563	0. 5000	
4874:	70 11 59 3 71 10 61 0	274. 4662600	274. 4660037	0. 0002563	-
0. 0002000	0. 0000129	274. 4661037	0. 0001563	0. 5000	
4875:	10 10 1 3 11 11 1 0	274. 4769500	274. 4770234	-0. 0000734	-
0. 0002000	0. 0000065	274. 4770234	-0. 0000734	0. 5000	
4876:	10 10 0 3 11 11 0 0	274. 4769500	274. 4770234	-0. 0000734	-
0. 0002000	0. 0000065	274. 4770234	-0. 0000734	0. 5000	
4877:	20 7 14 3 21 8 14 0	274. 4943700	274. 4946356	-0. 0002656	-
0. 0002000	0. 0000078	274. 4947016	-0. 0003316	0. 5000	
4878:	20 7 13 3 21 8 13 0	274. 4943700	274. 4947676	-0. 0003976	-
0. 0002000	0. 0000078	274. 4947016	-0. 0003316	0. 5000	
4879:	31 4 27 3 32 5 27 0	274. 5103500	274. 5104033	-0. 0000533	-
0. 0002000	0. 0000088				
4880:	16 8 8 3 17 9 8 0	274. 5666200	274. 5666436	-0. 0000236	-
0. 0002000	0. 0000074	274. 5666435	-0. 0000235	0. 5000	

4881:	16 8 9 3 17 9 9 0	274. 5666200	274. 5666435	-0. 0000235	-
0. 0002000	0. 0000074	274. 5666435	-0. 0000235	0. 5000	
4882:	27 4 24 3 28 5 24 0	274. 5783200	274. 5783958	-0. 0000758	-
0. 0002000	0. 0000089				
4883:	19 7 12 3 20 8 12 0	274. 6173200	274. 6173699	-0. 0000499	-
0. 0002000	0. 0000078	274. 6173376	-0. 0000176	0. 5000	
4884:	19 7 13 3 20 8 13 0	274. 6173200	274. 6173054	0. 0000146	-
0. 0002000	0. 0000078	274. 6173376	-0. 0000176	0. 5000	
4885:	32 13 19 3 32 14 19 0	274. 6414700	274. 6416455	-0. 0001755	-
0. 0002000	0. 0000057	274. 6416455	-0. 0001755	0. 5000	
4886:	32 13 20 3 32 14 18 0	274. 6414700	274. 6416455	-0. 0001755	-
0. 0002000	0. 0000057	274. 6416455	-0. 0001755	0. 5000	
4887:	12 9 3 3 13 10 3 0	274. 6464700	274. 6465720	-0. 0001020	-
0. 0002000	0. 0000069	274. 6465720	-0. 0001020	0. 5000	
4888:	12 9 4 3 13 10 4 0	274. 6464700	274. 6465720	-0. 0001020	-
0. 0002000	0. 0000069	274. 6465720	-0. 0001020	0. 5000	
4889:	35 13 22 3 35 14 22 0	274. 6570100	274. 6570567	-0. 0000467	-
0. 0002000	0. 0000057	274. 6570567	-0. 0000467	0. 5000	
4890:	35 13 23 3 35 14 21 0	274. 6570100	274. 6570567	-0. 0000467	-
0. 0002000	0. 0000057	274. 6570567	-0. 0000467	0. 5000	
4891:	37 13 25 3 37 14 23 0	274. 6694500	274. 6694466	0. 0000034	-
0. 0002000	0. 0000056	274. 6694467	0. 0000033	0. 5000	
4892:	37 13 24 3 37 14 24 0	274. 6694500	274. 6694467	0. 0000033	-
0. 0002000	0. 0000056	274. 6694467	0. 0000033	0. 5000	
4893:	38 13 26 3 38 14 24 0	274. 6761900	274. 6763539	-0. 0001639	-
0. 0002000	0. 0000056	274. 6763540	-0. 0001640	0. 5000	
4894:	38 13 25 3 38 14 25 0	274. 6761900	274. 6763541	-0. 0001641	-
0. 0002000	0. 0000056	274. 6763540	-0. 0001640	0. 5000	
4895:	15 8 7 3 16 9 7 0	274. 6914400	274. 6914576	-0. 0000176	-
0. 0002000	0. 0000074	274. 6914576	-0. 0000176	0. 5000	
4896:	15 8 8 3 16 9 8 0	274. 6914400	274. 6914576	-0. 0000176	-
0. 0002000	0. 0000074	274. 6914576	-0. 0000176	0. 5000	
4897:	42 13 30 3 42 14 28 0	274. 7093800	274. 7094185	-0. 0000385	-
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4898:	42 13 29 3 42 14 29 0	274. 7093800	274. 7094200	-0. 0000400	-
0. 0002000	0. 0000055	274. 7094192	-0. 0000392	0. 5000	
4899:	26 3 24 3 27 4 24 0	274. 7148400	274. 7147781	0. 0000619	-
0. 0002000	0. 0000089	274. 7150272	-0. 0001872	0. 5000	
4900:	25 5 21 3 26 6 21 0	274. 7148400	274. 7152762	-0. 0004362	-
0. 0002000	0. 0000089	274. 7150272	-0. 0001872	0. 5000	
4901:	43 13 30 3 43 14 30 0	274. 7192100	274. 7192102	-0. 0000002	-
0. 0002000	0. 0000055	274. 7192087	0. 0000013	0. 5000	
4902:	43 13 31 3 43 14 29 0	274. 7192100	274. 7192073	0. 0000027	-
0. 0002000	0. 0000055	274. 7192087	0. 0000013	0. 5000	
4903:	44 13 31 3 44 14 31 0	274. 7298400	274. 7296828	0. 0001572	-
0. 0002000	0. 0000055	274. 7296802	0. 0001598	0. 5000	
4904:	44 13 32 3 44 14 30 0	274. 7298400	274. 7296775	0. 0001625	-
0. 0002000	0. 0000055	274. 7296802	0. 0001598	0. 5000	
4905:	28 5 23 3 29 6 23 0	274. 7376300	274. 7374557	0. 0001743	-
0. 0002000	0. 0000087				

4906:	18 7 11 3 19 8 11 0	274.7406700	274.7405130	0.0001570	-
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4908:	46 13 34 3 46 14 32 0	274.7530200	274.7528248	0.0001952	-
0.0002000	0.0000055 274.7528331	0.0001869	0.5000		
4909:	46 13 33 3 46 14 33 0	274.7530200	274.7528414	0.0001786	-
0.0002000	0.0000055 274.7528331	0.0001869	0.5000		
4910:	47 13 35 3 47 14 33 0	274.7655900	274.7655893	0.0000007	-
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4911:	47 13 34 3 47 14 34 0	274.7655900	274.7656182	-0.0000282	-
0.0002000	0.0000054 274.7656038	-0.0000138	0.5000		
4912:	11 9 3 3 12 10 3 0	274.7721100	274.7720309	0.0000791	-
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4913:	11 9 2 3 12 10 2 0	274.7721100	274.7720309	0.0000791	-
0.0002000	0.0000069 274.7720309	0.0000791	0.5000		
4914:	73 14 59 3 74 13 61 0	274.7796000	274.7799231	-0.0003231	-
0.0002000	0.0000078 274.7794646	0.0001354	0.3333		
4915:	48 13 35 3 48 14 35 0	274.7796000	274.7792602	0.0003398	-
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4916:	48 13 36 3 48 14 34 0	274.7796000	274.7792107	0.0003893	-
0.0002000	0.0000078 274.7794646	0.0001354	0.3333		
4917:	50 13 37 3 50 14 37 0	274.8093100	274.8093690	-0.0000590	-
0.0002000	0.0000054 274.8092990	0.0000110	0.5000		
4918:	50 13 38 3 50 14 36 0	274.8093100	274.8092291	0.0000809	-
0.0002000	0.0000054 274.8092990	0.0000110	0.5000		
4919:	14 8 7 3 15 9 7 0	274.8162900	274.8164568	-0.0001668	-
0.0002000	0.0000074 274.8164568	-0.0001668	0.5000		
4920:	14 8 6 3 15 9 6 0	274.8162900	274.8164569	-0.0001669	-
0.0002000	0.0000074 274.8164568	-0.0001668	0.5000		
4921:	52 13 40 3 52 14 38 0	274.8431900	274.8433160	-0.0001260	-
0.0002000	0.0000055				
4922:	62 10 52 3 63 9 54 0	274.8639000	274.8636557	0.0002443	-
0.0002000	0.0000080 274.8639616	-0.0000616	0.3333		
4923:	17 7 11 3 18 8 11 0	274.8639000	274.8641078	-0.0002078	-
0.0002000	0.0000080 274.8639616	-0.0000616	0.3333		
4924:	17 7 10 3 18 8 10 0	274.8639000	274.8641212	-0.0002212	-
0.0002000	0.0000080 274.8639616	-0.0000616	0.3333		
4925:	25 3 23 3 26 4 23 0	274.9255900	274.9253564	0.0002336	-
0.0002000	0.0000071 274.9255361	0.0000539	0.3333		
4926:	56 13 44 3 56 14 42 0	274.9255900	274.9255440	0.0000460	-
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4927:	20 6 14 3 21 7 14 0	274.9255900	274.9257080	-0.0001180	-
0.0002000	0.0000071 274.9255361	0.0000539	0.3333		
4928:	13 8 6 3 14 9 6 0	274.9413900	274.9416127	-0.0002227	-
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4929:	13 8 5 3 14 9 5 0	274.9413900	274.9416127	-0.0002227	-
0.0002000	0.0000074 274.9416127	-0.0002227	0.5000		
4930:	24 2 23 3 25 3 23 0	275.0009700	275.0009859	-0.0000159	-
0.0002000	0.0000095				

4931:	9 9 1 3 10 10 1 0	275.0231600	275.0231203	0.0000397	-
0.0002000	0.0000069	275.0231203	0.0000397	0.5000	
4932:	9 9 0 3 10 10 0 0	275.0231600	275.0231203	0.0000397	-
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4933:	33 12 22 3 33 13 20 0	275.0761000	275.0763890	-0.0002890	-
0.0002000	0.0000069	275.0762712	-0.0001712	0.3333	
4934:	72 14 58 3 73 13 60 0	275.0761000	275.0760357	0.0000643	-
0.0002000	0.0000069	275.0762712	-0.0001712	0.3333	
4935:	33 12 21 3 33 13 21 0	275.0761000	275.0763891	-0.0002891	-
0.0002000	0.0000069	275.0762712	-0.0001712	0.3333	
4936:	23 5 18 3 24 6 18 0	275.0963600	275.0964052	-0.0000452	-
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4937:	24 4 21 3 25 5 21 0	275.1068000	275.1067955	0.0000045	-
0.0002000	0.0000089				
4938:	15 7 9 3 16 8 9 0	275.1124900	275.1124764	0.0000136	-
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4939:	15 7 8 3 16 8 8 0	275.1124900	275.1124786	0.0000114	-
0.0002000	0.0000078	275.1124775	0.0000125	0.5000	
4940:	25 2 23 3 26 3 23 0	275.1197500	275.1198140	-0.0000640	-
0.0002000	0.0000092				
4941:	24 3 22 3 25 4 22 0	275.1320300	275.1318379	0.0001921	-
0.0002000	0.0000065	275.1319338	0.0000962	0.3333	
4942:	40 12 28 3 40 13 28 0	275.1320300	275.1319866	0.0000434	-
0.0002000	0.0000065	275.1319338	0.0000962	0.3333	
4943:	40 12 29 3 40 13 27 0	275.1320300	275.1319770	0.0000530	-
0.0002000	0.0000065	275.1319338	0.0000962	0.3333	
4944:	18 6 13 3 19 7 13 0	275.1657900	275.1656975	0.0000925	-
0.0002000	0.0000082				
4945:	45 12 34 3 45 13 32 0	275.1934200	275.1934154	0.0000046	-
0.0002000	0.0000057	275.1934947	-0.0000747	0.5000	
4946:	45 12 33 3 45 13 33 0	275.1934200	275.1935740	-0.0001540	-
0.0002000	0.0000057	275.1934947	-0.0000747	0.5000	
4947:	27 4 23 3 28 5 23 0	275.2674700	275.2673733	0.0000967	-
0.0002000	0.0000089				
4948:	71 12 60 3 71 13 58 0	275.2690400	275.2691521	-0.0001121	-
0.0002000	0.0000114	275.2691163	-0.0000763	0.3333	
4949:	23 4 20 3 24 5 20 0	275.2690400	275.2690771	-0.0000371	-
0.0002000	0.0000114	275.2691163	-0.0000763	0.3333	
4950:	73 13 61 3 73 14 59 0	275.2690400	275.2691196	-0.0000796	-
0.0002000	0.0000114	275.2691163	-0.0000763	0.3333	
4951:	19 5 14 3 20 6 14 0	275.4940000	275.4938741	0.0001259	-
0.0002000	0.0000086				
4952:	42 11 31 3 42 12 31 0	275.6086700	275.6085269	0.0001431	-
0.0002000	0.0000061				
4953:	11 7 4 3 12 8 4 0	275.6124500	275.6123470	0.0001030	-
0.0002000	0.0000078	275.6123470	0.0001030	0.5000	
4954:	11 7 5 3 12 8 5 0	275.6124500	275.6123470	0.0001030	-
0.0002000	0.0000078	275.6123470	0.0001030	0.5000	
4955:	24 4 20 3 25 5 20 0	275.6287400	275.6289282	-0.0001882	-
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4956:	60 12 48 3 60 13 48 0	275. 6409100	275. 6408349	0. 0000751	-
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4957:	44 11 34 3 44 12 32 0	275. 6409100	275. 6407383	0. 0001717	-
0. 0002000	0. 0000064 275. 6407866	0. 0001234	0. 5000		
4958:	14 6 8 3 15 7 8 0	275. 6585400	275. 6584398	0. 0001002	-
0. 0002000	0. 0000073 275. 6585849	-0. 0000449	0. 3333		
4959:	45 11 35 3 45 12 33 0	275. 6585400	275. 6589152	-0. 0003752	-
0. 0002000	0. 0000073 275. 6585849	-0. 0000449	0. 3333		
4960:	14 6 9 3 15 7 9 0	275. 6585400	275. 6583997	0. 0001403	-
0. 0002000	0. 0000073 275. 6585849	-0. 0000449	0. 3333		
4961:	46 11 35 3 46 12 35 0	275. 6821300	275. 6818068	0. 0003232	-
0. 0002000	0. 0000060				
4962:	47 11 36 3 47 12 36 0	275. 7045900	275. 7044955	0. 0000945	-
0. 0002000	0. 0000105 275. 7044952	0. 0000948	0. 5000		
4963:	70 13 57 3 70 14 57 0	275. 7045900	275. 7044948	0. 0000952	-
0. 0002000	0. 0000105 275. 7044952	0. 0000948	0. 5000		
4964:	23 4 19 3 24 5 19 0	275. 7197200	275. 7197544	-0. 0000344	-
0. 0002000	0. 0000090				
4965:	24 3 21 3 25 4 21 0	275. 7691000	275. 7690876	0. 0000124	-
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4966:	50 11 40 3 50 12 38 0	275. 7691000	275. 7686714	0. 0004286	-
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4967:	13 6 7 3 14 7 7 0	275. 7826500	275. 7827542	-0. 0001042	-
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4969:	52 11 42 3 52 12 40 0	275. 8195700	275. 8196908	-0. 0001208	-
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4970:	9 7 3 3 10 8 3 0	275. 8633000	275. 8632321	0. 0000679	-
0. 0002000	0. 0000078 275. 8632321	0. 0000679	0. 5000		
4971:	9 7 2 3 10 8 2 0	275. 8633000	275. 8632321	0. 0000679	-
0. 0002000	0. 0000078 275. 8632321	0. 0000679	0. 5000		
4972:	19 10 10 3 19 11 8 0	275. 8737800	275. 8737207	0. 0000593	-
0. 0002000	0. 0000065 275. 8737207	0. 0000593	0. 5000		
4973:	19 10 9 3 19 11 9 0	275. 8737800	275. 8737207	0. 0000593	-
0. 0002000	0. 0000065 275. 8737207	0. 0000593	0. 5000		
4974:	22 10 13 3 22 11 11 0	275. 8818400	275. 8818569	-0. 0000169	-
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4975:	22 10 12 3 22 11 12 0	275. 8818400	275. 8818569	-0. 0000169	-
0. 0002000	0. 0000065 275. 8818569	-0. 0000169	0. 5000		
4976:	24 10 15 3 24 11 13 0	275. 8888100	275. 8890656	-0. 0002556	-
0. 0002000	0. 0000073 275. 8889161	-0. 0001061	0. 3333		
4977:	24 10 14 3 24 11 14 0	275. 8888100	275. 8890657	-0. 0002557	-
0. 0002000	0. 0000073 275. 8889161	-0. 0001061	0. 3333		
4978:	22 2 20 3 23 3 20 0	275. 8888100	275. 8886171	0. 0001929	-
0. 0002000	0. 0000073 275. 8889161	-0. 0001061	0. 3333		
4979:	12 6 6 3 13 7 6 0	275. 9073200	275. 9074200	-0. 0001000	-
0. 0002000	0. 0000072 275. 9073467	-0. 0000267	0. 3333		
4980:	12 6 7 3 13 7 7 0	275. 9073200	275. 9074139	-0. 0000939	-
0. 0002000	0. 0000072 275. 9073467	-0. 0000267	0. 3333		

4981:	53 11 42 3 53 12 42 0	275.9073200	275.9072063	0.0001137	-
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4982:	29 10 19 3 29 11 19 0	275.9152400	275.9153368	-0.0000968	-
0.0002000	0.0000066 275.9153347	-0.0000947	0.5000		
4983:	29 10 20 3 29 11 18 0	275.9152400	275.9153326	-0.0000926	-
0.0002000	0.0000066 275.9153347	-0.0000947	0.5000		
4984:	30 10 20 3 30 11 20 0	275.9222900	275.9223317	-0.0000417	-
0.0002000	0.0000066 275.9223274	-0.0000374	0.5000		
4985:	30 10 21 3 30 11 19 0	275.9222900	275.9223231	-0.0000331	-
0.0002000	0.0000066 275.9223274	-0.0000374	0.5000		
4986:	32 10 23 3 32 11 21 0	275.9383400	275.9384190	-0.0000790	-
0.0002000	0.0000065 275.9384345	-0.0000945	0.5000		
4987:	32 10 22 3 32 11 22 0	275.9383400	275.9384501	-0.0001101	-
0.0002000	0.0000065 275.9384345	-0.0000945	0.5000		
4988:	14 5 10 3 15 6 10 0	276.0810500	276.0812267	-0.0001767	-
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4989:	14 5 9 3 15 6 9 0	276.0823900	276.0824791	-0.0000891	-
0.0002000	0.0000086				
4990:	18 4 14 3 19 5 14 0	276.1187100	276.1186897	0.0000203	-
0.0002000	0.0000090				
4991:	46 10 37 3 46 11 35 0	276.1630000	276.1626883	0.0003117	-
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4993:	46 10 36 3 46 11 36 0	276.1976600	276.1976400	0.0000200	-
0.0002000	0.0000064				
4994:	48 10 39 3 48 11 37 0	276.2085400	276.2085471	-0.0000071	-
0.0002000	0.0000065				
4995:	56 10 47 3 56 11 45 0	276.2112000	276.2111398	0.0000602	-
0.0002000	0.0000074				
4996:	51 10 42 3 51 11 40 0	276.2647700	276.2650682	-0.0002982	-
0.0002000	0.0000102 276.2649097	-0.0001397	0.5000		
4997:	66 12 54 3 66 13 54 0	276.2647700	276.2647511	0.0000189	-
0.0002000	0.0000102 276.2649097	-0.0001397	0.5000		
4998:	54 8 46 3 55 7 48 0	276.3117800	276.3117096	0.0000704	-
0.0002000	0.0000069 276.3117660	0.0000140	0.3333		
4999:	23 9 15 3 23 10 13 0	276.3117800	276.3117934	-0.0000134	-
0.0002000	0.0000069 276.3117660	0.0000140	0.3333		
5000:	23 9 14 3 23 10 14 0	276.3117800	276.3117949	-0.0000149	-
0.0002000	0.0000069 276.3117660	0.0000140	0.3333		
5001:	12 5 8 3 13 6 8 0	276.3285000	276.3284796	0.0000204	-
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5002:	29 9 21 3 29 10 19 0	276.3511900	276.3511446	0.0000454	-
0.0002000	0.0000070 276.3511956	-0.0000056	0.5000		
5003:	29 9 20 3 29 10 20 0	276.3511900	276.3512466	-0.0000566	-
0.0002000	0.0000070 276.3511956	-0.0000056	0.5000		
5004:	11 5 6 3 12 6 6 0	276.4528500	276.4529197	-0.0000697	-
0.0002000	0.0000086 276.4528628	-0.0000128	0.5000		
5005:	11 5 7 3 12 6 7 0	276.4528500	276.4528059	0.0000441	-
0.0002000	0.0000086 276.4528628	-0.0000128	0.5000		

5006:	38 9 30 3 38 10 28 0	276.4732800	276.4731358	0.0001442	-
0.0002000	0.0000072 276.4733338	-0.0000538	0.5000		
5007:	43 8 35 3 44 7 37 0	276.4732800	276.4735319	-0.0002519	-
0.0002000	0.0000072 276.4733338	-0.0000538	0.5000		
5008:	7 6 1 3 8 7 1 0	276.5338200	276.5340022	-0.0001822	-
0.0002000	0.0000080 276.5339707	-0.0001507	0.3333		
5009:	7 6 2 3 8 7 2 0	276.5338200	276.5340022	-0.0001822	-
0.0002000	0.0000080 276.5339707	-0.0001507	0.3333		
5010:	43 7 36 3 44 6 38 0	276.5338200	276.5339078	-0.0000878	-
0.0002000	0.0000080 276.5339707	-0.0001507	0.3333		
5011:	13 4 9 3 14 5 9 0	276.6382700	276.6386156	-0.0003456	-
0.0002000	0.0000095 276.6383661	-0.0000961	0.5000		
5012:	73 10 64 3 74 9 66 0	276.6382700	276.6381165	0.0001535	-
0.0002000	0.0000095 276.6383661	-0.0000961	0.5000		
5013:	17 8 9 3 17 9 9 0	276.7151000	276.7151935	-0.0000935	-
0.0002000	0.0000067 276.7151309	-0.0000309	0.3333		
5014:	57 11 47 3 58 10 49 0	276.7151000	276.7150060	0.0000940	-
0.0002000	0.0000067 276.7151309	-0.0000309	0.3333		
5015:	17 8 10 3 17 9 8 0	276.7151000	276.7151931	-0.0000931	-
0.0002000	0.0000067 276.7151309	-0.0000309	0.3333		
5016:	20 8 13 3 20 9 11 0	276.7256900	276.7256833	0.0000067	-
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5017:	20 8 12 3 20 9 12 0	276.7256900	276.7256880	0.0000020	-
0.0002000	0.0000074 276.7256857	0.0000043	0.5000		
5018:	23 8 15 3 23 9 15 0	276.7413200	276.7413855	-0.0000655	-
0.0002000	0.0000074 276.7413625	-0.0000425	0.5000		
5019:	23 8 16 3 23 9 14 0	276.7413200	276.7413395	-0.0000195	-
0.0002000	0.0000074 276.7413625	-0.0000425	0.5000		
5020:	24 8 16 3 24 9 16 0	276.7482000	276.7480796	0.0001204	-
0.0002000	0.0000074 276.7480340	0.0001660	0.5000		
5021:	24 8 17 3 24 9 15 0	276.7482000	276.7479883	0.0002117	-
0.0002000	0.0000074 276.7480340	0.0001660	0.5000		
5022:	26 8 19 3 26 9 17 0	276.7640300	276.7638368	0.0001932	-
0.0002000	0.0000062 276.7640122	0.0000178	0.3333		
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0.0002000	0.0000062 276.7640122	0.0000178	0.3333		
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0.0002000	0.0000062 276.7640122	0.0000178	0.3333		
5025:	41 8 34 3 41 9 32 0	276.9546300	276.9550142	-0.0003842	-
0.0002000	0.0000074				
5026:	17 2 15 3 18 3 15 0	277.0100900	277.0100324	0.0000576	-
0.0002000	0.0000092 277.0100564	0.0000336	0.5000		
5027:	13 3 11 3 14 4 11 0	277.0100900	277.0100804	0.0000096	-
0.0002000	0.0000092 277.0100564	0.0000336	0.5000		
5028:	8 4 5 3 9 5 5 0	277.2468900	277.2473470	-0.0004570	-
0.0002000	0.0000077 277.2471178	-0.0002278	0.2500		
5029:	49 9 41 3 50 8 43 0	277.2468900	277.2471822	-0.0002922	-
0.0002000	0.0000077 277.2471178	-0.0002278	0.2500		
5030:	38 7 32 3 38 8 30 0	277.2468900	277.2470990	-0.0002090	-
0.0002000	0.0000077 277.2471178	-0.0002278	0.2500		

5031:	29	7	23	3	29	8	21	0	277.2468900	277.2468432	0.0000468	-
0.0002000	0.0000077				277.2471178				-0.0002278	0.2500		
5032:	13	2	11	3	14	3	11	0	277.6253800	277.6252486	0.0001314	-
0.0002000	0.0000093											
5033:	13	1	12	3	14	2	12	0	277.6654200	277.6653672	0.0000528	-
0.0002000	0.0000094											
5034:	8	2	6	3	9	3	6	0	278.1527700	278.1526774	0.0000926	-
0.0002000	0.0000094											
5035:	69	11	58	3	69	12	58	0	278.5216800	278.5215062	0.0001738	-
0.0002000	0.0000238											
5036:	37	6	31	3	37	7	31	0	278.8704600	278.8706740	-0.0002140	-
0.0002000	0.0000083											
5037:	16	3	13	3	17	2	15	0	278.8815300	278.8818036	-0.0002736	-
0.0002000	0.0000100				278.8815713				-0.0000413	0.5000		
5038:	64	10	54	3	64	11	54	0	278.8815300	278.8813390	0.0001910	-
0.0002000	0.0000100				278.8815713				-0.0000413	0.5000		
5039:	42	11	31	3	43	10	33	0	278.9374000	278.9374244	-0.0000244	-
0.0002000	0.0000077				278.9374424				-0.0000424	0.3333		
5040:	5	1	4	3	6	2	4	0	278.9374000	278.9375724	-0.0001724	-
0.0002000	0.0000077				278.9374424				-0.0000424	0.3333		
5041:	27	6	22	3	28	5	24	0	278.9374000	278.9373305	0.0000695	-
0.0002000	0.0000077				278.9374424				-0.0000424	0.3333		
5042:	23	4	19	3	23	5	19	0	278.9940300	278.9941276	-0.0000976	-
0.0002000	0.0000054				278.9940843				-0.0000543	0.3333		
5043:	58	16	43	3	59	15	45	0	278.9940300	278.9940914	-0.0000614	-
0.0002000	0.0000054				278.9940843				-0.0000543	0.3333		
5044:	58	16	42	3	59	15	44	0	278.9940300	278.9940338	-0.0000038	-
0.0002000	0.0000054				278.9940843				-0.0000543	0.3333		
5045:	52	8	44	3	52	9	44	0	279.1161900	279.1162116	-0.0000216	-
0.0002000	0.0000085											
5046:	39	6	33	3	39	7	33	0	279.1961900	279.1959694	0.0002206	-
0.0002000	0.0000074				279.1963778				-0.0001878	0.3333		
5047:	59	9	50	3	59	10	50	0	279.1961900	279.1965317	-0.0003417	-
0.0002000	0.0000074				279.1963778				-0.0001878	0.3333		
5048:	37	10	27	3	38	9	29	0	279.1961900	279.1966325	-0.0004425	-
0.0002000	0.0000074				279.1963778				-0.0001878	0.3333		
5049:	25	4	21	3	25	5	21	0	279.2298800	279.2299015	-0.0000215	-
0.0002000	0.0000090											
5050:	46	7	39	3	46	8	39	0	279.2338700	279.2340034	-0.0001334	-
0.0002000	0.0000079											
5051:	40	6	34	3	40	7	34	0	279.3523800	279.3524593	-0.0000793	-
0.0002000	0.0000085				279.3524986				-0.0001186	0.3333		
5052:	26	4	22	3	26	5	22	0	279.3523800	279.3525444	-0.0001644	-
0.0002000	0.0000085				279.3524986				-0.0001186	0.3333		
5053:	21	5	17	3	22	4	19	0	279.3523800	279.3524922	-0.0001122	-
0.0002000	0.0000085				279.3524986				-0.0001186	0.3333		
5054:	73	11	62	3	73	12	62	0	279.3987800	279.3990840	-0.0003040	-
0.0002000	0.0000144				279.3989709				-0.0001909	0.5000		
5055:	47	7	40	3	47	8	40	0	279.3987800	279.3988579	-0.0000779	-
0.0002000	0.0000144				279.3989709				-0.0001909	0.5000		

5056:	11 2 9 3 11 3 9 0	279.4715200	279.4720470	-0.0005270	-
0.0002000	0.0000089 279.4720044	-0.0004844	0.5000		
5057:	34 5 29 3 34 6 29 0	279.4715200	279.4719619	-0.0004419	-
0.0002000	0.0000089 279.4720044	-0.0004844	0.5000		
5058:	48 7 41 3 48 8 41 0	279.5507600	279.5508727	-0.0001127	-
0.0002000	0.0000079				
5059:	35 5 30 3 35 6 30 0	279.6021200	279.6021935	-0.0000735	-
0.0002000	0.0000086				
5060:	49 7 42 3 49 8 42 0	279.6875400	279.6875669	-0.0000269	-
0.0002000	0.0000078				
5061:	29 4 25 3 29 5 25 0	279.7049200	279.7049914	-0.0000714	-
0.0002000	0.0000089				
5062:	36 5 31 3 36 6 31 0	279.7219100	279.7220288	-0.0001188	-
0.0002000	0.0000085				
5063:	50 7 43 3 50 8 43 0	279.8077000	279.8074012	0.0002988	-
0.0002000	0.0000080 279.8077046	-0.0000046	0.5000		
5064:	30 4 26 3 30 5 26 0	279.8077000	279.8080081	-0.0003081	-
0.0002000	0.0000080 279.8077046	-0.0000046	0.5000		
5065:	31 4 27 3 31 5 27 0	279.8999800	279.9000380	-0.0000580	-
0.0002000	0.0000088				
5066:	45 6 39 3 45 7 39 0	279.9563000	279.9561590	0.0001410	-
0.0002000	0.0000079				
5067:	39 5 34 3 39 6 34 0	280.0017400	280.0019112	-0.0001712	-
0.0002000	0.0000083				
5068:	33 4 29 3 33 5 29 0	280.0472000	280.0471545	0.0000455	-
0.0002000	0.0000087				
5069:	53 7 46 3 53 8 46 0	280.0655100	280.0656355	-0.0001255	-
0.0002000	0.0000077				
5070:	40 5 35 3 40 6 35 0	280.0672400	280.0673686	-0.0001286	-
0.0002000	0.0000083				
5071:	12 1 11 3 12 2 11 0	280.0711900	280.0712603	-0.0000703	-
0.0002000	0.0000215 280.0710015	0.0001885	0.5000		
5072:	91 13 78 3 91 14 78 0	280.0711900	280.0707428	0.0004472	-
0.0002000	0.0000215 280.0710015	0.0001885	0.5000		
5073:	27 3 24 3 27 4 24 0	280.0915900	280.0918612	-0.0002712	-
0.0002000	0.0000090				
5074:	47 6 41 3 47 7 41 0	280.0931400	280.0932503	-0.0001103	-
0.0002000	0.0000084 280.0932533	-0.0001133	0.5000		
5075:	20 2 18 3 20 3 18 0	280.0931400	280.0932563	-0.0001163	-
0.0002000	0.0000084 280.0932533	-0.0001133	0.5000		
5076:	41 5 36 3 41 6 36 0	280.1204500	280.1203023	0.0001477	-
0.0002000	0.0000099 280.1205905	-0.0001405	0.5000		
5077:	73 10 63 3 73 11 63 0	280.1204500	280.1208787	-0.0004287	-
0.0002000	0.0000099 280.1205905	-0.0001405	0.5000		
5078:	67 9 58 3 67 10 58 0	280.1363500	280.1365804	-0.0002304	-
0.0002000	0.0000084 280.1366823	-0.0003323	0.5000		
5079:	28 3 25 3 28 4 25 0	280.1363500	280.1367841	-0.0004341	-
0.0002000	0.0000084 280.1366823	-0.0003323	0.5000		
5080:	35 4 31 3 35 5 31 0	280.1467500	280.1467494	0.0000006	-
0.0002000	0.0000087				

5081:	68	9	59	3	68	10	59	0	280.1814700	280.1816424	-0.0001724	-
0.0002000	0.0000080				280.1814944				-0.0000244	0.3333		
5082:	36	4	32	3	36	5	32	0	280.1814700	280.1816648	-0.0001948	-
0.0002000	0.0000080				280.1814944				-0.0000244	0.3333		
5083:	49	6	43	3	49	7	43	0	280.1814700	280.1811759	0.0002941	-
0.0002000	0.0000080				280.1814944				-0.0000244	0.3333		
5084:	43	5	38	3	43	6	38	0	280.1951500	280.1952075	-0.0000575	-
0.0002000	0.0000082											
5085:	30	3	27	3	30	4	27	0	280.2003000	280.2003445	-0.0000445	-
0.0002000	0.0000090											
5086:	37	4	33	3	37	5	33	0	280.2088100	280.2087612	0.0000488	-
0.0002000	0.0000086											
5087:	24	2	22	3	24	3	22	0	280.2181600	280.2181882	-0.0000282	-
0.0002000	0.0000092											
5088:	9	0	9	3	9	1	9	0	280.2209100	280.2210655	-0.0001555	-
0.0002000	0.0000090				280.2209271				-0.0000171	0.3333		
5089:	17	1	16	3	17	2	16	0	280.2209100	280.2210444	-0.0001344	-
0.0002000	0.0000090				280.2209271				-0.0000171	0.3333		
5090:	44	5	39	3	44	6	39	0	280.2209100	280.2206713	0.0002387	-
0.0002000	0.0000090				280.2209271				-0.0000171	0.3333		
5091:	38	4	34	3	38	5	34	0	280.2292200	280.2295821	-0.0003621	-
0.0002000	0.0000080				280.2293341				-0.0001141	0.5000		
5092:	57	7	50	3	57	8	50	0	280.2292200	280.2290862	0.0001338	-
0.0002000	0.0000080				280.2293341				-0.0001141	0.5000		
5093:	10	0	10	3	10	1	10	0	280.2335500	280.2334488	0.0001012	-
0.0002000	0.0000094				280.2337206				-0.0001706	0.5000		
5094:	25	2	23	3	25	3	23	0	280.2335500	280.2339925	-0.0004425	-
0.0002000	0.0000094				280.2337206				-0.0001706	0.5000		
5095:	51	6	45	3	51	7	45	0	280.2348100	280.2347893	0.0000207	-
0.0002000	0.0000084				280.2348326				-0.0000226	0.5000		
5096:	18	1	17	3	18	2	17	0	280.2348100	280.2348759	-0.0000659	-
0.0002000	0.0000084				280.2348326				-0.0000226	0.5000		
5097:	32	3	29	3	32	4	29	0	280.2379900	280.2380382	-0.0000482	-
0.0002000	0.0000089											
5098:	39	4	35	3	39	5	35	0	280.2452400	280.2455012	-0.0002612	-
0.0002000	0.0000083				280.2451840				0.0000560	0.3333		
5099:	70	9	61	3	70	10	61	0	280.2452400	280.2448244	0.0004156	-
0.0002000	0.0000083				280.2451840				0.0000560	0.3333		
5100:	19	1	18	3	19	2	18	0	280.2452400	280.2452264	0.0000136	-
0.0002000	0.0000083				280.2451840				0.0000560	0.3333		
5101:	58	7	51	3	58	8	51	0	280.2501000	280.2502888	-0.0001888	-
0.0002000	0.0000084				280.2501535				-0.0000535	0.3333		
5102:	12	0	12	3	12	1	12	0	280.2501000	280.2497676	0.0003324	-
0.0002000	0.0000084				280.2501535				-0.0000535	0.3333		
5103:	33	3	30	3	33	4	30	0	280.2501000	280.2504041	-0.0003041	-
0.0002000	0.0000084				280.2501535				-0.0000535	0.3333		
5104:	52	6	46	3	52	7	46	0	280.2528700	280.2528730	-0.0000030	-
0.0002000	0.0000084				280.2529072				-0.0000372	0.5000		
5105:	20	1	19	3	20	2	19	0	280.2528700	280.2529413	-0.0000713	-
0.0002000	0.0000084				280.2529072				-0.0000372	0.5000		

5106:	13	0	13	3	13	1	13	0	280.2549500	280.2549038	0.0000462	-
0.0002000	0.0000089		280.2550405	-0.0000905	0.3333							
5107:	27	2	25	3	27	3	25	0	280.2549500	280.2548719	0.0000781	-
0.0002000	0.0000089		280.2550405	-0.0000905	0.3333							
5108:	46	5	41	3	46	6	41	0	280.2549500	280.2553458	-0.0003958	-
0.0002000	0.0000089		280.2550405	-0.0000905	0.3333							
5109:	65	8	57	3	65	9	57	0	280.2667900	280.2666577	0.0001323	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5110:	71	9	62	3	71	10	62	0	280.2667900	280.2665404	0.0002496	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5111:	53	6	47	3	53	7	47	0	280.2667900	280.2668807	-0.0000907	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5112:	59	7	52	3	59	8	52	0	280.2667900	280.2667702	0.0000198	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5113:	35	3	32	3	35	4	32	0	280.2667900	280.2670479	-0.0002579	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5114:	41	4	37	3	41	5	37	0	280.2667900	280.2670494	-0.0002594	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5115:	47	5	42	3	47	6	42	0	280.2667900	280.2669809	-0.0001909	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5116:	23	1	22	3	23	2	22	0	280.2667900	280.2665549	0.0002351	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5117:	29	2	27	3	29	3	27	0	280.2667900	280.2669151	-0.0001251	-
0.0002000	0.0000082		280.2668219	-0.0000319	0.1111							
5118:	16	1	16	3	16	0	16	0	280.2692900	280.2691458	0.0001442	-
0.0002000	0.0000096		280.2691762	0.0001138	0.5000							
5119:	17	1	17	3	17	0	17	0	280.2692900	280.2692066	0.0000834	-
0.0002000	0.0000096		280.2691762	0.0001138	0.5000							
5120:	20	1	20	3	20	0	20	0	280.2713600	280.2712547	0.0001053	-
0.0002000	0.0000097											
5121:	13	1	13	3	13	0	13	0	280.2730500	280.2730652	-0.0000152	-
0.0002000	0.0000096											
5122:	25	2	24	3	25	1	24	0	280.2758600	280.2757253	0.0001347	-
0.0002000	0.0000095		280.2757235	0.0001365	0.5000							
5123:	23	2	22	3	23	1	22	0	280.2758600	280.2757218	0.0001382	-
0.0002000	0.0000095		280.2757235	0.0001365	0.5000							
5124:	27	2	26	3	27	1	26	0	280.2772900	280.2773849	-0.0000949	-
0.0002000	0.0000095											
5125:	21	2	20	3	21	1	20	0	280.2790500	280.2789268	0.0001232	-
0.0002000	0.0000096		280.2790096	0.0000404	0.5000							
5126:	26	1	26	3	26	0	26	0	280.2790500	280.2790923	-0.0000423	-
0.0002000	0.0000096		280.2790096	0.0000404	0.5000							
5127:	27	1	27	3	27	0	27	0	280.2806500	280.2806750	-0.0000250	-
0.0002000	0.0000099											
5128:	32	3	30	3	32	2	30	0	280.2823800	280.2824892	-0.0001092	-
0.0002000	0.0000094		280.2823672	0.0000128	0.2000							
5129:	11	1	11	3	11	0	11	0	280.2823800	280.2823755	0.0000045	-
0.0002000	0.0000094		280.2823672	0.0000128	0.2000							
5130:	30	3	28	3	30	2	28	0	280.2823800	280.2824829	-0.0001029	-
0.0002000	0.0000094		280.2823672	0.0000128	0.2000							

5131:	28	1	28	3	28	0	28	0	280.2823800	280.2823235	0.0000565	-
0.0002000	0.0000094		280.2823672	0.0000128	0.2000							
5132:	31	3	29	3	31	2	29	0	280.2823800	280.2821649	0.0002151	-
0.0002000	0.0000094		280.2823672	0.0000128	0.2000							
5133:	29	1	29	3	29	0	29	0	280.2841300	280.2840365	0.0000935	-
0.0002000	0.0000099											
5134:	30	1	30	3	30	0	30	0	280.2860000	280.2858129	0.0001871	-
0.0002000	0.0000094		280.2859091	0.0000909	0.3333							
5135:	28	3	26	3	28	2	26	0	280.2860000	280.2861247	-0.0001247	-
0.0002000	0.0000094		280.2859091	0.0000909	0.3333							
5136:	35	3	33	3	35	2	33	0	280.2860000	280.2857895	0.0002105	-
0.0002000	0.0000094		280.2859091	0.0000909	0.3333							
5137:	31	1	31	3	31	0	31	0	280.2878600	280.2876523	0.0002077	-
0.0002000	0.0000100											
5138:	39	4	36	3	39	3	36	0	280.2898700	280.2899700	-0.0001000	-
0.0002000	0.0000089											
5139:	41	4	38	3	41	3	38	0	280.2922900	280.2923206	-0.0000306	-
0.0002000	0.0000092		280.2922750	0.0000150	0.5000							
5140:	36	2	35	3	36	1	35	0	280.2922900	280.2922295	0.0000605	-
0.0002000	0.0000092		280.2922750	0.0000150	0.5000							
5141:	34	1	34	3	34	0	34	0	280.2937700	280.2935443	0.0002257	-
0.0002000	0.0000100											
5142:	43	4	40	3	43	3	40	0	280.2957700	280.2957555	0.0000145	-
0.0002000	0.0000094		280.2956940	0.0000760	0.5000							
5143:	35	1	35	3	35	0	35	0	280.2957700	280.2956325	0.0001375	-
0.0002000	0.0000094		280.2956940	0.0000760	0.5000							
5144:	18	2	17	3	18	1	17	0	280.2969400	280.2967607	0.0001793	-
0.0002000	0.0000092		280.2969044	0.0000356	0.3333							
5145:	41	3	39	3	41	2	39	0	280.2969400	280.2970141	-0.0000741	-
0.0002000	0.0000092		280.2969044	0.0000356	0.3333							
5146:	34	4	31	3	34	3	31	0	280.2969400	280.2969385	0.0000015	-
0.0002000	0.0000092		280.2969044	0.0000356	0.3333							
5147:	43	5	39	3	43	4	39	0	280.2980600	280.2979707	0.0000893	-
0.0002000	0.0000086											
5148:	47	5	43	3	47	4	43	0	280.2994600	280.2995226	-0.0000626	-
0.0002000	0.0000087											
5149:	48	5	44	3	48	4	44	0	280.3014700	280.3011483	0.0003217	-
0.0002000	0.0000089		280.3013004	0.0001696	0.5000							
5150:	43	3	41	3	43	2	41	0	280.3014700	280.3014525	0.0000175	-
0.0002000	0.0000089		280.3013004	0.0001696	0.5000							
5151:	41	5	37	3	41	4	37	0	280.3034200	280.3033749	0.0000451	-
0.0002000	0.0000087		280.3033042	0.0001158	0.5000							
5152:	33	4	30	3	33	3	30	0	280.3034200	280.3032335	0.0001865	-
0.0002000	0.0000087		280.3033042	0.0001158	0.5000							
5153:	39	1	39	3	39	0	39	0	280.3047400	280.3046042	0.0001358	-
0.0002000	0.0000101											
5154:	25	3	23	3	25	2	23	0	280.3063200	280.3061307	0.0001893	-
0.0002000	0.0000092		280.3061448	0.0001752	0.5000							
5155:	45	3	43	3	45	2	43	0	280.3063200	280.3061589	0.0001611	-
0.0002000	0.0000092		280.3061448	0.0001752	0.5000							

5231:	5 4 1 3 4 3 1 0	282. 3474900	282. 3473402	0. 0001498	-
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5232:	61 11 51 3 61 10 51 0	282. 3865000	282. 3868819	-0. 0003819	-
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5236:	17 6 11 3 17 5 13 0	282. 5193900	282. 5193241	0. 0000659	-
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5237:	39 8 32 3 39 7 32 0	282. 5193900	282. 5196338	-0. 0002438	-
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5238:	46 9 38 3 46 8 38 0	282. 6003800	282. 6005850	-0. 0002050	-
0. 0002000	0. 0000069				
5239:	76 5 71 3 75 6 69 0	282. 6256300	282. 6255488	0. 0000812	-
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5240:	75 6 70 3 74 7 68 0	282. 6256300	282. 6254852	0. 0001448	-
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0. 0002000	0. 0000227	282. 6256301	-0. 0000001	0. 1250	
5247:	73 13 61 3 73 12 61 0	282. 7438800	282. 7440494	-0. 0001694	-
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5252:	34 4 30 3 33 5 28 0	282. 8448400	282. 8448747	-0. 0000347	-
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5253:	29 7 22 3 29 6 24 0	282. 8687800	282. 8691048	-0. 0003248	-
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5255:	14 3 11 3 13 2 11 0	282. 8958600	282. 8958099	0. 0000501	-
0. 0002000	0. 0000092				

5306:	8 7 2 3 7 6 2 0	283.9724500	283.9723587	0.0000913	-
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5308:	60 9 52 3 59 10 50 0	284.0154700	284.0153143	0.0001557	-
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5309:	76 8 68 3 75 9 66 0	284.0154700	284.0155631	-0.0000931	-
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5310:	67 13 54 3 66 14 52 0	284.0176700	284.0172758	0.0003942	-
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5313:	39 10 30 3 39 9 30 0	284.0233100	284.0231844	0.0001256	-
0.0002000	0.0000065				
5314:	38 10 28 3 38 9 30 0	284.0586100	284.0586566	-0.0000466	-
0.0002000	0.0000065				
5315:	37 10 28 3 37 9 28 0	284.0671700	284.0672396	-0.0000696	-
0.0002000	0.0000065				
5316:	37 10 27 3 37 9 29 0	284.0747000	284.0747641	-0.0000641	-
0.0002000	0.0000065				
5317:	9 7 2 3 8 6 2 0	284.0985400	284.0985043	0.0000357	-
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5319:	9 7 3 3 8 6 3 0	284.0985400	284.0985044	0.0000356	-
0.0002000	0.0000079	284.0985768	-0.0000368	0.2500	
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0.0002000	0.0000079	284.0985768	-0.0000368	0.2500	
5321:	33 10 23 3 33 9 25 0	284.1281200	284.1279235	0.0001965	-
0.0002000	0.0000065				
5322:	29 10 19 3 29 9 21 0	284.1638600	284.1638074	0.0000526	-
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5323:	29 10 20 3 29 9 20 0	284.1638600	284.1637044	0.0001556	-
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5324:	26 10 17 3 26 9 17 0	284.1815600	284.1816565	-0.0000965	-
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5325:	26 10 16 3 26 9 18 0	284.1815600	284.1816708	-0.0001108	-
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5326:	11 10 2 3 11 9 2 0	284.2083000	284.2085930	-0.0002930	-
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5328:	12 10 3 3 12 9 3 0	284.2083000	284.2084631	-0.0001631	-
0.0002000	0.0000065	284.2084270	-0.0001270	0.1667	
5329:	11 10 1 3 11 9 3 0	284.2083000	284.2085930	-0.0002930	-
0.0002000	0.0000065	284.2084270	-0.0001270	0.1667	
5330:	12 10 2 3 12 9 4 0	284.2083000	284.2084631	-0.0001631	-
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5331:	13 10 4 3 13 9 4 0	284. 2083000	284. 2082248	0. 0000752	-
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5332:	53 10 43 3 53 9 45 0	284. 2541300	284. 2540222	0. 0001078	-
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5333:	47 11 36 3 47 10 38 0	284. 3598700	284. 3600479	-0. 0001779	-
0. 0002000	0. 0000060				
5334:	41 11 31 3 41 10 31 0	284. 4713300	284. 4711158	0. 0002142	-
0. 0002000	0. 0000061				
5335:	37 11 26 3 37 10 28 0	284. 5302600	284. 5302429	0. 0000171	-
0. 0002000	0. 0000061				
5336:	35 11 25 3 35 10 25 0	284. 5508000	284. 5509355	-0. 0001355	-
0. 0002000	0. 0000062				
5337:	16 6 10 3 15 5 10 0	284. 5556000	284. 5555078	0. 0000922	-
0. 0002000	0. 0000082				
5338:	33 11 23 3 33 10 23 0	284. 5682700	284. 5681740	0. 0000960	-
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5351:	27 11 17 3 27 10 17 0	284. 6019000	284. 6018284	0. 0000716	-
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5353:	26 11 16 3 26 10 16 0	284. 6053600	284. 6054020	-0. 0000420	-
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5354:	59 12 47 3 59 11 49 0	284. 6221800	284. 6221881	-0. 0000081	-
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5356:	10 8 3 3 9 7 3 0	284.6392200	284.6395366	-0.0003166	-
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5357:	52 12 41 3 52 11 41 0	284.6899700	284.6899940	-0.0000240	-
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5358:	63 13 51 3 63 12 51 0	284.6931900	284.6933591	-0.0001691	-
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5359:	47 12 36 3 47 11 36 0	284.8355100	284.8355705	-0.0000605	-
0.0002000	0.0000057				
5360:	45 12 34 3 45 11 34 0	284.8743500	284.8741956	0.0001544	-
0.0002000	0.0000057				
5361:	12 8 5 3 11 7 5 0	284.8918100	284.8918352	-0.0000252	-
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5362:	12 8 4 3 11 7 4 0	284.8918100	284.8918352	-0.0000252	-
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5363:	41 12 30 3 41 11 30 0	284.9322700	284.9322546	0.0000154	-
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5364:	16 7 9 3 15 6 9 0	284.9777200	284.9778440	-0.0001240	-
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5369:	34 12 23 3 34 11 23 0	284.9936300	284.9935385	0.0000915	-
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5371:	33 12 21 3 33 11 23 0	284.9992500	284.9993105	-0.0000605	-
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5373:	31 12 20 3 31 11 20 0	285.0090400	285.0091270	-0.0000870	-
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5377:	27 12 16 3 27 11 16 0	285.0230300	285.0230099	0.0000201	-
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5380:	26 12 15 3 26 11 15 0	285.0257600	285.0254894	0.0002706	-
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5381:	26 12 14 3 26 11 16 0	285.0257600	285.0254894	0.0002706	-
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5382:	24 12 13 3 24 11 13 0	285.0292600	285.0294782	-0.0002182	-
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5384:	17 12 5 3 17 11 7 0	285.0357100	285.0359752	-0.0002652	-
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5388:	27 5 22 3 26 4 22 0	285.1229400	285.1227315	0.0002085	-
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5389:	55 13 43 3 55 12 43 0	285.1403400	285.1400703	0.0002697	-
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5390:	14 8 6 3 13 7 6 0	285.1437500	285.1438314	-0.0000814	-
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5393:	70 13 57 3 70 12 59 0	285.2017600	285.2016859	0.0000741	-
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5394:	15 8 7 3 14 7 7 0	285.2697600	285.2696293	0.0001307	-
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5396:	58 10 48 3 58 9 50 0	285.2968300	285.2965563	0.0002737	-
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5398:	75 12 64 3 74 13 62 0	285.3063200	285.3061506	0.0001694	-
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5399:	12 9 4 3 11 8 4 0	285.3063200	285.3064605	-0.0001405	-
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5401:	46 13 34 3 46 12 34 0	285.3221000	285.3220036	0.0000964	-
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5403:	45 13 32 3 45 12 34 0	285.3348700	285.3348554	0.0000146	-
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5405:	44 13 31 3 44 12 33 0	285.3464200	285.3464567	-0.0000367	-
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5406:	44 13 32 3 44 12 32 0	285.3464200	285.3463621	0.0000579	-
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5407:	16 8 9 3 15 7 9 0	285.3952400	285.3952411	-0.0000011	-
0.0002000	0.0000063 285.3952124	0.0000276	0.3333		
5408:	16 8 8 3 15 7 8 0	285.3952400	285.3952389	0.0000011	-
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5409:	65 14 51 3 65 13 53 0	285.3952400	285.3951571	0.0000829	-
0.0002000	0.0000063 285.3952124	0.0000276	0.3333		
5410:	37 13 25 3 37 12 25 0	285.4047600	285.4048922	-0.0001322	-
0.0002000	0.0000056 285.4048929	-0.0001329	0.5000		
5411:	37 13 24 3 37 12 26 0	285.4047600	285.4048937	-0.0001337	-
0.0002000	0.0000056 285.4048929	-0.0001329	0.5000		
5412:	36 13 23 3 36 12 25 0	285.4106900	285.4105777	0.0001123	-
0.0002000	0.0000057 285.4105773	0.0001127	0.5000		
5413:	36 13 24 3 36 12 24 0	285.4106900	285.4105769	0.0001131	-
0.0002000	0.0000057 285.4105773	0.0001127	0.5000		
5414:	35 13 23 3 35 12 23 0	285.4158700	285.4157224	0.0001476	-
0.0002000	0.0000057				
5415:	34 13 21 3 34 12 23 0	285.4202600	285.4203653	-0.0001053	-
0.0002000	0.0000057 285.4203652	-0.0001052	0.5000		
5416:	34 13 22 3 34 12 22 0	285.4202600	285.4203651	-0.0001051	-
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5417:	29 5 24 3 28 4 24 0	285.4215600	285.4213603	0.0001997	-
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5418:	23 6 18 3 22 5 18 0	285.4215600	285.4216791	-0.0001191	-
0.0002000	0.0000085 285.4215197	0.0000403	0.5000		
5419:	33 13 20 3 33 12 22 0	285.4245600	285.4245398	0.0000202	-
0.0002000	0.0000057 285.4245397	0.0000203	0.5000		
5420:	33 13 21 3 33 12 21 0	285.4245600	285.4245397	0.0000203	-
0.0002000	0.0000057 285.4245397	0.0000203	0.5000		
5421:	32 13 19 3 32 12 21 0	285.4281900	285.4282788	-0.0000888	-
0.0002000	0.0000061 285.4281830	0.0000070	0.3333		
5422:	32 13 20 3 32 12 20 0	285.4281900	285.4282788	-0.0000888	-
0.0002000	0.0000061 285.4281830	0.0000070	0.3333		
5423:	24 6 18 3 23 5 18 0	285.4281900	285.4279914	0.0001986	-
0.0002000	0.0000061 285.4281830	0.0000070	0.3333		
5424:	27 13 14 3 27 12 16 0	285.4416600	285.4414719	0.0001881	-
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5425:	27 13 15 3 27 12 15 0	285.4416600	285.4414719	0.0001881	-
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5426:	26 13 13 3 26 12 15 0	285.4431000	285.4431959	-0.0000959	-
0.0002000	0.0000057 285.4431959	-0.0000959	0.5000		
5427:	26 13 14 3 26 12 14 0	285.4431000	285.4431959	-0.0000959	-
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5428:	21 13 8 3 21 12 10 0	285.4485000	285.4485029	-0.0000029	-
0.0002000	0.0000058 285.4485029	-0.0000029	0.5000		
5429:	21 13 9 3 21 12 9 0	285.4485000	285.4485029	-0.0000029	-
0.0002000	0.0000058 285.4485029	-0.0000029	0.5000		
5430:	28 4 24 3 27 3 24 0	285.4604400	285.4602929	0.0001471	-
0.0002000	0.0000089				

5431:	10 10 0 3 9 9 0 0	285.4681000	285.4680884	0.0000116	-
0.0002000	0.0000091 285.4680703	0.0000297	0.3333		
5432:	82 16 67 3 82 15 67 0	285.4681000	285.4680341	0.0000659	-
0.0002000	0.0000091 285.4680703	0.0000297	0.3333		
5433:	10 10 1 3 9 9 1 0	285.4681000	285.4680884	0.0000116	-
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5434:	60 14 47 3 60 13 47 0	285.5204400	285.5202402	0.0001998	-
0.0002000	0.0000064				
5435:	11 10 1 3 10 9 1 0	285.5945100	285.5943410	0.0001690	-
0.0002000	0.0000065 285.5943410	0.0001690	0.5000		
5436:	11 10 2 3 10 9 2 0	285.5945100	285.5943410	0.0001690	-
0.0002000	0.0000065 285.5943410	0.0001690	0.5000		
5437:	18 8 11 3 17 7 11 0	285.6456800	285.6457118	-0.0000318	-
0.0002000	0.0000074 285.6457050	-0.0000250	0.5000		
5438:	18 8 10 3 17 7 10 0	285.6456800	285.6456982	-0.0000182	-
0.0002000	0.0000074 285.6457050	-0.0000250	0.5000		
5439:	52 14 39 3 52 13 39 0	285.6957600	285.6954360	0.0003240	-
0.0002000	0.0000053 285.6956269	0.0001331	0.5000		
5440:	52 14 38 3 52 13 40 0	285.6957600	285.6958179	-0.0000579	-
0.0002000	0.0000053 285.6956269	0.0001331	0.5000		
5441:	29 4 25 3 28 3 25 0	285.7193100	285.7193620	-0.0000520	-
0.0002000	0.0000089				
5442:	12 10 3 3 11 9 3 0	285.7205200	285.7206071	-0.0000871	-
0.0002000	0.0000065 285.7206071	-0.0000871	0.5000		
5443:	12 10 2 3 11 9 2 0	285.7205200	285.7206071	-0.0000871	-
0.0002000	0.0000065 285.7206071	-0.0000871	0.5000		
5444:	50 14 36 3 50 13 38 0	285.7241300	285.7243781	-0.0002481	-
0.0002000	0.0000053 285.7243071	-0.0001771	0.5000		
5445:	50 14 37 3 50 13 37 0	285.7241300	285.7242362	-0.0001062	-
0.0002000	0.0000053 285.7243071	-0.0001771	0.5000		
5446:	46 14 32 3 46 13 34 0	285.7702100	285.7700641	0.0001459	-
0.0002000	0.0000054 285.7700557	0.0001543	0.5000		
5447:	46 14 33 3 46 13 33 0	285.7702100	285.7700472	0.0001628	-
0.0002000	0.0000054 285.7700557	0.0001543	0.5000		
5448:	44 14 31 3 44 13 31 0	285.7880400	285.7880449	-0.0000049	-
0.0002000	0.0000054 285.7880476	-0.0000076	0.5000		
5449:	44 14 30 3 44 13 32 0	285.7880400	285.7880503	-0.0000103	-
0.0002000	0.0000054 285.7880476	-0.0000076	0.5000		
5450:	29 6 23 3 28 5 23 0	285.7913800	285.7914175	-0.0000375	-
0.0002000	0.0000083				
5451:	43 14 30 3 43 13 30 0	285.7960000	285.7959926	0.0000074	-
0.0002000	0.0000055 285.7959940	0.0000060	0.5000		
5452:	43 14 29 3 43 13 31 0	285.7960000	285.7959955	0.0000045	-
0.0002000	0.0000055 285.7959940	0.0000060	0.5000		
5453:	42 14 29 3 42 13 29 0	285.8033100	285.8032968	0.0000132	-
0.0002000	0.0000055 285.8032976	0.0000124	0.5000		
5454:	42 14 28 3 42 13 30 0	285.8033100	285.8032984	0.0000116	-
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5455:	16 9 7 3 15 8 7 0	285.8106700	285.8108691	-0.0001991	-
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5456:	16 9 8 3 15 8 8 0	285. 8106700	285. 8108692	-0. 0001992	-
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5457:	74 13 61 3 73 14 59 0	285. 8106700	285. 8108574	-0. 0001874	-
0. 0002000	0. 0000108	285. 8108652	-0. 0001952	0. 3333	
5458:	40 14 26 3 40 13 28 0	285. 8161700	285. 8161314	0. 0000386	-
0. 0002000	0. 0000055	285. 8161312	0. 0000388	0. 5000	
5459:	40 14 27 3 40 13 27 0	285. 8161700	285. 8161310	0. 0000390	-
0. 0002000	0. 0000055	285. 8161312	0. 0000388	0. 5000	
5460:	38 14 24 3 38 13 26 0	285. 8267200	285. 8268375	-0. 0001175	-
0. 0002000	0. 0000056	285. 8268375	-0. 0001175	0. 5000	
5461:	38 14 25 3 38 13 25 0	285. 8267200	285. 8268374	-0. 0001174	-
0. 0002000	0. 0000056	285. 8268375	-0. 0001175	0. 5000	
5462:	67 15 53 3 67 14 53 0	285. 8315900	285. 8317290	-0. 0001390	-
0. 0002000	0. 0000054	285. 8315594	0. 0000306	0. 3333	
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0. 0002000	0. 0000054	285. 8315594	0. 0000306	0. 3333	
5464:	37 14 24 3 37 13 24 0	285. 8315900	285. 8314746	0. 0001154	-
0. 0002000	0. 0000054	285. 8315594	0. 0000306	0. 3333	
5465:	34 14 21 3 34 13 21 0	285. 8429400	285. 8428750	0. 0000650	-
0. 0002000	0. 0000056	285. 8428750	0. 0000650	0. 5000	
5466:	34 14 20 3 34 13 22 0	285. 8429400	285. 8428750	0. 0000650	-
0. 0002000	0. 0000056	285. 8428750	0. 0000650	0. 5000	
5467:	33 14 20 3 33 13 20 0	285. 8462300	285. 8459279	0. 0003021	-
0. 0002000	0. 0000056	285. 8459279	0. 0003021	0. 5000	
5468:	33 14 19 3 33 13 21 0	285. 8462300	285. 8459279	0. 0003021	-
0. 0002000	0. 0000056	285. 8459279	0. 0003021	0. 5000	
5469:	24 14 10 3 24 13 12 0	285. 8614200	285. 8610546	0. 0003654	-
0. 0002000	0. 0000057	285. 8610546	0. 0003654	0. 5000	
5470:	24 14 11 3 24 13 11 0	285. 8614200	285. 8610546	0. 0003654	-
0. 0002000	0. 0000057	285. 8610546	0. 0003654	0. 5000	
5471:	21 14 8 3 21 13 8 0	285. 8629700	285. 8626439	0. 0003261	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5472:	17 14 3 3 17 13 5 0	285. 8629700	285. 8632456	-0. 0002756	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5473:	18 14 4 3 18 13 6 0	285. 8629700	285. 8632190	-0. 0002490	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5474:	20 14 7 3 20 13 7 0	285. 8629700	285. 8629303	0. 0000397	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5475:	20 14 6 3 20 13 8 0	285. 8629700	285. 8629303	0. 0000397	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5476:	21 14 7 3 21 13 9 0	285. 8629700	285. 8626439	0. 0003261	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5477:	17 14 4 3 17 13 4 0	285. 8629700	285. 8632456	-0. 0002756	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5478:	18 14 5 3 18 13 5 0	285. 8629700	285. 8632190	-0. 0002490	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5479:	19 14 5 3 19 13 7 0	285. 8629700	285. 8631178	-0. 0001478	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	
5480:	19 14 6 3 19 13 6 0	285. 8629700	285. 8631178	-0. 0001478	-
0. 0002000	0. 0000057	285. 8630313	-0. 0000613	0. 1000	

5481:	20	8	12	3	19	7	12	0	285.8946800	285.8947580	-0.0000780	-
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5482:	20	8	13	3	19	7	13	0	285.8946800	285.8948232	-0.0001432	-
0.0002000	0.0000074				285.8947906				-0.0001106	0.5000		
5483:	64	15	49	3	64	14	51	0	285.9366200	285.9364737	0.0001463	-
0.0002000	0.0000073											
5484:	31	6	25	3	30	5	25	0	285.9487400	285.9488366	-0.0000966	-
0.0002000	0.0000084											
5485:	61	15	46	3	61	14	48	0	286.0067400	286.0066893	0.0000507	-
0.0002000	0.0000125				286.0066673				0.0000727	0.5000		
5486:	79	16	63	3	79	15	65	0	286.0067400	286.0066453	0.0000947	-
0.0002000	0.0000125				286.0066673				0.0000727	0.5000		
5487:	11	11	1	3	10	10	1	0	286.0081300	286.0080638	0.0000662	-
0.0002000	0.0000062				286.0080638				0.0000662	0.5000		
5488:	11	11	0	3	10	10	0	0	286.0081300	286.0080638	0.0000662	-
0.0002000	0.0000062				286.0080638				0.0000662	0.5000		
5489:	32	5	27	3	31	4	27	0	286.0252800	286.0252864	-0.0000064	-
0.0002000	0.0000087											
5490:	60	15	46	3	60	14	46	0	286.0263900	286.0261049	0.0002851	-
0.0002000	0.0000060											
5491:	59	15	44	3	59	14	46	0	286.0467100	286.0467819	-0.0000719	-
0.0002000	0.0000059				286.0468170				-0.0001070	0.5000		
5492:	32	6	26	3	31	5	26	0	286.0467100	286.0468520	-0.0001420	-
0.0002000	0.0000059				286.0468170				-0.0001070	0.5000		
5493:	56	15	42	3	56	14	42	0	286.0975000	286.0976399	-0.0001399	-
0.0002000	0.0000055				286.0977399				-0.0002399	0.5000		
5494:	56	15	41	3	56	14	43	0	286.0975000	286.0978399	-0.0003399	-
0.0002000	0.0000055				286.0977399				-0.0002399	0.5000		
5495:	15	10	5	3	14	9	5	0	286.0995400	286.0993530	0.0001870	-
0.0002000	0.0000067				286.0994793				0.0000607	0.3333		
5496:	15	10	6	3	14	9	6	0	286.0995400	286.0993530	0.0001870	-
0.0002000	0.0000067				286.0994793				0.0000607	0.3333		
5497:	76	16	60	3	76	15	62	0	286.0995400	286.0997317	-0.0001917	-
0.0002000	0.0000067				286.0994793				0.0000607	0.3333		
5498:	55	15	41	3	55	14	41	0	286.1124800	286.1125536	-0.0000736	-
0.0002000	0.0000054				286.1126149				-0.0001349	0.5000		
5499:	55	15	40	3	55	14	42	0	286.1124800	286.1126762	-0.0001962	-
0.0002000	0.0000054				286.1126149				-0.0001349	0.5000		
5500:	52	15	37	3	52	14	39	0	286.1514700	286.1514454	0.0000246	-
0.0002000	0.0000056				286.1514710				-0.0000010	0.3333		
5501:	27	2	26	3	26	1	26	0	286.1514700	286.1515486	-0.0000786	-
0.0002000	0.0000056				286.1514710				-0.0000010	0.3333		
5502:	52	15	38	3	52	14	38	0	286.1514700	286.1514190	0.0000510	-
0.0002000	0.0000056				286.1514710				-0.0000010	0.3333		
5503:	51	15	36	3	51	14	38	0	286.1627500	286.1626320	0.0001180	-
0.0002000	0.0000055				286.1626120				0.0001380	0.3333		
5504:	51	15	37	3	51	14	37	0	286.1627500	286.1626166	0.0001334	-
0.0002000	0.0000055				286.1626120				0.0001380	0.3333		
5505:	33	6	27	3	32	5	27	0	286.1627500	286.1625875	0.0001625	-
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5506:	50 15 35 3 50 14 37 0	286.1729700	286.1730319	-0.0000619	-
0.0002000	0.0000054 286.1730274	-0.0000574	0.5000		
5507:	50 15 36 3 50 14 36 0	286.1729700	286.1730229	-0.0000529	-
0.0002000	0.0000054 286.1730274	-0.0000574	0.5000		
5508:	49 15 35 3 49 14 35 0	286.1826200	286.1826846	-0.0000646	-
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5510:	19 9 10 3 18 8 10 0	286.1880000	286.1879125	0.0000875	-
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5511:	19 9 11 3 18 8 11 0	286.1880000	286.1879132	0.0000868	-
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5512:	48 15 33 3 48 14 35 0	286.1916400	286.1916476	-0.0000076	-
0.0002000	0.0000054 286.1916462	-0.0000062	0.5000		
5513:	48 15 34 3 48 14 34 0	286.1916400	286.1916448	-0.0000048	-
0.0002000	0.0000054 286.1916462	-0.0000062	0.5000		
5514:	26 7 20 3 25 6 20 0	286.1987000	286.1987399	-0.0000399	-
0.0002000	0.0000079				
5515:	47 15 33 3 47 14 33 0	286.1998800	286.1999439	-0.0000639	-
0.0002000	0.0000054 286.1999447	-0.0000647	0.5000		
5516:	47 15 32 3 47 14 34 0	286.1998800	286.1999455	-0.0000655	-
0.0002000	0.0000054 286.1999447	-0.0000647	0.5000		
5517:	46 15 31 3 46 14 33 0	286.2075500	286.2076208	-0.0000708	-
0.0002000	0.0000091 286.2074921	0.0000579	0.3333		
5518:	84 17 68 3 84 16 68 0	286.2075500	286.2072356	0.0003144	-
0.0002000	0.0000091 286.2074921	0.0000579	0.3333		
5519:	46 15 32 3 46 14 32 0	286.2075500	286.2076199	-0.0000699	-
0.0002000	0.0000091 286.2074921	0.0000579	0.3333		
5520:	28 3 26 3 27 2 26 0	286.2141700	286.2140592	0.0001108	-
0.0002000	0.0000092				
5521:	44 15 30 3 44 14 30 0	286.2213100	286.2212434	0.0000666	-
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5522:	44 15 29 3 44 14 31 0	286.2213100	286.2212436	0.0000664	-
0.0002000	0.0000055 286.2212435	0.0000665	0.5000		
5523:	16 10 6 3 15 9 6 0	286.2255100	286.2255302	-0.0000202	-
0.0002000	0.0000065 286.2255302	-0.0000202	0.5000		
5524:	16 10 7 3 15 9 7 0	286.2255100	286.2255302	-0.0000202	-
0.0002000	0.0000065 286.2255302	-0.0000202	0.5000		
5525:	70 10 60 3 69 11 58 0	286.2276400	286.2273121	0.0003279	-
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5526:	43 15 29 3 43 14 29 0	286.2276400	286.2272563	0.0003837	-
0.0002000	0.0000070 286.2272750	0.0003650	0.3333		
5527:	43 15 28 3 43 14 30 0	286.2276400	286.2272565	0.0003835	-
0.0002000	0.0000070 286.2272750	0.0003650	0.3333		
5528:	37 15 22 3 37 14 24 0	286.2542000	286.2539645	0.0002355	-
0.0002000	0.0000056 286.2539645	0.0002355	0.5000		
5529:	37 15 23 3 37 14 23 0	286.2542000	286.2539645	0.0002355	-
0.0002000	0.0000056 286.2539645	0.0002355	0.5000		
5530:	36 15 22 3 36 14 22 0	286.2568800	286.2570916	-0.0002116	-
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5531:	36 15 21 3 36 14 23 0	286.2568800	286.2570916	-0.0002116	-
0.0002000	0.0000057	286.2570916	-0.0002116	0.5000	
5532:	33 15 19 3 33 14 19 0	286.2648700	286.2646505	0.0002195	-
0.0002000	0.0000056	286.2647281	0.0001419	0.3333	
5533:	23 8 16 3 22 7 16 0	286.2648700	286.2648832	-0.0000132	-
0.0002000	0.0000056	286.2647281	0.0001419	0.3333	
5534:	33 15 18 3 33 14 20 0	286.2648700	286.2646505	0.0002195	-
0.0002000	0.0000056	286.2647281	0.0001419	0.3333	
5535:	31 15 17 3 31 14 17 0	286.2681900	286.2683669	-0.0001769	-
0.0002000	0.0000057	286.2682397	-0.0000497	0.3333	
5536:	27 7 20 3 26 6 20 0	286.2681900	286.2679852	0.0002048	-
0.0002000	0.0000057	286.2682397	-0.0000497	0.3333	
5537:	31 15 16 3 31 14 18 0	286.2681900	286.2683669	-0.0001769	-
0.0002000	0.0000057	286.2682397	-0.0000497	0.3333	
5538:	30 15 15 3 30 14 17 0	286.2697900	286.2698827	-0.0000927	-
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5539:	30 15 16 3 30 14 16 0	286.2697900	286.2698827	-0.0000927	-
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5540:	29 15 15 3 29 14 15 0	286.2711300	286.2711927	-0.0000627	-
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5541:	29 15 14 3 29 14 16 0	286.2711300	286.2711927	-0.0000627	-
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5542:	89 17 72 3 89 16 74 0	286.2726500	286.2725683	0.0000817	-
0.0002000	0.0000129	286.2723980	0.0002520	0.3333	
5543:	28 15 13 3 28 14 15 0	286.2726500	286.2723129	0.0003371	-
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5545:	26 15 11 3 26 14 13 0	286.2745000	286.2740445	0.0004555	-
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0.0002000	0.0000058	286.2740445	0.0004555	0.5000	
5547:	69 10 59 3 68 11 57 0	286.2982100	286.2984909	-0.0002809	-
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5548:	34 6 28 3 33 5 28 0	286.2982100	286.2986438	-0.0004338	-
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5549:	20 9 11 3 19 8 11 0	286.3129200	286.3131739	-0.0002539	-
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5550:	20 9 12 3 19 8 12 0	286.3129200	286.3131758	-0.0002558	-
0.0002000	0.0000069	286.3131749	-0.0002549	0.5000	
5551:	27 7 21 3 26 6 21 0	286.3194100	286.3194325	-0.0000225	-
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5552:	28 7 21 3 27 6 21 0	286.3650500	286.3651291	-0.0000791	-
0.0002000	0.0000111	286.3651729	-0.0001229	0.3333	
5553:	67 16 51 3 67 15 53 0	286.3650500	286.3650203	0.0000297	-
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5554:	84 17 67 3 84 16 69 0	286.3650500	286.3653692	-0.0003192	-
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5555:	28 1 27 3 27 0 27 0	286.3756000	286.3756664	-0.0000664	-
0.0002000	0.0000095				

5556:	24	8	17	3	23	7	17	0	286.3866100	286.3870248	-0.0004148	-
0.0002000	0.0000056								286.3868395	-0.0002295	0.2500	
5557:	66	16	51	3	66	15	51	0	286.3866100	286.3864281	0.0001819	-
0.0002000	0.0000056								286.3868395	-0.0002295	0.2500	
5558:	14	11	3	3	13	10	3	0	286.3866100	286.3869525	-0.0003425	-
0.0002000	0.0000056								286.3868395	-0.0002295	0.2500	
5559:	14	11	4	3	13	10	4	0	286.3866100	286.3869525	-0.0003425	-
0.0002000	0.0000056								286.3868395	-0.0002295	0.2500	
5560:	21	9	12	3	20	8	12	0	286.4381800	286.4381571	0.0000229	-
0.0002000	0.0000069								286.4381593	0.0000207	0.5000	
5561:	21	9	13	3	20	8	13	0	286.4381800	286.4381615	0.0000185	-
0.0002000	0.0000069								286.4381593	0.0000207	0.5000	
5562:	29	7	22	3	28	6	22	0	286.4551700	286.4551377	0.0000323	-
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5563:	35	6	29	3	34	5	29	0	286.4567300	286.4567607	-0.0000307	-
0.0002000	0.0000084											
5564:	15	11	4	3	14	10	4	0	286.5131900	286.5132541	-0.0000641	-
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5565:	15	11	5	3	14	10	5	0	286.5131900	286.5132541	-0.0000641	-
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5566:	59	16	43	3	59	15	45	0	286.5148200	286.5147894	0.0000306	-
0.0002000	0.0000058								286.5147575	0.0000625	0.5000	
5567:	59	16	44	3	59	15	44	0	286.5148200	286.5147256	0.0000944	-
0.0002000	0.0000058								286.5147575	0.0000625	0.5000	
5568:	22	9	14	3	21	8	14	0	286.5629200	286.5628245	0.0000955	-
0.0002000	0.0000073								286.5628576	0.0000624	0.3333	
5569:	31	6	26	3	30	5	26	0	286.5629200	286.5629333	-0.0000133	-
0.0002000	0.0000073								286.5628576	0.0000624	0.3333	
5570:	22	9	13	3	21	8	13	0	286.5629200	286.5628148	0.0001052	-
0.0002000	0.0000073								286.5628576	0.0000624	0.3333	
5571:	52	16	36	3	52	15	38	0	286.5949700	286.5950503	-0.0000803	-
0.0002000	0.0000055								286.5950495	-0.0000795	0.5000	
5572:	52	16	37	3	52	15	37	0	286.5949700	286.5950487	-0.0000787	-
0.0002000	0.0000055								286.5950495	-0.0000795	0.5000	
5573:	19	10	10	3	18	9	10	0	286.6036900	286.6035675	0.0001225	-
0.0002000	0.0000053								286.6036122	0.0000778	0.2500	
5574:	51	16	36	3	51	15	36	0	286.6036900	286.6036565	0.0000335	-
0.0002000	0.0000053								286.6036122	0.0000778	0.2500	
5575:	19	10	9	3	18	9	9	0	286.6036900	286.6035675	0.0001225	-
0.0002000	0.0000053								286.6036122	0.0000778	0.2500	
5576:	51	16	35	3	51	15	37	0	286.6036900	286.6036573	0.0000327	-
0.0002000	0.0000053								286.6036122	0.0000778	0.2500	
5577:	49	16	33	3	49	15	35	0	286.6189200	286.6190947	-0.0001747	-
0.0002000	0.0000055								286.6190946	-0.0001746	0.5000	
5578:	49	16	34	3	49	15	34	0	286.6189200	286.6190945	-0.0001745	-
0.0002000	0.0000055								286.6190946	-0.0001746	0.5000	
5579:	48	16	33	3	48	15	33	0	286.6261100	286.6259877	0.0001223	-
0.0002000	0.0000056								286.6259878	0.0001222	0.5000	
5580:	48	16	32	3	48	15	34	0	286.6261100	286.6259879	0.0001221	-
0.0002000	0.0000056								286.6259878	0.0001222	0.5000	

5581:	47 16 32 3 47 15 32 0	286. 6325600	286. 6323697	0. 0001903	-
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5583:	36 6 30 3 35 5 30 0	286. 6380000	286. 6378289	0. 0001711	-
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5584:	45 16 29 3 45 15 31 0	286. 6436500	286. 6437091	-0. 0000591	-
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5586:	43 16 27 3 43 15 29 0	286. 6534200	286. 6533179	0. 0001021	-
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5587:	43 16 28 3 43 15 28 0	286. 6534200	286. 6533179	0. 0001021	-
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5590:	28 16 12 3 28 15 14 0	286. 6870500	286. 6867846	0. 0002654	-
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5592:	28 16 13 3 28 15 13 0	286. 6870500	286. 6867846	0. 0002654	-
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5593:	25 16 9 3 25 15 11 0	286. 6886500	286. 6882552	0. 0003948	-
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5599:	18 11 7 3 17 10 7 0	286. 8918700	286. 8919981	-0. 0001281	-
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5605:	32 4 29 3 31 3 29 0	286. 9308900	286. 9311909	-0. 0003009	-
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5606:	62 17 46 3 62 16 46 0	286.9308900	286.9308754	0.0000146	-
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5608:	83 18 66 3 83 17 66 0	286.9308900	286.9308521	0.0000379	-
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5609:	25 9 17 3 24 8 17 0	286.9345000	286.9343683	0.0001317	-
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5610:	58 17 42 3 58 16 42 0	286.9784500	286.9786584	-0.0002084	-
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5612:	22 10 13 3 21 9 13 0	286.9802400	286.9803373	-0.0000973	-
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5614:	22 10 12 3 21 9 12 0	286.9802400	286.9803370	-0.0000970	-
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5615:	57 17 40 3 57 16 42 0	286.9886000	286.9888023	-0.0002023	-
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5617:	37 7 30 3 36 6 30 0	286.9958800	286.9961658	-0.0002858	-
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5618:	55 17 38 3 55 16 40 0	287.0070100	287.0071748	-0.0001648	-
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5619:	55 17 39 3 55 16 39 0	287.0070100	287.0071744	-0.0001644	-
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5620:	54 17 37 3 54 16 39 0	287.0154300	287.0154697	-0.0000397	-
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5621:	54 17 38 3 54 16 38 0	287.0154300	287.0154694	-0.0000394	-
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5622:	19 11 8 3 18 10 8 0	287.0181100	287.0181411	-0.0000311	-
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5623:	19 11 9 3 18 10 9 0	287.0181100	287.0181411	-0.0000311	-
0.0002000	0.0000062 287.0181411	-0.0000311	0.5000		
5624:	53 17 36 3 53 16 38 0	287.0235000	287.0232100	0.0002900	-
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5625:	53 17 37 3 53 16 37 0	287.0235000	287.0232099	0.0002901	-
0.0002000	0.0000058 287.0232099	0.0002901	0.5000		
5626:	16 12 5 3 15 11 5 0	287.0529400	287.0530389	-0.0000989	-
0.0002000	0.0000059 287.0530389	-0.0000989	0.5000		
5627:	16 12 4 3 15 11 4 0	287.0529400	287.0530389	-0.0000989	-
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5628:	39 17 22 3 39 16 24 0	287.0870000	287.0868984	0.0001016	-
0.0002000	0.0000061 287.0868984	0.0001016	0.5000		
5629:	39 17 23 3 39 16 23 0	287.0870000	287.0868984	0.0001016	-
0.0002000	0.0000061 287.0868984	0.0001016	0.5000		
5630:	37 17 20 3 37 16 22 0	287.0910800	287.0909949	0.0000851	-
0.0002000	0.0000061 287.0909949	0.0000851	0.5000		

5631:	37 17 21 3 37 16 21 0	287.0910800	287.0909949	0.0000851	-
0.0002000	0.0000061 287.0909949	0.0000851	0.5000		
5632:	36 17 20 3 36 16 20 0	287.0927500	287.0927150	0.0000350	-
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5633:	36 17 19 3 36 16 21 0	287.0927500	287.0927150	0.0000350	-
0.0002000	0.0000061 287.0927150	0.0000350	0.5000		
5634:	28 17 11 3 28 16 13 0	287.1006900	287.1003134	0.0003766	-
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5635:	27 17 10 3 27 16 12 0	287.1006900	287.1006673	0.0000227	-
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5636:	28 17 12 3 28 16 12 0	287.1006900	287.1003134	0.0003766	-
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5638:	30 8 23 3 29 7 23 0	287.1050800	287.1051402	-0.0000602	-
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5639:	33 3 30 3 32 2 30 0	287.1333600	287.1330455	0.0003145	-
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5640:	93 19 74 3 93 18 76 0	287.1333600	287.1329785	0.0003815	-
0.0002000	0.0000206 287.1330120	0.0003480	0.5000		
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5643:	92 19 73 3 92 18 75 0	287.1727600	287.1725391	0.0002209	-
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5645:	75 18 57 3 75 17 59 0	287.1727600	287.1730777	-0.0003177	-
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5648:	17 12 5 3 16 11 5 0	287.1793700	287.1793739	-0.0000039	-
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5649:	31 8 23 3 30 7 23 0	287.1930800	287.1928353	0.0002447	-
0.0002000	0.0000074				
5650:	14 13 1 3 13 12 1 0	287.2132700	287.2133643	-0.0000943	-
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5652:	21 11 10 3 20 10 10 0	287.2702400	287.2701619	0.0000781	-
0.0002000	0.0000062 287.2701619	0.0000781	0.5000		
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5654:	28 9 19 3 27 8 19 0	287.3005900	287.3005215	0.0000685	-
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5655:	68 18 51 3 68 17 51 0	287.3041600	287.3043314	-0.0001714	-
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5657:	18 12 6 3 17 11 6 0	287.3055800	287.3056892	-0.0001092	-
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5658:	18 12 7 3 17 11 7 0	287.3055800	287.3056892	-0.0001092	-
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5659:	37 5 32 3 36 4 32 0	287.3383900	287.3385795	-0.0001895	-
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5660:	15 13 3 3 14 12 3 0	287.3397000	287.3397264	-0.0000264	-
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5668:	61 18 43 3 61 17 45 0	287.3920000	287.3917030	0.0002970	-
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5670:	22 11 12 3 21 10 12 0	287.3959300	287.3959986	-0.0000686	-
0.0002000	0.0000062 287.3959986	-0.0000686	0.5000		
5671:	22 11 11 3 21 10 11 0	287.3959300	287.3959986	-0.0000686	-
0.0002000	0.0000062 287.3959986	-0.0000686	0.5000		
5672:	59 18 41 3 59 17 43 0	287.4105400	287.4105327	0.0000073	-
0.0002000	0.0000064 287.4105326	0.0000074	0.5000		
5673:	59 18 42 3 59 17 42 0	287.4105400	287.4105325	0.0000075	-
0.0002000	0.0000064 287.4105326	0.0000074	0.5000		
5674:	49 18 31 3 49 17 33 0	287.4744400	287.4746661	-0.0002261	-
0.0002000	0.0000061 287.4746661	-0.0002261	0.5000		
5675:	49 18 32 3 49 17 32 0	287.4744400	287.4746661	-0.0002261	-
0.0002000	0.0000061 287.4746661	-0.0002261	0.5000		
5676:	48 18 30 3 48 17 32 0	287.4790900	287.4788593	0.0002307	-
0.0002000	0.0000062 287.4788593	0.0002307	0.5000		
5677:	48 18 31 3 48 17 31 0	287.4790900	287.4788593	0.0002307	-
0.0002000	0.0000062 287.4788593	0.0002307	0.5000		
5678:	42 18 24 3 42 17 26 0	287.4977300	287.4977117	0.0000183	-
0.0002000	0.0000063 287.4977117	0.0000183	0.5000		
5679:	42 18 25 3 42 17 25 0	287.4977300	287.4977117	0.0000183	-
0.0002000	0.0000063 287.4977117	0.0000183	0.5000		
5680:	40 18 23 3 40 17 23 0	287.5020500	287.5019560	0.0000940	-
0.0002000	0.0000064 287.5019560	0.0000940	0.5000		

5681:	40 18 22 3 40 17 24 0	287.5020500	287.5019560	0.0000940	-
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5682:	39 18 22 3 39 17 22 0	287.5037300	287.5037578	-0.0000278	-
0.0002000	0.0000079	287.5037087	0.0000213	0.3333	
5683:	82 19 64 3 82 18 64 0	287.5037300	287.5036103	0.0001197	-
0.0002000	0.0000079	287.5037087	0.0000213	0.3333	
5684:	39 18 21 3 39 17 23 0	287.5037300	287.5037578	-0.0000278	-
0.0002000	0.0000079	287.5037087	0.0000213	0.3333	
5685:	29 18 11 3 29 17 13 0	287.5129000	287.5128173	0.0000827	-
0.0002000	0.0000066	287.5128173	0.0000827	0.5000	
5686:	29 18 12 3 29 17 12 0	287.5129000	287.5128173	0.0000827	-
0.0002000	0.0000066	287.5128173	0.0000827	0.5000	
5687:	20 12 8 3 19 11 8 0	287.5582900	287.5582103	0.0000797	-
0.0002000	0.0000059	287.5582103	0.0000797	0.5000	
5688:	20 12 9 3 19 11 9 0	287.5582900	287.5582103	0.0000797	-
0.0002000	0.0000059	287.5582103	0.0000797	0.5000	
5689:	17 13 5 3 16 12 5 0	287.5925800	287.5924839	0.0000961	-
0.0002000	0.0000058	287.5924839	0.0000961	0.5000	
5690:	17 13 4 3 16 12 4 0	287.5925800	287.5924839	0.0000961	-
0.0002000	0.0000058	287.5924839	0.0000961	0.5000	
5691:	14 14 1 3 13 13 1 0	287.6259700	287.6260012	-0.0000312	-
0.0002000	0.0000058	287.6260012	-0.0000312	0.5000	
5692:	14 14 0 3 13 13 0 0	287.6259700	287.6260012	-0.0000312	-
0.0002000	0.0000058	287.6260012	-0.0000312	0.5000	
5693:	36 8 28 3 35 7 28 0	287.6401700	287.6400754	0.0000946	-
0.0002000	0.0000074				
5694:	24 11 13 3 23 10 13 0	287.6473700	287.6472097	0.0001603	-
0.0002000	0.0000062	287.6472097	0.0001603	0.5000	
5695:	24 11 14 3 23 10 14 0	287.6473700	287.6472097	0.0001603	-
0.0002000	0.0000062	287.6472097	0.0001603	0.5000	
5696:	18 13 5 3 17 12 5 0	287.7187500	287.7188634	-0.0001134	-
0.0002000	0.0000058	287.7188634	-0.0001134	0.5000	
5697:	18 13 6 3 17 12 6 0	287.7187500	287.7188634	-0.0001134	-
0.0002000	0.0000058	287.7188634	-0.0001134	0.5000	
5698:	71 19 52 3 71 18 54 0	287.7216300	287.7214211	0.0002089	-
0.0002000	0.0000112	287.7214167	0.0002133	0.5000	
5699:	71 19 53 3 71 18 53 0	287.7216300	287.7214123	0.0002177	-
0.0002000	0.0000112	287.7214167	0.0002133	0.5000	
5700:	28 10 19 3 27 9 19 0	287.7264200	287.7265527	-0.0001327	-
0.0002000	0.0000066	287.7265400	-0.0001200	0.5000	
5701:	28 10 18 3 27 9 18 0	287.7264200	287.7265273	-0.0001073	-
0.0002000	0.0000066	287.7265400	-0.0001200	0.5000	
5702:	15 14 2 3 14 13 2 0	287.7523900	287.7523717	0.0000183	-
0.0002000	0.0000058	287.7523717	0.0000183	0.5000	
5703:	15 14 1 3 14 13 1 0	287.7523900	287.7523717	0.0000183	-
0.0002000	0.0000058	287.7523717	0.0000183	0.5000	
5704:	22 12 11 3 21 11 11 0	287.8105400	287.8104916	0.0000484	-
0.0002000	0.0000059	287.8104916	0.0000484	0.5000	
5705:	22 12 10 3 21 11 10 0	287.8105400	287.8104916	0.0000484	-
0.0002000	0.0000059	287.8104916	0.0000484	0.5000	

5706:	62 19 43 3	62 18 45 0		287.8224200	287.8225394	-0.0001194	-
0.0002000	0.0000056	287.8225807	-0.0001607	0.3333			
5707:	36 8 29 3	35 7 29 0		287.8224200	287.8226635	-0.0002435	-
0.0002000	0.0000056	287.8225807	-0.0001607	0.3333			
5708:	62 19 44 3	62 18 44 0		287.8224200	287.8225393	-0.0001193	-
0.0002000	0.0000056	287.8225807	-0.0001607	0.3333			
5709:	61 19 43 3	61 18 43 0		287.8307100	287.8307968	-0.0000868	-
0.0002000	0.0000071	287.8307969	-0.0000869	0.5000			
5710:	61 19 42 3	61 18 44 0		287.8307100	287.8307969	-0.0000869	-
0.0002000	0.0000071	287.8307969	-0.0000869	0.5000			
5711:	19 13 6 3	18 12 6 0		287.8452500	287.8452315	0.0000185	-
0.0002000	0.0000058	287.8452315	0.0000185	0.5000			
5712:	19 13 7 3	18 12 7 0		287.8452500	287.8452315	0.0000185	-
0.0002000	0.0000058	287.8452315	0.0000185	0.5000			
5713:	41 6 35 3	40 5 35 0		287.8496100	287.8496279	-0.0000179	-
0.0002000	0.0000070	287.8495198	0.0000902	0.3333			
5714:	29 10 19 3	28 9 19 0		287.8496100	287.8494415	0.0001685	-
0.0002000	0.0000070	287.8495198	0.0000902	0.3333			
5715:	29 10 20 3	28 9 20 0		287.8496100	287.8494900	0.0001200	-
0.0002000	0.0000070	287.8495198	0.0000902	0.3333			
5716:	58 19 39 3	58 18 41 0		287.8527500	287.8526617	0.0000883	-
0.0002000	0.0000067	287.8526617	0.0000883	0.5000			
5717:	58 19 40 3	58 18 40 0		287.8527500	287.8526617	0.0000883	-
0.0002000	0.0000067	287.8526617	0.0000883	0.5000			
5718:	87 20 67 3	87 19 69 0		287.8849600	287.8845475	0.0004125	-
0.0002000	0.0000116	287.8849517	0.0000083	0.3333			
5719:	52 19 33 3	52 18 35 0		287.8849600	287.8851539	-0.0001939	-
0.0002000	0.0000116	287.8849517	0.0000083	0.3333			
5720:	52 19 34 3	52 18 34 0		287.8849600	287.8851539	-0.0001939	-
0.0002000	0.0000116	287.8849517	0.0000083	0.3333			
5721:	26 11 16 3	25 10 16 0		287.8972300	287.8976312	-0.0004012	-
0.0002000	0.0000064	287.8975425	-0.0003125	0.3333			
5722:	26 11 15 3	25 10 15 0		287.8972300	287.8976310	-0.0004010	-
0.0002000	0.0000064	287.8975425	-0.0003125	0.3333			
5723:	33 9 25 3	32 8 25 0		287.8972300	287.8973652	-0.0001352	-
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5724:	30 19 12 3	30 18 12 0		287.9249000	287.9249207	-0.0000207	-
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5725:	31 19 13 3	31 18 13 0		287.9249000	287.9247047	0.0001953	-
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5726:	31 19 12 3	31 18 14 0		287.9249000	287.9247047	0.0001953	-
0.0002000	0.0000069	287.9248127	0.0000873	0.2500			
5727:	30 19 11 3	30 18 13 0		287.9249000	287.9249207	-0.0000207	-
0.0002000	0.0000069	287.9248127	0.0000873	0.2500			
5728:	30 10 21 3	29 9 21 0		287.9715500	287.9718860	-0.0003360	-
0.0002000	0.0000062	287.9716018	-0.0000518	0.2000			
5729:	20 13 8 3	19 12 8 0		287.9715500	287.9715783	-0.0000283	-
0.0002000	0.0000062	287.9716018	-0.0000518	0.2000			
5730:	42 8 34 3	41 7 34 0		287.9715500	287.9711709	0.0003791	-
0.0002000	0.0000062	287.9716018	-0.0000518	0.2000			

5731:	30 10 20 3 29 9 20 0	287.9715500	287.9717954	-0.0002454	-
0.0002000	0.0000062	287.9716018	-0.0000518	0.2000	
5732:	20 13 7 3 19 12 7 0	287.9715500	287.9715783	-0.0000283	-
0.0002000	0.0000062	287.9716018	-0.0000518	0.2000	
5733:	17 14 3 3 16 13 3 0	288.0052000	288.0051714	0.0000286	-
0.0002000	0.0000057	288.0051714	0.0000286	0.5000	
5734:	17 14 4 3 16 13 4 0	288.0052000	288.0051714	0.0000286	-
0.0002000	0.0000057	288.0051714	0.0000286	0.5000	
5735:	27 11 16 3 26 10 16 0	288.0226000	288.0224735	0.0001265	-
0.0002000	0.0000062	288.0224737	0.0001263	0.5000	
5736:	27 11 17 3 26 10 17 0	288.0226000	288.0224740	0.0001260	-
0.0002000	0.0000062	288.0224737	0.0001263	0.5000	
5737:	78 20 58 3 78 19 60 0	288.0774100	288.0770759	0.0003341	-
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5738:	78 20 59 3 78 19 59 0	288.0774100	288.0770570	0.0003530	-
0.0002000	0.0000188	288.0770665	0.0003435	0.5000	
5739:	38 8 31 3 37 7 31 0	288.0795500	288.0793189	0.0002311	-
0.0002000	0.0000074				
5740:	31 10 22 3 30 9 22 0	288.0937100	288.0936844	0.0000256	-
0.0002000	0.0000066	288.0936019	0.0001081	0.5000	
5741:	31 10 21 3 30 9 21 0	288.0937100	288.0935194	0.0001906	-
0.0002000	0.0000066	288.0936019	0.0001081	0.5000	
5742:	21 13 9 3 20 12 9 0	288.0977600	288.0978931	-0.0001331	-
0.0002000	0.0000058	288.0978931	-0.0001331	0.5000	
5743:	21 13 8 3 20 12 8 0	288.0977600	288.0978931	-0.0001331	-
0.0002000	0.0000058	288.0978931	-0.0001331	0.5000	
5744:	42 6 36 3 41 5 36 0	288.1315500	288.1315037	0.0000463	-
0.0002000	0.0000081				
5745:	28 11 17 3 27 10 17 0	288.1469400	288.1470279	-0.0000879	-
0.0002000	0.0000062	288.1470284	-0.0000884	0.5000	
5746:	28 11 18 3 27 10 18 0	288.1469400	288.1470288	-0.0000888	-
0.0002000	0.0000062	288.1470284	-0.0000884	0.5000	
5747:	15 15 1 3 14 14 1 0	288.1646500	288.1646431	0.0000069	-
0.0002000	0.0000059	288.1646431	0.0000069	0.5000	
5748:	15 15 0 3 14 14 0 0	288.1646500	288.1646431	0.0000069	-
0.0002000	0.0000059	288.1646431	0.0000069	0.5000	
5749:	71 20 52 3 71 19 52 0	288.1755000	288.1753846	0.0001154	-
0.0002000	0.0000124	288.1753849	0.0001151	0.5000	
5750:	71 20 51 3 71 19 53 0	288.1755000	288.1753851	0.0001149	-
0.0002000	0.0000124	288.1753849	0.0001151	0.5000	
5751:	25 12 14 3 24 11 14 0	288.1880900	288.1881772	-0.0000872	-
0.0002000	0.0000059	288.1881772	-0.0000872	0.5000	
5752:	25 12 13 3 24 11 13 0	288.1880900	288.1881772	-0.0000872	-
0.0002000	0.0000059	288.1881772	-0.0000872	0.5000	
5753:	68 20 49 3 68 19 49 0	288.2077700	288.2073602	0.0004098	-
0.0002000	0.0000104	288.2073602	0.0004098	0.5000	
5754:	68 20 48 3 68 19 50 0	288.2077700	288.2073603	0.0004097	-
0.0002000	0.0000104	288.2073602	0.0004098	0.5000	
5755:	32 10 23 3 31 9 23 0	288.2145400	288.2148272	-0.0002872	-
0.0002000	0.0000068	288.2145808	-0.0000408	0.3333	

5756:	32 10 22 3 31 9 22 0	288.2145400	288.2145335	0.0000065	-
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5757:	39 8 32 3 38 7 32 0	288.2145400	288.2143815	0.0001585	-
0.0002000	0.0000068	288.2145808	-0.0000408	0.3333	
5758:	22 13 9 3 21 12 9 0	288.2238400	288.2241642	-0.0003242	-
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5759:	22 13 10 3 21 12 10 0	288.2238400	288.2241642	-0.0003242	-
0.0002000	0.0000061	288.2240164	-0.0001764	0.3333	
5760:	40 7 34 3 39 6 34 0	288.2238400	288.2237210	0.0001190	-
0.0002000	0.0000061	288.2240164	-0.0001764	0.3333	
5761:	37 2 35 3 36 1 35 0	288.2453600	288.2453302	0.0000298	-
0.0002000	0.0000092				
5762:	63 20 44 3 63 19 44 0	288.2502500	288.2498449	0.0004051	-
0.0002000	0.0000082	288.2498449	0.0004051	0.5000	
5763:	63 20 43 3 63 19 45 0	288.2502500	288.2498449	0.0004051	-
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5764:	62 20 43 3 62 19 43 0	288.2567300	288.2569227	-0.0001927	-
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5765:	62 20 42 3 62 19 44 0	288.2567300	288.2569227	-0.0001927	-
0.0002000	0.0000079	288.2569227	-0.0001927	0.5000	
5766:	19 14 6 3 18 13 6 0	288.2579900	288.2580084	-0.0000184	-
0.0002000	0.0000057	288.2580084	-0.0000184	0.5000	
5767:	19 14 5 3 18 13 5 0	288.2579900	288.2580084	-0.0000184	-
0.0002000	0.0000057	288.2580084	-0.0000184	0.5000	
5768:	29 11 19 3 28 10 19 0	288.2712200	288.2712612	-0.0000412	-
0.0002000	0.0000062	288.2712602	-0.0000402	0.5000	
5769:	29 11 18 3 28 10 18 0	288.2712200	288.2712593	-0.0000393	-
0.0002000	0.0000062	288.2712602	-0.0000402	0.5000	
5770:	58 20 39 3 58 19 39 0	288.2811100	288.2811521	-0.0000421	-
0.0002000	0.0000053	288.2811316	-0.0000216	0.3333	
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0.0002000	0.0000053	288.2811316	-0.0000216	0.3333	
5772:	58 20 38 3 58 19 40 0	288.2811100	288.2811521	-0.0000421	-
0.0002000	0.0000053	288.2811316	-0.0000216	0.3333	
5773:	16 15 2 3 15 14 2 0	288.2909600	288.2910419	-0.0000819	-
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5774:	16 15 1 3 15 14 1 0	288.2909600	288.2910419	-0.0000819	-
0.0002000	0.0000057	288.2910504	-0.0000904	0.2500	
5775:	56 20 36 3 56 19 38 0	288.2909600	288.2910588	-0.0000988	-
0.0002000	0.0000057	288.2910504	-0.0000904	0.2500	
5776:	56 20 37 3 56 19 37 0	288.2909600	288.2910588	-0.0000988	-
0.0002000	0.0000057	288.2910504	-0.0000904	0.2500	
5777:	51 20 31 3 51 19 33 0	288.3102600	288.3103735	-0.0001135	-
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5778:	51 20 32 3 51 19 32 0	288.3102600	288.3103735	-0.0001135	-
0.0002000	0.0000068	288.3103735	-0.0001135	0.5000	
5779:	26 12 14 3 25 11 14 0	288.3135900	288.3138011	-0.0002111	-
0.0002000	0.0000052	288.3135050	0.0000850	0.2000	
5780:	26 12 15 3 25 11 15 0	288.3135900	288.3138011	-0.0002111	-
0.0002000	0.0000052	288.3135050	0.0000850	0.2000	

5781:	39 5 35 3 38 4 35 0	288.3135900	288.3130978	0.0004922	-
0.0002000	0.0000052 288.3135050	0.0000850	0.2000		
5782:	50 20 31 3 50 19 31 0	288.3135900	288.3134124	0.0001776	-
0.0002000	0.0000052 288.3135050	0.0000850	0.2000		
5783:	50 20 30 3 50 19 32 0	288.3135900	288.3134124	0.0001776	-
0.0002000	0.0000052 288.3135050	0.0000850	0.2000		
5784:	48 20 29 3 48 19 29 0	288.3186100	288.3187677	-0.0001577	-
0.0002000	0.0000068 288.3187677	-0.0001577	0.5000		
5785:	48 20 28 3 48 19 30 0	288.3186100	288.3187677	-0.0001577	-
0.0002000	0.0000068 288.3187677	-0.0001577	0.5000		
5786:	30 20 10 3 30 19 12 0	288.3363700	288.3366753	-0.0003053	-
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5787:	31 20 12 3 31 19 12 0	288.3363700	288.3366333	-0.0002633	-
0.0002000	0.0000072 288.3364421	-0.0000721	0.1000		
5788:	34 20 14 3 34 19 16 0	288.3363700	288.3360528	0.0003172	-
0.0002000	0.0000072 288.3364421	-0.0000721	0.1000		
5789:	34 20 15 3 34 19 15 0	288.3363700	288.3360528	0.0003172	-
0.0002000	0.0000072 288.3364421	-0.0000721	0.1000		
5790:	33 20 13 3 33 19 15 0	288.3363700	288.3363289	0.0000411	-
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5791:	31 20 11 3 31 19 13 0	288.3363700	288.3366333	-0.0002633	-
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5792:	32 20 13 3 32 19 13 0	288.3363700	288.3365201	-0.0001501	-
0.0002000	0.0000072 288.3364421	-0.0000721	0.1000		
5793:	33 20 14 3 33 19 14 0	288.3363700	288.3363289	0.0000411	-
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5795:	32 20 12 3 32 19 14 0	288.3363700	288.3365201	-0.0001501	-
0.0002000	0.0000072 288.3364421	-0.0000721	0.1000		
5796:	23 13 10 3 22 12 10 0	288.3505000	288.3503792	0.0001208	-
0.0002000	0.0000057 288.3503792	0.0001208	0.5000		
5797:	23 13 11 3 22 12 11 0	288.3505000	288.3503792	0.0001208	-
0.0002000	0.0000057 288.3503792	0.0001208	0.5000		
5798:	45 7 38 3 44 6 38 0	288.3559200	288.3563857	-0.0004657	-
0.0002000	0.0000080				
5799:	37 9 29 3 36 8 29 0	288.3612700	288.3614452	-0.0001752	-
0.0002000	0.0000070				
5800:	20 14 6 3 19 13 6 0	288.3845200	288.3844230	0.0000970	-
0.0002000	0.0000057 288.3844230	0.0000970	0.5000		
5801:	20 14 7 3 19 13 7 0	288.3845200	288.3844230	0.0000970	-
0.0002000	0.0000057 288.3844230	0.0000970	0.5000		
5802:	24 13 12 3 23 12 12 0	288.4766400	288.4765248	0.0001152	-
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5803:	24 13 11 3 23 12 11 0	288.4766400	288.4765248	0.0001152	-
0.0002000	0.0000057 288.4765248	0.0001152	0.5000		
5804:	82 21 62 3 82 20 62 0	288.4797100	288.4796487	0.0000613	-
0.0002000	0.0000179 288.4796661	0.0000439	0.3333		
5805:	82 21 61 3 82 20 63 0	288.4797100	288.4796584	0.0000516	-
0.0002000	0.0000179 288.4796661	0.0000439	0.3333		

5806:	54 7 47 3 54 6 49 0	288.4797100	288.4796912	0.0000188	-
0.0002000	0.0000179 288.4796661	0.0000439	0.3333		
5807:	21 14 7 3 20 13 7 0	288.5110500	288.5108244	0.0002256	-
0.0002000	0.0000057 288.5108244	0.0002256	0.5000		
5808:	21 14 8 3 20 13 8 0	288.5110500	288.5108244	0.0002256	-
0.0002000	0.0000057 288.5108244	0.0002256	0.5000		
5809:	47 8 39 3 46 7 39 0	288.5170700	288.5173002	-0.0002302	-
0.0002000	0.0000080 288.5170558	0.0000142	0.5000		
5810:	39 3 36 3 38 2 36 0	288.5170700	288.5168113	0.0002587	-
0.0002000	0.0000080 288.5170558	0.0000142	0.5000		
5811:	40 4 36 3 39 3 36 0	288.5184400	288.5183320	0.0001080	-
0.0002000	0.0000086				
5812:	18 15 3 3 17 14 3 0	288.5437700	288.5439016	-0.0001316	-
0.0002000	0.0000058 288.5439016	-0.0001316	0.5000		
5813:	18 15 4 3 17 14 4 0	288.5437700	288.5439016	-0.0001316	-
0.0002000	0.0000058 288.5439016	-0.0001316	0.5000		
5814:	28 12 16 3 27 11 16 0	288.5643700	288.5645140	-0.0001440	-
0.0002000	0.0000059 288.5645140	-0.0001440	0.5000		
5815:	28 12 17 3 27 11 17 0	288.5643700	288.5645140	-0.0001440	-
0.0002000	0.0000059 288.5645140	-0.0001440	0.5000		
5816:	35 10 26 3 34 9 26 0	288.5737400	288.5737441	-0.0000041	-
0.0002000	0.0000065				
5817:	39 9 31 3 38 8 31 0	288.5929600	288.5929247	0.0000353	-
0.0002000	0.0000069				
5818:	40 9 31 3 39 8 31 0	288.5955300	288.5955982	-0.0000682	-
0.0002000	0.0000069				
5819:	38 1 37 3 37 0 37 0	288.6246200	288.6246686	-0.0000486	-
0.0002000	0.0000088 288.6246355	-0.0000155	0.3333		
5820:	38 2 37 3 37 1 37 0	288.6246200	288.6246753	-0.0000553	-
0.0002000	0.0000088 288.6246355	-0.0000155	0.3333		
5821:	46 7 39 3 45 6 39 0	288.6246200	288.6245625	0.0000575	-
0.0002000	0.0000088 288.6246355	-0.0000155	0.3333		
5822:	22 14 8 3 21 13 8 0	288.6373500	288.6372036	0.0001464	-
0.0002000	0.0000070 288.6374670	-0.0001170	0.2500		
5823:	69 21 49 3 69 20 49 0	288.6373500	288.6377303	-0.0003803	-
0.0002000	0.0000070 288.6374670	-0.0001170	0.2500		
5824:	22 14 9 3 21 13 9 0	288.6373500	288.6372036	0.0001464	-
0.0002000	0.0000070 288.6374670	-0.0001170	0.2500		
5825:	69 21 48 3 69 20 50 0	288.6373500	288.6377304	-0.0003804	-
0.0002000	0.0000070 288.6374670	-0.0001170	0.2500		
5826:	67 21 46 3 67 20 48 0	288.6532700	288.6536676	-0.0003976	-
0.0002000	0.0000109 288.6536676	-0.0003976	0.5000		
5827:	67 21 47 3 67 20 47 0	288.6532700	288.6536676	-0.0003976	-
0.0002000	0.0000109 288.6536676	-0.0003976	0.5000		
5828:	42 8 35 3 41 7 35 0	288.6555900	288.6556282	-0.0000382	-
0.0002000	0.0000074				
5829:	36 10 26 3 35 9 26 0	288.6895000	288.6893090	0.0001910	-
0.0002000	0.0000065				
5830:	16 16 0 3 15 15 0 0	288.7028500	288.7029459	-0.0000959	-
0.0002000	0.0000061 288.7029459	-0.0000959	0.5000		

5831:	16 16 1 3 15 15 1 0	288.7028500	288.7029459	-0.0000959	-
0.0002000	0.0000061	288.7029459	-0.0000959	0.5000	
5832:	26 13 13 3 25 12 13 0	288.7287300	288.7285502	0.0001798	-
0.0002000	0.0000055	288.7287872	-0.0000572	0.2500	
5833:	26 13 14 3 25 12 14 0	288.7287300	288.7285502	0.0001798	-
0.0002000	0.0000055	288.7287872	-0.0000572	0.2500	
5834:	51 21 31 3 51 20 31 0	288.7287300	288.7290242	-0.0002942	-
0.0002000	0.0000055	288.7287872	-0.0000572	0.2500	
5835:	51 21 30 3 51 20 32 0	288.7287300	288.7290242	-0.0002942	-
0.0002000	0.0000055	288.7287872	-0.0000572	0.2500	
5836:	36 21 16 3 36 20 16 0	288.7476400	288.7474439	0.0001961	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5837:	36 21 15 3 36 20 17 0	288.7476400	288.7474439	0.0001961	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5838:	35 21 15 3 35 20 15 0	288.7476400	288.7476889	-0.0000489	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5839:	35 21 14 3 35 20 16 0	288.7476400	288.7476889	-0.0000489	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5840:	34 21 14 3 34 20 14 0	288.7476400	288.7478527	-0.0002127	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5841:	34 21 13 3 34 20 15 0	288.7476400	288.7478527	-0.0002127	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5842:	33 21 13 3 33 20 13 0	288.7476400	288.7479416	-0.0003016	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5843:	33 21 12 3 33 20 14 0	288.7476400	288.7479416	-0.0003016	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5844:	32 21 12 3 32 20 12 0	288.7476400	288.7479620	-0.0003220	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5845:	32 21 11 3 32 20 13 0	288.7476400	288.7479620	-0.0003220	-
0.0002000	0.0000075	288.7477778	-0.0001378	0.1000	
5846:	33 11 22 3 32 10 22 0	288.7639300	288.7641573	-0.0002273	-
0.0002000	0.0000058	288.7638612	0.0000688	0.2500	
5847:	33 11 23 3 32 10 23 0	288.7639300	288.7641851	-0.0002551	-
0.0002000	0.0000058	288.7638612	0.0000688	0.2500	
5848:	23 14 9 3 22 13 9 0	288.7639300	288.7635512	0.0003788	-
0.0002000	0.0000058	288.7638612	0.0000688	0.2500	
5849:	23 14 10 3 22 13 10 0	288.7639300	288.7635512	0.0003788	-
0.0002000	0.0000058	288.7638612	0.0000688	0.2500	
5850:	30 12 18 3 29 11 18 0	288.8143900	288.8143527	0.0000373	-
0.0002000	0.0000059	288.8143527	0.0000373	0.5000	
5851:	30 12 19 3 29 11 19 0	288.8143900	288.8143528	0.0000372	-
0.0002000	0.0000059	288.8143527	0.0000373	0.5000	
5852:	17 16 1 3 16 15 1 0	288.8292100	288.8293727	-0.0001627	-
0.0002000	0.0000056	288.8291768	0.0000332	0.3333	
5853:	41 9 33 3 40 8 33 0	288.8292100	288.8287851	0.0004249	-
0.0002000	0.0000056	288.8291768	0.0000332	0.3333	
5854:	17 16 2 3 16 15 2 0	288.8292100	288.8293727	-0.0001627	-
0.0002000	0.0000056	288.8291768	0.0000332	0.3333	
5855:	27 13 15 3 26 12 15 0	288.8544800	288.8543987	0.0000813	-
0.0002000	0.0000057	288.8543987	0.0000813	0.5000	

5856:	27 13 14 3 26 12 14 0	288.8544800	288.8543987	0.0000813	-
0.0002000	0.0000057	288.8543987	0.0000813	0.5000	
5857:	34 11 24 3 33 10 24 0	288.8861600	288.8861954	-0.0000354	-
0.0002000	0.0000062	288.8861699	-0.0000099	0.5000	
5858:	34 11 23 3 33 10 23 0	288.8861600	288.8861443	0.0000157	-
0.0002000	0.0000062	288.8861699	-0.0000099	0.5000	
5859:	24 14 10 3 23 13 10 0	288.8899500	288.8898569	0.0000931	-
0.0002000	0.0000057	288.8898569	0.0000931	0.5000	
5860:	24 14 11 3 23 13 11 0	288.8899500	288.8898569	0.0000931	-
0.0002000	0.0000057	288.8898569	0.0000931	0.5000	
5861:	38 10 28 3 37 9 28 0	288.9187700	288.9187984	-0.0000284	-
0.0002000	0.0000065				
5862:	40 2 38 3 39 1 38 0	288.9230100	288.9228978	0.0001122	-
0.0002000	0.0000092	288.9229434	0.0000666	0.5000	
5863:	40 3 38 3 39 2 38 0	288.9230100	288.9229889	0.0000211	-
0.0002000	0.0000092	288.9229434	0.0000666	0.5000	
5864:	46 9 37 3 45 8 37 0	288.9276300	288.9277395	-0.0001095	-
0.0002000	0.0000075	288.9275942	0.0000358	0.5000	
5865:	43 5 38 3 42 4 38 0	288.9276300	288.9274489	0.0001811	-
0.0002000	0.0000075	288.9275942	0.0000358	0.5000	
5866:	31 12 20 3 30 11 20 0	288.9387800	288.9388782	-0.0000982	-
0.0002000	0.0000059	288.9388780	-0.0000980	0.5000	
5867:	31 12 19 3 30 11 19 0	288.9387800	288.9388779	-0.0000979	-
0.0002000	0.0000059	288.9388780	-0.0000980	0.5000	
5868:	18 16 2 3 17 15 2 0	288.9557600	288.9558223	-0.0000623	-
0.0002000	0.0000061	288.9558223	-0.0000623	0.5000	
5869:	18 16 3 3 17 15 3 0	288.9557600	288.9558223	-0.0000623	-
0.0002000	0.0000061	288.9558223	-0.0000623	0.5000	
5870:	79 22 58 3 79 21 58 0	288.9801100	288.9803420	-0.0002320	-
0.0002000	0.0000131	288.9802288	-0.0001188	0.2500	
5871:	79 22 57 3 79 21 59 0	288.9801100	288.9803421	-0.0002321	-
0.0002000	0.0000131	288.9802288	-0.0001188	0.2500	
5872:	28 13 15 3 27 12 15 0	288.9801100	288.9801155	-0.0000055	-
0.0002000	0.0000131	288.9802288	-0.0001188	0.2500	
5873:	28 13 16 3 27 12 16 0	288.9801100	288.9801155	-0.0000055	-
0.0002000	0.0000131	288.9802288	-0.0001188	0.2500	
5874:	44 8 37 3 43 7 37 0	288.9857700	288.9853641	0.0004059	-
0.0002000	0.0000073				
5875:	35 11 25 3 34 10 25 0	289.0076800	289.0076197	0.0000603	-
0.0002000	0.0000062	289.0075738	0.0001062	0.5000	
5876:	35 11 24 3 34 10 24 0	289.0076800	289.0075279	0.0001521	-
0.0002000	0.0000062	289.0075738	0.0001062	0.5000	
5877:	25 14 11 3 24 13 11 0	289.0160900	289.0161099	-0.0000199	-
0.0002000	0.0000057	289.0161099	-0.0000199	0.5000	
5878:	25 14 12 3 24 13 12 0	289.0160900	289.0161099	-0.0000199	-
0.0002000	0.0000057	289.0161099	-0.0000199	0.5000	
5879:	48 9 39 3 47 8 39 0	289.0197500	289.0196040	0.0001460	-
0.0002000	0.0000073				
5880:	39 10 29 3 38 9 29 0	289.0303400	289.0306513	-0.0003113	-
0.0002000	0.0000065				

5881:	22 15 8 3 21 14 8 0		289.0496800	289.0497152	-0.0000352	-
0.0002000	0.0000089	289.0495523	0.0001277	0.2500		
5882:	72 22 50 3 72 21 52 0		289.0496800	289.0493893	0.0002907	-
0.0002000	0.0000089	289.0495523	0.0001277	0.2500		
5883:	72 22 51 3 72 21 51 0		289.0496800	289.0493893	0.0002907	-
0.0002000	0.0000089	289.0495523	0.0001277	0.2500		
5884:	22 15 7 3 21 14 7 0		289.0496800	289.0497152	-0.0000352	-
0.0002000	0.0000089	289.0495523	0.0001277	0.2500		
5885:	32 12 20 3 31 11 20 0		289.0632000	289.0631015	0.0000985	-
0.0002000	0.0000059	289.0631018	0.0000982	0.5000		
5886:	32 12 21 3 31 11 21 0		289.0632000	289.0631021	0.0000979	-
0.0002000	0.0000059	289.0631018	0.0000982	0.5000		
5887:	36 11 26 3 35 10 26 0		289.1283000	289.1284044	-0.0001044	-
0.0002000	0.0000061	289.1283235	-0.0000235	0.5000		
5888:	36 11 25 3 35 10 25 0		289.1283000	289.1282427	0.0000573	-
0.0002000	0.0000061	289.1283235	-0.0000235	0.5000		
5889:	40 10 30 3 39 9 30 0		289.1397400	289.1400241	-0.0002841	-
0.0002000	0.0000071	289.1399773	-0.0002373	0.5000		
5890:	50 8 42 3 49 7 42 0		289.1397400	289.1399305	-0.0001905	-
0.0002000	0.0000071	289.1399773	-0.0002373	0.5000		
5891:	38 22 16 3 38 21 18 0		289.1586300	289.1585717	0.0000583	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5892:	37 22 16 3 37 21 16 0		289.1586300	289.1587835	-0.0001535	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5893:	39 22 18 3 39 21 18 0		289.1586300	289.1582762	0.0003538	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5894:	37 22 15 3 37 21 17 0		289.1586300	289.1587835	-0.0001535	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5895:	38 22 17 3 38 21 17 0		289.1586300	289.1585717	0.0000583	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5896:	36 22 14 3 36 21 16 0		289.1586300	289.1589176	-0.0002876	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5897:	35 22 14 3 35 21 14 0		289.1586300	289.1589798	-0.0003498	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5898:	36 22 15 3 36 21 15 0		289.1586300	289.1589176	-0.0002876	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5899:	39 22 17 3 39 21 19 0		289.1586300	289.1582762	0.0003538	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5900:	35 22 13 3 35 21 15 0		289.1586300	289.1589798	-0.0003498	-
0.0002000	0.0000078	289.1587057	-0.0000757	0.1000		
5901:	33 12 21 3 32 11 21 0		289.1870600	289.1869920	0.0000680	-
0.0002000	0.0000059	289.1869926	0.0000674	0.5000		
5902:	33 12 22 3 32 11 22 0		289.1870600	289.1869932	0.0000668	-
0.0002000	0.0000059	289.1869926	0.0000674	0.5000		
5903:	44 9 36 3 43 8 36 0		289.2030300	289.2031065	-0.0000765	-
0.0002000	0.0000069					
5904:	44 6 39 3 43 5 39 0		289.2310100	289.2309011	0.0001089	-
0.0002000	0.0000082					
5905:	17 17 1 3 16 16 1 0		289.2408400	289.2409072	-0.0000672	-
0.0002000	0.0000063	289.2409072	-0.0000672	0.5000		

5906:	17 17 0 3 16 16 0 0	289.2408400	289.2409072	-0.0000672	-
0.0002000	0.0000063	289.2409072	-0.0000672	0.5000	
5907:	27 14 14 3 26 13 14 0	289.2685400	289.2684107	0.0001293	-
0.0002000	0.0000057	289.2684042	0.0001358	0.3333	
5908:	27 14 13 3 26 13 13 0	289.2685400	289.2684107	0.0001293	-
0.0002000	0.0000057	289.2684042	0.0001358	0.3333	
5909:	41 10 32 3 40 9 32 0	289.2685400	289.2683912	0.0001488	-
0.0002000	0.0000057	289.2684042	0.0001358	0.3333	
5910:	34 12 23 3 33 11 23 0	289.3104800	289.3105179	-0.0000379	-
0.0002000	0.0000059	289.3105168	-0.0000368	0.5000	
5911:	34 12 22 3 33 11 22 0	289.3104800	289.3105156	-0.0000356	-
0.0002000	0.0000059	289.3105168	-0.0000368	0.5000	
5912:	21 16 5 3 20 15 5 0	289.3353900	289.3352650	0.0001250	-
0.0002000	0.0000060	289.3352650	0.0001250	0.5000	
5913:	21 16 6 3 20 15 6 0	289.3353900	289.3352650	0.0001250	-
0.0002000	0.0000060	289.3352650	0.0001250	0.5000	
5914:	31 13 19 3 30 12 19 0	289.3566400	289.3562889	0.0003511	-
0.0002000	0.0000057	289.3562889	0.0003511	0.5000	
5915:	31 13 18 3 30 12 18 0	289.3566400	289.3562889	0.0003511	-
0.0002000	0.0000057	289.3562889	0.0003511	0.5000	
5916:	18 17 2 3 17 16 2 0	289.3674500	289.3673615	0.0000885	-
0.0002000	0.0000057	289.3673596	0.0000904	0.3333	
5917:	18 17 1 3 17 16 1 0	289.3674500	289.3673615	0.0000885	-
0.0002000	0.0000057	289.3673596	0.0000904	0.3333	
5918:	38 11 27 3 37 10 27 0	289.3674500	289.3673559	0.0000941	-
0.0002000	0.0000057	289.3673596	0.0000904	0.3333	
5919:	42 10 33 3 41 9 33 0	289.3815500	289.3816316	-0.0000816	-
0.0002000	0.0000065				
5920:	28 14 15 3 27 13 15 0	289.3943600	289.3944333	-0.0000733	-
0.0002000	0.0000057	289.3944333	-0.0000733	0.5000	
5921:	28 14 14 3 27 13 14 0	289.3943600	289.3944333	-0.0000733	-
0.0002000	0.0000057	289.3944333	-0.0000733	0.5000	
5922:	43 3 40 3 42 2 40 0	289.4278600	289.4278784	-0.0000184	-
0.0002000	0.0000089				
5923:	22 16 7 3 21 15 7 0	289.4620200	289.4617601	0.0002599	-
0.0002000	0.0000055	289.4619725	0.0000475	0.3333	
5924:	46 7 40 3 45 6 40 0	289.4620200	289.4623972	-0.0003772	-
0.0002000	0.0000055	289.4619725	0.0000475	0.3333	
5925:	22 16 6 3 21 15 6 0	289.4620200	289.4617601	0.0002599	-
0.0002000	0.0000055	289.4619725	0.0000475	0.3333	
5926:	73 23 51 3 73 22 51 0	289.4756400	289.4758441	-0.0002041	-
0.0002000	0.0000134	289.4758440	-0.0002040	0.3333	
5927:	46 9 38 3 45 8 38 0	289.4756400	289.4758439	-0.0002039	-
0.0002000	0.0000134	289.4758440	-0.0002040	0.3333	
5928:	73 23 50 3 73 22 52 0	289.4756400	289.4758441	-0.0002041	-
0.0002000	0.0000134	289.4758440	-0.0002040	0.3333	
5929:	32 13 20 3 31 12 20 0	289.4813800	289.4812869	0.0000931	-
0.0002000	0.0000057	289.4812869	0.0000931	0.5000	
5930:	32 13 19 3 31 12 19 0	289.4813800	289.4812869	0.0000931	-
0.0002000	0.0000057	289.4812869	0.0000931	0.5000	

5931:	19 17 3 3 18 16 3 0	289.4938900	289.4938393	0.0000507	-
0.0002000	0.0000063	289.4938393	0.0000507	0.5000	
5932:	19 17 2 3 18 16 2 0	289.4938900	289.4938393	0.0000507	-
0.0002000	0.0000063	289.4938393	0.0000507	0.5000	
5933:	47 8 40 3 46 7 40 0	289.5369600	289.5372259	-0.0002659	-
0.0002000	0.0000063	289.5372001	-0.0002401	0.3333	
5934:	61 23 39 3 61 22 39 0	289.5369600	289.5371872	-0.0002272	-
0.0002000	0.0000063	289.5372001	-0.0002401	0.3333	
5935:	61 23 38 3 61 22 40 0	289.5369600	289.5371872	-0.0002272	-
0.0002000	0.0000063	289.5372001	-0.0002401	0.3333	
5936:	26 15 12 3 25 14 12 0	289.5552900	289.5552854	0.0000046	-
0.0002000	0.0000059	289.5555123	-0.0002223	0.2500	
5937:	54 23 31 3 54 22 33 0	289.5552900	289.5557391	-0.0004491	-
0.0002000	0.0000059	289.5555123	-0.0002223	0.2500	
5938:	26 15 11 3 25 14 11 0	289.5552900	289.5552854	0.0000046	-
0.0002000	0.0000059	289.5555123	-0.0002223	0.2500	
5939:	54 23 32 3 54 22 32 0	289.5552900	289.5557391	-0.0004491	-
0.0002000	0.0000059	289.5555123	-0.0002223	0.2500	
5940:	38 23 16 3 38 22 16 0	289.5692600	289.5697137	-0.0004537	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5941:	40 23 18 3 40 22 18 0	289.5692600	289.5694345	-0.0001745	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5942:	39 23 16 3 39 22 18 0	289.5692600	289.5696113	-0.0003513	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5943:	39 23 17 3 39 22 17 0	289.5692600	289.5696113	-0.0003513	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5944:	40 23 17 3 40 22 19 0	289.5692600	289.5694345	-0.0001745	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5945:	41 23 18 3 41 22 20 0	289.5692600	289.5691778	0.0000822	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5946:	41 23 19 3 41 22 19 0	289.5692600	289.5691778	0.0000822	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5947:	38 23 15 3 38 22 17 0	289.5692600	289.5697137	-0.0004537	-
0.0002000	0.0000080	289.5694843	-0.0002243	0.1250	
5948:	23 16 8 3 22 15 8 0	289.5883500	289.5882530	0.0000970	-
0.0002000	0.0000060	289.5882530	0.0000970	0.5000	
5949:	23 16 7 3 22 15 7 0	289.5883500	289.5882530	0.0000970	-
0.0002000	0.0000060	289.5882530	0.0000970	0.5000	
5950:	40 11 30 3 39 10 30 0	289.6039500	289.6040230	-0.0000730	-
0.0002000	0.0000061				
5951:	33 13 21 3 32 12 21 0	289.6060600	289.6060516	0.0000084	-
0.0002000	0.0000057	289.6060516	0.0000084	0.5000	
5952:	33 13 20 3 32 12 20 0	289.6060600	289.6060516	0.0000084	-
0.0002000	0.0000057	289.6060516	0.0000084	0.5000	
5953:	20 17 4 3 19 16 4 0	289.6203200	289.6203368	-0.0000168	-
0.0002000	0.0000063	289.6203368	-0.0000168	0.5000	
5954:	20 17 3 3 19 16 3 0	289.6203200	289.6203368	-0.0000168	-
0.0002000	0.0000063	289.6203368	-0.0000168	0.5000	
5955:	30 14 16 3 29 13 16 0	289.6460900	289.6461540	-0.0000640	-
0.0002000	0.0000057	289.6461540	-0.0000640	0.5000	

5956:	30 14 17 3 29 13 17 0	289. 6460900	289. 6461540	-0. 0000640	-
0. 0002000	0. 0000057	289. 6461540	-0. 0000640	0. 5000	
5957:	37 12 26 3 36 11 26 0	289. 6785100	289. 6785252	-0. 0000152	-
0. 0002000	0. 0000058	289. 6785175	-0. 0000075	0. 5000	
5958:	37 12 25 3 36 11 25 0	289. 6785100	289. 6785097	0. 0000003	-
0. 0002000	0. 0000058	289. 6785175	-0. 0000075	0. 5000	
5959:	27 15 13 3 26 14 13 0	289. 6815600	289. 6815772	-0. 0000172	-
0. 0002000	0. 0000058	289. 6815772	-0. 0000172	0. 5000	
5960:	27 15 12 3 26 14 12 0	289. 6815600	289. 6815772	-0. 0000172	-
0. 0002000	0. 0000058	289. 6815772	-0. 0000172	0. 5000	
5961:	47 7 41 3 46 6 41 0	289. 6849000	289. 6852168	-0. 0003168	-
0. 0002000	0. 0000077				
5962:	45 5 41 3 44 4 41 0	289. 6858800	289. 6860348	-0. 0001548	-
0. 0002000	0. 0000086				
5963:	46 6 41 3 45 5 41 0	289. 6903000	289. 6899877	0. 0003123	-
0. 0002000	0. 0000082				
5964:	46 10 36 3 45 9 36 0	289. 7028200	289. 7030146	-0. 0001946	-
0. 0002000	0. 0000064				
5965:	24 16 8 3 23 15 8 0	289. 7145600	289. 7147373	-0. 0001773	-
0. 0002000	0. 0000060	289. 7147373	-0. 0001773	0. 5000	
5966:	24 16 9 3 23 15 9 0	289. 7145600	289. 7147373	-0. 0001773	-
0. 0002000	0. 0000060	289. 7147373	-0. 0001773	0. 5000	
5967:	41 11 30 3 40 10 30 0	289. 7186800	289. 7186776	0. 0000024	-
0. 0002000	0. 0000061				
5968:	54 9 45 3 53 8 45 0	289. 7250500	289. 7251974	-0. 0001474	-
0. 0002000	0. 0000096				
5969:	34 13 21 3 33 12 21 0	289. 7305100	289. 7305589	-0. 0000489	-
0. 0002000	0. 0000057	289. 7305590	-0. 0000490	0. 5000	
5970:	34 13 22 3 33 12 22 0	289. 7305100	289. 7305590	-0. 0000490	-
0. 0002000	0. 0000057	289. 7305590	-0. 0000490	0. 5000	
5971:	21 17 4 3 20 16 4 0	289. 7470400	289. 7468500	0. 0001900	-
0. 0002000	0. 0000063	289. 7468500	0. 0001900	0. 5000	
5972:	21 17 5 3 20 16 5 0	289. 7470400	289. 7468500	0. 0001900	-
0. 0002000	0. 0000063	289. 7468500	0. 0001900	0. 5000	
5973:	28 15 13 3 27 14 13 0	289. 8079100	289. 8078092	0. 0001008	-
0. 0002000	0. 0000058	289. 8078092	0. 0001008	0. 5000	
5974:	28 15 14 3 27 14 14 0	289. 8079100	289. 8078092	0. 0001008	-
0. 0002000	0. 0000058	289. 8078092	0. 0001008	0. 5000	
5975:	35 13 23 3 34 12 23 0	289. 8545600	289. 8547837	-0. 0002237	-
0. 0002000	0. 0000057	289. 8547836	-0. 0002236	0. 5000	
5976:	35 13 22 3 34 12 22 0	289. 8545600	289. 8547835	-0. 0002235	-
0. 0002000	0. 0000057	289. 8547836	-0. 0002236	0. 5000	
5977:	22 17 5 3 21 16 5 0	289. 8734000	289. 8733746	0. 0000254	-
0. 0002000	0. 0000063	289. 8733746	0. 0000254	0. 5000	
5978:	22 17 6 3 21 16 6 0	289. 8734000	289. 8733746	0. 0000254	-
0. 0002000	0. 0000063	289. 8733746	0. 0000254	0. 5000	
5979:	32 14 19 3 31 13 19 0	289. 8973400	289. 8973415	-0. 0000015	-
0. 0002000	0. 0000056	289. 8973415	-0. 0000015	0. 5000	
5980:	32 14 18 3 31 13 18 0	289. 8973400	289. 8973415	-0. 0000015	-
0. 0002000	0. 0000056	289. 8973415	-0. 0000015	0. 5000	

5981:	50 10 40 3 49 9 40 0	289.9221000	289.9221219	-0.0000219	-
0.0002000	0.0000068				
5982:	49 9 41 3 48 8 41 0	289.9343300	289.9344527	-0.0001227	-
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5983:	55 9 46 3 54 8 46 0	289.9343300	289.9347672	-0.0004372	-
0.0002000	0.0000059	289.9342903	0.0000397	0.2500	
5984:	29 15 14 3 28 14 14 0	289.9343300	289.9339707	0.0003593	-
0.0002000	0.0000059	289.9342903	0.0000397	0.2500	
5985:	29 15 15 3 28 14 15 0	289.9343300	289.9339707	0.0003593	-
0.0002000	0.0000059	289.9342903	0.0000397	0.2500	
5986:	26 16 11 3 25 15 11 0	289.9675100	289.9676524	-0.0001424	-
0.0002000	0.0000061	289.9675518	-0.0000418	0.2500	
5987:	26 16 10 3 25 15 10 0	289.9675100	289.9676524	-0.0001424	-
0.0002000	0.0000061	289.9675518	-0.0000418	0.2500	
5988:	56 24 32 3 56 23 34 0	289.9675100	289.9674512	0.0000588	-
0.0002000	0.0000061	289.9675518	-0.0000418	0.2500	
5989:	56 24 33 3 56 23 33 0	289.9675100	289.9674512	0.0000588	-
0.0002000	0.0000061	289.9675518	-0.0000418	0.2500	
5990:	55 24 31 3 55 23 33 0	289.9691900	289.9691944	-0.0000044	-
0.0002000	0.0000079	289.9691944	-0.0000044	0.5000	
5991:	55 24 32 3 55 23 32 0	289.9691900	289.9691944	-0.0000044	-
0.0002000	0.0000079	289.9691944	-0.0000044	0.5000	
5992:	53 24 29 3 53 23 31 0	289.9721300	289.9722176	-0.0000876	-
0.0002000	0.0000077	289.9722176	-0.0000876	0.5000	
5993:	53 24 30 3 53 23 30 0	289.9721300	289.9722176	-0.0000876	-
0.0002000	0.0000077	289.9722176	-0.0000876	0.5000	
5994:	40 24 17 3 40 23 17 0	289.9799400	289.9802397	-0.0002997	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
5995:	43 24 19 3 43 23 21 0	289.9799400	289.9798143	0.0001257	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
5996:	40 24 16 3 40 23 18 0	289.9799400	289.9802397	-0.0002997	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
5997:	44 24 21 3 44 23 21 0	289.9799400	289.9795162	0.0004238	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
5998:	41 24 17 3 41 23 19 0	289.9799400	289.9801709	-0.0002309	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
5999:	41 24 18 3 41 23 18 0	289.9799400	289.9801709	-0.0002309	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
6000:	44 24 20 3 44 23 22 0	289.9799400	289.9795162	0.0004238	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
6001:	43 24 20 3 43 23 20 0	289.9799400	289.9798143	0.0001257	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
6002:	42 24 18 3 42 23 20 0	289.9799400	289.9800308	-0.0000908	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
6003:	42 24 19 3 42 23 19 0	289.9799400	289.9800308	-0.0000908	-
0.0002000	0.0000080	289.9799544	-0.0000144	0.1000	
6004:	23 17 6 3 22 16 6 0	289.9999600	289.9999058	0.0000542	-
0.0002000	0.0000063	289.9999058	0.0000542	0.5000	
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0.0002000	0.0000063	289.9999058	0.0000542	0.5000	

6006:	33 14 20 3 32 13 20 0	290.0227800	290.0226944	0.0000856	-
0.0002000	0.0000056	290.0226944	0.0000856	0.5000	
6007:	33 14 19 3 32 13 19 0	290.0227800	290.0226944	0.0000856	-
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6008:	40 12 28 3 39 11 28 0	290.0418000	290.0417128	0.0000872	-
0.0002000	0.0000058	290.0417567	0.0000433	0.5000	
6009:	40 12 29 3 39 11 29 0	290.0418000	290.0418006	-0.0000006	-
0.0002000	0.0000058	290.0417567	0.0000433	0.5000	
6010:	44 11 33 3 43 10 33 0	290.0572600	290.0572216	0.0000384	-
0.0002000	0.0000060				
6011:	27 16 12 3 26 15 12 0	290.0941100	290.0940686	0.0000414	-
0.0002000	0.0000060	290.0940686	0.0000414	0.5000	
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0.0002000	0.0000060	290.0940686	0.0000414	0.5000	
6013:	37 13 24 3 36 12 24 0	290.1023100	290.1022746	0.0000354	-
0.0002000	0.0000056	290.1022749	0.0000351	0.5000	
6014:	37 13 25 3 36 12 25 0	290.1023100	290.1022753	0.0000347	-
0.0002000	0.0000056	290.1022749	0.0000351	0.5000	
6015:	55 10 45 3 54 9 45 0	290.1211300	290.1210759	0.0000541	-
0.0002000	0.0000089				
6016:	49 7 43 3 48 6 43 0	290.1389000	290.1388311	0.0000689	-
0.0002000	0.0000078				
6017:	34 14 20 3 33 13 20 0	290.1477000	290.1478630	-0.0001630	-
0.0002000	0.0000056	290.1478630	-0.0001630	0.5000	
6018:	34 14 21 3 33 13 21 0	290.1477000	290.1478630	-0.0001630	-
0.0002000	0.0000056	290.1478630	-0.0001630	0.5000	
6019:	48 6 43 3 47 5 43 0	290.1510900	290.1512092	-0.0001192	-
0.0002000	0.0000077	290.1512818	-0.0001918	0.5000	
6020:	50 8 43 3 49 7 43 0	290.1510900	290.1513543	-0.0002643	-
0.0002000	0.0000077	290.1512818	-0.0001918	0.5000	
6021:	21 18 3 3 20 17 3 0	290.1579000	290.1580374	-0.0001374	-
0.0002000	0.0000066	290.1580374	-0.0001374	0.5000	
6022:	21 18 4 3 20 17 4 0	290.1579000	290.1580374	-0.0001374	-
0.0002000	0.0000066	290.1580374	-0.0001374	0.5000	
6023:	41 12 29 3 40 11 29 0	290.1616100	290.1614688	0.0001412	-
0.0002000	0.0000058	290.1615442	0.0000658	0.5000	
6024:	41 12 30 3 40 11 30 0	290.1616100	290.1616197	-0.0000097	-
0.0002000	0.0000058	290.1615442	0.0000658	0.5000	
6025:	31 15 17 3 30 14 17 0	290.1861000	290.1860366	0.0000634	-
0.0002000	0.0000057	290.1860366	0.0000634	0.5000	
6026:	31 15 16 3 30 14 16 0	290.1861000	290.1860366	0.0000634	-
0.0002000	0.0000057	290.1860366	0.0000634	0.5000	
6027:	49 10 40 3 48 9 40 0	290.1947700	290.1950216	-0.0002516	-
0.0002000	0.0000076	290.1950385	-0.0002685	0.5000	
6028:	56 10 46 3 55 9 46 0	290.1947700	290.1950555	-0.0002855	-
0.0002000	0.0000076	290.1950385	-0.0002685	0.5000	
6029:	28 16 13 3 27 15 13 0	290.2206500	290.2204465	0.0002035	-
0.0002000	0.0000060	290.2204465	0.0002035	0.5000	
6030:	28 16 12 3 27 15 12 0	290.2206500	290.2204465	0.0002035	-
0.0002000	0.0000060	290.2204465	0.0002035	0.5000	

6031:	38 13 25 3 37 12 25 0	290.2255800	290.2254820	0.0000980	-
0.0002000	0.0000056 290.2254827	0.0000973	0.5000		
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0.0002000	0.0000056 290.2254827	0.0000973	0.5000		
6033:	25 17 8 3 24 16 8 0	290.2529900	290.2529672	0.0000228	-
0.0002000	0.0000063 290.2529672	0.0000228	0.5000		
6034:	25 17 9 3 24 16 9 0	290.2529900	290.2529672	0.0000228	-
0.0002000	0.0000063 290.2529672	0.0000228	0.5000		
6035:	22 18 5 3 21 17 5 0	290.2842500	290.2845804	-0.0003304	-
0.0002000	0.0000066 290.2845804	-0.0003304	0.5000		
6036:	22 18 4 3 21 17 4 0	290.2842500	290.2845804	-0.0003304	-
0.0002000	0.0000066 290.2845804	-0.0003304	0.5000		
6037:	57 10 47 3 56 9 47 0	290.2921200	290.2920533	0.0000667	-
0.0002000	0.0000106				
6038:	19 19 0 3 18 18 0 0	290.3158900	290.3157958	0.0000942	-
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6039:	19 19 1 3 18 18 1 0	290.3158900	290.3157958	0.0000942	-
0.0002000	0.0000070 290.3157958	0.0000942	0.5000		
6040:	72 25 47 3 72 24 49 0	290.3366100	290.3367074	-0.0000974	-
0.0002000	0.0000126 290.3364245	0.0001855	0.2500		
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0.0002000	0.0000126 290.3364245	0.0001855	0.2500		
6042:	47 4 44 3 46 3 44 0	290.3366100	290.3361963	0.0004137	-
0.0002000	0.0000126 290.3364245	0.0001855	0.2500		
6043:	47 3 44 3 46 2 44 0	290.3366100	290.3360867	0.0005233	-
0.0002000	0.0000126 290.3364245	0.0001855	0.2500		
6044:	29 16 13 3 28 15 13 0	290.3467800	290.3467776	0.0000024	-
0.0002000	0.0000059 290.3467776	0.0000024	0.5000		
6045:	29 16 14 3 28 15 14 0	290.3467800	290.3467776	0.0000024	-
0.0002000	0.0000059 290.3467776	0.0000024	0.5000		
6046:	39 13 26 3 38 12 26 0	290.3480900	290.3482880	-0.0001980	-
0.0002000	0.0000056 290.3482893	-0.0001993	0.5000		
6047:	39 13 27 3 38 12 27 0	290.3480900	290.3482906	-0.0002006	-
0.0002000	0.0000056 290.3482893	-0.0001993	0.5000		
6048:	60 25 36 3 60 24 36 0	290.3749900	290.3751631	-0.0001731	-
0.0002000	0.0000068 290.3749637	0.0000263	0.3333		
6049:	60 25 35 3 60 24 37 0	290.3749900	290.3751631	-0.0001731	-
0.0002000	0.0000068 290.3749637	0.0000263	0.3333		
6050:	47 11 36 3 46 10 36 0	290.3749900	290.3745649	0.0004251	-
0.0002000	0.0000068 290.3749637	0.0000263	0.3333		
6051:	42 25 17 3 42 24 19 0	290.3902000	290.3904944	-0.0002944	-
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0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
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0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
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0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
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0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		

6056:	45 25 20 3 45 24 22 0	290.3902000	290.3901836	0.0000164	-
0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
6057:	45 25 21 3 45 24 21 0	290.3902000	290.3901836	0.0000164	-
0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
6058:	46 25 21 3 46 24 23 0	290.3902000	290.3899306	0.0002694	-
0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
6059:	44 25 19 3 44 24 21 0	290.3902000	290.3903587	-0.0001587	-
0.0002000	0.0000081 290.3902856	-0.0000856	0.1000		
6060:	44 25 20 3 44 24 20 0	290.3902000	290.3903587	-0.0001587	-
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6061:	23 18 6 3 22 17 6 0	290.4110700	290.4111365	-0.0000665	-
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6062:	23 18 5 3 22 17 5 0	290.4110700	290.4111365	-0.0000665	-
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6071:	37 14 24 3 36 13 24 0	290.5220300	290.5220695	-0.0000395	-
0.0002000	0.0000056 290.5220695	-0.0000395	0.5000		
6072:	24 18 7 3 23 17 7 0	290.5376000	290.5377017	-0.0001017	-
0.0002000	0.0000066 290.5377017	-0.0001017	0.5000		
6073:	24 18 6 3 23 17 6 0	290.5376000	290.5377017	-0.0001017	-
0.0002000	0.0000066 290.5377017	-0.0001017	0.5000		
6074:	34 15 20 3 33 14 20 0	290.5634100	290.5633044	0.0001056	-
0.0002000	0.0000057 290.5633044	0.0001056	0.5000		
6075:	34 15 19 3 33 14 19 0	290.5634100	290.5633044	0.0001056	-
0.0002000	0.0000057 290.5633044	0.0001056	0.5000		
6076:	41 13 29 3 40 12 29 0	290.5925600	290.5925629	-0.0000029	-
0.0002000	0.0000056 290.5925586	0.0000014	0.5000		
6077:	41 13 28 3 40 12 28 0	290.5925600	290.5925543	0.0000057	-
0.0002000	0.0000056 290.5925586	0.0000014	0.5000		
6078:	31 16 15 3 30 15 15 0	290.5994500	290.5992633	0.0001867	-
0.0002000	0.0000055 290.5992987	0.0001513	0.3333		
6079:	51 7 45 3 50 6 45 0	290.5994500	290.5993694	0.0000806	-
0.0002000	0.0000055 290.5992987	0.0001513	0.3333		
6080:	31 16 16 3 30 15 16 0	290.5994500	290.5992633	0.0001867	-
0.0002000	0.0000055 290.5992987	0.0001513	0.3333		

6081:	53	7	46	3	52	6	46	0	290.6283300	290.6285400	-0.0002100	-
0.0002000	0.0000077											
6082:	28	17	12	3	27	16	12	0	290.6325400	290.6324702	0.0000698	-
0.0002000	0.0000062				290.6324702			0.0000698	0.5000			
6083:	28	17	11	3	27	16	11	0	290.6325400	290.6324702	0.0000698	-
0.0002000	0.0000062				290.6324702			0.0000698	0.5000			
6084:	25	18	7	3	24	17	7	0	290.6641500	290.6642714	-0.0001214	-
0.0002000	0.0000066				290.6642714			-0.0001214	0.5000			
6085:	25	18	8	3	24	17	8	0	290.6641500	290.6642714	-0.0001214	-
0.0002000	0.0000066				290.6642714			-0.0001214	0.5000			
6086:	35	15	20	3	34	14	20	0	290.6890200	290.6887841	0.0002359	-
0.0002000	0.0000057				290.6887841			0.0002359	0.5000			
6087:	35	15	21	3	34	14	21	0	290.6890200	290.6887841	0.0002359	-
0.0002000	0.0000057				290.6887841			0.0002359	0.5000			
6088:	22	19	3	3	21	18	3	0	290.6951300	290.6953905	-0.0002605	-
0.0002000	0.0000070				290.6953905			-0.0002605	0.5000			
6089:	22	19	4	3	21	18	4	0	290.6951300	290.6953905	-0.0002605	-
0.0002000	0.0000070				290.6953905			-0.0002605	0.5000			
6090:	42	13	29	3	41	12	29	0	290.7140200	290.7139373	0.0000827	-
0.0002000	0.0000055				290.7139450			0.0000750	0.5000			
6091:	42	13	30	3	41	12	30	0	290.7140200	290.7139527	0.0000673	-
0.0002000	0.0000055				290.7139450			0.0000750	0.5000			
6092:	50	11	40	3	49	10	40	0	290.7340700	290.7340360	0.0000340	-
0.0002000	0.0000061											
6093:	29	17	12	3	28	16	12	0	290.7588500	290.7589217	-0.0000717	-
0.0002000	0.0000133				290.7588887			-0.0000387	0.2500			
6094:	72	26	47	3	72	25	47	0	290.7588500	290.7588557	-0.0000057	-
0.0002000	0.0000133				290.7588887			-0.0000387	0.2500			
6095:	29	17	13	3	28	16	13	0	290.7588500	290.7589217	-0.0000717	-
0.0002000	0.0000133				290.7588887			-0.0000387	0.2500			
6096:	72	26	46	3	72	25	48	0	290.7588500	290.7588557	-0.0000057	-
0.0002000	0.0000133				290.7588887			-0.0000387	0.2500			
6097:	39	14	26	3	38	13	26	0	290.7703900	290.7702448	0.0001452	-
0.0002000	0.0000055				290.7702448			0.0001452	0.5000			
6098:	39	14	25	3	38	13	25	0	290.7703900	290.7702447	0.0001453	-
0.0002000	0.0000055				290.7702448			0.0001452	0.5000			
6099:	26	18	9	3	25	17	9	0	290.7908800	290.7908409	0.0000391	-
0.0002000	0.0000066				290.7908409			0.0000391	0.5000			
6100:	26	18	8	3	25	17	8	0	290.7908800	290.7908409	0.0000391	-
0.0002000	0.0000066				290.7908409			0.0000391	0.5000			
6101:	47	26	21	3	47	25	23	0	290.8001200	290.8002838	-0.0001638	-
0.0002000	0.0000081				290.8002093			-0.0000893	0.1000			
6102:	46	26	20	3	46	25	22	0	290.8001200	290.8004164	-0.0002964	-
0.0002000	0.0000081				290.8002093			-0.0000893	0.1000			
6103:	49	26	23	3	49	25	25	0	290.8001200	290.7997905	0.0003295	-
0.0002000	0.0000081				290.8002093			-0.0000893	0.1000			
6104:	45	26	19	3	45	25	21	0	290.8001200	290.8004790	-0.0003590	-
0.0002000	0.0000081				290.8002093			-0.0000893	0.1000			
6105:	45	26	20	3	45	25	20	0	290.8001200	290.8004790	-0.0003590	-
0.0002000	0.0000081				290.8002093			-0.0000893	0.1000			

6106:	47 26 22 3 47 25 22 0	290.8001200	290.8002838	-0.0001638	-
0.0002000	0.0000081 290.8002093	-0.0000893	0.1000		
6107:	49 26 24 3 49 25 24 0	290.8001200	290.7997905	0.0003295	-
0.0002000	0.0000081 290.8002093	-0.0000893	0.1000		
6108:	46 26 21 3 46 25 21 0	290.8001200	290.8004164	-0.0002964	-
0.0002000	0.0000081 290.8002093	-0.0000893	0.1000		
6109:	48 26 23 3 48 25 23 0	290.8001200	290.8000767	0.0000433	-
0.0002000	0.0000081 290.8002093	-0.0000893	0.1000		
6110:	48 26 22 3 48 25 24 0	290.8001200	290.8000767	0.0000433	-
0.0002000	0.0000081 290.8002093	-0.0000893	0.1000		
6111:	23 19 4 3 22 18 4 0	290.8218500	290.8219624	-0.0001124	-
0.0002000	0.0000070 290.8219624	-0.0001124	0.5000		
6112:	23 19 5 3 22 18 5 0	290.8218500	290.8219624	-0.0001124	-
0.0002000	0.0000070 290.8219624	-0.0001124	0.5000		
6113:	43 13 31 3 42 12 31 0	290.8347700	290.8347904	-0.0000204	-
0.0002000	0.0000055 290.8347769	-0.0000069	0.5000		
6114:	43 13 30 3 42 12 30 0	290.8347700	290.8347633	0.0000067	-
0.0002000	0.0000055 290.8347769	-0.0000069	0.5000		
6115:	51 6 46 3 50 5 46 0	290.8437700	290.8438118	-0.0000418	-
0.0002000	0.0000085				
6116:	51 11 41 3 50 10 41 0	290.8455000	290.8455315	-0.0000315	-
0.0002000	0.0000061				
6117:	54 9 46 3 53 8 46 0	290.8523800	290.8523325	0.0000475	-
0.0002000	0.0000073				
6118:	30 17 14 3 29 16 14 0	290.8854000	290.8853367	0.0000633	-
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6119:	30 17 13 3 29 16 13 0	290.8854000	290.8853367	0.0000633	-
0.0002000	0.0000062 290.8853367	0.0000633	0.5000		
6120:	27 18 9 3 26 17 9 0	290.9173500	290.9174053	-0.0000553	-
0.0002000	0.0000066 290.9174053	-0.0000553	0.5000		
6121:	27 18 10 3 26 17 10 0	290.9173500	290.9174053	-0.0000553	-
0.0002000	0.0000066 290.9174053	-0.0000553	0.5000		
6122:	37 15 22 3 36 14 22 0	290.9391000	290.9392387	-0.0001387	-
0.0002000	0.0000056 290.9392387	-0.0001387	0.5000		
6123:	37 15 23 3 36 14 23 0	290.9391000	290.9392387	-0.0001387	-
0.0002000	0.0000056 290.9392387	-0.0001387	0.5000		
6124:	24 19 6 3 23 18 6 0	290.9484900	290.9485489	-0.0000589	-
0.0002000	0.0000070 290.9485489	-0.0000589	0.5000		
6125:	24 19 5 3 23 18 5 0	290.9484900	290.9485489	-0.0000589	-
0.0002000	0.0000070 290.9485489	-0.0000589	0.5000		
6126:	49 2 47 3 48 1 47 0	290.9549400	290.9547344	0.0002056	-
0.0002000	0.0000093				
6127:	34 16 19 3 33 15 19 0	290.9773800	290.9774014	-0.0000214	-
0.0002000	0.0000055 290.9772912	0.0000888	0.3333		
6128:	34 16 18 3 33 15 18 0	290.9773800	290.9774014	-0.0000214	-
0.0002000	0.0000055 290.9772912	0.0000888	0.3333		
6129:	48 12 37 3 47 11 37 0	290.9773800	290.9770708	0.0003092	-
0.0002000	0.0000055 290.9772912	0.0000888	0.3333		
6130:	21 20 1 3 20 19 1 0	290.9790500	290.9792532	-0.0002032	-
0.0002000	0.0000073 290.9792532	-0.0002032	0.5000		

6131:	21 20 2 3 20 19 2 0	290.9790500	290.9792532	-0.0002032	-
0.0002000	0.0000073	290.9792532	-0.0002032	0.5000	
6132:	56 11 45 3 55 10 45 0	290.9970500	290.9969302	0.0001198	-
0.0002000	0.0000076				
6133:	31 17 14 3 30 16 14 0	291.0118100	291.0117077	0.0001023	-
0.0002000	0.0000062	291.0117077	0.0001023	0.5000	
6134:	31 17 15 3 30 16 15 0	291.0118100	291.0117077	0.0001023	-
0.0002000	0.0000062	291.0117077	0.0001023	0.5000	
6135:	41 14 28 3 40 13 28 0	291.0170800	291.0171621	-0.0000821	-
0.0002000	0.0000055	291.0171619	-0.0000819	0.5000	
6136:	41 14 27 3 40 13 27 0	291.0170800	291.0171617	-0.0000817	-
0.0002000	0.0000055	291.0171619	-0.0000819	0.5000	
6137:	28 18 11 3 27 17 11 0	291.0439200	291.0439592	-0.0000392	-
0.0002000	0.0000066	291.0439592	-0.0000392	0.5000	
6138:	28 18 10 3 27 17 10 0	291.0439200	291.0439592	-0.0000392	-
0.0002000	0.0000066	291.0439592	-0.0000392	0.5000	
6139:	51 4 47 3 50 3 47 0	291.0578200	291.0575339	0.0002861	-
0.0002000	0.0000081	291.0577148	0.0001052	0.3333	
6140:	55 9 47 3 54 8 47 0	291.0578200	291.0576838	0.0001362	-
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6141:	51 5 47 3 50 4 47 0	291.0578200	291.0579269	-0.0001069	-
0.0002000	0.0000081	291.0577148	0.0001052	0.3333	
6142:	38 15 23 3 37 14 23 0	291.0640000	291.0641809	-0.0001809	-
0.0002000	0.0000056	291.0641809	-0.0001809	0.5000	
6143:	38 15 24 3 37 14 24 0	291.0640000	291.0641809	-0.0001809	-
0.0002000	0.0000056	291.0641809	-0.0001809	0.5000	
6144:	52 6 47 3 51 5 47 0	291.0748800	291.0744969	0.0003831	-
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6145:	25 19 7 3 24 18 7 0	291.0748800	291.0751463	-0.0002663	-
0.0002000	0.0000053	291.0748339	0.0000461	0.1667	
6146:	25 19 6 3 24 18 6 0	291.0748800	291.0751463	-0.0002663	-
0.0002000	0.0000053	291.0748339	0.0000461	0.1667	
6147:	45 13 32 3 44 12 32 0	291.0748800	291.0745506	0.0003294	-
0.0002000	0.0000053	291.0748339	0.0000461	0.1667	
6148:	59 11 48 3 58 10 48 0	291.0748800	291.0750317	-0.0001517	-
0.0002000	0.0000053	291.0748339	0.0000461	0.1667	
6149:	45 13 33 3 44 12 33 0	291.0748800	291.0746312	0.0002488	-
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6150:	49 12 38 3 48 11 38 0	291.0897800	291.0896917	0.0000883	-
0.0002000	0.0000057				
6151:	35 16 20 3 34 15 20 0	291.1032300	291.1032468	-0.0000168	-
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6152:	35 16 19 3 34 15 19 0	291.1032300	291.1032468	-0.0000168	-
0.0002000	0.0000059	291.1032468	-0.0000168	0.5000	
6153:	22 20 2 3 21 19 2 0	291.1055900	291.1058125	-0.0002225	-
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6154:	22 20 3 3 21 19 3 0	291.1055900	291.1058125	-0.0002225	-
0.0002000	0.0000073	291.1058125	-0.0002225	0.5000	
6155:	32 17 15 3 31 16 15 0	291.1380000	291.1380265	-0.0000265	-
0.0002000	0.0000062	291.1380265	-0.0000265	0.5000	

6156:	32 17 16 3 31 16 16 0	291.1380000	291.1380265	-0.0000265	-
0.0002000	0.0000062	291.1380265	-0.0000265	0.5000	
6157:	42 14 28 3 41 13 28 0	291.1400100	291.1400820	-0.0000720	-
0.0002000	0.0000055	291.1400824	-0.0000724	0.5000	
6158:	42 14 29 3 41 13 29 0	291.1400100	291.1400828	-0.0000728	-
0.0002000	0.0000055	291.1400824	-0.0000724	0.5000	
6159:	57 8 49 3 56 7 49 0	291.1509300	291.1507992	0.0001308	-
0.0002000	0.0000086				
6160:	29 18 12 3 28 17 12 0	291.1702600	291.1704970	-0.0002370	-
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6161:	29 18 11 3 28 17 11 0	291.1702600	291.1704970	-0.0002370	-
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6162:	66 27 39 3 66 26 41 0	291.1935800	291.1938555	-0.0002755	-
0.0002000	0.0000095	291.1936629	-0.0000829	0.2500	
6163:	46 13 33 3 45 12 33 0	291.1935800	291.1934023	0.0001777	-
0.0002000	0.0000095	291.1936629	-0.0000829	0.2500	
6164:	46 13 34 3 45 12 34 0	291.1935800	291.1935382	0.0000418	-
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6165:	66 27 40 3 66 26 40 0	291.1935800	291.1938555	-0.0002755	-
0.0002000	0.0000095	291.1936629	-0.0000829	0.2500	
6166:	26 19 7 3 25 18 7 0	291.2016700	291.2017509	-0.0000809	-
0.0002000	0.0000064	291.2018314	-0.0001614	0.2000	
6167:	50 12 39 3 49 11 39 0	291.2016700	291.2012962	0.0003738	-
0.0002000	0.0000064	291.2018314	-0.0001614	0.2000	
6168:	61 27 34 3 61 26 36 0	291.2016700	291.2021795	-0.0005095	-
0.0002000	0.0000064	291.2018314	-0.0001614	0.2000	
6169:	61 27 35 3 61 26 35 0	291.2016700	291.2021795	-0.0005095	-
0.0002000	0.0000064	291.2018314	-0.0001614	0.2000	
6170:	26 19 8 3 25 18 8 0	291.2016700	291.2017509	-0.0000809	-
0.0002000	0.0000064	291.2018314	-0.0001614	0.2000	
6171:	51 27 24 3 51 26 26 0	291.2099500	291.2097165	0.0002335	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6172:	50 27 23 3 50 26 25 0	291.2099500	291.2099525	-0.0000025	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6173:	50 27 24 3 50 26 24 0	291.2099500	291.2099525	-0.0000025	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
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6175:	51 27 25 3 51 26 25 0	291.2099500	291.2097165	0.0002335	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6176:	49 27 23 3 49 26 23 0	291.2099500	291.2101129	-0.0001629	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6177:	48 27 21 3 48 26 23 0	291.2099500	291.2102020	-0.0002520	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6178:	48 27 22 3 48 26 22 0	291.2099500	291.2102020	-0.0002520	-
0.0002000	0.0000083	291.2099960	-0.0000460	0.1250	
6179:	56 10 47 3 55 9 47 0	291.2148900	291.2147553	0.0001347	-
0.0002000	0.0000074				
6180:	23 20 4 3 22 19 4 0	291.2322900	291.2323937	-0.0001037	-
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6181:	23 20 3 3 22 19 3 0	291.2322900	291.2323937	-0.0001037	-
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6182:	43 14 29 3 42 13 29 0	291.2625200	291.2626049	-0.0000849	-
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0.0002000	0.0000055	291.2626056	-0.0000856	0.5000	
6184:	33 17 16 3 32 16 16 0	291.2641700	291.2642848	-0.0001148	-
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6185:	33 17 17 3 32 16 17 0	291.2641700	291.2642848	-0.0001148	-
0.0002000	0.0000062	291.2642848	-0.0001148	0.5000	
6186:	30 18 13 3 29 17 13 0	291.2968000	291.2970127	-0.0002127	-
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6189:	47 13 35 3 46 12 35 0	291.3117100	291.3117014	0.0000086	-
0.0002000	0.0000054				
6190:	40 15 26 3 39 14 26 0	291.3133700	291.3134066	-0.0000366	-
0.0002000	0.0000056	291.3134066	-0.0000366	0.5000	
6191:	40 15 25 3 39 14 25 0	291.3133700	291.3134066	-0.0000366	-
0.0002000	0.0000056	291.3134066	-0.0000366	0.5000	
6192:	27 19 8 3 26 18 8 0	291.3283000	291.3283584	-0.0000584	-
0.0002000	0.0000069	291.3283584	-0.0000584	0.5000	
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0.0002000	0.0000069	291.3283584	-0.0000584	0.5000	
6194:	24 20 4 3 23 19 4 0	291.3590300	291.3589937	0.0000363	-
0.0002000	0.0000073	291.3589937	0.0000363	0.5000	
6195:	24 20 5 3 23 19 5 0	291.3590300	291.3589937	0.0000363	-
0.0002000	0.0000073	291.3589937	0.0000363	0.5000	
6196:	44 14 31 3 43 13 31 0	291.3846000	291.3847017	-0.0001017	-
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6198:	57 10 48 3 56 9 48 0	291.3903100	291.3902784	0.0000316	-
0.0002000	0.0000076				
6199:	56 7 49 3 55 6 49 0	291.4198900	291.4197043	0.0001857	-
0.0002000	0.0000080				
6200:	31 18 13 3 30 17 13 0	291.4234800	291.4235002	-0.0000202	-
0.0002000	0.0000065	291.4235002	-0.0000202	0.5000	
6201:	31 18 14 3 30 17 14 0	291.4234800	291.4235002	-0.0000202	-
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6202:	48 13 35 3 47 12 35 0	291.4289600	291.4286968	0.0002632	-
0.0002000	0.0000054	291.4288820	0.0000780	0.5000	
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6205:	41 15 27 3 40 14 27 0	291.4376800	291.4376523	0.0000277	-
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6207:	64 11 53 3 63 10 53 0	291.4388700	291.4391725	-0.0003025	-
0.0002000	0.0000170				
6208:	28 19 10 3 27 18 10 0	291.4549600	291.4549644	-0.0000044	-
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6209:	28 19 9 3 27 18 9 0	291.4549600	291.4549644	-0.0000044	-
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6210:	38 16 23 3 37 15 23 0	291.4801500	291.4800133	0.0001367	-
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6211:	38 16 22 3 37 15 22 0	291.4801500	291.4800133	0.0001367	-
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6212:	57 9 49 3 56 8 49 0	291.4856700	291.4858720	-0.0002020	-
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6213:	25 20 5 3 24 19 5 0	291.4856700	291.4856096	0.0000604	-
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6214:	25 20 6 3 24 19 6 0	291.4856700	291.4856096	0.0000604	-
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6215:	53 5 49 3 52 4 49 0	291.5141100	291.5141878	-0.0000778	-
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0.0002000	0.0000092	291.5140990	0.0000110	0.5000	
6217:	22 21 1 3 21 20 1 0	291.5157700	291.5158507	-0.0000807	-
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6218:	22 21 2 3 21 20 2 0	291.5157700	291.5158507	-0.0000807	-
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6219:	49 13 37 3 48 12 37 0	291.5452800	291.5455805	-0.0003005	-
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6221:	32 18 15 3 31 17 15 0	291.5500800	291.5499528	0.0001272	-
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6223:	58 10 49 3 57 9 49 0	291.5740500	291.5738688	0.0001812	-
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6224:	29 19 10 3 28 18 10 0	291.5814500	291.5815643	-0.0001143	-
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0.0002000	0.0000058	291.6053018	0.0000982	0.5000	
6227:	39 16 23 3 38 15 23 0	291.6054000	291.6053018	0.0000982	-
0.0002000	0.0000058	291.6053018	0.0000982	0.5000	
6228:	26 20 6 3 25 19 6 0	291.6123300	291.6122381	0.0000919	-
0.0002000	0.0000092	291.6124161	-0.0000861	0.2500	
6229:	26 20 7 3 25 19 7 0	291.6123300	291.6122381	0.0000919	-
0.0002000	0.0000092	291.6124161	-0.0000861	0.2500	
6230:	63 28 35 3 63 27 37 0	291.6123300	291.6125941	-0.0002641	-
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6235:	51 28 23 3 51 27 25 0	291. 6194400	291. 6196689	-0. 0002289	-
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6236:	52 28 24 3 52 27 26 0	291. 6194400	291. 6195558	-0. 0001158	-
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6238:	54 28 26 3 54 27 28 0	291. 6194400	291. 6191089	0. 0003311	-
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6240:	50 28 22 3 50 27 24 0	291. 6194400	291. 6197137	-0. 0002737	-
0. 0002000	0. 0000091 291. 6194836	-0. 0000436	0. 1000		
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6242:	46 14 33 3 45 13 33 0	291. 6274500	291. 6274741	-0. 0000241	-
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0. 0002000	0. 0000054 291. 6274700	-0. 0000200	0. 5000		
6244:	36 17 19 3 35 16 19 0	291. 6424800	291. 6426068	-0. 0001268	-
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0. 0002000	0. 0000067 291. 6425217	-0. 0000417	0. 2500		
6248:	33 18 16 3 32 17 16 0	291. 6763200	291. 6763638	-0. 0000438	-
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0. 0002000	0. 0000069 291. 7081532	0. 0000368	0. 5000		
6254:	30 19 12 3 29 18 12 0	291. 7081900	291. 7081532	0. 0000368	-
0. 0002000	0. 0000069 291. 7081532	0. 0000368	0. 5000		
6255:	27 20 7 3 26 19 7 0	291. 7389100	291. 7388758	0. 0000342	-
0. 0002000	0. 0000073 291. 7388758	0. 0000342	0. 5000		

6256:	27 20 8 3 26 19 8 0	291.7389100	291.7388758	0.0000342	-
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6258:	59 10 50 3 58 9 50 0	291.7654800	291.7652927	0.0001873	-
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6262:	51 13 38 3 50 12 38 0	291.7743900	291.7743241	0.0000659	-
0.0002000	0.0000055				
6263:	51 13 39 3 50 12 39 0	291.7757000	291.7758332	-0.0001332	-
0.0002000	0.0000055				
6264:	34 18 17 3 33 17 17 0	291.8027100	291.8027258	-0.0000158	-
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6267:	31 19 13 3 30 18 13 0	291.8347600	291.8347258	0.0000342	-
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6269:	41 16 25 3 40 15 25 0	291.8553400	291.8553430	-0.0000030	-
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0.0002000	0.0000095	291.8580903	0.0000697	0.5000	
6272:	28 20 9 3 27 19 9 0	291.8656700	291.8655189	0.0001511	-
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6273:	28 20 8 3 27 19 8 0	291.8656700	291.8655189	0.0001511	-
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6274:	48 14 35 3 47 13 35 0	291.8679900	291.8681104	-0.0001204	-
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0.0002000	0.0000053	291.8680979	-0.0001079	0.5000	
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0.0002000	0.0000055				
6277:	52 13 40 3 51 12 40 0	291.8891000	291.8894717	-0.0003717	-
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6278:	38 17 22 3 37 16 22 0	291.8945500	291.8943468	0.0002032	-
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6280:	22 22 0 3 21 21 0 0	291.9255900	291.9255068	0.0000832	-
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0.0002000	0.0000053				
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6295:	39 17 22 3 38 16 22 0	292.0201400	292.0200429	0.0000971	-
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0.0002000	0.0000105	292.0288844	-0.0002844	0.1000	
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0.0002000	0.0000105 292.0288844	-0.0002844	0.1000		
6311:	23 22 2 3 22 21 2 0	292.0521300	292.0520942	0.0000358	-
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6313:	33 19 15 3 32 18 15 0	292.0878300	292.0878007	0.0000293	-
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6320:	30 20 10 3 29 19 10 0	292.1188700	292.1188057	0.0000643	-
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6321:	66 12 54 3 65 11 54 0	292.1521000	292.1522663	-0.0001663	-
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6322:	60 9 52 3 59 8 52 0	292.1611300	292.1610417	0.0000883	-
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6323:	47 15 32 3 46 14 32 0	292.1765500	292.1766240	-0.0000740	-
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0.0002000	0.0000054 292.1766243	-0.0000743	0.5000		
6325:	24 22 3 3 23 21 3 0	292.1787900	292.1787063	0.0000837	-
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6346:	38 18 20 3 37 17 20 0	292. 3075700	292. 3075302	0. 0000398	-
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6348:	35 19 16 3 34 18 16 0	292. 3407900	292. 3407422	0. 0000478	-
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6350:	45 16 29 3 44 15 29 0	292. 3527700	292. 3528368	-0. 0000668	-
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6352:	32 20 13 3 31 19 13 0	292. 3723000	292. 3720650	0. 0002350	-
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6353:	32 20 12 3 31 19 12 0	292. 3723000	292. 3720650	0. 0002350	-
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6354:	42 17 25 3 41 16 25 0	292. 3963900	292. 3962972	0. 0000928	-
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6360:	39 18 22 3 38 17 22 0	292. 4337300	292. 4335285	0. 0002015	-
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6361:	39 18 21 3 38 17 21 0	292. 4337300	292. 4335285	0. 0002015	-
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6365:	55 30 25 3 55 29 27 0	292. 4376000	292. 4379536	-0. 0003536	-
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6367:	52 30 22 3 52 29 24 0	292. 4376000	292. 4376412	-0. 0000412	-
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6369:	56 30 26 3 56 29 28 0	292. 4376000	292. 4379369	-0. 0003369	-
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6372:	70 12 58 3 69 11 58 0	292. 4613500	292. 4612184	0. 0001316	-
0. 0002000	0. 0000252				
6373:	36 19 18 3 35 18 18 0	292. 4670200	292. 4671474	-0. 0001274	-
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6377:	33 20 13 3 32 19 13 0	292. 4988500	292. 4986727	0. 0001773	-
0. 0002000	0. 0000072	292. 4986727	0. 0001773	0. 5000	
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6379:	43 17 27 3 42 16 27 0	292. 5214400	292. 5213958	0. 0000442	-
0. 0002000	0. 0000060	292. 5213958	0. 0000442	0. 5000	
6380:	43 17 26 3 42 16 26 0	292. 5214400	292. 5213958	0. 0000442	-
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6381:	30 21 10 3 29 20 10 0	292. 5288300	292. 5290023	-0. 0001723	-
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0. 0002000	0. 0000054	292. 5407867	0. 0001133	0. 5000	
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6385:	40 18 23 3 39 17 23 0	292. 5592400	292. 5594278	-0. 0001878	-
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6386:	40 18 22 3 39 17 22 0	292. 5592400	292. 5594278	-0. 0001878	-
0. 0002000	0. 0000064	292. 5594278	-0. 0001878	0. 5000	
6387:	24 23 1 3 23 22 1 0	292. 5880000	292. 5879814	0. 0000186	-
0. 0002000	0. 0000081	292. 5879814	0. 0000186	0. 5000	
6388:	24 23 2 3 23 22 2 0	292. 5880000	292. 5879814	0. 0000186	-
0. 0002000	0. 0000081	292. 5879814	0. 0000186	0. 5000	
6389:	37 19 18 3 36 18 18 0	292. 5933400	292. 5934998	-0. 0001598	-
0. 0002000	0. 0000068	292. 5934998	-0. 0001598	0. 5000	
6390:	37 19 19 3 36 18 19 0	292. 5933400	292. 5934998	-0. 0001598	-
0. 0002000	0. 0000068	292. 5934998	-0. 0001598	0. 5000	
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6394:	34 20 15 3 33 19 15 0	292. 6253900	292. 6252594	0. 0001306	-
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6395:	62 9 54 3 61 8 54 0	292. 6253900	292. 6249876	0. 0004024	-
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6396:	34 20 14 3 33 19 14 0	292. 6253900	292. 6252594	0. 0001306	-
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6397:	44 17 27 3 43 16 27 0	292. 6463700	292. 6463127	0. 0000573	-
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6399:	31 21 10 3 30 20 10 0	292. 6559300	292. 6556837	0. 0002463	-
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6402:	41 18 23 3 40 17 23 0	292. 6853200	292. 6852183	0. 0001017	-
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6403:	41 18 24 3 40 17 24 0	292. 6853200	292. 6852183	0. 0001017	-
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6404:	60 13 47 3 59 12 47 0	292. 7089600	292. 7090921	-0. 0001321	-
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6405:	25 23 3 3 24 22 3 0	292. 7148700	292. 7146193	0. 0002507	-
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6406:	25 23 2 3 24 22 2 0	292. 7148700	292. 7146193	0. 0002507	-
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6407:	38 19 20 3 37 18 20 0	292. 7198000	292. 7197924	0. 0000076	-
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6413:	45 17 29 3 44 16 29 0	292. 7710300	292. 7710336	-0. 0000036	-
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6414:	45 17 28 3 44 16 28 0	292. 7710300	292. 7710336	-0. 0000036	-
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6415:	70 11 59 3 69 10 59 0	292. 7804200	292. 7804546	-0. 0000346	-
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6416:	32 21 12 3 31 20 12 0	292. 7823900	292. 7823617	0. 0000283	-
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6420:	42 18 24 3 41 17 24 0	292. 8108600	292. 8108900	-0. 0000300	-
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6424:	49 16 33 3 48 15 33 0	292. 8460900	292. 8459118	0. 0001782	-
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6426:	36 20 17 3 35 19 17 0	292. 8783500	292. 8783483	0. 0000017	-
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6427:	36 20 16 3 35 19 16 0	292. 8783500	292. 8783483	0. 0000017	-
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6428:	46 17 29 3 45 16 29 0	292. 8953200	292. 8955439	-0. 0002239	-
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6429:	46 17 30 3 45 16 30 0	292. 8953200	292. 8955439	-0. 0002239	-
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6430:	43 18 26 3 42 17 26 0	292. 9362900	292. 9364325	-0. 0001425	-
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6432:	30 22 8 3 29 21 8 0	292.9386800	292.9387642	-0.0000842	-
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6441:	24 24 1 3 23 23 1 0	292.9968400	292.9968708	-0.0000308	-
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6443:	37 20 18 3 36 19 18 0	293.0049100	293.0048395	0.0000705	-
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6445:	54 15 40 3 53 14 40 0	293.0185800	293.0189376	-0.0003576	-
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6450:	34 21 13 3 33 20 13 0	293.0357000	293.0356913	0.0000087	-
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6452:	44 18 27 3 43 17 27 0	293.0618500	293.0618350	0.0000150	-
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6454:	66 13 53 3 65 12 53 0	293.0919500	293.0919179	0.0000321	-
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6455:	64 9 56 3 63 8 56 0	293.0947000	293.0947106	-0.0000106	-
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6456:	66	9	57	3	65	8	57	0	293.0963800	293.0965929	-0.0002129	-
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6459:	66	12	55	3	65	11	55	0	293.1030700	293.1031788	-0.0001088	-
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6460:	67	13	54	3	66	12	54	0	293.1204800	293.1203821	0.0000979	-
0.0002000	0.0000130											
6461:	25	24	2	3	24	23	2	0	293.1234300	293.1235096	-0.0000796	-
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6462:	25	24	1	3	24	23	1	0	293.1234300	293.1235096	-0.0000796	-
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6463:	38	20	19	3	37	19	19	0	293.1311800	293.1312873	-0.0001073	-
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6464:	38	20	18	3	37	19	18	0	293.1311800	293.1312873	-0.0001073	-
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6465:	59	14	45	3	58	13	45	0	293.1327900	293.1325712	0.0002188	-
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6466:	55	15	40	3	54	14	40	0	293.1368600	293.1368360	0.0000240	-
0.0002000	0.0000054											
6467:	61	6	56	3	60	5	56	0	293.1420300	293.1424524	-0.0004224	-
0.0002000	0.0000109				293.1423920				-0.0003620	0.5000		
6468:	61	5	56	3	60	4	56	0	293.1420300	293.1423316	-0.0003016	-
0.0002000	0.0000109				293.1423920				-0.0003620	0.5000		
6469:	48	17	32	3	47	16	32	0	293.1438600	293.1438703	-0.0000103	-
0.0002000	0.0000058				293.1438703				-0.0000103	0.5000		
6470:	48	17	31	3	47	16	31	0	293.1438600	293.1438703	-0.0000103	-
0.0002000	0.0000058				293.1438703				-0.0000103	0.5000		
6471:	62	6	56	3	61	5	56	0	293.1526500	293.1528883	-0.0002383	-
0.0002000	0.0000106											
6472:	45	18	27	3	44	17	27	0	293.1870700	293.1870860	-0.0000160	-
0.0002000	0.0000062				293.1870860				-0.0000160	0.5000		
6473:	45	18	28	3	44	17	28	0	293.1870700	293.1870860	-0.0000160	-
0.0002000	0.0000062				293.1870860				-0.0000160	0.5000		
6474:	32	22	10	3	31	21	10	0	293.1919800	293.1921976	-0.0002176	-
0.0002000	0.0000079				293.1921976				-0.0002176	0.5000		
6475:	32	22	11	3	31	21	11	0	293.1919800	293.1921976	-0.0002176	-
0.0002000	0.0000079				293.1921976				-0.0002176	0.5000		
6476:	52	16	36	3	51	15	36	0	293.2121100	293.2119992	0.0001108	-
0.0002000	0.0000055				293.2119996				0.0001104	0.5000		
6477:	52	16	37	3	51	15	37	0	293.2121100	293.2119999	0.0001101	-
0.0002000	0.0000055				293.2119996				0.0001104	0.5000		
6478:	29	23	6	3	28	22	6	0	293.2214800	293.2213766	0.0001034	-
0.0002000	0.0000081				293.2213766				0.0001034	0.5000		
6479:	29	23	7	3	28	22	7	0	293.2214800	293.2213766	0.0001034	-
0.0002000	0.0000081				293.2213766				0.0001034	0.5000		
6480:	26	24	3	3	25	23	3	0	293.2499400	293.2501731	-0.0002331	-
0.0002000	0.0000083				293.2501731				-0.0002331	0.5000		

6481:	26 24 2 3 25 23 2 0	293. 2499400	293. 2501731	-0. 0002331	-
0. 0002000	0. 0000083	293. 2501731	-0. 0002331	0. 5000	
6482:	58 32 26 3 58 31 28 0	293. 2549700	293. 2549825	-0. 0000125	-
0. 0002000	0. 0000211	293. 2548855	0. 0000845	0. 2500	
6483:	57 32 25 3 57 31 27 0	293. 2549700	293. 2547884	0. 0001816	-
0. 0002000	0. 0000211	293. 2548855	0. 0000845	0. 2500	
6484:	58 32 27 3 58 31 27 0	293. 2549700	293. 2549825	-0. 0000125	-
0. 0002000	0. 0000211	293. 2548855	0. 0000845	0. 2500	
6485:	57 32 26 3 57 31 26 0	293. 2549700	293. 2547884	0. 0001816	-
0. 0002000	0. 0000211	293. 2548855	0. 0000845	0. 2500	
6486:	39 20 19 3 38 19 19 0	293. 2576100	293. 2576858	-0. 0000758	-
0. 0002000	0. 0000071	293. 2576858	-0. 0000758	0. 5000	
6487:	39 20 20 3 38 19 20 0	293. 2576100	293. 2576858	-0. 0000758	-
0. 0002000	0. 0000071	293. 2576858	-0. 0000758	0. 5000	
6488:	49 17 32 3 48 16 32 0	293. 2674900	293. 2676536	-0. 0001636	-
0. 0002000	0. 0000058	293. 2676536	-0. 0001636	0. 5000	
6489:	49 17 33 3 48 16 33 0	293. 2674900	293. 2676536	-0. 0001636	-
0. 0002000	0. 0000058	293. 2676536	-0. 0001636	0. 5000	
6490:	36 21 15 3 35 20 15 0	293. 2890300	293. 2889568	0. 0000732	-
0. 0002000	0. 0000075	293. 2889568	0. 0000732	0. 5000	
6491:	36 21 16 3 35 20 16 0	293. 2890300	293. 2889568	0. 0000732	-
0. 0002000	0. 0000075	293. 2889568	0. 0000732	0. 5000	
6492:	33 22 11 3 32 21 11 0	293. 3188300	293. 3189153	-0. 0000853	-
0. 0002000	0. 0000079	293. 3189153	-0. 0000853	0. 5000	
6493:	33 22 12 3 32 21 12 0	293. 3188300	293. 3189153	-0. 0000853	-
0. 0002000	0. 0000079	293. 3189153	-0. 0000853	0. 5000	
6494:	53 16 38 3 52 15 38 0	293. 3332100	293. 3331888	0. 0000212	-
0. 0002000	0. 0000055	293. 3331882	0. 0000218	0. 5000	
6495:	53 16 37 3 52 15 37 0	293. 3332100	293. 3331875	0. 0000225	-
0. 0002000	0. 0000055	293. 3331882	0. 0000218	0. 5000	
6496:	30 23 8 3 29 22 8 0	293. 3481500	293. 3481058	0. 0000442	-
0. 0002000	0. 0000081	293. 3481058	0. 0000442	0. 5000	
6497:	30 23 7 3 29 22 7 0	293. 3481500	293. 3481058	0. 0000442	-
0. 0002000	0. 0000081	293. 3481058	0. 0000442	0. 5000	
6498:	43 19 25 3 42 18 25 0	293. 3501600	293. 3500922	0. 0000678	-
0. 0002000	0. 0000067	293. 3500922	0. 0000678	0. 5000	
6499:	43 19 24 3 42 18 24 0	293. 3501600	293. 3500922	0. 0000678	-
0. 0002000	0. 0000067	293. 3500922	0. 0000678	0. 5000	
6500:	61 14 48 3 60 13 48 0	293. 3548400	293. 3547554	0. 0000846	-
0. 0002000	0. 0000067				
6501:	67 9 58 3 66 8 58 0	293. 3713000	293. 3713546	-0. 0000546	-
0. 0002000	0. 0000101	293. 3713638	-0. 0000638	0. 3333	
6502:	62 5 57 3 61 4 57 0	293. 3713000	293. 3713278	-0. 0000278	-
0. 0002000	0. 0000101	293. 3713638	-0. 0000638	0. 3333	
6503:	62 6 57 3 61 5 57 0	293. 3713000	293. 3714091	-0. 0001091	-
0. 0002000	0. 0000101	293. 3713638	-0. 0000638	0. 3333	
6504:	27 24 3 3 26 23 3 0	293. 3768200	293. 3768596	-0. 0000396	-
0. 0002000	0. 0000083	293. 3768596	-0. 0000396	0. 5000	
6505:	27 24 4 3 26 23 4 0	293. 3768200	293. 3768596	-0. 0000396	-
0. 0002000	0. 0000083	293. 3768596	-0. 0000396	0. 5000	

6506:	40 20 21 3 39 19 21 0	293.3837300	293.3840284	-0.0002984	-
0.0002000	0.0000071	293.3840284	-0.0002984	0.5000	
6507:	40 20 20 3 39 19 20 0	293.3837300	293.3840284	-0.0002984	-
0.0002000	0.0000071	293.3840284	-0.0002984	0.5000	
6508:	50 17 34 3 49 16 34 0	293.3910300	293.3911604	-0.0001304	-
0.0002000	0.0000058	293.3911604	-0.0001304	0.5000	
6509:	50 17 33 3 49 16 33 0	293.3910300	293.3911604	-0.0001304	-
0.0002000	0.0000058	293.3911604	-0.0001304	0.5000	
6510:	66 13 54 3 65 12 54 0	293.4153000	293.4150963	0.0002037	-
0.0002000	0.0000065	293.4154013	-0.0001013	0.3333	
6511:	37 21 16 3 36 20 16 0	293.4153000	293.4155538	-0.0002538	-
0.0002000	0.0000065	293.4154013	-0.0001013	0.3333	
6512:	37 21 17 3 36 20 17 0	293.4153000	293.4155538	-0.0002538	-
0.0002000	0.0000065	293.4154013	-0.0001013	0.3333	
6513:	34 22 12 3 33 21 12 0	293.4455300	293.4456290	-0.0000990	-
0.0002000	0.0000078	293.4456290	-0.0000990	0.5000	
6514:	34 22 13 3 33 21 13 0	293.4455300	293.4456290	-0.0000990	-
0.0002000	0.0000078	293.4456290	-0.0000990	0.5000	
6515:	54 16 39 3 53 15 39 0	293.4539800	293.4539109	0.0000691	-
0.0002000	0.0000055	293.4539097	0.0000703	0.5000	
6516:	54 16 38 3 53 15 38 0	293.4539800	293.4539086	0.0000714	-
0.0002000	0.0000055	293.4539097	0.0000703	0.5000	
6517:	58 15 43 3 57 14 43 0	293.4862200	293.4860150	0.0002050	-
0.0002000	0.0000057	293.4861477	0.0000723	0.5000	
6518:	58 15 44 3 57 14 44 0	293.4862200	293.4862804	-0.0000604	-
0.0002000	0.0000057	293.4861477	0.0000723	0.5000	
6519:	28 24 4 3 27 23 4 0	293.5036100	293.5035671	0.0000429	-
0.0002000	0.0000083	293.5035671	0.0000429	0.5000	
6520:	28 24 5 3 27 23 5 0	293.5036100	293.5035671	0.0000429	-
0.0002000	0.0000083	293.5035671	0.0000429	0.5000	
6521:	41 20 21 3 40 19 21 0	293.5103000	293.5103087	-0.0000087	-
0.0002000	0.0000071	293.5103087	-0.0000087	0.5000	
6522:	41 20 22 3 40 19 22 0	293.5103000	293.5103087	-0.0000087	-
0.0002000	0.0000071	293.5103087	-0.0000087	0.5000	
6523:	51 17 34 3 50 16 34 0	293.5142300	293.5143724	-0.0001424	-
0.0002000	0.0000058	293.5143724	-0.0001424	0.5000	
6524:	51 17 35 3 50 16 35 0	293.5142300	293.5143724	-0.0001424	-
0.0002000	0.0000058	293.5143724	-0.0001424	0.5000	
6525:	67 13 55 3 66 12 55 0	293.5323100	293.5324859	-0.0001759	-
0.0002000	0.0000069	293.5321702	0.0001398	0.3333	
6526:	25 25 0 3 24 24 0 0	293.5323100	293.5320123	0.0002977	-
0.0002000	0.0000069	293.5321702	0.0001398	0.3333	
6527:	25 25 1 3 24 24 1 0	293.5323100	293.5320123	0.0002977	-
0.0002000	0.0000069	293.5321702	0.0001398	0.3333	
6528:	38 21 18 3 37 20 18 0	293.5423300	293.5421206	0.0002094	-
0.0002000	0.0000075	293.5421206	0.0002094	0.5000	
6529:	38 21 17 3 37 20 17 0	293.5423300	293.5421206	0.0002094	-
0.0002000	0.0000075	293.5421206	0.0002094	0.5000	
6530:	48 18 31 3 47 17 31 0	293.5617900	293.5618110	-0.0000210	-
0.0002000	0.0000062	293.5618110	-0.0000210	0.5000	

6531:	48 18 30 3 47 17 30 0	293.5617900	293.5618110	-0.0000210	-
0.0002000	0.0000062	293.5618110	-0.0000210	0.5000	
6532:	35 22 14 3 34 21 14 0	293.5724000	293.5723349	0.0000651	-
0.0002000	0.0000078	293.5723349	0.0000651	0.5000	
6533:	35 22 13 3 34 21 13 0	293.5724000	293.5723349	0.0000651	-
0.0002000	0.0000078	293.5723349	0.0000651	0.5000	
6534:	55 16 39 3 54 15 39 0	293.5739300	293.5741316	-0.0002016	-
0.0002000	0.0000055	293.5741336	-0.0002036	0.5000	
6535:	55 16 40 3 54 15 40 0	293.5739300	293.5741356	-0.0002056	-
0.0002000	0.0000055	293.5741336	-0.0002036	0.5000	
6536:	32 23 10 3 31 22 10 0	293.6014400	293.6015936	-0.0001536	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6537:	45 19 26 3 44 18 26 0	293.6014400	293.6015136	-0.0000736	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6538:	45 19 27 3 44 18 27 0	293.6014400	293.6015136	-0.0000736	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6539:	65 7 58 3 64 6 58 0	293.6014400	293.6018958	-0.0004558	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6540:	69 12 58 3 68 11 58 0	293.6014400	293.6016833	-0.0002433	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6541:	32 23 9 3 31 22 9 0	293.6014400	293.6015936	-0.0001536	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6542:	59 15 45 3 58 14 45 0	293.6014400	293.6010734	0.0003666	-
0.0002000	0.0000058	293.6015524	-0.0001124	0.1429	
6543:	70 10 60 3 69 9 60 0	293.6031300	293.6031696	-0.0000396	-
0.0002000	0.0000166				
6544:	29 24 5 3 28 23 5 0	293.6302400	293.6302935	-0.0000535	-
0.0002000	0.0000083	293.6302935	-0.0000535	0.5000	
6545:	29 24 6 3 28 23 6 0	293.6302400	293.6302935	-0.0000535	-
0.0002000	0.0000083	293.6302935	-0.0000535	0.5000	
6546:	42 20 22 3 41 19 22 0	293.6363600	293.6365196	-0.0001596	-
0.0002000	0.0000070	293.6365196	-0.0001596	0.5000	
6547:	42 20 23 3 41 19 23 0	293.6363600	293.6365196	-0.0001596	-
0.0002000	0.0000070	293.6365196	-0.0001596	0.5000	
6548:	26 25 1 3 25 24 1 0	293.6585800	293.6586763	-0.0000963	-
0.0002000	0.0000085	293.6586763	-0.0000963	0.5000	
6549:	26 25 2 3 25 24 2 0	293.6585800	293.6586763	-0.0000963	-
0.0002000	0.0000085	293.6586763	-0.0000963	0.5000	
6550:	39 21 18 3 38 20 18 0	293.6687800	293.6686517	0.0001283	-
0.0002000	0.0000075	293.6686517	0.0001283	0.5000	
6551:	39 21 19 3 38 20 19 0	293.6687800	293.6686517	0.0001283	-
0.0002000	0.0000075	293.6686517	0.0001283	0.5000	
6552:	49 18 31 3 48 17 31 0	293.6863200	293.6863341	-0.0000141	-
0.0002000	0.0000061	293.6863341	-0.0000141	0.5000	
6553:	49 18 32 3 48 17 32 0	293.6863200	293.6863341	-0.0000141	-
0.0002000	0.0000061	293.6863341	-0.0000141	0.5000	
6554:	56 16 40 3 55 15 40 0	293.6939900	293.6938237	0.0001663	-
0.0002000	0.0000056	293.6938272	0.0001628	0.5000	
6555:	56 16 41 3 55 15 41 0	293.6939900	293.6938307	0.0001593	-
0.0002000	0.0000056	293.6938272	0.0001628	0.5000	

6556:	36 22 15 3 35 21 15 0	293.6992000	293.6990290	0.0001710	-
0.0002000	0.0000078	293.6990290	0.0001710	0.5000	
6557:	36 22 14 3 35 21 14 0	293.6992000	293.6990290	0.0001710	-
0.0002000	0.0000078	293.6990290	0.0001710	0.5000	
6558:	46 19 28 3 45 18 28 0	293.7271300	293.7270383	0.0000917	-
0.0002000	0.0000066	293.7270383	0.0000917	0.5000	
6559:	46 19 27 3 45 18 27 0	293.7271300	293.7270383	0.0000917	-
0.0002000	0.0000066	293.7270383	0.0000917	0.5000	
6560:	33 23 10 3 32 22 10 0	293.7283500	293.7283466	0.0000034	-
0.0002000	0.0000081	293.7283466	0.0000034	0.5000	
6561:	33 23 11 3 32 22 11 0	293.7283500	293.7283466	0.0000034	-
0.0002000	0.0000081	293.7283466	0.0000034	0.5000	
6562:	30 24 6 3 29 23 6 0	293.7571100	293.7570367	0.0000733	-
0.0002000	0.0000083	293.7570367	0.0000733	0.5000	
6563:	30 24 7 3 29 23 7 0	293.7571100	293.7570367	0.0000733	-
0.0002000	0.0000083	293.7570367	0.0000733	0.5000	
6564:	53 17 36 3 52 16 36 0	293.7599000	293.7598334	0.0000666	-
0.0002000	0.0000058	293.7598334	0.0000666	0.5000	
6565:	53 17 37 3 52 16 37 0	293.7599000	293.7598335	0.0000665	-
0.0002000	0.0000058	293.7598334	0.0000666	0.5000	
6566:	27 25 3 3 26 24 3 0	293.7853000	293.7853652	-0.0000652	-
0.0002000	0.0000085	293.7853652	-0.0000652	0.5000	
6567:	27 25 2 3 26 24 2 0	293.7853000	293.7853652	-0.0000652	-
0.0002000	0.0000085	293.7853652	-0.0000652	0.5000	
6568:	63 4 59 3 62 3 59 0	293.7900600	293.7904990	-0.0004390	-
0.0002000	0.0000121	293.7905005	-0.0004405	0.5000	
6569:	63 5 59 3 62 4 59 0	293.7900600	293.7905019	-0.0004419	-
0.0002000	0.0000121	293.7905005	-0.0004405	0.5000	
6570:	40 21 20 3 39 20 20 0	293.7952300	293.7951420	0.0000880	-
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6571:	40 21 19 3 39 20 19 0	293.7952300	293.7951420	0.0000880	-
0.0002000	0.0000074	293.7951420	0.0000880	0.5000	
6572:	50 18 33 3 49 17 33 0	293.8107800	293.8106421	0.0001379	-
0.0002000	0.0000126	293.8106720	0.0001080	0.3333	
6573:	76 12 64 3 75 11 64 0	293.8107800	293.8107320	0.0000480	-
0.0002000	0.0000126	293.8106720	0.0001080	0.3333	
6574:	50 18 32 3 49 17 32 0	293.8107800	293.8106421	0.0001379	-
0.0002000	0.0000126	293.8106720	0.0001080	0.3333	
6575:	57 16 41 3 56 15 41 0	293.8128300	293.8129500	-0.0001200	-
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6576:	57 16 42 3 56 15 42 0	293.8128300	293.8129617	-0.0001317	-
0.0002000	0.0000057	293.8129558	-0.0001258	0.5000	
6577:	37 22 15 3 36 21 15 0	293.8255900	293.8257074	-0.0001174	-
0.0002000	0.0000078	293.8257074	-0.0001174	0.5000	
6578:	37 22 16 3 36 21 16 0	293.8255900	293.8257074	-0.0001174	-
0.0002000	0.0000078	293.8257074	-0.0001174	0.5000	
6579:	61 15 46 3 60 14 46 0	293.8270600	293.8268146	0.0002454	-
0.0002000	0.0000063				
6580:	47 19 28 3 46 18 28 0	293.8525700	293.8524259	0.0001441	-
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6581:	47 19 29 3 46 18 29 0	293.8525700	293.8524259	0.0001441	-
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6582:	34 23 12 3 33 22 12 0	293.8549600	293.8551016	-0.0001416	-
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6583:	34 23 11 3 33 22 11 0	293.8549600	293.8551016	-0.0001416	-
0.0002000	0.0000081	293.8551016	-0.0001416	0.5000	
6584:	54 17 37 3 53 16 37 0	293.8821600	293.8820410	0.0001190	-
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6585:	54 17 38 3 53 16 38 0	293.8821600	293.8820411	0.0001189	-
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6586:	66 14 53 3 65 13 53 0	293.8821600	293.8820604	0.0000996	-
0.0002000	0.0000060	293.8820475	0.0001125	0.3333	
6587:	31 24 8 3 30 23 8 0	293.8837300	293.8837944	-0.0000644	-
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6588:	31 24 7 3 30 23 7 0	293.8837300	293.8837944	-0.0000644	-
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6589:	44 20 25 3 43 19 25 0	293.8887400	293.8887050	0.0000350	-
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6590:	44 20 24 3 43 19 24 0	293.8887400	293.8887050	0.0000350	-
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6591:	28 25 3 3 27 24 3 0	293.9121200	293.9120771	0.0000429	-
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6592:	28 25 4 3 27 24 4 0	293.9121200	293.9120771	0.0000429	-
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6593:	70 13 58 3 69 12 58 0	293.9160200	293.9158945	0.0001255	-
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6594:	41 21 20 3 40 20 20 0	293.9216700	293.9215859	0.0000841	-
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6595:	41 21 21 3 40 20 21 0	293.9216700	293.9215859	0.0000841	-
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6596:	38 22 16 3 37 21 16 0	293.9523800	293.9523657	0.0000143	-
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6597:	38 22 17 3 37 21 17 0	293.9523800	293.9523657	0.0000143	-
0.0002000	0.0000078	293.9523657	0.0000143	0.5000	
6598:	68 14 54 3 67 13 54 0	293.9761900	293.9760689	0.0001211	-
0.0002000	0.0000131	293.9761039	0.0000861	0.5000	
6599:	71 12 60 3 70 11 60 0	293.9761900	293.9761389	0.0000511	-
0.0002000	0.0000131	293.9761039	0.0000861	0.5000	
6600:	48 19 30 3 47 18 30 0	293.9775800	293.9776660	-0.0000860	-
0.0002000	0.0000065	293.9776660	-0.0000860	0.5000	
6601:	48 19 29 3 47 18 29 0	293.9775800	293.9776660	-0.0000860	-
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6602:	69 10 60 3 68 9 60 0	293.9814500	293.9814419	0.0000081	-
0.0002000	0.0000119				
6603:	55 17 39 3 54 16 39 0	294.0040400	294.0038706	0.0001694	-
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6604:	55 17 38 3 54 16 38 0	294.0040400	294.0038704	0.0001696	-
0.0002000	0.0000058	294.0038705	0.0001695	0.5000	
6605:	32 24 9 3 31 23 9 0	294.0107200	294.0105641	0.0001559	-
0.0002000	0.0000083	294.0105641	0.0001559	0.5000	

6606:	32 24 8 3 31 23 8 0	294.0107200	294.0105641	0.0001559	-
0.0002000	0.0000083	294.0105641	0.0001559	0.5000	
6607:	45 20 26 3 44 19 26 0	294.0147200	294.0146642	0.0000558	-
0.0002000	0.0000069	294.0146642	0.0000558	0.5000	
6608:	45 20 25 3 44 19 25 0	294.0147200	294.0146642	0.0000558	-
0.0002000	0.0000069	294.0146642	0.0000558	0.5000	
6609:	29 25 5 3 28 24 5 0	294.0388100	294.0388104	-0.0000004	-
0.0002000	0.0000085	294.0388104	-0.0000004	0.5000	
6610:	29 25 4 3 28 24 4 0	294.0388100	294.0388104	-0.0000004	-
0.0002000	0.0000085	294.0388104	-0.0000004	0.5000	
6611:	74 11 63 3 73 10 63 0	294.0478600	294.0478150	0.0000450	-
0.0002000	0.0000248				
6612:	26 26 1 3 25 25 1 0	294.0669300	294.0667900	0.0001400	-
0.0002000	0.0000087	294.0667900	0.0001400	0.5000	
6613:	26 26 0 3 25 25 0 0	294.0669300	294.0667900	0.0001400	-
0.0002000	0.0000087	294.0667900	0.0001400	0.5000	
6614:	67 7 60 3 66 6 60 0	294.0715600	294.0711186	0.0004414	-
0.0002000	0.0000235	294.0713237	0.0002363	0.5000	
6615:	66 34 33 3 66 33 33 0	294.0715600	294.0715288	0.0000312	-
0.0002000	0.0000235	294.0713237	0.0002363	0.5000	
6616:	66 6 60 3 65 5 60 0	294.0773300	294.0773617	-0.0000317	-
0.0002000	0.0000129				
6617:	39 22 17 3 38 21 17 0	294.0789700	294.0789995	-0.0000295	-
0.0002000	0.0000077	294.0789995	-0.0000295	0.5000	
6618:	39 22 18 3 38 21 18 0	294.0789700	294.0789995	-0.0000295	-
0.0002000	0.0000077	294.0789995	-0.0000295	0.5000	
6619:	36 23 13 3 35 22 13 0	294.1085100	294.1086044	-0.0000944	-
0.0002000	0.0000081	294.1086044	-0.0000944	0.5000	
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0.0002000	0.0000081	294.1086044	-0.0000944	0.5000	
6621:	56 17 39 3 55 16 39 0	294.1253300	294.1252981	0.0000319	-
0.0002000	0.0000058	294.1252983	0.0000317	0.5000	
6622:	56 17 40 3 55 16 40 0	294.1253300	294.1252985	0.0000315	-
0.0002000	0.0000058	294.1252983	0.0000317	0.5000	
6623:	33 24 9 3 32 23 9 0	294.1373300	294.1373433	-0.0000133	-
0.0002000	0.0000083	294.1373433	-0.0000133	0.5000	
6624:	33 24 10 3 32 23 10 0	294.1373300	294.1373433	-0.0000133	-
0.0002000	0.0000083	294.1373433	-0.0000133	0.5000	
6625:	71 14 57 3 70 13 57 0	294.1404700	294.1406563	-0.0001863	-
0.0002000	0.0000071	294.1405682	-0.0000982	0.3333	
6626:	46 20 26 3 45 19 26 0	294.1404700	294.1405241	-0.0000541	-
0.0002000	0.0000071	294.1405682	-0.0000982	0.3333	
6627:	46 20 27 3 45 19 27 0	294.1404700	294.1405241	-0.0000541	-
0.0002000	0.0000071	294.1405682	-0.0000982	0.3333	
6628:	72 14 58 3 71 13 58 0	294.1741700	294.1736966	0.0004734	-
0.0002000	0.0000076	294.1741060	0.0000640	0.3333	
6629:	43 21 22 3 42 20 22 0	294.1741700	294.1743107	-0.0001407	-
0.0002000	0.0000076	294.1741060	0.0000640	0.3333	
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6631:	53 18 36 3 52 17 36 0	294.1821500	294.1821275	0.0000225	-
0.0002000	0.0000061	294.1821275	0.0000225	0.5000	
6632:	53 18 35 3 52 17 35 0	294.1821500	294.1821275	0.0000225	-
0.0002000	0.0000061	294.1821275	0.0000225	0.5000	
6633:	27 26 2 3 26 25 2 0	294.1934500	294.1934791	-0.0000291	-
0.0002000	0.0000087	294.1934791	-0.0000291	0.5000	
6634:	27 26 1 3 26 25 1 0	294.1934500	294.1934791	-0.0000291	-
0.0002000	0.0000087	294.1934791	-0.0000291	0.5000	
6635:	69 14 56 3 68 13 56 0	294.1959100	294.1954443	0.0004657	-
0.0002000	0.0000151	294.1955086	0.0004014	0.5000	
6636:	73 14 59 3 72 13 59 0	294.1959100	294.1955728	0.0003372	-
0.0002000	0.0000151	294.1955086	0.0004014	0.5000	
6637:	40 22 18 3 39 21 18 0	294.2056300	294.2056044	0.0000256	-
0.0002000	0.0000076	294.2055773	0.0000527	0.3333	
6638:	72 13 60 3 71 12 60 0	294.2056300	294.2055231	0.0001069	-
0.0002000	0.0000076	294.2055773	0.0000527	0.3333	
6639:	40 22 19 3 39 21 19 0	294.2056300	294.2056044	0.0000256	-
0.0002000	0.0000076	294.2055773	0.0000527	0.3333	
6640:	37 23 15 3 36 22 15 0	294.2351200	294.2353454	-0.0002254	-
0.0002000	0.0000080	294.2353454	-0.0002254	0.5000	
6641:	37 23 14 3 36 22 14 0	294.2351200	294.2353454	-0.0002254	-
0.0002000	0.0000080	294.2353454	-0.0002254	0.5000	
6642:	34 24 11 3 33 23 11 0	294.2638600	294.2641294	-0.0002694	-
0.0002000	0.0000083	294.2641294	-0.0002694	0.5000	
6643:	34 24 10 3 33 23 10 0	294.2638600	294.2641294	-0.0002694	-
0.0002000	0.0000083	294.2641294	-0.0002694	0.5000	
6644:	47 20 27 3 46 19 27 0	294.2663400	294.2662764	0.0000636	-
0.0002000	0.0000069	294.2662764	0.0000636	0.5000	
6645:	47 20 28 3 46 19 28 0	294.2663400	294.2662764	0.0000636	-
0.0002000	0.0000069	294.2662764	0.0000636	0.5000	
6646:	61 16 46 3 60 15 46 0	294.2833400	294.2830814	0.0002586	-
0.0002000	0.0000062	294.2830382	0.0003018	0.5000	
6647:	61 16 45 3 60 15 45 0	294.2833400	294.2829951	0.0003449	-
0.0002000	0.0000062	294.2830382	0.0003018	0.5000	
6648:	31 25 7 3 30 24 7 0	294.2924000	294.2923332	0.0000668	-
0.0002000	0.0000085	294.2923332	0.0000668	0.5000	
6649:	31 25 6 3 30 24 6 0	294.2924000	294.2923332	0.0000668	-
0.0002000	0.0000085	294.2923332	0.0000668	0.5000	
6650:	44 21 23 3 43 20 23 0	294.3005900	294.3005795	0.0000105	-
0.0002000	0.0000073	294.3005795	0.0000105	0.5000	
6651:	44 21 24 3 43 20 24 0	294.3005900	294.3005795	0.0000105	-
0.0002000	0.0000073	294.3005795	0.0000105	0.5000	
6652:	28 26 2 3 27 25 2 0	294.3202300	294.3201930	0.0000370	-
0.0002000	0.0000087	294.3201930	0.0000370	0.5000	
6653:	28 26 3 3 27 25 3 0	294.3202300	294.3201930	0.0000370	-
0.0002000	0.0000087	294.3201930	0.0000370	0.5000	
6654:	41 22 19 3 40 21 19 0	294.3321100	294.3321754	-0.0000654	-
0.0002000	0.0000077	294.3321754	-0.0000654	0.5000	
6655:	41 22 20 3 40 21 20 0	294.3321100	294.3321754	-0.0000654	-
0.0002000	0.0000077	294.3321754	-0.0000654	0.5000	

6656:	51 19 33 3 50 18 33 0	294.3523700	294.3523925	-0.0000225	-
0.0002000	0.0000064	294.3523925	-0.0000225	0.5000	
6657:	51 19 32 3 50 18 32 0	294.3523700	294.3523925	-0.0000225	-
0.0002000	0.0000064	294.3523925	-0.0000225	0.5000	
6658:	38 23 15 3 37 22 15 0	294.3620400	294.3620747	-0.0000347	-
0.0002000	0.0000080	294.3621916	-0.0001516	0.3333	
6659:	38 23 16 3 37 22 16 0	294.3620400	294.3620747	-0.0000347	-
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6660:	73 13 61 3 72 12 61 0	294.3620400	294.3624255	-0.0003855	-
0.0002000	0.0000080	294.3621916	-0.0001516	0.3333	
6661:	58 17 42 3 57 16 42 0	294.3668400	294.3668488	-0.0000088	-
0.0002000	0.0000059	294.3668482	-0.0000082	0.5000	
6662:	58 17 41 3 57 16 41 0	294.3668400	294.3668476	-0.0000076	-
0.0002000	0.0000059	294.3668482	-0.0000082	0.5000	
6663:	66 15 52 3 65 14 52 0	294.3757700	294.3760220	-0.0002520	-
0.0002000	0.0000083				
6664:	35 24 12 3 34 23 12 0	294.3909000	294.3909195	-0.0000195	-
0.0002000	0.0000071	294.3909928	-0.0000928	0.3333	
6665:	35 24 11 3 34 23 11 0	294.3909000	294.3909195	-0.0000195	-
0.0002000	0.0000071	294.3909928	-0.0000928	0.3333	
6666:	72 11 62 3 71 10 62 0	294.3909000	294.3911393	-0.0002393	-
0.0002000	0.0000071	294.3909928	-0.0000928	0.3333	
6667:	48 20 29 3 47 19 29 0	294.3920200	294.3919125	0.0001075	-
0.0002000	0.0000159	294.3917806	0.0002394	0.3333	
6668:	81 14 67 3 80 13 67 0	294.3920200	294.3915167	0.0005033	-
0.0002000	0.0000159	294.3917806	0.0002394	0.3333	
6669:	48 20 28 3 47 19 28 0	294.3920200	294.3919125	0.0001075	-
0.0002000	0.0000159	294.3917806	0.0002394	0.3333	
6670:	62 16 47 3 61 15 47 0	294.3988400	294.3987979	0.0000421	-
0.0002000	0.0000064	294.3987287	0.0001113	0.5000	
6671:	62 16 46 3 61 15 46 0	294.3988400	294.3986595	0.0001805	-
0.0002000	0.0000064	294.3987287	0.0001113	0.5000	
6672:	32 25 8 3 31 24 8 0	294.4190800	294.4191187	-0.0000387	-
0.0002000	0.0000085	294.4191187	-0.0000387	0.5000	
6673:	32 25 7 3 31 24 7 0	294.4190800	294.4191187	-0.0000387	-
0.0002000	0.0000085	294.4191187	-0.0000387	0.5000	
6674:	55 18 38 3 54 17 38 0	294.4284100	294.4284274	-0.0000174	-
0.0002000	0.0000061	294.4284274	-0.0000174	0.5000	
6675:	55 18 37 3 54 17 37 0	294.4284100	294.4284274	-0.0000174	-
0.0002000	0.0000061	294.4284274	-0.0000174	0.5000	
6676:	29 26 4 3 28 25 4 0	294.4468700	294.4469301	-0.0000601	-
0.0002000	0.0000087	294.4469301	-0.0000601	0.5000	
6677:	29 26 3 3 28 25 3 0	294.4468700	294.4469301	-0.0000601	-
0.0002000	0.0000087	294.4469301	-0.0000601	0.5000	
6678:	52 19 33 3 51 18 33 0	294.4769300	294.4769315	-0.0000015	-
0.0002000	0.0000064	294.4769315	-0.0000015	0.5000	
6679:	52 19 34 3 51 18 34 0	294.4769300	294.4769315	-0.0000015	-
0.0002000	0.0000064	294.4769315	-0.0000015	0.5000	
6680:	39 23 16 3 38 22 16 0	294.4887100	294.4887884	-0.0000784	-
0.0002000	0.0000080	294.4887884	-0.0000784	0.5000	

6681:	39 23 17 3 38 22 17 0	294.4887100	294.4887884	-0.0000784	-
0.0002000	0.0000080	294.4887884	-0.0000784	0.5000	
6682:	36 24 13 3 35 23 13 0	294.5176400	294.5177108	-0.0000708	-
0.0002000	0.0000073	294.5175672	0.0000728	0.2500	
6683:	36 24 12 3 35 23 12 0	294.5176400	294.5177108	-0.0000708	-
0.0002000	0.0000073	294.5175672	0.0000728	0.2500	
6684:	49 20 30 3 48 19 30 0	294.5176400	294.5174237	0.0002163	-
0.0002000	0.0000073	294.5175672	0.0000728	0.2500	
6685:	49 20 29 3 48 19 29 0	294.5176400	294.5174237	0.0002163	-
0.0002000	0.0000073	294.5175672	0.0000728	0.2500	
6686:	33 25 9 3 32 24 9 0	294.5462200	294.5459173	0.0003027	-
0.0002000	0.0000084	294.5459173	0.0003027	0.5000	
6687:	33 25 8 3 32 24 8 0	294.5462200	294.5459173	0.0003027	-
0.0002000	0.0000084	294.5459173	0.0003027	0.5000	
6688:	30 26 5 3 29 25 5 0	294.5737600	294.5736889	0.0000711	-
0.0002000	0.0000087	294.5736889	0.0000711	0.5000	
6689:	30 26 4 3 29 25 4 0	294.5737600	294.5736889	0.0000711	-
0.0002000	0.0000087	294.5736889	0.0000711	0.5000	
6690:	43 22 22 3 42 21 22 0	294.5850600	294.5851962	-0.0001362	-
0.0002000	0.0000076	294.5851962	-0.0001362	0.5000	
6691:	43 22 21 3 42 21 21 0	294.5850600	294.5851962	-0.0001362	-
0.0002000	0.0000076	294.5851962	-0.0001362	0.5000	
6692:	53 19 34 3 52 18 34 0	294.6013000	294.6012651	0.0000349	-
0.0002000	0.0000069	294.6012332	0.0000668	0.2500	
6693:	27 27 1 3 26 26 1 0	294.6013000	294.6012013	0.0000987	-
0.0002000	0.0000069	294.6012332	0.0000668	0.2500	
6694:	27 27 0 3 26 26 0 0	294.6013000	294.6012013	0.0000987	-
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6695:	53 19 35 3 52 18 35 0	294.6013000	294.6012651	0.0000349	-
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6696:	40 23 17 3 39 22 17 0	294.6153700	294.6154826	-0.0001126	-
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6697:	40 23 18 3 39 22 18 0	294.6153700	294.6154826	-0.0001126	-
0.0002000	0.0000079	294.6154826	-0.0001126	0.5000	
6698:	64 16 49 3 63 15 49 0	294.6278500	294.6277235	0.0001265	-
0.0002000	0.0000070	294.6275505	0.0002995	0.5000	
6699:	64 16 48 3 63 15 48 0	294.6278500	294.6273776	0.0004724	-
0.0002000	0.0000070	294.6275505	0.0002995	0.5000	
6700:	50 20 30 3 49 19 30 0	294.6429500	294.6428007	0.0001493	-
0.0002000	0.0000068	294.6428007	0.0001493	0.5000	
6701:	50 20 31 3 49 19 31 0	294.6429500	294.6428007	0.0001493	-
0.0002000	0.0000068	294.6428007	0.0001493	0.5000	
6702:	83 14 69 3 82 13 69 0	294.6445700	294.6439731	0.0005969	-
0.0002000	0.0000192	294.6443245	0.0002455	0.3333	
6703:	37 24 14 3 36 23 14 0	294.6445700	294.6445002	0.0000698	-
0.0002000	0.0000192	294.6443245	0.0002455	0.3333	
6704:	37 24 13 3 36 23 13 0	294.6445700	294.6445002	0.0000698	-
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6705:	34 25 9 3 33 24 9 0	294.6728800	294.6727266	0.0001534	-
0.0002000	0.0000084	294.6727266	0.0001534	0.5000	

6706:	34 25 10 3 33 24 10 0	294. 6728800	294. 6727266	0. 0001534	-
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6707:	47 21 27 3 46 20 27 0	294. 6788900	294. 6789333	-0. 0000433	-
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6709:	31 26 5 3 30 25 5 0	294. 7005400	294. 7004674	0. 0000726	-
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6710:	31 26 6 3 30 25 6 0	294. 7005400	294. 7004674	0. 0000726	-
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6716:	61 17 45 3 60 16 45 0	294. 7254600	294. 7254939	-0. 0000339	-
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6717:	28 27 2 3 27 26 2 0	294. 7279800	294. 7279153	0. 0000647	-
0. 0002000	0. 0000091	294. 7279153	0. 0000647	0. 5000	
6718:	28 27 1 3 27 26 1 0	294. 7279800	294. 7279153	0. 0000647	-
0. 0002000	0. 0000091	294. 7279153	0. 0000647	0. 5000	
6719:	38 24 14 3 37 23 14 0	294. 7714400	294. 7712846	0. 0001554	-
0. 0002000	0. 0000068	294. 7713728	0. 0000672	0. 3333	
6720:	70 8 63 3 69 7 63 0	294. 7714400	294. 7715492	-0. 0001092	-
0. 0002000	0. 0000068	294. 7713728	0. 0000672	0. 3333	
6721:	38 24 15 3 37 23 15 0	294. 7714400	294. 7712846	0. 0001554	-
0. 0002000	0. 0000068	294. 7713728	0. 0000672	0. 3333	
6722:	35 25 11 3 34 24 11 0	294. 7994700	294. 7995444	-0. 0000744	-
0. 0002000	0. 0000084	294. 7995444	-0. 0000744	0. 5000	
6723:	35 25 10 3 34 24 10 0	294. 7994700	294. 7995444	-0. 0000744	-
0. 0002000	0. 0000084	294. 7995444	-0. 0000744	0. 5000	
6724:	48 21 28 3 47 20 28 0	294. 8049200	294. 8048774	0. 0000426	-
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6725:	48 21 27 3 47 20 27 0	294. 8049200	294. 8048774	0. 0000426	-
0. 0002000	0. 0000072	294. 8048774	0. 0000426	0. 5000	
6726:	32 26 7 3 31 25 7 0	294. 8271700	294. 8272639	-0. 0000939	-
0. 0002000	0. 0000087	294. 8272639	-0. 0000939	0. 5000	
6727:	32 26 6 3 31 25 6 0	294. 8271700	294. 8272639	-0. 0000939	-
0. 0002000	0. 0000087	294. 8272639	-0. 0000939	0. 5000	
6728:	82 13 69 3 81 12 69 0	294. 8380400	294. 8378416	0. 0001984	-
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6729:	45 22 23 3 44 21 23 0	294. 8380400	294. 8380204	0. 0000196	-
0. 0002000	0. 0000173	294. 8379608	0. 0000792	0. 3333	
6730:	45 22 24 3 44 21 24 0	294. 8380400	294. 8380204	0. 0000196	-
0. 0002000	0. 0000173	294. 8379608	0. 0000792	0. 3333	

6731:	55 19 37 3 54 18 37 0	294.8493600	294.8492637	0.0000963	-
0.0002000	0.0000065 294.8492637	0.0000963	0.5000		
6732:	55 19 36 3 54 18 36 0	294.8493600	294.8492637	0.0000963	-
0.0002000	0.0000065 294.8492637	0.0000963	0.5000		
6733:	29 27 2 3 28 26 2 0	294.8548000	294.8546540	0.0001460	-
0.0002000	0.0000090 294.8546540	0.0001460	0.5000		
6734:	29 27 3 3 28 26 3 0	294.8548000	294.8546540	0.0001460	-
0.0002000	0.0000090 294.8546540	0.0001460	0.5000		
6735:	67 4 64 3 66 3 64 0	294.8688100	294.8684485	0.0003615	-
0.0002000	0.0000077 294.8686223	0.0001877	0.2500		
6736:	67 3 64 3 66 2 64 0	294.8688100	294.8684485	0.0003615	-
0.0002000	0.0000077 294.8686223	0.0001877	0.2500		
6737:	42 23 20 3 41 22 20 0	294.8688100	294.8687961	0.0000139	-
0.0002000	0.0000077 294.8686223	0.0001877	0.2500		
6738:	42 23 19 3 41 22 19 0	294.8688100	294.8687961	0.0000139	-
0.0002000	0.0000077 294.8686223	0.0001877	0.2500		
6739:	64 36 28 3 64 35 30 0	294.8847100	294.8849100	-0.0002000	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6740:	75 14 62 3 74 13 62 0	294.8847100	294.8848356	-0.0001256	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6741:	64 36 29 3 64 35 29 0	294.8847100	294.8849100	-0.0002000	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6742:	76 13 64 3 75 12 64 0	294.8847100	294.8848596	-0.0001496	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6743:	65 36 30 3 65 35 30 0	294.8847100	294.8853339	-0.0006239	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6744:	65 36 29 3 65 35 31 0	294.8847100	294.8853339	-0.0006239	-
0.0002000	0.0000367 294.8850305	-0.0003205	0.1667		
6745:	52 20 32 3 51 19 32 0	294.8930600	294.8931141	-0.0000541	-
0.0002000	0.0000068 294.8931141	-0.0000541	0.5000		
6746:	52 20 33 3 51 19 33 0	294.8930600	294.8931141	-0.0000541	-
0.0002000	0.0000068 294.8931141	-0.0000541	0.5000		
6747:	39 24 15 3 38 23 15 0	294.8982000	294.8980606	0.0001394	-
0.0002000	0.0000082 294.8980606	0.0001394	0.5000		
6748:	39 24 16 3 38 23 16 0	294.8982000	294.8980606	0.0001394	-
0.0002000	0.0000082 294.8980606	0.0001394	0.5000		
6749:	36 25 11 3 35 24 11 0	294.9263300	294.9263679	-0.0000379	-
0.0002000	0.0000084 294.9263679	-0.0000379	0.5000		
6750:	36 25 12 3 35 24 12 0	294.9263300	294.9263679	-0.0000379	-
0.0002000	0.0000084 294.9263679	-0.0000379	0.5000		
6751:	49 21 28 3 48 20 28 0	294.9308800	294.9307225	0.0001575	-
0.0002000	0.0000071 294.9307225	0.0001575	0.5000		
6752:	49 21 29 3 48 20 29 0	294.9308800	294.9307225	0.0001575	-
0.0002000	0.0000071 294.9307225	0.0001575	0.5000		
6753:	33 26 8 3 32 25 8 0	294.9540600	294.9540765	-0.0000165	-
0.0002000	0.0000087 294.9540765	-0.0000165	0.5000		
6754:	33 26 7 3 32 25 7 0	294.9540600	294.9540765	-0.0000165	-
0.0002000	0.0000087 294.9540765	-0.0000165	0.5000		
6755:	67 16 52 3 66 15 52 0	294.9642900	294.9640580	0.0002320	-
0.0002000	0.0000082				

6756:	30 27 3 3 29 26 3 0	294.9813800	294.9814161	-0.0000361	-
0.0002000	0.0000090	294.9814161	-0.0000361	0.5000	
6757:	30 27 4 3 29 26 4 0	294.9813800	294.9814161	-0.0000361	-
0.0002000	0.0000090	294.9814161	-0.0000361	0.5000	
6758:	43 23 20 3 42 22 20 0	294.9954800	294.9954068	0.0000732	-
0.0002000	0.0000078	294.9954068	0.0000732	0.5000	
6759:	43 23 21 3 42 22 21 0	294.9954800	294.9954068	0.0000732	-
0.0002000	0.0000078	294.9954068	0.0000732	0.5000	
6760:	60 18 42 3 59 17 42 0	295.0385300	295.0383793	0.0001507	-
0.0002000	0.0000065	295.0383794	0.0001506	0.5000	
6761:	60 18 43 3 59 17 43 0	295.0385300	295.0383795	0.0001505	-
0.0002000	0.0000065	295.0383794	0.0001506	0.5000	
6762:	37 25 13 3 36 24 13 0	295.0532600	295.0531947	0.0000653	-
0.0002000	0.0000084	295.0531947	0.0000653	0.5000	
6763:	37 25 12 3 36 24 12 0	295.0532600	295.0531947	0.0000653	-
0.0002000	0.0000084	295.0531947	0.0000653	0.5000	
6764:	50 21 29 3 49 20 29 0	295.0564200	295.0564610	-0.0000410	-
0.0002000	0.0000071	295.0564610	-0.0000410	0.5000	
6765:	50 21 30 3 49 20 30 0	295.0564200	295.0564610	-0.0000410	-
0.0002000	0.0000071	295.0564610	-0.0000410	0.5000	
6766:	64 17 47 3 63 16 47 0	295.0789700	295.0789354	0.0000346	-
0.0002000	0.0000070	295.0789492	0.0000208	0.5000	
6767:	64 17 48 3 63 16 48 0	295.0789700	295.0789630	0.0000070	-
0.0002000	0.0000070	295.0789492	0.0000208	0.5000	
6768:	34 26 9 3 33 25 9 0	295.0809300	295.0809031	0.0000269	-
0.0002000	0.0000086	295.0809031	0.0000269	0.5000	
6769:	34 26 8 3 33 25 8 0	295.0809300	295.0809031	0.0000269	-
0.0002000	0.0000086	295.0809031	0.0000269	0.5000	
6770:	47 22 25 3 46 21 25 0	295.0906700	295.0906034	0.0000666	-
0.0002000	0.0000074	295.0906034	0.0000666	0.5000	
6771:	47 22 26 3 46 21 26 0	295.0906700	295.0906034	0.0000666	-
0.0002000	0.0000074	295.0906034	0.0000666	0.5000	
6772:	57 19 38 3 56 18 38 0	295.0961600	295.0962780	-0.0001180	-
0.0002000	0.0000066	295.0962780	-0.0001180	0.5000	
6773:	57 19 39 3 56 18 39 0	295.0961600	295.0962780	-0.0001180	-
0.0002000	0.0000066	295.0962780	-0.0001180	0.5000	
6774:	31 27 4 3 30 26 4 0	295.1081200	295.1081999	-0.0000799	-
0.0002000	0.0000090	295.1081999	-0.0000799	0.5000	
6775:	31 27 5 3 30 26 5 0	295.1081200	295.1081999	-0.0000799	-
0.0002000	0.0000090	295.1081999	-0.0000799	0.5000	
6776:	44 23 22 3 43 22 22 0	295.1220300	295.1219807	0.0000493	-
0.0002000	0.0000078	295.1219807	0.0000493	0.5000	
6777:	44 23 21 3 43 22 21 0	295.1220300	295.1219807	0.0000493	-
0.0002000	0.0000078	295.1219807	0.0000493	0.5000	
6778:	28 28 1 3 27 27 1 0	295.1351800	295.1352438	-0.0000638	-
0.0002000	0.0000097	295.1352438	-0.0000638	0.5000	
6779:	28 28 0 3 27 27 0 0	295.1351800	295.1352438	-0.0000638	-
0.0002000	0.0000097	295.1352438	-0.0000638	0.5000	
6780:	38 25 14 3 37 24 14 0	295.1799700	295.1800219	-0.0000519	-
0.0002000	0.0000068	295.1800401	-0.0000701	0.3333	

6781:	69 16 53 3 68 15 53 0	295.1799700	295.1800765	-0.0001065	-
0.0002000	0.0000068 295.1800401	-0.0000701	0.3333		
6782:	38 25 13 3 37 24 13 0	295.1799700	295.1800219	-0.0000519	-
0.0002000	0.0000068 295.1800401	-0.0000701	0.3333		
6783:	51 21 30 3 50 20 30 0	295.1824900	295.1820849	0.0004051	-
0.0002000	0.0000071 295.1820849	0.0004051	0.5000		
6784:	51 21 31 3 50 20 31 0	295.1824900	295.1820849	0.0004051	-
0.0002000	0.0000071 295.1820849	0.0004051	0.5000		
6785:	35 26 10 3 34 25 10 0	295.2077900	295.2077416	0.0000484	-
0.0002000	0.0000086 295.2077416	0.0000484	0.5000		
6786:	35 26 9 3 34 25 9 0	295.2077900	295.2077416	0.0000484	-
0.0002000	0.0000086 295.2077416	0.0000484	0.5000		
6787:	48 22 26 3 47 21 26 0	295.2169500	295.2167898	0.0001602	-
0.0002000	0.0000074 295.2167898	0.0001602	0.5000		
6788:	48 22 27 3 47 21 27 0	295.2169500	295.2167898	0.0001602	-
0.0002000	0.0000074 295.2167898	0.0001602	0.5000		
6789:	32 27 6 3 31 26 6 0	295.2350100	295.2350039	0.0000061	-
0.0002000	0.0000076 295.2351164	-0.0001064	0.3333		
6790:	32 27 5 3 31 26 5 0	295.2350100	295.2350039	0.0000061	-
0.0002000	0.0000076 295.2351164	-0.0001064	0.3333		
6791:	72 7 65 3 71 6 65 0	295.2350100	295.2353413	-0.0003313	-
0.0002000	0.0000076 295.2351164	-0.0001064	0.3333		
6792:	45 23 22 3 44 22 22 0	295.2489900	295.2485132	0.0004768	-
0.0002000	0.0000077 295.2485132	0.0004768	0.5000		
6793:	45 23 23 3 44 22 23 0	295.2489900	295.2485132	0.0004768	-
0.0002000	0.0000077 295.2485132	0.0004768	0.5000		
6794:	29 28 1 3 28 27 1 0	295.2619600	295.2619824	-0.0000224	-
0.0002000	0.0000097 295.2619824	-0.0000224	0.5000		
6795:	29 28 2 3 28 27 2 0	295.2619600	295.2619824	-0.0000224	-
0.0002000	0.0000097 295.2619824	-0.0000224	0.5000		
6796:	55 20 35 3 54 19 35 0	295.2674900	295.2673299	0.0001601	-
0.0002000	0.0000138 295.2673886	0.0001014	0.2500		
6797:	55 20 36 3 54 19 36 0	295.2674900	295.2673299	0.0001601	-
0.0002000	0.0000138 295.2673886	0.0001014	0.2500		
6798:	77 12 66 3 76 11 66 0	295.2674900	295.2673997	0.0000903	-
0.0002000	0.0000138 295.2673886	0.0001014	0.2500		
6799:	82 15 67 3 81 14 67 0	295.2674900	295.2674949	-0.0000049	-
0.0002000	0.0000138 295.2673886	0.0001014	0.2500		
6800:	42 24 18 3 41 23 18 0	295.2782400	295.2783040	-0.0000640	-
0.0002000	0.0000080 295.2783040	-0.0000640	0.5000		
6801:	42 24 19 3 41 23 19 0	295.2782400	295.2783040	-0.0000640	-
0.0002000	0.0000080 295.2783040	-0.0000640	0.5000		
6802:	62 18 44 3 61 17 44 0	295.2797300	295.2796062	0.0001238	-
0.0002000	0.0000068 295.2796065	0.0001235	0.5000		
6803:	62 18 45 3 61 17 45 0	295.2797300	295.2796068	0.0001232	-
0.0002000	0.0000068 295.2796065	0.0001235	0.5000		
6804:	39 25 15 3 38 24 15 0	295.3069900	295.3068467	0.0001433	-
0.0002000	0.0000083 295.3068467	0.0001433	0.5000		
6805:	39 25 14 3 38 24 14 0	295.3069900	295.3068467	0.0001433	-
0.0002000	0.0000083 295.3068467	0.0001433	0.5000		

6806:	36 26 11 3 35 25 11 0	295. 3345400	295. 3345898	-0. 0000498	-
0. 0002000	0. 0000086	295. 3345898	-0. 0000498	0. 5000	
6807:	36 26 10 3 35 25 10 0	295. 3345400	295. 3345898	-0. 0000498	-
0. 0002000	0. 0000086	295. 3345898	-0. 0000498	0. 5000	
6808:	59 19 41 3 58 18 41 0	295. 3424100	295. 3421883	0. 0002217	-
0. 0002000	0. 0000068	295. 3421883	0. 0002217	0. 5000	
6809:	59 19 40 3 58 18 40 0	295. 3424100	295. 3421883	0. 0002217	-
0. 0002000	0. 0000068	295. 3421883	0. 0002217	0. 5000	
6810:	30 28 3 3 29 27 3 0	295. 3887200	295. 3887457	-0. 0000257	-
0. 0002000	0. 0000096	295. 3887457	-0. 0000257	0. 5000	
6811:	30 28 2 3 29 27 2 0	295. 3887200	295. 3887457	-0. 0000257	-
0. 0002000	0. 0000096	295. 3887457	-0. 0000257	0. 5000	
6812:	56 20 37 3 55 19 37 0	295. 3916400	295. 3916907	-0. 0000507	-
0. 0002000	0. 0000069	295. 3916907	-0. 0000507	0. 5000	
6813:	56 20 36 3 55 19 36 0	295. 3916400	295. 3916907	-0. 0000507	-
0. 0002000	0. 0000069	295. 3916907	-0. 0000507	0. 5000	
6814:	53 21 32 3 52 20 32 0	295. 4331800	295. 4329562	0. 0002238	-
0. 0002000	0. 0000073	295. 4333112	-0. 0001312	0. 2500	
6815:	40 25 15 3 39 24 15 0	295. 4331800	295. 4336661	-0. 0004861	-
0. 0002000	0. 0000073	295. 4333112	-0. 0001312	0. 2500	
6816:	40 25 16 3 39 24 16 0	295. 4331800	295. 4336661	-0. 0004861	-
0. 0002000	0. 0000073	295. 4333112	-0. 0001312	0. 2500	
6817:	53 21 33 3 52 20 33 0	295. 4331800	295. 4329562	0. 0002238	-
0. 0002000	0. 0000073	295. 4333112	-0. 0001312	0. 2500	
6818:	37 26 12 3 36 25 12 0	295. 4614900	295. 4614453	0. 0000447	-
0. 0002000	0. 0000086	295. 4614453	0. 0000447	0. 5000	
6819:	37 26 11 3 36 25 11 0	295. 4614900	295. 4614453	0. 0000447	-
0. 0002000	0. 0000086	295. 4614453	0. 0000447	0. 5000	
6820:	50 22 29 3 49 21 29 0	295. 4687900	295. 4689207	-0. 0001307	-
0. 0002000	0. 0000073	295. 4689207	-0. 0001307	0. 5000	
6821:	50 22 28 3 49 21 28 0	295. 4687900	295. 4689207	-0. 0001307	-
0. 0002000	0. 0000073	295. 4689207	-0. 0001307	0. 5000	
6822:	31 28 4 3 30 27 4 0	295. 5156500	295. 5155324	0. 0001176	-
0. 0002000	0. 0000070	295. 5156878	-0. 0000378	0. 2500	
6823:	57 20 38 3 56 19 38 0	295. 5156500	295. 5158432	-0. 0001932	-
0. 0002000	0. 0000070	295. 5156878	-0. 0000378	0. 2500	
6824:	31 28 3 3 30 27 3 0	295. 5156500	295. 5155324	0. 0001176	-
0. 0002000	0. 0000070	295. 5156878	-0. 0000378	0. 2500	
6825:	57 20 37 3 56 19 37 0	295. 5156500	295. 5158432	-0. 0001932	-
0. 0002000	0. 0000070	295. 5156878	-0. 0000378	0. 2500	
6826:	41 25 17 3 40 24 17 0	295. 5603900	295. 5604770	-0. 0000870	-
0. 0002000	0. 0000093	295. 5605355	-0. 0001455	0. 3333	
6827:	79 11 68 3 78 10 68 0	295. 5603900	295. 5606525	-0. 0002625	-
0. 0002000	0. 0000093	295. 5605355	-0. 0001455	0. 3333	
6828:	41 25 16 3 40 24 16 0	295. 5603900	295. 5604770	-0. 0000870	-
0. 0002000	0. 0000093	295. 5605355	-0. 0001455	0. 3333	
6829:	61 19 43 3 60 18 43 0	295. 5868000	295. 5868644	-0. 0000644	-
0. 0002000	0. 0000071	295. 5868644	-0. 0000644	0. 5000	
6830:	61 19 42 3 60 18 42 0	295. 5868000	295. 5868643	-0. 0000643	-
0. 0002000	0. 0000071	295. 5868644	-0. 0000644	0. 5000	

6831:	38 26 13 3 37 25 13 0	295. 5884000	295. 5883058	0. 0000942	-
0. 0002000	0. 0000085	295. 5883058	0. 0000942	0. 5000	
6832:	38 26 12 3 37 25 12 0	295. 5884000	295. 5883058	0. 0000942	-
0. 0002000	0. 0000085	295. 5883058	0. 0000942	0. 5000	
6833:	35 27 9 3 34 26 9 0	295. 6153600	295. 6155194	-0. 0001594	-
0. 0002000	0. 0000089	295. 6155194	-0. 0001594	0. 5000	
6834:	35 27 8 3 34 26 8 0	295. 6153600	295. 6155194	-0. 0001594	-
0. 0002000	0. 0000089	295. 6155194	-0. 0001594	0. 5000	
6835:	65 18 48 3 64 17 48 0	295. 6378200	295. 6378952	-0. 0000752	-
0. 0002000	0. 0000085	295. 6378917	-0. 0000717	0. 3333	
6836:	65 18 47 3 64 17 47 0	295. 6378200	295. 6378921	-0. 0000721	-
0. 0002000	0. 0000085	295. 6378917	-0. 0000717	0. 3333	
6837:	76 9 67 3 75 8 67 0	295. 6378200	295. 6378878	-0. 0000678	-
0. 0002000	0. 0000085	295. 6378917	-0. 0000717	0. 3333	
6838:	58 20 38 3 57 19 38 0	295. 6397600	295. 6397754	-0. 0000154	-
0. 0002000	0. 0000071	295. 6397754	-0. 0000154	0. 5000	
6839:	58 20 39 3 57 19 39 0	295. 6397600	295. 6397754	-0. 0000154	-
0. 0002000	0. 0000071	295. 6397754	-0. 0000154	0. 5000	
6840:	32 28 5 3 31 27 5 0	295. 6423600	295. 6423410	0. 0000190	-
0. 0002000	0. 0000095	295. 6423410	0. 0000190	0. 5000	
6841:	32 28 4 3 31 27 4 0	295. 6423600	295. 6423410	0. 0000190	-
0. 0002000	0. 0000095	295. 6423410	0. 0000190	0. 5000	
6842:	29 29 1 3 28 28 1 0	295. 6688700	295. 6689148	-0. 0000448	-
0. 0002000	0. 0000106	295. 6689148	-0. 0000448	0. 5000	
6843:	29 29 0 3 28 28 0 0	295. 6688700	295. 6689148	-0. 0000448	-
0. 0002000	0. 0000106	295. 6689148	-0. 0000448	0. 5000	
6844:	55 21 34 3 54 20 34 0	295. 6834900	295. 6832677	0. 0002223	-
0. 0002000	0. 0000072	295. 6832677	0. 0002223	0. 5000	
6845:	55 21 35 3 54 20 35 0	295. 6834900	295. 6832677	0. 0002223	-
0. 0002000	0. 0000072	295. 6832677	0. 0002223	0. 5000	
6846:	75 9 67 3 74 8 67 0	295. 6873400	295. 6872277	0. 0001123	-
0. 0002000	0. 0000180				
6847:	74 16 58 3 73 15 58 0	295. 6906600	295. 6904073	0. 0002527	-
0. 0002000	0. 0000135				
6848:	52 22 30 3 51 21 30 0	295. 7203400	295. 7206854	-0. 0003454	-
0. 0002000	0. 0000073	295. 7206854	-0. 0003454	0. 5000	
6849:	52 22 31 3 51 21 31 0	295. 7203400	295. 7206854	-0. 0003454	-
0. 0002000	0. 0000073	295. 7206854	-0. 0003454	0. 5000	
6850:	33 28 6 3 32 27 6 0	295. 7692800	295. 7691701	0. 0001099	-
0. 0002000	0. 0000095	295. 7691701	0. 0001099	0. 5000	
6851:	33 28 5 3 32 27 5 0	295. 7692800	295. 7691701	0. 0001099	-
0. 0002000	0. 0000095	295. 7691701	0. 0001099	0. 5000	
6852:	30 29 1 3 29 28 1 0	295. 7954700	295. 7956778	-0. 0002078	-
0. 0002000	0. 0000106	295. 7956778	-0. 0002078	0. 5000	
6853:	30 29 2 3 29 28 2 0	295. 7954700	295. 7956778	-0. 0002078	-
0. 0002000	0. 0000106	295. 7956778	-0. 0002078	0. 5000	
6854:	40 26 14 3 39 25 14 0	295. 8420200	295. 8420315	-0. 0000115	-
0. 0002000	0. 0000085	295. 8420315	-0. 0000115	0. 5000	
6855:	40 26 15 3 39 25 15 0	295. 8420200	295. 8420315	-0. 0000115	-
0. 0002000	0. 0000085	295. 8420315	-0. 0000115	0. 5000	

6856:	53 22 32 3 52 21 32 0	295.8464500	295.8464131	0.0000369	-
0.0002000	0.0000073 295.8464131	0.0000369	0.5000		
6857:	53 22 31 3 52 21 31 0	295.8464500	295.8464131	0.0000369	-
0.0002000	0.0000073 295.8464131	0.0000369	0.5000		
6858:	76 16 60 3 75 15 60 0	295.8739800	295.8740949	-0.0001149	-
0.0002000	0.0000100 295.8740657	-0.0000857	0.3333		
6859:	67 18 49 3 66 17 49 0	295.8739800	295.8740468	-0.0000668	-
0.0002000	0.0000100 295.8740657	-0.0000857	0.3333		
6860:	67 18 50 3 66 17 50 0	295.8739800	295.8740554	-0.0000754	-
0.0002000	0.0000100 295.8740657	-0.0000857	0.3333		
6861:	50 23 28 3 49 22 28 0	295.8808000	295.8803789	0.0004211	-
0.0002000	0.0000075 295.8803789	0.0004211	0.5000		
6862:	50 23 27 3 49 22 27 0	295.8808000	295.8803789	0.0004211	-
0.0002000	0.0000075 295.8803789	0.0004211	0.5000		
6863:	47 24 24 3 46 23 24 0	295.9114900	295.9115330	-0.0000430	-
0.0002000	0.0000078 295.9115330	-0.0000430	0.5000		
6864:	47 24 23 3 46 23 23 0	295.9114900	295.9115330	-0.0000430	-
0.0002000	0.0000078 295.9115330	-0.0000430	0.5000		
6865:	31 29 3 3 30 28 3 0	295.9224400	295.9224655	-0.0000255	-
0.0002000	0.0000105				
6866:	57 21 37 3 56 20 37 0	295.9329600	295.9329459	0.0000141	-
0.0002000	0.0000073 295.9329459	0.0000141	0.5000		
6867:	57 21 36 3 56 20 36 0	295.9329600	295.9329459	0.0000141	-
0.0002000	0.0000073 295.9329459	0.0000141	0.5000		
6868:	44 25 19 3 43 24 19 0	295.9408800	295.9408264	0.0000536	-
0.0002000	0.0000081 295.9408264	0.0000536	0.5000		
6869:	44 25 20 3 43 24 20 0	295.9408800	295.9408264	0.0000536	-
0.0002000	0.0000081 295.9408264	0.0000536	0.5000		
6870:	77 16 61 3 76 15 61 0	295.9591200	295.9592333	-0.0001133	-
0.0002000	0.0000172				
6871:	41 26 16 3 40 25 16 0	295.9688700	295.9688914	-0.0000214	-
0.0002000	0.0000084 295.9688914	-0.0000214	0.5000		
6872:	41 26 15 3 40 25 15 0	295.9688700	295.9688914	-0.0000214	-
0.0002000	0.0000084 295.9688914	-0.0000214	0.5000		
6873:	54 22 33 3 53 21 33 0	295.9719900	295.9720280	-0.0000380	-
0.0002000	0.0000074 295.9720280	-0.0000380	0.5000		
6874:	54 22 32 3 53 21 32 0	295.9719900	295.9720280	-0.0000380	-
0.0002000	0.0000074 295.9720280	-0.0000380	0.5000		
6875:	38 27 11 3 37 26 11 0	295.9960500	295.9961499	-0.0000999	-
0.0002000	0.0000088 295.9961499	-0.0000999	0.5000		
6876:	38 27 12 3 37 26 12 0	295.9960500	295.9961499	-0.0000999	-
0.0002000	0.0000088 295.9961499	-0.0000999	0.5000		
6877:	51 23 29 3 50 22 29 0	296.0066400	296.0065552	0.0000848	-
0.0002000	0.0000075 296.0065552	0.0000848	0.5000		
6878:	51 23 28 3 50 22 28 0	296.0066400	296.0065552	0.0000848	-
0.0002000	0.0000075 296.0065552	0.0000848	0.5000		
6879:	35 28 8 3 34 27 8 0	296.0227400	296.0228832	-0.0001432	-
0.0002000	0.0000094 296.0228832	-0.0001432	0.5000		
6880:	35 28 7 3 34 27 7 0	296.0227400	296.0228832	-0.0001432	-
0.0002000	0.0000094 296.0228832	-0.0001432	0.5000		

6881:	48 24 24 3 47 23 24 0	296.0380000	296.0380651	-0.0000651	-
0.0002000	0.0000077	296.0380651	-0.0000651	0.5000	
6882:	48 24 25 3 47 23 25 0	296.0380000	296.0380651	-0.0000651	-
0.0002000	0.0000077	296.0380651	-0.0000651	0.5000	
6883:	91 15 76 3 90 14 76 0	296.0492500	296.0493630	-0.0001130	-
0.0002000	0.0000285	296.0493054	-0.0000554	0.3333	
6884:	32 29 4 3 31 28 4 0	296.0492500	296.0492766	-0.0000266	-
0.0002000	0.0000285	296.0493054	-0.0000554	0.3333	
6885:	32 29 3 3 31 28 3 0	296.0492500	296.0492766	-0.0000266	-
0.0002000	0.0000285	296.0493054	-0.0000554	0.3333	
6886:	45 25 21 3 44 24 21 0	296.0677800	296.0675704	0.0002096	-
0.0002000	0.0000080	296.0675704	0.0002096	0.5000	
6887:	45 25 20 3 44 24 20 0	296.0677800	296.0675704	0.0002096	-
0.0002000	0.0000080	296.0675704	0.0002096	0.5000	
6888:	73 17 56 3 72 16 56 0	296.0958500	296.0957627	0.0000873	-
0.0002000	0.0000117				
6889:	73 17 57 3 72 16 57 0	296.0975500	296.0972985	0.0002515	-
0.0002000	0.0000117				
6890:	69 18 51 3 68 17 51 0	296.1076200	296.1077326	-0.0001126	-
0.0002000	0.0000093	296.1077441	-0.0001241	0.5000	
6891:	69 18 52 3 68 17 52 0	296.1076200	296.1077557	-0.0001357	-
0.0002000	0.0000093	296.1077441	-0.0001241	0.5000	
6892:	39 27 13 3 38 26 13 0	296.1229000	296.1230426	-0.0001426	-
0.0002000	0.0000088	296.1230426	-0.0001426	0.5000	
6893:	39 27 12 3 38 26 12 0	296.1229000	296.1230426	-0.0001426	-
0.0002000	0.0000088	296.1230426	-0.0001426	0.5000	
6894:	52 23 29 3 51 22 29 0	296.1327600	296.1326526	0.0001074	-
0.0002000	0.0000073	296.1328454	-0.0000854	0.2500	
6895:	62 20 42 3 61 19 42 0	296.1327600	296.1330383	-0.0002783	-
0.0002000	0.0000073	296.1328454	-0.0000854	0.2500	
6896:	52 23 30 3 51 22 30 0	296.1327600	296.1326526	0.0001074	-
0.0002000	0.0000073	296.1328454	-0.0000854	0.2500	
6897:	62 20 43 3 61 19 43 0	296.1327600	296.1330383	-0.0002783	-
0.0002000	0.0000073	296.1328454	-0.0000854	0.2500	
6898:	36 28 8 3 35 27 8 0	296.1498100	296.1497638	0.0000462	-
0.0002000	0.0000094	296.1497638	0.0000462	0.5000	
6899:	36 28 9 3 35 27 9 0	296.1498100	296.1497638	0.0000462	-
0.0002000	0.0000094	296.1497638	0.0000462	0.5000	
6900:	33 29 4 3 32 28 4 0	296.1760000	296.1761097	-0.0001097	-
0.0002000	0.0000100	296.1761684	-0.0001684	0.3333	
6901:	33 29 5 3 32 28 5 0	296.1760000	296.1761097	-0.0001097	-
0.0002000	0.0000100	296.1761684	-0.0001684	0.3333	
6902:	80 16 64 3 79 15 64 0	296.1760000	296.1762859	-0.0002859	-
0.0002000	0.0000100	296.1761684	-0.0001684	0.3333	
6903:	59 21 39 3 58 20 39 0	296.1818400	296.1819122	-0.0000722	-
0.0002000	0.0000077	296.1819122	-0.0000722	0.5000	
6904:	59 21 38 3 58 20 38 0	296.1818400	296.1819122	-0.0000722	-
0.0002000	0.0000077	296.1819122	-0.0000722	0.5000	
6905:	30 30 0 3 29 29 0 0	296.2018200	296.2022116	-0.0003916	-
0.0002000	0.0000120	296.2022116	-0.0003916	0.5000	

6906:	30 30 1 3 29 29 1 0	296. 2018200	296. 2022116	-0. 0003916	0. 5000	296. 2022116	-0. 0003916	0. 5000
0. 0002000	0. 0000120	296. 2022116	-0. 0003916	0. 5000				
6907:	43 26 18 3 42 25 18 0	296. 2230000	296. 2225913	0. 0004087	0. 2500	296. 2225913	0. 0004087	0. 2500
0. 0002000	0. 0000074	296. 2227399	0. 0002601	0. 2500				
6908:	56 22 34 3 55 21 34 0	296. 2230000	296. 2228886	0. 0001114	0. 2500	296. 2228886	0. 0001114	0. 2500
0. 0002000	0. 0000074	296. 2227399	0. 0002601	0. 2500				
6909:	56 22 35 3 55 21 35 0	296. 2230000	296. 2228886	0. 0001114	0. 2500	296. 2228886	0. 0001114	0. 2500
0. 0002000	0. 0000074	296. 2227399	0. 0002601	0. 2500				
6910:	43 26 17 3 42 25 17 0	296. 2230000	296. 2225913	0. 0004087	0. 2500	296. 2225913	0. 0004087	0. 2500
0. 0002000	0. 0000074	296. 2227399	0. 0002601	0. 2500				
6911:	40 27 13 3 39 26 13 0	296. 2500200	296. 2499395	0. 0000805	0. 5000	296. 2499395	0. 0000805	0. 5000
0. 0002000	0. 0000087	296. 2499395	0. 0000805	0. 5000				
6912:	40 27 14 3 39 26 14 0	296. 2500200	296. 2499395	0. 0000805	0. 5000	296. 2499395	0. 0000805	0. 5000
0. 0002000	0. 0000087	296. 2499395	0. 0000805	0. 5000				
6913:	53 23 30 3 52 22 30 0	296. 2587300	296. 2586651	0. 0000649	0. 5000	296. 2586651	0. 0000649	0. 5000
0. 0002000	0. 0000075	296. 2586651	0. 0000649	0. 5000				
6914:	53 23 31 3 52 22 31 0	296. 2587300	296. 2586651	0. 0000649	0. 5000	296. 2586651	0. 0000649	0. 5000
0. 0002000	0. 0000075	296. 2586651	0. 0000649	0. 5000				
6915:	82 16 66 3 81 15 66 0	296. 2766300	296. 2768287	-0. 0001987	0. 3333	296. 2768287	-0. 0001987	0. 3333
0. 0002000	0. 0000107	296. 2767149	-0. 0000849	0. 3333				
6916:	37 28 10 3 36 27 10 0	296. 2766300	296. 2766580	-0. 0000280	0. 3333	296. 2766580	-0. 0000280	0. 3333
0. 0002000	0. 0000107	296. 2767149	-0. 0000849	0. 3333				
6917:	37 28 9 3 36 27 9 0	296. 2766300	296. 2766580	-0. 0000280	0. 3333	296. 2766580	-0. 0000280	0. 3333
0. 0002000	0. 0000107	296. 2767149	-0. 0000849	0. 3333				
6918:	34 29 6 3 33 28 6 0	296. 3030800	296. 3029636	0. 0001164	0. 5000	296. 3029636	0. 0001164	0. 5000
0. 0002000	0. 0000103	296. 3029636	0. 0001164	0. 5000				
6919:	34 29 5 3 33 28 5 0	296. 3030800	296. 3029636	0. 0001164	0. 5000	296. 3029636	0. 0001164	0. 5000
0. 0002000	0. 0000103	296. 3029636	0. 0001164	0. 5000				
6920:	60 21 39 3 59 20 39 0	296. 3056800	296. 3061022	-0. 0004222	0. 5000	296. 3061022	-0. 0004222	0. 5000
0. 0002000	0. 0000079	296. 3061022	-0. 0004222	0. 5000				
6921:	60 21 40 3 59 20 40 0	296. 3056800	296. 3061022	-0. 0004222	0. 5000	296. 3061022	-0. 0004222	0. 5000
0. 0002000	0. 0000079	296. 3061022	-0. 0004222	0. 5000				
6922:	67 19 49 3 66 18 49 0	296. 3123500	296. 3119919	0. 0003581	0. 2500	296. 3119919	0. 0003581	0. 2500
0. 0002000	0. 0000118	296. 3122430	0. 0001070	0. 2500				
6923:	67 19 48 3 66 18 48 0	296. 3123500	296. 3119913	0. 0003587	0. 2500	296. 3119913	0. 0003587	0. 2500
0. 0002000	0. 0000118	296. 3122430	0. 0001070	0. 2500				
6924:	75 17 59 3 74 16 59 0	296. 3123500	296. 3125048	-0. 0001548	0. 2500	296. 3125048	-0. 0001548	0. 2500
0. 0002000	0. 0000118	296. 3122430	0. 0001070	0. 2500				
6925:	80 16 65 3 79 15 65 0	296. 3123500	296. 3124841	-0. 0001341	0. 2500	296. 3124841	-0. 0001341	0. 2500
0. 0002000	0. 0000118	296. 3122430	0. 0001070	0. 2500				
6926:	47 25 23 3 46 24 23 0	296. 3211200	296. 3209777	0. 0001423	0. 5000	296. 3209777	0. 0001423	0. 5000
0. 0002000	0. 0000079	296. 3209777	0. 0001423	0. 5000				
6927:	47 25 22 3 46 24 22 0	296. 3211200	296. 3209777	0. 0001423	0. 5000	296. 3209777	0. 0001423	0. 5000
0. 0002000	0. 0000079	296. 3209777	0. 0001423	0. 5000				
6928:	31 30 1 3 30 29 1 0	296. 3290200	296. 3289988	0. 0000212	0. 5000	296. 3289988	0. 0000212	0. 5000
0. 0002000	0. 0000119	296. 3289988	0. 0000212	0. 5000				
6929:	31 30 2 3 30 29 2 0	296. 3290200	296. 3289988	0. 0000212	0. 5000	296. 3289988	0. 0000212	0. 5000
0. 0002000	0. 0000119	296. 3289988	0. 0000212	0. 5000				
6930:	57 22 36 3 56 21 36 0	296. 3480000	296. 3481186	-0. 0001186	0. 5000	296. 3481186	-0. 0001186	0. 5000
0. 0002000	0. 0000077	296. 3481186	-0. 0001186	0. 5000				

6931:	57 22 35 3 56 21 35 0	296.3480000	296.3481186	-0.0001186	-
0.0002000	0.0000077	296.3481186	-0.0001186	0.5000	
6932:	44 26 19 3 43 25 19 0	296.3493900	296.3494253	-0.0000353	-
0.0002000	0.0000082	296.3494253	-0.0000353	0.5000	
6933:	44 26 18 3 43 25 18 0	296.3493900	296.3494253	-0.0000353	-
0.0002000	0.0000082	296.3494253	-0.0000353	0.5000	
6934:	76 7 70 3 75 6 70 0	296.3744100	296.3746862	-0.0002762	-
0.0002000	0.0000226	296.3746838	-0.0002738	0.5000	
6935:	76 6 70 3 75 5 70 0	296.3744100	296.3746814	-0.0002714	-
0.0002000	0.0000226	296.3746838	-0.0002738	0.5000	
6936:	41 27 14 3 40 26 14 0	296.3766800	296.3768382	-0.0001582	-
0.0002000	0.0000087	296.3768382	-0.0001582	0.5000	
6937:	41 27 15 3 40 26 15 0	296.3766800	296.3768382	-0.0001582	-
0.0002000	0.0000087	296.3768382	-0.0001582	0.5000	
6938:	64 20 45 3 63 19 45 0	296.3780300	296.3779921	0.0000379	-
0.0002000	0.0000085	296.3779921	0.0000379	0.5000	
6939:	64 20 44 3 63 19 44 0	296.3780300	296.3779921	0.0000379	-
0.0002000	0.0000085	296.3779921	0.0000379	0.5000	
6940:	54 23 31 3 53 22 31 0	296.3842800	296.3845865	-0.0003065	-
0.0002000	0.0000076	296.3845865	-0.0003065	0.5000	
6941:	54 23 32 3 53 22 32 0	296.3842800	296.3845865	-0.0003065	-
0.0002000	0.0000076	296.3845865	-0.0003065	0.5000	
6942:	38 28 10 3 37 27 10 0	296.4035000	296.4035641	-0.0000641	-
0.0002000	0.0000093	296.4035641	-0.0000641	0.5000	
6943:	38 28 11 3 37 27 11 0	296.4035000	296.4035641	-0.0000641	-
0.0002000	0.0000093	296.4035641	-0.0000641	0.5000	
6944:	51 24 27 3 50 23 27 0	296.4171500	296.4173523	-0.0002023	-
0.0002000	0.0000077	296.4173523	-0.0002023	0.5000	
6945:	51 24 28 3 50 23 28 0	296.4171500	296.4173523	-0.0002023	-
0.0002000	0.0000077	296.4173523	-0.0002023	0.5000	
6946:	61 21 41 3 60 20 41 0	296.4299400	296.4300821	-0.0001421	-
0.0002000	0.0000072	296.4299594	-0.0000194	0.2500	
6947:	61 21 40 3 60 20 40 0	296.4299400	296.4300821	-0.0001421	-
0.0002000	0.0000072	296.4299594	-0.0000194	0.2500	
6948:	35 29 7 3 34 28 7 0	296.4299400	296.4298366	0.0001034	-
0.0002000	0.0000072	296.4299594	-0.0000194	0.2500	
6949:	35 29 6 3 34 28 6 0	296.4299400	296.4298366	0.0001034	-
0.0002000	0.0000072	296.4299594	-0.0000194	0.2500	
6950:	68 19 50 3 67 18 50 0	296.4313800	296.4313247	0.0000553	-
0.0002000	0.0000095	296.4313242	0.0000558	0.5000	
6951:	68 19 49 3 67 18 49 0	296.4313800	296.4313237	0.0000563	-
0.0002000	0.0000095	296.4313242	0.0000558	0.5000	
6952:	74 4 71 3 73 3 71 0	296.4557100	296.4556973	0.0000127	-
0.0002000	0.0000210	296.4556973	0.0000127	0.5000	
6953:	74 3 71 3 73 2 71 0	296.4557100	296.4556973	0.0000127	-
0.0002000	0.0000210	296.4556973	0.0000127	0.5000	
6954:	45 26 20 3 44 25 20 0	296.4761700	296.4762447	-0.0000747	-
0.0002000	0.0000082	296.4762447	-0.0000747	0.5000	
6955:	45 26 19 3 44 25 19 0	296.4761700	296.4762447	-0.0000747	-
0.0002000	0.0000082	296.4762447	-0.0000747	0.5000	

6956:	42 27 16 3 41 26 16 0	296. 5037100	296. 5037361	-0. 0000261	-
0. 0002000	0. 0000086	296. 5037361	-0. 0000261	0. 5000	
6957:	42 27 15 3 41 26 15 0	296. 5037100	296. 5037361	-0. 0000261	-
0. 0002000	0. 0000086	296. 5037361	-0. 0000261	0. 5000	
6958:	39 28 12 3 38 27 12 0	296. 5304300	296. 5304799	-0. 0000499	-
0. 0002000	0. 0000093	296. 5304799	-0. 0000499	0. 5000	
6959:	39 28 11 3 38 27 11 0	296. 5304300	296. 5304799	-0. 0000499	-
0. 0002000	0. 0000093	296. 5304799	-0. 0000499	0. 5000	
6960:	52 24 28 3 51 23 28 0	296. 5433600	296. 5436620	-0. 0003020	-
0. 0002000	0. 0000077	296. 5436620	-0. 0003020	0. 5000	
6961:	52 24 29 3 51 23 29 0	296. 5433600	296. 5436620	-0. 0003020	-
0. 0002000	0. 0000077	296. 5436620	-0. 0003020	0. 5000	
6962:	36 29 8 3 35 28 8 0	296. 5567200	296. 5567273	-0. 0000073	-
0. 0002000	0. 0000130	296. 5565857	0. 0001343	0. 3333	
6963:	36 29 7 3 35 28 7 0	296. 5567200	296. 5567273	-0. 0000073	-
0. 0002000	0. 0000130	296. 5565857	0. 0001343	0. 3333	
6964:	85 15 71 3 84 14 71 0	296. 5567200	296. 5563026	0. 0004174	-
0. 0002000	0. 0000130	296. 5565857	0. 0001343	0. 3333	
6965:	49 25 25 3 48 24 25 0	296. 5743300	296. 5742520	0. 0000780	-
0. 0002000	0. 0000078	296. 5742520	0. 0000780	0. 5000	
6966:	49 25 24 3 48 24 24 0	296. 5743300	296. 5742520	0. 0000780	-
0. 0002000	0. 0000078	296. 5742520	0. 0000780	0. 5000	
6967:	33 30 3 3 32 29 3 0	296. 5825900	296. 5826459	-0. 0000559	-
0. 0002000	0. 0000118	296. 5826459	-0. 0000559	0. 5000	
6968:	33 30 4 3 32 29 4 0	296. 5825900	296. 5826459	-0. 0000559	-
0. 0002000	0. 0000118	296. 5826459	-0. 0000559	0. 5000	
6969:	59 22 38 3 58 21 38 0	296. 5981300	296. 5981361	-0. 0000061	-
0. 0002000	0. 0000081	296. 5981361	-0. 0000061	0. 5000	
6970:	59 22 37 3 58 21 37 0	296. 5981300	296. 5981361	-0. 0000061	-
0. 0002000	0. 0000081	296. 5981361	-0. 0000061	0. 5000	
6971:	46 26 20 3 45 25 20 0	296. 6032000	296. 6030463	0. 0001537	-
0. 0002000	0. 0000081	296. 6030463	0. 0001537	0. 5000	
6972:	46 26 21 3 45 25 21 0	296. 6032000	296. 6030463	0. 0001537	-
0. 0002000	0. 0000081	296. 6030463	0. 0001537	0. 5000	
6973:	83 16 68 3 82 15 68 0	296. 6214400	296. 6213374	0. 0001026	-
0. 0002000	0. 0000267				
6974:	43 27 17 3 42 26 17 0	296. 6305100	296. 6306309	-0. 0001209	-
0. 0002000	0. 0000086	296. 6306309	-0. 0001209	0. 5000	
6975:	43 27 16 3 42 26 16 0	296. 6305100	296. 6306309	-0. 0001209	-
0. 0002000	0. 0000086	296. 6306309	-0. 0001209	0. 5000	
6976:	40 28 12 3 39 27 12 0	296. 6574500	296. 6574036	0. 0000464	-
0. 0002000	0. 0000092	296. 6574036	0. 0000464	0. 5000	
6977:	40 28 13 3 39 27 13 0	296. 6574500	296. 6574036	0. 0000464	-
0. 0002000	0. 0000092	296. 6574036	0. 0000464	0. 5000	
6978:	70 19 51 3 69 18 51 0	296. 6683600	296. 6684625	-0. 0001025	-
0. 0002000	0. 0000106	296. 6684638	-0. 0001038	0. 5000	
6979:	70 19 52 3 69 18 52 0	296. 6683600	296. 6684652	-0. 0001052	-
0. 0002000	0. 0000106	296. 6684638	-0. 0001038	0. 5000	
6980:	53 24 30 3 52 23 30 0	296. 6699700	296. 6699034	0. 0000666	-
0. 0002000	0. 0000077	296. 6699034	0. 0000666	0. 5000	

6981:	53 24 29 3 52 23 29 0	296. 6699700	296. 6699034	0. 0000666	-
0. 0002000	0. 0000077	296. 6699034	0. 0000666	0. 5000	
6982:	63 21 42 3 62 20 42 0	296. 6773900	296. 6773652	0. 0000248	-
0. 0002000	0. 0000089	296. 6773652	0. 0000248	0. 5000	
6983:	63 21 43 3 62 20 43 0	296. 6773900	296. 6773652	0. 0000248	-
0. 0002000	0. 0000089	296. 6773652	0. 0000248	0. 5000	
6984:	74 18 57 3 73 17 57 0	296. 6789200	296. 6792177	-0. 0002977	-
0. 0002000	0. 0000125	296. 6791041	-0. 0001841	0. 5000	
6985:	74 18 56 3 73 17 56 0	296. 6789200	296. 6789906	-0. 0000706	-
0. 0002000	0. 0000125	296. 6791041	-0. 0001841	0. 5000	
6986:	37 29 8 3 36 28 8 0	296. 6836100	296. 6836340	-0. 0000240	-
0. 0002000	0. 0000102	296. 6836340	-0. 0000240	0. 5000	
6987:	37 29 9 3 36 28 9 0	296. 6836100	296. 6836340	-0. 0000240	-
0. 0002000	0. 0000102	296. 6836340	-0. 0000240	0. 5000	
6988:	50 25 25 3 49 24 25 0	296. 7009400	296. 7008290	0. 0001110	-
0. 0002000	0. 0000078	296. 7008290	0. 0001110	0. 5000	
6989:	50 25 26 3 49 24 26 0	296. 7009400	296. 7008290	0. 0001110	-
0. 0002000	0. 0000078	296. 7008290	0. 0001110	0. 5000	
6990:	34 30 4 3 33 29 4 0	296. 7095100	296. 7095034	0. 0000066	-
0. 0002000	0. 0000117	296. 7095034	0. 0000066	0. 5000	
6991:	34 30 5 3 33 29 5 0	296. 7095100	296. 7095034	0. 0000066	-
0. 0002000	0. 0000117	296. 7095034	0. 0000066	0. 5000	
6992:	60 22 39 3 59 21 39 0	296. 7227200	296. 7229061	-0. 0001861	-
0. 0002000	0. 0000084	296. 7229061	-0. 0001861	0. 5000	
6993:	60 22 38 3 59 21 38 0	296. 7227200	296. 7229061	-0. 0001861	-
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6994:	84 16 69 3 83 15 69 0	296. 7298100	296. 7295687	0. 0002413	-
0. 0002000	0. 0000107	296. 7297406	0. 0000694	0. 3333	
6995:	47 26 22 3 46 25 22 0	296. 7298100	296. 7298266	-0. 0000166	-
0. 0002000	0. 0000107	296. 7297406	0. 0000694	0. 3333	
6996:	47 26 21 3 46 25 21 0	296. 7298100	296. 7298266	-0. 0000166	-
0. 0002000	0. 0000107	296. 7297406	0. 0000694	0. 3333	
6997:	31 31 1 3 30 30 1 0	296. 7353300	296. 7351317	0. 0001983	-
0. 0002000	0. 0000139	296. 7351317	0. 0001983	0. 5000	
6998:	31 31 0 3 30 30 0 0	296. 7353300	296. 7351317	0. 0001983	-
0. 0002000	0. 0000139	296. 7351317	0. 0001983	0. 5000	
6999:	67 20 48 3 66 19 48 0	296. 7432000	296. 7429725	0. 0002275	-
0. 0002000	0. 0000099	296. 7429725	0. 0002275	0. 5000	
7000:	67 20 47 3 66 19 47 0	296. 7432000	296. 7429725	0. 0002275	-
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7001:	44 27 17 3 43 26 17 0	296. 7576300	296. 7575197	0. 0001103	-
0. 0002000	0. 0000085	296. 7575197	0. 0001103	0. 5000	
7002:	44 27 18 3 43 26 18 0	296. 7576300	296. 7575197	0. 0001103	-
0. 0002000	0. 0000085	296. 7575197	0. 0001103	0. 5000	
7003:	57 23 35 3 56 22 35 0	296. 7617800	296. 7617382	0. 0000418	-
0. 0002000	0. 0000080	296. 7617382	0. 0000418	0. 5000	
7004:	57 23 34 3 56 22 34 0	296. 7617800	296. 7617382	0. 0000418	-
0. 0002000	0. 0000080	296. 7617382	0. 0000418	0. 5000	
7005:	82 10 72 3 81 9 72 0	296. 7663700	296. 7662108	0. 0001592	-
0. 0002000	0. 0000225				

7006:	82 11 72 3 81 10 72 0		296.7767600	296.7768992	-0.0001392	-
	0.0002000 0.0000225					
7007:	41 28 14 3 40 27 14 0		296.7843200	296.7843329	-0.0000129	-
	0.0002000 0.0000092	296.7843329	-0.0000129	0.5000		
7008:	41 28 13 3 40 27 13 0		296.7843200	296.7843329	-0.0000129	-
	0.0002000 0.0000092	296.7843329	-0.0000129	0.5000		
7009:	77 6 72 3 76 5 72 0		296.7960500	296.7959561	0.0000939	-
	0.0002000 0.0000247	296.7959560	0.0000940	0.5000		
7010:	77 5 72 3 76 4 72 0		296.7960500	296.7959559	0.0000941	-
	0.0002000 0.0000247	296.7959560	0.0000940	0.5000		
7011:	38 29 9 3 37 28 9 0		296.8105800	296.8105551	0.0000249	-
	0.0002000 0.0000101	296.8105551	0.0000249	0.5000		
7012:	38 29 10 3 37 28 10 0		296.8105800	296.8105551	0.0000249	-
	0.0002000 0.0000101	296.8105551	0.0000249	0.5000		
7013:	51 25 27 3 50 24 27 0		296.8274600	296.8273604	0.0000996	-
	0.0002000 0.0000078	296.8273604	0.0000996	0.5000		
7014:	51 25 26 3 50 24 26 0		296.8274600	296.8273604	0.0000996	-
	0.0002000 0.0000078	296.8273604	0.0000996	0.5000		
7015:	35 30 5 3 34 29 5 0		296.8363700	296.8363817	-0.0000117	-
	0.0002000 0.0000116	296.8363817	-0.0000117	0.5000		
7016:	35 30 6 3 34 29 6 0		296.8363700	296.8363817	-0.0000117	-
	0.0002000 0.0000116	296.8363817	-0.0000117	0.5000		
7017:	61 22 39 3 60 21 39 0		296.8478000	296.8475048	0.0002952	-
	0.0002000 0.0000087	296.8475048	0.0002952	0.5000		
7018:	61 22 40 3 60 21 40 0		296.8478000	296.8475048	0.0002952	-
	0.0002000 0.0000087	296.8475048	0.0002952	0.5000		
7019:	32 31 2 3 31 30 2 0		296.8620200	296.8619430	0.0000770	-
	0.0002000 0.0000138	296.8619430	0.0000770	0.5000		
7020:	32 31 1 3 31 30 1 0		296.8620200	296.8619430	0.0000770	-
	0.0002000 0.0000138	296.8619430	0.0000770	0.5000		
7021:	58 23 35 3 57 22 35 0		296.8873100	296.8872286	0.0000814	-
	0.0002000 0.0000082	296.8872286	0.0000814	0.5000		
7022:	58 23 36 3 57 22 36 0		296.8873100	296.8872286	0.0000814	-
	0.0002000 0.0000082	296.8872286	0.0000814	0.5000		
7023:	42 28 14 3 41 27 14 0		296.9112700	296.9112656	0.0000044	-
	0.0002000 0.0000091	296.9112656	0.0000044	0.5000		
7024:	42 28 15 3 41 27 15 0		296.9112700	296.9112656	0.0000044	-
	0.0002000 0.0000091	296.9112656	0.0000044	0.5000		
7025:	39 29 10 3 38 28 10 0		296.9377000	296.9374888	0.0002112	-
	0.0002000 0.0000101	296.9374888	0.0002112	0.5000		
7026:	39 29 11 3 38 28 11 0		296.9377000	296.9374888	0.0002112	-
	0.0002000 0.0000101	296.9374888	0.0002112	0.5000		
7027:	52 25 28 3 51 24 28 0		296.9538400	296.9538418	-0.0000018	-
	0.0002000 0.0000078	296.9538418	-0.0000018	0.5000		
7028:	52 25 27 3 51 24 27 0		296.9538400	296.9538418	-0.0000018	-
	0.0002000 0.0000078	296.9538418	-0.0000018	0.5000		
7029:	36 30 7 3 35 29 7 0		296.9634100	296.9632794	0.0001306	-
	0.0002000 0.0000115	296.9632794	0.0001306	0.5000		
7030:	36 30 6 3 35 29 6 0		296.9634100	296.9632794	0.0001306	-
	0.0002000 0.0000115	296.9632794	0.0001306	0.5000		

7031:	62 22 41 3 61 21 41 0	296.9719500	296.9719228	0.0000272	-
0.0002000	0.0000091 296.9719228	0.0000272	0.5000		
7032:	62 22 40 3 61 21 40 0	296.9719500	296.9719228	0.0000272	-
0.0002000	0.0000091 296.9719228	0.0000272	0.5000		
7033:	49 26 23 3 48 25 23 0	296.9833800	296.9833100	0.0000700	-
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7034:	49 26 24 3 48 25 24 0	296.9833800	296.9833100	0.0000700	-
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7035:	33 31 3 3 32 30 3 0	296.9888300	296.9887788	0.0000512	-
0.0002000	0.0000137 296.9887788	0.0000512	0.5000		
7036:	33 31 2 3 32 30 2 0	296.9888300	296.9887788	0.0000512	-
0.0002000	0.0000137 296.9887788	0.0000512	0.5000		
7037:	46 27 19 3 45 26 19 0	297.0111000	297.0112686	-0.0001686	-
0.0002000	0.0000074 297.0113457	-0.0002457	0.3333		
7038:	46 27 20 3 45 26 20 0	297.0111000	297.0112686	-0.0001686	-
0.0002000	0.0000074 297.0113457	-0.0002457	0.3333		
7039:	77 18 60 3 76 17 60 0	297.0111000	297.0114998	-0.0003998	-
0.0002000	0.0000074 297.0113457	-0.0002457	0.3333		
7040:	59 23 37 3 58 22 37 0	297.0126200	297.0125936	0.0000264	-
0.0002000	0.0000085 297.0125936	0.0000264	0.5000		
7041:	59 23 36 3 58 22 36 0	297.0126200	297.0125936	0.0000264	-
0.0002000	0.0000085 297.0125936	0.0000264	0.5000		
7042:	73 19 55 3 72 18 55 0	297.0200600	297.0199309	0.0001291	-
0.0002000	0.0000126 297.0199250	0.0001350	0.5000		
7043:	73 19 54 3 72 18 54 0	297.0200600	297.0199190	0.0001410	-
0.0002000	0.0000126 297.0199250	0.0001350	0.5000		
7044:	43 28 16 3 42 27 16 0	297.0382000	297.0381996	0.0000004	-
0.0002000	0.0000090 297.0381996	0.0000004	0.5000		
7045:	43 28 15 3 42 27 15 0	297.0382000	297.0381996	0.0000004	-
0.0002000	0.0000090 297.0381996	0.0000004	0.5000		
7046:	66 21 46 3 65 20 46 0	297.0462800	297.0464116	-0.0001316	-
0.0002000	0.0000103 297.0464116	-0.0001316	0.5000		
7047:	66 21 45 3 65 20 45 0	297.0462800	297.0464116	-0.0001316	-
0.0002000	0.0000103 297.0464116	-0.0001316	0.5000		
7048:	56 24 33 3 55 23 33 0	297.0481600	297.0481638	-0.0000038	-
0.0002000	0.0000081 297.0481638	-0.0000038	0.5000		
7049:	56 24 32 3 55 23 32 0	297.0481600	297.0481638	-0.0000038	-
0.0002000	0.0000081 297.0481638	-0.0000038	0.5000		
7050:	82 9 73 3 81 8 73 0	297.0643800	297.0645250	-0.0001450	-
0.0002000	0.0000102 297.0644639	-0.0000839	0.3333		
7051:	40 29 11 3 39 28 11 0	297.0643800	297.0644333	-0.0000533	-
0.0002000	0.0000102 297.0644639	-0.0000839	0.3333		
7052:	40 29 12 3 39 28 12 0	297.0643800	297.0644333	-0.0000533	-
0.0002000	0.0000102 297.0644639	-0.0000839	0.3333		
7053:	53 25 28 3 52 24 28 0	297.0804400	297.0802686	0.0001714	-
0.0002000	0.0000099 297.0803551	0.0000849	0.3333		
7054:	53 25 29 3 52 24 29 0	297.0804400	297.0802686	0.0001714	-
0.0002000	0.0000099 297.0803551	0.0000849	0.3333		
7055:	86 13 74 3 85 12 74 0	297.0804400	297.0805280	-0.0000880	-
0.0002000	0.0000099 297.0803551	0.0000849	0.3333		

7056:	50 26 24 3 49 25 24 0	297. 1099600	297. 1100058	-0. 0000458	-
0. 0002000	0. 0000080	297. 1100058	-0. 0000458	0. 5000	
7057:	50 26 25 3 49 25 25 0	297. 1099600	297. 1100058	-0. 0000458	-
0. 0002000	0. 0000080	297. 1100058	-0. 0000458	0. 5000	
7058:	34 31 3 3 33 30 3 0	297. 1155500	297. 1156380	-0. 0000880	-
0. 0002000	0. 0000136	297. 1156380	-0. 0000880	0. 5000	
7059:	34 31 4 3 33 30 4 0	297. 1155500	297. 1156380	-0. 0000880	-
0. 0002000	0. 0000136	297. 1156380	-0. 0000880	0. 5000	
7060:	74 19 55 3 73 18 55 0	297. 1359500	297. 1358074	0. 0001426	-
0. 0002000	0. 0000141	297. 1360890	-0. 0001390	0. 2500	
7061:	77 4 74 3 76 3 74 0	297. 1359500	297. 1363609	-0. 0004109	-
0. 0002000	0. 0000141	297. 1360890	-0. 0001390	0. 2500	
7062:	77 3 74 3 76 2 74 0	297. 1359500	297. 1363609	-0. 0004109	-
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7063:	74 19 56 3 73 18 56 0	297. 1359500	297. 1358265	0. 0001235	-
0. 0002000	0. 0000141	297. 1360890	-0. 0001390	0. 2500	
7064:	60 23 38 3 59 22 38 0	297. 1380700	297. 1378258	0. 0002442	-
0. 0002000	0. 0000077	297. 1379744	0. 0000956	0. 2500	
7065:	60 23 37 3 59 22 37 0	297. 1380700	297. 1378258	0. 0002442	-
0. 0002000	0. 0000077	297. 1379744	0. 0000956	0. 2500	
7066:	47 27 21 3 46 26 21 0	297. 1380700	297. 1381229	-0. 0000529	-
0. 0002000	0. 0000077	297. 1379744	0. 0000956	0. 2500	
7067:	47 27 20 3 46 26 20 0	297. 1380700	297. 1381229	-0. 0000529	-
0. 0002000	0. 0000077	297. 1379744	0. 0000956	0. 2500	
7068:	57 24 33 3 56 23 33 0	297. 1739100	297. 1740770	-0. 0001670	-
0. 0002000	0. 0000083	297. 1740770	-0. 0001670	0. 5000	
7069:	57 24 34 3 56 23 34 0	297. 1739100	297. 1740770	-0. 0001670	-
0. 0002000	0. 0000083	297. 1740770	-0. 0001670	0. 5000	
7070:	85 17 68 3 84 16 68 0	297. 2126700	297. 2122541	0. 0004159	-
0. 0002000	0. 0000325	297. 2121478	0. 0005222	0. 5000	
7071:	88 16 73 3 87 15 73 0	297. 2126700	297. 2120415	0. 0006285	-
0. 0002000	0. 0000325	297. 2121478	0. 0005222	0. 5000	
7072:	38 30 8 3 37 29 8 0	297. 2172300	297. 2171276	0. 0001024	-
0. 0002000	0. 0000114	297. 2171276	0. 0001024	0. 5000	
7073:	38 30 9 3 37 29 9 0	297. 2172300	297. 2171276	0. 0001024	-
0. 0002000	0. 0000114	297. 2171276	0. 0001024	0. 5000	
7074:	84 17 68 3 83 16 68 0	297. 2241200	297. 2238556	0. 0002644	-
0. 0002000	0. 0000147	297. 2241373	-0. 0000173	0. 3333	
7075:	71 20 51 3 70 19 51 0	297. 2241200	297. 2242780	-0. 0001580	-
0. 0002000	0. 0000147	297. 2241373	-0. 0000173	0. 3333	
7076:	71 20 52 3 70 19 52 0	297. 2241200	297. 2242783	-0. 0001583	-
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7077:	51 26 25 3 50 25 25 0	297. 2366100	297. 2366663	-0. 0000563	-
0. 0002000	0. 0000080	297. 2366663	-0. 0000563	0. 5000	
7078:	51 26 26 3 50 25 26 0	297. 2366100	297. 2366663	-0. 0000563	-
0. 0002000	0. 0000080	297. 2366663	-0. 0000563	0. 5000	
7079:	35 31 5 3 34 30 5 0	297. 2425900	297. 2425194	0. 0000706	-
0. 0002000	0. 0000135	297. 2425194	0. 0000706	0. 5000	
7080:	35 31 4 3 34 30 4 0	297. 2425900	297. 2425194	0. 0000706	-
0. 0002000	0. 0000135	297. 2425194	0. 0000706	0. 5000	

7081:	48 27 21 3 47 26 21 0	297.2648700	297.2649599	-0.0000899	-
0.0002000	0.0000083	297.2649599	-0.0000899	0.5000	
7082:	48 27 22 3 47 26 22 0	297.2648700	297.2649599	-0.0000899	-
0.0002000	0.0000083	297.2649599	-0.0000899	0.5000	
7083:	32 32 1 3 31 31 1 0	297.2676100	297.2676725	-0.0000625	-
0.0002000	0.0000163	297.2676725	-0.0000625	0.5000	
7084:	32 32 0 3 31 31 0 0	297.2676100	297.2676725	-0.0000625	-
0.0002000	0.0000163	297.2676725	-0.0000625	0.5000	
7085:	83 9 74 3 82 8 74 0	297.2999600	297.2999645	-0.0000045	-
0.0002000	0.0000263				
7086:	55 25 31 3 54 24 31 0	297.3328800	297.3329397	-0.0000597	-
0.0002000	0.0000082	297.3329397	-0.0000597	0.5000	
7087:	55 25 30 3 54 24 30 0	297.3328800	297.3329397	-0.0000597	-
0.0002000	0.0000082	297.3329397	-0.0000597	0.5000	
7088:	39 30 10 3 38 29 10 0	297.3439700	297.3440749	-0.0001049	-
0.0002000	0.0000084	297.3438611	0.0001089	0.1667	
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7090:	65 22 44 3 64 21 44 0	297.3439700	297.3439921	-0.0000221	-
0.0002000	0.0000084	297.3438611	0.0001089	0.1667	
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7092:	72 20 53 3 71 19 53 0	297.3439700	297.3435164	0.0004536	-
0.0002000	0.0000084	297.3438611	0.0001089	0.1667	
7093:	39 30 9 3 38 29 9 0	297.3439700	297.3440749	-0.0001049	-
0.0002000	0.0000084	297.3438611	0.0001089	0.1667	
7094:	52 26 27 3 51 25 27 0	297.3631900	297.3632874	-0.0000974	-
0.0002000	0.0000080	297.3632874	-0.0000974	0.5000	
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7096:	36 31 6 3 35 30 6 0	297.3694000	297.3694219	-0.0000219	-
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7097:	36 31 5 3 35 30 5 0	297.3694000	297.3694219	-0.0000219	-
0.0002000	0.0000134	297.3694219	-0.0000219	0.5000	
7098:	49 27 23 3 48 26 23 0	297.3918000	297.3917764	0.0000236	-
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7100:	69 21 48 3 68 20 48 0	297.4129300	297.4128794	0.0000506	-
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7101:	69 21 49 3 68 20 49 0	297.4129300	297.4128794	0.0000506	-
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7102:	46 28 18 3 45 27 18 0	297.4191300	297.4189849	0.0001451	-
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7103:	86 12 75 3 85 11 75 0	297.4191300	297.4195089	-0.0003789	-
0.0002000	0.0000101	297.4191595	-0.0000295	0.3333	
7104:	46 28 19 3 45 27 19 0	297.4191300	297.4189849	0.0001451	-
0.0002000	0.0000101	297.4191595	-0.0000295	0.3333	
7105:	43 29 15 3 42 28 15 0	297.4453500	297.4453125	0.0000375	-
0.0002000	0.0000099	297.4453125	0.0000375	0.5000	

7106:	43 29 14 3 42 28 14 0	297.4453500	297.4453125	0.0000375	-
0.0002000	0.0000099 297.4453125	0.0000375	0.5000		
7107:	56 25 31 3 55 24 31 0	297.4592400	297.4591743	0.0000657	-
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7108:	56 25 32 3 55 24 32 0	297.4592400	297.4591743	0.0000657	-
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7109:	89 14 76 3 88 13 76 0	297.4711800	297.4710943	0.0000857	-
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7110:	37 31 6 3 36 30 6 0	297.4963100	297.4963441	-0.0000341	-
0.0002000	0.0000133 297.4963441	-0.0000341	0.5000		
7111:	37 31 7 3 36 30 7 0	297.4963100	297.4963441	-0.0000341	-
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7112:	63 23 40 3 62 22 40 0	297.5125700	297.5126470	-0.0000770	-
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7114:	50 27 23 3 49 26 23 0	297.5186800	297.5185692	0.0001108	-
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7115:	50 27 24 3 49 26 24 0	297.5186800	297.5185692	0.0001108	-
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7116:	87 17 71 3 86 16 71 0	297.5186800	297.5188267	-0.0001467	-
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7117:	34 32 2 3 33 31 2 0	297.5213300	297.5213671	-0.0000371	-
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7118:	34 32 3 3 33 31 3 0	297.5213300	297.5213671	-0.0000371	-
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7119:	47 28 20 3 46 27 20 0	297.5457500	297.5458994	-0.0001494	-
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7120:	47 28 19 3 46 27 19 0	297.5457500	297.5458994	-0.0001494	-
0.0002000	0.0000089 297.5458994	-0.0001494	0.5000		
7121:	60 24 37 3 59 23 37 0	297.5511400	297.5512116	-0.0000716	-
0.0002000	0.0000267 297.5508771	0.0002629	0.2500		
7122:	60 24 36 3 59 23 36 0	297.5511400	297.5512116	-0.0000716	-
0.0002000	0.0000267 297.5508771	0.0002629	0.2500		
7123:	83 9 75 3 82 8 75 0	297.5511400	297.5507816	0.0003584	-
0.0002000	0.0000267 297.5508771	0.0002629	0.2500		
7124:	100 17 83 3 99 16 83 0	297.5511400	297.5503035	0.0008365	-
0.0002000	0.0000267 297.5508771	0.0002629	0.2500		
7125:	44 29 16 3 43 28 16 0	297.5721800	297.5722807	-0.0001007	-
0.0002000	0.0000098 297.5722807	-0.0001007	0.5000		
7126:	44 29 15 3 43 28 15 0	297.5721800	297.5722807	-0.0001007	-
0.0002000	0.0000098 297.5722807	-0.0001007	0.5000		
7127:	57 25 32 3 56 24 32 0	297.5853700	297.5853350	0.0000350	-
0.0002000	0.0000087 297.5853350	0.0000350	0.5000		
7128:	57 25 33 3 56 24 33 0	297.5853700	297.5853350	0.0000350	-
0.0002000	0.0000087 297.5853350	0.0000350	0.5000		
7129:	67 22 45 3 66 21 45 0	297.5904400	297.5909452	-0.0005052	-
0.0002000	0.0000121 297.5909452	-0.0005052	0.5000		
7130:	67 22 46 3 66 21 46 0	297.5904400	297.5909452	-0.0005052	-
0.0002000	0.0000121 297.5909452	-0.0005052	0.5000		

7131:	78 19 60 3 77 18 60 0	297.5920000	297.5921231	-0.0001231	-
0.0002000	0.0000170 297.5920643	-0.0000643	0.5000		
7132:	78 19 59 3 77 18 59 0	297.5920000	297.5920055	-0.0000055	-
0.0002000	0.0000170 297.5920643	-0.0000643	0.5000		
7133:	41 30 12 3 40 29 12 0	297.5979100	297.5980079	-0.0000979	-
0.0002000	0.0000112 297.5980079	-0.0000979	0.5000		
7134:	41 30 11 3 40 29 11 0	297.5979100	297.5980079	-0.0000979	-
0.0002000	0.0000112 297.5980079	-0.0000979	0.5000		
7135:	54 26 28 3 53 25 28 0	297.6164200	297.6163958	0.0000242	-
0.0002000	0.0000083 297.6163958	0.0000242	0.5000		
7136:	54 26 29 3 53 25 29 0	297.6164200	297.6163958	0.0000242	-
0.0002000	0.0000083 297.6163958	0.0000242	0.5000		
7137:	38 31 7 3 37 30 7 0	297.6231000	297.6232846	-0.0001846	-
0.0002000	0.0000132 297.6232846	-0.0001846	0.5000		
7138:	38 31 8 3 37 30 8 0	297.6231000	297.6232846	-0.0001846	-
0.0002000	0.0000132 297.6232846	-0.0001846	0.5000		
7139:	51 27 25 3 50 26 25 0	297.6452200	297.6453351	-0.0001151	-
0.0002000	0.0000083 297.6453351	-0.0001151	0.5000		
7140:	51 27 24 3 50 26 24 0	297.6452200	297.6453351	-0.0001151	-
0.0002000	0.0000083 297.6453351	-0.0001151	0.5000		
7141:	35 32 4 3 34 31 4 0	297.6483400	297.6482500	0.0000900	-
0.0002000	0.0000159 297.6482500	0.0000900	0.5000		
7142:	35 32 3 3 34 31 3 0	297.6483400	297.6482500	0.0000900	-
0.0002000	0.0000159 297.6482500	0.0000900	0.5000		
7143:	48 28 20 3 47 27 20 0	297.6727700	297.6728025	-0.0000325	-
0.0002000	0.0000088 297.6728025	-0.0000325	0.5000		
7144:	48 28 21 3 47 27 21 0	297.6727700	297.6728025	-0.0000325	-
0.0002000	0.0000088 297.6728025	-0.0000325	0.5000		
7145:	45 29 17 3 44 28 17 0	297.6993800	297.6992496	0.0001304	-
0.0002000	0.0000098 297.6992496	0.0001304	0.5000		
7146:	45 29 16 3 44 28 16 0	297.6993800	297.6992496	0.0001304	-
0.0002000	0.0000098 297.6992496	0.0001304	0.5000		
7147:	42 30 12 3 41 29 12 0	297.7248900	297.7249902	-0.0001002	-
0.0002000	0.0000112 297.7249902	-0.0001002	0.5000		
7148:	42 30 13 3 41 29 13 0	297.7248900	297.7249902	-0.0001002	-
0.0002000	0.0000112 297.7249902	-0.0001002	0.5000		
7149:	55 26 29 3 54 25 29 0	297.7431500	297.7428749	0.0002751	-
0.0002000	0.0000085 297.7428749	0.0002751	0.5000		
7150:	55 26 30 3 54 25 30 0	297.7431500	297.7428749	0.0002751	-
0.0002000	0.0000085 297.7428749	0.0002751	0.5000		
7151:	39 31 8 3 38 30 8 0	297.7500200	297.7502422	-0.0002222	-
0.0002000	0.0000131 297.7502422	-0.0002222	0.5000		
7152:	39 31 9 3 38 30 9 0	297.7500200	297.7502422	-0.0002222	-
0.0002000	0.0000131 297.7502422	-0.0002222	0.5000		
7153:	65 23 42 3 64 22 42 0	297.7616800	297.7617155	-0.0000355	-
0.0002000	0.0000117 297.7617155	-0.0000355	0.5000		
7154:	65 23 43 3 64 22 43 0	297.7616800	297.7617155	-0.0000355	-
0.0002000	0.0000117 297.7617155	-0.0000355	0.5000		
7155:	36 32 5 3 35 31 5 0	297.7754800	297.7751553	0.0003247	-
0.0002000	0.0000158 297.7751553	0.0003247	0.5000		

7156:	36 32 4 3 35 31 4 0	297.7754800	297.7751553	0.0003247	-
0.0002000	0.0000158	297.7751553	0.0003247	0.5000	
7157:	49 28 21 3 48 27 21 0	297.7997800	297.7996916	0.0000884	-
0.0002000	0.0000126	297.7997614	0.0000186	0.2500	
7158:	49 28 22 3 48 27 22 0	297.7997800	297.7996916	0.0000884	-
0.0002000	0.0000126	297.7997614	0.0000186	0.2500	
7159:	33 33 1 3 32 32 1 0	297.7997800	297.7998312	-0.0000512	-
0.0002000	0.0000126	297.7997614	0.0000186	0.2500	
7160:	33 33 0 3 32 32 0 0	297.7997800	297.7998312	-0.0000512	-
0.0002000	0.0000126	297.7997614	0.0000186	0.2500	
7161:	46 29 18 3 45 28 18 0	297.8258300	297.8262169	-0.0003869	-
0.0002000	0.0000098	297.8262169	-0.0003869	0.5000	
7162:	46 29 17 3 45 28 17 0	297.8258300	297.8262169	-0.0003869	-
0.0002000	0.0000098	297.8262169	-0.0003869	0.5000	
7163:	59 25 35 3 58 24 35 0	297.8372800	297.8374135	-0.0001335	-
0.0002000	0.0000112	297.8371655	0.0001145	0.2500	
7164:	69 22 47 3 68 21 47 0	297.8372800	297.8369175	0.0003625	-
0.0002000	0.0000112	297.8371655	0.0001145	0.2500	
7165:	69 22 48 3 68 21 48 0	297.8372800	297.8369175	0.0003625	-
0.0002000	0.0000112	297.8371655	0.0001145	0.2500	
7166:	59 25 34 3 58 24 34 0	297.8372800	297.8374135	-0.0001335	-
0.0002000	0.0000112	297.8371655	0.0001145	0.2500	
7167:	43 30 13 3 42 29 13 0	297.8520600	297.8519806	0.0000794	-
0.0002000	0.0000111	297.8519806	0.0000794	0.5000	
7168:	43 30 14 3 42 29 14 0	297.8520600	297.8519806	0.0000794	-
0.0002000	0.0000111	297.8519806	0.0000794	0.5000	
7169:	40 31 9 3 39 30 9 0	297.8771100	297.8772152	-0.0001052	-
0.0002000	0.0000131	297.8772152	-0.0001052	0.5000	
7170:	40 31 10 3 39 30 10 0	297.8771100	297.8772152	-0.0001052	-
0.0002000	0.0000131	297.8772152	-0.0001052	0.5000	
7171:	53 27 27 3 52 26 27 0	297.8988900	297.8987722	0.0001178	-
0.0002000	0.0000086	297.8987722	0.0001178	0.5000	
7172:	53 27 26 3 52 26 26 0	297.8988900	297.8987722	0.0001178	-
0.0002000	0.0000086	297.8987722	0.0001178	0.5000	
7173:	37 32 5 3 36 31 5 0	297.9022100	297.9020817	0.0001283	-
0.0002000	0.0000144	297.9022023	0.0000077	0.3333	
7174:	37 32 6 3 36 31 6 0	297.9022100	297.9020817	0.0001283	-
0.0002000	0.0000144	297.9022023	0.0000077	0.3333	
7175:	88 12 77 3 87 11 77 0	297.9022100	297.9024437	-0.0002337	-
0.0002000	0.0000144	297.9022023	0.0000077	0.3333	
7176:	34 33 2 3 33 32 2 0	297.9265700	297.9266899	-0.0001199	-
0.0002000	0.0000125	297.9266268	-0.0000568	0.2500	
7177:	50 28 23 3 49 27 23 0	297.9265700	297.9265638	0.0000062	-
0.0002000	0.0000125	297.9266268	-0.0000568	0.2500	
7178:	34 33 1 3 33 32 1 0	297.9265700	297.9266899	-0.0001199	-
0.0002000	0.0000125	297.9266268	-0.0000568	0.2500	
7179:	50 28 22 3 49 27 22 0	297.9265700	297.9265638	0.0000062	-
0.0002000	0.0000125	297.9266268	-0.0000568	0.2500	
7180:	70 22 48 3 69 21 48 0	297.9595400	297.9595052	0.0000348	-
0.0002000	0.0000147	297.9595052	0.0000348	0.5000	

7181:	70 22 49 3 69 21 49 0	297.9595400	297.9595052	0.0000348	-
0.0002000	0.0000147 297.9595052	0.0000348	0.5000		
7182:	60 25 36 3 59 24 36 0	297.9631900	297.9633204	-0.0001304	-
0.0002000	0.0000100 297.9633204	-0.0001304	0.5000		
7183:	60 25 35 3 59 24 35 0	297.9631900	297.9633204	-0.0001304	-
0.0002000	0.0000100 297.9633204	-0.0001304	0.5000		
7184:	44 30 14 3 43 29 14 0	297.9790100	297.9789772	0.0000328	-
0.0002000	0.0000111 297.9789772	0.0000328	0.5000		
7185:	44 30 15 3 43 29 15 0	297.9790100	297.9789772	0.0000328	-
0.0002000	0.0000111 297.9789772	0.0000328	0.5000		
7186:	84 7 77 3 83 6 77 0	298.0040700	298.0040605	0.0000095	-
0.0002000	0.0000336 298.0040621	0.0000079	0.5000		
7187:	84 8 77 3 83 7 77 0	298.0040700	298.0040637	0.0000063	-
0.0002000	0.0000336 298.0040621	0.0000079	0.5000		
7188:	38 32 6 3 37 31 6 0	298.0289800	298.0290280	-0.0000480	-
0.0002000	0.0000156 298.0290280	-0.0000480	0.5000		
7189:	38 32 7 3 37 31 7 0	298.0289800	298.0290280	-0.0000480	-
0.0002000	0.0000156 298.0290280	-0.0000480	0.5000		
7190:	35 33 3 3 34 32 3 0	298.0535200	298.0535730	-0.0000530	-
0.0002000	0.0000125 298.0534946	0.0000254	0.2500		
7191:	51 28 24 3 50 27 24 0	298.0535200	298.0534162	0.0001038	-
0.0002000	0.0000125 298.0534946	0.0000254	0.2500		
7192:	35 33 2 3 34 32 2 0	298.0535200	298.0535730	-0.0000530	-
0.0002000	0.0000125 298.0534946	0.0000254	0.2500		
7193:	51 28 23 3 50 27 23 0	298.0535200	298.0534162	0.0001038	-
0.0002000	0.0000125 298.0534946	0.0000254	0.2500		
7194:	58 26 32 3 57 25 32 0	298.1218600	298.1219595	-0.0000995	-
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7195:	58 26 33 3 57 25 33 0	298.1218600	298.1219595	-0.0000995	-
0.0002000	0.0000096 298.1219595	-0.0000995	0.5000		
7196:	42 31 12 3 41 30 12 0	298.1312800	298.1312016	0.0000784	-
0.0002000	0.0000130 298.1312016	0.0000784	0.5000		
7197:	42 31 11 3 41 30 11 0	298.1312800	298.1312016	0.0000784	-
0.0002000	0.0000130 298.1312016	0.0000784	0.5000		
7198:	39 32 8 3 38 31 8 0	298.1561200	298.1559929	0.0001271	-
0.0002000	0.0000155 298.1559929	0.0001271	0.5000		
7199:	39 32 7 3 38 31 7 0	298.1561200	298.1559929	0.0001271	-
0.0002000	0.0000155 298.1559929	0.0001271	0.5000		
7200:	93 17 77 3 92 16 77 0	298.1772400	298.1771507	0.0000893	-
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7201:	65 24 42 3 64 23 42 0	298.1772400	298.1773580	-0.0001180	-
0.0002000	0.0000178 298.1772889	-0.0000489	0.3333		
7202:	65 24 41 3 64 23 41 0	298.1772400	298.1773580	-0.0001180	-
0.0002000	0.0000178 298.1772889	-0.0000489	0.3333		
7203:	52 28 24 3 51 27 24 0	298.1803700	298.1802457	0.0001243	-
0.0002000	0.0000124 298.1803626	0.0000074	0.2500		
7204:	36 33 4 3 35 32 4 0	298.1803700	298.1804795	-0.0001095	-
0.0002000	0.0000124 298.1803626	0.0000074	0.2500		
7205:	52 28 25 3 51 27 25 0	298.1803700	298.1802457	0.0001243	-
0.0002000	0.0000124 298.1803626	0.0000074	0.2500		

7206:	36 33 3 3 35 32 3 0	298.1803700	298.1804795	-0.0001095	-
0.0002000	0.0000124 298.1803626	0.0000074	0.2500		
7207:	84 6 78 3 83 5 78 0	298.2057100	298.2056503	0.0000597	-
0.0002000	0.0000330 298.2055683	0.0001417	0.3333		
7208:	88 11 78 3 87 10 78 0	298.2057100	298.2054041	0.0003059	-
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7209:	84 7 78 3 83 6 78 0	298.2057100	298.2056505	0.0000595	-
0.0002000	0.0000330 298.2055683	0.0001417	0.3333		
7210:	49 29 20 3 48 28 20 0	298.2071100	298.2070863	0.0000237	-
0.0002000	0.0000098 298.2070863	0.0000237	0.5000		
7211:	49 29 21 3 48 28 21 0	298.2071100	298.2070863	0.0000237	-
0.0002000	0.0000098 298.2070863	0.0000237	0.5000		
7212:	46 30 16 3 45 29 16 0	298.2331100	298.2329812	0.0001288	-
0.0002000	0.0000111 298.2329812	0.0001288	0.5000		
7213:	46 30 17 3 45 29 17 0	298.2331100	298.2329812	0.0001288	-
0.0002000	0.0000111 298.2329812	0.0001288	0.5000		
7214:	84 19 65 3 83 18 65 0	298.2483400	298.2483213	0.0000187	-
0.0002000	0.0000123 298.2482328	0.0001072	0.3333		
7215:	59 26 34 3 58 25 34 0	298.2483400	298.2481885	0.0001515	-
0.0002000	0.0000123 298.2482328	0.0001072	0.3333		
7216:	59 26 33 3 58 25 33 0	298.2483400	298.2481885	0.0001515	-
0.0002000	0.0000123 298.2482328	0.0001072	0.3333		
7217:	76 21 55 3 75 20 55 0	298.2555500	298.2555420	0.0000080	-
0.0002000	0.0000190 298.2555422	0.0000078	0.5000		
7218:	76 21 56 3 75 20 56 0	298.2555500	298.2555423	0.0000077	-
0.0002000	0.0000190 298.2555422	0.0000078	0.5000		
7219:	43 31 12 3 42 30 12 0	298.2579400	298.2582119	-0.0002719	-
0.0002000	0.0000141 298.2580377	-0.0000977	0.3333		
7220:	43 31 13 3 42 30 13 0	298.2579400	298.2582119	-0.0002719	-
0.0002000	0.0000141 298.2580377	-0.0000977	0.3333		
7221:	91 12 79 3 90 11 79 0	298.2579400	298.2576893	0.0002507	-
0.0002000	0.0000141 298.2580377	-0.0000977	0.3333		
7222:	56 27 29 3 55 26 29 0	298.2786600	298.2786381	0.0000219	-
0.0002000	0.0000094 298.2786381	0.0000219	0.5000		
7223:	56 27 30 3 55 26 30 0	298.2786600	298.2786381	0.0000219	-
0.0002000	0.0000094 298.2786381	0.0000219	0.5000		
7224:	40 32 8 3 39 31 8 0	298.2827300	298.2829752	-0.0002452	-
0.0002000	0.0000155 298.2829752	-0.0002452	0.5000		
7225:	40 32 9 3 39 31 9 0	298.2827300	298.2829752	-0.0002452	-
0.0002000	0.0000155 298.2829752	-0.0002452	0.5000		
7226:	37 33 4 3 36 32 4 0	298.3073800	298.3074084	-0.0000284	-
0.0002000	0.0000124 298.3072288	0.0001512	0.2500		
7227:	53 28 26 3 52 27 26 0	298.3073800	298.3070493	0.0003307	-
0.0002000	0.0000124 298.3072288	0.0001512	0.2500		
7228:	37 33 5 3 36 32 5 0	298.3073800	298.3074084	-0.0000284	-
0.0002000	0.0000124 298.3072288	0.0001512	0.2500		
7229:	53 28 25 3 52 27 25 0	298.3073800	298.3070493	0.0003307	-
0.0002000	0.0000124 298.3072288	0.0001512	0.2500		
7230:	34 34 0 3 33 33 0 0	298.3315800	298.3316052	-0.0000252	-
0.0002000	0.0000229 298.3316052	-0.0000252	0.5000		

7231:	34 34 1 3 33 33 1 0	298. 3315800	298. 3316052	-0. 0000252	-
0. 0002000	0. 0000229	298. 3316052	-0. 0000252	0. 5000	
7232:	50 29 22 3 49 28 22 0	298. 3339000	298. 3340236	-0. 0001236	-
0. 0002000	0. 0000099	298. 3340236	-0. 0001236	0. 5000	
7233:	50 29 21 3 49 28 21 0	298. 3339000	298. 3340236	-0. 0001236	-
0. 0002000	0. 0000099	298. 3340236	-0. 0001236	0. 5000	
7234:	83 4 79 3 82 3 79 0	298. 3365700	298. 3366086	-0. 0000386	-
0. 0002000	0. 0000260	298. 3363861	0. 0001839	0. 3333	
7235:	94 15 80 3 93 14 80 0	298. 3365700	298. 3359410	0. 0006290	-
0. 0002000	0. 0000260	298. 3363861	0. 0001839	0. 3333	
7236:	83 5 79 3 82 4 79 0	298. 3365700	298. 3366086	-0. 0000386	-
0. 0002000	0. 0000260	298. 3363861	0. 0001839	0. 3333	
7237:	63 25 38 3 62 24 38 0	298. 3405300	298. 3404438	0. 0000862	-
0. 0002000	0. 0000122	298. 3404438	0. 0000862	0. 5000	
7238:	63 25 39 3 62 24 39 0	298. 3405300	298. 3404438	0. 0000862	-
0. 0002000	0. 0000122	298. 3404438	0. 0000862	0. 5000	
7239:	47 30 17 3 46 29 17 0	298. 3599900	298. 3599847	0. 0000053	-
0. 0002000	0. 0000111	298. 3599847	0. 0000053	0. 5000	
7240:	47 30 18 3 46 29 18 0	298. 3599900	298. 3599847	0. 0000053	-
0. 0002000	0. 0000111	298. 3599847	0. 0000053	0. 5000	
7241:	60 26 34 3 59 25 34 0	298. 3742300	298. 3743433	-0. 0001133	-
0. 0002000	0. 0000144	298. 3742873	-0. 0000573	0. 2500	
7242:	60 26 35 3 59 25 35 0	298. 3742300	298. 3743433	-0. 0001133	-
0. 0002000	0. 0000144	298. 3742873	-0. 0000573	0. 2500	
7243:	77 21 57 3 76 20 57 0	298. 3742300	298. 3742317	-0. 0000017	-
0. 0002000	0. 0000144	298. 3742873	-0. 0000573	0. 2500	
7244:	77 21 56 3 76 20 56 0	298. 3742300	298. 3742312	-0. 0000012	-
0. 0002000	0. 0000144	298. 3742873	-0. 0000573	0. 2500	
7245:	44 31 14 3 43 30 14 0	298. 3852600	298. 3852312	0. 0000288	-
0. 0002000	0. 0000130	298. 3852312	0. 0000288	0. 5000	
7246:	44 31 13 3 43 30 13 0	298. 3852600	298. 3852312	0. 0000288	-
0. 0002000	0. 0000130	298. 3852312	0. 0000288	0. 5000	
7247:	57 27 30 3 56 26 30 0	298. 4050500	298. 4051678	-0. 0001178	-
0. 0002000	0. 0000098	298. 4051678	-0. 0001178	0. 5000	
7248:	57 27 31 3 56 26 31 0	298. 4050500	298. 4051678	-0. 0001178	-
0. 0002000	0. 0000098	298. 4051678	-0. 0001178	0. 5000	
7249:	41 32 9 3 40 31 9 0	298. 4097000	298. 4099735	-0. 0002735	-
0. 0002000	0. 0000154	298. 4099735	-0. 0002735	0. 5000	
7250:	41 32 10 3 40 31 10 0	298. 4097000	298. 4099735	-0. 0002735	-
0. 0002000	0. 0000154	298. 4099735	-0. 0002735	0. 5000	
7251:	67 24 44 3 66 23 44 0	298. 4269400	298. 4268064	0. 0001336	-
0. 0002000	0. 0000157	298. 4268558	0. 0000842	0. 3333	
7252:	67 24 43 3 66 23 43 0	298. 4269400	298. 4268064	0. 0001336	-
0. 0002000	0. 0000157	298. 4268558	0. 0000842	0. 3333	
7253:	93 14 80 3 92 13 80 0	298. 4269400	298. 4269548	-0. 0000148	-
0. 0002000	0. 0000157	298. 4268558	0. 0000842	0. 3333	
7254:	38 33 5 3 37 32 5 0	298. 4342500	298. 4343584	-0. 0001084	-
0. 0002000	0. 0000149	298. 4341608	0. 0000892	0. 1667	
7255:	54 28 27 3 53 27 27 0	298. 4342500	298. 4338239	0. 0004261	-
0. 0002000	0. 0000149	298. 4341608	0. 0000892	0. 1667	

7256:	54 28 26 3 53 27 26 0	298.4342500	298.4338239	0.0004261	-
0.0002000	0.0000149 298.4341608	0.0000892	0.1667		
7257:	85 7 79 3 84 6 79 0	298.4342500	298.4343001	-0.0000501	-
0.0002000	0.0000149 298.4341608	0.0000892	0.1667		
7258:	38 33 6 3 37 32 6 0	298.4342500	298.4343584	-0.0001084	-
0.0002000	0.0000149 298.4341608	0.0000892	0.1667		
7259:	85 6 79 3 84 5 79 0	298.4342500	298.4342999	-0.0000499	-
0.0002000	0.0000149 298.4341608	0.0000892	0.1667		
7260:	74 22 53 3 73 21 53 0	298.4467300	298.4468896	-0.0001596	-
0.0002000	0.0000190 298.4468896	-0.0001596	0.5000		
7261:	74 22 52 3 73 21 52 0	298.4467300	298.4468896	-0.0001596	-
0.0002000	0.0000190 298.4468896	-0.0001596	0.5000		
7262:	35 34 2 3 34 33 2 0	298.4585900	298.4584874	0.0001026	-
0.0002000	0.0000228 298.4584874	0.0001026	0.5000		
7263:	35 34 1 3 34 33 1 0	298.4585900	298.4584874	0.0001026	-
0.0002000	0.0000228 298.4584874	0.0001026	0.5000		
7264:	51 29 23 3 50 28 23 0	298.4609200	298.4609472	-0.0000272	-
0.0002000	0.0000101 298.4609472	-0.0000272	0.5000		
7265:	51 29 22 3 50 28 22 0	298.4609200	298.4609472	-0.0000272	-
0.0002000	0.0000101 298.4609472	-0.0000272	0.5000		
7266:	64 25 40 3 63 24 40 0	298.4658500	298.4659325	-0.0000825	-
0.0002000	0.0000131 298.4659325	-0.0000825	0.5000		
7267:	64 25 39 3 63 24 39 0	298.4658500	298.4659325	-0.0000825	-
0.0002000	0.0000131 298.4659325	-0.0000825	0.5000		
7268:	48 30 19 3 47 29 19 0	298.4873000	298.4869862	0.0003138	-
0.0002000	0.0000112 298.4869862	0.0003138	0.5000		
7269:	48 30 18 3 47 29 18 0	298.4873000	298.4869862	0.0003138	-
0.0002000	0.0000112 298.4869862	0.0003138	0.5000		
7270:	78 21 57 3 77 20 57 0	298.4922700	298.4924339	-0.0001639	-
0.0002000	0.0000214 298.4924343	-0.0001643	0.5000		
7271:	78 21 58 3 77 20 58 0	298.4922700	298.4924346	-0.0001646	-
0.0002000	0.0000214 298.4924343	-0.0001643	0.5000		
7272:	45 31 15 3 44 30 15 0	298.5122000	298.5122579	-0.0000579	-
0.0002000	0.0000130 298.5122579	-0.0000579	0.5000		
7273:	45 31 14 3 44 30 14 0	298.5122000	298.5122579	-0.0000579	-
0.0002000	0.0000130 298.5122579	-0.0000579	0.5000		
7274:	58 27 32 3 57 26 32 0	298.5315500	298.5316447	-0.0000947	-
0.0002000	0.0000104 298.5316447	-0.0000947	0.5000		
7275:	58 27 31 3 57 26 31 0	298.5315500	298.5316447	-0.0000947	-
0.0002000	0.0000104 298.5316447	-0.0000947	0.5000		
7276:	42 32 11 3 41 31 11 0	298.5371100	298.5369863	0.0001237	-
0.0002000	0.0000154 298.5369863	0.0001237	0.5000		
7277:	42 32 10 3 41 31 10 0	298.5371100	298.5369863	0.0001237	-
0.0002000	0.0000154 298.5369863	0.0001237	0.5000		
7278:	68 24 44 3 67 23 44 0	298.5510200	298.5512832	-0.0002632	-
0.0002000	0.0000159 298.5512832	-0.0002632	0.5000		
7279:	68 24 45 3 67 23 45 0	298.5510200	298.5512832	-0.0002632	-
0.0002000	0.0000159 298.5512832	-0.0002632	0.5000		
7280:	39 33 7 3 38 32 7 0	298.5609600	298.5613286	-0.0003686	-
0.0002000	0.0000185 298.5613286	-0.0003686	0.5000		

7281:	39 33 6 3 38 32 6 0	298.5609600	298.5613286	-0.0003686	-
0.0002000	0.0000185	298.5613286	-0.0003686	0.5000	
7282:	36 34 2 3 35 33 2 0	298.5854200	298.5853939	0.0000261	-
0.0002000	0.0000226	298.5853939	0.0000261	0.5000	
7283:	36 34 3 3 35 33 3 0	298.5854200	298.5853939	0.0000261	-
0.0002000	0.0000226	298.5853939	0.0000261	0.5000	
7284:	52 29 23 3 51 28 23 0	298.5879000	298.5878544	0.0000456	-
0.0002000	0.0000102	298.5878544	0.0000456	0.5000	
7285:	52 29 24 3 51 28 24 0	298.5879000	298.5878544	0.0000456	-
0.0002000	0.0000102	298.5878544	0.0000456	0.5000	
7286:	65 25 40 3 64 24 40 0	298.5915400	298.5913012	0.0002388	-
0.0002000	0.0000140	298.5913012	0.0002388	0.5000	
7287:	65 25 41 3 64 24 41 0	298.5915400	298.5913012	0.0002388	-
0.0002000	0.0000140	298.5913012	0.0002388	0.5000	
7288:	46 31 15 3 45 30 15 0	298.6392200	298.6392901	-0.0000701	-
0.0002000	0.0000130	298.6392901	-0.0000701	0.5000	
7289:	46 31 16 3 45 30 16 0	298.6392200	298.6392901	-0.0000701	-
0.0002000	0.0000130	298.6392901	-0.0000701	0.5000	
7290:	59 27 32 3 58 26 32 0	298.6578600	298.6580649	-0.0002049	-
0.0002000	0.0000110	298.6580649	-0.0002049	0.5000	
7291:	59 27 33 3 58 26 33 0	298.6578600	298.6580649	-0.0002049	-
0.0002000	0.0000110	298.6580649	-0.0002049	0.5000	
7292:	69 24 46 3 68 23 46 0	298.6758300	298.6755840	0.0002460	-
0.0002000	0.0000170	298.6755840	0.0002460	0.5000	
7293:	69 24 45 3 68 23 45 0	298.6758300	298.6755840	0.0002460	-
0.0002000	0.0000170	298.6755840	0.0002460	0.5000	
7294:	56 28 28 3 55 27 28 0	298.6870000	298.6872728	-0.0002728	-
0.0002000	0.0000104	298.6872728	-0.0002728	0.5000	
7295:	56 28 29 3 55 27 29 0	298.6870000	298.6872728	-0.0002728	-
0.0002000	0.0000104	298.6872728	-0.0002728	0.5000	
7296:	76 22 55 3 75 21 55 0	298.6884600	298.6885978	-0.0001378	-
0.0002000	0.0000131	298.6884577	0.0000023	0.2500	
7297:	40 33 8 3 39 32 8 0	298.6884600	298.6883176	0.0001424	-
0.0002000	0.0000131	298.6884577	0.0000023	0.2500	
7298:	40 33 7 3 39 32 7 0	298.6884600	298.6883176	0.0001424	-
0.0002000	0.0000131	298.6884577	0.0000023	0.2500	
7299:	76 22 54 3 75 21 54 0	298.6884600	298.6885978	-0.0001378	-
0.0002000	0.0000131	298.6884577	0.0000023	0.2500	
7300:	37 34 4 3 36 33 4 0	298.7124000	298.7123238	0.0000762	-
0.0002000	0.0000224	298.7123238	0.0000762	0.5000	
7301:	37 34 3 3 36 33 3 0	298.7124000	298.7123238	0.0000762	-
0.0002000	0.0000224	298.7123238	0.0000762	0.5000	
7302:	53 29 25 3 52 28 25 0	298.7148900	298.7147423	0.0001477	-
0.0002000	0.0000105	298.7147423	0.0001477	0.5000	
7303:	53 29 24 3 52 28 24 0	298.7148900	298.7147423	0.0001477	-
0.0002000	0.0000105	298.7147423	0.0001477	0.5000	
7304:	66 25 41 3 65 24 41 0	298.7164800	298.7165436	-0.0000636	-
0.0002000	0.0000151	298.7165436	-0.0000636	0.5000	
7305:	66 25 42 3 65 24 42 0	298.7164800	298.7165436	-0.0000636	-
0.0002000	0.0000151	298.7165436	-0.0000636	0.5000	

7306:	80 21 59 3 79 20 59 0	298.7273900	298.7272821	0.0001079	-
0.0002000	0.0000241 298.7272830	0.0001070	0.5000		
7307:	80 21 60 3 79 20 60 0	298.7273900	298.7272840	0.0001060	-
0.0002000	0.0000241 298.7272830	0.0001070	0.5000		
7308:	84 20 64 3 83 19 64 0	298.7285200	298.7284804	0.0000396	-
0.0002000	0.0000266 298.7285527	-0.0000327	0.5000		
7309:	84 20 65 3 83 19 65 0	298.7285200	298.7286250	-0.0001050	-
0.0002000	0.0000266 298.7285527	-0.0000327	0.5000		
7310:	47 31 17 3 46 30 17 0	298.7664800	298.7663261	0.0001539	-
0.0002000	0.0000132 298.7663227	0.0001573	0.3333		
7311:	89 19 71 3 88 18 71 0	298.7664800	298.7663159	0.0001641	-
0.0002000	0.0000132 298.7663227	0.0001573	0.3333		
7312:	47 31 16 3 46 30 16 0	298.7664800	298.7663261	0.0001539	-
0.0002000	0.0000132 298.7663227	0.0001573	0.3333		
7313:	60 27 33 3 59 26 33 0	298.7844200	298.7844241	-0.0000041	-
0.0002000	0.0000118 298.7844241	-0.0000041	0.5000		
7314:	60 27 34 3 59 26 34 0	298.7844200	298.7844241	-0.0000041	-
0.0002000	0.0000118 298.7844241	-0.0000041	0.5000		
7315:	57 28 29 3 56 27 29 0	298.8139200	298.8139403	-0.0000203	-
0.0002000	0.0000109 298.8139403	-0.0000203	0.5000		
7316:	57 28 30 3 56 27 30 0	298.8139200	298.8139403	-0.0000203	-
0.0002000	0.0000109 298.8139403	-0.0000203	0.5000		
7317:	41 33 9 3 40 32 9 0	298.8153800	298.8153243	0.0000557	-
0.0002000	0.0000184 298.8153243	0.0000557	0.5000		
7318:	41 33 8 3 40 32 8 0	298.8153800	298.8153243	0.0000557	-
0.0002000	0.0000184 298.8153243	0.0000557	0.5000		
7319:	85 20 66 3 84 19 66 0	298.8395000	298.8391934	0.0003066	-
0.0002000	0.0000169 298.8391795	0.0003205	0.2500		
7320:	85 20 65 3 84 19 65 0	298.8395000	298.8389725	0.0005275	-
0.0002000	0.0000169 298.8391795	0.0003205	0.2500		
7321:	38 34 4 3 37 33 4 0	298.8395000	298.8392760	0.0002240	-
0.0002000	0.0000169 298.8391795	0.0003205	0.2500		
7322:	38 34 5 3 37 33 5 0	298.8395000	298.8392760	0.0002240	-
0.0002000	0.0000169 298.8391795	0.0003205	0.2500		
7323:	54 29 25 3 53 28 25 0	298.8417200	298.8416082	0.0001118	-
0.0002000	0.0000121 298.8416305	0.0000895	0.2500		
7324:	54 29 26 3 53 28 26 0	298.8417200	298.8416082	0.0001118	-
0.0002000	0.0000121 298.8416305	0.0000895	0.2500		
7325:	67 25 42 3 66 24 42 0	298.8417200	298.8416529	0.0000671	-
0.0002000	0.0000121 298.8416305	0.0000895	0.2500		
7326:	67 25 43 3 66 24 43 0	298.8417200	298.8416529	0.0000671	-
0.0002000	0.0000121 298.8416305	0.0000895	0.2500		
7327:	64 26 38 3 63 25 38 0	298.8782700	298.8781204	0.0001496	-
0.0002000	0.0000143 298.8781204	0.0001496	0.5000		
7328:	64 26 39 3 63 25 39 0	298.8782700	298.8781204	0.0001496	-
0.0002000	0.0000143 298.8781204	0.0001496	0.5000		
7329:	48 31 18 3 47 30 18 0	298.8932800	298.8933638	-0.0000838	-
0.0002000	0.0000132 298.8933638	-0.0000838	0.5000		
7330:	48 31 17 3 47 30 17 0	298.8932800	298.8933638	-0.0000838	-
0.0002000	0.0000132 298.8933638	-0.0000838	0.5000		

7331:	45 32 14 3 44 31 14 0	298.9180900	298.9180970	-0.0000070	-
0.0002000	0.0000155	298.9180970	-0.0000070	0.5000	
7332:	45 32 13 3 44 31 13 0	298.9180900	298.9180970	-0.0000070	-
0.0002000	0.0000155	298.9180970	-0.0000070	0.5000	
7333:	88 8 81 3 87 7 81 0	298.9233600	298.9228936	0.0004664	-
0.0002000	0.0000245	298.9232583	0.0001017	0.2500	
7334:	71 24 48 3 70 23 48 0	298.9233600	298.9236234	-0.0002634	-
0.0002000	0.0000245	298.9232583	0.0001017	0.2500	
7335:	71 24 47 3 70 23 47 0	298.9233600	298.9236234	-0.0002634	-
0.0002000	0.0000245	298.9232583	0.0001017	0.2500	
7336:	88 7 81 3 87 6 81 0	298.9233600	298.9228930	0.0004670	-
0.0002000	0.0000245	298.9232583	0.0001017	0.2500	
7337:	42 33 10 3 41 32 10 0	298.9422800	298.9423474	-0.0000674	-
0.0002000	0.0000184	298.9423474	-0.0000674	0.5000	
7338:	42 33 9 3 41 32 9 0	298.9422800	298.9423474	-0.0000674	-
0.0002000	0.0000184	298.9423474	-0.0000674	0.5000	
7339:	39 34 6 3 38 33 6 0	298.9665600	298.9662495	0.0003105	-
0.0002000	0.0000137	298.9664358	0.0001242	0.2500	
7340:	68 25 44 3 67 24 44 0	298.9665600	298.9666222	-0.0000622	-
0.0002000	0.0000137	298.9664358	0.0001242	0.2500	
7341:	39 34 5 3 38 33 5 0	298.9665600	298.9662495	0.0003105	-
0.0002000	0.0000137	298.9664358	0.0001242	0.2500	
7342:	68 25 43 3 67 24 43 0	298.9665600	298.9666222	-0.0000622	-
0.0002000	0.0000137	298.9664358	0.0001242	0.2500	
7343:	55 29 27 3 54 28 27 0	298.9685100	298.9684491	0.0000609	-
0.0002000	0.0000113	298.9684491	0.0000609	0.5000	
7344:	55 29 26 3 54 28 26 0	298.9685100	298.9684491	0.0000609	-
0.0002000	0.0000113	298.9684491	0.0000609	0.5000	
7345:	36 35 1 3 35 34 1 0	298.9898500	298.9898974	-0.0000474	-
0.0002000	0.0000270	298.9898974	-0.0000474	0.5000	
7346:	36 35 2 3 35 34 2 0	298.9898500	298.9898974	-0.0000474	-
0.0002000	0.0000270	298.9898974	-0.0000474	0.5000	
7347:	75 23 52 3 74 22 52 0	298.9947100	298.9944802	0.0002298	-
0.0002000	0.0000140	298.9947043	0.0000057	0.2500	
7348:	75 23 53 3 74 22 53 0	298.9947100	298.9944802	0.0002298	-
0.0002000	0.0000140	298.9947043	0.0000057	0.2500	
7349:	52 30 22 3 51 29 22 0	298.9947100	298.9949284	-0.0002184	-
0.0002000	0.0000140	298.9947043	0.0000057	0.2500	
7350:	52 30 23 3 51 29 23 0	298.9947100	298.9949284	-0.0002184	-
0.0002000	0.0000140	298.9947043	0.0000057	0.2500	
7351:	49 31 18 3 48 30 18 0	299.0203000	299.0204014	-0.0001014	-
0.0002000	0.0000134	299.0204014	-0.0001014	0.5000	
7352:	49 31 19 3 48 30 19 0	299.0203000	299.0204014	-0.0001014	-
0.0002000	0.0000134	299.0204014	-0.0001014	0.5000	
7353:	62 27 35 3 61 26 35 0	299.0370900	299.0369422	0.0001478	-
0.0002000	0.0000136	299.0369422	0.0001478	0.5000	
7354:	62 27 36 3 61 26 36 0	299.0370900	299.0369422	0.0001478	-
0.0002000	0.0000136	299.0369422	0.0001478	0.5000	
7355:	43 33 11 3 42 32 11 0	299.0693400	299.0693854	-0.0000454	-
0.0002000	0.0000185	299.0693854	-0.0000454	0.5000	

7356:	43 33 10 3 42 32 10 0	299.0693400	299.0693854	-0.0000454	-
0.0002000	0.0000185	299.0693854	-0.0000454	0.5000	
7357:	69 25 45 3 68 24 45 0	299.0915400	299.0914444	0.0000956	-
0.0002000	0.0000189	299.0914444	0.0000956	0.5000	
7358:	69 25 44 3 68 24 44 0	299.0915400	299.0914444	0.0000956	-
0.0002000	0.0000189	299.0914444	0.0000956	0.5000	
7359:	40 34 6 3 39 33 6 0	299.0930300	299.0932433	-0.0002133	-
0.0002000	0.0000222	299.0932433	-0.0002133	0.5000	
7360:	40 34 7 3 39 33 7 0	299.0930300	299.0932433	-0.0002133	-
0.0002000	0.0000222	299.0932433	-0.0002133	0.5000	
7361:	37 35 2 3 36 34 2 0	299.1168300	299.1168272	0.0000028	-
0.0002000	0.0000171	299.1165867	0.0002433	0.2500	
7362:	76 23 54 3 75 22 54 0	299.1168300	299.1163462	0.0004838	-
0.0002000	0.0000171	299.1165867	0.0002433	0.2500	
7363:	76 23 53 3 75 22 53 0	299.1168300	299.1163462	0.0004838	-
0.0002000	0.0000171	299.1165867	0.0002433	0.2500	
7364:	37 35 3 3 36 34 3 0	299.1168300	299.1168272	0.0000028	-
0.0002000	0.0000171	299.1165867	0.0002433	0.2500	
7365:	53 30 23 3 52 29 23 0	299.1219100	299.1218862	0.0000238	-
0.0002000	0.0000123	299.1218862	0.0000238	0.5000	
7366:	53 30 24 3 52 29 24 0	299.1219100	299.1218862	0.0000238	-
0.0002000	0.0000123	299.1218862	0.0000238	0.5000	
7367:	66 26 40 3 65 25 40 0	299.1294200	299.1294297	-0.0000097	-
0.0002000	0.0000167	299.1294297	-0.0000097	0.5000	
7368:	66 26 41 3 65 25 41 0	299.1294200	299.1294297	-0.0000097	-
0.0002000	0.0000167	299.1294297	-0.0000097	0.5000	
7369:	50 31 19 3 49 30 19 0	299.1475500	299.1474367	0.0001133	-
0.0002000	0.0000136	299.1474367	0.0001133	0.5000	
7370:	50 31 20 3 49 30 20 0	299.1475500	299.1474367	0.0001133	-
0.0002000	0.0000136	299.1474367	0.0001133	0.5000	
7371:	84 21 63 3 83 20 63 0	299.1899200	299.1899838	-0.0000638	-
0.0002000	0.0000302	299.1899901	-0.0000701	0.5000	
7372:	84 21 64 3 83 20 64 0	299.1899200	299.1899965	-0.0000765	-
0.0002000	0.0000302	299.1899901	-0.0000701	0.5000	
7373:	60 28 32 3 59 27 32 0	299.1938100	299.1936726	0.0001374	-
0.0002000	0.0000131	299.1936726	0.0001374	0.5000	
7374:	60 28 33 3 59 27 33 0	299.1938100	299.1936726	0.0001374	-
0.0002000	0.0000131	299.1936726	0.0001374	0.5000	
7375:	44 33 12 3 43 32 12 0	299.1964800	299.1964372	0.0000428	-
0.0002000	0.0000185	299.1964372	0.0000428	0.5000	
7376:	44 33 11 3 43 32 11 0	299.1964800	299.1964372	0.0000428	-
0.0002000	0.0000185	299.1964372	0.0000428	0.5000	
7377:	70 25 45 3 69 24 45 0	299.2164400	299.2161124	0.0003276	-
0.0002000	0.0000204	299.2161124	0.0003276	0.5000	
7378:	70 25 46 3 69 24 46 0	299.2164400	299.2161124	0.0003276	-
0.0002000	0.0000204	299.2161124	0.0003276	0.5000	
7379:	41 34 8 3 40 33 8 0	299.2202600	299.2202561	0.0000039	-
0.0002000	0.0000221	299.2202561	0.0000039	0.5000	
7380:	41 34 7 3 40 33 7 0	299.2202600	299.2202561	0.0000039	-
0.0002000	0.0000221	299.2202561	0.0000039	0.5000	

7381:	67 26 42 3 66 25 42 0	299.2549100	299.2549201	-0.0000101	-
0.0002000	0.0000180	299.2549201	-0.0000101	0.5000	
7382:	67 26 41 3 66 25 41 0	299.2549100	299.2549201	-0.0000101	-
0.0002000	0.0000180	299.2549201	-0.0000101	0.5000	
7383:	100 17 84 3 99 16 84 0	299.2549000	299.2548057	0.0000943	-
0.0002000	0.0000653				
7384:	51 31 21 3 50 30 21 0	299.2744700	299.2744678	0.0000022	-
0.0002000	0.0000139	299.2744678	0.0000022	0.5000	
7385:	51 31 20 3 50 30 20 0	299.2744700	299.2744678	0.0000022	-
0.0002000	0.0000139	299.2744678	0.0000022	0.5000	
7386:	48 32 17 3 47 31 17 0	299.2993800	299.2992826	0.0000974	-
0.0002000	0.0000159	299.2992826	0.0000974	0.5000	
7387:	48 32 16 3 47 31 16 0	299.2993800	299.2992826	0.0000974	-
0.0002000	0.0000159	299.2992826	0.0000974	0.5000	
7388:	85 21 65 3 84 20 65 0	299.3038000	299.3040418	-0.0002418	-
0.0002000	0.0000319	299.3040318	-0.0002318	0.5000	
7389:	85 21 64 3 84 20 64 0	299.3038000	299.3040219	-0.0002219	-
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7391:	61 28 34 3 60 27 34 0	299.3200600	299.3201477	-0.0000877	-
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7392:	45 33 12 3 44 32 12 0	299.3236800	299.3235011	0.0001789	-
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7393:	45 33 13 3 44 32 13 0	299.3236800	299.3235011	0.0001789	-
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7394:	42 34 8 3 41 33 8 0	299.3473000	299.3472869	0.0000131	-
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7395:	42 34 9 3 41 33 9 0	299.3473000	299.3472869	0.0000131	-
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7396:	89 6 83 3 88 5 83 0	299.3488300	299.3485962	0.0002338	-
0.0002000	0.0000460	299.3485962	0.0002338	0.5000	
7397:	89 7 83 3 88 6 83 0	299.3488300	299.3485962	0.0002338	-
0.0002000	0.0000460	299.3485962	0.0002338	0.5000	
7398:	39 35 4 3 38 34 4 0	299.3709800	299.3707556	0.0002244	-
0.0002000	0.0000266				
7399:	55 30 25 3 54 29 25 0	299.3759200	299.3757511	0.0001689	-
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7400:	55 30 26 3 54 29 26 0	299.3759200	299.3757511	0.0001689	-
0.0002000	0.0000132	299.3757511	0.0001689	0.5000	
7401:	62 28 35 3 61 27 35 0	299.4465600	299.4465652	-0.0000052	-
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7402:	62 28 34 3 61 27 34 0	299.4465600	299.4465652	-0.0000052	-
0.0002000	0.0000152	299.4465652	-0.0000052	0.5000	
7403:	46 33 13 3 45 32 13 0	299.4505200	299.4505758	-0.0000558	-
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7404:	46 33 14 3 45 32 14 0	299.4505200	299.4505758	-0.0000558	-
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7405:	43 34 10 3 42 33 10 0	299.4741700	299.4743343	-0.0001643	-
0.0002000	0.0000222	299.4743343	-0.0001643	0.5000	

7406:	43 34 9 3 42 33 9 0	299.4741700	299.4743343	-0.0001643	-
0.0002000	0.0000222	299.4743343	-0.0001643	0.5000	
7407:	37 36 2 3 36 35 2 0	299.5211300	299.5209172	0.0002128	-
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7408:	37 36 1 3 36 35 1 0	299.5211300	299.5209172	0.0002128	-
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7409:	66 27 39 3 65 26 39 0	299.5405500	299.5410496	-0.0004996	-
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7411:	50 32 19 3 49 31 19 0	299.5532900	299.5534250	-0.0001350	-
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7412:	50 32 18 3 49 31 18 0	299.5532900	299.5534250	-0.0001350	-
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7413:	95 11 84 3 94 10 84 0	299.5776800	299.5774361	0.0002439	-
0.0002000	0.0000434				
7414:	44 34 10 3 43 33 10 0	299.6014500	299.6013973	0.0000527	-
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7415:	44 34 11 3 43 33 11 0	299.6014500	299.6013973	0.0000527	-
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7416:	41 35 7 3 40 34 7 0	299.6250300	299.6247695	0.0002605	-
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7417:	41 35 6 3 40 34 6 0	299.6250300	299.6247695	0.0002605	-
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7418:	38 36 2 3 37 35 2 0	299.6480400	299.6478700	0.0001700	-
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7420:	54 31 23 3 53 30 23 0	299.6555300	299.6555132	0.0000168	-
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7422:	64 28 37 3 63 27 37 0	299.6994500	299.6992112	0.0002388	-
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7423:	64 28 36 3 63 27 36 0	299.6994500	299.6992112	0.0002388	-
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7424:	48 33 16 3 47 32 16 0	299.7046700	299.7047514	-0.0000814	-
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7426:	45 34 12 3 44 33 12 0	299.7286000	299.7284743	0.0001257	-
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7427:	61 29 32 3 60 28 32 0	299.7286000	299.7287996	-0.0001996	-
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7428:	45 34 11 3 44 33 11 0	299.7286000	299.7284743	0.0001257	-
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7429:	61 29 33 3 60 28 33 0	299.7286000	299.7287996	-0.0001996	-
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7430:	42 35 8 3 41 34 8 0	299.7519200	299.7518059	0.0001141	-
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7431:	42 35 7 3 41 34 7 0	299.7519200	299.7518059	0.0001141	-
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7432:	85 22 63 3 84 21 63 0	299.7559400	299.7556182	0.0003218	-
0.0002000	0.0000231	299.7558823	0.0000577	0.1667	
7433:	71 26 46 3 70 25 46 0	299.7559400	299.7556463	0.0002937	-
0.0002000	0.0000231	299.7558823	0.0000577	0.1667	
7434:	71 26 45 3 70 25 45 0	299.7559400	299.7556463	0.0002937	-
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7435:	85 22 64 3 84 21 64 0	299.7559400	299.7556198	0.0003202	-
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7436:	58 30 28 3 57 29 28 0	299.7559400	299.7563818	-0.0004418	-
0.0002000	0.0000231	299.7558823	0.0000577	0.1667	
7437:	58 30 29 3 57 29 29 0	299.7559400	299.7563818	-0.0004418	-
0.0002000	0.0000231	299.7558823	0.0000577	0.1667	
7438:	39 36 3 3 38 35 3 0	299.7751400	299.7748462	0.0002938	-
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7440:	55 31 24 3 54 30 24 0	299.7823900	299.7825050	-0.0001150	-
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7441:	55 31 25 3 54 30 25 0	299.7823900	299.7825050	-0.0001150	-
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7442:	52 32 20 3 51 31 20 0	299.8074900	299.8075651	-0.0000751	-
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7443:	52 32 21 3 51 31 21 0	299.8074900	299.8075651	-0.0000751	-
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7444:	46 34 12 3 45 33 12 0	299.8555100	299.8555642	-0.0000542	-
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7445:	46 34 13 3 45 33 13 0	299.8555100	299.8555642	-0.0000542	-
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7446:	62 29 34 3 61 28 34 0	299.8555100	299.8553785	0.0001315	-
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7448:	43 35 9 3 42 34 9 0	299.8787000	299.8788604	-0.0001604	-
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7449:	43 35 8 3 42 34 8 0	299.8787000	299.8788604	-0.0001604	-
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7452:	56 31 25 3 55 30 25 0	299.9095400	299.9094811	0.0000589	-
0.0002000	0.0000164	299.9094811	0.0000589	0.5000	
7453:	56 31 26 3 55 30 26 0	299.9095400	299.9094811	0.0000589	-
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7454:	37 37 0 3 36 36 0 0	299.9247500	299.9245923	0.0001577	-
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7455:	37 37 1 3 36 36 1 0	299.9247500	299.9245923	0.0001577	-
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7456:	66 28 39 3 65 27 39 0	299.9517100	299.9515775	0.0001325	-
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7458:	50 33 18 3 49 32 18 0	299.9590700	299.9589510	0.0001190	-
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7460:	76 25 51 3 75 24 51 0	299.9602200	299.9604442	-0.0002242	-
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7464:	47 34 13 3 46 33 13 0	299.9826200	299.9826655	-0.0000455	-
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7465:	47 34 14 3 46 33 14 0	299.9826200	299.9826655	-0.0000455	-
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7466:	96 20 77 3 95 19 77 0	299.9826200	299.9819337	0.0006863	-
0.0002000	0.0000221	299.9824216	0.0001984	0.3333	

