МИНИСТЕРСТВО ТРАНСПОРТА РОССИЙСКОЙ ФЕДЕРАЦИИ

ФЕДЕРАЛЬНОЕ АГЕНТСТВО ВОЗДУШНОГО ТРАНСПОРТА
(РОСАВИАЦИЯ)

ПРИКАЗ

19 августа 2022 г. Москва № 596-П

О внесении изменения в приложение к приказу Федерального агентства воздушного транспорта от 29 марта 2019 г. № 235-П «Об установлении приаэродромной территории аэродрома Омск (Центральный)»

В соответствии со статьей 47 Воздушного кодекса Российской Федерации, подпунктом «в» пункта 2 Положения о приаэродромной территории, утвержденным постановлением Правительства Российской Федерации от 2 декабря 2017 г. № 1460, и на основании подпункта 9.9 Положения о Федеральном агентстве воздушного транспорта, утвержденного постановлением Правительства Российской Федерации от 30 июля 2004 г. № 396, п р и к а з ы в а ю:

1. Внести в приложение к приказу Федерального агентства воздушного транспорта от 29 марта 2019 г. № 235-П «Об установлении приаэродромной территории аэродрома Омск (Центральный)» изменение, изложив его в редакции согласно приложению к настоящему приказу.

2. Управлению аэропортовой деятельности Росавиации направить копию настоящего приказа в Федеральную службу государственной регистрации, кадастра и картографии, а также в органы местного самоуправления муниципальных образований, в границах территорий которых полностью или частично расположена данная приаэродромная территория, в срок, не превышающий пяти рабочих дней со дня вступления в силу настоящего приказа.

3. Контроль за исполнением настоящего приказа возложить на заместителя руководителя Росавиации Д.В. Ядрова.

И.о. руководителя Н.В. Андрианова

Годлевский Дмитрий Алексеевич
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Приложение
к приказу Росавиации
от 19 августа 2022 № 596-П

«Приложение
к приказу Росавиации
от 29 марта 2019 г.
№ 235-П

Акт
об установлении приаэродромной территории аэродрома Омск (Центральный) в составе 1 – 6 подзон

Проект приаэродромной территории аэродрома гражданской авиации Омск (Центральный) в соответствии с п. 3 Положения о приаэродромной территории, утвержденным постановлением Правительства Российской Федерации от 2 декабря 2017 г. № 1460, включает:

а) текстовое и графическое описания местоположения границ приаэродромной территории и выделенных на ней подзон, перечень координат характерных точек этих границ в системе координат, используемой для ведения Единого государственного реестра недвижимости (границы приаэродромной территории устанавливаются по внешним границам выделяемых на такой территории подзон, при этом границы приаэродромной территории и выделенных на ней подзон могут пересекаться с границами территориальных зон, установленных правилами землепользования и застройки, и границами земельных участков);

б) перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности в соответствии с Воздушным кодексом Российской Федерации.

Оформление текстового и графического описания местоположения границ приаэродромной территории и выделенных на ней подзон, с перечнем координат характерных точек этих границ в системе координат, используемой для ведения Единого государственного реестра недвижимости, выполнено в соответствии с постановлением Правительства Российской Федерации от 30 июля 2009 г. № 621 «Об утверждении формы карты (плана) объекта землеустройства и требований к ее составлению».

Введение

Акт об установлении приаэродромной территории (Далее - ПАТ) аэродрома совместного базирования Омск (Центральный) (Далее – аэродрома Омск (Центральный)) разработан в целях обеспечения безопасности полетов воздушных судов, перспективного развития аэропорта и исключения негативного воздействия на здоровье человека и окружающую среду в соответствии со статьей 47 Воздушного кодекса Российской Федерации, земельным законодательством, законодательством о градостроительной деятельности с учетом требований законодательства в области обеспечения санитарно-эпидемиологического благополучия населения.

Границы подзон ПАТ, по внешним границам которых определена граница ПАТ, и выделенные в них сектора обоснованы в соответствии с Положением о ПАТ, утвержденным Постановлением Правительства Российской Федерации от 2 декабря 2017 г. № 1460 «Об утверждении Положения о приаэродромной территории и Правил разрешения разногласий, возникающих между высшими исполнительными органами государственной власти субъектов Российской Федерации и уполномоченными Правительством Российской Федерации федеральными органами исполнительной власти при согласовании проекта решения об установлении приаэродромной территории» (в редакции постановления Правительства Российской Федерации от 2 декабря 2021 г. № 2183).

Проект акта об установлении приаэродромной территории подготовлен ООО «Центр экологической безопасности гражданской авиации» по договору с оператором аэродрома Омск (Центральный) – ОАО «Омский аэропорт».

Обоснование предлагаемых к установлению границ подзон ПАТ, а также ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности представлено в пояснительной записке к проекту акта об установлении ПАТ в двух книгах.

В проекте акта об установлении ПАТ аэродрома Омск (Центральный) приведены сведения в виде текстового и графического описания местоположения границ ПАТ и выделенных на ней подзон с перечнем координат характерных точек этих границ в системе координат, используемой для ведения Единого государственного реестра недвижимости, а также перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности в границах ПАТ аэродрома Омск (Центральный) и выделенных на ней подзон и зон (секторов) внутри подзон.

В целях реализации ограничений на использование земельных участков, установленных в пределах секторов подзон ПАТ аэродрома Омск (Центральный) настоящим актом, необходимо выпустить соответствующий приказ старшего авиационного начальника.

ПАТ устанавливается актом об установлении приаэродромной территории уполномоченного Правительством Российской Федерации федерального органа исполнительной власти – в отношении аэродрома Омск (Центральны) указанным органом является Федеральное агентство воздушного транспорта (ФАВТ).

Установление ПАТ актом ФАВТ осуществляется после согласования проекта акта об установлении ПАТ с высшими исполнительными органами государственной власти субъектов Российской Федерации, в границах территорий которых полностью или частично расположена приаэродромная территория, в части соответствия указанного проекта акта выделения на ПАТ подзон, установления в таких подзонах ограничений использования объектов недвижимости и осуществления деятельности, порядку описания местоположения границ приаэродромной территории и порядку выделения на приаэродромной территории подзон, в которых устанавливаются ограничения использования объектов недвижимости и осуществления деятельности.

1 Описание предлагаемых к установлению границ первой подзоны приаэродромной территории аэродрома Омск (Центральный)

Первая подзона установлена по внешним границам земельных участков, в границах которых допустимо хранение авиационного топлива и заправки воздушных судов, размещение объектов, предназначенных для организации и обслуживания воздушного движения и воздушных перевозок, обеспечения взлета, посадки, руления и стоянки воздушных судов: ИВПП, рулежные дорожки, перрон, передающие радиотехнические средств аэродрома Омск (Центральный) в том числе за пределами землеотвода аэродрома.

В границах первой подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования: Омский муниципальный район, городской округ город Омск (Кировский и Октябрьский административные округа).

Номера кадастровых районов, полностью или частично расположенные в границах первой подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36, 55:20.

Границы первой подзоны с характерными точками отображены на рисунке 1. Перечень координат характерных точек границ первой подзоны приаэродромной территории аэродрома Омск (Центральный), в системе координат, используемой для ведения Единого государственного реестра недвижимости приведён в табл. 1.

Таблица 1

Перечень координат характерных точек границ первой подзоны ПАТ аэродрома Омск (Центральный)

контур 1						
	ПЗ-90		**Местная г. Омск**		**МСК-55 зона 2**	
Номер точки	**С.Ш.**	**В.Д.**	**X**	**Y**	**X**	**Y**
1	54.962067	73.346506	13319.82	7815.35	481033.95	2161225.22
2	54.962264	73.346650	13341.73	7824.59	481055.69	2161234.84
3	54.962297	73.346670	13345.48	7825.9	481059.42	2161236.22
4	54.962347	73.346666	13351.02	7825.63	481064.97	2161236.05
5	54.962383	73.346652	13355.04	7824.75	481069.00	2161235.24
6	54.964294	73.345819	13567.88	7771.86	481282.76	2161186.1
7	54.964364	73.345787	13575.63	7769.85	481290.54	2161184.23
8	54.964385	73.345750	13578	7767.44	481292.96	2161181.86

9	54.964434	73.345712	13583.47	7765.02	481298.47	2161179.54
10	54.964566	73.345614	13598.18	7758.79	481313.29	2161173.57
11	54.964770	73.345481	13620.95	7750.36	481336.2	2161165.54
12	54.967445	73.343666	13919.02	7634.78	481636.29	2161055.22
13	54.968518	73.343914	14038.36	7650.9	481755.34	2161073.44
14	54.970349	73.342596	14242.44	7566.95	481960.88	2160993.1
15	54.970491	73.342644	14258.17	7570.05	481976.56	2160996.48
16	54.970611	73.342708	14271.6	7574.2	481989.91	2161000.86
17	54.970877	73.342760	14301.15	7577.61	482019.4	2161004.79
18	54.970913	73.342784	14305.11	7579.17	482023.33	2161006.42
19	54.970948	73.342796	14309.06	7579.9	482027.27	2161007.22
20	54.970988	73.342773	14313.56	7578.46	482031.79	2161005.86
21	54.971071	73.342741	14322.72	7576.43	482040.99	2161003.99
22	54.971142	73.342720	14330.69	7575.13	482048.98	2161002.83
23	54.971269	73.342677	14344.78	7572.38	482063.12	2161000.33
24	54.971437	73.342620	14363.53	7568.75	482081.93	2160997.03
25	54.971452	73.342673	14365.14	7572.16	482083.48	2161000.47
26	54.971473	73.342708	14367.52	7574.43	482085.82	2161002.78
27	54.971501	73.342741	14370.65	7576.52	482088.91	2161004.93
28	54.971582	73.342682	14379.66	7572.75	482097.99	2161001.32
29	54.971599	73.342631	14381.53	7569.5	482099.92	2160998.1
30	54.971620	73.342512	14383.89	7561.89	482102.41	2160990.53
31	54.971708	73.342450	14393.71	7557.96	482112.3	2160986.78
32	54.971909	73.342310	14416.06	7549.02	482134.81	2160978.23
33	54.971982	73.341970	14424.33	7527.29	482143.46	2160956.65
34	54.971996	73.341895	14425.86	7522.48	482145.07	2160951.86
35	54.972003	73.341825	14426.66	7518	482145.95	2160947.4
36	54.972005	73.341749	14426.85	7513.16	482146.23	2160942.56
37	54.971949	73.340936	14420.75	7461.04	482141.05	2160890.34
38	54.971882	73.339182	14413.62	7348.69	482135.9	2160777.87
39	54.971799	73.337228	14404.63	7223.54	482129.11	2160652.57
40	54.973774	73.333760	14624.98	7001.97	482353.35	2160434.9
41	54.974968	73.331661	14758.31	6867.9	482489.04	2160303.19
42	54.974977	73.331552	14759.24	6860.9	482490.09	2160296.21
43	54.969568	73.291409	14164.13	4288.55	481940.36	2157713.55
44	54.969490	73.290854	14155.47	4253.02	481932.33	2157677.87
45	54.969392	73.290075	14144.79	4203.06	481922.53	2157627.72
46	54.969362	73.289859	14141.41	4189.23	481919.4	2157613.84
47	54.969302	73.289426	14134.85	4161.48	481913.33	2157585.97
48	54.969169	73.288414	14120.28	4096.64	481899.9	2157520.88
49	54.969114	73.288026	14114.23	4071.78	481894.29	2157495.91
50	54.969072	73.287691	14109.56	4050.3	481890	2157474.35
51	54.969039	73.287417	14106	4032.77	481886.75	2157456.76

52	54.969030	73.287361	14105	4029.13	481885.81	2157453.1
53	54.968991	73.287207	14100.62	4019.25	481881.6	2157443.15
54	54.968971	73.287156	14098.49	4016	481879.53	2157439.86
55	54.968949	73.287114	14096.03	4013.27	481877.12	2157437.09
56	54.968324	73.286017	14026.63	3942.82	481808.97	2157365.42
57	54.968181	73.285781	14010.78	3927.67	481793.39	2157349.99
58	54.967349	73.284372	13918.44	3837.13	481702.65	2157257.83
59	54.967274	73.284258	13910.14	3829.84	481694.48	2157250.39
60	54.967162	73.284125	13897.68	3821.25	481682.17	2157241.58
61	54.967138	73.284108	13895.05	3820.13	481679.56	2157240.42
62	54.966859	73.283903	13863.95	3806.92	481648.69	2157226.66
63	54.966536	73.283752	13828.02	3797.14	481612.94	2157216.25
64	54.966268	73.283671	13798.25	3791.84	481583.26	2157210.42
65	54.965991	73.283620	13767.36	3788.48	481552.44	2157206.52
66	54.965475	73.283537	13710.01	3782.99	481495.19	2157200.02
67	54.965224	73.283516	13682.1	3781.58	481467.3	2157198.12
68	54.964293	73.283345	13578.45	3770.32	481363.86	2157185.03
69	54.964201	73.283304	13568.21	3767.62	481353.67	2157182.15
70	54.964124	73.283197	13559.6	3760.74	481345.18	2157175.12
71	54.964064	73.283065	13552.95	3752.26	481338.68	2157166.52
72	54.964038	73.282896	13550.17	3741.47	481336.09	2157155.68
73	54.963968	73.281832	13542.55	3673.28	481329.67	2157087.36
74	54.962998	73.273707	13436.29	3152.49	481232.6	2156564.74
75	54.962975	73.273577	13433.74	3144.14	481230.2	2156556.34
76	54.962885	73.273416	13423.73	3133.84	481220.37	2156545.87
77	54.962852	73.273394	13420	3132.42	481216.66	2156544.38
78	54.962737	73.273358	13407.24	3130.04	481203.95	2156541.78
79	54.962712	73.273305	13404.45	3126.64	481201.22	2156538.33
80	54.962681	73.273175	13401.03	3118.29	481197.94	2156529.92
81	54.962639	73.273156	13396.39	3117.11	481193.33	2156528.66
82	54.962596	73.273357	13391.57	3129.92	481188.28	2156541.38
83	54.962556	73.273391	13387.07	3132.09	481183.74	2156543.47
84	54.962308	73.273556	13359.48	3142.57	481155.97	2156553.47
85	54.962271	73.273585	13355.31	3144.4	481151.77	2156555.22
86	54.962244	73.273620	13352.33	3146.67	481148.75	2156557.44
87	54.962216	73.273666	13349.16	3149.57	481145.53	2156560.28
88	54.962197	73.273715	13347.02	3152.73	481143.33	2156563.4
89	54.962185	73.273766	13345.69	3155.98	481141.94	2156566.63
90	54.962128	73.274067	13339.3	3175.22	481135.22	2156585.76
91	54.962077	73.274292	13333.54	3189.63	481129.2	2156600.06
92	54.962060	73.274340	13331.72	3192.72	481127.33	2156603.12
93	54.961934	73.274479	13317.6	3201.59	481113.05	2156611.74
94	54.961892	73.274534	13312.96	3205.1	481108.35	2156615.17

95	54.961840	73.274573	13307.13	3207.56	481102.48	2156617.53
96	54.961803	73.274655	13302.96	3212.79	481098.22	2156622.68
97	54.961796	73.274709	13302.25	3216.23	481097.45	2156626.11
98	54.961796	73.274827	13302.24	3223.83	481097.3	2156633.71
99	54.961805	73.275011	13303.16	3235.6	481098.01	2156645.5
100	54.961953	73.276759	13319.29	3347.64	481112.17	2156757.81
101	54.961991	73.277249	13323.36	3379.04	481115.68	2156789.28
102	54.962010	73.277629	13325.41	3403.4	481117.3	2156813.68
103	54.962009	73.277703	13325.35	3408.13	481117.16	2156818.41
104	54.961980	73.277941	13322.05	3423.37	481113.59	2156833.59
105	54.961728	73.279529	13293.69	3524.98	481083.44	2156934.69
106	54.961235	73.282662	13238.12	3725.47	481024.34	2157134.19
107	54.961137	73.283241	13227.07	3762.52	481012.64	2157171.04
108	54.960821	73.284502	13191.68	3843.19	480975.83	2157251.08
109	54.960577	73.285308	13164.4	3894.78	480947.64	2157302.18
110	54.960542	73.285409	13160.47	3901.19	480943.6	2157308.52
111	54.960497	73.285517	13155.37	3908.12	480938.38	2157315.36
112	54.960333	73.286108	13137.03	3945.94	480919.37	2157352.86
113	54.960223	73.286474	13124.73	3969.32	480906.66	2157376.02
114	54.960189	73.286587	13120.89	3976.55	480902.7	2157383.18
115	54.960130	73.286813	13114.27	3991.04	480895.82	2157397.55
116	54.960109	73.286870	13112.01	3994.63	480893.5	2157401.1
117	54.958934	73.287712	12981.03	4048.2	480761.58	2157452.36
118	54.958067	73.288329	12884.31	4087.42	480664.18	2157489.87
119	54.957937	73.288427	12869.84	4093.69	480649.6	2157495.89
120	54.957721	73.288615	12845.79	4105.64	480625.34	2157507.41
121	54.957435	73.288877	12813.84	4122.29	480593.1	2157523.5
122	54.955842	73.290359	12636.3	4216.71	480413.91	2157614.78
123	54.955808	73.290401	12632.45	4219.42	480410.01	2157617.42
124	54.955624	73.299466	12610.24	4800.12	480377.57	2158197.69
125	54.955803	73.300829	12630	4887.45	480395.79	2158285.36
126	54.956159	73.302798	12669.2	5013.76	480432.76	2158412.36
127	54.956299	73.303708	12684.65	5072.07	480447.18	2158470.94
128	54.957627	73.303164	12832.59	5037.64	480595.71	2158439.12
129	54.958012	73.306001	12874.92	5219.54	480634.83	2158621.75
130	54.956851	73.307573	12745.41	5319.87	480503.57	2158719.79
131	54.956844	73.307584	12744.65	5320.58	480502.79	2158720.48
132	54.955644	73.309511	12610.65	5443.67	480366.63	2158841.2
133	54.956094	73.310250	12660.72	5491.14	480415.86	2158889.55
134	54.955812	73.310771	12629.18	5524.41	480383.74	2158922.27
135	54.955204	73.311891	12561.32	5595.98	480314.62	2158992.64
136	54.956726	73.314516	12730.28	5764.64	480480.6	2159164.26
137	54.956299	73.315346	12682.64	5817.69	480432.02	2159216.47

138	54.957001	73.316469	12760.58	5889.84	480508.69	2159289.99
139	54.957050	73.316182	12766.04	5871.44	480514.47	2159271.68
140	54.957001	73.316110	12760.6	5866.8	480509.11	2159266.95
141	54.957099	73.315929	12771.56	5855.22	480520.28	2159255.56
142	54.957094	73.315920	12770.98	5854.68	480519.71	2159255.01
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146	54.956791	73.315388	12737.33	5820.48	480486.66	2159220.22
147	54.957271	73.314519	12791	5764.94	480541.31	2159165.63
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150	54.958114	73.317175	12884.39	5935.37	480631.69	2159337.7
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153	54.958417	73.317691	12917.99	5968.48	480664.7	2159371.4
154	54.958253	73.318007	12899.72	5988.73	480646.07	2159391.32
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156	54.958232	73.318133	12897.33	5996.77	480643.54	2159399.32
157	54.958231	73.318136	12897.24	5996.97	480643.45	2159399.52
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168	54.959006	73.329378	12981.7	6717.34	480715.21	2160121.32
169	54.958698	73.329460	12947.39	6722.54	480680.81	2160125.92
170	54.958666	73.329589	12943.79	6730.74	480677.06	2160134.06
171	54.960167	73.331154	13110.6	6831.41	480842.09	2160237.66
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179	54.960962	73.331715	13199	6867.56	480929.84	2160275.36
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198	54.953954	73.337818	12417.92	7256.72	480141.96	2160650.73
199	54.953428	73.338434	12359.35	7296.04	480082.7	2160689.02
200	54.953293	73.338147	12344.38	7277.63	480068.06	2160670.34
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202	54.953206	73.338099	12334.64	7274.49	480058.37	2160667.03
203	54.952561	73.337065	12262.99	7208.11	479987.9	2160599.39
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205	54.952128	73.337949	12214.62	7264.6	479938.53	2160655.03
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207	54.952071	73.338029	12208.34	7269.73	479932.16	2160660.04
208	54.951819	73.338525	12180.21	7301.44	479903.48	2160691.26
209	54.951682	73.338788	12164.88	7318.26	479887.85	2160707.81
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211	54.953883	73.340580	12409.7	7433.62	480130.62	2160827.47
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1	54.962067	73.346506	13319.82	7815.35	481033.95	2161225.22
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214	54.959372	73.330682	13120.71	6018.82	480866.52	2159425.3
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вырез 2						
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218	54.959544	73.332640	13117.3	6111.42	480861.48	2159517.84
219	54.959560	73.332450	13046.93	6183.5	480789.84	2159588.67

220	54.959835	73.332526	12940.83	6077.4	480685.62	2159480.71
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вырез 3						
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222	54.960239	73.318468	13035.75	6814.54	480767.54	2160219.47
184	54.960140	73.318664	13070.08	6817.61	480801.81	2160223.15
223	54.959922	73.318329	13068.84	6836.19	480800.24	2160241.7
221	54.960020	73.318139	13034.5	6833.14	480765.96	2160238.05
вырез 4						
224	54.959802	73.330940	13022.22	6800.98	480754.25	2160205.68
186	54.959792	73.331230	13022.32	6788.78	480754.56	2160193.48
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226	54.959494	73.330893	13002.95	6801.13	480734.98	2160205.48
224	54.959802	73.330940	13022.22	6800.98	480754.25	2160205.68
вырез 5						
233	54.958802	73.332617	13073.47	6919.21	480803.41	2160324.8
234	54.958382	73.332508	13071.88	6931.1	480801.61	2160336.66
235	54.958402	73.332282	13041.05	6926.42	480770.87	2160331.44
236	54.958823	73.332391	13042.9	6914.28	480772.93	2160319.33
233	54.958802	73.332617	13073.47	6919.21	480803.41	2160324.8
вырез 6						
227	54.960806	73.333305	13181.39	6969.42	480910.44	2160376.91
228	54.960796	73.333750	13180.26	6997.9	480908.81	2160405.37
229	54.960795	73.333788	13180.13	7000.36	480908.63	2160407.82
230	54.960319	73.333758	13127.14	6998.27	480855.68	2160404.8
231	54.960320	73.333717	13127.22	6995.68	480855.81	2160402.21
232	54.960330	73.333274	13128.41	6967.29	480857.5	2160373.84
227	54.960806	73.333305	13181.39	6969.42	480910.44	2160376.91
вырез 7						
237	54.960211	73.319914	12960.77	6910.33	480690.88	2160313.93
238	54.959580	73.321042	12958.5	6924.79	480688.35	2160328.35
239	54.958625	73.319390	12911.66	6917.67	480641.64	2160320.41
240	54.959251	73.318271	12913.94	6903.21	480644.18	2160305.99
237	54.960211	73.319914	12960.77	6910.33	480690.88	2160313.93
вырез 8						
289	54.971987	73.343217	14430.61	7640.57	482147.74	2161070.03
290	54.972041	73.343739	14360.19	7655.44	482077.06	2161083.66
291	54.971409	73.343974	14351.16	7633.46	482068.42	2161061.52
292	54.971327	73.343631	14355.17	7625.31	482072.58	2161053.44
293	54.971363	73.343503	14372.57	7620.57	482090.06	2161049.01
294	54.971519	73.343429	14373	7610.03	482090.67	2161038.48
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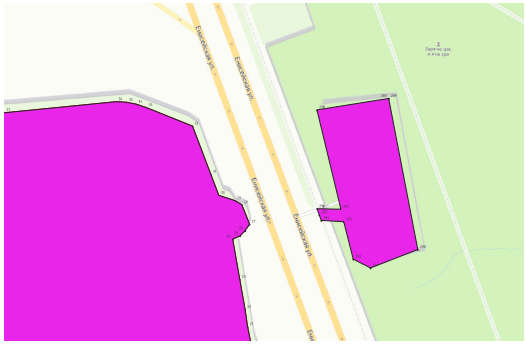
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вырез 9						
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278	54.979232	73.341961	15231.4	7528.55	482950.45	2160972.13
279	54.978224	73.342478	15235.77	7523.58	482954.91	2160967.24
280	54.977861	73.339944	15237.18	7521.97	482956.35	2160965.65
281	54.978066	73.339812	15241.31	7520.81	482960.5	2160964.57
282	54.978467	73.339569	15245.33	7521.17	482964.51	2160965
283	54.979099	73.339134	15267.51	7514.93	482986.8	2160959.15
284	54.979722	73.339859	15286.19	7394.05	483007.61	2160838.61
285	54.979556	73.341747	15216.99	7347.52	482939.23	2160790.86
286	54.979357	73.341845	15146.62	7375.17	482868.38	2160817.27
287	54.979321	73.341840	15101.95	7390.65	482823.44	2160831.96
288	54.979284	73.341858	15079.1	7399.02	482800.44	2160839.93
277	54.979271	73.341883	15119.09	7561.36	482837.57	2161002.96
вырез 10						
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242	54.980410	73.405574	15336.32	11597.74	482983.64	2165042.88
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244	54.980356	73.405586	15334.04	11604.11	482981.25	2165049.21
245	54.980329	73.405591	15331.06	11604.44	482978.26	2165049.49
246	54.980302	73.405597	15328	11604.79	482975.19	2165049.79
247	54.980275	73.405603	15325.02	11605.12	482972.21	2165050.06
248	54.980248	73.405609	15321.88	11605.48	482969.06	2165050.37
249	54.980241	73.405513	15318.88	11605.82	482966.06	2165050.66
250	54.980214	73.405516	15315.92	11606.15	482963.09	2165050.94
251	54.980221	73.405612	15312.93	11606.49	482960.1	2165051.22
252	54.980194	73.405617	15309.96	11606.82	482957.12	2165051.5
253	54.980167	73.405623	15306.93	11607.16	482954.08	2165051.79
254	54.980140	73.405628	15303.95	11607.5	482951.1	2165052.07
255	54.980112	73.405634	15300.95	11607.84	482948.09	2165052.36
256	54.980085	73.405639	15297.92	11608.18	482945.06	2165052.65
257	54.980058	73.405644	15297.94	11608.35	482945.07	2165052.82
258	54.980031	73.405650	15294.22	11608.78	482941.35	2165053.18
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261	54.979951	73.405666	15290.5	11641.07	482937.06	2165085.4
262	54.979924	73.405671	15294.84	11645.04	482941.33	2165089.45
263	54.979896	73.405677	15374.44	11641.83	483020.98	2165087.64
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269	54.979869	73.406252	15361.07	11600.98	483008.33	2165046.56
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271	54.980577	73.405539	15355.06	11601.7	483002.31	2165047.18
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275	54.980490	73.405557	15343.08	11603.15	482990.3	2165048.41
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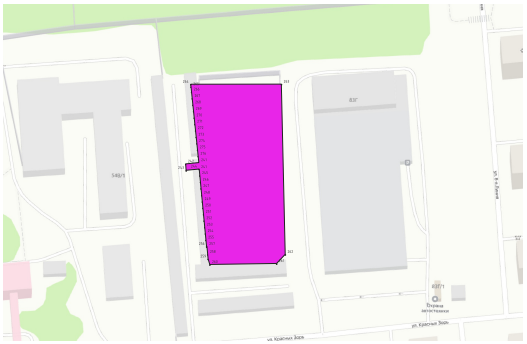
контур 2				
Номер точки	**ПЗ-90**		**МСК-55 зона 2**	
	С.Ш.	**В.Д.**	**X**	**Y**
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5	54.956180	73.231979	480530.36	2153875.93
6	54.956168	73.231935	480529.06	2153873.11
7	54.956158	73.231888	480528.04	2153870.1
8	54.956151	73.231849	480527.37	2153867.58
9	54.956136	73.231759	480525.79	2153861.73
10	54.956033	73.231281	480515	2153830.91
11	54.955995	73.231108	480510.94	2153819.69
12	54.955993	73.231062	480510.81	2153816.74
13	54.956019	73.231043	480513.78	2153815.59
14	54.956043	73.231030	480516.49	2153814.84
15	54.956329	73.230897	480548.48	2153807.01
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17	54.956791	73.230686	480600.22	2153794.57
18	54.956815	73.230711	480602.82	2153796.25
19	54.956825	73.230743	480603.93	2153798.35
20	54.957133	73.231836	480636.69	2153869.08
21	54.957144	73.231877	480637.81	2153871.75
22	54.957148	73.231924	480638.26	2153874.74
23	54.957124	73.231946	480635.53	2153876.1
24	54.956881	73.232138	480608.19	2153887.8
1	54.956334	73.232541	480546.71	2153912.34

Схема границ первой подзоны приаэродромной территории аэродрома Омск (Центральный)

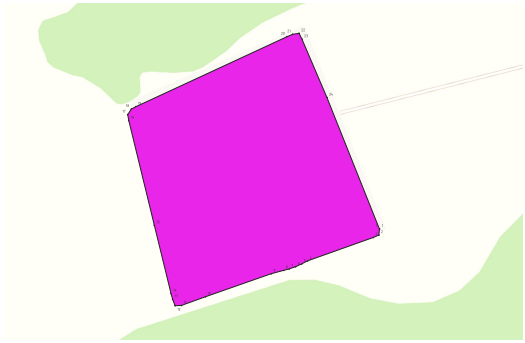
рис 1



1:2 500



1:2 500



1:2 500

Условные обозначения

- ИВПП (МК-065°/245°)
- граница аэродрома Омск (Центральный)
- граница первой подзоны
- характерные (поворотные) точки

0 1 2 км

ECOFLIGHT

2 Описание предлагаемых к установлению границ второй подзоны приаэродромной территории аэродрома Омск (Центральный)

Вторая подзона установлена по внешним границам земельных участков, в границах которых допустимо размещение объектов, предназначенных для обслуживания пассажиров и обработки багажа, грузов и почты, технического обслуживания воздушных судов, хранения авиационного топлива, обеспечения энергоснабжения, а также объекты, относящиеся к инфраструктуре аэродрома.

В границах второй подзоны сохраняется возможность прокладки инженерных сетей, коммуникаций и иных сооружений, необходимых для функционирования и эксплуатации объектов, допустимых к размещению во второй подзоне. Также в границах второй подзоны сохраняется возможность размещения перспективных объектов, предназначенных для обслуживания пассажиров и обработки багажа, грузов и почты, обслуживания воздушных судов, хранения авиационного топлива, заправки воздушных судов, обеспечения энергоснабжением аэропорта.

В границах второй подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования: городской округ город Омск (Кировский административный округ).

Номера кадастровых районов, полностью или частично расположенные в границах второй подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36.

Границы второй подзоны с характерными точками отображены на рисунке 2. Перечень координат характерных точек границ второй подзоны приаэродромной территории аэродрома Омск (Центральный), в системе координат, используемой для ведения Единого государственного реестра недвижимости приведён в табл. 2.

Таблица 2

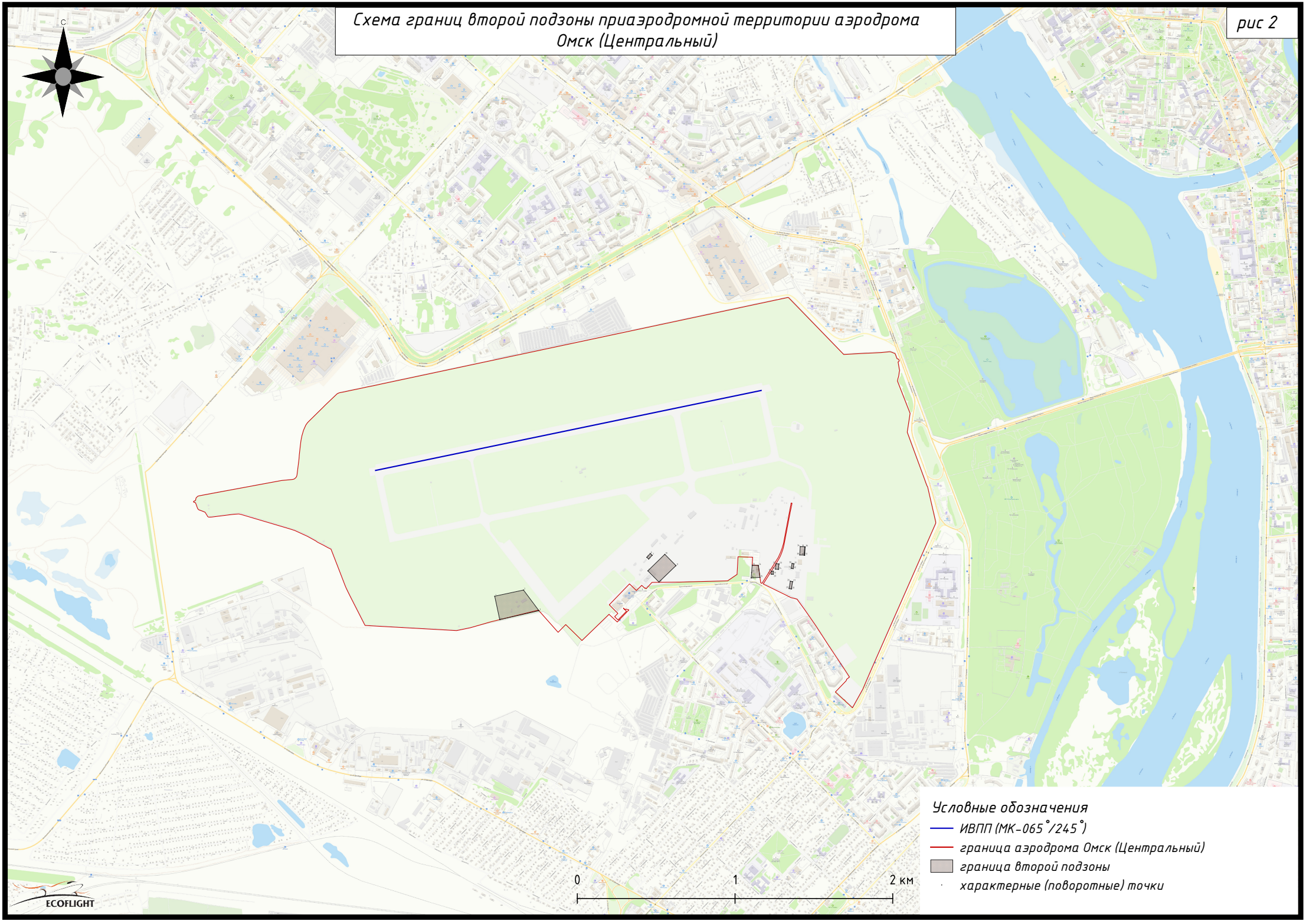
Перечень координат характерных точек границ второй подзоны ПАТ аэродрома Омск (Центральный)

Номер точки	МСК-55 зона 2		ПЗ-90	
	X	Y	С.Ш.	В.Д.
1	480595.72	2158439.11	54.95756318	73.30312324
2	480634.83	2158621.75	54.95794789	73.30596092
3	480503.56	2158719.78	54.95678701	73.30753245
4	480447.18	2158470.93	54.95623511	73.30366716
1	480595.72	2158439.11	54.95756318	73.30312324
5	480842.52	2159403.75	54.95995563	73.31809878
6	480866.52	2159425.29	54.96017507	73.31842736
7	480855.25	2159437.64	54.9600761	73.31862366

8	480831.38	2159415.67	54.95985776	73.31828832
5	480842.52	2159403.75	54.95995563	73.31809878
9	480756.75	2159410.46	54.95918662	73.31823057
10	480861.47	2159517.84	54.96014652	73.31987332
11	480789.85	2159588.67	54.9595162	73.32100127
12	480685.62	2159480.7	54.95856061	73.31934916
9	480756.75	2159410.46	54.95918662	73.31823057
13	480792.26	2160071.82	54.95962519	73.3285406
14	480791.1	2160111.13	54.95962186	73.32915444
15	480715.21	2160121.32	54.95894219	73.32933723
16	480711.73	2160065.55	54.95890089	73.32846798
17	480746.35	2160068.24	54.95921227	73.32849911
13	480792.26	2160071.82	54.95962519	73.3285406
18	480754.56	2160193.46	54.95930856	73.33045072
19	480754.25	2160205.67	54.95930797	73.33064137
20	480734.98	2160205.48	54.95913489	73.33064443
21	480735.17	2160193.17	54.95913438	73.33045227
18	480754.56	2160193.46	54.95930856	73.33045072
22	480801.81	2160223.14	54.95973822	73.33089913
23	480800.24	2160241.7	54.95972746	73.33118927
24	480765.96	2160238.04	54.95941896	73.33114287
25	480767.54	2160219.47	54.9594298	73.33085258
22	480801.81	2160223.14	54.95973822	73.33089913
26	480690.87	2160313.93	54.95875828	73.33235068
27	480688.35	2160328.35	54.95873825	73.33257651
28	480641.64	2160320.4	54.95831735	73.33246704
29	480644.17	2160305.99	54.95833748	73.33224137
26	480690.87	2160313.93	54.95875828	73.33235068
30	480803.41	2160324.8	54.95977087	73.33248516
31	480801.61	2160336.65	54.95975684	73.33267065
32	480770.87	2160331.43	54.95947985	73.33259879
33	480772.93	2160319.32	54.95949617	73.33240916
30	480803.41	2160324.8	54.95977087	73.33248516
34	480910.44	2160376.9	54.96074139	73.33326482
35	480908.8	2160405.36	54.96073178	73.33370949
36	480908.63	2160407.82	54.96073069	73.33374794
37	480855.68	2160404.79	54.96025465	73.33371718
38	480855.81	2160402.2	54.96025535	73.33367672
39	480857.5	2160373.84	54.96026543	73.33323359
34	480910.44	2160376.9	54.96074139	73.33326482

Схема границ второй подзоны приаэродромной территории аэродрома Омск (Центральный)

рис 2



3 Описание предлагаемых к установлению границ третьей подзоны приаэродромной территории аэродрома Омск (Центральный)

Третья подзона выделяется по границам полос воздушных подходов, установленных в соответствии с Федеральными правилами использования воздушного пространства Российской Федерации, утвержденными постановлением Правительства Российской Федерации от 11 марта 2010 г. N 138 "Об утверждении Федеральных правил использования воздушного пространства Российской Федерации"

Граница третьей подзоны представляет собой замкнутый контур с выделенными внутри поверхностями ограничения размещения объектов (препятствии) по высоте. Граница третьей подзорны ПАТ с выделенными в ее пределах секторами отображена на рисунке 3А.

Границы третьей подзоны ПАТ с характерными (поворотными) точками в системе координат МСК-55 зона 1 и зона 2 отображены на рисунках 3Б и 3В соответственно.

В границах третьей подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования:

- Городской округ город Омск (Кировский, Октябрьский, Советский, Центральный и Ленинский административные округа),
- Омский муниципальный район: Дружинское сельское поселение, Омское сельское поселение, Лузинское сельское поселение, Магистральное сельское поселение, Троицкое сельское поселение, Новоомское сельское поселение, Морозовское сельское поселение, Богословское сельское поселение, Пушкинское сельское поселение, Ростовкинское сельское поселение;
- Азовский немецкий национальный район: Сосновское сельское поселение.

Номера кадастровых районов, полностью или частично расположенные в границах третьей подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36, 55:20, 55:11, 55:1.

Перечень координат характерных точек границ третьей подзоны приаэродромной территории аэродрома Омск (Центральный) в системе координат, используемой для ведения Единого государственного реестра недвижимости, приведен в таблице 3.

Таблица 3

Перечень координат характерных точек границ третьей подзоны ПАТ аэродрома Омск (Центральный)

Номер точки	МСК 55 зона 2		ПЗ-90.11	
	X	Y	Широта	Долгота
1	492693.18	2188528.71	55,07089722	73,77019074
2	486867.24	2172969.31	55,01640538	73,52824451
3	487765.52	2172601.74	55,02441563	73,52225637
4	488702,00	2172143.72	55,03275449	73,51484117
5	489604.41	2171621.76	55,04077681	73,50643228
6	490468.39	2171038.38	55,04844364	73,49706992
7	491289.75	2170396.41	55,05571759	73,48679924
8	492064.55	2169698.93	55,06256353	73,47566937
9	492789.03	2168949.32	55,06894802	73,46373419
10	493459.69	2168151.2	55,07483999	73,45105140
11	494073.3	2167308.43	55,08021084	73,43768251
12	494626.89	2166425.07	55,08503436	73,42369219
13	495117.79	2165505.39	55,08928710	73,40914846
14	495543.62	2164553.84	55,09294825	73,39412216
15	495902.33	2163575.01	55,09600002	73,37868633
16	496192.19	2162573.63	55,09842756	73,36291619
17	496411.8	2161554.53	55,10021904	73,34688849
18	496560.09	2160522.65	55,10136564	73,33068168
19	496636.35	2159482.95	55,10186183	73,31437442
20	496640.21	2158440.47	55,10170517	73,29804657
21	496571.66	2157400.24	55,10089652	73,28177769
22	496431.02	2156367.28	55,09943972	73,26564709
23	496218.97	2155346.58	55,09734188	73,24973344
24	495936.55	2154343.08	55,09461340	73,23411447

25	495585.1	2153361.62	55,09126735	73,21886618
26	495166.33	2152406.94	55,08732018	73,20406279
27	494682.26	2151483.65	55,08279109	73,18977629
28	494135.23	2150596.21	55,07770217	73,17607610
29	493527.89	2149748.91	55,07207829	73,16302877
30	492863.16	2148945.85	55,06594671	73,15069766
31	492144.26	2148190.89	55,05933734	73,13914212
32	491374.65	2147487.69	55,05228224	73,12841818
33	490558.07	2146839.64	55,04481590	73,11857741
34	489698.44	2146249.87	55,03697438	73,10966712
35	488799.92	2145721.24	55,02879585	73,10173020
36	487866.86	2145256.29	55,02032008	73,09480433
37	486903.76	2144857.27	55,01158812	73,08892254
38	485915.27	2144526.11	55,00264228	73,08411268
39	484906.16	2144264.41	54,99352585	73,08039733
40	483881.32	2144073.43	54,98428310	73,07779366
41	482845.68	2143954.09	54,97495856	73,07631345
42	481804.26	2143906.97	54,96559747	73,07596314
43	480844.14	2143928.98	54,95698107	73,07666154
44	480313.43	2133474.95	54,94988366	72,91377135
45	479270.53	2133356.76	54,94049247	72,91235114
46	479221.2	2133351.17	54,94004825	72,91228399
47	478627.4	2133278.48	54,93469988	72,91139151
48	478023.73	2133210.68	54,92926402	72,91057951
49	477595.85	2133160.74	54,92541065	72,90997472
50	477031.25	2133094.84	54,92032601	72,90917681
51	476023.03	2132978.13	54,91124645	72,90776753
52	475246,00	2132888.79	54,90424900	72,90669128
53	474499.97	2132802.09	54,89753049	72,90564389
54	474481.21	2132812.13	54,89736441	72,90580793

55	473985.2	2133077.61	54,89297316	72,91014506
56	473188.05	2133497.52	54,88591395	72,91700826
57	473062.17	2134045.35	54,88491104	72,92559108
58	472912.98	2134707.18	54,88372452	72,93595824
59	472851.55	2134979.69	54,88323570	72,94022677
60	472807.57	2135174.8	54,88288565	72,94328286
61	474684.71	2140188.09	54,90086631	73,02064504
62	475151.09	2140589.89	54,90514206	73,02672838
63	475362.87	2140770.55	54,90708316	73,02946324
64	475497.6	2140888.57	54,90831868	73,03125136
65	475540.32	2140931.91	54,90871173	73,03191059
66	475571.93	2140966.05	54,90900301	73,03243067
67	475618.49	2141030.68	54,90943517	73,03342026
68	475624.13	2141056.59	54,90949146	73,03382193
69	475803.24	2141138.83	54,91111763	73,03503587
70	476287.14	2142504.64	54,91575835	73,05614176
71	476812.46	2143786.06	54,92074942	73,07592171
72	476535.27	2146373.19	54,91880390	73,11635365
73	475306.72	2147006.31	54,90790314	73,12666293
74	475180.02	2147071.62	54,90677889	73,12772607
75	474051.12	2147611.94	54,89675291	73,13654791
76	473079.17	2148055.85	54,88811595	73,14380808
77	473029.03	2148354.23	54,88772645	73,14847368
78	471006.67	2148344.89	54,86956455	73,14904099
79	470508.73	2148859.81	54,86519756	73,15723284
80	469837.87	2149657.69	54,85933403	73,16988781
81	469224.05	2150500.25	54,85399025	73,18321487
82	468670.23	2151383.4	54,84919176	73,19714962
83	468179.08	2152302.88	54,84496151	73,21162522
84	467752.98	2153254.26	54,84131982	73,22657240

85	467393.99	2154232.93	54,83828415	73,24191927
86	467103.84	2155234.17	54,83586898	73,25759244
87	466883.92	2156253.14	54,83408577	73,27351684
88	466735.31	2157284.93	54,83294322	73,28961644
89	466658.72	2158324.55	54,83244673	73,30581416
90	466654.53	2159366.98	54,83259876	73,32203254
91	466722.74	2160407.18	54,83339841	73,33819395
92	466863.03	2161440.13	54,83484195	73,35422117
93	467074.73	2162460.85	54,83692254	73,37003767
94	467356.8	2163464.4	54,83963008	73,38556759
95	467707.9	2164445.93	54,84295181	73,40073653
96	468126.32	2165400.7	54,84687173	73,41547181
97	468610.04	2166324.11	54,85137107	73,42970295
98	469156.73	2167211.7	54,85642836	73,44336161
99	469763.75	2168059.17	54,86201937	73,45638196
100	470428.15	2168862.43	54,86811715	73,46870136
101	471146.75	2169617.61	54,87469273	73,48026059
102	471916.06	2170321.06	54,88171441	73,49100377
103	472732.37	2170969.38	54,88914855	73,50087888
104	473591.73	2171559.43	54,89695938	73,50983788
105	474490,00	2172088.38	54,90510948	73,51783750
106	475422.84	2172553.66	54,91355966	73,52483845
107	476385.74	2172953.02	54,92226924	73,53080638
108	477374.06	2173284.55	54,93119641	73,53571218
109	478383.01	2173546.63	54,94029802	73,53953122
110	479407.73	2173738,00	54,94953032	73,54224445
111	480443.27	2173857.74	54,95884880	73,54383809
112	481484.62	2173905.27	54,96820841	73,54430363
113	482450.91	2173885.63	54,97688363	73,54374047
114	483293.22	2190478.22	54,98670777	73,80266363

1	492693.18	2188528.71	55,07089722	73,77019074

номер точки	МСК-55 зона 1		ПЗ-90.11	
	X	Y	Широта	Долгота
1	478863.91	1319571.82	54,94561617	72,81810447
2	469556.42	1321922.07	54,86169025	72,85245369
3	472012.64	1327713.51	54,88288551	72,9432845
4	472048.24	1327516.61	54,88323574	72,9402268
5	472097.94	1327241.74	54,88372455	72,93595821
6	472218.64	1326574.2	54,88491105	72,92559121
7	472320.93	1326021.52	54,8859139	72,91700816
8	473099.3	1325567.9	54,89297319	72,91014493
9	473583.44	1325281.46	54,89736446	72,90580796
10	473601.75	1325270.63	54,89753053	72,90564397
11	474350.73	1325325.29	54,904249	72,9066913
12	475130.79	1325381.26	54,91124638	72,90776755
13	476142.99	1325454.66	54,92032599	72,90917673
14	476709.84	1325496.32	54,92541063	72,90997483
15	477139.42	1325527.88	54,92926396	72,91057962
16	477745.38	1325569.73	54,93469981	72,91139133
17	478341.7	1325616.92	54,94004826	72,91228403
18	478391.22	1325620.39	54,94049247	72,91235117
19	479438.41	1325693.8	54,94988622	72,91377186
1	478863.91	1319571.82	54,94561617	72,81810447
20	476044.12	1337219.19	54,91752542	73,09257263
21	475165.1	1337620.99	54,90956122	73,09856955
22	474249.05	1338118.41	54,90124736	73,10604293
23	473369.74	1338678.26	54,89325193	73,11449724
24	472531.44	1339297.82	54,88561357	73,12389103
25	471738.2	1339974.1	54,87836897	73,1341787
26	470993.83	1340703.84	54,8715527	73,1453105
27	470777.36	1340947.77	54,86956452	73,14904087
28	472798.22	1340870.52	54,88772648	73,14847369
29	472835.53	1340570.28	54,88811592	73,14380817

30	473787.56	1340085.16	54,89675296	73,13654788
31	474892.24	1339497	54,90677886	73,12772597
32	475016.03	1339426.34	54,90790317	73,12666307
33	476216.29	1338741.19	54,91880392	73,11635365
34	476382.38	1336144.67	54,92074934	73,07592174
35	475802.69	1334886.99	54,91575838	73,05614174
36	475260.75	1333543.24	54,91111757	73,03503589
37	475078.3	1333468.76	54,90949147	73,03382207
38	475071.55	1333443.12	54,90943513	73,03342046
39	475022.27	1333380.53	54,90900299	73,03243059
40	474989.23	1333347.78	54,90871172	73,03191056
41	474944.7	1333306.31	54,90831872	73,0312513
42	474805.05	1333194.19	54,90708321	73,0294634
43	474585.74	1333022.77	54,90514212	73,02672843
44	474102.59	1332641.33	54,90086619	73,02064496
20	476044.12	1337219.19	54,91752542	73,09257263

Таблица 3а

Перечень координат характерных точек секторов третьей подзоны ПАТ аэродрома Омск (Центральный)

	ПЗ-90		МСК-55 зона 2		МСК-55 зона 1	
№ точки	С.Ш.	В.Д.	X	Y	X	Y
сектор 3.1						
1	54.99166178	73.37866851	484348,00	2163292.74	484747,00	1355310.43
2	54.98965445	73.38128261	484121.32	2163455.73	484527.51	1355483,00
3	54.98754711	73.38364656	483883.82	2163602.51	484296.51	1355639.84
4	54.98535005	73.38574886	483636.66	2163732.37	484055.14	1355780.18
5	54.98307397	73.38757931	483381.05	2163844.66	483804.56	1355903.33
6	54.98072999	73.38912903	483118.22	2163938.86	483546,00	1356008.72
7	54.97832953	73.3903905	482849.46	2164014.48	483280.72	1356095.79
8	54.9758843	73.39135764	482576.08	2164071.18	483010.01	1356164.16
9	54.97340621	73.39202576	482299.41	2164108.67	482735.18	1356213.48
10	54.97090735	73.39239169	482020.81	2164126.77	482457.6	1356243.51
11	54.96839989	73.39245368	481741.61	2164125.39	482178.59	1356254.1
12	54.96589605	73.3922115	481463.2	2164104.54	481899.53	1356245.2
13	54.96340803	73.39166638	481186.91	2164064.32	481621.75	1356216.86
14	54.96094794	73.39082102	480914.11	2164004.92	481346.64	1356169.21
15	54.95852776	73.38967961	480646.11	2163926.64	481075.52	1356102.48
16	54.95615928	73.38824776	480384.23	2163829.85	480809.72	1356017,00
17	54.95385403	73.38653247	480129.74	2163715.03	480550.53	1355913.19
18	54.95162322	73.38454215	479883.87	2163582.74	480299.21	1355791.55
19	54.94947771	73.38228654	479647.83	2163433.62	480056.98	1355652.68
20	54.94742793	73.37977663	479422.77	2163268.4	479825.04	1355497.25
21	54.94548387	73.37702469	479209.79	2163087.88	479604.51	1355326.01
22	54.94365498	73.37404414	479009.91	2162892.94	479396.45	1355139.81
23	54.94195014	73.37084948	478824.12	2162684.54	479201.89	1354939.55
24	54.94037765	73.3674563	478653.32	2162463.68	479021.78	1354726.2
25	54.93894516	73.3638811	478498.34	2162231.45	478856.98	1354500.82
26	54.93765962	73.36014128	478359.94	2161988.97	478708.32	1354264.48
27	54.93652729	73.35625505	478238.79	2161737.43	478576.49	1354018.36
28	54.93555367	73.35224129	478135.48	2161478.05	478462.16	1353763.63
29	54.93474349	73.34811953	478050.52	2161212.1	478365.88	1353501.56
30	54.93410069	73.3439098	477984.32	2160940.86	478288.12	1353233.39
31	54.92910559	73.30594206	477477.27	2158496.04	477676.77	1350812.47
32	54.92863196	73.30166582	477430.15	2158220.85	477617.9	1350539.55
33	54.92833111	73.2973427	477402.34	2157943.04	477578.21	1350263.18
34	54.92820451	73.29299371	477393.97	2157663.97	477557.89	1349984.72
35	54.92825276	73.28863998	477405.09	2157385,00	477557.05	1349705.53
36	54.92847563	73.28430266	477435.65	2157107.48	477575.69	1349426.95
37	54.92887205	73.28000283	477485.49	2156832.77	477613.72	1349150.35
38	54.92944007	73.27576139	477554.37	2156562.2	477670.94	1348877.07
39	54.93017695	73.27159894	477641.96	2156297.1	477747.1	1348608.46
40	54.9310791	73.26753572	477747.83	2156038.75	477841.8	1348345.81
41	54.93214214	73.26359149	477871.46	2155788.42	477954.59	1348090.41
42	54.93336089	73.25978541	478012.25	2155547.32	478084.92	1347843.5
43	54.93472944	73.25613601	478169.51	2155316.63	478232.16	1347606.28
44	54.93624114	73.25266104	478342.49	2155097.48	478395.59	1347379.92

45	54.93788862	73.24937741	478530.33	2154890.92	478574.41	1347165.5
46	54.93966389	73.24630111	478732.13	2154697.97	478767.76	1346964.08
47	54.94155832	73.24344713	478946.89	2154519.57	478974.67	1346776.64
48	54.94356267	73.24082939	479173.57	2154356.58	479194.16	1346604.08
49	54.94566722	73.23846064	479411.07	2154209.8	479425.15	1346447.26
50	54.94786171	73.23635246	479658.23	2154079.94	479666.52	1346306.93
51	54.95013548	73.23451513	479913.85	2153967.65	479917.1	1346183.79
52	54.95247745	73.23295766	480176.67	2153873.45	480175.64	1346078.41
53	54.95487624	73.23168767	480445.43	2153797.82	480440.91	1345991.33
54	54.95732015	73.23071139	480718.81	2153741.13	480711.61	1345922.98
55	54.95979729	73.23003364	480995.48	2153703.64	480986.42	1345873.66
56	54.9622956	73.22965776	481274.09	2153685.54	481264,00	1345843.64
57	54.96480292	73.22958564	481553.28	2153686.92	481542.99	1345833.05
58	54.96730702	73.2298177	481831.69	2153707.77	481822.04	1345841.95
59	54.9697957	73.23035285	482107.98	2153747.99	482099.8	1345870.29
60	54.97225684	73.23118855	482380.78	2153807.39	482374.89	1345917.94
61	54.97467844	73.23232077	482648.78	2153885.67	482646,00	1345984.66
62	54.9770487	73.23374405	482910.66	2153982.46	482911.79	1346070.13
63	54.97935605	73.23545151	483165.16	2154097.28	483170.98	1346173.94
64	54.98158924	73.23743486	483411.02	2154229.57	483422.28	1346295.57
65	54.98373739	73.23968447	483647.06	2154378.69	483664.5	1346434.43
66	54.98579001	73.24218941	483872.12	2154543.91	483896.44	1346589.85
67	54.98773709	73.2449375	484085.1	2154724.43	484116.96	1346761.07
68	54.98956912	73.24791536	484284.98	2154919.37	484325.01	1346947.27
69	54.99127717	73.25110849	484470.77	2155127.77	484519.57	1347147.51
70	54.99285289	73.25450133	484641.57	2155348.63	484699.68	1347360.84
71	54.99428859	73.25807733	484796.55	2155580.86	484864.48	1347586.22
72	54.99557726	73.26181906	484934.95	2155823.34	485013.15	1347822.54
73	54.99671262	73.26570825	485056.1	2156074.88	485144.98	1348068.66
74	54.99768911	73.26972594	485159.41	2156334.26	485259.31	1348323.37
75	54.99850197	73.2738525	485244.37	2156600.21	485355.6	1348585.44
76	54.99914722	73.27806779	485310.58	2156871.44	485433.38	1348853.58
77	55.00415133	73.3160979	485817.62	2159316.27	486044.81	1351274.47
78	55.00462449	73.32038233	485864.74	2159591.46	486103.68	1351547.39
79	55.00492456	73.32471383	485892.56	2159869.27	486143.39	1351823.76
80	55.00505008	73.32907124	485900.92	2160148.34	486163.71	1352102.22
81	55.00500043	73.33343326	485889.8	2160427.31	486164.57	1352381.42
82	55.00477585	73.3377786	485859.24	2160704.83	486145.94	1352660,00
83	55.00437744	73.34208602	485809.4	2160979.54	486107.92	1352936.61
84	55.00380715	73.34633449	485740.52	2161250.11	486050.71	1353209.89
85	55.00306775	73.35050325	485652.93	2161515.21	485974.56	1353478.51
86	55.00216287	73.35457196	485547.06	2161773.55	485879.86	1353741.16
87	55.00109692	73.35852074	485423.43	2162023.89	485767.08	1353996.59
88	54.9998751	73.36233032	485282.64	2162264.98	485636.75	1354243.5
89	54.99850339	73.36598211	485125.38	2162495.67	485489.52	1354480.73
90	54.99698848	73.36945829	484952.4	2162714.83	485326.09	1354707.12
91	54.99533776	73.37274192	484764.56	2162921.39	485147.27	1354921.55
92	54.9935593	73.37581699	484562.77	2163114.34	484953.94	1355122.98
93	54.99166178	73.37866851	484348,00	2163292.74	484747,00	1355310.43
94	54.97951775	73.37138592	483005.25	2162800.32	483384.32	1354876.02
95	54.96336589	73.25132067	481363.61	2155075.52	481413.01	1347228.51
96	54.9633626	73.25125492	481363.34	2155071.3	481412.56	1347224.3
97	54.96213661	73.25174412	481226.21	2155099.75	481276.77	1347258.61

98	54.96125434	73.23667785	481148.54	2154132.68	481157.73	1346295.75
99	54.95286251	73.24002865	480209.84	2154327.36	480228.23	1346530.48
100	54.95283457	73.24003981	480206.72	2154328.01	480225.14	1346531.27
101	54.95582368	73.25426262	480520.09	2155246.2	480577.58	1347435.19
102	54.95459831	73.25475137	480383.03	2155274.62	480441.86	1347469.45
103	54.97008213	73.37512199	481950.28	2163019.11	482339.65	1355139.84
104	54.97133094	73.37462762	482089.91	2162990.16	482477.92	1355104.93
105	54.97224844	73.39071327	482172.15	2164022.16	482604.33	1356132.5
106	54.98148664	73.38738209	483204.6	2163828.64	483627.58	1355894.89
107	54.97825272	73.37188692	482863.81	2162829.65	483244.26	1354911.39
1	54.97951775	73.37138592	483005.25	2162800.32	483384.32	1354876.02
сектор 3.10						
1	54.97056809	73.33046632	482060.81	2160160.61	482327.55	1352279.13
2	54.96532031	73.29058119	481528.61	2157594.5	481685.83	1349738.13
3	54.96336589	73.25132067	481363.61	2155075.52	481413.01	1347228.51
4	54.97951775	73.37138592	483005.25	2162800.32	483384.32	1354876.02
1	54.97056809	73.33046632	482060.81	2160160.61	482327.55	1352279.13
сектор 3.11						
1	54.97008213	73.37512199	481950.28	2163019.11	482339.65	1355139.84
2	54.95459831	73.25475137	480383.03	2155274.62	480441.86	1347469.45
3	54.96269376	73.29162656	481234.86	2157655.43	481394.96	1349811.6
4	54.96794118	73.33150921	481767.06	2160221.53	482036.67	1352352.59
1	54.97008213	73.37512199	481950.28	2163019.11	482339.65	1355139.84
сектор 3.12						
1	54.96822113	73.33364006	481795.49	2160358.61	482070.95	1352488.32
2	54.96241307	73.28949628	481206.43	2157518.34	481360.68	1349675.85
3	54.96372634	73.28897357	481353.3	2157487.88	481506.11	1349639.12
4	54.9650396	73.28845081	481500.18	2157457.42	481651.55	1349602.39
5	54.97084806	73.3325973	482089.24	2160297.69	482361.83	1352414.87
6	54.9695346	73.3331187	481942.36	2160328.15	482216.39	1352451.6
1	54.96822113	73.33364006	481795.49	2160358.61	482070.95	1352488.32
сектор 3.13						
1	54.9707224	73.33585183	482071.08	2160505.81	482352.61	1352623.58
2	54.96914623	73.33647737	481894.83	2160542.37	482178.08	1352667.66
3	54.96928998	73.33898102	481907.63	2160703.01	482197.76	1352827.61
4	54.96832788	73.33936276	481800.05	2160725.33	482091.23	1352854.52
5	54.96794118	73.33150921	481767.06	2160221.53	482036.67	1352352.59
6	54.96822113	73.33364006	481795.49	2160358.61	482070.95	1352488.32
7	54.9695346	73.3331187	481942.36	2160328.15	482216.39	1352451.6
8	54.97084806	73.3325973	482089.24	2160297.69	482361.83	1352414.87
9	54.97056809	73.33046632	482060.81	2160160.61	482327.55	1352279.13
10	54.97218078	73.33783388	482230.88	2160635.97	482517.85	1352746.77
11	54.97121694	73.33821637	482123.11	2160658.33	482411.13	1352773.73
1	54.9707224	73.33585183	482071.08	2160505.81	482352.61	1352623.58
сектор 3.14						
1	54.97276304	73.34561059	482285.79	2161135.23	482594.11	1353243.24
2	54.97121694	73.33821637	482123.11	2160658.33	482411.13	1352773.73
3	54.97218078	73.33783388	482230.88	2160635.97	482517.85	1352746.77
4	54.97379303	73.34520203	482400.96	2161111.34	482708.15	1353214.43
1	54.97276304	73.34561059	482285.79	2161135.23	482594.11	1353243.24
сектор 3.15						
1	54.97430869	73.35300539	482448.48	2161612.13	482777.1	1353712.74
2	54.97276304	73.34561059	482285.79	2161135.23	482594.11	1353243.24

3	54.97379303	73.34520203	482400.96	2161111.34	482708.15	1353214.43
4	54.97540483	73.35257078	482571.04	2161586.71	482898.46	1353682.09
1	54.97430869	73.35300539	482448.48	2161612.13	482777.1	1353712.74
сектор 3.16						
1	54.9758539	73.36040076	482611.16	2162089.03	482960.08	1354182.25
2	54.97430869	73.35300539	482448.48	2161612.13	482777.1	1353712.74
3	54.97540483	73.35257078	482571.04	2161586.71	482898.46	1353682.09
4	54.97701619	73.35994013	482741.12	2162062.07	483088.77	1354149.74
1	54.9758539	73.36040076	482611.16	2162089.03	482960.08	1354182.25
сектор 3.17						
1	54.97739866	73.36779671	482773.85	2162565.93	483143.07	1354651.75
2	54.9758539	73.36040076	482611.16	2162089.03	482960.08	1354182.25
3	54.97701619	73.35994013	482741.12	2162062.07	483088.77	1354149.74
4	54.97862711	73.36731008	482911.2	2162537.44	483279.08	1354617.4
1	54.97739866	73.36779671	482773.85	2162565.93	483143.07	1354651.75
сектор 3.18						
1	54.97951775	73.37138592	483005.25	2162800.32	483384.32	1354876.02
2	54.97825272	73.37188692	482863.81	2162829.65	483244.26	1354911.39
3	54.97739866	73.36779671	482773.85	2162565.93	483143.07	1354651.75
4	54.97862711	73.36731008	482911.2	2162537.44	483279.08	1354617.4
1	54.97951775	73.37138592	483005.25	2162800.32	483384.32	1354876.02
сектор 3.19						
1	54.96973914	73.34680995	481947.67	2161205.35	482259.29	1353327.79
2	54.96871408	73.34721647	481833.05	2161229.12	482145.79	1353356.45
3	54.96832788	73.33936276	481800.05	2160725.33	482091.23	1352854.52
4	54.96928998	73.33898102	481907.63	2160703.01	482197.76	1352827.61
1	54.96973914	73.34680995	481947.67	2161205.35	482259.29	1353327.79
сектор 3.2						
1	54.93135414	73.35501849	477664.51	2161646.84	477998.84	1353952.45
2	54.93044272	73.35038162	477568.92	2161347.62	477890.51	1353657.59
3	54.92973971	73.34577748	477496.51	2161050.95	477805.46	1353364.29
4	54.92471025	73.30754824	476985.92	2158589.03	477189.84	1350926.43
5	54.92419226	73.30287139	476934.37	2158288.03	477125.44	1350627.91
6	54.92385382	73.29800808	476903.08	2157975.47	477080.79	1350316.97
7	54.9237114	73.29311567	476893.67	2157661.5	477057.94	1350003.69
8	54.92376568	73.28821794	476906.19	2157347.63	477057,00	1349689.56
9	54.9240164	73.28333866	476940.56	2157035.4	477077.96	1349376.14
10	54.92446235	73.27850155	476996.64	2156726.33	477120.75	1349064.95
11	54.92510136	73.27373009	477074.14	2156421.92	477185.14	1348757.5
12	54.92593032	73.26904748	477172.68	2156123.66	477270.81	1348455.28
13	54.9269452	73.26447646	477291.79	2155833.01	477377.36	1348159.8
14	54.92814108	73.26003924	477430.88	2155551.36	477504.26	1347872.44
15	54.92951215	73.25575741	477589.28	2155280.11	477650.89	1347594.65
16	54.93105173	73.25165178	477766.22	2155020.57	477816.55	1347327.77
17	54.93275235	73.24774233	477960.83	2154774,00	478000.42	1347073.09
18	54.93460574	73.24404807	478172.17	2154541.61	478201.61	1346831.85
19	54.9366029	73.24058701	478399.2	2154324.52	478419.13	1346605.23
20	54.93873412	73.237376	478640.82	2154123.8	478651.93	1346394.35
21	54.94098902	73.23443069	478895.86	2153940.43	478898.87	1346200.22
22	54.94335665	73.23176545	479163.06	2153775.29	479158.75	1346023.78
23	54.94582549	73.2293933	479441.14	2153629.19	479430.32	1345865.9
24	54.94838353	73.22732582	479728.72	2153502.85	479712.22	1345727.35
25	54.9499426	73.22628875	479903.7	2153440.14	479884.35	1345657.2

26	54.95085583	73.23063008	479999.37	2153720.46	479991.94	1345933.16
27	54.95091778	73.23058063	480006.33	2153717.44	479998.77	1345929.84
28	54.95097972	73.23053118	480013.29	2153714.42	480005.59	1345926.53
29	54.95104166	73.23048173	480020.26	2153711.4	480012.43	1345923.21
30	54.95110361	73.23043228	480027.22	2153708.38	480019.25	1345919.9
31	54.95116555	73.23038283	480034.18	2153705.36	480026.08	1345916.58
32	54.95122749	73.23033338	480041.15	2153702.34	480032.91	1345913.27
33	54.95128944	73.23028393	480048.11	2153699.32	480039.73	1345909.95
34	54.95135138	73.23023448	480055.07	2153696.3	480046.56	1345906.63
35	54.95141333	73.23018503	480062.04	2153693.28	480053.39	1345903.32
36	54.95147527	73.23013558	480069,00	2153690.26	480060.22	1345900,00
37	54.95153721	73.23008613	480075.96	2153687.24	480067.04	1345896.69
38	54.95159916	73.23003667	480082.92	2153684.22	480073.86	1345893.37
39	54.9516611	73.22998722	480089.89	2153681.2	480080.7	1345890.06
40	54.95172304	73.22993777	480096.85	2153678.18	480087.52	1345886.74
41	54.95178499	73.22988832	480103.81	2153675.16	480094.35	1345883.43
42	54.95184693	73.22983887	480110.78	2153672.14	480101.18	1345880.11
43	54.95191094	73.2297984	480117.96	2153669.71	480108.25	1345877.37
44	54.95210451	73.22968373	480139.66	2153662.82	480129.64	1345869.56
45	54.95216903	73.22964551	480146.9	2153660.53	480136.77	1345866.96
46	54.95223355	73.22960729	480154.13	2153658.23	480143.9	1345864.35
47	54.95229808	73.22956907	480161.37	2153655.94	480151.03	1345861.76
48	54.9523626	73.22953085	480168.6	2153653.65	480158.16	1345859.16
49	54.95242712	73.22949262	480175.84	2153651.35	480165.29	1345856.55
50	54.95249164	73.2294544	480183.07	2153649.06	480172.42	1345853.95
51	54.95255617	73.22941618	480190.31	2153646.76	480179.55	1345851.34
52	54.95262069	73.22937796	480197.54	2153644.47	480186.68	1345848.75
53	54.95268521	73.22933973	480204.77	2153642.17	480193.8	1345846.14
54	54.95274974	73.22930151	480212.01	2153639.88	480200.94	1345843.54
55	54.95281426	73.22926329	480219.24	2153637.59	480208.06	1345840.94
56	54.95287878	73.22922507	480226.48	2153635.29	480215.2	1345838.33
57	54.9529433	73.22918684	480233.71	2153633,00	480222.32	1345835.74
58	54.95300783	73.22914862	480240.95	2153630.7	480229.46	1345833.13
59	54.95307235	73.2291104	480248.18	2153628.41	480236.58	1345830.53
60	54.95313687	73.22907217	480255.42	2153626.11	480243.72	1345827.92
61	54.95320139	73.22903395	480262.65	2153623.82	480250.84	1345825.33
62	54.95326592	73.22899572	480269.89	2153621.53	480257.98	1345822.73
63	54.95333044	73.2289575	480277.12	2153619.23	480265.1	1345820.12
64	54.95339496	73.22891928	480284.36	2153616.94	480272.24	1345817.52
65	54.95345948	73.22888105	480291.59	2153614.64	480279.36	1345814.91
66	54.95352401	73.22884283	480298.83	2153612.35	480286.5	1345812.32
67	54.95358853	73.2288046	480306.06	2153610.05	480293.62	1345809.71
68	54.95365305	73.22876638	480313.3	2153607.76	480300.76	1345807.11
69	54.95371758	73.22872815	480320.53	2153605.47	480307.88	1345804.51
70	54.9537821	73.22868993	480327.77	2153603.17	480315.02	1345801.9
71	54.95384662	73.2286517	480335,00	2153600.88	480322.14	1345799.31
72	54.95391114	73.22861348	480342.24	2153598.58	480329.28	1345796.7
73	54.95397567	73.22857525	480349.47	2153596.29	480336.4	1345794.1
74	54.95404019	73.22853703	480356.7	2153593.99	480343.53	1345791.49
75	54.95410471	73.2284988	480363.94	2153591.7	480350.66	1345788.89
76	54.95416923	73.22846058	480371.17	2153589.41	480357.79	1345786.3
77	54.95423376	73.22842235	480378.41	2153587.11	480364.92	1345783.69
78	54.95429828	73.22838413	480385.64	2153584.82	480372.05	1345781.09

79	54.9543628	73.2283459	480392.88	2153582.52	480379.18	1345778.48
80	54.95460647	73.22824855	480420.14	2153576.87	480406.17	1345771.67
81	54.95469202	73.22821437	480429.71	2153574.88	480415.65	1345769.27
82	54.95477756	73.22818019	480439.27	2153572.9	480425.12	1345766.88
83	54.9548631	73.22814601	480448.84	2153570.92	480434.59	1345764.49
84	54.95494865	73.22811183	480458.41	2153568.93	480444.07	1345762.1
85	54.95503419	73.22807765	480467.98	2153566.95	480453.54	1345759.71
86	54.95511974	73.22804348	480477.55	2153564.96	480463.02	1345757.31
87	54.95520528	73.2280093	480487.12	2153562.98	480472.5	1345754.92
88	54.95529083	73.22797512	480496.69	2153560.99	480481.97	1345752.52
89	54.95537637	73.22794094	480506.26	2153559.01	480491.45	1345750.13
90	54.95546191	73.22790676	480515.83	2153557.02	480500.92	1345747.74
91	54.95554746	73.22787258	480525.4	2153555.04	480510.4	1345745.35
92	54.955633	73.2278384	480534.97	2153553.05	480519.88	1345742.95
93	54.95571855	73.22780422	480544.54	2153551.07	480529.35	1345740.56
94	54.95580409	73.22777004	480554.1	2153549.08	480538.82	1345738.16
95	54.95588964	73.22773586	480563.67	2153547.1	480548.3	1345735.77
96	54.95597518	73.22770168	480573.24	2153545.12	480557.77	1345733.39
97	54.95606072	73.2276675	480582.81	2153543.13	480567.25	1345730.99
98	54.95614627	73.22763332	480592.38	2153541.15	480576.72	1345728.6
99	54.95623181	73.22759914	480601.95	2153539.16	480586.2	1345726.2
100	54.95631736	73.22756496	480611.52	2153537.18	480595.68	1345723.81
101	54.9564029	73.22753077	480621.09	2153535.19	480605.15	1345721.41
102	54.95648844	73.22749659	480630.66	2153533.21	480614.63	1345719.03
103	54.95657399	73.22746241	480640.23	2153531.22	480624.1	1345716.63
104	54.95665953	73.22742823	480649.8	2153529.24	480633.58	1345714.24
105	54.95674508	73.22739405	480659.37	2153527.25	480643.06	1345711.84
106	54.95683062	73.22735987	480668.93	2153525.27	480652.52	1345709.45
107	54.95691616	73.22732568	480678.5	2153523.28	480662,00	1345707.06
108	54.9570028	73.22730224	480688.18	2153521.99	480671.61	1345705.35
109	54.95726413	73.2272459	480717.35	2153519.01	480700.63	1345701.12
110	54.95735123	73.22722712	480727.07	2153518.01	480710.3	1345699.71
111	54.95743834	73.22720834	480736.79	2153517.02	480719.97	1345698.3
112	54.95752545	73.22718956	480746.51	2153516.03	480729.64	1345696.9
113	54.95761256	73.22717078	480756.23	2153515.03	480739.3	1345695.48
114	54.95769967	73.227152	480765.96	2153514.04	480748.98	1345694.08
115	54.95778678	73.22713322	480775.68	2153513.04	480758.65	1345692.66
116	54.95787389	73.22711444	480785.4	2153512.05	480768.32	1345691.25
117	54.95796099	73.22709566	480795.12	2153511.05	480777.99	1345689.84
118	54.9580481	73.22707688	480804.84	2153510.06	480787.66	1345688.43
119	54.95813521	73.2270581	480814.57	2153509.07	480797.33	1345687.03
120	54.95822232	73.22703932	480824.29	2153508.07	480807,00	1345685.61
121	54.95830943	73.22702054	480834.01	2153507.08	480816.67	1345684.21
122	54.95839654	73.22700176	480843.73	2153506.08	480826.34	1345682.79
123	54.95848365	73.22698298	480853.46	2153505.09	480836.02	1345681.38
124	54.95857075	73.2269642	480863.18	2153504.09	480845.69	1345679.97
125	54.95865786	73.22694542	480872.9	2153503.1	480855.36	1345678.56
126	54.95874497	73.22692664	480882.62	2153502.11	480865.02	1345677.16
127	54.95883208	73.22690786	480892.34	2153501.11	480874.69	1345675.74
128	54.95891919	73.22688908	480902.07	2153500.12	480884.37	1345674.33
129	54.9590063	73.2268703	480911.79	2153499.12	480894.04	1345672.92
130	54.95909341	73.22685152	480921.51	2153498.13	480903.71	1345671.51
131	54.95918051	73.22683274	480931.23	2153497.14	480913.38	1345670.11

132	54.95926762	73.22681396	480940.95	2153496.14	480923.04	1345668.69
133	54.95935473	73.22679518	480950.68	2153495.15	480932.72	1345667.29
134	54.95944184	73.22677639	480960.4	2153494.15	480942.39	1345665.87
135	54.95952895	73.22675761	480970.12	2153493.16	480952.06	1345664.46
136	54.95961642	73.22674759	480979.87	2153492.73	480961.78	1345663.62
137	54.95987969	73.22673784	481009.19	2153492.73	480991.08	1345662.36
138	54.95996745	73.22673459	481018.96	2153492.74	481000.84	1345661.95
139	54.9600552	73.22673134	481028.73	2153492.74	481010.6	1345661.53
140	54.96014296	73.22672809	481038.51	2153492.74	481020.37	1345661.11
141	54.96023071	73.22672485	481048.28	2153492.74	481030.13	1345660.7
142	54.96031847	73.2267216	481058.05	2153492.74	481039.89	1345660.28
143	54.96040623	73.22671835	481067.83	2153492.75	481049.66	1345659.87
144	54.96049398	73.2267151	481077.6	2153492.75	481059.42	1345659.45
145	54.96058174	73.22671185	481087.37	2153492.75	481069.18	1345659.03
146	54.96066949	73.2267086	481097.14	2153492.75	481078.95	1345658.61
147	54.9603994	73.22210932	481073.43	2153197.52	481042.6	1345364.67
148	54.96206425	73.2218585	481259.1	2153185.46	481227.59	1345344.66
149	54.96488516	73.22177682	481573.21	2153187.01	481541.47	1345332.75
150	54.96770247	73.22203735	481886.45	2153210.47	481855.43	1345342.76
151	54.97050247	73.22263891	482197.29	2153255.72	482167.92	1345374.64
152	54.97327149	73.22357862	482504.21	2153322.55	482477.42	1345428.26
153	54.97599605	73.22485199	482805.73	2153410.62	482782.44	1345503.32
154	54.97866286	73.22645286	483100.37	2153519.52	483081.48	1345599.49
155	54.98125892	73.22837349	483386.69	2153648.7	483373.07	1345716.27
156	54.98377156	73.23060458	483663.31	2153797.53	483655.82	1345853.11
157	54.98618853	73.23313531	483928.87	2153965.3	483928.33	1346009.34
158	54.98849803	73.23595337	484182.08	2154151.19	484189.27	1346184.2
159	54.99068879	73.23904506	484421.71	2154354.29	484437.39	1346376.84
160	54.99275012	73.24239533	484646.58	2154573.61	484671.46	1346586.32
161	54.99467196	73.24598788	484855.61	2154808.08	484890.35	1346811.61
162	54.99644492	73.24980519	485047.78	2155056.56	485093,00	1347051.62
163	54.99806034	73.25382865	485222.14	2155317.84	485278.4	1347305.19
164	54.99951034	73.25803863	485377.85	2155590.64	485445.67	1347571.06
165	55.00078783	73.26241459	485514.15	2155873.65	485593.98	1347847.97
166	55.00188657	73.26693517	485630.38	2156165.47	485722.62	1348134.54
167	55.0028012	73.2715783	485725.97	2156464.69	485830.95	1348429.39
168	55.00350705	73.27618943	485798.38	2156761.36	485916.02	1348722.68
169	55.00854671	73.31448933	486308.98	2159223.28	486531.74	1351160.49
170	55.00906431	73.31917613	486360.52	2159524.28	486596.14	1351459.01
171	55.00940196	73.32404993	486391.81	2159836.83	486640.81	1351769.94
172	55.00954319	73.32895289	486401.22	2160150.81	486663.67	1352083.23
173	55.00948733	73.33386104	486388.7	2160464.68	486664.63	1352397.36
174	55.00923463	73.33875042	486354.33	2160776.91	486643.68	1352710.79
175	55.00878634	73.34359712	486298.25	2161085.98	486600.9	1353021.99
176	55.00814465	73.34837746	486220.75	2161390.39	486536.53	1353329.45
177	55.00731269	73.3530681	486122.21	2161688.64	486450.86	1353631.66
178	55.00629453	73.35764611	486003.1	2161979.3	486344.32	1353927.18
179	55.00509513	73.36208914	485864.01	2162260.95	486217.44	1354214.54
180	55.00372037	73.3663755	485705.61	2162532.2	486070.81	1354492.35
181	55.00217694	73.37048427	485528.67	2162791.74	485905.15	1354759.25
182	55.0004724	73.3743954	485334.06	2163038.31	485721.29	1355013.95
183	54.99861507	73.37808981	485122.73	2163270.7	485520.11	1355255.19
184	54.99661401	73.38154949	484895.69	2163487.79	485302.58	1355481.83

185	54.99447899	73.3847576	484654.07	2163688.51	485069.78	1355692.73
186	54.99222044	73.38769851	484399.04	2163871.88	484822.83	1355886.88
187	54.98984938	73.39035791	484131.83	2164037.02	484562.94	1356063.33
188	54.98737738	73.39272288	483853.76	2164183.11	484291.37	1356221.22
189	54.98481651	73.39478192	483566.17	2164309.46	484009.45	1356359.79
190	54.98324655	73.39581964	483390.14	2164372.54	483836.28	1356430.36
191	54.98182098	73.38898471	483239.84	2163931.95	483667.22	1355996.6
192	54.98161164	73.38915479	483216.33	2163942.39	483644.18	1356008.04
193	54.98147208	73.38926818	483200.65	2163949.35	483628.81	1356015.66
194	54.98133252	73.38938157	483184.98	2163956.31	483613.45	1356023.29
195	54.98119296	73.38949496	483169.3	2163963.27	483598.08	1356030.92
196	54.9810534	73.38960835	483153.63	2163970.23	483582.72	1356038.54
197	54.98091384	73.38972174	483137.95	2163977.19	483567.36	1356046.17
198	54.98084358	73.38977637	483130.07	2163980.54	483559.63	1356049.85
199	54.98055263	73.38995262	483097.46	2163991.2	483527.5	1356061.9
200	54.98040716	73.39004074	483081.16	2163996.53	483511.45	1356067.93
201	54.98026169	73.39012886	483064.86	2164001.86	483495.39	1356073.95
202	54.98011621	73.39021699	483048.56	2164007.19	483479.33	1356079.97
203	54.97997074	73.39030511	483032.26	2164012.52	483463.27	1356086,00
204	54.97982527	73.39039323	483015.95	2164017.86	483447.21	1356092.03
205	54.97967979	73.39048135	482999.65	2164023.19	483431.15	1356098.06
206	54.97953432	73.39056948	482983.35	2164028.52	483415.09	1356104.08
207	54.97938885	73.3906576	482967.05	2164033.85	483399.03	1356110.11
208	54.97924337	73.39074572	482950.75	2164039.18	483382.98	1356116.13
209	54.9790979	73.39083384	482934.45	2164044.51	483366.92	1356122.15
210	54.97895243	73.39092196	482918.15	2164049.84	483350.86	1356128.18
211	54.97880696	73.39101008	482901.84	2164055.17	483334.8	1356134.2
212	54.97866149	73.3910982	482885.54	2164060.5	483318.74	1356140.23
213	54.97851602	73.39118632	482869.24	2164065.83	483302.68	1356146.25
214	54.9784429	73.39122805	482861.05	2164068.35	483294.61	1356149.12
215	54.97814313	73.39135162	482827.53	2164075.62	483261.43	1356157.82
216	54.97799324	73.3914134	482810.77	2164079.26	483244.84	1356162.18
217	54.97784335	73.39147518	482794.01	2164082.89	483228.25	1356166.52
218	54.97769346	73.39153696	482777.25	2164086.53	483211.66	1356170.88
219	54.97754357	73.39159874	482760.49	2164090.16	483195.07	1356175.22
220	54.97739369	73.39166052	482743.73	2164093.8	483178.48	1356179.58
221	54.9772438	73.39172231	482726.97	2164097.43	483161.89	1356183.92
222	54.97709391	73.39178409	482710.21	2164101.07	483145.3	1356188.28
223	54.97694402	73.39184587	482693.45	2164104.7	483128.71	1356192.62
224	54.97679413	73.39190764	482676.68	2164108.34	483112.11	1356196.98
225	54.97664425	73.39196942	482659.92	2164111.98	483095.52	1356201.33
226	54.97649436	73.3920312	482643.16	2164115.61	483078.93	1356205.68
227	54.97634447	73.39209298	482626.4	2164119.25	483062.34	1356210.04
228	54.97619458	73.39215476	482609.64	2164122.88	483045.75	1356214.38
229	54.97604469	73.39221654	482592.88	2164126.52	483029.16	1356218.74
230	54.97596953	73.3922453	482584.48	2164128.2	483020.84	1356220.77
231	54.97589315	73.39226268	482575.96	2164129.15	483012.37	1356222.09
232	54.97574041	73.39229744	482558.91	2164131.05	482995.42	1356224.72
233	54.97558766	73.39233221	482541.87	2164132.95	482978.47	1356227.35
234	54.97543491	73.39236697	482524.82	2164134.85	482961.52	1356229.98
235	54.97528217	73.39240173	482507.77	2164136.75	482944.57	1356232.61
236	54.97512942	73.39243649	482490.73	2164138.65	482927.62	1356235.23
237	54.97497667	73.39247124	482473.68	2164140.55	482910.67	1356237.86

238	54.97482393	73.392506	482456.64	2164142.45	482893.73	1356240.49
239	54.97467118	73.39254076	482439.59	2164144.35	482876.77	1356243.12
240	54.97451844	73.39257552	482422.55	2164146.25	482859.83	1356245.75
241	54.9743657	73.39261027	482405.5	2164148.15	482842.87	1356248.38
242	54.97421295	73.39264503	482388.46	2164150.05	482825.93	1356251.01
243	54.97406021	73.39267978	482371.41	2164151.94	482808.98	1356253.63
244	54.97390747	73.39271454	482354.37	2164153.84	482792.03	1356256.26
245	54.97375472	73.39274929	482337.32	2164155.74	482775.08	1356258.89
246	54.97360198	73.39278404	482320.28	2164157.64	482758.14	1356261.52
247	54.97352561	73.39280142	482311.75	2164158.59	482749.65	1356262.83
248	54.97344915	73.39281678	482303.22	2164159.41	482741.17	1356264.02
249	54.97337215	73.3928205	482294.65	2164159.49	482732.61	1356264.46
250	54.97321816	73.39282796	482277.5	2164159.64	482715.48	1356265.35
251	54.97306417	73.39283541	482260.35	2164159.79	482698.35	1356266.23
252	54.97291018	73.39284287	482243.2	2164159.93	482681.22	1356267.11
253	54.9727562	73.39285032	482226.05	2164160.08	482664.09	1356267.99
254	54.97260221	73.39285777	482208.9	2164160.23	482646.96	1356268.88
255	54.97244823	73.39286522	482191.75	2164160.38	482629.84	1356269.76
256	54.97237123	73.39286895	482183.17	2164160.45	482621.27	1356270.2
257	54.97277448	73.39995299	482219.39	2164614.92	482676.94	1356722.72
258	54.97112778	73.4001938	482035.79	2164626.85	482494.01	1356742.51
259	54.96830669	73.400263	481721.68	2164625.3	482180.1	1356754.43
260	54.9654897	73.39998998	481408.44	2164601.84	481866.13	1356744.42
261	54.96269052	73.39937615	481097.6	2164556.58	481553.62	1356712.52
262	54.95992279	73.39842455	480790.68	2164489.76	481244.1	1356658.91
263	54.95719998	73.39713991	480489.16	2164401.68	480939.07	1356583.83
264	54.95453535	73.39552852	480194.52	2164292.79	480640.02	1356487.67
265	54.95194188	73.39359832	479908.2	2164163.61	480348.41	1356370.87
266	54.94943217	73.39135874	479631.58	2164014.77	480065.65	1356234.02
267	54.94701845	73.38882074	479366.02	2163847,00	479793.14	1356077.77
268	54.94471244	73.38599672	479112.81	2163661.12	479532.18	1355902.91
269	54.94252538	73.38290046	478873.18	2163458.02	479284.06	1355710.25
270	54.94046789	73.37954706	478648.31	2163238.7	479049.98	1355500.76
271	54.93854997	73.37595287	478439.28	2163004.23	478831.09	1355275.45
272	54.93678096	73.37213539	478247.12	2162755.75	478628.45	1355035.42
273	54.93516944	73.3681132	478072.75	2162494.47	478443.04	1354781.84
274	54.93372325	73.36390588	477917.04	2162221.67	478275.78	1354515.96
275	54.93244942	73.35953389	477780.74	2161938.66	478127.47	1354239.03
276	54.93135414	73.35501849	477664.51	2161646.84	477998.84	1353952.45
277	54.92910559	73.30594206	477477.27	2158496.04	477676.77	1350812.47
278	54.93410069	73.3439098	477984.32	2160940.86	478288.12	1353233.39
279	54.93474349	73.34811953	478050.52	2161212.1	478365.88	1353501.56
280	54.93555367	73.35224129	478135.48	2161478.05	478462.16	1353763.63
281	54.93652729	73.35625505	478238.79	2161737.43	478576.49	1354018.36
282	54.93765962	73.36014128	478359.94	2161988.97	478708.32	1354264.48
283	54.93894516	73.3638811	478498.34	2162231.45	478856.98	1354500.82
284	54.94037765	73.3674563	478653.32	2162463.68	479021.78	1354726.2
285	54.94195014	73.37084948	478824.12	2162684.54	479201.89	1354939.55
286	54.94365498	73.37404414	479009.91	2162892.94	479396.45	1355139.81
287	54.94548387	73.37702469	479209.79	2163087.88	479604.51	1355326.01
288	54.94742793	73.37977663	479422.77	2163268.4	479825.04	1355497.25
289	54.94947771	73.38228654	479647.83	2163433.62	480056.98	1355652.68
290	54.95162322	73.38454215	479883.87	2163582.74	480299.21	1355791.55

291	54.95385403	73.38653247	480129.74	2163715.03	480550.53	1355913.19
292	54.95615928	73.38824776	480384.23	2163829.85	480809.72	1356017,00
293	54.95852776	73.38967961	480646.11	2163926.64	481075.52	1356102.48
294	54.96094794	73.39082102	480914.11	2164004.92	481346.64	1356169.21
295	54.96340803	73.39166638	481186.91	2164064.32	481621.75	1356216.86
296	54.96589605	73.3922115	481463.2	2164104.54	481899.53	1356245.2
297	54.96839989	73.39245368	481741.61	2164125.39	482178.59	1356254.1
298	54.97090735	73.39239169	482020.81	2164126.77	482457.6	1356243.51
299	54.97340621	73.39202576	482299.41	2164108.67	482735.18	1356213.48
300	54.9758843	73.39135764	482576.08	2164071.18	483010.01	1356164.16
301	54.97832953	73.3903905	482849.46	2164014.48	483280.72	1356095.79
302	54.98072999	73.38912903	483118.22	2163938.86	483546,00	1356008.72
303	54.98307397	73.38757931	483381.05	2163844.66	483804.56	1355903.33
304	54.98535005	73.38574886	483636.66	2163732.37	484055.14	1355780.18
305	54.98754711	73.38364656	483883.82	2163602.51	484296.51	1355639.84
306	54.98965445	73.38128261	484121.32	2163455.73	484527.51	1355483,00
307	54.99166178	73.37866851	484348,00	2163292.74	484747,00	1355310.43
308	54.9935593	73.37581699	484562.77	2163114.34	484953.94	1355122.98
309	54.99533776	73.37274192	484764.56	2162921.39	485147.27	1354921.55
310	54.99698848	73.36945829	484952.4	2162714.83	485326.09	1354707.12
311	54.99850339	73.36598211	485125.38	2162495.67	485489.52	1354480.73
312	54.9998751	73.36233032	485282.64	2162264.98	485636.75	1354243.5
313	55.00109692	73.35852074	485423.43	2162023.89	485767.08	1353996.59
314	55.00216287	73.35457196	485547.06	2161773.55	485879.86	1353741.16
315	55.00306775	73.35050325	485652.93	2161515.21	485974.56	1353478.51
316	55.00380715	73.34633449	485740.52	2161250.11	486050.71	1353209.89
317	55.00437744	73.34208602	485809.4	2160979.54	486107.92	1352936.61
318	55.00477585	73.3377786	485859.24	2160704.83	486145.94	1352660,00
319	55.00500043	73.33343326	485889.8	2160427.31	486164.57	1352381.42
320	55.00505008	73.32907124	485900.92	2160148.34	486163.71	1352102.22
321	55.00492456	73.32471383	485892.56	2159869.27	486143.39	1351823.76
322	55.00462449	73.32038233	485864.74	2159591.46	486103.68	1351547.39
323	55.00415133	73.3160979	485817.62	2159316.27	486044.81	1351274.47
324	54.99914722	73.27806779	485310.58	2156871.44	485433.38	1348853.58
325	54.99850197	73.2738525	485244.37	2156600.21	485355.6	1348585.44
326	54.99768911	73.26972594	485159.41	2156334.26	485259.31	1348323.37
327	54.99671262	73.26570825	485056.1	2156074.88	485144.98	1348068.66
328	54.99557726	73.26181906	484934.95	2155823.34	485013.15	1347822.54
329	54.99428859	73.25807733	484796.55	2155580.86	484864.48	1347586.22
330	54.99285289	73.25450133	484641.57	2155348.63	484699.68	1347360.84
331	54.99127717	73.25110849	484470.77	2155127.77	484519.57	1347147.51
332	54.98956912	73.24791536	484284.98	2154919.37	484325.01	1346947.27
333	54.98773709	73.2449375	484085.1	2154724.43	484116.96	1346761.07
334	54.98579001	73.24218941	483872.12	2154543.91	483896.44	1346589.85
335	54.98373739	73.23968447	483647.06	2154378.69	483664.5	1346434.43
336	54.98158924	73.23743486	483411.02	2154229.57	483422.28	1346295.57
337	54.97935605	73.23545151	483165.16	2154097.28	483170.98	1346173.94
338	54.9770487	73.23374405	482910.66	2153982.46	482911.79	1346070.13
339	54.97467844	73.23232077	482648.78	2153885.67	482646,00	1345984.66
340	54.97225684	73.23118855	482380.78	2153807.39	482374.89	1345917.94
341	54.9697957	73.23035285	482107.98	2153747.99	482099.8	1345870.29
342	54.96730702	73.2298177	481831.69	2153707.77	481822.04	1345841.95
343	54.96480292	73.22958564	481553.28	2153686.92	481542.99	1345833.05

344	54.9622956	73.22965776	481274.09	2153685.54	481264,00	1345843.64
345	54.95979729	73.23003364	480995.48	2153703.64	480986.42	1345873.66
346	54.95732015	73.23071139	480718.81	2153741.13	480711.61	1345922.98
347	54.95487624	73.23168767	480445.43	2153797.82	480440.91	1345991.33
348	54.95247745	73.23295766	480176.67	2153873.45	480175.64	1346078.41
349	54.95013548	73.23451513	479913.85	2153967.65	479917.1	1346183.79
350	54.94786171	73.23635246	479658.23	2154079.94	479666.52	1346306.93
351	54.94566722	73.23846064	479411.07	2154209.8	479425.15	1346447.26
352	54.94356267	73.24082939	479173.57	2154356.58	479194.16	1346604.08
353	54.94155832	73.24344713	478946.89	2154519.57	478974.67	1346776.64
354	54.93966389	73.24630111	478732.13	2154697.97	478767.76	1346964.08
355	54.93788862	73.24937741	478530.33	2154890.92	478574.41	1347165.5
356	54.93624114	73.25266104	478342.49	2155097.48	478395.59	1347379.92
357	54.93472944	73.25613601	478169.51	2155316.63	478232.16	1347606.28
358	54.93336089	73.25978541	478012.25	2155547.32	478084.92	1347843.5
359	54.93214214	73.26359149	477871.46	2155788.42	477954.59	1348090.41
360	54.9310791	73.26753572	477747.83	2156038.75	477841.8	1348345.81
361	54.93017695	73.27159894	477641.96	2156297.1	477747.1	1348608.46
362	54.92944007	73.27576139	477554.37	2156562.2	477670.94	1348877.07
363	54.92887205	73.28000283	477485.49	2156832.77	477613.72	1349150.35
364	54.92847563	73.28430266	477435.65	2157107.48	477575.69	1349426.95
365	54.92825276	73.28863998	477405.09	2157385,00	477557.05	1349705.53
366	54.92820451	73.29299371	477393.97	2157663.97	477557.89	1349984.72
367	54.92833111	73.2973427	477402.34	2157943.04	477578.21	1350263.18
368	54.92863196	73.30166582	477430.15	2158220.85	477617.9	1350539.55
1	54.92910559	73.30594206	477477.27	2158496.04	477676.77	1350812.47
сектор 3.20						
1	54.9701878	73.35463907	481987.7	2161707.69	482320.82	1353827.97
2	54.96909977	73.35507034	481866.04	2161732.92	482200.35	1353858.39
3	54.96871408	73.34721647	481833.05	2161229.12	482145.79	1353356.45
4	54.96973914	73.34680995	481947.67	2161205.35	482259.29	1353327.79
1	54.9701878	73.35463907	481987.7	2161707.69	482320.82	1353827.97
сектор 3.21						
1	54.97063595	73.36246836	482027.73	2162210.03	482382.35	1354328.15
2	54.96948495	73.36292437	481899.04	2162236.72	482254.92	1354360.34
3	54.96909977	73.35507034	481866.04	2161732.92	482200.35	1353858.39
4	54.9701878	73.35463907	481987.7	2161707.69	482320.82	1353827.97
1	54.97063595	73.36246836	482027.73	2162210.03	482382.35	1354328.15
сектор 3.22						
1	54.9710836	73.37029785	482067.77	2162712.36	482443.89	1354828.32
2	54.96986963	73.37077856	481932.03	2162740.51	482309.48	1354862.27
3	54.96948495	73.36292437	481899.04	2162236.72	482254.92	1354360.34
4	54.97063595	73.36246836	482027.73	2162210.03	482382.35	1354328.15
1	54.9710836	73.37029785	482067.77	2162712.36	482443.89	1354828.32
сектор 3.23						
1	54.97133094	73.37462762	482089.91	2162990.16	482477.92	1355104.93
2	54.97008213	73.37512199	481950.28	2163019.11	482339.65	1355139.84
3	54.96986963	73.37077856	481932.03	2162740.51	482309.48	1354862.27
4	54.9710836	73.37029785	482067.77	2162712.36	482443.89	1354828.32
1	54.97133094	73.37462762	482089.91	2162990.16	482477.92	1355104.93
сектор 3.24						
1	54.96372634	73.28897357	481353.3	2157487.88	481506.11	1349639.12
2	54.96241307	73.28949628	481206.43	2157518.34	481360.68	1349675.85

3	54.96269376	73.29162656	481234.86	2157655.43	481394.96	1349811.6
4	54.96107826	73.28426263	481064.78	2157180.06	481204.66	1349343.94
5	54.96204126	73.28387921	481172.48	2157157.72	481311.3	1349317.01
6	54.96253732	73.28624399	481224.56	2157310.33	481369.87	1349467.25
7	54.96411323	73.28561659	481400.81	2157273.77	481544.4	1349423.17
8	54.96396742	73.28311226	481387.9	2157113.05	481524.61	1349263.15
9	54.96493044	73.28272878	481495.61	2157090.71	481631.27	1349236.21
10	54.96532031	73.29058119	481528.61	2157594.5	481685.83	1349738.13
11	54.9650396	73.28845081	481500.18	2157457.42	481651.55	1349602.39
1	54.96372634	73.28897357	481353.3	2157487.88	481506.11	1349639.12
сектор 3.25						
1	54.96493044	73.28272878	481495.61	2157090.71	481631.27	1349236.21
2	54.96396742	73.28311226	481387.9	2157113.05	481524.61	1349263.15
3	54.96351143	73.27528632	481347.56	2156610.77	481462.78	1348763.05
4	54.96454006	73.27487651	481462.61	2156586.91	481576.7	1348734.28
1	54.96493044	73.28272878	481495.61	2157090.71	481631.27	1349236.21
сектор 3.26						
1	54.96454006	73.27487651	481462.61	2156586.91	481576.7	1348734.28
2	54.96351143	73.27528632	481347.56	2156610.77	481462.78	1348763.05
3	54.96305494	73.26746057	481307.22	2156108.5	481400.95	1348262.96
4	54.96414917	73.2670244	481429.61	2156083.12	481522.14	1348232.36
1	54.96454006	73.27487651	481462.61	2156586.91	481576.7	1348734.28
сектор 3.27						
1	54.96414917	73.2670244	481429.61	2156083.12	481522.14	1348232.36
2	54.96305494	73.26746057	481307.22	2156108.5	481400.95	1348262.96
3	54.96259794	73.25963501	481266.88	2155606.22	481339.11	1347762.87
4	54.96375778	73.25917245	481396.61	2155579.32	481467.57	1347730.43
1	54.96414917	73.2670244	481429.61	2156083.12	481522.14	1348232.36
сектор 3.28						
1	54.96375778	73.25917245	481396.61	2155579.32	481467.57	1347730.43
2	54.96259794	73.25963501	481266.88	2155606.22	481339.11	1347762.87
3	54.96214045	73.25180963	481226.55	2155103.95	481277.29	1347262.79
4	54.96336589	73.25132067	481363.61	2155075.52	481413.01	1347228.51
1	54.96375778	73.25917245	481396.61	2155579.32	481467.57	1347730.43
сектор 3.29						
1	54.96107826	73.28426263	481064.78	2157180.06	481204.66	1349343.94
2	54.95946232	73.27689931	480894.7	2156704.7	481014.35	1348876.3
3	54.96049078	73.27648965	481009.72	2156680.84	481128.25	1348847.54
4	54.96204126	73.28387921	481172.48	2157157.72	481311.3	1349317.01
1	54.96107826	73.28426263	481064.78	2157180.06	481204.66	1349343.94
сектор 3.3						
1	55.00854671	73.31448933	486308.98	2159223.28	486531.74	1351160.49
2	55.00350705	73.27618943	485798.38	2156761.36	485916.02	1348722.68
3	55.0028012	73.2715783	485725.97	2156464.69	485830.95	1348429.39
4	55.00188657	73.26693517	485630.38	2156165.47	485722.62	1348134.54
5	55.00078783	73.26241459	485514.15	2155873.65	485593.98	1347847.97
6	54.99951034	73.25803863	485377.85	2155590.64	485445.67	1347571.06
7	54.99806034	73.25382865	485222.14	2155317.84	485278.4	1347305.19
8	54.99644492	73.24980519	485047.78	2155056.56	485093,00	1347051.62
9	54.99467196	73.24598788	484855.61	2154808.08	484890.35	1346811.61
10	54.99275012	73.24239533	484646.58	2154573.61	484671.46	1346586.32
11	54.99068879	73.23904506	484421.71	2154354.29	484437.39	1346376.84
12	54.98849803	73.23595337	484182.08	2154151.19	484189.27	1346184.2

13	54.98618853	73.23313531	483928.87	2153965.3	483928.33	1346009.34
14	54.98377156	73.23060458	483663.31	2153797.53	483655.82	1345853.11
15	54.98125892	73.22837349	483386.69	2153648.7	483373.07	1345716.27
16	54.97866286	73.22645286	483100.37	2153519.52	483081.48	1345599.49
17	54.97599605	73.22485199	482805.73	2153410.62	482782.44	1345503.32
18	54.97327149	73.22357862	482504.21	2153322.55	482477.42	1345428.26
19	54.97050247	73.22263891	482197.29	2153255.72	482167.92	1345374.64
20	54.96770247	73.22203735	481886.45	2153210.47	481855.43	1345342.76
21	54.96488516	73.22177682	481573.21	2153187.01	481541.47	1345332.75
22	54.96206425	73.2218585	481259.1	2153185.46	481227.59	1345344.66
23	54.9603994	73.22210932	481073.43	2153197.52	481042.6	1345364.67
24	54.95994299	73.21434435	481033.4	2152699.07	480981.25	1344868.4
25	54.96183239	73.21405935	481244.11	2152685.38	481191.18	1344845.69
26	54.96496689	73.21396798	481593.14	2152687.1	481539.96	1344832.45
27	54.96809743	73.21425687	481941.2	2152713.17	481888.81	1344843.57
28	54.97120874	73.21492471	482286.6	2152763.46	482236.05	1344879.01
29	54.97428566	73.21596833	482627.65	2152837.71	482579.97	1344938.57
30	54.9773132	73.21738272	482962.68	2152935.58	482918.88	1345021.99
31	54.98027659	73.21916108	483290.08	2153056.57	483251.17	1345128.83
32	54.98316137	73.22129481	483608.23	2153200.11	483575.18	1345258.6
33	54.98595349	73.22377357	483915.6	2153365.5	483889.35	1345410.66
34	54.9886393	73.22658535	484210.68	2153551.92	484192.15	1345584.26
35	54.99120572	73.22971648	484492.04	2153758.47	484482.11	1345778.55
36	54.9936402	73.23315175	484758.31	2153984.15	484757.81	1345992.61
37	54.99593086	73.23687443	485008.19	2154227.85	485017.91	1346225.37
38	54.99806653	73.2408664	485240.45	2154488.39	485261.13	1346475.71
39	55.00003676	73.24510821	485453.98	2154764.49	485486.3	1346742.4
40	55.00183194	73.24957916	485647.73	2155054.82	485692.33	1347024.16
41	55.00344329	73.25425746	485820.75	2155357.95	485878.19	1347319.59
42	55.00486294	73.25912025	485972.2	2155672.42	486042.98	1347627.28
43	55.00608396	73.26414381	486101.35	2155996.68	486185.92	1347945.71
44	55.00710037	73.2693036	486207.57	2156329.16	486306.3	1348273.33
45	55.00786685	73.27431065	486286.19	2156651.28	486398.67	1348591.78
46	55.01294207	73.3128804	486800.33	2159130.29	487018.66	1351046.51
47	55.01350411	73.31796966	486856.29	2159457.1	487088.59	1351370.63
48	55.01387934	73.32338587	486891.06	2159804.4	487138.22	1351716.12
49	55.0140363	73.3288345	486901.52	2160153.28	487163.63	1352064.24
50	55.01397422	73.33428891	486887.61	2160502.04	487164.69	1352413.29
51	55.0136934	73.33972245	486849.41	2160848.98	487141.41	1352761.56
52	55.01319523	73.34510854	486787.1	2161192.42	487093.88	1353107.37
53	55.01248213	73.35042087	486700.99	2161530.66	487022.36	1353449,00
54	55.01155758	73.35563348	486591.49	2161862.08	486927.17	1353784.82
55	55.01042611	73.36072089	486459.14	2162185.05	486808.79	1354113.19
56	55.00909324	73.36565825	486304.59	2162498.01	486667.79	1354432.5
57	55.0075655	73.37042146	486128.58	2162799.41	486504.87	1354741.18
58	55.00585033	73.37498725	485931.97	2163087.81	486320.8	1355037.76
59	55.00395613	73.37933335	485715.72	2163361.79	486116.49	1355320.77
60	55.00189214	73.38343856	485480.89	2163620.02	485892.94	1355588.85
61	54.99966845	73.38728287	485228.62	2163861.24	485651.23	1355840.68
62	54.9972959	73.39084755	484960.14	2164084.27	485392.55	1356075.02
63	54.9947861	73.39411523	484676.75	2164288.03	485118.14	1356290.76
64	54.99215129	73.39707004	484379.84	2164471.53	484829.36	1356486.83
65	54.98940432	73.3996976	484070.85	2164633.86	484527.6	1356662.27

66	54.98655862	73.40198516	483751.29	2164774.25	484214.34	1356816.24
67	54.98477746	73.40316216	483551.59	2164845.82	484017.88	1356896.31
68	54.98324655	73.39581964	483390.14	2164372.54	483836.28	1356430.36
69	54.98481651	73.39478192	483566.17	2164309.46	484009.45	1356359.79
70	54.98737738	73.39272288	483853.76	2164183.11	484291.37	1356221.22
71	54.98984938	73.39035791	484131.83	2164037.02	484562.94	1356063.33
72	54.99222044	73.38769851	484399.04	2163871.88	484822.83	1355886.88
73	54.99447899	73.3847576	484654.07	2163688.51	485069.78	1355692.73
74	54.99661401	73.38154949	484895.69	2163487.79	485302.58	1355481.83
75	54.99861507	73.37808981	485122.73	2163270.7	485520.11	1355255.19
76	55.0004724	73.3743954	485334.06	2163038.31	485721.29	1355013.95
77	55.00217694	73.37048427	485528.67	2162791.74	485905.15	1354759.25
78	55.00372037	73.3663755	485705.61	2162532.2	486070.81	1354492.35
79	55.00509513	73.36208914	485864.01	2162260.95	486217.44	1354214.54
80	55.00629453	73.35764611	486003.1	2161979.3	486344.32	1353927.18
81	55.00731269	73.3530681	486122.21	2161688.64	486450.86	1353631.66
82	55.00814465	73.34837746	486220.75	2161390.39	486536.53	1353329.45
83	55.00878634	73.34359712	486298.25	2161085.98	486600.9	1353021.99
84	55.00923463	73.33875042	486354.33	2160776.91	486643.68	1352710.79
85	55.00948733	73.33386104	486388.7	2160464.68	486664.63	1352397.36
86	55.00954319	73.32895289	486401.22	2160150.81	486663.67	1352083.23
87	55.00940196	73.32404993	486391.81	2159836.83	486640.81	1351769.94
88	55.00906431	73.31917613	486360.52	2159524.28	486596.14	1351459.01
1	55.00854671	73.31448933	486308.98	2159223.28	486531.74	1351160.49
сектор 3.30						
1	54.95946232	73.27689931	480894.7	2156704.7	481014.35	1348876.3
2	54.95784594	73.26953659	480724.61	2156229.33	480824.04	1348408.66
3	54.95893986	73.26910066	480846.97	2156203.95	480945.21	1348378.05
4	54.96049078	73.27648965	481009.72	2156680.84	481128.25	1348847.54
1	54.95946232	73.27689931	480894.7	2156704.7	481014.35	1348876.3
сектор 3.31						
1	54.95784594	73.26953659	480724.61	2156229.33	480824.04	1348408.66
2	54.95622911	73.26217447	480554.53	2155753.96	480633.75	1347941.01
3	54.95738848	73.26171225	480684.21	2155727.07	480762.16	1347908.58
4	54.95893986	73.26910066	480846.97	2156203.95	480945.21	1348378.05
1	54.95784594	73.26953659	480724.61	2156229.33	480824.04	1348408.66
сектор 3.32						
1	54.95622911	73.26217447	480554.53	2155753.96	480633.75	1347941.01
2	54.95461184	73.25481295	480384.45	2155278.6	480443.45	1347473.37
3	54.95583667	73.25432442	480521.45	2155250.19	480579.11	1347439.11
4	54.95738848	73.26171225	480684.21	2155727.07	480762.16	1347908.58
1	54.95622911	73.26217447	480554.53	2155753.96	480633.75	1347941.01
сектор 3.33						
1	54.98680082	73.41287066	483765.04	2165471.55	484257.97	1357512.34
2	54.98498781	73.40417123	483573.77	2164910.86	484042.83	1356960.34
3	54.98638577	73.4028428	483731,00	2164828.78	484196.4	1356871.59
4	54.98843241	73.41222609	483947.44	2165433.72	484438.59	1357466.73
1	54.98680082	73.41287066	483765.04	2165471.55	484257.97	1357512.34
сектор 3.34						
1	54.98834241	73.42027068	483927.73	2165948.45	484440.97	1357981.86
2	54.98680082	73.41287066	483765.04	2165471.55	484257.97	1357512.34
3	54.98843241	73.41222609	483947.44	2165433.72	484438.59	1357466.73
4	54.99004017	73.41960026	484117.52	2165909.09	484628.91	1357934.39

1	54.98834241	73.42027068	483927.73	2165948.45	484440.97	1357981.86
сектор 3.35						
1	54.98988355	73.42767127	484090.41	2166425.35	484623.96	1358451.37
2	54.98834241	73.42027068	483927.73	2165948.45	484440.97	1357981.86
3	54.99004017	73.41960026	484117.52	2165909.09	484628.91	1357934.39
4	54.9916475	73.42697503	484287.6	2166384.45	484819.22	1358402.05
1	54.98988355	73.42767127	484090.41	2166425.35	484623.96	1358451.37
сектор 3.36						
1	54.98988355	73.42767127	484090.41	2166425.35	484623.96	1358451.37
2	54.9916475	73.42697503	484287.6	2166384.45	484819.22	1358402.05
3	54.99253016	73.431026	484381.02	2166645.56	484923.76	1358658.93
4	54.99072986	73.43173641	484179.77	2166687.3	484724.47	1358709.26
1	54.98988355	73.42767127	484090.41	2166425.35	484623.96	1358451.37
сектор 3.37						
1	54.97380015	73.41800474	482311.68	2165772.97	482818.79	1357875.81
2	54.97220241	73.41863546	482133.07	2165810.02	482641.92	1357920.49
3	54.97171672	73.40863924	482091.08	2165168.9	482572.49	1357281.72
4	54.97327656	73.40878358	482264.54	2165181.43	482746.33	1357286.81
1	54.97380015	73.41800474	482311.68	2165772.97	482818.79	1357875.81
сектор 3.38						
1	54.97424424	73.42583551	482351.71	2166275.31	482880.32	1358376,00
2	54.9725835	73.42649077	482166.06	2166313.81	482696.48	1358422.43
3	54.97220241	73.41863546	482133.07	2165810.02	482641.92	1357920.49
4	54.97380015	73.41800474	482311.68	2165772.97	482818.79	1357875.81
1	54.97424424	73.42583551	482351.71	2166275.31	482880.32	1358376,00
сектор 3.39						
1	54.97468781	73.43366646	482391.75	2166777.65	482941.86	1358876.2
2	54.97296407	73.43434623	482199.06	2166817.61	482751.05	1358924.38
3	54.9725835	73.42649077	482166.06	2166313.81	482696.48	1358422.43
4	54.97424424	73.42583551	482351.71	2166275.31	482880.32	1358376,00
1	54.97468781	73.43366646	482391.75	2166777.65	482941.86	1358876.2
сектор 3.4						
1	55.01294207	73.3128804	486800.33	2159130.29	487018.66	1351046.51
2	55.00786685	73.27431065	486286.19	2156651.28	486398.67	1348591.78
3	55.00710037	73.2693036	486207.57	2156329.16	486306.3	1348273.33
4	55.00608396	73.26414381	486101.35	2155996.68	486185.92	1347945.71
5	55.00486294	73.25912025	485972.2	2155672.42	486042.98	1347627.28
6	55.00344329	73.25425746	485820.75	2155357.95	485878.19	1347319.59
7	55.00183194	73.24957916	485647.73	2155054.82	485692.33	1347024.16
8	55.00003676	73.24510821	485453.98	2154764.49	485486.3	1346742.4
9	54.99806653	73.2408664	485240.45	2154488.39	485261.13	1346475.71
10	54.99593086	73.23687443	485008.19	2154227.85	485017.91	1346225.37
11	54.9936402	73.23315175	484758.31	2153984.15	484757.81	1345992.61
12	54.99120572	73.22971648	484492.04	2153758.47	484482.11	1345778.55
13	54.9886393	73.22658535	484210.68	2153551.92	484192.15	1345584.26
14	54.98595349	73.22377357	483915.6	2153365.5	483889.35	1345410.66
15	54.98316137	73.22129481	483608.23	2153200.11	483575.18	1345258.6
16	54.98027659	73.21916108	483290.08	2153056.57	483251.17	1345128.83
17	54.9773132	73.21738272	482962.68	2152935.58	482918.88	1345021.99
18	54.97428566	73.21596833	482627.65	2152837.71	482579.97	1344938.57
19	54.97120874	73.21492471	482286.6	2152763.46	482236.05	1344879.01
20	54.96809743	73.21425687	481941.2	2152713.17	481888.81	1344843.57
21	54.96496689	73.21396798	481593.14	2152687.1	481539.96	1344832.45

22	54.96183239	73.21405935	481244.11	2152685.38	481191.18	1344845.69
23	54.95994299	73.21434435	481033.4	2152699.07	480981.25	1344868.4
24	54.95986396	73.21300063	481026.47	2152612.81	480970.63	1344782.51
25	54.9600681	73.21300963	481049.18	2152613.88	480993.36	1344782.61
26	54.96016676	73.21301398	481060.16	2152614.39	481004.35	1344782.65
27	54.96026542	73.21301833	481071.14	2152614.91	481015.35	1344782.7
28	54.96036409	73.21302268	481082.11	2152615.43	481026.33	1344782.74
29	54.96046275	73.21302703	481093.09	2152615.95	481037.32	1344782.79
30	54.96056142	73.21303138	481104.06	2152616.46	481048.3	1344782.83
31	54.96066008	73.21303573	481115.04	2152616.98	481059.29	1344782.88
32	54.96075875	73.21304008	481126.02	2152617.5	481070.29	1344782.93
33	54.96085741	73.21304443	481136.99	2152618.02	481081.27	1344782.98
34	54.96095608	73.21304878	481147.97	2152618.53	481092.26	1344783.02
35	54.96105474	73.21305313	481158.95	2152619.05	481103.25	1344783.07
36	54.96115341	73.21305748	481169.92	2152619.57	481114.23	1344783.12
37	54.96125207	73.21306183	481180.9	2152620.08	481125.23	1344783.16
38	54.96135074	73.21306618	481191.88	2152620.6	481136.22	1344783.21
39	54.9614494	73.21307053	481202.85	2152621.12	481147.2	1344783.25
40	54.96111062	73.20633422	481174.54	2152188.84	481100.39	1344352.59
41	54.96160003	73.20626029	481229.12	2152185.3	481154.77	1344346.71
42	54.96504813	73.20615911	481613.07	2152187.2	481538.44	1344332.15
43	54.96849188	73.20647624	481995.96	2152215.87	481922.21	1344344.39
44	54.97191452	73.20721025	482375.91	2152271.19	482304.17	1344383.37
45	54.97529936	73.20835766	482751.08	2152352.87	482682.5	1344448.89
46	54.97862989	73.20991298	483119.64	2152460.53	483055.33	1344540.65
47	54.98188987	73.21186872	483479.79	2152593.63	483420.85	1344658.19
48	54.98506341	73.21421546	483829.77	2152751.53	483777.28	1344800.94
49	54.98813503	73.21694182	484167.89	2152933.46	484122.89	1344968.2
50	54.99108972	73.22003459	484492.5	2153138.54	484455.99	1345159.18
51	54.99391308	73.22347876	484802.01	2153365.76	484774.96	1345372.91
52	54.99659132	73.22725757	485094.91	2153614.01	485078.23	1345608.38
53	54.99911135	73.23135266	485369.79	2153882.09	485364.35	1345864.42
54	55.00146087	73.23574406	485625.29	2154168.69	485631.91	1346139.8
55	55.00362841	73.24041039	485860.18	2154472.42	485879.61	1346433.18
56	55.00560338	73.24532888	486073.31	2154791.8	486106.24	1346743.13
57	55.00737611	73.25047554	486263.65	2155125.26	486310.7	1347068.12
58	55.00893796	73.25582524	486430.26	2155471.19	486492,00	1347406.59
59	55.01028128	73.26135187	486572.33	2155827.89	486649.23	1347756.87
60	55.0113995	73.26702841	486689.17	2156193.64	486781.65	1348117.28
61	55.01222661	73.27243146	486774,00	2156541.2	486881.31	1348460.88
62	55.01733739	73.31127112	487291.68	2159037.29	487505.58	1350932.52
63	55.0179439	73.3167629	487352.07	2159389.92	487581.04	1351282.24
64	55.01835672	73.32272165	487390.31	2159771.97	487635.63	1351662.31
65	55.0185294	73.32871608	487401.82	2160155.76	487663.59	1352045.26
66	55.01846111	73.33471687	487386.52	2160539.41	487664.76	1352429.23
67	55.01815217	73.34069469	487344.5	2160921.06	487639.15	1352812.34
68	55.01760409	73.34662029	487275.96	2161298.85	487586.88	1353192.74
69	55.01681956	73.35246472	487181.23	2161670.94	487508.19	1353568.56
70	55.01580241	73.3581994	487060.77	2162035.52	487403.47	1353937.98
71	55.01455761	73.3637963	486915.18	2162390.8	487273.25	1354299.2
72	55.01309125	73.36922807	486745.16	2162735.06	487118.14	1354650.44
73	55.0114105	73.37446819	486551.54	2163066.63	486938.91	1354990.03
74	55.00952356	73.37949106	486335.27	2163383.88	486736.44	1355316.27

75	55.00743966	73.38427217	486097.38	2163685.27	486511.68	1355627.6
76	55.00516898	73.38878819	485839.06	2163969.33	486265.77	1355922.49
77	55.00272262	73.39301712	485561.55	2164234.69	485999.88	1356199.52
78	55.00011251	73.39693835	485266.2	2164480.03	485715.31	1356457.32
79	54.99735142	73.40053278	484954.46	2164704.18	485413.46	1356694.64
80	54.99445283	73.40378293	484627.84	2164906.03	485095.78	1356910.32
81	54.99143087	73.40667303	484287.94	2165084.61	484763.83	1357103.32
82	54.9883003	73.40918903	483936.41	2165239.05	484419.22	1357272.7
83	54.98783685	73.40949521	483884.45	2165257.67	484368.11	1357293.53
84	54.98638577	73.4028428	483731,00	2164828.78	484196.4	1356871.59
85	54.98498781	73.40417123	483573.77	2164910.86	484042.83	1356960.34
86	54.98477746	73.40316216	483551.59	2164845.82	484017.88	1356896.31
87	54.98655862	73.40198516	483751.29	2164774.25	484214.34	1356816.24
88	54.98940432	73.3996976	484070.85	2164633.86	484527.6	1356662.27
89	54.99215129	73.39707004	484379.84	2164471.53	484829.36	1356486.83
90	54.9947861	73.39411523	484676.75	2164288.03	485118.14	1356290.76
91	54.9972959	73.39084755	484960.14	2164084.27	485392.55	1356075.02
92	54.99966845	73.38728287	485228.62	2163861.24	485651.23	1355840.68
93	55.00189214	73.38343856	485480.89	2163620.02	485892.94	1355588.85
94	55.00395613	73.37933335	485715.72	2163361.79	486116.49	1355320.77
95	55.00585033	73.37498725	485931.97	2163087.81	486320.8	1355037.76
96	55.0075655	73.37042146	486128.58	2162799.41	486504.87	1354741.18
97	55.00909324	73.36565825	486304.59	2162498.01	486667.79	1354432.5
98	55.01042611	73.36072089	486459.14	2162185.05	486808.79	1354113.19
99	55.01155758	73.35563348	486591.49	2161862.08	486927.17	1353784.82
100	55.01248213	73.35042087	486700.99	2161530.66	487022.36	1353449,00
101	55.01319523	73.34510854	486787.1	2161192.42	487093.88	1353107.37
102	55.0136934	73.33972245	486849.41	2160848.98	487141.41	1352761.56
103	55.01397422	73.33428891	486887.61	2160502.04	487164.69	1352413.29
104	55.0140363	73.3288345	486901.52	2160153.28	487163.63	1352064.24
105	55.01387934	73.32338587	486891.06	2159804.4	487138.22	1351716.12
106	55.01350411	73.31796966	486856.29	2159457.1	487088.59	1351370.63
1	55.01294207	73.3128804	486800.33	2159130.29	487018.66	1351046.51
сектор 3.40						
1	54.97493124	73.43796779	482413.74	2167053.56	482975.66	1359150.93
2	54.9731729	73.43866101	482217.18	2167094.33	482781.02	1359200.09
3	54.97296407	73.43434623	482199.06	2166817.61	482751.05	1358924.38
4	54.97468781	73.43366646	482391.75	2166777.65	482941.86	1358876.2
1	54.97493124	73.43796779	482413.74	2167053.56	482975.66	1359150.93
сектор 3.41						
1	54.96046275	73.21302703	481093.09	2152615.95	481037.32	1344782.79
2	54.96041342	73.21302486	481087.6	2152615.69	481031.82	1344782.77
3	54.96036409	73.21302268	481082.11	2152615.43	481026.33	1344782.74
4	54.96031476	73.21302051	481076.62	2152615.17	481020.83	1344782.72
5	54.96026542	73.21301833	481071.14	2152614.91	481015.35	1344782.7
6	54.96021609	73.21301616	481065.65	2152614.65	481009.85	1344782.67
7	54.96016676	73.21301398	481060.16	2152614.39	481004.35	1344782.65
8	54.96011743	73.21301181	481054.67	2152614.14	480998.86	1344782.63
9	54.9600681	73.21300963	481049.18	2152613.88	480993.36	1344782.61
10	54.96001876	73.21300746	481043.69	2152613.62	480987.87	1344782.58
11	54.95996943	73.21300528	481038.21	2152613.36	480982.38	1344782.56
12	54.95986396	73.21300063	481026.47	2152612.81	480970.63	1344782.51
13	54.95932957	73.20392165	480979.66	2152029.99	480898.88	1344202.24

14	54.96095642	73.20327053	481161.66	2151992.24	481079.09	1344156.72
15	54.9614494	73.21307053	481202.85	2152621.12	481147.2	1344783.25
16	54.96140007	73.21306836	481197.36	2152620.86	481141.7	1344783.23
17	54.96135074	73.21306618	481191.88	2152620.6	481136.22	1344783.21
18	54.9613014	73.21306401	481186.39	2152620.34	481130.72	1344783.18
19	54.96125207	73.21306183	481180.9	2152620.08	481125.23	1344783.16
20	54.96120274	73.21305966	481175.41	2152619.83	481119.73	1344783.14
21	54.96115341	73.21305748	481169.92	2152619.57	481114.23	1344783.12
22	54.96110408	73.21305531	481164.43	2152619.31	481108.74	1344783.09
23	54.96105474	73.21305313	481158.95	2152619.05	481103.25	1344783.07
24	54.96100541	73.21305096	481153.46	2152618.79	481097.76	1344783.04
25	54.96095608	73.21304878	481147.97	2152618.53	481092.26	1344783.02
26	54.96090675	73.21304661	481142.48	2152618.27	481086.76	1344782.99
27	54.96085741	73.21304443	481136.99	2152618.02	481081.27	1344782.98
28	54.96080808	73.21304226	481131.51	2152617.76	481075.78	1344782.96
29	54.96075875	73.21304008	481126.02	2152617.5	481070.29	1344782.93
30	54.96070942	73.21303791	481120.53	2152617.24	481064.79	1344782.91
31	54.96066008	73.21303573	481115.04	2152616.98	481059.29	1344782.88
32	54.96061075	73.21303356	481109.55	2152616.72	481053.8	1344782.86
33	54.96056142	73.21303138	481104.06	2152616.46	481048.3	1344782.83
34	54.96051209	73.21302921	481098.58	2152616.21	481042.82	1344782.82
1	54.96046275	73.21302703	481093.09	2152615.95	481037.32	1344782.79
сектор 3.42						
1	54.96095642	73.20327053	481161.66	2151992.24	481079.09	1344156.72
2	54.95932957	73.20392165	480979.66	2152029.99	480898.88	1344202.24
3	54.9588685	73.19609761	480939.32	2151527.71	480837.05	1343702.15
4	54.96056092	73.1954199	481128.66	2151488.44	481024.53	1343654.81
1	54.96095642	73.20327053	481161.66	2151992.24	481079.09	1344156.72
сектор 3.43						
1	54.96056092	73.1954199	481128.66	2151488.44	481024.53	1343654.81
2	54.9588685	73.19609761	480939.32	2151527.71	480837.05	1343702.15
3	54.95840692	73.18827376	480898.98	2151025.44	480775.22	1343202.08
4	54.96016491	73.18756944	481095.66	2150984.65	480969.97	1343152.9
1	54.96056092	73.1954199	481128.66	2151488.44	481024.53	1343654.81
сектор 3.44						
1	54.96016491	73.18756944	481095.66	2150984.65	480969.97	1343152.9
2	54.95840692	73.18827376	480898.98	2151025.44	480775.22	1343202.08
3	54.95798629	73.18115157	480862.26	2150568.2	480718.94	1342746.84
4	54.95980397	73.180423	481065.62	2150526.02	480920.3	1342695.98
1	54.96016491	73.18756944	481095.66	2150984.65	480969.97	1343152.9
сектор 3.45						
1	54.94672651	73.21895764	479555.85	2152962.71	479516.36	1345195.11
2	54.94470437	73.20977274	479343.54	2152369.31	479278.82	1344611.36
3	54.94632967	73.20912272	479525.36	2152331.6	479458.85	1344565.89
4	54.94813363	73.21769201	479714.23	2152885.01	479671.26	1345110.7
5	54.94803996	73.21777627	479703.69	2152890.18	479660.96	1345116.32
6	54.94799618	73.21781565	479698.76	2152892.6	479656.13	1345118.94
7	54.9479524	73.21785503	479693.83	2152895.02	479651.31	1345121.57
8	54.94790862	73.21789441	479688.91	2152897.44	479646.5	1345124.2
9	54.94786484	73.21793379	479683.98	2152899.86	479641.68	1345126.83
10	54.94782105	73.21797317	479679.05	2152902.27	479636.86	1345129.45
11	54.94777727	73.21801255	479674.12	2152904.69	479632.04	1345132.08
12	54.94773349	73.21805193	479669.19	2152907.11	479627.21	1345134.71

13	54.94768971	73.21809131	479664.27	2152909.53	479622.4	1345137.34
14	54.94764593	73.21813069	479659.34	2152911.94	479617.58	1345139.96
15	54.94760215	73.21817007	479654.41	2152914.36	479612.76	1345142.58
16	54.94755836	73.21820945	479649.48	2152916.78	479607.94	1345145.21
17	54.94751458	73.21824883	479644.55	2152919.2	479603.11	1345147.84
18	54.9474708	73.21828821	479639.63	2152921.61	479598.3	1345150.46
19	54.94742702	73.21832759	479634.7	2152924.03	479593.48	1345153.09
20	54.94738324	73.21836697	479629.77	2152926.45	479588.66	1345155.72
21	54.94733946	73.21840634	479624.84	2152928.87	479583.84	1345158.35
22	54.94729567	73.21844572	479619.91	2152931.28	479579.01	1345160.97
23	54.94725189	73.2184851	479614.99	2152933.7	479574.2	1345163.6
24	54.94720811	73.21852448	479610.06	2152936.12	479569.38	1345166.23
25	54.94716433	73.21856386	479605.13	2152938.54	479564.56	1345168.85
26	54.94712055	73.21860324	479600.2	2152940.95	479559.74	1345171.47
27	54.94707677	73.21864262	479595.27	2152943.37	479554.92	1345174.1
28	54.94703298	73.218682	479590.35	2152945.79	479550.1	1345176.73
29	54.9469892	73.21872138	479585.42	2152948.21	479545.28	1345179.36
30	54.94694542	73.21876075	479580.49	2152950.62	479540.46	1345181.98
31	54.94690164	73.21880013	479575.56	2152953.04	479535.64	1345184.61
32	54.94685786	73.21883951	479570.63	2152955.46	479530.82	1345187.24
33	54.94681408	73.21887889	479565.71	2152957.88	479526,00	1345189.87
34	54.94677029	73.21891827	479560.78	2152960.29	479521.18	1345192.48
1	54.94672651	73.21895764	479555.85	2152962.71	479516.36	1345195.11
сектор 3.46						
1	54.94632967	73.20912272	479525.36	2152331.6	479458.85	1344565.89
2	54.94470437	73.20977274	479343.54	2152369.31	479278.82	1344611.36
3	54.94308395	73.20241547	479173.46	2151893.95	479088.53	1344143.73
4	54.94477468	73.201739	479362.6	2151854.72	479275.81	1344096.43
1	54.94632967	73.20912272	479525.36	2152331.6	479458.85	1344565.89
сектор 3.47						
1	54.94308395	73.20241547	479173.46	2151893.95	479088.53	1344143.73
2	54.94146309	73.19505881	479003.38	2151418.58	478898.23	1343676.09
3	54.94321924	73.19435585	479199.84	2151377.83	479092.77	1343626.96
4	54.94477468	73.201739	479362.6	2151854.72	479275.81	1344096.43
1	54.94308395	73.20241547	479173.46	2151893.95	479088.53	1344143.73
сектор 3.48						
1	54.94146309	73.19505881	479003.38	2151418.58	478898.23	1343676.09
2	54.93998717	73.18836224	478848.54	2150985.83	478725,00	1343250.38
3	54.94180288	73.18763515	479051.68	2150943.71	478926.14	1343199.59
4	54.94321924	73.19435585	479199.84	2151377.83	479092.77	1343626.96
1	54.94146309	73.19505881	479003.38	2151418.58	478898.23	1343676.09
сектор 3.49						
1	54.9722738	73.34327049	482234.31	2160984.3	482536.21	1353094.65
2	54.96959444	73.34428683	481934.77	2161043.46	482239.47	1353166.6
3	54.96914623	73.33647737	481894.83	2160542.37	482178.08	1352667.66
4	54.9707224	73.33585183	482071.08	2160505.81	482352.61	1352623.58
1	54.9722738	73.34327049	482234.31	2160984.3	482536.21	1353094.65
сектор 3.5						
1	55.01733739	73.31127112	487291.68	2159037.29	487505.58	1350932.52
2	55.01222661	73.27243146	486774,00	2156541.2	486881.31	1348460.88
3	55.0113995	73.26702841	486689.17	2156193.64	486781.65	1348117.28
4	55.01028128	73.26135187	486572.33	2155827.89	486649.23	1347756.87
5	55.00893796	73.25582524	486430.26	2155471.19	486492,00	1347406.59

6	55.00737611	73.25047554	486263.65	2155125.26	486310.7	1347068.12
7	55.00560338	73.24532888	486073.31	2154791.8	486106.24	1346743.13
8	55.00362841	73.24041039	485860.18	2154472.42	485879.61	1346433.18
9	55.00146087	73.23574406	485625.29	2154168.69	485631.91	1346139.8
10	54.99911135	73.23135266	485369.79	2153882.09	485364.35	1345864.42
11	54.99659132	73.22725757	485094.91	2153614.01	485078.23	1345608.38
12	54.99391308	73.22347876	484802.01	2153365.76	484774.96	1345372.91
13	54.99108972	73.22003459	484492.5	2153138.54	484455.99	1345159.18
14	54.98813503	73.21694182	484167.89	2152933.46	484122.89	1344968.2
15	54.98506341	73.21421546	483829.77	2152751.53	483777.28	1344800.94
16	54.98188987	73.21186872	483479.79	2152593.63	483420.85	1344658.19
17	54.97862989	73.20991298	483119.64	2152460.53	483055.33	1344540.65
18	54.97529936	73.20835766	482751.08	2152352.87	482682.5	1344448.89
19	54.97191452	73.20721025	482375.91	2152271.19	482304.17	1344383.37
20	54.96849188	73.20647624	481995.96	2152215.87	481922.21	1344344.39
21	54.96504813	73.20615911	481613.07	2152187.2	481538.44	1344332.15
22	54.96160003	73.20626029	481229.12	2152185.3	481154.77	1344346.71
23	54.96111062	73.20633422	481174.54	2152188.84	481100.39	1344352.59
24	54.96071914	73.19855935	481141.86	2151689.91	481046.35	1343855.52
25	54.96136717	73.19846134	481214.13	2151685.22	481118.36	1343847.74
26	54.96512886	73.19835023	481633,00	2151687.29	481536.93	1343831.85
27	54.96888584	73.19869547	482050.71	2151718.57	481955.59	1343845.2
28	54.97261981	73.19949553	482465.22	2151778.92	482372.3	1343887.73
29	54.97631257	73.20074661	482874.51	2151868.03	482785.03	1343959.21
30	54.97994611	73.20244275	483276.59	2151985.48	483191.77	1344059.31
31	54.98350272	73.20457579	483669.49	2152130.69	483590.53	1344187.54
32	54.98696504	73.20713545	484051.31	2152302.95	483979.38	1344343.27
33	54.99031618	73.21010934	484420.18	2152501.43	484356.42	1344525.76
34	54.99353978	73.21348304	484774.31	2152725.15	484719.81	1344734.08
35	54.99662012	73.2172402	485111.97	2152973.04	485067.79	1344967.27
36	54.99954214	73.22136254	485431.52	2153243.87	485398.66	1345224.14
37	55.00229158	73.22583001	485731.39	2153536.33	485710.79	1345503.48
38	55.004855	73.23062085	486010.13	2153849,00	486002.68	1345803.9
39	55.00721988	73.23571172	486266.39	2154180.36	486272.92	1346123.97
40	55.00937466	73.24107779	486498.9	2154528.78	486520.16	1346462.1
41	55.01130881	73.24669288	486706.55	2154892.57	486743.22	1346816.65
42	55.01301288	73.25252956	486888.31	2155269.95	486941,00	1347185.89
43	55.01447852	73.25855933	487043.3	2155659.1	487112.54	1347568.04
44	55.01569858	73.26475272	487170.77	2156058.12	487257,00	1347961.23
45	55.01658634	73.27055185	487261.81	2156431.11	487363.96	1348329.97
46	55.0217327	73.30966147	487783.04	2158944.3	487992.51	1350818.54
47	55.02238367	73.31555588	487847.84	2159322.74	488073.49	1351193.86
48	55.02283409	73.32205728	487889.56	2159739.54	488133.05	1351608.49
49	55.0230225	73.32859763	487902.11	2160158.23	488163.54	1352026.27
50	55.02294799	73.33514492	487885.43	2160576.78	488164.83	1352445.17
51	55.02261092	73.34166713	487839.58	2160993.14	488136.88	1352863.12
52	55.02201294	73.34813237	487764.81	2161405.29	488079.86	1353278.11
53	55.02115697	73.354509	487661.46	2161811.22	487994.01	1353688.12
54	55.02004719	73.36076585	487530.06	2162208.95	487879.79	1354091.13
55	55.01868904	73.36687233	487371.22	2162596.55	487737.71	1354485.2
56	55.01708916	73.37279859	487185.74	2162972.12	487568.5	1354868.4
57	55.01525536	73.37851568	486974.51	2163333.84	487372.97	1355238.86
58	55.01319662	73.38399568	486738.56	2163679.95	487152.08	1355594.79

59	55.01092299	73.38921183	486479.05	2164008.75	486906.89	1355934.43
60	55.00844559	73.3941387	486197.23	2164318.65	486638.61	1356256.15
61	55.00577652	73.39875224	485894.48	2164608.13	486348.54	1356558.36
62	55.00292882	73.40303	485572.27	2164875.8	486038.09	1356839.62
63	54.99991641	73.40695114	485232.18	2165120.33	485708.78	1357098.52
64	54.996754	73.41049661	484875.85	2165340.54	485362.2	1357333.82
65	54.99345702	73.41364916	484505.04	2165535.36	485000.07	1357544.37
66	54.99004156	73.41639353	484121.53	2165703.84	484624.11	1357729.15
67	54.98942926	73.41679794	484052.89	2165728.44	484556.59	1357756.67
68	54.98783685	73.40949521	483884.45	2165257.67	484368.11	1357293.53
69	54.9883003	73.40918903	483936.41	2165239.05	484419.22	1357272.7
70	54.99143087	73.40667303	484287.94	2165084.61	484763.83	1357103.32
71	54.99445283	73.40378293	484627.84	2164906.03	485095.78	1356910.32
72	54.99735142	73.40053278	484954.46	2164704.18	485413.46	1356694.64
73	55.00011251	73.39693835	485266.2	2164480.03	485715.31	1356457.32
74	55.00272262	73.39301712	485561.55	2164234.69	485999.88	1356199.52
75	55.00516898	73.38878819	485839.06	2163969.33	486265.77	1355922.49
76	55.00743966	73.38427217	486097.38	2163685.27	486511.68	1355627.6
77	55.00952356	73.37949106	486335.27	2163383.88	486736.44	1355316.27
78	55.0114105	73.37446819	486551.54	2163066.63	486938.91	1354990.03
79	55.01309125	73.36922807	486745.16	2162735.06	487118.14	1354650.44
80	55.01455761	73.3637963	486915.18	2162390.8	487273.25	1354299.2
81	55.01580241	73.3581994	487060.77	2162035.52	487403.47	1353937.98
82	55.01681956	73.35246472	487181.23	2161670.94	487508.19	1353568.56
83	55.01760409	73.34662029	487275.96	2161298.85	487586.88	1353192.74
84	55.01815217	73.34069469	487344.5	2160921.06	487639.15	1352812.34
85	55.01846111	73.33471687	487386.52	2160539.41	487664.76	1352429.23
86	55.0185294	73.32871608	487401.82	2160155.76	487663.59	1352045.26
87	55.01835672	73.32272165	487390.31	2159771.97	487635.63	1351662.31
88	55.0179439	73.3167629	487352.07	2159389.92	487581.04	1351282.24
1	55.01733739	73.31127112	487291.68	2159037.29	487505.58	1350932.52
сектор 3.50						
1	54.97382342	73.35068342	482397.4	2161462.38	482719.65	1353565.31
2	54.97004176	73.35208982	481974.67	2161544.12	482300.79	1353665.1
3	54.96959444	73.34428683	481934.77	2161043.46	482239.47	1353166.6
4	54.9722738	73.34327049	482234.31	2160984.3	482536.21	1353094.65
1	54.97382342	73.35068342	482397.4	2161462.38	482719.65	1353565.31
сектор 3.51						
1	54.97537325	73.35810009	482560.55	2161940.67	482903.15	1354036.19
2	54.97048878	73.35989632	482014.58	2162045,00	482362.14	1354163.83
3	54.97004176	73.35208982	481974.67	2161544.12	482300.79	1353665.1
4	54.97382342	73.35068342	482397.4	2161462.38	482719.65	1353565.31
1	54.97537325	73.35810009	482560.55	2161940.67	482903.15	1354036.19
сектор 3.52						
1	54.97692264	73.36551735	482723.71	2162418.95	483086.68	1354507.05
2	54.9709353	73.36770301	482054.5	2162545.88	482423.49	1354662.56
3	54.97048878	73.35989632	482014.58	2162045,00	482362.14	1354163.83
4	54.97537325	73.35810009	482560.55	2161940.67	482903.15	1354036.19
1	54.97692264	73.36551735	482723.71	2162418.95	483086.68	1354507.05
сектор 3.53						
1	54.97847158	73.37293517	482886.87	2162897.24	483270.2	1354977.93
2	54.97138132	73.37550988	482094.42	2163046.76	482484.85	1355161.29
3	54.9709353	73.36770301	482054.5	2162545.88	482423.49	1354662.56

4	54.97692264	73.36551735	482723.71	2162418.95	483086.68	1354507.05
1	54.97847158	73.37293517	482886.87	2162897.24	483270.2	1354977.93
сектор 3.54						
1	54.98002007	73.38035358	483050.02	2163375.52	483453.71	1355448.79
2	54.97182683	73.38331692	482134.33	2163547.64	482546.2	1355660.02
3	54.97138132	73.37550988	482094.42	2163046.76	482484.85	1355161.29
4	54.97847158	73.37293517	482886.87	2162897.24	483270.2	1354977.93
1	54.98002007	73.38035358	483050.02	2163375.52	483453.71	1355448.79
сектор 3.55						
1	54.97224844	73.39071327	482172.15	2164022.16	482604.33	1356132.5
2	54.97182683	73.38331692	482134.33	2163547.64	482546.2	1355660.02
3	54.98002007	73.38035358	483050.02	2163375.52	483453.71	1355448.79
4	54.98148664	73.38738209	483204.6	2163828.64	483627.58	1355894.89
1	54.97224844	73.39071327	482172.15	2164022.16	482604.33	1356132.5
сектор 3.56						
1	54.98357988	73.39741809	483425.29	2164475.58	483875.81	1356531.8
2	54.97284962	73.40127381	482226.14	2164699.66	482687.31	1356807.1
3	54.97237123	73.39286895	482183.17	2164160.45	482621.27	1356270.2
4	54.97252522	73.3928615	482200.32	2164160.31	482638.39	1356269.33
5	54.97260221	73.39285777	482208.9	2164160.23	482646.96	1356268.88
6	54.9726792	73.39285405	482217.47	2164160.16	482655.52	1356268.44
7	54.9727562	73.39285032	482226.05	2164160.08	482664.09	1356267.99
8	54.97283319	73.39284659	482234.62	2164160.01	482672.65	1356267.56
9	54.97291018	73.39284287	482243.2	2164159.93	482681.22	1356267.11
10	54.97298718	73.39283914	482251.77	2164159.86	482689.78	1356266.67
11	54.97306417	73.39283541	482260.35	2164159.79	482698.35	1356266.23
12	54.97314117	73.39283169	482268.92	2164159.71	482706.91	1356265.79
13	54.97321816	73.39282796	482277.5	2164159.64	482715.48	1356265.35
14	54.97329516	73.39282423	482286.07	2164159.56	482724.04	1356264.9
15	54.97337215	73.3928205	482294.65	2164159.49	482732.61	1356264.46
16	54.97344915	73.39281678	482303.22	2164159.41	482741.17	1356264.02
17	54.97352562	73.39280142	482311.75	2164158.59	482749.65	1356262.83
18	54.97367835	73.39276667	482328.8	2164156.69	482766.61	1356260.2
19	54.97375472	73.39274929	482337.32	2164155.74	482775.08	1356258.89
20	54.97383109	73.39273191	482345.84	2164154.79	482783.55	1356257.57
21	54.97390747	73.39271454	482354.37	2164153.84	482792.03	1356256.26
22	54.97398384	73.39269716	482362.89	2164152.89	482800.5	1356254.94
23	54.97406021	73.39267978	482371.41	2164151.94	482808.98	1356253.63
24	54.97413658	73.39266241	482379.93	2164150.99	482817.45	1356252.31
25	54.97421295	73.39264503	482388.46	2164150.05	482825.93	1356251.01
26	54.97428932	73.39262765	482396.98	2164149.1	482834.4	1356249.69
27	54.9743657	73.39261027	482405.5	2164148.15	482842.87	1356248.38
28	54.97444207	73.3925929	482414.02	2164147.2	482851.35	1356247.07
29	54.97451844	73.39257552	482422.55	2164146.25	482859.83	1356245.75
30	54.97459481	73.39255814	482431.07	2164145.3	482868.3	1356244.44
31	54.97467118	73.39254076	482439.59	2164144.35	482876.77	1356243.12
32	54.97474756	73.39252338	482448.11	2164143.4	482885.24	1356241.81
33	54.97482393	73.392506	482456.64	2164142.45	482893.73	1356240.49
34	54.9749003	73.39248862	482465.16	2164141.5	482902.2	1356239.18
35	54.97497667	73.39247124	482473.68	2164140.55	482910.67	1356237.86
36	54.97505305	73.39245386	482482.21	2164139.6	482919.15	1356236.55
37	54.97512942	73.39243649	482490.73	2164138.65	482927.62	1356235.23
38	54.97520579	73.39241911	482499.25	2164137.7	482936.09	1356233.92

39	54.97528217	73.39240173	482507.77	2164136.75	482944.57	1356232.61
40	54.97535854	73.39238435	482516.3	2164135.8	482953.05	1356231.29
41	54.97543491	73.39236697	482524.82	2164134.85	482961.52	1356229.98
42	54.97551129	73.39234959	482533.34	2164133.9	482969.99	1356228.66
43	54.97558766	73.39233221	482541.87	2164132.95	482978.47	1356227.35
44	54.97566403	73.39231482	482550.39	2164132,00	482986.95	1356226.03
45	54.97574041	73.39229744	482558.91	2164131.05	482995.42	1356224.72
46	54.97581678	73.39228006	482567.43	2164130.1	483003.89	1356223.4
47	54.97589315	73.39226268	482575.96	2164129.15	483012.37	1356222.09
48	54.97598154	73.39224257	482585.82	2164128.05	483022.18	1356220.57
49	54.97611964	73.39218565	482601.26	2164124.7	483037.46	1356216.56
50	54.97619458	73.39215476	482609.64	2164122.88	483045.75	1356214.38
51	54.97626953	73.39212387	482618.02	2164121.06	483054.05	1356212.2
52	54.97634447	73.39209298	482626.4	2164119.25	483062.34	1356210.04
53	54.97641941	73.39206209	482634.78	2164117.43	483070.64	1356207.86
54	54.97649436	73.3920312	482643.16	2164115.61	483078.93	1356205.68
55	54.9765693	73.39200031	482651.54	2164113.79	483087.23	1356203.5
56	54.97664425	73.39196942	482659.92	2164111.98	483095.52	1356201.33
57	54.97671919	73.39193853	482668.3	2164110.16	483103.82	1356199.16
58	54.97679413	73.39190764	482676.68	2164108.34	483112.11	1356196.98
59	54.97686908	73.39187676	482685.07	2164106.52	483120.42	1356194.8
60	54.97694402	73.39184587	482693.45	2164104.7	483128.71	1356192.62
61	54.97701897	73.39181498	482701.83	2164102.89	483137.01	1356190.46
62	54.97709391	73.39178409	482710.21	2164101.07	483145.3	1356188.28
63	54.97716885	73.3917532	482718.59	2164099.25	483153.6	1356186.1
64	54.9772438	73.39172231	482726.97	2164097.43	483161.89	1356183.92
65	54.97731874	73.39169142	482735.35	2164095.62	483170.19	1356181.76
66	54.97739369	73.39166052	482743.73	2164093.8	483178.48	1356179.58
67	54.97746863	73.39162963	482752.11	2164091.98	483186.77	1356177.4
68	54.97754357	73.39159874	482760.49	2164090.16	483195.07	1356175.22
69	54.97761852	73.39156785	482768.87	2164088.34	483203.36	1356173.04
70	54.97769346	73.39153696	482777.25	2164086.53	483211.66	1356170.88
71	54.97776841	73.39150607	482785.63	2164084.71	483219.95	1356168.7
72	54.97784335	73.39147518	482794.01	2164082.89	483228.25	1356166.52
73	54.97791829	73.39144429	482802.39	2164081.07	483236.54	1356164.34
74	54.97799324	73.3914134	482810.77	2164079.26	483244.84	1356162.18
75	54.97806818	73.39138251	482819.15	2164077.44	483253.13	1356160,00
76	54.97814313	73.39135162	482827.53	2164075.62	483261.43	1356157.82
77	54.97821807	73.39132072	482835.91	2164073.8	483269.72	1356155.64
78	54.97829301	73.39128983	482844.29	2164071.98	483278.02	1356153.47
79	54.97836796	73.39125894	482852.67	2164070.17	483286.31	1356151.3
80	54.97845612	73.3912226	482862.53	2164068.03	483296.07	1356148.74
81	54.97858876	73.39114226	482877.39	2164063.17	483310.71	1356143.24
82	54.97866149	73.3910982	482885.54	2164060.5	483318.74	1356140.23
83	54.97873423	73.39105414	482893.69	2164057.84	483326.77	1356137.22
84	54.97880696	73.39101008	482901.84	2164055.17	483334.8	1356134.2
85	54.9788797	73.39096602	482909.99	2164052.51	483342.82	1356131.2
86	54.97895243	73.39092196	482918.15	2164049.84	483350.86	1356128.18
87	54.97902517	73.3908779	482926.3	2164047.18	483358.89	1356125.17
88	54.9790979	73.39083384	482934.45	2164044.51	483366.92	1356122.15
89	54.97917064	73.39078978	482942.6	2164041.84	483374.95	1356119.14
90	54.97924337	73.39074572	482950.75	2164039.18	483382.98	1356116.13
91	54.97931611	73.39070166	482958.9	2164036.51	483391.01	1356113.11

92	54.97938885	73.3906576	482967.05	2164033.85	483399.03	1356110.11
93	54.97946158	73.39061354	482975.2	2164031.18	483407.06	1356107.09
94	54.97953432	73.39056948	482983.35	2164028.52	483415.09	1356104.08
95	54.97960706	73.39052542	482991.5	2164025.85	483423.12	1356101.06
96	54.97967979	73.39048135	482999.65	2164023.19	483431.15	1356098.06
97	54.97975253	73.39043729	483007.8	2164020.52	483439.18	1356095.04
98	54.97982527	73.39039323	483015.95	2164017.86	483447.21	1356092.03
99	54.979898	73.39034917	483024.11	2164015.19	483455.25	1356089.02
100	54.97997074	73.39030511	483032.26	2164012.52	483463.27	1356086,00
101	54.98004348	73.39026105	483040.41	2164009.86	483471.3	1356082.99
102	54.98011621	73.39021699	483048.56	2164007.19	483479.33	1356079.97
103	54.98018895	73.39017292	483056.71	2164004.53	483487.36	1356076.97
104	54.98026169	73.39012886	483064.86	2164001.86	483495.39	1356073.95
105	54.98033442	73.3900848	483073.01	2163999.2	483503.42	1356070.94
106	54.98040716	73.39004074	483081.16	2163996.53	483511.45	1356067.93
107	54.9804799	73.38999668	483089.31	2163993.87	483519.47	1356064.92
108	54.98055263	73.38995262	483097.46	2163991.2	483527.5	1356061.9
109	54.98062537	73.38990856	483105.61	2163988.54	483535.53	1356058.89
110	54.98069811	73.38986449	483113.76	2163985.87	483543.56	1356055.88
111	54.98077084	73.38982043	483121.92	2163983.21	483551.6	1356052.87
112	54.98085545	73.38976918	483131.4	2163980.11	483560.94	1356049.37
113	54.98098362	73.38966504	483145.79	2163973.71	483575.04	1356042.36
114	54.9810534	73.38960835	483153.63	2163970.23	483582.72	1356038.54
115	54.98112318	73.38955165	483161.47	2163966.75	483590.41	1356034.73
116	54.98119296	73.38949496	483169.3	2163963.27	483598.08	1356030.92
117	54.98126274	73.38943827	483177.14	2163959.79	483605.77	1356027.1
118	54.98133252	73.38938157	483184.98	2163956.31	483613.45	1356023.29
119	54.9814023	73.38932488	483192.81	2163952.83	483621.12	1356019.48
120	54.98147208	73.38926818	483200.65	2163949.35	483628.81	1356015.66
121	54.98154186	73.38921149	483208.49	2163945.87	483636.49	1356011.85
122	54.98161164	73.38915479	483216.33	2163942.39	483644.18	1356008.04
123	54.98168142	73.3890981	483224.16	2163938.91	483651.85	1356004.23
124	54.9817512	73.3890414	483232,00	2163935.43	483659.53	1356000.41
125	54.98182098	73.38898471	483239.84	2163931.95	483667.22	1355996.6
1	54.98357988	73.39741809	483425.29	2164475.58	483875.81	1356531.8
сектор 3.57						
1	54.98512688	73.4048384	483588.44	2164953.86	484059.33	1357002.67
2	54.97329349	73.40908145	482266.06	2165200.54	482748.67	1357305.83
3	54.97284962	73.40127381	482226.14	2164699.66	482687.31	1356807.1
4	54.98357988	73.39741809	483425.29	2164475.58	483875.81	1356531.8
1	54.98512688	73.4048384	483588.44	2164953.86	484059.33	1357002.67
сектор 3.58						
1	54.98667343	73.41225928	483751.6	2165432.15	484242.85	1357473.55
2	54.97373685	73.41688927	482305.98	2165701.42	482810.03	1357804.57
3	54.97329349	73.40908145	482266.06	2165200.54	482748.67	1357305.83
4	54.98512688	73.4048384	483588.44	2164953.86	484059.33	1357002.67
1	54.98667343	73.41225928	483751.6	2165432.15	484242.85	1357473.55
сектор 3.59						
1	54.98821953	73.41968075	483914.76	2165910.43	484426.38	1357944.42
2	54.97417972	73.42469728	482345.89	2166202.29	482871.38	1358303.3
3	54.97373685	73.41688927	482305.98	2165701.42	482810.03	1357804.57
4	54.98667343	73.41225928	483751.6	2165432.15	484242.85	1357473.55
1	54.98821953	73.41968075	483914.76	2165910.43	484426.38	1357944.42

сектор 3.6						
1	54.92537869	73.34764476	477008.7	2161161.03	477322.79	1353495.17
2	54.92031489	73.30915405	476494.56	2158682.02	476702.91	1351040.39
3	54.91975253	73.30407668	476438.6	2158355.21	476632.99	1350716.27
4	54.91937652	73.2986733	476403.83	2158007.91	476583.38	1350370.77
5	54.91921828	73.2932376	476393.37	2157659.03	476557.98	1350022.65
6	54.9192786	73.28779598	476407.28	2157310.27	476556.94	1349673.61
7	54.91955717	73.28237487	476445.48	2156963.32	476580.24	1349325.34
8	54.92005264	73.27700059	476507.79	2156619.89	476627.78	1348979.55
9	54.92076262	73.27169923	476593.9	2156281.65	476699.32	1348637.93
10	54.92168364	73.26649655	476703.4	2155950.23	476794.53	1348302.12
11	54.92281123	73.26141781	476835.75	2155627.26	476912.92	1347973.77
12	54.92413993	73.2564877	476990.3	2155314.3	477053.92	1347654.47
13	54.92566327	73.25173018	477166.31	2155012.89	477216.86	1347345.8
14	54.92737385	73.24716837	477362.92	2154724.5	477400.93	1347049.25
15	54.92926337	73.24282447	477579.17	2154450.52	477605.25	1346766.25
16	54.93132264	73.23871961	477814,00	2154192.29	477828.8	1346498.2
17	54.93354165	73.23487378	478066.27	2153951.07	478070.5	1346246.39
18	54.93590962	73.23130572	478334.75	2153728.04	478329.18	1346012.06
19	54.93841503	73.22803281	478618.14	2153524.28	478603.58	1345796.35
20	54.94104572	73.22507103	478915.05	2153340.78	478892.35	1345600.29
21	54.94378887	73.22243485	479224.04	2153178.44	479194.1	1345424.86
22	54.94663116	73.22013714	479543.6	2153038.06	479507.35	1345270.92
23	54.94840047	73.2189599	479742.18	2152966.89	479702.7	1345191.31
24	54.9499426	73.22628875	479903.7	2153440.14	479884.35	1345657.2
25	54.94838353	73.22732582	479728.72	2153502.85	479712.22	1345727.35
26	54.94582549	73.2293933	479441.14	2153629.19	479430.32	1345865.9
27	54.94335665	73.23176545	479163.06	2153775.29	479158.75	1346023.78
28	54.94098902	73.23443069	478895.86	2153940.43	478898.87	1346200.22
29	54.93873412	73.237376	478640.82	2154123.8	478651.93	1346394.35
30	54.9366029	73.24058701	478399.2	2154324.52	478419.13	1346605.23
31	54.93460574	73.24404807	478172.17	2154541.61	478201.61	1346831.85
32	54.93275235	73.24774233	477960.83	2154774,00	478000.42	1347073.09
33	54.93105173	73.25165178	477766.22	2155020.57	477816.55	1347327.77
34	54.92951215	73.25575741	477589.28	2155280.11	477650.89	1347594.65
35	54.92814108	73.26003924	477430.88	2155551.36	477504.26	1347872.44
36	54.9269452	73.26447646	477291.79	2155833.01	477377.36	1348159.8
37	54.92593032	73.26904748	477172.68	2156123.66	477270.81	1348455.28
38	54.92510136	73.27373009	477074.14	2156421.92	477185.14	1348757.5
39	54.92446235	73.27850155	476996.64	2156726.33	477120.75	1349064.95
40	54.9240164	73.28333866	476940.56	2157035.4	477077.96	1349376.14
41	54.92376568	73.28821794	476906.19	2157347.63	477057,00	1349689.56
42	54.9237114	73.29311567	476893.67	2157661.5	477057.94	1350003.69
43	54.92385382	73.29800808	476903.08	2157975.47	477080.79	1350316.97
44	54.92419226	73.30287139	476934.37	2158288.03	477125.44	1350627.91
45	54.92471025	73.30754824	476985.92	2158589.03	477189.84	1350926.43
46	54.92973971	73.34577748	477496.51	2161050.95	477805.46	1353364.29
47	54.93044272	73.35038162	477568.92	2161347.62	477890.51	1353657.59
48	54.93135414	73.35501849	477664.51	2161646.84	477998.84	1353952.45
49	54.93244942	73.35953389	477780.74	2161938.66	478127.47	1354239.03
50	54.93372325	73.36390588	477917.04	2162221.67	478275.78	1354515.96
51	54.93516944	73.3681132	478072.75	2162494.47	478443.04	1354781.84
52	54.93678096	73.37213539	478247.12	2162755.75	478628.45	1355035.42

53	54.93854997	73.37595287	478439.28	2163004.23	478831.09	1355275.45
54	54.94046789	73.37954706	478648.31	2163238.7	479049.98	1355500.76
55	54.94252538	73.38290046	478873.18	2163458.02	479284.06	1355710.25
56	54.94471244	73.38599672	479112.81	2163661.12	479532.18	1355902.91
57	54.94701845	73.38882074	479366.02	2163847,00	479793.14	1356077.77
58	54.94943217	73.39135874	479631.58	2164014.77	480065.65	1356234.02
59	54.95194188	73.39359832	479908.2	2164163.61	480348.41	1356370.87
60	54.95453535	73.39552852	480194.52	2164292.79	480640.02	1356487.67
61	54.95719998	73.39713991	480489.16	2164401.68	480939.07	1356583.83
62	54.95992279	73.39842455	480790.68	2164489.76	481244.1	1356658.91
63	54.96269052	73.39937615	481097.6	2164556.58	481553.62	1356712.52
64	54.9654897	73.39998998	481408.44	2164601.84	481866.13	1356744.42
65	54.96830669	73.400263	481721.68	2164625.3	482180.1	1356754.43
66	54.97112778	73.4001938	482035.79	2164626.85	482494.01	1356742.51
67	54.97277448	73.39995299	482219.39	2164614.92	482676.94	1356722.72
68	54.9732163	73.40772311	482259.12	2165113.4	482738,00	1357219.07
69	54.97134772	73.40799601	482050.78	2165126.93	482530.42	1357241.52
70	54.96821299	73.40807229	481701.75	2165125.21	482181.62	1357254.76
71	54.96508285	73.40776832	481353.69	2165099.14	481832.74	1357243.63
72	54.96197252	73.40708565	481008.29	2165048.85	481485.49	1357208.19
73	54.95889716	73.4060277	480667.24	2164974.6	481141.55	1357148.62
74	54.95587174	73.40459971	480332.21	2164876.73	480802.62	1357065.2
75	54.95291099	73.40280871	480004.81	2164755.73	480470.32	1356958.34
76	54.95002931	73.4006635	479686.66	2164612.19	480146.29	1356828.56
77	54.94724074	73.39817458	479379.29	2164446.81	479832.1	1356676.49
78	54.94455883	73.39535414	479084.21	2164260.39	479529.29	1356502.88
79	54.94199663	73.39221596	478802.85	2164053.83	479239.32	1356308.56
80	54.93956659	73.38877536	478536.58	2163828.16	478963.61	1356094.49
81	54.93728054	73.38504912	478286.71	2163584.46	478703.52	1355861.71
82	54.93514958	73.3810554	478054.44	2163323.92	478460.28	1355611.35
83	54.93318407	73.37681365	477840.91	2163047.82	478235.11	1355344.64
84	54.93139356	73.37234451	477647.16	2162757.49	478029.09	1355062.87
85	54.92978676	73.36766974	477474.14	2162454.36	477843.23	1354767.42
86	54.92837145	73.36281207	477322.69	2162139.89	477678.44	1354459.71
87	54.92715453	73.3577951	477193.54	2161815.63	477535.52	1354141.27
88	54.92614191	73.35264322	477087.32	2161483.14	477415.14	1353813.63
1	54.92537869	73.34764476	477008.7	2161161.03	477322.79	1353495.17
сектор 3.60						
1	54.98976519	73.42710279	484077.92	2166388.72	484609.91	1358415.31
2	54.97462208	73.43250546	482385.81	2166703.17	482932.74	1358802.03
3	54.97417972	73.42469728	482345.89	2166202.29	482871.38	1358303.3
4	54.98821953	73.41968075	483914.76	2165910.43	484426.38	1357944.42
1	54.98976519	73.42710279	484077.92	2166388.72	484609.91	1358415.31
сектор 3.61						
1	54.99131039	73.4345254	484241.07	2166867,00	484793.43	1358886.18
2	54.97506395	73.44031382	482425.73	2167204.05	482994.09	1359300.77
3	54.97462208	73.43250546	482385.81	2166703.17	482932.74	1358802.03
4	54.98976519	73.42710279	484077.92	2166388.72	484609.91	1358415.31
1	54.99131039	73.4345254	484241.07	2166867,00	484793.43	1358886.18
сектор 3.62						
1	54.99285514	73.44194859	484404.23	2167345.29	484976.95	1359357.06
2	54.97550531	73.44812236	482465.65	2167704.93	483055.45	1359799.51
3	54.97506395	73.44031382	482425.73	2167204.05	482994.09	1359300.77

4	54.99131039	73.4345254	484241.07	2166867,00	484793.43	1358886.18
1	54.99285514	73.44194859	484404.23	2167345.29	484976.95	1359357.06
сектор 3.63						
1	54.99397067	73.44950647	484519.5	2167831.28	485112.96	1359837.69
2	54.97637496	73.4557971	482553.45	2168198.1	483164.32	1360288.5
3	54.97560506	73.44988844	482474.67	2167818.21	483069.32	1359912.31
4	54.97550531	73.44812236	482465.65	2167704.93	483055.45	1359799.51
5	54.99285514	73.44194859	484404.23	2167345.29	484976.95	1359357.06
6	54.99320445	73.44362757	484441.13	2167453.46	485018.46	1359463.56
1	54.99397067	73.44950647	484519.5	2167831.28	485112.96	1359837.69
сектор 3.64						
1	54.99496041	73.45710396	484620.78	2168319.52	485235.09	1360321.17
2	54.97736944	73.46343306	482655.25	2168689.02	483287.08	1360774.64
3	54.97637496	73.4557971	482553.45	2168198.1	483164.32	1360288.5
4	54.99397067	73.44950647	484519.5	2167831.28	485112.96	1359837.69
1	54.99496041	73.45710396	484620.78	2168319.52	485235.09	1360321.17
сектор 3.65						
1	54.99594967	73.46470182	484722.05	2168807.77	485357.22	1360804.67
2	54.97836345	73.47106939	482757.05	2169179.94	483409.84	1361260.77
3	54.97736944	73.46343306	482655.25	2168689.02	483287.08	1360774.64
4	54.99496041	73.45710396	484620.78	2168319.52	485235.09	1360321.17
1	54.99594967	73.46470182	484722.05	2168807.77	485357.22	1360804.67
сектор 3.66						
1	54.99693846	73.47230006	484823.32	2169296.01	485479.34	1361288.15
2	54.97935699	73.4787061	482858.85	2169670.86	483532.6	1361746.91
3	54.97836345	73.47106939	482757.05	2169179.94	483409.84	1361260.77
4	54.99594967	73.46470182	484722.05	2168807.77	485357.22	1360804.67
1	54.99693846	73.47230006	484823.32	2169296.01	485479.34	1361288.15
сектор 3.67						
1	54.99792678	73.47989867	484924.6	2169784.26	485601.47	1361771.64
2	54.98035004	73.48634319	482960.65	2170161.78	483655.36	1362233.06
3	54.97935699	73.4787061	482858.85	2169670.86	483532.6	1361746.91
4	54.99693846	73.47230006	484823.32	2169296.01	485479.34	1361288.15
1	54.99792678	73.47989867	484924.6	2169784.26	485601.47	1361771.64
сектор 3.68						
1	54.98051635	73.48762262	482977.7	2170244.02	483675.93	1362314.49
2	54.98035004	73.48634319	482960.65	2170161.78	483655.36	1362233.06
3	54.99792678	73.47989867	484924.6	2169784.26	485601.47	1361771.64
4	54.9980923	73.48117163	484941.56	2169866.05	485621.92	1361852.64
1	54.98051635	73.48762262	482977.7	2170244.02	483675.93	1362314.49
сектор 3.69						
1	55.00847219	73.56122768	486008.24	2175008.47	486908.25	1366945.02
2	54.99094568	73.56808325	484049.9	2175414.56	484968.93	1367434.77
3	54.99027559	73.56290069	483980.84	2175081.6	484885.65	1367105.04
4	55.0078016	73.55604216	485939.16	2174675.45	486824.95	1366615.24
1	55.00847219	73.56122768	486008.24	2175008.47	486908.25	1366945.02
сектор 3.7						
1	54.92429339	73.36608957	476864.64	2162341.12	477229.42	1354680.39
2	54.92295486	73.36057112	476722.56	2161984.42	477072.18	1354330.09
3	54.92184104	73.35490433	476605.72	2161618.67	476939.77	1353969.67
4	54.92101764	73.34951162	476520.89	2161271.11	476840.13	1353626.05
5	54.9159195	73.31075951	476003.21	2158775.01	476215.98	1351154.35
6	54.91531279	73.3052817	475942.82	2158422.39	476140.54	1350804.63

7	54.91489921	73.29933836	475904.58	2158040.34	476085.97	1350424.56
8	54.91472516	73.29335949	475893.08	2157656.55	476058.04	1350041.61
9	54.91479151	73.28737411	475908.37	2157272.9	476056.88	1349657.65
10	54.91509792	73.28141128	475950.39	2156891.25	476082.51	1349274.54
11	54.91564291	73.27549994	476018.93	2156513.46	476134.81	1348894.16
12	54.91642384	73.26966879	476113.66	2156141.37	476213.51	1348518.35
13	54.9174369	73.26394614	476234.12	2155776.79	476318.24	1348148.94
14	54.91867719	73.25835979	476379.71	2155421.51	476448.48	1347787.74
15	54.92013867	73.25293686	476549.73	2155077.24	476603.6	1347436.5
16	54.92181426	73.24770371	476743.35	2154745.68	476782.84	1347096.95
17	54.92369581	73.24268577	476959.63	2154428.43	476985.33	1346770.73
18	54.92577419	73.23790746	477197.51	2154127.04	477210.08	1346459.42
19	54.9280393	73.23339202	477455.83	2153842.97	477455.99	1346164.54
20	54.93048013	73.22916142	477733.34	2153577.62	477721.88	1345887.55
21	54.93308482	73.22523629	478028.69	2153332.28	478006.44	1345629.78
22	54.93584072	73.22163575	478340.43	2153108.13	478308.29	1345392.48
23	54.93873442	73.21837739	478667.05	2152906.27	478625.96	1345176.81
24	54.94175186	73.2154771	479006.95	2152727.69	478957.9	1344983.83
25	54.94487836	73.21294909	479358.48	2152573.26	479302.48	1344814.48
26	54.94533662	73.21264411	479409.91	2152554.83	479353.08	1344793.86
27	54.94672651	73.21895764	479555.85	2152962.71	479516.36	1345195.11
28	54.94681408	73.21887889	479565.71	2152957.88	479526,00	1345189.87
29	54.94690164	73.21880013	479575.56	2152953.04	479535.64	1345184.61
30	54.9469892	73.21872138	479585.42	2152948.21	479545.28	1345179.36
31	54.94707677	73.21864262	479595.27	2152943.37	479554.92	1345174.1
32	54.94716433	73.21856386	479605.13	2152938.54	479564.56	1345168.85
33	54.94725189	73.2184851	479614.99	2152933.7	479574.2	1345163.6
34	54.94733946	73.21840634	479624.84	2152928.87	479583.84	1345158.35
35	54.94742702	73.21832759	479634.7	2152924.03	479593.48	1345153.09
36	54.94751458	73.21824883	479644.55	2152919.2	479603.11	1345147.84
37	54.94760215	73.21817007	479654.41	2152914.36	479612.76	1345142.58
38	54.94768971	73.21809131	479664.27	2152909.53	479622.4	1345137.34
39	54.94777727	73.21801255	479674.12	2152904.69	479632.04	1345132.08
40	54.94786484	73.21793379	479683.98	2152899.86	479641.68	1345126.83
41	54.9479524	73.21785503	479693.83	2152895.02	479651.31	1345121.57
42	54.94803996	73.21777627	479703.69	2152890.18	479660.96	1345116.32
43	54.94813363	73.21769201	479714.23	2152885.01	479671.26	1345110.7
44	54.94840047	73.2189599	479742.18	2152966.89	479702.7	1345191.31
45	54.94663116	73.22013714	479543.6	2153038.06	479507.35	1345270.92
46	54.94378887	73.22243485	479224.04	2153178.44	479194.1	1345424.86
47	54.94104572	73.22507103	478915.05	2153340.78	478892.35	1345600.29
48	54.93841503	73.22803281	478618.14	2153524.28	478603.58	1345796.35
49	54.93590962	73.23130572	478334.75	2153728.04	478329.18	1346012.06
50	54.93354165	73.23487378	478066.27	2153951.07	478070.5	1346246.39
51	54.93132264	73.23871961	477814,00	2154192.29	477828.8	1346498.2
52	54.92926337	73.24282447	477579.17	2154450.52	477605.25	1346766.25
53	54.92737385	73.24716837	477362.92	2154724.5	477400.93	1347049.25
54	54.92566327	73.25173018	477166.31	2155012.89	477216.86	1347345.8
55	54.92413993	73.2564877	476990.3	2155314.3	477053.92	1347654.47
56	54.92281123	73.26141781	476835.75	2155627.26	476912.92	1347973.77
57	54.92168364	73.26649655	476703.4	2155950.23	476794.53	1348302.12
58	54.92076262	73.27169923	476593.9	2156281.65	476699.32	1348637.93
59	54.92005264	73.27700059	476507.79	2156619.89	476627.78	1348979.55

60	54.91955717	73.28237487	476445.48	2156963.32	476580.24	1349325.34
61	54.9192786	73.28779598	476407.28	2157310.27	476556.94	1349673.61
62	54.91921828	73.2932376	476393.37	2157659.03	476557.98	1350022.65
63	54.91937652	73.2986733	476403.83	2158007.91	476583.38	1350370.77
64	54.91975253	73.30407668	476438.6	2158355.21	476632.99	1350716.27
65	54.92031489	73.30915405	476494.56	2158682.02	476702.91	1351040.39
66	54.92537869	73.34764476	477008.7	2161161.03	477322.79	1353495.17
67	54.92614191	73.35264322	477087.32	2161483.14	477415.14	1353813.63
68	54.92715453	73.3577951	477193.54	2161815.63	477535.52	1354141.27
69	54.92837145	73.36281207	477322.69	2162139.89	477678.44	1354459.71
70	54.92978676	73.36766974	477474.14	2162454.36	477843.23	1354767.42
71	54.93139356	73.37234451	477647.16	2162757.49	478029.09	1355062.87
72	54.93318407	73.37681365	477840.91	2163047.82	478235.11	1355344.64
73	54.93514958	73.3810554	478054.44	2163323.92	478460.28	1355611.35
74	54.93728054	73.38504912	478286.71	2163584.46	478703.52	1355861.71
75	54.93956659	73.38877536	478536.58	2163828.16	478963.61	1356094.49
76	54.94199663	73.39221596	478802.85	2164053.83	479239.32	1356308.56
77	54.94455883	73.39535414	479084.21	2164260.39	479529.29	1356502.88
78	54.94724074	73.39817458	479379.29	2164446.81	479832.1	1356676.49
79	54.95002931	73.4006635	479686.66	2164612.19	480146.29	1356828.56
80	54.95291099	73.40280871	480004.81	2164755.73	480470.32	1356958.34
81	54.95587174	73.40459971	480332.21	2164876.73	480802.62	1357065.2
82	54.95889716	73.4060277	480667.24	2164974.6	481141.55	1357148.62
83	54.96197252	73.40708565	481008.29	2165048.85	481485.49	1357208.19
84	54.96508285	73.40776832	481353.69	2165099.14	481832.74	1357243.63
85	54.96821299	73.40807229	481701.75	2165125.21	482181.62	1357254.76
86	54.97134772	73.40799601	482050.78	2165126.93	482530.42	1357241.52
87	54.9732163	73.40772311	482259.12	2165113.4	482738,00	1357219.07
88	54.97327656	73.40878358	482264.54	2165181.43	482746.33	1357286.81
89	54.97171672	73.40863924	482091.08	2165168.9	482572.49	1357281.72
90	54.97206115	73.41572626	482120.85	2165623.43	482621.72	1357734.58
91	54.97156715	73.41579831	482065.77	2165627.01	482566.84	1357740.52
92	54.96811879	73.41588156	481681.82	2165625.11	482183.14	1357755.08
93	54.9646755	73.4155465	481298.93	2165596.44	481799.35	1357742.85
94	54.96125403	73.41479489	480918.98	2165541.12	481417.36	1357703.86
95	54.95787105	73.41363047	480543.81	2165459.44	481039.01	1357638.33
96	54.95454303	73.41205903	480175.25	2165351.78	480666.15	1357546.56
97	54.95128618	73.41008832	479815.1	2165218.68	480300.61	1357429.01
98	54.94811633	73.40772801	479465.12	2165060.78	479944.17	1357286.25
99	54.94504892	73.40498969	479127,00	2164878.84	479598.54	1357118.96
100	54.94209886	73.40188676	478802.39	2164673.77	479265.43	1356927.98
101	54.93928049	73.39843437	478492.88	2164446.55	478946.45	1356714.22
102	54.93660752	73.3946494	478199.98	2164198.3	478643.16	1356478.73
103	54.93409294	73.39055031	477925.1	2163930.22	478357.04	1356222.67
104	54.93174897	73.38615706	477669.6	2163643.61	478089.48	1355947.25
105	54.929587	73.38149107	477434.71	2163339.89	477841.78	1355653.86
106	54.92761754	73.37657503	477221.58	2163020.51	477615.15	1355343.89
107	54.92585014	73.37143286	477031.24	2162687.05	477410.69	1355018.88
1	54.92429339	73.36608957	476864.64	2162341.12	477229.42	1354680.39
сектор 3.70						
1	54.96411323	73.28561659	481400.81	2157273.77	481544.4	1349423.17
2	54.96253732	73.28624399	481224.56	2157310.33	481369.87	1349467.25
3	54.96098727	73.2788556	481061.83	2156833.53	481186.86	1348997.85

4	54.96365732	73.27778916	481360.46	2156771.41	481482.55	1348922.99
1	54.96411323	73.28561659	481400.81	2157273.77	481544.4	1349423.17
сектор 3.71						
1	54.96365732	73.27778916	481360.46	2156771.41	481482.55	1348922.99
2	54.96098727	73.2788556	481061.83	2156833.53	481186.86	1348997.85
3	54.95943677	73.27146779	480899.11	2156356.73	481003.85	1348528.46
4	54.9632009	73.26996191	481320.12	2156269.04	481420.72	1348422.81
1	54.96365732	73.27778916	481360.46	2156771.41	481482.55	1348922.99
сектор 3.72						
1	54.9632009	73.26996191	481320.12	2156269.04	481420.72	1348422.81
2	54.95943677	73.27146779	480899.11	2156356.73	481003.85	1348528.46
3	54.95788583	73.26408055	480736.38	2155879.94	480820.83	1348059.08
4	54.96274398	73.26213485	481279.77	2155766.68	481358.87	1347922.63
1	54.9632009	73.26996191	481320.12	2156269.04	481420.72	1348422.81
сектор 3.73						
1	54.96274398	73.26213485	481279.77	2155766.68	481358.87	1347922.63
2	54.95788583	73.26408055	480736.38	2155879.94	480820.83	1348059.08
3	54.95633444	73.25669389	480573.65	2155403.14	480637.81	1347589.69
4	54.96228656	73.25430798	481239.42	2155264.31	481297.03	1347422.45
1	54.96274398	73.26213485	481279.77	2155766.68	481358.87	1347922.63
сектор 3.74						
1	54.96228656	73.25430798	481239.42	2155264.31	481297.03	1347422.45
2	54.95633444	73.25669389	480573.65	2155403.14	480637.81	1347589.69
3	54.9547826	73.24930781	480410.92	2154926.34	480454.8	1347120.3
4	54.96182864	73.24648129	481199.08	2154761.94	481235.19	1346922.27
1	54.96228656	73.25430798	481239.42	2155264.31	481297.03	1347422.45
сектор 3.75						
1	54.96182864	73.24648129	481199.08	2154761.94	481235.19	1346922.27
2	54.9547826	73.24930781	480410.92	2154926.34	480454.8	1347120.3
3	54.95323032	73.2419223	480248.2	2154449.54	480271.79	1346650.91
4	54.96137022	73.23865479	481158.73	2154259.58	481173.35	1346422.1
1	54.96182864	73.24648129	481199.08	2154761.94	481235.19	1346922.27
сектор 3.76						
1	54.96137022	73.23865479	481158.73	2154259.58	481173.35	1346422.1
2	54.95323032	73.2419223	480248.2	2154449.54	480271.79	1346650.91
3	54.95283457	73.24003981	480206.72	2154328.01	480225.14	1346531.27
4	54.96125434	73.23667785	481148.54	2154132.68	481157.73	1346295.75
1	54.96137022	73.23865479	481158.73	2154259.58	481173.35	1346422.1
сектор 3.77						
1	54.95520528	73.2280093	480487.12	2153562.98	480472.5	1345754.92
2	54.95511974	73.22804348	480477.55	2153564.96	480463.02	1345757.31
3	54.95503419	73.22807765	480467.98	2153566.95	480453.54	1345759.71
4	54.95494865	73.22811183	480458.41	2153568.93	480444.07	1345762.1
5	54.9548631	73.22814601	480448.84	2153570.92	480434.59	1345764.49
6	54.95477756	73.22818019	480439.27	2153572.9	480425.12	1345766.88
7	54.95469202	73.22821437	480429.71	2153574.88	480415.65	1345769.27
8	54.95460647	73.22824855	480420.14	2153576.87	480406.17	1345771.67
9	54.95452093	73.22828272	480410.57	2153578.85	480396.7	1345774.06
10	54.95443538	73.2283169	480401,00	2153580.84	480387.22	1345776.46
11	54.9543628	73.2283459	480392.88	2153582.52	480379.18	1345778.48
12	54.95429828	73.22838413	480385.64	2153584.82	480372.05	1345781.09
13	54.95423376	73.22842235	480378.41	2153587.11	480364.92	1345783.69
14	54.95416923	73.22846058	480371.17	2153589.41	480357.79	1345786.3

15	54.95410471	73.2284988	480363.94	2153591.7	480350.66	1345788.89
16	54.95404019	73.22853703	480356.7	2153593.99	480343.53	1345791.49
17	54.95397567	73.22857525	480349.47	2153596.29	480336.4	1345794.1
18	54.95391114	73.22861348	480342.24	2153598.58	480329.28	1345796.7
19	54.95384662	73.2286517	480335,00	2153600.88	480322.14	1345799.31
20	54.9537821	73.22868993	480327.77	2153603.17	480315.02	1345801.9
21	54.95371758	73.22872815	480320.53	2153605.47	480307.88	1345804.51
22	54.95365305	73.22876638	480313.3	2153607.76	480300.76	1345807.11
23	54.95358853	73.2288046	480306.06	2153610.05	480293.62	1345809.71
24	54.95352401	73.22884283	480298.83	2153612.35	480286.5	1345812.32
25	54.95345948	73.22888105	480291.59	2153614.64	480279.36	1345814.91
26	54.95339496	73.22891928	480284.36	2153616.94	480272.24	1345817.52
27	54.95333044	73.2289575	480277.12	2153619.23	480265.1	1345820.12
28	54.95326592	73.22899572	480269.89	2153621.53	480257.98	1345822.73
29	54.95320139	73.22903395	480262.65	2153623.82	480250.84	1345825.33
30	54.95313687	73.22907217	480255.42	2153626.11	480243.72	1345827.92
31	54.95307235	73.2291104	480248.18	2153628.41	480236.58	1345830.53
32	54.95300783	73.22914862	480240.95	2153630.7	480229.46	1345833.13
33	54.9529433	73.22918684	480233.71	2153633,00	480222.32	1345835.74
34	54.95287878	73.22922507	480226.48	2153635.29	480215.2	1345838.33
35	54.95281426	73.22926329	480219.24	2153637.59	480208.06	1345840.94
36	54.95274974	73.22930151	480212.01	2153639.88	480200.94	1345843.54
37	54.95268521	73.22933973	480204.77	2153642.17	480193.8	1345846.14
38	54.95262069	73.22937796	480197.54	2153644.47	480186.68	1345848.75
39	54.95255617	73.22941618	480190.31	2153646.76	480179.55	1345851.34
40	54.95249164	73.2294544	480183.07	2153649.06	480172.42	1345853.95
41	54.95242712	73.22949262	480175.84	2153651.35	480165.29	1345856.55
42	54.9523626	73.22953085	480168.6	2153653.65	480158.16	1345859.16
43	54.95229808	73.22956907	480161.37	2153655.94	480151.03	1345861.76
44	54.95223355	73.22960729	480154.13	2153658.23	480143.9	1345864.35
45	54.95216903	73.22964551	480146.9	2153660.53	480136.77	1345866.96
46	54.95210451	73.22968373	480139.66	2153662.82	480129.64	1345869.56
47	54.95203998	73.22972196	480132.43	2153665.12	480122.51	1345872.17
48	54.95197546	73.22976018	480125.19	2153667.41	480115.38	1345874.77
49	54.95191094	73.2297984	480117.96	2153669.71	480108.25	1345877.37
50	54.95184693	73.22983887	480110.78	2153672.14	480101.18	1345880.11
51	54.95178499	73.22988832	480103.81	2153675.16	480094.35	1345883.43
52	54.95172304	73.22993777	480096.85	2153678.18	480087.52	1345886.74
53	54.9516611	73.22998722	480089.89	2153681.2	480080.7	1345890.06
54	54.95159916	73.23003667	480082.92	2153684.22	480073.86	1345893.37
55	54.95153721	73.23008613	480075.96	2153687.24	480067.04	1345896.69
56	54.95147527	73.23013558	480069,00	2153690.26	480060.22	1345900,00
57	54.95141333	73.23018503	480062.04	2153693.28	480053.39	1345903.32
58	54.95135138	73.23023448	480055.07	2153696.3	480046.56	1345906.63
59	54.95128944	73.23028393	480048.11	2153699.32	480039.73	1345909.95
60	54.95122749	73.23033338	480041.15	2153702.34	480032.91	1345913.27
61	54.95116555	73.23038283	480034.18	2153705.36	480026.08	1345916.58
62	54.95110361	73.23043228	480027.22	2153708.38	480019.25	1345919.9
63	54.95104166	73.23048173	480020.26	2153711.4	480012.43	1345923.21
64	54.95097972	73.23053118	480013.29	2153714.42	480005.59	1345926.53
65	54.95091778	73.23058063	480006.33	2153717.44	479998.77	1345929.84
66	54.95085583	73.23063008	479999.37	2153720.46	479991.94	1345933.16
67	54.94913319	73.22244175	479818.91	2153191.73	479788.99	1345412.65

68	54.96015846	73.21800902	481052.29	2152934.31	481010.2	1345102.61
69	54.96066949	73.2267086	481097.14	2153492.75	481078.95	1345658.61
70	54.96058174	73.22671185	481087.37	2153492.75	481069.18	1345659.03
71	54.96049398	73.2267151	481077.6	2153492.75	481059.42	1345659.45
72	54.96040623	73.22671835	481067.83	2153492.75	481049.66	1345659.87
73	54.96031847	73.2267216	481058.05	2153492.74	481039.89	1345660.28
74	54.96023071	73.22672485	481048.28	2153492.74	481030.13	1345660.7
75	54.96014296	73.22672809	481038.51	2153492.74	481020.37	1345661.11
76	54.9600552	73.22673134	481028.73	2153492.74	481010.6	1345661.53
77	54.95996745	73.22673459	481018.96	2153492.74	481000.84	1345661.95
78	54.95987969	73.22673784	481009.19	2153492.73	480991.08	1345662.36
79	54.95979193	73.22674109	480999.42	2153492.73	480981.31	1345662.78
80	54.95970418	73.22674434	480989.64	2153492.73	480971.54	1345663.2
81	54.95961642	73.22674759	480979.87	2153492.73	480961.78	1345663.62
82	54.95952895	73.22675761	480970.12	2153493.16	480952.06	1345664.46
83	54.95944184	73.22677639	480960.4	2153494.15	480942.39	1345665.87
84	54.95935473	73.22679518	480950.68	2153495.15	480932.72	1345667.29
85	54.95926762	73.22681396	480940.95	2153496.14	480923.04	1345668.69
86	54.95918051	73.22683274	480931.23	2153497.14	480913.38	1345670.11
87	54.95909341	73.22685152	480921.51	2153498.13	480903.71	1345671.51
88	54.9590063	73.2268703	480911.79	2153499.12	480894.04	1345672.92
89	54.95891919	73.22688908	480902.07	2153500.12	480884.37	1345674.33
90	54.95883208	73.22690786	480892.34	2153501.11	480874.69	1345675.74
91	54.95874497	73.22692664	480882.62	2153502.11	480865.02	1345677.16
92	54.95865786	73.22694542	480872.9	2153503.1	480855.36	1345678.56
93	54.95857075	73.2269642	480863.18	2153504.09	480845.69	1345679.97
94	54.95848365	73.22698298	480853.46	2153505.09	480836.02	1345681.38
95	54.95839654	73.22700176	480843.73	2153506.08	480826.34	1345682.79
96	54.95830943	73.22702054	480834.01	2153507.08	480816.67	1345684.21
97	54.95822232	73.22703932	480824.29	2153508.07	480807,00	1345685.61
98	54.95813521	73.2270581	480814.57	2153509.07	480797.33	1345687.03
99	54.9580481	73.22707688	480804.84	2153510.06	480787.66	1345688.43
100	54.95796099	73.22709566	480795.12	2153511.05	480777.99	1345689.84
101	54.95787389	73.22711444	480785.4	2153512.05	480768.32	1345691.25
102	54.95778678	73.22713322	480775.68	2153513.04	480758.65	1345692.66
103	54.95769967	73.227152	480765.96	2153514.04	480748.98	1345694.08
104	54.95761256	73.22717078	480756.23	2153515.03	480739.3	1345695.48
105	54.95752545	73.22718956	480746.51	2153516.03	480729.64	1345696.9
106	54.95743834	73.22720834	480736.79	2153517.02	480719.97	1345698.3
107	54.95735123	73.22722712	480727.07	2153518.01	480710.3	1345699.71
108	54.95726413	73.2272459	480717.35	2153519.01	480700.63	1345701.12
109	54.95717702	73.22726468	480707.62	2153520,00	480690.95	1345702.53
110	54.95708991	73.22728346	480697.9	2153521,00	480681.28	1345703.95
111	54.9570028	73.22730224	480688.18	2153521.99	480671.61	1345705.35
112	54.95691616	73.22732568	480678.5	2153523.28	480662,00	1345707.06
113	54.95683062	73.22735987	480668.93	2153525.27	480652.52	1345709.45
114	54.95674508	73.22739405	480659.37	2153527.25	480643.06	1345711.84
115	54.95665953	73.22742823	480649.8	2153529.24	480633.58	1345714.24
116	54.95657399	73.22746241	480640.23	2153531.22	480624.1	1345716.63
117	54.95648844	73.22749659	480630.66	2153533.21	480614.63	1345719.03
118	54.9564029	73.22753077	480621.09	2153535.19	480605.15	1345721.41
119	54.95631736	73.22756496	480611.52	2153537.18	480595.68	1345723.81
120	54.95623181	73.22759914	480601.95	2153539.16	480586.2	1345726.2

121	54.95614627	73.22763332	480592.38	2153541.15	480576.72	1345728.6
122	54.95606072	73.2276675	480582.81	2153543.13	480567.25	1345730.99
123	54.95597518	73.22770168	480573.24	2153545.12	480557.77	1345733.39
124	54.95588964	73.22773586	480563.67	2153547.1	480548.3	1345735.77
125	54.95580409	73.22777004	480554.1	2153549.08	480538.82	1345738.16
126	54.95571855	73.22780422	480544.54	2153551.07	480529.35	1345740.56
127	54.955633	73.2278384	480534.97	2153553.05	480519.88	1345742.95
128	54.95554746	73.22787258	480525.4	2153555.04	480510.4	1345745.35
129	54.95546191	73.22790676	480515.83	2153557.02	480500.92	1345747.74
130	54.95537637	73.22794094	480506.26	2153559.01	480491.45	1345750.13
131	54.95529083	73.22797512	480496.69	2153560.99	480481.97	1345752.52
1	54.95520528	73.2280093	480487.12	2153562.98	480472.5	1345754.92
сектор 3.78						
1	54.96015846	73.21800902	481052.29	2152934.31	481010.2	1345102.61
2	54.94913319	73.22244175	479818.91	2153191.73	479788.99	1345412.65
3	54.94757929	73.21505834	479656.19	2152714.93	479605.99	1344943.26
4	54.9596982	73.2101832	481011.95	2152431.95	480948.37	1344602.44
1	54.96015846	73.21800902	481052.29	2152934.31	481010.2	1345102.61
сектор 3.79						
1	54.9596982	73.2101832	481011.95	2152431.95	480948.37	1344602.44
2	54.94757929	73.21505834	479656.19	2152714.93	479605.99	1344943.26
3	54.94602494	73.2076755	479493.46	2152238.14	479422.98	1344473.89
4	54.95923744	73.20235758	480971.6	2151929.58	480886.52	1344102.27
1	54.9596982	73.2101832	481011.95	2152431.95	480948.37	1344602.44
сектор 3.8						
1	54.91665656	73.35137807	476033.08	2161381.2	476357.47	1353756.94
2	54.91152408	73.31236461	475511.85	2158868.01	475729.04	1351268.31
3	54.91087304	73.30648644	475447.05	2158489.57	475648.09	1350892.99
4	54.91042189	73.30000326	475405.33	2158072.77	475588.55	1350478.35
5	54.91023204	73.29348134	475392.78	2157654.08	475558.08	1350060.57
6	54.91030442	73.28695233	475409.46	2157235.53	475556.82	1349641.68
7	54.91063867	73.2804479	475455.31	2156819.17	475584.79	1349223.73
8	54.91123316	73.27399962	475530.08	2156407.02	475641.84	1348808.75
9	54.91208502	73.26763879	475633.43	2156001.09	475727.71	1348398.76
10	54.91319011	73.26139627	475764.84	2155603.36	475841.96	1347995.77
11	54.91454307	73.25530238	475923.67	2155215.76	475984.04	1347601.72
12	54.91613731	73.24938671	476109.15	2154840.18	476153.26	1347218.53
13	54.91796512	73.243678	476320.38	2154478.46	476348.81	1346848.1
14	54.92001761	73.23820399	476556.33	2154132.36	476569.71	1346492.2
15	54.92228482	73.2329913	476815.84	2153803.56	476814.9	1346152.59
16	54.92475573	73.22806529	477097.66	2153493.66	477083.18	1345830.9
17	54.92741834	73.22344993	477400.42	2153204.17	477373.26	1345528.71
18	54.93025972	73.21916771	477722.62	2152936.51	477683.7	1345247.49
19	54.93326606	73.21523952	478062.72	2152691.98	478013.01	1344988.61
20	54.93642276	73.21168451	478419.04	2152471.77	478359.56	1344753.34
21	54.93971445	73.20852007	478789.85	2152276.95	478721.68	1344542.81
22	54.94312514	73.20576168	479173.36	2152108.47	479097.62	1344358.05
23	54.94373203	73.20535768	479241.47	2152084.05	479164.62	1344330.74
24	54.94533662	73.21264411	479409.91	2152554.83	479353.08	1344793.86
25	54.94487836	73.21294909	479358.48	2152573.26	479302.48	1344814.48
26	54.94175186	73.2154771	479006.95	2152727.69	478957.9	1344983.83
27	54.93873442	73.21837739	478667.05	2152906.27	478625.96	1345176.81
28	54.93584072	73.22163575	478340.43	2153108.13	478308.29	1345392.48

29	54.93308482	73.22523629	478028.69	2153332.28	478006.44	1345629.78
30	54.93048013	73.22916142	477733.34	2153577.62	477721.88	1345887.55
31	54.9280393	73.23339202	477455.83	2153842.97	477455.99	1346164.54
32	54.92577419	73.23790746	477197.51	2154127.04	477210.08	1346459.42
33	54.92369581	73.24268577	476959.63	2154428.43	476985.33	1346770.73
34	54.92181426	73.24770371	476743.35	2154745.68	476782.84	1347096.95
35	54.92013867	73.25293686	476549.73	2155077.24	476603.6	1347436.5
36	54.91867719	73.25835979	476379.71	2155421.51	476448.48	1347787.74
37	54.9174369	73.26394614	476234.12	2155776.79	476318.24	1348148.94
38	54.91642384	73.26966879	476113.66	2156141.37	476213.51	1348518.35
39	54.91564291	73.27549994	476018.93	2156513.46	476134.81	1348894.16
40	54.91509792	73.28141128	475950.39	2156891.25	476082.51	1349274.54
41	54.91479151	73.28737411	475908.37	2157272.9	476056.88	1349657.65
42	54.91472516	73.29335949	475893.08	2157656.55	476058.04	1350041.61
43	54.91489921	73.29933836	475904.58	2158040.34	476085.97	1350424.56
44	54.91531279	73.3052817	475942.82	2158422.39	476140.54	1350804.63
45	54.9159195	73.31075951	476003.21	2158775.01	476215.98	1351154.35
46	54.92101764	73.34951162	476520.89	2161271.11	476840.13	1353626.05
47	54.92184104	73.35490433	476605.72	2161618.67	476939.77	1353969.67
48	54.92295486	73.36057112	476722.56	2161984.42	477072.18	1354330.09
49	54.92429339	73.36608957	476864.64	2162341.12	477229.42	1354680.39
50	54.92585014	73.37143286	477031.24	2162687.05	477410.69	1355018.88
51	54.92761754	73.37657503	477221.58	2163020.51	477615.15	1355343.89
52	54.929587	73.38149107	477434.71	2163339.89	477841.78	1355653.86
53	54.93174897	73.38615706	477669.6	2163643.61	478089.48	1355947.25
54	54.93409294	73.39055031	477925.1	2163930.22	478357.04	1356222.67
55	54.93660752	73.3946494	478199.98	2164198.3	478643.16	1356478.73
56	54.93928049	73.39843437	478492.88	2164446.55	478946.45	1356714.22
57	54.94209886	73.40188676	478802.39	2164673.77	479265.43	1356927.98
58	54.94504892	73.40498969	479127,00	2164878.84	479598.54	1357118.96
59	54.94811633	73.40772801	479465.12	2165060.78	479944.17	1357286.25
60	54.95128618	73.41008832	479815.1	2165218.68	480300.61	1357429.01
61	54.95454303	73.41205903	480175.25	2165351.78	480666.15	1357546.56
62	54.95787105	73.41363047	480543.81	2165459.44	481039.01	1357638.33
63	54.96125403	73.41479489	480918.98	2165541.12	481417.36	1357703.86
64	54.9646755	73.4155465	481298.93	2165596.44	481799.35	1357742.85
65	54.96811879	73.41588156	481681.82	2165625.11	482183.14	1357755.08
66	54.97156715	73.41579831	482065.77	2165627.01	482566.84	1357740.52
67	54.97206115	73.41572626	482120.85	2165623.43	482621.72	1357734.58
68	54.97243874	73.42350564	482153.53	2166122.36	482675.76	1358231.68
69	54.97178608	73.4236007	482080.76	2166127.09	482603.25	1358239.53
70	54.96802409	73.42369079	481661.89	2166125.02	482184.65	1358255.41
71	54.96426765	73.42332454	481244.18	2166093.74	481765.96	1358242.07
72	54.96053505	73.42250386	480829.67	2166033.39	481349.22	1358199.54
73	54.95684446	73.42123286	480420.38	2165944.28	480936.47	1358128.05
74	54.95321387	73.41951787	480018.3	2165826.83	480529.7	1358027.93
75	54.94966093	73.41736734	479625.4	2165681.62	480130.91	1357899.68
76	54.94620294	73.41479186	479243.58	2165509.36	479742.04	1357743.94
77	54.94285671	73.41180406	478874.71	2165310.88	479364.99	1357561.44
78	54.93963853	73.40841857	478520.58	2165087.15	479001.57	1357353.07
79	54.93656402	73.40465195	478182.92	2164839.27	478653.58	1357119.88
80	54.93364815	73.40052258	477863.37	2164568.44	478322.71	1356862.98
81	54.93090508	73.39605063	477563.5	2164275.97	478010.57	1356583.61

82	54.92834814	73.39125787	477284.76	2163963.31	477718.67	1356283.16
83	54.92598974	73.38616765	477028.5	2163631.95	477448.44	1355963.07
84	54.92384135	73.38080475	476795.99	2163283.53	477201.2	1355624.92
85	54.9219134	73.37519524	476588.35	2162919.74	476978.16	1355270.34
86	54.92021524	73.36936641	476406.58	2162542.35	476780.38	1354901.07
87	54.91875512	73.36334657	476251.59	2162153.2	476608.86	1354518.9
88	54.91754013	73.35716495	476124.12	2161754.19	476464.4	1354125.7
1	54.91665656	73.35137807	476033.08	2161381.2	476357.47	1353756.94
сектор 3.80						
1	54.95923744	73.20235758	480971.6	2151929.58	480886.52	1344102.27
2	54.94602494	73.2076755	479493.46	2152238.14	479422.98	1344473.89
3	54.94447014	73.20029325	479330.73	2151761.34	479239.97	1344004.5
4	54.95877618	73.19453214	480931.25	2151427.21	480824.68	1343602.09
1	54.95923744	73.20235758	480971.6	2151929.58	480886.52	1344102.27
сектор 3.81						
1	54.95877618	73.19453214	480931.25	2151427.21	480824.68	1343602.09
2	54.94447014	73.20029325	479330.73	2151761.34	479239.97	1344004.5
3	54.94291491	73.19291157	479168,00	2151284.54	479056.96	1343535.12
4	54.95831442	73.18670689	480890.91	2150924.85	480762.85	1343101.93
1	54.95877618	73.19453214	480931.25	2151427.21	480824.68	1343602.09
сектор 3.82						
1	54.95831442	73.18670689	480890.91	2150924.85	480762.85	1343101.93
2	54.94291491	73.19291157	479168,00	2151284.54	479056.96	1343535.12
3	54.94135922	73.18553047	479005.28	2150807.75	478873.96	1343065.75
4	54.95785216	73.17888183	480850.56	2150422.48	480701.01	1342601.76
1	54.95831442	73.18670689	480890.91	2150924.85	480762.85	1343101.93
сектор 3.83						
1	54.95785216	73.17888183	480850.56	2150422.48	480701.01	1342601.76
2	54.94135922	73.18553047	479005.28	2150807.75	478873.96	1343065.75
3	54.93992873	73.1787457	478855.69	2150369.44	478705.73	1342634.26
4	54.93984723	73.17813203	478847.49	2150329.91	478695.84	1342595.11
5	54.95734526	73.17107488	480805.27	2149921.15	480634.27	1342102.84
6	54.95742676	73.1716886	480813.47	2149960.67	480644.16	1342141.97
1	54.95785216	73.17888183	480850.56	2150422.48	480701.01	1342601.76
сектор 3.84						
1	54.95734526	73.17107488	480805.27	2149921.15	480634.27	1342102.84
2	54.93984723	73.17813203	478847.49	2150329.91	478695.84	1342595.11
3	54.93883737	73.17053005	478745.93	2149840.24	478573.4	1342110.25
4	54.95633529	73.16347243	480703.75	2149431.66	480511.87	1341618.16
1	54.95734526	73.17107488	480805.27	2149921.15	480634.27	1342102.84
сектор 3.85						
1	54.95633529	73.16347243	480703.75	2149431.66	480511.87	1341618.16
2	54.93883737	73.17053005	478745.93	2149840.24	478573.4	1342110.25
3	54.93782704	73.16292847	478644.38	2149350.58	478450.96	1341625.4
4	54.95532485	73.15587037	480602.23	2148942.16	480389.47	1341133.47
1	54.95633529	73.16347243	480703.75	2149431.66	480511.87	1341618.16
сектор 3.86						
1	54.95532485	73.15587037	480602.23	2148942.16	480389.47	1341133.47
2	54.93782704	73.16292847	478644.38	2149350.58	478450.96	1341625.4
3	54.93681623	73.15532727	478542.82	2148860.91	478328.51	1341140.55
4	54.95431394	73.14826871	480500.72	2148452.66	480267.07	1340648.78
1	54.95532485	73.15587037	480602.23	2148942.16	480389.47	1341133.47
сектор 3.87						

1	54.95431394	73.14826871	480500.72	2148452.66	480267.07	1340648.78
2	54.93681623	73.15532727	478542.82	2148860.91	478328.51	1341140.55
3	54.93580495	73.14772647	478441.27	2148371.24	478206.08	1340655.69
4	54.95330255	73.14066743	480399.2	2147963.17	480144.67	1340164.11
1	54.95431394	73.14826871	480500.72	2148452.66	480267.07	1340648.78
сектор 3.88						
1	54.95330255	73.14066743	480399.2	2147963.17	480144.67	1340164.11
2	54.93580495	73.14772647	478441.27	2148371.24	478206.08	1340655.69
3	54.93568594	73.14683221	478429.32	2148313.63	478191.67	1340598.65
4	54.95318747	73.13980278	480387.65	2147907.48	480130.75	1340108.96
1	54.95330255	73.14066743	480399.2	2147963.17	480144.67	1340164.11
сектор 3.89						
1	54.94246958	73.05949616	479314.78	2142734.44	478837.23	1334986.86
2	54.92497292	73.0665586	477356.45	2143140.6	476898.2	1335476.53
3	54.92428165	73.06139393	477287.41	2142807.68	476814.97	1335146.89
4	54.94177802	73.05432954	479245.73	2142401.53	478753.98	1334657.23
1	54.94246958	73.05949616	479314.78	2142734.44	478837.23	1334986.86
сектор 3.9						
1	55.01875559	73.5517523	487163.16	2174421.6	488037.05	1366309.1
2	54.97932187	73.56718409	482756.93	2175335.44	483673.63	1367411.15
3	54.97821477	73.54438942	482658.25	2173873.95	483512.37	1365955.09
4	54.97619128	73.54464899	482432.72	2173886.74	483287.58	1365977.54
5	54.97384413	73.54489666	482171.17	2173898.16	483026.73	1366000.17
6	54.97149484	73.54507306	481909.47	2173905.01	482765.54	1366018.23
7	54.96914415	73.54517813	481647.68	2173907.3	482504.07	1366031.74
8	54.96679275	73.54521187	481385.9	2173905.01	482242.4	1366040.67
9	54.96444138	73.54517427	481124.19	2173898.16	481980.62	1366045.05
10	54.96209074	73.54506536	480862.64	2173886.74	481718.79	1366044.85
11	54.95974155	73.54488518	480601.34	2173870.76	481457.02	1366040.08
12	54.95739452	73.54463381	480340.35	2173850.22	481195.37	1366030.75
13	54.95505038	73.54431132	480079.76	2173825.12	480933.92	1366016.84
14	54.95270983	73.54391783	479819.64	2173795.49	480672.74	1365998.38
15	54.95037358	73.54345348	479560.09	2173761.32	480411.94	1365975.36
16	54.94804236	73.54291841	479301.17	2173722.62	480151.58	1365947.79
17	54.94571686	73.54231281	479042.96	2173679.41	479891.73	1365915.68
18	54.94339779	73.54163686	478785.55	2173631.7	479632.48	1365879.05
19	54.94108587	73.54089079	478529.01	2173579.51	479373.92	1365837.89
20	54.93878178	73.54007483	478273.42	2173522.85	479116.11	1365792.23
21	54.93648624	73.53918924	478018.85	2173461.73	478859.13	1365742.07
22	54.93419994	73.53823431	477765.4	2173396.18	478603.08	1365687.44
23	54.93192357	73.53721034	477513.12	2173326.22	478348.02	1365628.34
24	54.92965784	73.53611765	477262.11	2173251.87	478094.03	1365564.81
25	54.92740341	73.53495659	477012.43	2173173.14	477841.18	1365496.84
26	54.92516099	73.53372751	476764.16	2173090.07	477589.56	1365424.48
27	54.92293125	73.5324308	476517.38	2173002.69	477339.24	1365347.75
28	54.92071487	73.53106687	476272.16	2172911,00	477090.29	1365266.64
29	54.91851251	73.52963615	476028.58	2172815.05	476842.8	1365181.2
30	54.91632486	73.52813907	475786.72	2172714.87	476596.85	1365091.47
31	54.91415258	73.5265761	475546.63	2172610.48	476352.49	1364997.45
32	54.91199631	73.52494774	475308.41	2172501.91	476109.81	1364899.18
33	54.90985673	73.52325447	475072.12	2172389.21	475868.89	1364796.69
34	54.90773447	73.52149684	474837.82	2172272.39	475629.78	1364690.01
35	54.90563018	73.51967537	474605.61	2172151.51	475392.59	1364579.17

36	54.9035445	73.51779064	474375.54	2172026.59	475157.36	1364464.21
37	54.90147806	73.51584321	474147.68	2171897.68	474924.17	1364345.17
38	54.89943148	73.51383371	473922.11	2171764.81	474693.09	1364222.07
39	54.8974054	73.51176273	473698.89	2171628.02	474464.2	1364094.96
40	54.89540041	73.50963093	473478.1	2171487.35	474237.57	1363963.86
41	54.89341714	73.50743895	473259.79	2171342.86	474013.25	1363828.84
42	54.89145618	73.50518746	473044.04	2171194.58	473791.33	1363689.92
43	54.88951812	73.50287717	472830.9	2171042.55	473571.86	1363547.15
44	54.88760355	73.50050877	472620.46	2170886.83	473354.93	1363400.57
45	54.88571306	73.49808299	472412.76	2170727.46	473140.57	1363250.23
46	54.88384721	73.49560058	472207.88	2170564.49	472928.89	1363096.17
47	54.88200656	73.49306229	472005.87	2170397.96	472719.91	1362938.43
48	54.88019169	73.49046891	471806.8	2170227.94	472513.73	1362777.08
49	54.87840313	73.48782121	471610.72	2170054.47	472310.39	1362612.15
50	54.87664142	73.48512002	471417.71	2169877.6	472109.97	1362443.69
51	54.87490711	73.48236615	471227.81	2169697.39	471912.51	1362271.77
52	54.87320071	73.47956044	471041.08	2169513.9	471718.08	1362096.43
53	54.87152274	73.47670376	470857.59	2169327.17	471526.75	1361917.71
54	54.86987371	73.47379697	470677.38	2169137.27	471338.56	1361735.69
55	54.86825412	73.47084096	470500.51	2168944.26	471153.58	1361550.41
56	54.86666445	73.46783662	470327.04	2168748.18	470971.86	1361361.92
57	54.86510519	73.46478487	470157.02	2168549.11	470793.46	1361170.3
58	54.86357681	73.46168664	469990.49	2168347.1	470618.42	1360975.59
59	54.86207978	73.45854288	469827.52	2168142.22	470446.82	1360777.86
60	54.86061453	73.45535453	469668.15	2167934.52	470278.69	1360577.16
61	54.85918152	73.45212256	469512.43	2167724.07	470114.09	1360373.56
62	54.85778119	73.44884796	469360.4	2167510.94	469953.07	1360167.12
63	54.85641394	73.44553172	469212.12	2167295.19	469795.68	1359957.9
64	54.8550802	73.44217485	469067.62	2167076.88	469641.96	1359745.96
65	54.85378037	73.43877836	468926.96	2166856.09	469491.97	1359531.38
66	54.85251484	73.43534328	468790.17	2166632.87	469345.74	1359314.21
67	54.851284	73.43187067	468657.3	2166407.3	469203.33	1359094.52
68	54.85008821	73.42836155	468528.39	2166179.44	469064.77	1358872.37
69	54.84892784	73.42481701	468403.47	2165949.37	468930.11	1358647.85
70	54.84780323	73.42123812	468282.58	2165717.15	468799.39	1358421,00
71	54.84671473	73.41762595	468165.77	2165482.86	468672.65	1358191.91
72	54.84566267	73.41398161	468053.07	2165246.57	468549.93	1357960.65
73	54.84464736	73.41030618	467944.5	2165008.35	468431.26	1357727.28
74	54.84366911	73.4066008	467840.11	2164768.26	468316.68	1357491.87
75	54.84272821	73.40286657	467739.92	2164526.4	468206.23	1357254.5
76	54.84182495	73.39910462	467643.98	2164282.82	468099.94	1357015.24
77	54.8409596	73.3953161	467552.29	2164037.6	467997.84	1356774.16
78	54.84013243	73.39150215	467464.9	2163790.82	467899.96	1356531.33
79	54.83934367	73.38766392	467381.83	2163542.55	467806.34	1356286.83
80	54.83859358	73.38380257	467303.11	2163292.87	467717,00	1356040.74
81	54.83788237	73.37991926	467228.76	2163041.86	467631.97	1355793.13
82	54.83721026	73.37601517	467158.79	2162789.58	467551.27	1355544.06
83	54.83657746	73.37209149	467093.25	2162536.12	467474.94	1355293.63
84	54.83598415	73.36814938	467032.13	2162281.56	467402.98	1355041.91
85	54.83543051	73.36419005	466975.47	2162025.97	467335.43	1354788.97
86	54.83491671	73.36021469	466923.27	2161769.43	467272.3	1354534.89
87	54.83444291	73.35622449	466875.57	2161512.02	467213.62	1354279.74
88	54.83400925	73.35222067	466832.36	2161253.81	467159.4	1354023.61

89	54.83361585	73.34820443	466793.66	2160994.89	467109.65	1353766.57
90	54.83326284	73.34417698	466759.49	2160735.34	467064.41	1353508.72
91	54.83295033	73.34013954	466729.85	2160475.22	467023.66	1353250.09
92	54.8326784	73.33609332	466704.76	2160214.63	466987.44	1352990.81
93	54.83244714	73.33203955	466684.22	2159953.64	466955.75	1352730.93
94	54.83225663	73.32797944	466668.24	2159692.34	466928.6	1352470.54
95	54.83210691	73.32391423	466656.82	2159430.79	466906,00	1352209.71
96	54.83199803	73.31984514	466649.97	2159169.08	466887.96	1351948.53
97	54.83193002	73.31577339	466647.68	2158907.3	466874.46	1351687.08
98	54.83190292	73.31170022	466649.97	2158645.51	466865.55	1351425.43
99	54.83191671	73.30762685	466656.82	2158383.8	466861.19	1351163.66
100	54.8319714	73.30355451	466668.24	2158122.26	466861.41	1350901.86
101	54.83206698	73.29948443	466684.22	2157860.95	466866.19	1350640.1
102	54.83220341	73.29541784	466704.76	2157599.96	466875.55	1350378.47
103	54.83238065	73.29135596	466729.85	2157339.37	466889.46	1350117.04
104	54.83259865	73.28730002	466759.49	2157079.26	466907.95	1349855.89
105	54.83285734	73.28325124	466793.66	2156819.7	466930.98	1349595.1
106	54.83315665	73.27921084	466832.36	2156560.78	466958.56	1349334.76
107	54.83349649	73.27518004	466875.57	2156302.57	466990.68	1349074.94
108	54.83387674	73.27116006	466923.27	2156045.16	467027.32	1348815.72
109	54.8342973	73.26715211	466975.47	2155788.62	467068.5	1348557.18
110	54.83475805	73.2631574	467032.13	2155533.03	467114.17	1348299.39
111	54.83525883	73.25917713	467093.25	2155278.47	467164.34	1348042.45
112	54.8357995	73.25521251	467158.79	2155025.01	467218.97	1347786.41
113	54.8363799	73.25126473	467228.76	2154772.74	467278.08	1347531.38
114	54.83699986	73.24733498	467303.11	2154521.72	467341.62	1347277.41
115	54.83765917	73.24342446	467381.83	2154272.04	467409.59	1347024.58
116	54.83835765	73.23953433	467464.9	2154023.77	467481.96	1346772.99
117	54.83909509	73.23566579	467552.29	2153776.99	467558.71	1346522.69
118	54.83987126	73.23181998	467643.98	2153531.78	467639.82	1346273.78
119	54.84068593	73.22799808	467739.92	2153288.2	467725.24	1346026.32
120	54.84153885	73.22420124	467840.11	2153046.33	467814.99	1345780.38
121	54.84242976	73.22043061	467944.5	2152806.25	467909.01	1345536.06
122	54.8433584	73.21668732	468053.07	2152568.02	468007.28	1345293.4
123	54.84432449	73.21297252	468165.77	2152331.73	468109.77	1345052.51
124	54.84532772	73.20928731	468282.58	2152097.44	468216.44	1344813.43
125	54.84636781	73.20563283	468403.47	2151865.22	468327.28	1344576.25
126	54.84744444	73.20201016	468528.39	2151635.15	468442.24	1344341.05
127	54.84855728	73.19842042	468657.3	2151407.3	468561.28	1344107.89
128	54.84970599	73.19486468	468790.17	2151181.73	468684.37	1343876.84
129	54.85089023	73.19134402	468926.96	2150958.51	468811.48	1343647.98
130	54.85210964	73.1878595	469067.62	2150737.71	468942.56	1343421.36
131	54.85336386	73.18441219	469212.12	2150519.4	469077.58	1343197.07
132	54.85465249	73.18100313	469360.4	2150303.65	469216.49	1342975.17
133	54.85597517	73.17763335	469512.43	2150090.52	469359.25	1342755.74
134	54.85733147	73.17430387	469668.15	2149880.07	469505.82	1342538.82
135	54.858721	73.17101571	469827.52	2149672.37	469656.15	1342324.49
136	54.86014334	73.16776986	469990.49	2149467.49	469810.19	1342112.82
137	54.86159805	73.1645673	470157.02	2149265.48	469967.92	1341903.88
138	54.8630847	73.16140901	470327.04	2149066.41	470129.26	1341697.71
139	54.86460283	73.15829595	470500.51	2148870.34	470294.17	1341494.4
140	54.86615199	73.15522906	470677.38	2148677.32	470462.61	1341293.99
141	54.86773171	73.15220928	470857.59	2148487.42	470634.53	1341096.56

142	54.86934151	73.14923752	471041.08	2148300.69	470809.85	1340902.15
143	54.8709809	73.14631469	471227.81	2148117.2	470988.55	1340710.83
144	54.87264939	73.14344168	471417.71	2147936.99	471170.55	1340522.66
145	54.87434647	73.14061936	471610.72	2147760.12	471355.81	1340337.7
146	54.87607164	73.1378486	471806.8	2147586.65	471544.28	1340156,00
147	54.87782436	73.13513023	472005.87	2147416.63	471735.88	1339977.62
148	54.87960411	73.1324651	472207.88	2147250.11	471930.57	1339802.6
149	54.88141035	73.129854	472412.76	2147087.13	472128.27	1339631.01
150	54.88324254	73.12729775	472620.46	2146927.76	472328.95	1339462.89
151	54.88510011	73.12479711	472830.9	2146772.04	472532.53	1339298.31
152	54.8869825	73.12235286	473044.04	2146620.02	472738.95	1339137.31
153	54.88888916	73.11996574	473259.79	2146471.73	472948.15	1338979.92
154	54.89081949	73.11763649	473478.1	2146327.24	473160.06	1338826.22
155	54.89277291	73.11536581	473698.89	2146186.57	473374.62	1338676.23
156	54.89474883	73.1131544	473922.11	2146049.79	473591.77	1338530.02
157	54.89674666	73.11100295	474147.68	2145916.92	473811.43	1338387.62
158	54.89876579	73.10891211	474375.54	2145788,00	474033.55	1338249.06
159	54.9008056	73.10688252	474605.61	2145663.08	474258.05	1338114.41
160	54.90286548	73.10491481	474837.82	2145542.2	474484.87	1337983.7
161	54.90494481	73.10300959	475072.12	2145425.39	474713.94	1337856.97
162	54.90704294	73.10116745	475308.41	2145312.68	474945.18	1337734.24
163	54.90915926	73.09938894	475546.63	2145204.11	475178.52	1337615.57
164	54.91129311	73.09767462	475786.72	2145099.72	475413.91	1337501,00
165	54.91344384	73.09602502	476028.58	2144999.54	475651.24	1337390.56
166	54.91561081	73.09444066	476272.16	2144903.59	475890.48	1337284.27
167	54.91779336	73.09292202	476517.38	2144811.91	476131.54	1337182.17
168	54.91875907	73.09228374	476625.83	2144773.5	476238.24	1337139.15
169	54.91403655	73.07096972	476132.42	2143394.46	475686.23	1335782.58
170	54.95340404	73.05507922	480538.65	2142480.6	480049.03	1334680.82
171	54.95457598	73.07784104	480634.36	2143941.82	480207.27	1336136.52
172	54.95457598	73.07784104	480634.36	2143941.82	480207.27	1336136.52
173	54.95662275	73.07753891	480862.64	2143927.85	480434.73	1336112.78
174	54.95896874	73.07726414	481124.19	2143916.43	480695.54	1336090.17
175	54.96131714	73.07706053	481385.9	2143909.58	480956.7	1336072.11
176	54.96366723	73.07692816	481647.68	2143907.3	481218.13	1336058.61
177	54.96601828	73.07686707	481909.47	2143909.58	481479.77	1336049.67
178	54.96836959	73.07687731	482171.17	2143916.43	481741.51	1336045.29
179	54.97072044	73.07695888	482432.72	2143927.85	482003.3	1336045.49
180	54.97307011	73.07711177	482694.03	2143943.84	482265.04	1336050.26
181	54.97541789	73.07733594	482955.02	2143964.38	482526.66	1336059.6
182	54.97776305	73.07763133	483215.61	2143989.47	482788.07	1336073.49
183	54.9801049	73.07799788	483475.72	2144019.1	483049.2	1336091.94
184	54.9824427	73.07843548	483735.28	2144053.28	483309.97	1336114.96
185	54.98477576	73.07894401	483994.2	2144091.97	483570.3	1336142.52
186	54.98710335	73.07952333	484252.4	2144135.18	483830.11	1336174.61
187	54.98942477	73.08017327	484509.82	2144182.89	484089.32	1336211.24
188	54.99173931	73.08089365	484766.36	2144235.08	484347.85	1336252.38
189	54.99404626	73.08168426	485021.95	2144291.75	484605.63	1336298.04
190	54.99634492	73.08254486	485276.51	2144352.86	484862.56	1336348.18
191	54.99863459	73.08347522	485529.97	2144418.41	485118.59	1336402.8
192	55.00091457	73.08447506	485782.24	2144488.37	485373.61	1336461.87
193	55.00318416	73.08554408	486033.26	2144562.72	485627.58	1336525.39
194	55.00544267	73.08668196	486282.94	2144641.45	485880.39	1336593.33

195	55.00768941	73.08788838	486531.2	2144724.52	486131.98	1336665.68
196	55.0099237	73.08916298	486777.98	2144811.91	486382.27	1336742.4
197	55.01214485	73.09050538	487023.2	2144903.59	486631.18	1336823.48
198	55.01435217	73.09191517	487266.78	2144999.54	486878.64	1336908.89
199	55.01654501	73.09339195	487508.65	2145099.72	487124.58	1336998.6
200	55.01872268	73.09493526	487748.73	2145204.11	487368.9	1337092.59
201	55.02088452	73.09654466	487986.96	2145312.68	487611.56	1337190.84
202	55.02302988	73.09821965	488223.25	2145425.39	487852.46	1337293.31
203	55.02515809	73.09995973	488457.54	2145542.2	488091.53	1337399.95
204	55.0272685	73.10176439	488689.76	2145663.08	488328.71	1337510.76
205	55.02936047	73.10363308	488919.83	2145788,00	488563.92	1337625.69
206	55.03143336	73.10556524	489147.68	2145916.92	488797.08	1337744.71
207	55.03348653	73.10756028	489373.25	2146049.79	489028.14	1337867.78
208	55.03551935	73.10961762	489596.47	2146186.57	489257.01	1337994.85
209	55.03753121	73.11173662	489817.27	2146327.24	489483.63	1338125.91
210	55.03952148	73.11391665	490035.58	2146471.73	489707.93	1338260.9
211	55.04148956	73.11615704	490251.33	2146620.02	489929.84	1338399.79
212	55.04343485	73.11845713	490464.46	2146772.04	490149.29	1338542.52
213	55.04535674	73.12081621	490674.91	2146927.76	490366.22	1338689.07
214	55.04725466	73.12323358	490882.6	2147087.13	490580.55	1338839.37
215	55.04912801	73.12570849	491087.49	2147250.11	490792.23	1338993.41
216	55.05097622	73.12824021	491289.5	2147416.63	491001.19	1339151.1
217	55.05279873	73.13082795	491488.57	2147586.65	491207.37	1339312.42
218	55.05459499	73.13347094	491684.64	2147760.12	491410.7	1339477.31
219	55.05636443	73.13616837	491877.66	2147936.99	491611.12	1339645.73
220	55.05810651	73.13891943	492067.56	2148117.2	491808.57	1339817.62
221	55.05982071	73.14172327	492254.28	2148300.69	492002.99	1339992.92
222	55.06150649	73.14457904	492437.78	2148487.42	492194.33	1340171.6
223	55.06316334	73.14748588	492617.99	2148677.32	492382.52	1340353.59
224	55.06479075	73.15044289	492794.85	2148870.34	492567.49	1340538.84
225	55.06638823	73.15344919	492968.33	2149066.41	492749.22	1340727.28
226	55.06795527	73.15650384	493138.35	2149265.48	492927.63	1340918.86
227	55.0694914	73.15960592	493304.87	2149467.49	493102.66	1341113.54
228	55.07099615	73.16275448	493467.84	2149672.37	493274.27	1341311.23
229	55.07246906	73.16594857	493627.21	2149880.07	493442.4	1341511.89
230	55.07390967	73.1691872	493782.94	2150090.52	493607.02	1341715.46
231	55.07531755	73.17246938	493934.96	2150303.65	493768.04	1341921.87
232	55.07669225	73.17579412	494083.25	2150519.4	493925.45	1342131.05
233	55.07803336	73.1791604	494227.74	2150737.71	494079.18	1342342.95
234	55.07934047	73.18256718	494368.4	2150958.51	494229.18	1342557.51
235	55.08061317	73.18601342	494505.19	2151181.73	494375.43	1342774.65
236	55.08185107	73.18949808	494638.06	2151407.3	494517.85	1342994.3
237	55.0830538	73.19302008	494766.98	2151635.15	494656.43	1343216.41
238	55.08422098	73.19657834	494891.9	2151865.22	494791.11	1343440.9
239	55.08535225	73.20017177	495012.78	2152097.44	494921.85	1343667.72
240	55.08644727	73.20379928	495129.59	2152331.73	495048.61	1343896.77
241	55.0875057	73.20745974	495242.3	2152568.02	495171.35	1344128.01
242	55.08852721	73.21115205	495350.86	2152806.25	495290.04	1344361.35
243	55.0895115	73.21487506	495455.26	2153046.33	495404.65	1344596.73
244	55.09045825	73.21862763	495555.44	2153288.2	495515.12	1344834.08
245	55.09136719	73.22240861	495651.39	2153531.78	495621.44	1345073.31
246	55.09223801	73.22621685	495743.07	2153776.99	495723.56	1345314.36
247	55.09307047	73.23005116	495830.46	2154023.77	495821.46	1345557.16

248	55.0938643	73.23391039	495913.53	2154272.04	495915.11	1345801.63
249	55.09461927	73.23779333	495992.25	2154521.72	496004.48	1346047.7
250	55.09533512	73.2416988	496066.61	2154772.74	496089.55	1346295.3
251	55.09601166	73.24562559	496136.57	2155025.01	496170.27	1346544.34
252	55.09664866	73.24957251	496202.12	2155278.47	496246.64	1346794.75
253	55.09724594	73.25353833	496263.23	2155533.03	496318.63	1347046.45
254	55.09780331	73.25752184	496319.9	2155788.62	496386.22	1347299.38
255	55.09832059	73.26152182	496372.09	2156045.16	496449.37	1347553.44
256	55.09879764	73.26553703	496419.8	2156302.57	496508.09	1347808.57
257	55.09923429	73.26956624	496463.01	2156560.78	496562.35	1348064.69
258	55.09963043	73.27360821	496501.7	2156819.7	496612.12	1348321.71
259	55.09998591	73.2776617	496535.87	2157079.26	496657.4	1348579.57
260	55.10030065	73.28172545	496565.51	2157339.37	496698.18	1348838.17
261	55.10057453	73.28579823	496590.6	2157599.96	496734.44	1349097.44
262	55.10080748	73.28987878	496611.14	2157860.95	496766.16	1349357.32
263	55.10099942	73.29396584	496627.13	2158122.26	496793.36	1349617.7
264	55.10115029	73.29805815	496638.54	2158383.8	496815.99	1349878.52
265	55.10126005	73.30215446	496645.4	2158645.51	496834.08	1350139.7
266	55.10132867	73.3062535	496647.68	2158907.3	496847.6	1350401.15
267	55.10135612	73.31035402	496645.4	2159169.08	496856.56	1350662.79
268	55.10134239	73.31445475	496638.54	2159430.79	496860.94	1350924.56
269	55.10128749	73.31855444	496627.13	2159692.34	496860.77	1351186.37
270	55.10119143	73.32265181	496611.14	2159953.64	496856.01	1351448.12
271	55.10105425	73.32674561	496590.6	2160214.63	496846.7	1351709.76
272	55.10087599	73.33083458	496565.51	2160475.22	496832.82	1351971.19
273	55.10065669	73.33491746	496535.87	2160735.34	496814.37	1352232.35
274	55.10039644	73.33899299	496501.7	2160994.89	496791.38	1352493.14
275	55.1000953	73.34305993	496463.01	2161253.81	496763.84	1352753.49
276	55.09975338	73.34711702	496419.8	2161512.02	496731.75	1353013.33
277	55.09937077	73.351163	496372.09	2161769.43	496695.14	1353272.56
278	55.09894759	73.35519665	496319.9	2162025.97	496654.01	1353531.11
279	55.09848398	73.35921671	496263.23	2162281.56	496608.36	1353788.91
280	55.09798008	73.36322196	496202.12	2162536.12	496558.23	1354045.87
281	55.09743603	73.36721115	496136.57	2162789.58	496503.62	1354301.92
282	55.09685202	73.37118307	496066.61	2163041.86	496444.56	1354556.98
283	55.09622821	73.37513649	495992.25	2163292.87	496381.04	1354810.96
284	55.09556481	73.37907019	495913.53	2163542.55	496313.11	1355063.8
285	55.09486201	73.38298297	495830.46	2163790.82	496240.77	1355315.42
286	55.09412003	73.38687363	495743.07	2164037.6	496164.05	1355565.73
287	55.09333909	73.39074097	495651.39	2164282.82	496082.98	1355814.68
288	55.09251945	73.3945838	495555.44	2164526.4	495997.57	1356062.16
289	55.09166135	73.39840094	495455.26	2164768.26	495907.86	1356308.11
290	55.09076505	73.40219122	495350.86	2165008.35	495813.86	1356552.47
291	55.08983083	73.40595348	495242.3	2165246.57	495715.62	1356795.15
292	55.08885897	73.40968656	495129.59	2165482.86	495613.15	1357036.07
293	55.08784979	73.41338932	495012.78	2165717.15	495506.5	1357275.17
294	55.08680358	73.41706061	494891.9	2165949.37	495395.7	1357512.38
295	55.08572066	73.42069932	494766.98	2166179.44	495280.76	1357747.61
296	55.08460138	73.42430433	494638.06	2166407.3	495161.73	1357980.81
297	55.08344607	73.42787453	494505.19	2166632.87	495038.66	1358211.89
298	55.08225509	73.43140883	494368.4	2166856.09	494911.57	1358440.79
299	55.0810288	73.43490615	494227.74	2167076.88	494780.51	1358667.43
300	55.07976758	73.43836541	494083.25	2167295.19	494645.52	1358891.75

301	55.07847183	73.44178556	493934.96	2167510.94	494506.61	1359113.68
302	55.07714193	73.44516554	493782.94	2167724.07	494363.87	1359333.15
303	55.0757783	73.44850434	493627.21	2167934.52	494217.31	1359550.11
304	55.07438135	73.45180091	493467.84	2168142.22	494066.99	1359764.47
305	55.07295151	73.45505426	493304.87	2168347.1	493912.95	1359976.17
306	55.07148923	73.45826339	493138.35	2168549.11	493755.25	1360185.15
307	55.06999495	73.46142733	492968.33	2168748.18	493593.92	1360391.35
308	55.06846912	73.46454509	492794.85	2168944.26	493429,00	1360594.71
309	55.06691223	73.46761574	492617.99	2169137.27	493260.58	1360795.15
310	55.06532474	73.47063834	492437.78	2169327.17	493088.67	1360992.62
311	55.06370714	73.47361196	492254.28	2169513.9	492913.34	1361187.07
312	55.06205993	73.4765357	492067.56	2169697.39	492734.65	1361378.41
313	55.06038362	73.47940866	491877.66	2169877.6	492552.65	1361566.62
314	55.05867872	73.48222997	491684.64	2170054.47	492367.38	1361751.62
315	55.05694575	73.48499878	491488.57	2170227.94	492178.92	1361933.36
316	55.05518524	73.48771424	491289.5	2170397.96	491987.32	1362111.78
317	55.05339773	73.49037552	491087.49	2170564.49	491792.62	1362286.84
318	55.05158378	73.49298182	490882.6	2170727.46	491594.9	1362458.46
319	55.04974393	73.49553234	490674.91	2170886.83	491394.22	1362626.61
320	55.04787876	73.49802631	490464.46	2171042.55	491190.63	1362791.23
321	55.04598883	73.50046298	490251.33	2171194.58	490984.2	1362952.28
322	55.04407472	73.5028416	490035.58	2171342.86	490775,00	1363109.69
323	55.04213701	73.50516145	489817.27	2171487.35	490563.07	1363263.43
324	55.04017631	73.50742183	489596.47	2171628.02	490348.49	1363413.45
325	55.03819322	73.50962207	489373.25	2171764.81	490131.33	1363559.71
326	55.03618833	73.51176149	489147.68	2171897.68	489911.65	1363702.14
327	55.03416227	73.51383944	488919.83	2172026.59	489689.52	1363840.72
328	55.03211565	73.51585531	488689.76	2172151.51	489465,00	1363975.41
329	55.0300491	73.51780847	488457.54	2172272.39	489238.16	1364106.15
330	55.02796326	73.51969835	488223.25	2172389.21	489009.08	1364232.92
331	55.02585875	73.52152438	487986.96	2172501.91	488777.82	1364355.66
332	55.02373624	73.52328601	487748.73	2172610.48	488544.44	1364474.36
333	55.02159635	73.5249827	487508.65	2172714.87	488309.04	1364588.96
334	55.01943976	73.52661395	487266.78	2172815.05	488071.67	1364699.44
335	55.01726712	73.52817928	487023.2	2172911,00	487832.41	1364805.75
336	55.01507909	73.52967821	486777.98	2173002.69	487591.33	1364907.89
337	55.0141128	73.53032802	486669.7	2173042.4	487484.84	1364952.21
1	55.01875559	73.5517523	487163.16	2174421.6	488037.05	1366309.1
сектор 3.9 - вырез						
1	54.92475573	73.22806529	477097.66	2153493.66	477083.18	1345830.9
2	54.92741834	73.22344993	477400.42	2153204.17	477373.26	1345528.71
3	54.92001761	73.23820399	476556.33	2154132.36	476569.71	1346492.2
4	54.92228482	73.2329913	476815.84	2153803.56	476814.9	1346152.59
5	54.91613731	73.24938671	476109.15	2154840.18	476153.26	1347218.53
6	54.99131039	73.4345254	484241.07	2166867,00	484793.43	1358886.18
7	54.91796512	73.243678	476320.38	2154478.46	476348.81	1346848.1
8	54.97296407	73.43434623	482199.06	2166817.61	482751.05	1358924.38
9	54.97506395	73.44031382	482425.73	2167204.05	482994.09	1359300.77
10	54.9731729	73.43866101	482217.18	2167094.33	482781.02	1359200.09
11	54.9725835	73.42649077	482166.06	2166313.81	482696.48	1358422.43
12	54.99285514	73.44194859	484404.23	2167345.29	484976.95	1359357.06
13	54.99320445	73.44362757	484441.13	2167453.46	485018.46	1359463.56
14	54.95980397	73.180423	481065.62	2150526.02	480920.3	1342695.98

15	54.97560506	73.44988844	482474.67	2167818.21	483069.32	1359912.31
16	54.97550531	73.44812236	482465.65	2167704.93	483055.45	1359799.51
17	54.95798629	73.18115157	480862.26	2150568.2	480718.94	1342746.84
18	54.97493124	73.43796779	482413.74	2167053.56	482975.66	1359150.93
19	54.97736944	73.46343306	482655.25	2168689.02	483287.08	1360774.64
20	54.99496041	73.45710396	484620.78	2168319.52	485235.09	1360321.17
21	54.96056092	73.1954199	481128.66	2151488.44	481024.53	1343654.81
22	54.99397067	73.44950647	484519.5	2167831.28	485112.96	1359837.69
23	54.97637496	73.4557971	482553.45	2168198.1	483164.32	1360288.5
24	54.96016491	73.18756944	481095.66	2150984.65	480969.97	1343152.9
25	54.99594967	73.46470182	484722.05	2168807.77	485357.22	1360804.67
26	54.97836345	73.47106939	482757.05	2169179.94	483409.84	1361260.77
27	54.97935699	73.4787061	482858.85	2169670.86	483532.6	1361746.91
28	54.99693846	73.47230006	484823.32	2169296.01	485479.34	1361288.15
29	54.9980923	73.48117163	484941.56	2169866.05	485621.92	1361852.64
30	54.93568594	73.14683221	478429.32	2148313.63	478191.67	1340598.65
31	54.98035004	73.48634319	482960.65	2170161.78	483655.36	1362233.06
32	54.99792678	73.47989867	484924.6	2169784.26	485601.47	1361771.64
33	54.93998717	73.18836224	478848.54	2150985.83	478725,00	1343250.38
34	54.94180288	73.18763515	479051.68	2150943.71	478926.14	1343199.59
35	54.98051635	73.48762262	482977.7	2170244.02	483675.93	1362314.49
36	54.91754013	73.35716495	476124.12	2161754.19	476464.4	1354125.7
37	54.91665656	73.35137807	476033.08	2161381.2	476357.47	1353756.94
38	54.92021524	73.36936641	476406.58	2162542.35	476780.38	1354901.07
39	54.91875512	73.36334657	476251.59	2162153.2	476608.86	1354518.9
40	54.95633529	73.16347243	480703.75	2149431.66	480511.87	1341618.16
41	54.92384135	73.38080475	476795.99	2163283.53	477201.2	1355624.92
42	54.9219134	73.37519524	476588.35	2162919.74	476978.16	1355270.34
43	54.93883737	73.17053005	478745.93	2149840.24	478573.4	1342110.25
44	54.93782704	73.16292847	478644.38	2149350.58	478450.96	1341625.4
45	54.95532485	73.15587037	480602.23	2148942.16	480389.47	1341133.47
46	54.95734526	73.17107488	480805.27	2149921.15	480634.27	1342102.84
47	54.95742676	73.1716886	480813.47	2149960.67	480644.16	1342141.97
48	54.93992873	73.1787457	478855.69	2150369.44	478705.73	1342634.26
49	54.93984723	73.17813203	478847.49	2150329.91	478695.84	1342595.11
50	54.95785216	73.17888183	480850.56	2150422.48	480701.01	1342601.76
51	54.94135922	73.18553047	479005.28	2150807.75	478873.96	1343065.75
52	54.96888584	73.19869547	482050.71	2151718.57	481955.59	1343845.2
53	54.97261981	73.19949553	482465.22	2151778.92	482372.3	1343887.73
54	54.96136717	73.19846134	481214.13	2151685.22	481118.36	1343847.74
55	54.96512886	73.19835023	481633,00	2151687.29	481536.93	1343831.85
56	54.96071914	73.19855935	481141.86	2151689.91	481046.35	1343855.52
57	54.99662012	73.2172402	485111.97	2152973.04	485067.79	1344967.27
58	54.99954214	73.22136254	485431.52	2153243.87	485398.66	1345224.14
59	54.99031618	73.21010934	484420.18	2152501.43	484356.42	1344525.76
60	54.94312514	73.20576168	479173.36	2152108.47	479097.62	1344358.05
61	54.99353978	73.21348304	484774.31	2152725.15	484719.81	1344734.08
62	54.94373203	73.20535768	479241.47	2152084.05	479164.62	1344330.74
63	54.98350272	73.20457579	483669.49	2152130.69	483590.53	1344187.54
64	54.93642276	73.21168451	478419.04	2152471.77	478359.56	1344753.34
65	54.98696504	73.20713545	484051.31	2152302.95	483979.38	1344343.27
66	54.93971445	73.20852007	478789.85	2152276.95	478721.68	1344542.81
67	54.97631257	73.20074661	482874.51	2151868.03	482785.03	1343959.21

68	54.99253016	73.431026	484381.02	2166645.56	484923.76	1358658.93
69	54.97994611	73.20244275	483276.59	2151985.48	483191.77	1344059.31
70	55.01447852	73.25855933	487043.3	2155659.1	487112.54	1347568.04
71	55.01569858	73.26475272	487170.77	2156058.12	487257,00	1347961.23
72	55.01130881	73.24669288	486706.55	2154892.57	486743.22	1346816.65
73	55.01301288	73.25252956	486888.31	2155269.95	486941,00	1347185.89
74	55.00721988	73.23571172	486266.39	2154180.36	486272.92	1346123.97
75	55.00937466	73.24107779	486498.9	2154528.78	486520.16	1346462.1
76	55.00229158	73.22583001	485731.39	2153536.33	485710.79	1345503.48
77	55.004855	73.23062085	486010.13	2153849,00	486002.68	1345803.9
78	55.02261092	73.34166713	487839.58	2160993.14	488136.88	1352863.12
79	54.9916475	73.42697503	484287.6	2166384.45	484819.22	1358402.05
80	55.02201294	73.34813237	487764.81	2161405.29	488079.86	1353278.11
81	55.0230225	73.32859763	487902.11	2160158.23	488163.54	1352026.27
82	55.02294799	73.33514492	487885.43	2160576.78	488164.83	1352445.17
83	54.99072986	73.43173641	484179.77	2166687.3	484724.47	1358709.26
84	55.02238367	73.31555588	487847.84	2159322.74	488073.49	1351193.86
85	55.02283409	73.32205728	487889.56	2159739.54	488133.05	1351608.49
86	55.01658634	73.27055185	487261.81	2156431.11	487363.96	1348329.97
87	55.0217327	73.30966147	487783.04	2158944.3	487992.51	1350818.54
88	55.01092299	73.38921183	486479.05	2164008.75	486906.89	1355934.43
89	55.00844559	73.3941387	486197.23	2164318.65	486638.61	1356256.15
90	54.99004017	73.41960026	484117.52	2165909.09	484628.91	1357934.39
91	55.01525536	73.37851568	486974.51	2163333.84	487372.97	1355238.86
92	55.01319662	73.38399568	486738.56	2163679.95	487152.08	1355594.79
93	55.01868904	73.36687233	487371.22	2162596.55	487737.71	1354485.2
94	55.01708916	73.37279859	487185.74	2162972.12	487568.5	1354868.4
95	55.02115697	73.354509	487661.46	2161811.22	487994.01	1353688.12
96	55.02004719	73.36076585	487530.06	2162208.95	487879.79	1354091.13
97	54.98942926	73.41679794	484052.89	2165728.44	484556.59	1357756.67
98	54.99345702	73.41364916	484505.04	2165535.36	485000.07	1357544.37
99	54.99004156	73.41639353	484121.53	2165703.84	484624.11	1357729.15
100	54.99991641	73.40695114	485232.18	2165120.33	485708.78	1357098.52
101	54.996754	73.41049661	484875.85	2165340.54	485362.2	1357333.82
102	55.00577652	73.39875224	485894.48	2164608.13	486348.54	1356558.36
103	55.00292882	73.40303	485572.27	2164875.8	486038.09	1356839.62
104	54.95321387	73.41951787	480018.3	2165826.83	480529.7	1358027.93
105	54.94966093	73.41736734	479625.4	2165681.62	480130.91	1357899.68
106	54.96053505	73.42250386	480829.67	2166033.39	481349.22	1358199.54
107	54.95684446	73.42123286	480420.38	2165944.28	480936.47	1358128.05
108	54.96802409	73.42369079	481661.89	2166125.02	482184.65	1358255.41
109	54.96426765	73.42332454	481244.18	2166093.74	481765.96	1358242.07
110	54.93580495	73.14772647	478441.27	2148371.24	478206.08	1340655.69
111	54.97243874	73.42350564	482153.53	2166122.36	482675.76	1358231.68
112	54.95330255	73.14066743	480399.2	2147963.17	480144.67	1340164.11
113	54.97178608	73.4236007	482080.76	2166127.09	482603.25	1358239.53
114	54.92834814	73.39125787	477284.76	2163963.31	477718.67	1356283.16
115	54.92598974	73.38616765	477028.5	2163631.95	477448.44	1355963.07
116	54.95318747	73.13980278	480387.65	2147907.48	480130.75	1340108.96
117	54.93364815	73.40052258	477863.37	2164568.44	478322.71	1356862.98
118	54.93090508	73.39605063	477563.5	2164275.97	478010.57	1356583.61
119	54.93963853	73.40841857	478520.58	2165087.15	479001.57	1357353.07
120	54.93656402	73.40465195	478182.92	2164839.27	478653.58	1357119.88

121	54.94620294	73.41479186	479243.58	2165509.36	479742.04	1357743.94
122	54.94285671	73.41180406	478874.71	2165310.88	479364.99	1357561.44
123	54.95431394	73.14826871	480500.72	2148452.66	480267.07	1340648.78
124	54.94308395	73.20241547	479173.46	2151893.95	479088.53	1344143.73
125	54.93681623	73.15532727	478542.82	2148860.91	478328.51	1341140.55
126	54.94146309	73.19505881	479003.38	2151418.58	478898.23	1343676.09
127	54.91152408	73.31236461	475511.85	2158868.01	475729.04	1351268.31
128	54.91087304	73.30648644	475447.05	2158489.57	475648.09	1350892.99
129	54.91665656	73.35137807	476033.08	2161381.2	476357.47	1353756.94
130	54.91319011	73.26139627	475764.84	2155603.36	475841.96	1347995.77
131	54.91454307	73.25530238	475923.67	2155215.76	475984.04	1347601.72
132	54.91123316	73.27399962	475530.08	2156407.02	475641.84	1348808.75
133	54.91208502	73.26763879	475633.43	2156001.09	475727.71	1348398.76
134	54.91030442	73.28695233	475409.46	2157235.53	475556.82	1349641.68
135	54.91063867	73.2804479	475455.31	2156819.17	475584.79	1349223.73
136	54.91042189	73.30000326	475405.33	2158072.77	475588.55	1350478.35
137	54.91023204	73.29348134	475392.78	2157654.08	475558.08	1350060.57
138	54.93025972	73.21916771	477722.62	2152936.51	477683.7	1345247.49
139	54.93326606	73.21523952	478062.72	2152691.98	478013.01	1344988.61
1	54.92475573	73.22806529	477097.66	2153493.66	477083.18	1345830.9
сектор 3.90						
1	54.9633626	73.25125492	481363.34	2155071.3	481412.56	1347224.3
2	54.96336589	73.25132067	481363.61	2155075.52	481413.01	1347228.51
3	54.96214045	73.25180963	481226.55	2155103.95	481277.29	1347262.79
4	54.96213661	73.25174412	481226.21	2155099.75	481276.77	1347258.61
1	54.9633626	73.25125492	481363.34	2155071.3	481412.56	1347224.3
сектор 3.91						
1	54.95582368	73.25426262	480520.09	2155246.2	480577.58	1347435.19
2	54.95583667	73.25432442	480521.45	2155250.19	480579.11	1347439.11
3	54.95461184	73.25481295	480384.45	2155278.6	480443.45	1347473.37
4	54.95459831	73.25475137	480383.03	2155274.62	480441.86	1347469.45
1	54.95582368	73.25426262	480520.09	2155246.2	480577.58	1347435.19
сектор 3.92						
1	55.01587551	73.52913263	486867.24	2172969.31	487679.08	1364870.71
2	55.07036389	73.77107203	492693.18	2188528.71	494168.03	1380167.74
3	54.98617587	73.80354142	483293.22	2190478.22	484858.8	1382519.07
4	54.97635446	73.5446268	482450.91	2173885.63	483305.7	1365975.65
5	54.97821477	73.54438942	482658.25	2173873.95	483512.37	1365955.09
6	54.97932187	73.56718409	482756.93	2175335.44	483673.63	1367411.15
7	54.99027559	73.56290069	483980.84	2175081.6	484885.65	1367105.04
8	54.99094568	73.56808325	484049.9	2175414.56	484968.93	1367434.77
9	55.00847219	73.56122768	486008.24	2175008.47	486908.25	1366945.02
10	55.0078016	73.55604216	485939.16	2174675.45	486824.95	1366615.24
11	55.01875559	73.5517523	487163.16	2174421.6	488037.05	1366309.1
12	55.0141128	73.53032802	486669.7	2173042.4	487484.84	1364952.21
1	55.01587551	73.52913263	486867.24	2172969.31	487679.08	1364870.71
сектор 3.93						
1	54.95645686	73.0775634	480844.14	2143928.98	480416.3	1336114.71
2	54.95457598	73.07784104	480634.36	2143941.82	480207.27	1336136.52
3	54.95340404	73.05507922	480538.65	2142480.6	480049.03	1334680.82
4	54.94246958	73.05949616	479314.78	2142734.44	478837.23	1334986.86
5	54.94177802	73.05432954	479245.73	2142401.53	478753.98	1334657.23
6	54.92428165	73.06139393	477287.41	2142807.68	476814.97	1335146.89

7	54.92497292	73.0665586	477356.45	2143140.6	476898.2	1335476.53
8	54.91403655	73.07096972	476132.42	2143394.46	475686.23	1335782.58
9	54.91875907	73.09228374	476625.83	2144773.5	476238.24	1337139.15
10	54.91779336	73.09292202	476517.38	2144811.91	476131.54	1337182.17
11	54.917002	73.09347267	476428.47	2144845.15	476044.14	1337219.19
12	54.91699629	73.09344841	476427.87	2144843.58	476043.47	1337217.64
13	54.86117391	72.85336923	470601.71	2129283.6	469556.84	1321922.64
14	54.94509147	72.81902662	480001.67	2127334.09	478863.56	1319572.59
15	54.9564556	73.07754317	480844.03	2143927.69	480416.13	1336113.42
1	54.95645686	73.0775634	480844.14	2143928.98	480416.3	1336114.71

Схема границ секторов третьей подзоны приаэродромной территории аэродрома Омск (Центральный)

рис 3А

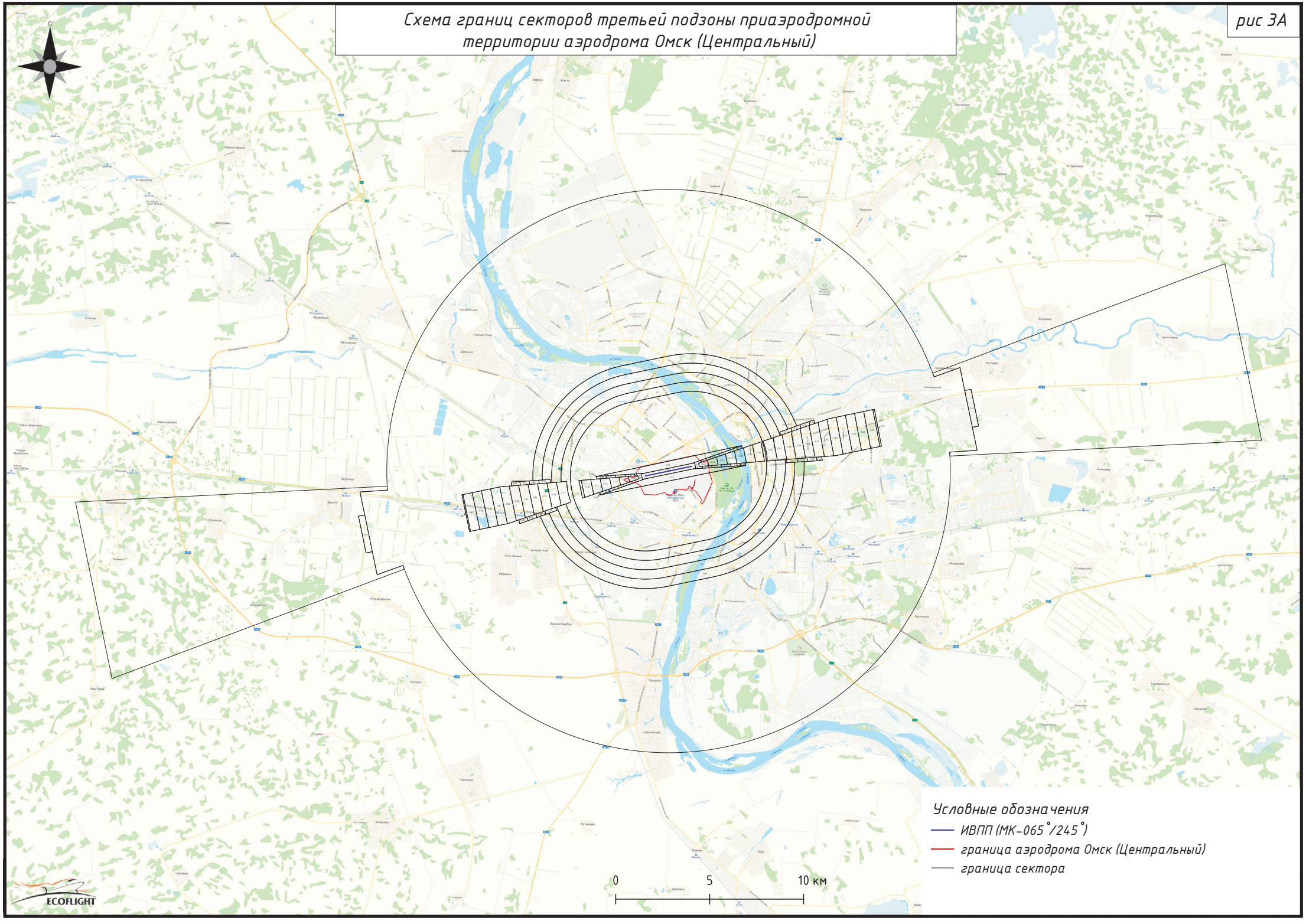
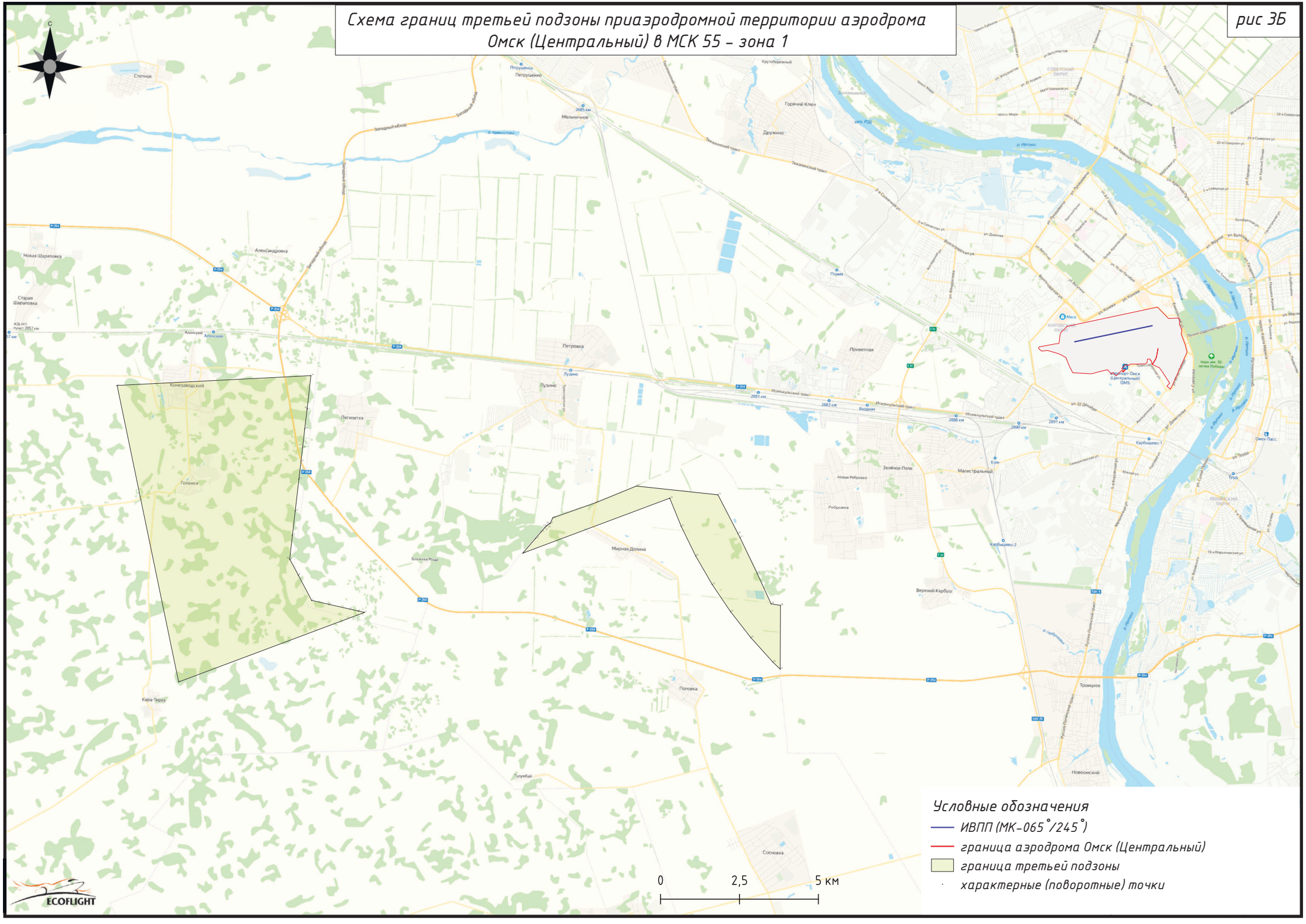


Схема границ третьей подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 1

рис 3Б



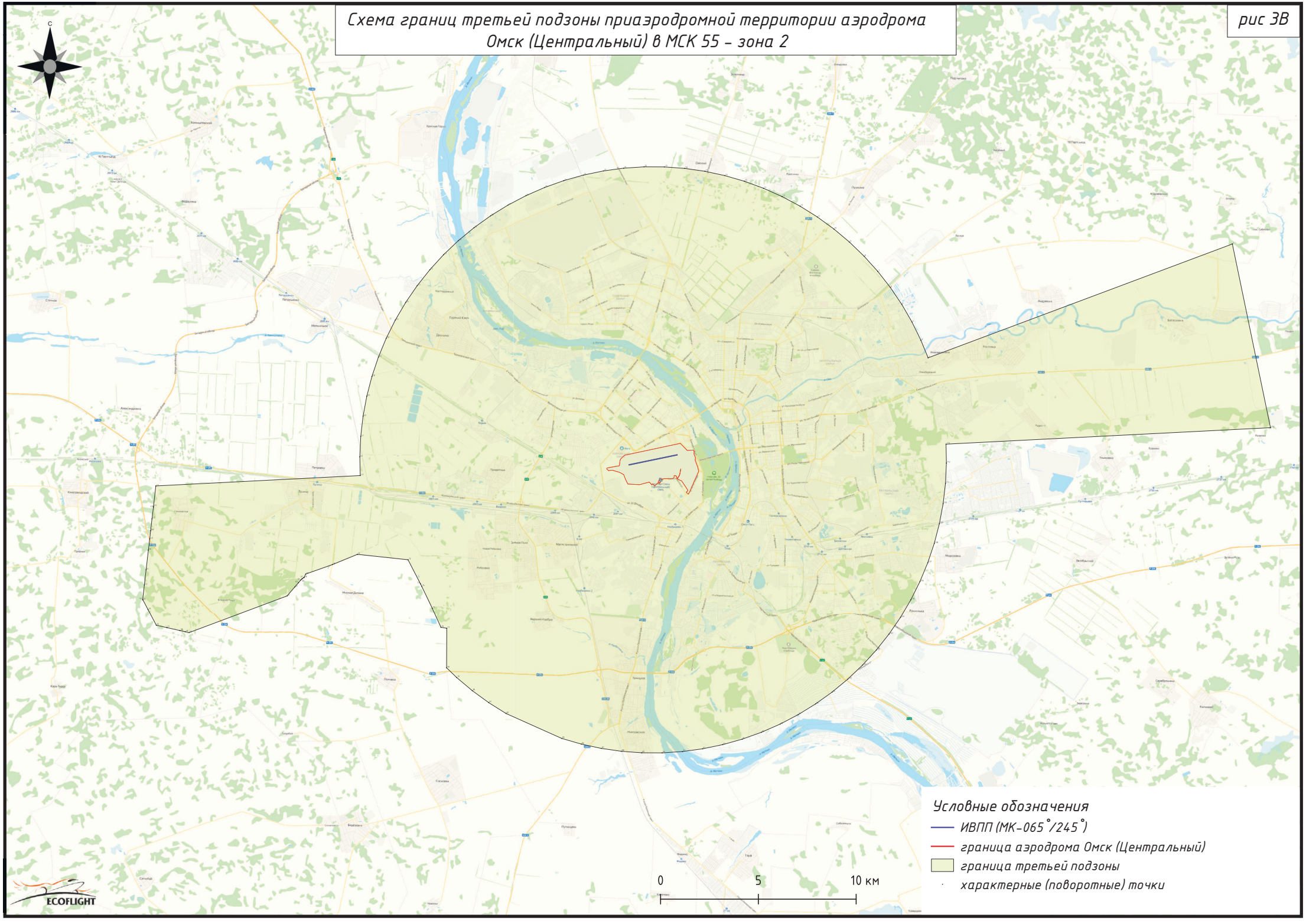
Условные обозначения

- ИВПП (МК-065°/245°)
- граница аэродрома Омск (Центральный)
- граница третьей подзоны
- характерные (поворотные) точки

ECOFLIGHT

Схема границ третьей подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 2

рис 3В



4 Описание предлагаемых к установлению границ четвертой подзоны приаэродромной территории аэродрома Омск (Центральный)

Четвёртая подзона ПАТ аэродрома Омск (Центральный) выделена по границам зон действия средств радиотехнического обеспечения полетов воздушных судов и авиационной электросвязи, обозначенным в аэронавигационном паспорте аэродрома гражданской авиации и инструкции по производству полетов в районе аэродрома государственной (экспериментальной) авиации.

Границы четвертой подзоны ПАТ определены с учетом работы действующих и планируемых к размещению РТОП и АС на перспективный период развития аэродрома Омск (Центральный).

Четвертая подзона ПАТ представляет собой поверхности ограничения размещения объектов (препятствии) по высоте, устанавливаемые в целях исключения помех работе средств радиотехнического обеспечения полетов воздушных судов и авиационной электросвязи.

В границах четвертой подзоны выделены 1703 сектора. В каждом секторе установлены требования по размещению объектов по абсолютной высоте. Выделенные в составе четвертой подзоны секторы и их границы отображены на рисунке 4А. Схема границ секторов четвертой подзоны ПАТ в районе границ аэродрома Омск (Центральный) отображена на рисунке 4Б.

Границы четвертой подзоны ПАТ с характерными (поворотными) точками в системе координат МСК-55 зона 1 и зона 2 отображены на рисунках 4В и 4Г соответственно.

В границах четвертой подзоны сохраняется возможность размещения перспективных средств и систем, предназначенных для обслуживания воздушного движения, навигации, посадки и связи.

В границах четвертой подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования:

- Городской округ город Омск (Кировский, Октябрьский, Советский, Центральный и Ленинский административные округа),
- Омский муниципальный район: Дружинское сельское поселение, Омское сельское поселение, Лузинское сельское поселение, Магистральное сельское поселение, Троицкое сельское поселение, Новоомское сельское поселение, Морозовское сельское поселение, Богословское сельское поселение, Пушкинское сельское поселение;
- Азовский немецкий национальный район: Сосновское сельское поселение.

Номера кадастровых районов, полностью или частично расположенные в границах второй подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36, 55:20, 55:11, 55:1.

Перечень координат характерных точек границ четвертой подзоны ПТ аэродрома Омск (Центральный), в системе координат, используемой для ведения Единого государственного реестра недвижимости, приведены в табл. 4. В таблице 4а приведены координаты границ 4 подзоны ПАТ.

Таблица 4

Перечень координат характерных точек секторов четвертой подзоны ПАТ аэродрома Омск (Центральный)

Номер сектора	Номер точки	МСК-55, зона 2		МСК-55, зона 1		ПЗ-90.11	
4.1	1	481019.28	2159273.85	481248.94	1351437.8	54.96158138	73.31605946
	2	481004.75	2159262.21	481233.92	1351426.8	54.96144878	73.31588239
	3	480979.52	2159238.96	481207.72	1351404.65	54.96121798	73.31552751
	4	480955.95	2159214.06	481183.1	1351380.78	54.96100178	73.31514637
	5	480938.61	2159193.03	481164.88	1351360.51	54.96084224	73.31482365
	6	480934.14	2159187.6	481160.18	1351355.28	54.96080111	73.31474032
	7	480914.6	2159160.24	481139.48	1351328.78	54.96062065	73.31431951
	8	480914.19	2159159.7	481139.05	1351328.26	54.96061687	73.31431121
	9	480908.06	2159149.71	481132.5	1351318.54	54.96056	73.31415725
	10	480896.21	2159130.48	481119.83	1351299.84	54.96045008	73.31386089
	11	480887.78	2159114.43	481110.72	1351284.16	54.96037146	73.31361308
	12	480880.26	2159100.12	481102.6	1351270.19	54.96030132	73.31339213
	13	480866.45	2159068.74	481087.45	1351239.43	54.96017158	73.31290678
	14	480855.44	2159038.2	481075.14	1351209.39	54.96006714	73.31243366
	15	480854.81	2159036.46	481074.44	1351207.67	54.96006116	73.3124067
	16	480851.13	2159023.56	481070.21	1351194.94	54.96002576	73.31220655
	17	480845.42	2159003.49	481063.65	1351175.14	54.95997083	73.31189514
	18	480838.31	2158969.95	481055.1	1351141.93	54.95990085	73.31137397
	19	480833.51	2158935.99	481048.85	1351108.21	54.95985155	73.31084551
	20	480831.05	2158901.76	481044.93	1351074.11	54.95982321	73.31031209
	21	480830.94	2158867.47	481043.35	1351039.86	54.95981595	73.30977699
	22	480831.63	2158856.91	481043.59	1351029.28	54.95982022	73.30961198
	23	480832.01	2158851.06	481043.71	1351023.42	54.95982256	73.30952056
	24	480832.82	2158838.79	481044,00	1351011.12	54.95982759	73.30932882
	25	480833.18	2158833.27	481044.12	1351005.59	54.95982982	73.30924256
	26	480833.51	2158830.81	481044.35	1351003.12	54.95983233	73.30920406
	27	480837.59	2158800.54	481047.12	1350972.7	54.95986344	73.30873037
	28	480837.77	2158799.28	481047.25	1350971.44	54.95986482	73.30871065
	29	480844.67	2158765.68	481052.7	1350937.57	54.95992064	73.30818409
	30	480845.07	2158764.24	481053.04	1350936.12	54.95992397	73.30816149
	31	480847.1	2158756.92	481054.76	1350928.72	54.95994086	73.3080466
	32	480849.63	2158747.83	481056.89	1350919.52	54.95996191	73.30790394
	33	480853.86	2158732.62	481060.47	1350904.15	54.95999712	73.30766523
	34	480862.07	2158709.43	481067.68	1350880.63	54.9600666	73.30730071
	35	480865.29	2158700.31	481070.5	1350871.38	54.96009384	73.30715735
	36	480878.91	2158668.81	481082.76	1350839.32	54.96021039	73.30666143
	37	480894.66	2158638.36	481097.19	1350808.22	54.96034624	73.3061812
	38	480912.47	2158609.05	481113.73	1350778.18	54.96050081	73.30571811
	39	480932.24	2158581.03	481132.28	1350749.33	54.96067321	73.30527452
	40	480953.88	2158554.42	481152.76	1350721.82	54.96086266	73.30485234
	41	480977.3	2158529.34	481175.09	1350695.76	54.96106838	73.30445346
	42	481002.36	2158505.97	481199.12	1350671.34	54.96128913	73.30408075
	43	481028.99	2158484.34	481224.8	1350648.58	54.9615243	73.30373468
	44	481057.04	2158464.6	481251.98	1350627.66	54.96177257	73.30341766
	45	481086.36	2158446.81	481280.51	1350608.63	54.9620326	73.30313066
	46	481116.84	2158431.09	481310.29	1350591.62	54.96230343	73.30287559
	47	481148.33	2158417.5	481341.17	1350576.69	54.96258372	73.30265344

	48	481180.67	2158406.1	481372.99	1350563.91	54.96287204	73.30246519
	49	481213.73	2158396.92	481405.63	1350553.32	54.96316724	73.30231136
	50	481247.33	2158390.05	481438.9	1350545.02	54.96346771	73.30219341
	51	481281.32	2158385.49	481472.67	1350539.01	54.9637721	73.30211138
	52	481315.55	2158383.3	481506.77	1350535.35	54.96407909	73.30206627
	53	481349.84	2158383.42	481541.04	1350534,00	54.96438704	73.30205719
	54	481384.04	2158385.91	481575.31	1350535.02	54.96469462	73.30208513
	55	481418	2158390.74	481609.45	1350538.39	54.96500047	73.30214968
	56	481453.55	2158562.19	481652.32	1350708.17	54.96535119	73.30481435
	57	481425.84	2158560.39	481624.55	1350707.56	54.96510202	73.30479508
	58	481398.08	2158560.51	481596.82	1350708.87	54.96485275	73.30480581
	59	481370.39	2158562.58	481569.25	1350712.12	54.96460447	73.30484694
	60	481342.91	2158566.57	481541.96	1350717.28	54.96435843	73.30491797
	61	481315.77	2158572.42	481515.1	1350724.29	54.96411578	73.30501793
	62	481289.1	2158580.16	481488.78	1350733.17	54.9638777	73.30514723
	63	481263.03	2158589.73	481463.15	1350743.85	54.96364534	73.3053049
	64	481237.7	2158601.1	481438.33	1350756.29	54.96341996	73.30549043
	65	481213.22	2158614.18	481414.43	1350770.41	54.96320253	73.30570238
	66	481189.68	2158628.94	481391.54	1350786.17	54.96299384	73.30594024
	67	481167.24	2158645.29	481369.82	1350803.46	54.96279532	73.30620256
	68	481145.99	2158663.17	481349.36	1350822.24	54.96260777	73.30648838
	69	481126.04	2158682.46	481330.25	1350842.37	54.96243215	73.3067958
	70	481107.45	2158703.1	481312.57	1350863.78	54.96226899	73.30712384
	71	481090.35	2158724.97	481296.42	1350886.37	54.96211943	73.30747061
	72	481074.81	2158747.98	481281.88	1350910.02	54.96198409	73.30783467
	73	481060.91	2158772.04	481269.02	1350934.66	54.96186367	73.30821459
	74	481048.71	2158796.97	481257.9	1350960.09	54.96175867	73.30860755
	75	481038.26	2158822.71	481248.56	1350986.25	54.96166954	73.30901259
	76	481029.63	2158849.08	481241.07	1351012.97	54.96159686	73.30942688
	77	481022.84	2158876.02	481235.44	1351040.18	54.96154081	73.30984948
	78	481017.95	2158903.35	481231.73	1351067.69	54.96150189	73.31027757
	79	481014.95	2158930.95	481229.92	1351095.4	54.96147999	73.31070927
	80	481013.88	2158958.7	481230.04	1351123.17	54.96147545	73.31114269
	81	481014.74	2158986.45	481232.08	1351150.85	54.96148824	73.31157551
	82	481017.53	2159014.08	481236.06	1351178.34	54.96151833	73.31200584
	83	481022.22	2159041.44	481241.91	1351205.47	54.96156544	73.31243135
	84	481028.79	2159068.41	481249.63	1351232.14	54.96162936	73.31285018
	85	481037.22	2159094.87	481259.19	1351258.21	54.96170989	73.31326047
	86	481047.48	2159120.67	481270.55	1351283.55	54.96180673	73.31365988
	87	481059.5	2159145.72	481283.63	1351308.06	54.96191923	73.31404702
	88	481073.22	2159169.84	481298.37	1351331.57	54.96204684	73.31441912
	89	481088.58	2159192.97	481314.71	1351354.02	54.96218898	73.31477525
	90	481105.52	2159214.99	481332.58	1351375.3	54.96234512	73.31511355
	91	481123.94	2159235.78	481351.87	1351395.28	54.96251432	73.3154322
	92	481143.75	2159255.22	481372.5	1351413.85	54.96269575	73.31572933
	93	481164.86	2159273.25	481394.36	1351430.96	54.96288861	73.31600406
	94	481187.18	2159289.78	481417.37	1351446.52	54.96309205	73.31625499
	95	481210.59	2159304.69	481441.4	1351460.42	54.96330499	73.3164803
	96	481234.98	2159317.98	481466.34	1351472.65	54.96352643	73.31668001
	97	481260.23	2159329.53	481492.06	1351483.11	54.96375528	73.3168523
	98	481286.22	2159339.28	481518.44	1351491.73	54.96399045	73.31699626
	99	481312.83	2159347.23	481545.37	1351498.54	54.96423086	73.31711193
	100	481339.92	2159353.32	481572.7	1351503.46	54.96447524	73.31719842

	101	481367.37	2159357.49	481600.3	1351506.45	54.9647225	73.31725483
	102	481395.05	2159359.77	481628.06	1351507.54	54.96497149	73.31728167
	103	481422.81	2159360.1	481655.8	1351506.68	54.96522084	73.31727805
	104	481450.53	2159358.54	481683.43	1351503.93	54.96546948	73.31724494
	105	481478.07	2159355.03	481710.8	1351499.25	54.96571616	73.31718146
	106	481505.31	2159349.63	481737.78	1351492.68	54.9659598	73.31708856
	107	481522.25	2159345.01	481754.51	1351487.34	54.96611108	73.3170111
	108	481487.51	2159357.82	481720.35	1351501.63	54.96580144	73.31722202
	109	481454.58	2159367.48	481687.86	1351512.69	54.96550748	73.3173832
	110	481421.09	2159374.83	481654.72	1351521.47	54.96520807	73.3175085
	111	481387.16	2159379.87	481621.03	1351527.96	54.96490429	73.31759789
	112	481352.97	2159382.57	481586.99	1351532.12	54.96459775	73.31765083
	113	481318.68	2159382.9	481552.75	1351533.92	54.96428988	73.31766681
	114	481313.25	2159382.6	481547.31	1351533.86	54.96424106	73.31766385
	115	481304.54	2159382.09	481538.58	1351533.72	54.96416275	73.31765864
	116	481284.44	2159380.92	481518.45	1351533.41	54.96398204	73.31764673
	117	481250.42	2159376.57	481484.27	1351530.52	54.96367574	73.31758958
	118	481244.58	2159375.43	481478.39	1351529.64	54.96362309	73.31757363
	119	481231.07	2159372.73	481464.78	1351527.52	54.96350127	73.31753576
	120	481216.77	2159369.91	481450.37	1351525.31	54.96337235	73.31749626
	121	481183.67	2159360.94	481416.91	1351517.77	54.96307347	73.31736672
	122	481151.25	2159349.75	481384.04	1351507.98	54.9627803	73.31720232
	123	481119.69	2159336.34	481351.94	1351495.93	54.96249445	73.317003
	124	481090.85	2159321.7	481322.5	1351482.54	54.9622328	73.31678362
	125	481089.11	2159320.83	481320.72	1351481.75	54.96221701	73.3167706
	126	481059.66	2159303.22	481290.54	1351465.42	54.96194934	73.31650507
	127	481046.43	2159294.04	481276.93	1351456.81	54.96182887	73.31636598
	128	481040.49	2159289.9	481270.82	1351452.93	54.96177477	73.31630324
	129	481031.51	2159283.66	481261.58	1351447.08	54.96169299	73.31620869
	1	481019.28	2159273.85	481248.94	1351437.8	54.96158138	73.31605946
4.2	2	481334.16	2159453.82	481571.25	1351604.12	54.96444177	73.31876884
	3	481310.93	2159449.26	481547.85	1351600.56	54.96423234	73.318705
	4	481313.25	2159382.6	481547.31	1351533.86	54.96424106	73.31766385
	5	481318.68	2159382.9	481552.75	1351533.92	54.96428988	73.31766681
	6	481352.97	2159382.57	481586.99	1351532.12	54.96459775	73.31765083
	7	481387.16	2159379.87	481621.03	1351527.96	54.96490429	73.31759789
	8	481421.09	2159374.83	481654.72	1351521.47	54.96520807	73.3175085
	9	481454.58	2159367.48	481687.86	1351512.69	54.96550748	73.3173832
	10	481487.51	2159357.82	481720.35	1351501.63	54.96580144	73.31722202
	11	481522.25	2159345.01	481754.51	1351487.34	54.96611108	73.3170111
	12	481532.1	2159342.34	481764.24	1351484.25	54.96619905	73.31696631
	13	481558.34	2159333.22	481790.06	1351474.01	54.96643303	73.31681566
	14	481583.87	2159322.3	481815.1	1351462.01	54.96666031	73.31663715
	15	481608.57	2159309.64	481839.24	1351448.3	54.96687982	73.31643173
	16	481629.65	2159411.25	481864.65	1351548.92	54.96708759	73.31801109
	17	481598.79	2159424.75	481834.4	1351563.73	54.96681292	73.31823155
	18	481567.11	2159436.15	481803.24	1351576.48	54.9665305	73.3184195
	19	481534.71	2159445.39	481771.26	1351587.1	54.96624122	73.31857395
	20	481501.79	2159452.41	481738.67	1351595.52	54.96594687	73.31869392
	21	481468.46	2159457.24	481705.58	1351601.78	54.96564843	73.31877983
	22	481434.87	2159459.76	481672.13	1351605.73	54.96534725	73.31882976
	23	481401.2	2159460.06	481638.5	1351607.48	54.96504494	73.31884507
	24	481367.58	2159458.05	481604.82	1351606.91	54.96474266	73.31882431

	1	481334.16	2159453.82	481571.25	1351604.12	54.96444177	73.31876884
4.3	1	481014.74	2158986.45	481232.08	1351150.85	54.96148824	73.31157551
	2	481013.88	2158958.7	481230.04	1351123.17	54.96147545	73.31114269
	3	481014.95	2158930.95	481229.92	1351095.4	54.96147999	73.31070927
	4	481017.95	2158903.35	481231.73	1351067.69	54.96150189	73.31027757
	5	481022.84	2158876.02	481235.44	1351040.18	54.96154081	73.30984948
	6	481029.63	2158849.08	481241.07	1351012.97	54.96159686	73.30942688
	7	481038.26	2158822.71	481248.56	1350986.25	54.96166954	73.30901259
	8	481048.71	2158796.97	481257.9	1350960.09	54.96175867	73.30860755
	9	481060.91	2158772.04	481269.02	1350934.66	54.96186367	73.30821459
	10	481074.81	2158747.98	481281.88	1350910.02	54.96198409	73.30783467
	11	481090.35	2158724.97	481296.42	1350886.37	54.96211943	73.30747061
	12	481107.45	2158703.1	481312.57	1350863.78	54.96226899	73.30712384
	13	481126.04	2158682.46	481330.25	1350842.37	54.96243215	73.3067958
	14	481145.99	2158663.17	481349.36	1350822.24	54.96260777	73.30648838
	15	481167.24	2158645.29	481369.82	1350803.46	54.96279532	73.30620256
	16	481189.68	2158628.94	481391.54	1350786.17	54.96299384	73.30594024
	17	481213.22	2158614.18	481414.43	1350770.41	54.96320253	73.30570238
	18	481237.7	2158601.1	481438.33	1350756.29	54.96341996	73.30549043
	19	481263.03	2158589.73	481463.15	1350743.85	54.96364534	73.3053049
	20	481289.1	2158580.16	481488.78	1350733.17	54.9638777	73.30514723
	21	481315.77	2158572.42	481515.1	1350724.29	54.96411578	73.30501793
	22	481342.91	2158566.57	481541.96	1350717.28	54.96435843	73.30491797
	23	481370.39	2158562.58	481569.25	1350712.12	54.96460447	73.30484694
	24	481398.08	2158560.51	481596.82	1350708.87	54.96485275	73.30480581
	25	481425.84	2158560.39	481624.55	1350707.56	54.96510202	73.30479508
	26	481453.55	2158562.19	481652.32	1350708.17	54.96535119	73.30481435
	27	481608.57	2159309.64	481839.24	1351448.3	54.96687982	73.31643173
	28	481583.87	2159322.3	481815.1	1351462.01	54.96666031	73.31663715
	29	481558.34	2159333.22	481790.06	1351474.01	54.96643303	73.31681566
	30	481532.1	2159342.34	481764.24	1351484.25	54.96619905	73.31696631
	31	481522.25	2159345.01	481754.51	1351487.34	54.96611108	73.3170111
	32	481505.31	2159349.63	481737.78	1351492.68	54.9659598	73.31708856
	33	481478.07	2159355.03	481710.8	1351499.25	54.96571616	73.31718146
	34	481450.53	2159358.54	481683.43	1351503.93	54.96546948	73.31724494
	35	481422.81	2159360.1	481655.8	1351506.68	54.96522084	73.31727805
	36	481395.05	2159359.77	481628.06	1351507.54	54.96497149	73.31728167
	37	481367.37	2159357.49	481600.3	1351506.45	54.9647225	73.31725483
	38	481339.92	2159353.32	481572.7	1351503.46	54.96447524	73.31719842
	39	481312.83	2159347.23	481545.37	1351498.54	54.96423086	73.31711193
	40	481286.22	2159339.28	481518.44	1351491.73	54.96399045	73.31699626
	41	481260.23	2159329.53	481492.06	1351483.11	54.96375528	73.3168523
	42	481234.98	2159317.98	481466.34	1351472.65	54.96352643	73.31668001
	43	481210.59	2159304.69	481441.4	1351460.42	54.96330499	73.3164803
	44	481187.18	2159289.78	481417.37	1351446.52	54.96309205	73.31625499
	45	481164.86	2159273.25	481394.36	1351430.96	54.96288861	73.31600406
	46	481143.75	2159255.22	481372.5	1351413.85	54.96269575	73.31572933
	47	481123.94	2159235.78	481351.87	1351395.28	54.96251432	73.3154322
	48	481105.52	2159214.99	481332.58	1351375.3	54.96234512	73.31511355
	49	481088.58	2159192.97	481314.71	1351354.02	54.96218898	73.31477525
	50	481073.22	2159169.84	481298.37	1351331.57	54.96204684	73.31441912
	51	481059.5	2159145.72	481283.63	1351308.06	54.96191923	73.31404702
	52	481047.48	2159120.67	481270.55	1351283.55	54.96180673	73.31365988

	53	481037.22	2159094.87	481259.19	1351258.21	54.96170989	73.31326047
	54	481028.79	2159068.41	481249.63	1351232.14	54.96162936	73.31285018
	55	481022.22	2159041.44	481241.91	1351205.47	54.96156544	73.31243135
	56	481017.53	2159014.08	481236.06	1351178.34	54.96151833	73.31200584
	1	481014.74	2158986.45	481232.08	1351150.85	54.96148824	73.31157551
4.4	1	481704.81	2159773.65	481955.28	1351907.77	54.96782827	73.32364414
	2	481632.95	2159788.56	481884.12	1351925.75	54.96718565	73.32389948
	3	481678.43	2160007.8	481938.96	1352142.84	54.96763369	73.32730734
	4	481539.2	2160429.18	481817.92	1352569.82	54.96645926	73.33392825
	5	481507.62	2160443.43	481786.97	1352585.41	54.96617823	73.33416054
	6	481475.12	2160455.49	481755.02	1352598.85	54.96588853	73.33435893
	7	481441.88	2160465.24	481722.23	1352610.02	54.96559178	73.33452149
	8	481408.02	2160472.68	481688.72	1352618.9	54.96528905	73.33464818
	9	481373.75	2160477.75	481654.69	1352625.44	54.96498221	73.33473801
	10	481339.2	2160480.42	481620.29	1352629.59	54.96467242	73.33479047
	11	481304.54	2160480.72	481585.67	1352631.37	54.96436122	73.33480597
	12	481269.95	2160478.59	481551.02	1352630.73	54.96405021	73.33478352
	13	481235.6	2160474.09	481516.51	1352627.7	54.96374093	73.334724
	14	481208.07	2160468.51	481488.77	1352623.31	54.9634927	73.3346455
	15	481177.01	2160458.34	481457.3	1352614.48	54.96321195	73.33449647
	16	481144.94	2160445.35	481424.7	1352602.87	54.96292162	73.33430373
	17	481113.84	2160430.14	481392.97	1352589.01	54.9626396	73.33407606
	18	481083.89	2160412.83	481362.31	1352573,00	54.96236753	73.33381524
	19	481055.19	2160393.48	481332.81	1352554.9	54.96210632	73.33352221
	20	481027.91	2160372.21	481304.64	1352534.81	54.96185752	73.33319877
	21	481002.15	2160349.08	481277.91	1352512.81	54.96162203	73.33284583
	22	480978.06	2160324.24	481252.78	1352489.02	54.96140123	73.33246568
	23	480955.74	2160297.78	481229.34	1352463.54	54.96119603	73.3320597
	24	480935.31	2160269.85	481207.73	1352436.51	54.96100754	73.33163019
	25	480916.86	2160240.57	481188.04	1352408.05	54.96083658	73.331179
	26	480900.48	2160210.09	481170.37	1352378.3	54.960684	73.33070844
	27	480886.25	2160178.56	481154.8	1352347.41	54.96055053	73.33022081
	28	480874.23	2160146.1	481141.4	1352315.49	54.96043674	73.32971799
	29	480864.5	2160112.89	481130.26	1352282.73	54.96034338	73.32920275
	30	480857.07	2160079.11	481121.39	1352249.3	54.96027057	73.32867789
	31	480852	2160044.88	481114.85	1352215.31	54.96021886	73.32814528
	32	480849.32	2160010.38	481110.7	1352180.96	54.96018857	73.3276077
	33	480849.02	2159975.76	481108.92	1352146.38	54.96017963	73.3270675
	34	480851.12	2159941.23	481109.53	1352111.79	54.96019225	73.32652795
	35	480855.6	2159906.91	481112.54	1352077.31	54.96022628	73.32599094
	36	480862.46	2159872.98	481117.94	1352043.12	54.96028176	73.32545926
	37	480871.62	2159839.62	481125.66	1352009.4	54.96035798	73.32493575
	38	480883.1	2159806.98	481135.73	1351976.29	54.96045517	73.32442275
	39	480896.79	2159775.18	481148.05	1351943.94	54.96057236	73.32392216
	40	480912.65	2159744.43	481162.57	1351912.53	54.96070922	73.32343727
	41	480930.59	2159714.85	481179.23	1351882.21	54.96086497	73.32296999
	42	480950.55	2159686.56	481197.96	1351853.09	54.96103909	73.3225222
	43	480972.41	2159659.74	481218.65	1351825.36	54.96123054	73.32209674
	44	480996.06	2159634.48	481241.2	1351799.11	54.96143835	73.32169507
	45	481021.43	2159610.93	481265.53	1351774.49	54.96166191	73.32131954
	46	481048.34	2159589.18	481291.49	1351751.61	54.96189962	73.32097161
	47	481076.7	2159569.35	481318.97	1351730.58	54.9621507	73.32065318
	48	481106.37	2159551.53	481347.85	1351711.5	54.96241391	73.32036571

	49	481137.2	2159535.81	481377.98	1351694.47	54.96268792	73.32011064
	50	481169.04	2159522.25	481409.21	1351679.56	54.96297139	73.31988897
	51	481201.74	2159510.94	481441.4	1351666.86	54.96326299	73.31970213
	52	481235.15	2159501.91	481474.39	1351656.41	54.96356138	73.31955066
	53	481269.09	2159495.22	481508.01	1351648.27	54.96386495	73.31943554
	54	481303.43	2159490.87	481542.14	1351642.45	54.96417254	73.31935681
	55	481337.97	2159488.92	481576.56	1351639.02	54.96448236	73.31931548
	56	481372.58	2159489.37	481611.16	1351637.99	54.96479325	73.31931158
	57	481407.06	2159492.22	481645.73	1351639.36	54.9651034	73.31934518
	58	481441.28	2159497.44	481680.15	1351643.11	54.96541165	73.31941586
	59	481467.63	2159503.35	481706.72	1351647.88	54.96564935	73.31949979
	60	481475.04	2159505	481714.2	1351649.21	54.96571619	73.31952321
	61	481508.21	2159514.9	481747.76	1351657.68	54.96601586	73.31966727
	62	481540.61	2159527.05	481780.66	1351668.43	54.96630903	73.31984669
	63	481572.09	2159541.42	481812.72	1351681.44	54.96659433	73.32006106
	64	481602.5	2159557.92	481843.81	1351696.62	54.96687041	73.32030902
	65	481613.66	2159565.03	481855.27	1351703.25	54.96697192	73.32041648
	66	481631.7	2159576.49	481873.78	1351713.92	54.967136	73.32058967
	67	481659.54	2159597.04	481902.48	1351733.26	54.96738974	73.32090166
	68	481670.03	2159605.98	481913.34	1351741.74	54.96748556	73.3210379
	1	481704.81	2159773.65	481955.28	1351907.77	54.96782827	73.32364414
4.5	1	481801.61	2159058.54	482021.34	1351189.15	54.9685676	73.31245114
	2	481730.52	2158715.79	481935.62	1350849.76	54.96786656	73.30712362
	3	481746.77	2158738.44	481952.83	1350871.69	54.96801664	73.307472
	4	481761.39	2158762.14	481968.45	1350894.74	54.96815226	73.30783729
	5	481774.35	2158786.83	481982.46	1350918.85	54.96827317	73.30821856
	6	481785.54	2158812.33	481994.73	1350943.85	54.96837832	73.30861304
	7	481794.93	2158838.58	482005.24	1350969.68	54.96846744	73.3090198
	8	481802.48	2158865.4	482013.93	1350996.15	54.96854015	73.30943605
	9	481808.13	2158892.67	482020.74	1351023.15	54.96859587	73.30985992
	10	481811.88	2158920.27	482025.67	1351050.57	54.96863459	73.31028955
	11	481813.7	2158948.08	482028.68	1351078.27	54.96865601	73.31072307
	12	481813.58	2158975.95	482029.76	1351106.12	54.96866002	73.31115815
	13	481811.51	2159003.73	482028.88	1351133.97	54.96864651	73.31159244
	14	481807.52	2159031.33	482026.08	1351161.71	54.96861571	73.31202453
	15	481805.85	2159038.98	482024.74	1351169.43	54.96860211	73.31214447
	1	481801.61	2159058.54	482021.34	1351189.15	54.9685676	73.31245114
4.6	1	481815.69	2159004.6	482033.1	1351134.66	54.9686842	73.31160469
	2	481805.85	2159038.98	482024.74	1351169.43	54.96860211	73.31214447
	3	481807.52	2159031.33	482026.08	1351161.71	54.96861571	73.31202453
	4	481811.51	2159003.73	482028.88	1351133.97	54.96864651	73.31159244
	5	481813.58	2158975.95	482029.76	1351106.12	54.96866002	73.31115815
	6	481813.7	2158948.08	482028.68	1351078.27	54.96865601	73.31072307
	7	481811.88	2158920.27	482025.67	1351050.57	54.96863459	73.31028955
	8	481808.13	2158892.67	482020.74	1351023.15	54.96859587	73.30985992
	9	481802.48	2158865.4	482013.93	1350996.15	54.96854015	73.30943605
	10	481794.93	2158838.58	482005.24	1350969.68	54.96846744	73.3090198
	11	481785.54	2158812.33	481994.73	1350943.85	54.96837832	73.30861304
	12	481774.35	2158786.83	481982.46	1350918.85	54.96827317	73.30821856
	13	481761.39	2158762.14	481968.45	1350894.74	54.96815226	73.30783729
	14	481746.77	2158738.44	481952.83	1350871.69	54.96801664	73.307472
	15	481730.52	2158715.79	481935.62	1350849.76	54.96786656	73.30712362
	16	481693.95	2158539.48	481891.53	1350675.17	54.96750584	73.30438323

	17	481709.1	2158556.61	481907.4	1350691.64	54.96764504	73.30464578
	18	481716.11	2158564.53	481914.74	1350699.25	54.96770944	73.30476717
	19	481736.52	2158590.99	481936.27	1350724.81	54.96789758	73.30517368
	20	481755.14	2158618.77	481956.06	1350751.77	54.96806988	73.30560137
	21	481771.85	2158647.72	481974,00	1350779.98	54.96822524	73.30604794
	22	481786.58	2158677.72	481990,00	1350809.32	54.96836302	73.30651153
	23	481799.28	2158708.65	482004.01	1350839.68	54.96848273	73.30699028
	24	481809.89	2158740.33	482015.97	1350870.87	54.96858381	73.30748141
	25	481818.36	2158772.67	482025.82	1350902.82	54.96866579	73.30798353
	26	481824.65	2158805.52	482033.51	1350935.37	54.96872829	73.3084943
	27	481828.73	2158838.7	482039.01	1350968.35	54.96877099	73.30901093
	28	481830.57	2158872.09	482042.28	1351001.63	54.96879362	73.30953155
	29	481830.18	2158905.51	482043.32	1351035.03	54.96879623	73.31005334
	30	481827.57	2158938.84	482042.15	1351068.45	54.96877888	73.31057444
	31	481822.74	2158971.9	482038.74	1351101.68	54.96874154	73.31109202
	1	481815.69	2159004.6	482033.1	1351134.66	54.9686842	73.31160469
4.7	1	481836.59	2159227.26	482063.52	1351356.22	54.96891248	73.3150737
	2	481801.61	2159058.54	482021.34	1351189.15	54.9685676	73.31245114
	3	481805.85	2159038.98	482024.74	1351169.43	54.96860211	73.31214447
	4	481815.69	2159004.6	482033.1	1351134.66	54.9686842	73.31160469
	5	481822.74	2158971.9	482038.74	1351101.68	54.96874154	73.31109202
	6	481827.57	2158938.84	482042.15	1351068.45	54.96877888	73.31057444
	7	481830.18	2158905.51	482043.32	1351035.03	54.96879623	73.31005334
	8	481830.57	2158872.09	482042.28	1351001.63	54.96879362	73.30953155
	9	481828.73	2158838.7	482039.01	1350968.35	54.96877099	73.30901093
	10	481824.65	2158805.52	482033.51	1350935.37	54.96872829	73.3084943
	11	481818.36	2158772.67	482025.82	1350902.82	54.96866579	73.30798353
	12	481809.89	2158740.33	482015.97	1350870.87	54.96858381	73.30748141
	13	481799.28	2158708.65	482004.01	1350839.68	54.96848273	73.30699028
	14	481786.58	2158677.72	481990,00	1350809.32	54.96836302	73.30651153
	15	481771.85	2158647.72	481974,00	1350779.98	54.96822524	73.30604794
	16	481755.14	2158618.77	481956.06	1350751.77	54.96806988	73.30560137
	17	481736.52	2158590.99	481936.27	1350724.81	54.96789758	73.30517368
	18	481716.11	2158564.53	481914.74	1350699.25	54.96770944	73.30476717
	19	481709.1	2158556.61	481907.4	1350691.64	54.96764504	73.30464578
	20	481727.51	2158571.13	481926.41	1350705.36	54.96781302	73.30486656
	21	481731.11	2158573.98	481930.13	1350708.05	54.96784587	73.30490989
	22	481736.85	2158578.54	481936.06	1350712.36	54.96789826	73.30497924
	23	481762.11	2158601.43	481962.28	1350734.14	54.96812929	73.30532849
	24	481785.75	2158625.97	481986.95	1350757.65	54.96834608	73.30570401
	25	481790.79	2158632	481992.25	1350763.46	54.96839245	73.30579653
	26	481807.67	2158652.1	482009.97	1350782.82	54.96854771	73.3061049
	27	481827.74	2158679.64	482031.2	1350809.47	54.96873299	73.30652839
	28	481845.89	2158708.5	482050.58	1350837.53	54.96890127	73.3069731
	29	481862.04	2158738.5	482068,00	1350866.81	54.96905179	73.30743625
	30	481876.11	2158769.55	482083.39	1350897.23	54.96918382	73.30791646
	31	481888.02	2158801.5	482096.65	1350928.64	54.96929662	73.3084114
	32	481888.16	2158801.98	482096.81	1350929.11	54.96929797	73.30841885
	33	481897.73	2158834.17	482107.76	1350960.86	54.96938979	73.30891828
	34	481905.2	2158867.44	482116.65	1350993.78	54.96946296	73.30943525
	35	481910.37	2158901.13	482123.26	1351027.22	54.96951554	73.3099595
	36	481913.25	2158935.09	482127.59	1351061.03	54.96954761	73.3104887
	37	481913.81	2158969.17	482129.61	1351095.05	54.96955887	73.3110205

	38	481912.02	2159003.22	482129.28	1351129.15	54.96954901	73.31155259
	39	481907.94	2159037.06	482126.65	1351163.13	54.96951855	73.31208212
	40	481905.53	2159049.75	482124.79	1351175.92	54.96949922	73.31228097
	41	481901.55	2159070.54	482121.7	1351196.86	54.96946727	73.31260676
	42	481898.7	2159081.43	482119.32	1351207.86	54.96944366	73.31277766
	43	481897.37	2159086.5	482118.21	1351212.98	54.96943264	73.31285722
	44	481892.91	2159103.51	482114.49	1351230.17	54.96939569	73.31312416
	45	481892.88	2159103.6	482114.46	1351230.26	54.96939544	73.31312557
	46	481885.01	2159126.97	482107.6	1351253.95	54.96932903	73.31349287
	47	481882.02	2159135.82	482104.99	1351262.92	54.96930379	73.31363196
	48	481868.97	2159167.32	482093.3	1351294.95	54.96919234	73.3141278
	49	481853.81	2159197.83	482079.46	1351326.08	54.96906176	73.31460886
	1	481836.59	2159227.26	482063.52	1351356.22	54.96891248	73.3150737
4.8	1	481310.93	2159449.26	481547.85	1351600.56	54.96423234	73.318705
	2	481301.12	2159447.34	481537.96	1351599.06	54.96414389	73.31867813
	3	481304.54	2159382.09	481538.58	1351533.72	54.96416275	73.31765864
	4	481313.25	2159382.6	481547.31	1351533.86	54.96424106	73.31766385
	1	481310.93	2159449.26	481547.85	1351600.56	54.96423234	73.318705
4.9	1	481233.74	2159450.25	481470.77	1351604.85	54.96353934	73.31874482
	2	481231.5	2159450.22	481468.53	1351604.92	54.96351921	73.31874505
	3	481244.58	2159375.43	481478.39	1351529.64	54.96362309	73.31757363
	4	481250.42	2159376.57	481484.27	1351530.52	54.96367574	73.31758958
	5	481284.44	2159380.92	481518.45	1351533.41	54.96398204	73.31764673
	6	481304.54	2159382.09	481538.58	1351533.72	54.96416275	73.31765864
	7	481301.12	2159447.34	481537.96	1351599.06	54.96414389	73.31867813
	8	481300.89	2159451.63	481537.92	1351603.35	54.96414261	73.31874516
	9	481298.66	2159451.6	481535.69	1351603.42	54.96412257	73.31874539
	10	481296.42	2159451.54	481533.45	1351603.46	54.96410245	73.31874516
	11	481294.19	2159451.51	481531.22	1351603.52	54.96408242	73.3187454
	12	481291.94	2159451.45	481528.97	1351603.56	54.9640622	73.31874517
	13	481289.7	2159451.39	481526.73	1351603.59	54.96404207	73.31874494
	14	481287.47	2159451.36	481524.5	1351603.66	54.96402204	73.31874518
	15	481285.23	2159451.3	481522.26	1351603.7	54.96400192	73.31874495
	16	481282.98	2159451.24	481520.01	1351603.73	54.9639817	73.31874472
	17	481280.75	2159451.21	481517.78	1351603.8	54.96396167	73.31874496
	18	481278.51	2159451.15	481515.54	1351603.83	54.96394154	73.31874473
	19	481276.28	2159451.12	481513.31	1351603.9	54.96392151	73.31874497
	20	481274.04	2159451.06	481511.07	1351603.93	54.96390138	73.31874474
	21	481271.79	2159451.03	481508.82	1351604,00	54.96388117	73.31874498
	22	481269.56	2159450.97	481506.59	1351604.04	54.96386114	73.31874475
	23	481267.32	2159450.91	481504.35	1351604.07	54.96384101	73.31874452
	24	481265.09	2159450.88	481502.12	1351604.14	54.96382098	73.31874475
	25	481262.84	2159450.82	481499.87	1351604.18	54.96380076	73.31874453
	26	481260.6	2159450.79	481497.63	1351604.24	54.96378064	73.31874477
	27	481258.37	2159450.73	481495.4	1351604.28	54.9637606	73.31874453
	28	481256.13	2159450.7	481493.16	1351604.34	54.96374048	73.31874477
	29	481253.9	2159450.64	481490.93	1351604.38	54.96372045	73.31874454
	30	481251.65	2159450.61	481488.68	1351604.45	54.96370024	73.31874478
	31	481249.41	2159450.55	481486.44	1351604.48	54.96368011	73.31874455
	32	481247.18	2159450.52	481484.21	1351604.55	54.96366008	73.31874479
	33	481244.94	2159450.46	481481.97	1351604.58	54.96363995	73.31874456
	34	481242.69	2159450.43	481479.72	1351604.65	54.96361974	73.3187448
	35	481240.46	2159450.37	481477.49	1351604.68	54.9635997	73.31874457

	36	481238.22	2159450.34	481475.25	1351604.75	54.96357958	73.31874481
	37	481235.99	2159450.28	481473.02	1351604.79	54.96355955	73.31874457
	1	481233.74	2159450.25	481470.77	1351604.85	54.96353934	73.31874482
4.10	1	481216.52	2159449.17	481453.52	1351604.51	54.9633845	73.31873339
	2	481215.53	2159449.08	481452.52	1351604.46	54.96337559	73.3187323
	3	481231.07	2159372.73	481464.78	1351527.52	54.96350127	73.31753576
	4	481244.58	2159375.43	481478.39	1351529.64	54.96362309	73.31757363
	5	481231.5	2159450.22	481468.53	1351604.92	54.96351921	73.31874505
	6	481229.85	2159450.13	481466.88	1351604.9	54.96350438	73.31874417
	7	481228.28	2159450.04	481465.3	1351604.88	54.96349027	73.31874326
	8	481226.78	2159449.95	481463.8	1351604.85	54.96347678	73.31874233
	9	481225.32	2159449.86	481462.34	1351604.82	54.96346365	73.31874139
	10	481223.9	2159449.77	481460.92	1351604.8	54.96345088	73.31874043
	11	481222.49	2159449.68	481459.5	1351604.77	54.96343821	73.31873947
	12	481221.06	2159449.56	481458.07	1351604.71	54.96342534	73.31873805
	13	481219.61	2159449.44	481456.62	1351604.65	54.9634123	73.31873663
	14	481218.09	2159449.32	481455.09	1351604.59	54.96339863	73.31873524
	1	481216.52	2159449.17	481453.52	1351604.51	54.9633845	73.31873339
4.11	1	481049.46	2159428.56	481285.72	1351591.08	54.96188053	73.31846446
	2	481033.47	2159426.61	481269.66	1351589.82	54.96173658	73.31843908
	3	481090.85	2159321.7	481322.5	1351482.54	54.9622328	73.31678362
	4	481119.69	2159336.34	481351.94	1351495.93	54.96249445	73.317003
	5	481151.25	2159349.75	481384.04	1351507.98	54.9627803	73.31720232
	6	481183.67	2159360.94	481416.91	1351517.77	54.96307347	73.31736672
	7	481216.77	2159369.91	481450.37	1351525.31	54.96337235	73.31749626
	8	481231.07	2159372.73	481464.78	1351527.52	54.96350127	73.31753576
	9	481215.53	2159449.08	481452.52	1351604.46	54.96337559	73.3187323
	10	481214.84	2159449.02	481451.83	1351604.43	54.96336939	73.31873158
	11	481213.05	2159448.84	481450.04	1351604.33	54.96335328	73.31872934
	12	481211.12	2159448.63	481448.1	1351604.2	54.96333591	73.31872667
	13	481209.05	2159448.39	481446.02	1351604.05	54.96331728	73.31872358
	14	481206.78	2159448.15	481443.74	1351603.91	54.96329685	73.31872055
	15	481204.34	2159447.85	481441.29	1351603.72	54.96327488	73.31871664
	16	481201.67	2159447.55	481438.61	1351603.53	54.96325085	73.3187128
	17	481198.77	2159447.19	481435.7	1351603.29	54.96322474	73.31870809
	18	481195.61	2159446.8	481432.52	1351603.04	54.96319629	73.318703
	19	481192.17	2159446.38	481429.07	1351602.77	54.96316533	73.31869754
	20	481188.45	2159445.93	481425.33	1351602.48	54.96313184	73.31869169
	21	481184.4	2159445.42	481421.26	1351602.14	54.96309538	73.318685
	22	481180.01	2159444.85	481416.85	1351601.76	54.96305585	73.31867749
	23	481175.27	2159444.25	481412.09	1351601.36	54.96301317	73.31866963
	24	481170.14	2159443.62	481406.94	1351600.96	54.96296699	73.31866141
	25	481164.6	2159442.9	481401.37	1351600.47	54.96291711	73.31865192
	26	481158.66	2159442.15	481395.41	1351599.98	54.96286363	73.31864209
	27	481152.27	2159441.34	481388.99	1351599.44	54.9628061	73.31863147
	28	481145.42	2159440.47	481382.11	1351598.87	54.96274443	73.31862005
	29	481138.02	2159439.54	481374.67	1351598.26	54.96267781	73.31860787
	30	481130.01	2159438.55	481366.63	1351597.61	54.9626057	73.31859495
	31	481121.28	2159437.44	481357.86	1351596.87	54.9625271	73.31858038
	32	481111.77	2159436.24	481348.31	1351596.08	54.96244148	73.31856466
	33	481101.39	2159434.95	481337.88	1351595.24	54.96234803	73.3185478
	34	481090.05	2159433.54	481326.49	1351594.32	54.96224594	73.31852937
	35	481077.68	2159432.01	481314.07	1351593.32	54.96213458	73.3185094

	36	481064.18	2159430.36	481300.51	1351592.25	54.96201304	73.31848791
	1	481049.46	2159428.56	481285.72	1351591.08	54.96188053	73.31846446
4.12	1	480956.27	2159567.82	481198.58	1351734.21	54.96106894	73.32066726
	2	480899.31	2159506.74	481139.06	1351675.63	54.96054635	73.31973197
	3	480992.88	2159371.47	481226.75	1351536.47	54.96136206	73.31759134
	4	481046.43	2159294.04	481276.93	1351456.81	54.96182887	73.31636598
	5	481059.66	2159303.22	481290.54	1351465.42	54.96194934	73.31650507
	6	481089.11	2159320.83	481320.72	1351481.75	54.96221701	73.3167706
	7	481090.85	2159321.7	481322.5	1351482.54	54.9622328	73.31678362
	8	481033.47	2159426.61	481269.66	1351589.82	54.96173658	73.31843908
	1	480956.27	2159567.82	481198.58	1351734.21	54.96106894	73.32066726
4.13	1	480984.3	2159369.16	481218.07	1351534.53	54.96128459	73.31755799
	2	480984.02	2159369.07	481217.79	1351534.45	54.96128206	73.31755668
	3	481040.49	2159289.9	481270.82	1351452.93	54.96177477	73.31630324
	4	481046.43	2159294.04	481276.93	1351456.81	54.96182887	73.31636598
	5	480992.88	2159371.47	481226.75	1351536.47	54.96136206	73.31759134
	6	480992.6	2159371.38	481226.46	1351536.39	54.96135953	73.31759002
	7	480992.31	2159371.32	481226.17	1351536.34	54.96135691	73.31758917
	8	480992.03	2159371.23	481225.89	1351536.26	54.96135438	73.31758786
	9	480991.74	2159371.14	481225.59	1351536.19	54.96135176	73.31758654
	10	480991.46	2159371.08	481225.31	1351536.14	54.96134923	73.3175857
	11	480991.17	2159370.99	481225.02	1351536.06	54.96134661	73.31758438
	12	480990.89	2159370.93	481224.73	1351536.01	54.96134409	73.31758354
	13	480990.6	2159370.84	481224.44	1351535.94	54.96134147	73.31758222
	14	480990.32	2159370.78	481224.16	1351535.89	54.96133894	73.31758138
	15	480990.03	2159370.69	481223.87	1351535.81	54.96133632	73.31758006
	16	480989.75	2159370.6	481223.58	1351535.73	54.96133379	73.31757875
	17	480989.45	2159370.54	481223.28	1351535.68	54.96133109	73.3175779
	18	480989.16	2159370.45	481222.99	1351535.61	54.96132846	73.31757659
	19	480988.88	2159370.39	481222.7	1351535.56	54.96132594	73.31757574
	20	480988.59	2159370.3	481222.41	1351535.48	54.96132332	73.31757443
	21	480988.31	2159370.24	481222.13	1351535.43	54.96132079	73.31757358
	22	480988.02	2159370.15	481221.83	1351535.36	54.96131817	73.31757227
	23	480987.74	2159370.06	481221.55	1351535.28	54.96131564	73.31757095
	24	480987.45	2159370	481221.26	1351535.23	54.96131303	73.31757011
	25	480987.17	2159369.91	481220.97	1351535.15	54.9613105	73.31756879
	26	480986.88	2159369.85	481220.68	1351535.11	54.96130788	73.31756795
	27	480986.6	2159369.76	481220.4	1351535.03	54.96130535	73.31756663
	28	480986.31	2159369.7	481220.11	1351534.98	54.96130273	73.31756579
	29	480986.03	2159369.61	481219.82	1351534.9	54.9613002	73.31756447
	30	480985.74	2159369.55	481219.53	1351534.85	54.96129759	73.31756363
	31	480985.46	2159369.46	481219.25	1351534.78	54.96129506	73.31756231
	32	480985.17	2159369.37	481218.95	1351534.7	54.96129244	73.317561
	33	480984.87	2159369.31	481218.65	1351534.65	54.96128973	73.31756015
	34	480984.59	2159369.22	481218.37	1351534.57	54.9612872	73.31755884
	1	480984.3	2159369.16	481218.07	1351534.53	54.96128459	73.31755799
4.14	1	480899.31	2159506.74	481139.06	1351675.63	54.96054635	73.31973197
	2	480891.68	2159498.55	481131.08	1351667.77	54.96047634	73.31960656
	3	480955.08	2159409.66	481190.62	1351576.24	54.96102954	73.31819929
	4	480984.02	2159369.07	481217.79	1351534.45	54.96128206	73.31755668
	5	480984.3	2159369.16	481218.07	1351534.53	54.96128459	73.31755799
	6	480984.59	2159369.22	481218.37	1351534.57	54.9612872	73.31755884
	7	480984.87	2159369.31	481218.65	1351534.65	54.96128973	73.31756015

	8	480985.17	2159369.37	481218.95	1351534.7	54.96129244	73.317561
	9	480985.46	2159369.46	481219.25	1351534.78	54.96129506	73.31756231
	10	480985.74	2159369.55	481219.53	1351534.85	54.96129759	73.31756363
	11	480986.03	2159369.61	481219.82	1351534.9	54.9613002	73.31756447
	12	480986.31	2159369.7	481220.11	1351534.98	54.96130273	73.31756579
	13	480986.6	2159369.76	481220.4	1351535.03	54.96130535	73.31756663
	14	480986.88	2159369.85	481220.68	1351535.11	54.96130788	73.31756795
	15	480987.17	2159369.91	481220.97	1351535.15	54.9613105	73.31756879
	16	480987.45	2159370	481221.26	1351535.23	54.96131303	73.31757011
	17	480987.74	2159370.06	481221.55	1351535.28	54.96131564	73.31757095
	18	480988.02	2159370.15	481221.83	1351535.36	54.96131817	73.31757227
	19	480988.31	2159370.24	481222.13	1351535.43	54.96132079	73.31757358
	20	480988.59	2159370.3	481222.41	1351535.48	54.96132332	73.31757443
	21	480988.88	2159370.39	481222.7	1351535.56	54.96132594	73.31757574
	22	480989.16	2159370.45	481222.99	1351535.61	54.96132846	73.31757659
	23	480989.45	2159370.54	481223.28	1351535.68	54.96133109	73.3175779
	24	480989.75	2159370.6	481223.58	1351535.73	54.96133379	73.31757875
	25	480990.03	2159370.69	481223.87	1351535.81	54.96133632	73.31758006
	26	480990.32	2159370.78	481224.16	1351535.89	54.96133894	73.31758138
	27	480990.6	2159370.84	481224.44	1351535.94	54.96134147	73.31758222
	28	480990.89	2159370.93	481224.73	1351536.01	54.96134409	73.31758354
	29	480991.17	2159370.99	481225.02	1351536.06	54.96134661	73.31758438
	30	480991.46	2159371.08	481225.31	1351536.14	54.96134923	73.3175857
	31	480991.74	2159371.14	481225.59	1351536.19	54.96135176	73.31758654
	32	480992.03	2159371.23	481225.89	1351536.26	54.96135438	73.31758786
	33	480992.31	2159371.32	481226.17	1351536.34	54.96135691	73.31758917
	34	480992.6	2159371.38	481226.46	1351536.39	54.96135953	73.31759002
	35	480992.88	2159371.47	481226.75	1351536.47	54.96136206	73.31759134
	1	480899.31	2159506.74	481139.06	1351675.63	54.96054635	73.31973197
4.15	1	480919.68	2159400.63	481154.86	1351568.74	54.96071001	73.31806954
	2	480918.5	2159400.33	481153.67	1351568.49	54.96069935	73.31806523
	3	481019.28	2159273.85	481248.94	1351437.8	54.96158138	73.31605946
	4	481031.51	2159283.66	481261.58	1351447.08	54.96169299	73.31620869
	5	481040.49	2159289.9	481270.82	1351452.93	54.96177477	73.31630324
	6	480984.02	2159369.07	481217.79	1351534.45	54.96128206	73.31755668
	7	480955.08	2159409.66	481190.62	1351576.24	54.96102954	73.31819929
	8	480953.9	2159409.36	481189.43	1351575.99	54.96101889	73.31819498
	9	480952.71	2159409.06	481188.22	1351575.75	54.96100815	73.31819068
	10	480951.54	2159408.76	481187.04	1351575.5	54.96099759	73.31818636
	11	480950.36	2159408.46	481185.85	1351575.25	54.96098694	73.31818205
	12	480949.17	2159408.13	481184.65	1351574.97	54.96097619	73.31817728
	13	480948	2159407.83	481183.46	1351574.72	54.96096563	73.31817297
	14	480946.82	2159407.53	481182.27	1351574.47	54.96095498	73.31816866
	15	480945.63	2159407.23	481181.07	1351574.22	54.96094424	73.31816435
	16	480944.46	2159406.93	481179.89	1351573.97	54.96093368	73.31816004
	17	480943.28	2159406.63	481178.7	1351573.72	54.96092303	73.31815573
	18	480942.11	2159406.33	481177.52	1351573.47	54.96091247	73.31815142
	19	480940.92	2159406.03	481176.31	1351573.22	54.96090173	73.31814711
	20	480939.74	2159405.73	481175.12	1351572.97	54.96089107	73.3181428
	21	480938.57	2159405.43	481173.94	1351572.72	54.96088051	73.31813849
	22	480937.38	2159405.13	481172.74	1351572.48	54.96086977	73.31813418
	23	480936.2	2159404.83	481171.55	1351572.23	54.96085912	73.31812987
	24	480935.03	2159404.53	481170.36	1351571.98	54.96084856	73.31812556

	25	480933.84	2159404.23	481169.16	1351571.73	54.96083782	73.31812125
	26	480932.66	2159403.93	481167.97	1351571.48	54.96082717	73.31811694
	27	480931.49	2159403.63	481166.79	1351571.23	54.96081661	73.31811263
	28	480930.3	2159403.33	481165.59	1351570.98	54.96080587	73.31810833
	29	480929.12	2159403.03	481164.4	1351570.73	54.96079521	73.31810402
	30	480927.95	2159402.73	481163.21	1351570.48	54.96078465	73.3180997
	31	480926.76	2159402.43	481162.01	1351570.23	54.96077391	73.3180954
	32	480925.58	2159402.13	481160.82	1351569.98	54.96076326	73.31809109
	33	480924.41	2159401.83	481159.64	1351569.73	54.9607527	73.31808678
	34	480923.22	2159401.53	481158.44	1351569.49	54.96074196	73.31808247
	35	480922.04	2159401.23	481157.25	1351569.24	54.96073131	73.31807816
	36	480920.87	2159400.93	481156.06	1351568.99	54.96072075	73.31807385
	1	480919.68	2159400.63	481154.86	1351568.74	54.96071001	73.31806954
4.16	1	480891.68	2159498.55	481131.08	1351667.77	54.96047634	73.31960656
	2	480863.94	2159468.79	481102.09	1351639.23	54.96022183	73.31915087
	3	480918.5	2159400.33	481153.67	1351568.49	54.96069935	73.31806523
	4	480919.68	2159400.63	481154.86	1351568.74	54.96071001	73.31806954
	5	480920.87	2159400.93	481156.06	1351568.99	54.96072075	73.31807385
	6	480922.04	2159401.23	481157.25	1351569.24	54.96073131	73.31807816
	7	480923.22	2159401.53	481158.44	1351569.49	54.96074196	73.31808247
	8	480924.41	2159401.83	481159.64	1351569.73	54.9607527	73.31808678
	9	480925.58	2159402.13	481160.82	1351569.98	54.96076326	73.31809109
	10	480926.76	2159402.43	481162.01	1351570.23	54.96077391	73.3180954
	11	480927.95	2159402.73	481163.21	1351570.48	54.96078465	73.3180997
	12	480929.12	2159403.03	481164.4	1351570.73	54.96079521	73.31810402
	13	480930.3	2159403.33	481165.59	1351570.98	54.96080587	73.31810833
	14	480931.49	2159403.63	481166.79	1351571.23	54.96081661	73.31811263
	15	480932.66	2159403.93	481167.97	1351571.48	54.96082717	73.31811694
	16	480933.84	2159404.23	481169.16	1351571.73	54.96083782	73.31812125
	17	480935.03	2159404.53	481170.36	1351571.98	54.96084856	73.31812556
	18	480936.2	2159404.83	481171.55	1351572.23	54.96085912	73.31812987
	19	480937.38	2159405.13	481172.74	1351572.48	54.96086977	73.31813418
	20	480938.57	2159405.43	481173.94	1351572.72	54.96088051	73.31813849
	21	480939.74	2159405.73	481175.12	1351572.97	54.96089107	73.3181428
	22	480940.92	2159406.03	481176.31	1351573.22	54.96090173	73.31814711
	23	480942.11	2159406.33	481177.52	1351573.47	54.96091247	73.31815142
	24	480943.28	2159406.63	481178.7	1351573.72	54.96092303	73.31815573
	25	480944.46	2159406.93	481179.89	1351573.97	54.96093368	73.31816004
	26	480945.63	2159407.23	481181.07	1351574.22	54.96094424	73.31816435
	27	480946.82	2159407.53	481182.27	1351574.47	54.96095498	73.31816866
	28	480948	2159407.83	481183.46	1351574.72	54.96096563	73.31817297
	29	480949.17	2159408.13	481184.65	1351574.97	54.96097619	73.31817728
	30	480950.36	2159408.46	481185.85	1351575.25	54.96098694	73.31818205
	31	480951.54	2159408.76	481187.04	1351575.5	54.96099759	73.31818636
	32	480952.71	2159409.06	481188.22	1351575.75	54.96100815	73.31819068
	33	480953.9	2159409.36	481189.43	1351575.99	54.96101889	73.31819498
	34	480955.08	2159409.66	481190.62	1351576.24	54.96102954	73.31819929
	1	480891.68	2159498.55	481131.08	1351667.77	54.96047634	73.31960656
4.17	1	480863.94	2159468.79	481102.09	1351639.23	54.96022183	73.31915087
	2	480747.6	2159344.05	480980.51	1351519.58	54.95915441	73.31724089
	3	480938.61	2159193.03	481164.88	1351360.51	54.96084224	73.31482365
	4	480955.95	2159214.06	481183.1	1351380.78	54.96100178	73.31514637
	5	480979.52	2159238.96	481207.72	1351404.65	54.96121798	73.31552751

	6	481004.75	2159262.21	481233.92	1351426.8	54.96144878	73.31588239
	7	481019.28	2159273.85	481248.94	1351437.8	54.96158138	73.31605946
	8	480918.5	2159400.33	481153.67	1351568.49	54.96069935	73.31806523
	1	480863.94	2159468.79	481102.09	1351639.23	54.96022183	73.31915087
4.18	1	480747.6	2159344.05	480980.51	1351519.58	54.95915441	73.31724089
	2	480705.87	2159299.29	480936.9	1351476.65	54.95877153	73.31655556
	3	480914.6	2159160.24	481139.48	1351328.78	54.96062065	73.31431951
	4	480934.14	2159187.6	481160.18	1351355.28	54.96080111	73.31474032
	5	480938.61	2159193.03	481164.88	1351360.51	54.96084224	73.31482365
	1	480747.6	2159344.05	480980.51	1351519.58	54.95915441	73.31724089
4.19	1	480705.87	2159299.29	480936.9	1351476.65	54.95877153	73.31655556
	2	480692.96	2159285.43	480923.41	1351463.36	54.95865308	73.31634335
	3	480908.06	2159149.71	481132.5	1351318.54	54.96056	73.31415725
	4	480914.19	2159159.7	481139.05	1351328.26	54.96061687	73.31431121
	5	480914.6	2159160.24	481139.48	1351328.78	54.96062065	73.31431951
	1	480705.87	2159299.29	480936.9	1351476.65	54.95877153	73.31655556
4.20	1	480666.86	2159257.47	480896.13	1351436.54	54.95841361	73.31591527
	2	480649.52	2159238.87	480878.01	1351418.7	54.95825451	73.31563049
	3	480887.78	2159114.43	481110.72	1351284.16	54.96037146	73.31361308
	4	480896.21	2159130.48	481119.83	1351299.84	54.96045008	73.31386089
	5	480908.06	2159149.71	481132.5	1351318.54	54.96056	73.31415725
	6	480692.96	2159285.43	480923.41	1351463.36	54.95865308	73.31634335
	1	480666.86	2159257.47	480896.13	1351436.54	54.95841361	73.31591527
4.21	1	480398.66	2159245.44	480627.66	1351436.02	54.95600293	73.31581234
	2	480380.07	2159193.39	480606.85	1351384.81	54.95582652	73.315006
	3	480554.13	2159136.57	480778.32	1351320.58	54.95737926	73.31406425
	4	480855.44	2159038.2	481075.14	1351209.39	54.96006714	73.31243366
	5	480866.45	2159068.74	481087.45	1351239.43	54.96017158	73.31290678
	6	480880.26	2159100.12	481102.6	1351270.19	54.96030132	73.31339213
	7	480887.78	2159114.43	481110.72	1351284.16	54.96037146	73.31361308
	8	480649.52	2159238.87	480878.01	1351418.7	54.95825451	73.31563049
	9	480444.33	2159346.03	480677.6	1351534.56	54.95643135	73.31736759
	10	480420.11	2159296.38	480651.27	1351485.99	54.95620482	73.31660047
	1	480398.66	2159245.44	480627.66	1351436.02	54.95600293	73.31581234
4.22	1	480554.13	2159136.57	480778.32	1351320.58	54.95737926	73.31406425
	2	480535.1	2159116.17	480758.43	1351301.02	54.95720465	73.31375193
	3	480851.13	2159023.56	481070.21	1351194.94	54.96002576	73.31220655
	4	480854.81	2159036.46	481074.44	1351207.67	54.96006116	73.3124067
	5	480855.44	2159038.2	481075.14	1351209.39	54.96006714	73.31243366
	1	480554.13	2159136.57	480778.32	1351320.58	54.95737926	73.31406425
4.23	1	480851.13	2159023.56	481070.21	1351194.94	54.96002576	73.31220655
	2	480535.1	2159116.17	480758.43	1351301.02	54.95720465	73.31375193
	3	480371.04	2159164.23	480596.58	1351356.06	54.95574012	73.31455383
	4	480354.26	2159098.89	480577.01	1351291.5	54.95557752	73.31353955
	5	480341.93	2159032.56	480561.85	1351225.76	54.9554547	73.31250841
	6	480334.1	2158965.54	480551.16	1351159.14	54.95537216	73.31146509
	7	480330.81	2158898.16	480544.98	1351091.96	54.95533031	73.31041471
	8	480332.06	2158830.72	480543.34	1351024.52	54.95532922	73.30936195
	9	480831.63	2158856.91	481043.59	1351029.28	54.95982022	73.30961198
	10	480830.94	2158867.47	481043.35	1351039.86	54.95981595	73.30977699
	11	480831.05	2158901.76	481044.93	1351074.11	54.95982321	73.31031209
	12	480833.51	2158935.99	481048.85	1351108.21	54.95985155	73.31084551
	13	480838.31	2158969.95	481055.1	1351141.93	54.95990085	73.31137397

	14	480845.42	2159003.49	481063.65	1351175.14	54.95997083	73.31189514
	1	480851.13	2159023.56	481070.21	1351194.94	54.96002576	73.31220655
4.24	1	480831.63	2158856.91	481043.59	1351029.28	54.95982022	73.30961198
	2	480332.06	2158830.72	480543.34	1351024.52	54.95532922	73.30936195
	3	480332.75	2158819.05	480543.53	1351012.83	54.95533328	73.30917963
	4	480832.01	2158851.06	481043.71	1351023.42	54.95982256	73.30952056
	1	480831.63	2158856.91	481043.59	1351029.28	54.95982022	73.30961198
4.25	1	480832.01	2158851.06	481043.71	1351023.42	54.95982256	73.30952056
	2	480332.75	2158819.05	480543.53	1351012.83	54.95533328	73.30917963
	3	480334.62	2158794.51	480544.35	1350988.24	54.95534558	73.30879611
	4	480832.82	2158838.79	481044,00	1351011.12	54.95982759	73.30932882
	1	480832.01	2158851.06	481043.71	1351023.42	54.95982256	73.30952056
4.26	1	480832.82	2158838.79	481044,00	1351011.12	54.95982759	73.30932882
	2	480334.62	2158794.51	480544.35	1350988.24	54.95534558	73.30879611
	3	480336.17	2158778.52	480545.21	1350972.19	54.95535658	73.3085461
	4	480833.51	2158830.81	481044.35	1351003.12	54.95983233	73.30920406
	5	480833.18	2158833.27	481044.12	1351005.59	54.95982982	73.30924256
	1	480832.82	2158838.79	481044,00	1351011.12	54.95982759	73.30932882
4.27	1	480833.51	2158830.81	481044.35	1351003.12	54.95983233	73.30920406
	2	480336.17	2158778.52	480545.21	1350972.19	54.95535658	73.3085461
	3	480344.4	2158718.01	480550.84	1350911.39	54.95541942	73.30759926
	4	480837.59	2158800.54	481047.12	1350972.7	54.95986344	73.30873037
	1	480833.51	2158830.81	481044.35	1351003.12	54.95983233	73.30920406
4.28	1	480837.59	2158800.54	481047.12	1350972.7	54.95986344	73.30873037
	2	480344.4	2158718.01	480550.84	1350911.39	54.95541942	73.30759926
	3	480351.21	2158681.56	480556.08	1350874.68	54.9554739	73.30702832
	4	480359.36	2158645.38	480562.67	1350838.18	54.95554046	73.30646116
	5	480845.07	2158764.24	481053.04	1350936.12	54.95992397	73.30816149
	6	480844.67	2158765.68	481052.7	1350937.57	54.95992064	73.30818409
	7	480837.77	2158799.28	481047.25	1350971.44	54.95986482	73.30871065
	1	480837.59	2158800.54	481047.12	1350972.7	54.95986344	73.30873037
4.29	1	480845.07	2158764.24	481053.04	1350936.12	54.95992397	73.30816149
	2	480359.36	2158645.38	480562.67	1350838.18	54.95554046	73.30646116
	3	480363.08	2158630.65	480565.76	1350823.3	54.95557117	73.30623012
	4	480847.1	2158756.92	481054.76	1350928.72	54.95994086	73.3080466
	1	480845.07	2158764.24	481053.04	1350936.12	54.95992397	73.30816149
4.30	1	480847.1	2158756.92	481054.76	1350928.72	54.95994086	73.3080466
	2	480363.08	2158630.65	480565.76	1350823.3	54.95557117	73.30623012
	3	480368	2158612.47	480569.89	1350804.93	54.95561202	73.30594487
	4	480849.63	2158747.83	481056.89	1350919.52	54.95996191	73.30790394
	1	480847.1	2158756.92	481054.76	1350928.72	54.95994086	73.3080466
4.31	1	481656.93	2158360.98	481846.89	1350498.42	54.96714062	73.30160885
	2	481563.51	2157910.53	481734.24	1350052.38	54.9662187	73.29460784
	3	481625.91	2157927.63	481797.32	1350066.79	54.96678221	73.29485472
	4	481687.07	2157948.72	481859.33	1350085.24	54.96733533	73.29516428
	5	481746.74	2157973.71	481920.02	1350107.65	54.96787579	73.2955352
	6	481804.67	2158002.51	481979.13	1350133.94	54.96840132	73.29596616
	7	481860.62	2158035	482036.42	1350164,00	54.96890975	73.29645536
	1	481656.93	2158360.98	481846.89	1350498.42	54.96714062	73.30160885
4.32	1	481663.38	2158392.06	481854.67	1350529.19	54.96720425	73.30209191
	2	481656.93	2158360.98	481846.89	1350498.42	54.96714062	73.30160885
	3	481860.62	2158035	482036.42	1350164,00	54.96890975	73.29645536
	4	481891.62	2158055.19	482068.26	1350182.84	54.96919186	73.29676058

	1	481663.38	2158392.06	481854.67	1350529.19	54.96720425	73.30209191
4.33	1	481672.17	2158434.48	481865.27	1350571.2	54.96729098	73.30275123
	2	481663.38	2158392.06	481854.67	1350529.19	54.96720425	73.30209191
	3	481891.62	2158055.19	482068.26	1350182.84	54.96919186	73.29676058
	4	481929.45	2157999.36	482103.66	1350125.44	54.96952127	73.29587696
	5	481978.1	2158032.6	482153.69	1350156.57	54.96996429	73.29638023
	6	481936.4	2158087.38	482114.38	1350213.09	54.96959992	73.2972487
	1	481672.17	2158434.48	481865.27	1350571.2	54.96729098	73.30275123
4.34	1	481686.33	2158502.76	481882.34	1350638.81	54.96743068	73.3038125
	2	481672.17	2158434.48	481865.27	1350571.2	54.96729098	73.30275123
	3	481936.4	2158087.38	482114.38	1350213.09	54.96959992	73.2972487
	4	481975.88	2158119.03	482155.18	1350243.01	54.96996029	73.2977301
	5	482013.71	2158152.66	482194.42	1350274.99	54.9703062	73.29824295
	1	481686.33	2158502.76	481882.34	1350638.81	54.96743068	73.3038125
4.35	1	481692	2158530.09	481889.18	1350665.87	54.96748661	73.30423728
	2	481686.33	2158502.76	481882.34	1350638.81	54.96743068	73.3038125
	3	482013.71	2158152.66	482194.42	1350274.99	54.9703062	73.29824295
	4	482046.02	2158184.28	482228.05	1350305.2	54.97060218	73.29872619
	1	481692	2158530.09	481889.18	1350665.87	54.96748661	73.30423728
4.36	1	481693.49	2158537.23	481890.97	1350672.94	54.9675013	73.30434825
	2	481692	2158530.09	481889.18	1350665.87	54.96748661	73.30423728
	3	482046.02	2158184.28	482228.05	1350305.2	54.97060218	73.29872619
	4	482054.51	2158193.07	482236.91	1350313.62	54.97068004	73.29886069
	1	481693.49	2158537.23	481890.97	1350672.94	54.9675013	73.30434825
4.37	1	481727.51	2158571.13	481926.41	1350705.36	54.96781302	73.30486656
	2	481709.1	2158556.61	481907.4	1350691.64	54.96764504	73.30464578
	3	481693.95	2158539.48	481891.53	1350675.17	54.96750584	73.30438323
	4	481693.49	2158537.23	481890.97	1350672.94	54.9675013	73.30434825
	5	482054.51	2158193.07	482236.91	1350313.62	54.97068004	73.29886069
	6	482086.55	2158228.32	482270.44	1350347.46	54.97097425	73.2994007
	7	482116.88	2158265.07	482302.31	1350382.88	54.97125338	73.29996467
	1	481727.51	2158571.13	481926.41	1350705.36	54.96781302	73.30486656
4.38	1	481736.85	2158578.54	481936.06	1350712.36	54.96789826	73.30497924
	2	481731.11	2158573.98	481930.13	1350708.05	54.96784587	73.30490989
	3	482122.67	2158272.51	482308.42	1350390.06	54.97130674	73.30007896
	4	482153.57	2158314.84	482341.1	1350431.03	54.97159202	73.30072987
	5	482182.2	2158358.73	482371.59	1350473.66	54.97185719	73.30140587
	6	482208.51	2158404.06	482399.82	1350517.82	54.97210179	73.3021051
	7	481832.61	2158609.17	482033.05	1350738.86	54.96876381	73.30542684
	8	481790.79	2158632	481992.25	1350763.46	54.96839245	73.30579653
	9	481785.75	2158625.97	481986.95	1350757.65	54.96834608	73.30570401
	10	481762.11	2158601.43	481962.28	1350734.14	54.96812929	73.30532849
	1	481736.85	2158578.54	481936.06	1350712.36	54.96789826	73.30497924
4.39	1	481807.67	2158652.1	482009.97	1350782.82	54.96854771	73.3061049
	2	481790.79	2158632	481992.25	1350763.46	54.96839245	73.30579653
	3	481832.61	2158609.17	482033.05	1350738.86	54.96876381	73.30542684
	4	481847.21	2158639.5	482048.94	1350768.53	54.96890048	73.30589562
	5	481859.75	2158670.73	482062.8	1350799.2	54.96901881	73.30637912
	6	481870.14	2158702.71	482074.56	1350830.7	54.96911797	73.306875
	7	481878.36	2158735.35	482084.17	1350862.96	54.96919777	73.30738189
	8	481884.38	2158768.44	482091.6	1350895.76	54.96925788	73.3078965
	9	481888.14	2158801.83	482096.79	1350928.96	54.96929776	73.30841651
	10	481888.02	2158801.5	482096.65	1350928.64	54.96929662	73.3084114

	11	481876.11	2158769.55	482083.39	1350897.23	54.96918382	73.30791646
	12	481862.04	2158738.5	482068,00	1350866.81	54.96905179	73.30743625
	13	481845.89	2158708.5	482050.58	1350837.53	54.96890127	73.3069731
	14	481827.74	2158679.64	482031.2	1350809.47	54.96873299	73.30652839
	1	481807.67	2158652.1	482009.97	1350782.82	54.96854771	73.3061049
4.40	1	482098.88	2159009.34	482316.23	1351127.25	54.97122815	73.31158883
	2	482091.24	2159024.01	482309.23	1351142.24	54.97116222	73.31182026
	3	482313.95	2159065.29	482533.51	1351173.93	54.97316972	73.31239403
	4	482362.17	2159074.23	482582.07	1351180.8	54.97360438	73.3125183
	5	482348.78	2159124.3	482570.84	1351231.4	54.97349327	73.31330421
	6	482332.82	2159173.62	482557.01	1351281.36	54.97335893	73.31407922
	7	482291.13	2159161.56	482514.84	1351271.1	54.97298235	73.31390416
	8	481905.53	2159049.75	482124.79	1351175.92	54.96949922	73.31228097
	9	481907.94	2159037.06	482126.65	1351163.13	54.96951855	73.31208212
	10	481912.02	2159003.22	482129.28	1351129.15	54.96954901	73.31155259
	11	481913.81	2158969.17	482129.61	1351095.05	54.96955887	73.3110205
	12	481913.25	2158935.09	482127.59	1351061.03	54.96954761	73.3104887
	13	481910.37	2158901.13	482123.26	1351027.22	54.96951554	73.3099595
	14	481905.2	2158867.44	482116.65	1350993.78	54.96946296	73.30943525
	15	481897.73	2158834.17	482107.76	1350960.86	54.96938979	73.30891828
	16	481888.16	2158801.98	482096.81	1350929.11	54.96929797	73.30841885
	17	481888.14	2158801.83	482096.79	1350928.96	54.96929776	73.30841651
	18	481884.38	2158768.44	482091.6	1350895.76	54.96925788	73.3078965
	19	481878.36	2158735.35	482084.17	1350862.96	54.96919777	73.30738189
	20	481870.14	2158702.71	482074.56	1350830.7	54.96911797	73.306875
	21	481859.75	2158670.73	482062.8	1350799.2	54.96901881	73.30637912
	22	481847.21	2158639.5	482048.94	1350768.53	54.96890048	73.30589562
	23	481832.61	2158609.17	482033.05	1350738.86	54.96876381	73.30542684
	24	482208.51	2158404.06	482399.82	1350517.82	54.97210179	73.3021051
	25	482271.54	2158369.65	482461.32	1350480.74	54.97266148	73.30154779
	26	482301.69	2158431	482494.07	1350540.74	54.9729435	73.3024959
	27	482327.58	2158494.24	482522.65	1350602.81	54.97318761	73.30347488
	28	482349.08	2158559.1	482546.91	1350666.69	54.97339259	73.30448057
	29	482366.1	2158625.28	482566.75	1350732.08	54.97355757	73.3055083
	30	482378.58	2158692.45	482582.1	1350798.66	54.97368195	73.30655295
	31	482386.43	2158760.34	482592.85	1350866.15	54.97376487	73.30761031
	32	482389.62	2158828.59	482598.97	1350934.2	54.97380601	73.30867478
	33	482388.15	2158896.9	482600.43	1351002.51	54.9738053	73.30974167
	34	482382	2158964.97	482597.2	1351070.79	54.97376251	73.3108063
	35	482371.23	2159032.44	482589.33	1351138.66	54.97367811	73.31186302
	36	482320.55	2159025.18	482538.39	1351133.58	54.97322167	73.31176576
	37	482105.18	2158994.25	482321.88	1351111.91	54.97128197	73.31135126
	1	482098.88	2159009.34	482316.23	1351127.25	54.97122815	73.31158883
4.41	1	482274.78	2159212.74	482500.7	1351322.93	54.97284485	73.31470832
	2	481898.7	2159081.43	482119.32	1351207.86	54.96944366	73.31277766
	3	481901.55	2159070.54	482121.7	1351196.86	54.96946727	73.31260676
	4	481905.53	2159049.75	482124.79	1351175.92	54.96949922	73.31228097
	5	482291.13	2159161.56	482514.84	1351271.1	54.97298235	73.31390416
	1	482274.78	2159212.74	482500.7	1351322.93	54.97284485	73.31470832
4.42	1	482271.87	2159220.96	482498.14	1351331.27	54.97282022	73.31483756
	2	481897.37	2159086.5	482118.21	1351212.98	54.96943264	73.31285722
	3	481898.7	2159081.43	482119.32	1351207.86	54.96944366	73.31277766
	4	482274.78	2159212.74	482500.7	1351322.93	54.97284485	73.31470832

	5	482312.7	2159226	482539.15	1351334.55	54.97318779	73.31490331
	6	482309.16	2159234.37	482535.97	1351343.07	54.97315753	73.3150351
	1	482271.87	2159220.96	482498.14	1351331.27	54.97282022	73.31483756
4.43	1	482261.63	2159248.26	482489.08	1351358.98	54.97273323	73.31526699
	2	481892.88	2159103.6	482114.46	1351230.26	54.96939544	73.31312557
	3	481892.91	2159103.51	482114.49	1351230.17	54.96939569	73.31312416
	4	481897.37	2159086.5	482118.21	1351212.98	54.96943264	73.31285722
	5	482271.87	2159220.96	482498.14	1351331.27	54.97282022	73.31483756
	1	482261.63	2159248.26	482489.08	1351358.98	54.97273323	73.31526699
4.44	1	482246.01	2159285.79	482475.08	1351397.15	54.97259979	73.31585781
	2	481885.01	2159126.97	482107.6	1351253.95	54.96932903	73.31349287
	3	481892.88	2159103.6	482114.46	1351230.26	54.96939544	73.31312557
	4	481892.88	2159103.6	482114.46	1351230.26	54.96939544	73.31312557
	5	482261.63	2159248.26	482489.08	1351358.98	54.97273323	73.31526699
	6	482296.82	2159262.06	482524.83	1351371.26	54.97305176	73.31547128
	7	482278.23	2159299.98	482507.88	1351409.95	54.97289172	73.31606914
	1	482246.01	2159285.79	482475.08	1351397.15	54.97259979	73.31585781
4.45	1	482253.71	2159339.85	482485.09	1351450.83	54.97267878	73.31669932
	2	482194.71	2159371.2	482427.49	1351484.68	54.97215465	73.31720737
	3	482144.3	2159394.51	482378.13	1351510.13	54.9717062	73.31758719
	4	482128.07	2159401.62	482362.21	1351517.93	54.97156174	73.31770331
	5	482072.58	2159423.64	482307.72	1351542.31	54.97106743	73.31806459
	6	481842.57	2159256.06	482070.73	1351384.74	54.96897143	73.31552137
	7	481836.59	2159227.26	482063.52	1351356.22	54.96891248	73.3150737
	8	481853.81	2159197.83	482079.46	1351326.08	54.96906176	73.31460886
	9	481868.97	2159167.32	482093.3	1351294.95	54.96919234	73.3141278
	10	481875.12	2159152.47	482098.81	1351279.85	54.96924486	73.31389405
	11	481882.02	2159135.82	482104.99	1351262.92	54.96930379	73.31363196
	12	481885.01	2159126.97	482107.6	1351253.95	54.96932903	73.31349287
	13	482246.01	2159285.79	482475.08	1351397.15	54.97259979	73.31585781
	14	482226.95	2159326.59	482457.79	1351438.73	54.97243606	73.31650077
	1	482253.71	2159339.85	482485.09	1351450.83	54.97267878	73.31669932
4.46	1	481845.11	2159268.3	482073.79	1351396.86	54.96899646	73.31571163
	2	481842.57	2159256.06	482070.73	1351384.74	54.96897143	73.31552137
	3	482072.58	2159423.64	482307.72	1351542.31	54.97106743	73.31806459
	4	482138.88	2159471.97	482376.03	1351587.76	54.9716716	73.31879811
	5	482131.11	2159482.5	482368.72	1351598.61	54.97160373	73.31896495
	1	481845.11	2159268.3	482073.79	1351396.86	54.96899646	73.31571163
4.47	1	481848.62	2159285.25	482078.03	1351413.64	54.96903107	73.3159751
	2	481845.11	2159268.3	482073.79	1351396.86	54.96899646	73.31571163
	3	482131.11	2159482.5	482368.72	1351598.61	54.97160373	73.31896495
	4	482120.52	2159496.39	482358.73	1351612.94	54.97151116	73.31918512
	1	481848.62	2159285.25	482078.03	1351413.64	54.96903107	73.3159751
4.48	1	481924.46	2159650.89	482169.47	1351775.71	54.96977853	73.32165875
	2	481848.62	2159285.25	482078.03	1351413.64	54.96903107	73.3159751
	3	482120.52	2159496.39	482358.73	1351612.94	54.97151116	73.31918512
	4	482087.67	2159536.5	482327.63	1351654.42	54.97122344	73.31982163
	5	482052.8	2159574.84	482294.44	1351694.22	54.97091726	73.32043114
	6	482015.97	2159611.35	482259.2	1351732.28	54.97059314	73.32101268
	1	481924.46	2159650.89	482169.47	1351775.71	54.96977853	73.32165875
4.49	1	481935.83	2159705.7	482183.18	1351829.98	54.96989057	73.32251076
	2	481924.46	2159650.89	482169.47	1351775.71	54.96977853	73.32165875
	3	482015.97	2159611.35	482259.2	1351732.28	54.97059314	73.32101268

	4	482052.8	2159574.84	482294.44	1351694.22	54.97091726	73.32043114
	5	482087.67	2159536.5	482327.63	1351654.42	54.97122344	73.31982163
	6	482120.52	2159496.39	482358.73	1351612.94	54.97151116	73.31918512
	7	482224.56	2159577.15	482466.14	1351689.17	54.97246011	73.32041303
	1	481935.83	2159705.7	482183.18	1351829.98	54.96989057	73.32251076
4.50	1	481942.29	2159736.9	482190.97	1351860.88	54.96995423	73.32299576
	2	481935.83	2159705.7	482183.18	1351829.98	54.96989057	73.32251076
	3	482224.56	2159577.15	482466.14	1351689.17	54.97246011	73.32041303
	4	482257.82	2159602.98	482500.48	1351713.55	54.97276348	73.32080578
	1	481942.29	2159736.9	482190.97	1351860.88	54.96995423	73.32299576
4.51	1	481949.22	2159770.29	482199.33	1351893.94	54.97002251	73.3235148
	2	481942.29	2159736.9	482190.97	1351860.88	54.96995423	73.32299576
	3	482257.82	2159602.98	482500.48	1351713.55	54.97276348	73.32080578
	4	482269.35	2159598.09	482511.79	1351708.17	54.97286613	73.32072581
	5	482288.54	2159646.78	482533.05	1351755.99	54.97304729	73.32147987
	6	481995.93	2159753.28	482245.27	1351874.94	54.97043889	73.32323457
	1	481949.22	2159770.29	482199.33	1351893.94	54.97002251	73.3235148
4.52	1	481974	2159889.81	482229.21	1352012.29	54.97026666	73.32537274
	2	481969.52	2159868.18	482223.81	1351990.87	54.97022251	73.32503649
	3	482175.35	2159828.16	482427.74	1351942.06	54.97206367	73.32434705
	4	482182.31	2159856.81	482435.92	1351970.39	54.97213135	73.32479211
	1	481974	2159889.81	482229.21	1352012.29	54.97026666	73.32537274
4.53	1	482205.41	2159868.42	482459.5	1351981,00	54.9723409	73.32496609
	2	482004.59	2159896.65	482260.06	1352017.81	54.9705426	73.3254699
	3	481976.25	2159900.64	482231.92	1352023.01	54.97028882	73.32554109
	4	481974	2159889.81	482229.21	1352012.29	54.97026666	73.32537274
	5	482182.31	2159856.81	482435.92	1351970.39	54.97213135	73.32479211
	6	482203.17	2159853.51	482456.62	1351966.2	54.97231808	73.32473404
	1	482205.41	2159868.42	482459.5	1351981,00	54.9723409	73.32496609
4.54	1	482294.88	2160032.13	482555.9	1352140.73	54.97317393	73.3274937
	2	481986.59	2159899.17	482242.19	1352021.1	54.97038141	73.32551489
	3	482205.41	2159868.42	482459.5	1351981,00	54.9723409	73.32496609
	4	482203.17	2159853.51	482456.62	1351966.2	54.97231808	73.32473404
	5	482182.31	2159856.81	482435.92	1351970.39	54.97213135	73.32479211
	6	482175.35	2159828.16	482427.74	1351942.06	54.97206367	73.32434705
	7	482330.48	2159798.01	482581.44	1351905.29	54.97345131	73.32382757
	8	482473.23	2159770.26	482722.87	1351871.45	54.97472821	73.32334943
	9	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	10	482464.97	2159864.58	482718.66	1351966.04	54.9746711	73.32482454
	11	482411.3	2159923.38	482667.56	1352027.08	54.97419976	73.32575939
	12	482354.6	2159979.24	482613.3	1352085.33	54.97370068	73.32664927
	1	482294.88	2160032.13	482555.9	1352140.73	54.97317393	73.3274937
4.55	1	482005.37	2160041.04	482267.03	1352162.04	54.97057568	73.32772363
	2	481976.25	2159900.64	482231.92	1352023.01	54.97028882	73.32554109
	3	481986.59	2159899.17	482242.19	1352021.1	54.97038141	73.32551489
	4	482294.88	2160032.13	482555.9	1352140.73	54.97317393	73.3274937
	5	482315.94	2160041.22	482577.33	1352148.91	54.9733647	73.327629
	6	482313.96	2160068.04	482576.51	1352175.79	54.97335175	73.32804832
	1	482005.37	2160041.04	482267.03	1352162.04	54.97057568	73.32772363
4.56	1	482161.34	2160132.06	482426.77	1352246.29	54.97199274	73.32909561
	2	482061.35	2160114.45	482326.11	1352232.99	54.97109164	73.32885204
	3	482060.78	2160095.43	482324.73	1352214.01	54.97108309	73.32855531
	4	482032.16	2160101.37	482296.39	1352221.17	54.97082714	73.32865701

	5	482015.63	2160090.51	482279.41	1352211.03	54.97067674	73.32849266
	6	482005.37	2160041.04	482267.03	1352162.04	54.97057568	73.32772363
	7	482256.78	2160063.03	482519.16	1352173.23	54.97283736	73.32798805
	8	482209.73	2160098.49	482473.67	1352210.68	54.97242124	73.32855638
	1	482161.34	2160132.06	482426.77	1352246.29	54.97199274	73.32909561
4.57	1	482032.16	2160101.37	482296.39	1352221.17	54.97082714	73.32865701
	2	482018.46	2160104.19	482282.82	1352224.57	54.97070462	73.32870533
	3	482015.63	2160090.51	482279.41	1352211.03	54.97067674	73.32849266
	1	482032.16	2160101.37	482296.39	1352221.17	54.97082714	73.32865701
4.58	1	482061.54	2160120.66	482326.57	1352239.18	54.97109446	73.32894893
	2	482061.35	2160114.45	482326.11	1352232.99	54.97109164	73.32885204
	3	482333.66	2160162.45	482600.24	1352269.27	54.97354569	73.32951603
	4	482330.48	2160179.61	482597.79	1352286.55	54.97352023	73.32978492
	5	482245.16	2160163.02	482511.84	1352273.63	54.97275104	73.32955266
	6	482245.14	2160163.02	482511.82	1352273.63	54.97275087	73.32955267
	7	482076.02	2160130.17	482341.44	1352248.06	54.97122621	73.32909284
	1	482061.54	2160120.66	482326.57	1352239.18	54.97109446	73.32894893
4.59	1	482204.97	2160202.26	482473.37	1352314.56	54.9723972	73.33017783
	2	482174.16	2160194.58	482442.26	1352308.21	54.97211914	73.33006759
	3	482076.02	2160130.17	482341.44	1352248.06	54.97122621	73.32909284
	4	482245.11	2160163.02	482511.79	1352273.64	54.9727506	73.32955267
	1	482204.97	2160202.26	482473.37	1352314.56	54.9723972	73.33017783
4.60	1	482197.29	2160209.76	482466.02	1352322.38	54.97232958	73.33029732
	2	482174.16	2160194.58	482442.26	1352308.21	54.97211914	73.33006759
	3	482204.97	2160202.26	482473.37	1352314.56	54.9723972	73.33017783
	1	482197.29	2160209.76	482466.02	1352322.38	54.97232958	73.33029732
4.61	1	480820.17	2160092.04	481085.07	1352263.8	54.95994153	73.32889125
	2	480817.01	2160057.66	481080.44	1352229.58	54.95990695	73.32835569
	3	480816.23	2160023.1	481078.18	1352195.09	54.95989371	73.32781659
	4	480817.92	2159986.59	481078.31	1352158.54	54.9599023	73.32724627
	5	480817.86	2159990.52	481078.42	1352162.47	54.95990247	73.32730762
	6	480819.74	2160025.11	481081.78	1352196.95	54.95992559	73.32784685
	7	480824	2160059.52	481087.51	1352231.14	54.95997006	73.32838253
	8	480830.63	2160093.54	481095.59	1352264.85	54.96003573	73.32891138
	9	480839.6	2160126.99	481105.99	1352297.88	54.96012231	73.3294306
	10	480850.86	2160159.78	481118.64	1352330.16	54.96022934	73.32993881
	11	480864.38	2160191.67	481133.52	1352361.44	54.9603565	73.33043226
	12	480880.07	2160222.57	481150.52	1352391.64	54.96050296	73.33090959
	13	480897.86	2160252.33	481169.57	1352420.61	54.96066808	73.33136848
	14	480917.67	2160280.74	481190.58	1352448.15	54.96085109	73.33180566
	15	480939.39	2160307.74	481213.43	1352474.2	54.96105099	73.33222025
	16	480962.94	2160333.18	481238.05	1352498.6	54.96126705	73.33260993
	17	480988.2	2160356.91	481264.31	1352521.23	54.96149816	73.33297239
	18	481015.04	2160378.81	481292.06	1352541.96	54.96174313	73.33330579
	19	481043.33	2160398.85	481321.19	1352560.77	54.96200078	73.33360972
	20	481072.94	2160416.85	481351.54	1352577.48	54.96226992	73.3338814
	21	481103.72	2160432.75	481382.98	1352592.05	54.96254919	73.33411995
	22	481135.53	2160446.49	481415.35	1352604.42	54.96283732	73.33432446
	23	481168.22	2160458.01	481448.5	1352614.52	54.96313295	73.33449406
	24	481201.62	2160467.22	481482.27	1352622.29	54.96343455	73.33462738
	25	481235.6	2160474.09	481516.51	1352627.7	54.96374093	73.334724
	26	481269.95	2160478.59	481551.02	1352630.73	54.96405021	73.33478352
	27	481304.54	2160480.72	481585.67	1352631.37	54.96436122	73.33480597

	28	481339.2	2160480.42	481620.29	1352629.59	54.96467242	73.33479047
	29	481373.75	2160477.75	481654.69	1352625.44	54.96498221	73.33473801
	30	481408.02	2160472.68	481688.72	1352618.9	54.96528905	73.33464818
	31	481441.88	2160465.24	481722.23	1352610.02	54.96559178	73.33452149
	32	481475.12	2160455.49	481755.02	1352598.85	54.96588853	73.33435893
	33	481507.62	2160443.43	481786.97	1352585.41	54.96617823	73.33416054
	34	481539.2	2160429.18	481817.92	1352569.82	54.96645926	73.33392825
	35	481520.64	2160485.37	481801.78	1352626.75	54.96630268	73.33481111
	36	481488.65	2160498.42	481770.38	1352641.16	54.96601775	73.33502478
	37	481455.83	2160509.19	481738.05	1352653.33	54.96572495	73.33520313
	38	481422.35	2160517.68	481704.96	1352663.25	54.96542581	73.33534609
	39	481388.36	2160523.86	481671.27	1352670.88	54.96512168	73.33545315
	40	481354.02	2160527.67	481637.12	1352676.16	54.96481399	73.33552333
	41	481319.51	2160529.08	481602.7	1352679.05	54.96450433	73.3355561
	42	481284.96	2160528.12	481568.14	1352679.57	54.96419389	73.33555189
	43	481250.58	2160524.76	481533.65	1352677.68	54.96388455	73.33551018
	44	481216.52	2160519.06	481499.38	1352673.45	54.96357766	73.33543183
	45	481182.92	2160510.99	481465.46	1352666.83	54.96327447	73.33531636
	46	481149.96	2160500.64	481432.08	1352657.9	54.96297663	73.33516511
	47	481117.8	2160488.04	481399.41	1352646.69	54.96268556	73.33497849
	48	481086.59	2160473.25	481367.6	1352633.25	54.96240263	73.33475739
	49	481056.47	2160456.33	481336.78	1352617.64	54.96212911	73.33450272
	50	481027.58	2160437.4	481307.1	1352599.96	54.96186627	73.33421629
	51	481009.26	2160423.48	481288.2	1352586.84	54.96169925	73.33400476
	52	481000.08	2160416.49	481278.73	1352580.25	54.96161556	73.33389854
	53	480974.09	2160393.75	481251.79	1352558.64	54.96137807	73.33355175
	54	480949.73	2160369.24	481226.4	1352535.2	54.96115491	73.33317684
	55	480933.18	2160350.13	481209.05	1352516.81	54.96100285	73.33288376
	56	480927.11	2160343.14	481202.68	1352510.09	54.96094708	73.33277657
	57	480926.91	2160342.87	481202.47	1352509.83	54.96094524	73.33277242
	58	480906.36	2160315.51	481180.77	1352483.37	54.96075577	73.33235184
	59	480887.55	2160286.53	481160.73	1352455.23	54.96058164	73.33190544
	60	480879.02	2160271.11	481151.55	1352440.19	54.96050227	73.33166746
	61	480870.8	2160256.32	481142.7	1352425.76	54.96042579	73.33143921
	62	480865.82	2160245.64	481137.27	1352415.3	54.96037914	73.33127409
	63	480856.17	2160225.03	481126.74	1352395.13	54.96028878	73.33095546
	64	480854.06	2160219.54	481124.4	1352389.73	54.96026884	73.33087044
	65	480850.62	2160210.63	481120.58	1352380.98	54.96023634	73.33073247
	66	480843.75	2160192.81	481112.95	1352363.47	54.96017144	73.33045651
	67	480833.57	2160159.78	481101.37	1352330.9	54.96007407	73.32994422
	68	480825.69	2160126.15	481092.05	1352297.64	54.95999725	73.32942185
	1	480820.17	2160092.04	481085.07	1352263.8	54.95994153	73.32889125
4.62	1	480851.12	2159941.23	481109.53	1352111.79	54.96019225	73.32652795
	2	480849.02	2159975.76	481108.92	1352146.38	54.96017963	73.3270675
	3	480849.32	2160010.38	481110.7	1352180.96	54.96018857	73.3276077
	4	480852	2160044.88	481114.85	1352215.31	54.96021886	73.32814528
	5	480857.07	2160079.11	481121.39	1352249.3	54.96027057	73.32867789
	6	480864.5	2160112.89	481130.26	1352282.73	54.96034338	73.32920275
	7	480874.23	2160146.1	481141.4	1352315.49	54.96043674	73.32971799
	8	480886.25	2160178.56	481154.8	1352347.41	54.96055053	73.33022081
	9	480900.48	2160210.09	481170.37	1352378.3	54.960684	73.33070844
	10	480916.86	2160240.57	481188.04	1352408.05	54.96083658	73.331179
	11	480935.31	2160269.85	481207.73	1352436.51	54.96100754	73.33163019

	12	480955.74	2160297.78	481229.34	1352463.54	54.96119603	73.3320597
	13	480978.06	2160324.24	481252.78	1352489.02	54.96140123	73.33246568
	14	481002.15	2160349.08	481277.91	1352512.81	54.96162203	73.33284583
	15	481027.91	2160372.21	481304.64	1352534.81	54.96185752	73.33319877
	16	481055.19	2160393.48	481332.81	1352554.9	54.96210632	73.33352221
	17	481083.89	2160412.83	481362.31	1352573,00	54.96236753	73.33381524
	18	481113.84	2160430.14	481392.97	1352589.01	54.9626396	73.33407606
	19	481144.94	2160445.35	481424.7	1352602.87	54.96292162	73.33430373
	20	481177.01	2160458.34	481457.3	1352614.48	54.96321195	73.33449647
	21	481208.07	2160468.51	481488.77	1352623.31	54.9634927	73.3346455
	22	481201.62	2160467.22	481482.27	1352622.29	54.96343455	73.33462738
	23	481168.22	2160458.01	481448.5	1352614.52	54.96313295	73.33449406
	24	481135.53	2160446.49	481415.35	1352604.42	54.96283732	73.33432446
	25	481103.72	2160432.75	481382.98	1352592.05	54.96254919	73.33411995
	26	481072.94	2160416.85	481351.54	1352577.48	54.96226992	73.3338814
	27	481043.33	2160398.85	481321.19	1352560.77	54.96200078	73.33360972
	28	481015.04	2160378.81	481292.06	1352541.96	54.96174313	73.33330579
	29	480988.2	2160356.91	481264.31	1352521.23	54.96149816	73.33297239
	30	480962.94	2160333.18	481238.05	1352498.6	54.96126705	73.33260993
	31	480939.39	2160307.74	481213.43	1352474.2	54.96105099	73.33222025
	32	480917.67	2160280.74	481190.58	1352448.15	54.96085109	73.33180566
	33	480897.86	2160252.33	481169.57	1352420.61	54.96066808	73.33136848
	34	480880.07	2160222.57	481150.52	1352391.64	54.96050296	73.33090959
	35	480864.38	2160191.67	481133.52	1352361.44	54.9603565	73.33043226
	36	480850.86	2160159.78	481118.64	1352330.16	54.96022934	73.32993881
	37	480839.6	2160126.99	481105.99	1352297.88	54.96012231	73.3294306
	38	480830.63	2160093.54	481095.59	1352264.85	54.96003573	73.32891138
	39	480824	2160059.52	481087.51	1352231.14	54.95997006	73.32838253
	40	480819.74	2160025.11	481081.78	1352196.95	54.95992559	73.32784685
	41	480817.86	2159990.52	481078.42	1352162.47	54.95990247	73.32730762
	42	480817.92	2159986.59	481078.31	1352158.54	54.9599023	73.32724627
	43	480818.01	2159980.89	481078.15	1352152.84	54.95990208	73.32715729
	44	480818.4	2159955.87	481077.47	1352127.82	54.95990106	73.3267667
	45	480821.33	2159921.34	481078.92	1352093.2	54.95992114	73.3262269
	46	480824.22	2159902.71	481081.01	1352074.46	54.95994372	73.32593524
	47	480826.65	2159887.11	481082.77	1352058.77	54.95996273	73.32569102
	48	480834.32	2159853.3	481088.98	1352024.66	54.9600255	73.32516097
	49	480839.9	2159834.79	481093.76	1352005.93	54.96007226	73.32487034
	50	480844.32	2159820.12	481097.55	1351991.08	54.9601093	73.32464001
	51	480846	2159815.68	481099.04	1351986.58	54.96012358	73.32457019
	52	480856.59	2159787.72	481108.42	1351958.19	54.96021362	73.32413051
	53	480871.08	2159756.25	481121.55	1351926.12	54.96033805	73.32363482
	54	480887.72	2159725.83	481136.87	1351895.02	54.96048198	73.32315484
	55	480906.42	2159696.67	481154.3	1351865.08	54.96064463	73.32269387
	56	480927.09	2159668.86	481173.76	1351836.41	54.96082521	73.32225334
	57	480949.64	2159642.55	481195.16	1351809.16	54.96102295	73.32183563
	58	480973.97	2159617.86	481218.41	1351783.45	54.96123696	73.32144264
	59	480989.84	2159603.82	481233.67	1351768.74	54.96137693	73.32121852
	60	480999.93	2159594.91	481243.37	1351759.41	54.96146593	73.32107629
	61	481027.43	2159573.82	481269.94	1351737.16	54.96170906	73.32073847
	62	481056.33	2159554.68	481297.99	1351716.79	54.96196511	73.32043065
	63	481086.48	2159537.61	481327.38	1351698.45	54.96223277	73.32015473
	64	481117.74	2159522.64	481357.97	1351682.15	54.96251078	73.31991123

	65	481149.96	2159509.89	481389.62	1351668.03	54.9627978	73.31970208
	66	481182.99	2159499.39	481422.17	1351656.12	54.96309251	73.31952778
	67	481216.67	2159491.23	481455.47	1351646.53	54.96339348	73.3193898
	68	481250.82	2159485.38	481489.34	1351639.22	54.9636991	73.31928772
	69	481285.31	2159481.93	481523.65	1351634.29	54.9640082	73.31922299
	70	481319.94	2159480.88	481558.2	1351631.76	54.96431899	73.31919568
	71	481354.56	2159482.26	481592.85	1351631.66	54.96463013	73.31920629
	72	481389.02	2159485.98	481627.44	1351633.9	54.96494027	73.31925348
	73	481423.13	2159492.13	481661.78	1351638.58	54.9652477	73.31933871
	74	481467.63	2159503.35	481706.72	1351647.88	54.96564935	73.31949979
	75	481441.28	2159497.44	481680.15	1351643.11	54.96541165	73.31941586
	76	481407.06	2159492.22	481645.73	1351639.36	54.9651034	73.31934518
	77	481372.58	2159489.37	481611.16	1351637.99	54.96479325	73.31931158
	78	481337.97	2159488.92	481576.56	1351639.02	54.96448236	73.31931548
	79	481303.43	2159490.87	481542.14	1351642.45	54.96417254	73.31935681
	80	481269.09	2159495.22	481508.01	1351648.27	54.96386495	73.31943554
	81	481235.15	2159501.91	481474.39	1351656.41	54.96356138	73.31955066
	82	481201.74	2159510.94	481441.4	1351666.86	54.96326299	73.31970213
	83	481169.04	2159522.25	481409.21	1351679.56	54.96297139	73.31988897
	84	481137.2	2159535.81	481377.98	1351694.47	54.96268792	73.32011064
	85	481106.37	2159551.53	481347.85	1351711.5	54.96241391	73.32036571
	86	481076.7	2159569.35	481318.97	1351730.58	54.9621507	73.32065318
	87	481048.34	2159589.18	481291.49	1351751.61	54.96189962	73.32097161
	88	481021.43	2159610.93	481265.53	1351774.49	54.96166191	73.32131954
	89	480996.06	2159634.48	481241.2	1351799.11	54.96143835	73.32169507
	90	480972.41	2159659.74	481218.65	1351825.36	54.96123054	73.32209674
	91	480950.55	2159686.56	481197.96	1351853.09	54.96103909	73.3225222
	92	480930.59	2159714.85	481179.23	1351882.21	54.96086497	73.32296999
	93	480912.65	2159744.43	481162.57	1351912.53	54.96070922	73.32343727
	94	480896.79	2159775.18	481148.05	1351943.94	54.96057236	73.32392216
	95	480883.1	2159806.98	481135.73	1351976.29	54.96045517	73.32442275
	96	480871.62	2159839.62	481125.66	1352009.4	54.96035798	73.32493575
	97	480862.46	2159872.98	481117.94	1352043.12	54.96028176	73.32545926
	98	480855.6	2159906.91	481112.54	1352077.31	54.96022628	73.32599094
	1	480851.12	2159941.23	481109.53	1352111.79	54.96019225	73.32652795
4.63	1	480989.84	2159603.82	481233.67	1351768.74	54.96137693	73.32121852
	2	480956.27	2159567.82	481198.58	1351734.21	54.96106894	73.32066726
	3	481033.47	2159426.61	481269.66	1351589.82	54.96173658	73.31843908
	4	481049.46	2159428.56	481285.72	1351591.08	54.96188053	73.31846446
	5	481064.18	2159430.36	481300.51	1351592.25	54.96201304	73.31848791
	6	481077.68	2159432.01	481314.07	1351593.32	54.96213458	73.3185094
	7	481090.05	2159433.54	481326.49	1351594.32	54.96224594	73.31852937
	8	481101.39	2159434.95	481337.88	1351595.24	54.96234803	73.3185478
	9	481111.77	2159436.24	481348.31	1351596.08	54.96244148	73.31856466
	10	481121.28	2159437.44	481357.86	1351596.87	54.9625271	73.31858038
	11	481130.01	2159438.55	481366.63	1351597.61	54.9626057	73.31859495
	12	481138.02	2159439.54	481374.67	1351598.26	54.96267781	73.31860787
	13	481145.42	2159440.47	481382.11	1351598.87	54.96274443	73.31862005
	14	481152.27	2159441.34	481388.99	1351599.44	54.9628061	73.31863147
	15	481158.66	2159442.15	481395.41	1351599.98	54.96286363	73.31864209
	16	481164.6	2159442.9	481401.37	1351600.47	54.96291711	73.31865192
	17	481170.14	2159443.62	481406.94	1351600.96	54.96296699	73.31866141
	18	481175.27	2159444.25	481412.09	1351601.36	54.96301317	73.31866963

	19	481180.01	2159444.85	481416.85	1351601.76	54.96305585	73.31867749
	20	481184.4	2159445.42	481421.26	1351602.14	54.96309538	73.318685
	21	481188.45	2159445.93	481425.33	1351602.48	54.96313184	73.31869169
	22	481192.17	2159446.38	481429.07	1351602.77	54.96316533	73.31869754
	23	481195.61	2159446.8	481432.52	1351603.04	54.96319629	73.318703
	24	481198.77	2159447.19	481435.7	1351603.29	54.96322474	73.31870809
	25	481201.67	2159447.55	481438.61	1351603.53	54.96325085	73.3187128
	26	481204.34	2159447.85	481441.29	1351603.72	54.96327488	73.31871664
	27	481206.78	2159448.15	481443.74	1351603.91	54.96329685	73.31872055
	28	481209.05	2159448.39	481446.02	1351604.05	54.96331728	73.31872358
	29	481211.12	2159448.63	481448.1	1351604.2	54.96333591	73.31872667
	30	481213.05	2159448.84	481450.04	1351604.33	54.96335328	73.31872934
	31	481214.84	2159449.02	481451.83	1351604.43	54.96336939	73.31873158
	32	481215.53	2159449.08	481452.52	1351604.46	54.96337559	73.3187323
	33	481216.52	2159449.17	481453.52	1351604.51	54.9633845	73.31873339
	34	481218.09	2159449.32	481455.09	1351604.59	54.96339863	73.31873524
	35	481219.61	2159449.44	481456.62	1351604.65	54.9634123	73.31873663
	36	481221.06	2159449.56	481458.07	1351604.71	54.96342534	73.31873805
	37	481222.49	2159449.68	481459.5	1351604.77	54.96343821	73.31873947
	38	481223.9	2159449.77	481460.92	1351604.8	54.96345088	73.31874043
	39	481225.32	2159449.86	481462.34	1351604.82	54.96346365	73.31874139
	40	481226.78	2159449.95	481463.8	1351604.85	54.96347678	73.31874233
	41	481228.28	2159450.04	481465.3	1351604.88	54.96349027	73.31874326
	42	481229.85	2159450.13	481466.88	1351604.9	54.96350438	73.31874417
	43	481231.5	2159450.22	481468.53	1351604.92	54.96351921	73.31874505
	44	481233.74	2159450.25	481470.77	1351604.85	54.96353934	73.31874482
	45	481235.99	2159450.28	481473.02	1351604.79	54.96355955	73.31874457
	46	481238.22	2159450.34	481475.25	1351604.75	54.96357958	73.31874481
	47	481240.46	2159450.37	481477.49	1351604.68	54.9635997	73.31874457
	48	481242.69	2159450.43	481479.72	1351604.65	54.96361974	73.3187448
	49	481244.94	2159450.46	481481.97	1351604.58	54.96363995	73.31874456
	50	481247.18	2159450.52	481484.21	1351604.55	54.96366008	73.31874479
	51	481249.41	2159450.55	481486.44	1351604.48	54.96368011	73.31874455
	52	481251.65	2159450.61	481488.68	1351604.45	54.96370024	73.31874478
	53	481253.9	2159450.64	481490.93	1351604.38	54.96372045	73.31874454
	54	481256.13	2159450.7	481493.16	1351604.34	54.96374048	73.31874477
	55	481258.37	2159450.73	481495.4	1351604.28	54.9637606	73.31874453
	56	481260.6	2159450.79	481497.63	1351604.24	54.96378064	73.31874477
	57	481262.84	2159450.82	481499.87	1351604.18	54.96380076	73.31874453
	58	481265.09	2159450.88	481502.12	1351604.14	54.96382098	73.31874475
	59	481267.32	2159450.91	481504.35	1351604.07	54.96384101	73.31874452
	60	481269.56	2159450.97	481506.59	1351604.04	54.96386114	73.31874475
	61	481271.79	2159451.03	481508.82	1351604,00	54.96388117	73.31874498
	62	481274.04	2159451.06	481511.07	1351603.93	54.96390138	73.31874474
	63	481276.28	2159451.12	481513.31	1351603.9	54.96392151	73.31874497
	64	481278.51	2159451.15	481515.54	1351603.83	54.96394154	73.31874473
	65	481280.75	2159451.21	481517.78	1351603.8	54.96396167	73.31874496
	66	481282.98	2159451.24	481520.01	1351603.73	54.9639817	73.31874472
	67	481285.23	2159451.3	481522.26	1351603.7	54.96400192	73.31874495
	68	481287.47	2159451.36	481524.5	1351603.66	54.96402204	73.31874518
	69	481289.7	2159451.39	481526.73	1351603.59	54.96404207	73.31874494
	70	481291.94	2159451.45	481528.97	1351603.56	54.9640622	73.31874517
	71	481294.19	2159451.51	481531.22	1351603.52	54.96408242	73.3187454

	72	481296.42	2159451.54	481533.45	1351603.46	54.96410245	73.31874516
	73	481298.66	2159451.6	481535.69	1351603.42	54.96412257	73.31874539
	74	481300.89	2159451.63	481537.92	1351603.35	54.96414261	73.31874516
	75	481301.12	2159447.34	481537.96	1351599.06	54.96414389	73.31867813
	76	481310.93	2159449.26	481547.85	1351600.56	54.96423234	73.318705
	77	481334.16	2159453.82	481571.25	1351604.12	54.96444177	73.31876884
	78	481367.58	2159458.05	481604.82	1351606.91	54.96474266	73.31882431
	79	481401.2	2159460.06	481638.5	1351607.48	54.96504494	73.31884507
	80	481434.87	2159459.76	481672.13	1351605.73	54.96534725	73.31882976
	81	481468.46	2159457.24	481705.58	1351601.78	54.96564843	73.31877983
	82	481501.79	2159452.41	481738.67	1351595.52	54.96594687	73.31869392
	83	481534.71	2159445.39	481771.26	1351587.1	54.96624122	73.31857395
	84	481567.11	2159436.15	481803.24	1351576.48	54.9665305	73.3184195
	85	481598.79	2159424.75	481834.4	1351563.73	54.96681292	73.31823155
	86	481629.65	2159411.25	481864.65	1351548.92	54.96708759	73.31801109
	87	481649.61	2159507.49	481888.72	1351644.22	54.96728432	73.319507
	88	481613.66	2159565.03	481855.27	1351703.25	54.96697192	73.32041648
	89	481602.5	2159557.92	481843.81	1351696.62	54.96687041	73.32030902
	90	481572.09	2159541.42	481812.72	1351681.44	54.96659433	73.32006106
	91	481540.61	2159527.05	481780.66	1351668.43	54.96630903	73.31984669
	92	481508.21	2159514.9	481747.76	1351657.68	54.96601586	73.31966727
	93	481475.04	2159505	481714.2	1351649.21	54.96571619	73.31952321
	94	481467.63	2159503.35	481706.72	1351647.88	54.96564935	73.31949979
	95	481423.13	2159492.13	481661.78	1351638.58	54.9652477	73.31933871
	96	481389.02	2159485.98	481627.44	1351633.9	54.96494027	73.31925348
	97	481354.56	2159482.26	481592.85	1351631.66	54.96463013	73.31920629
	98	481319.94	2159480.88	481558.2	1351631.76	54.96431899	73.31919568
	99	481285.31	2159481.93	481523.65	1351634.29	54.9640082	73.31922299
	100	481250.82	2159485.38	481489.34	1351639.22	54.9636991	73.31928772
	101	481216.67	2159491.23	481455.47	1351646.53	54.96339348	73.3193898
	102	481182.99	2159499.39	481422.17	1351656.12	54.96309251	73.31952778
	103	481149.96	2159509.89	481389.62	1351668.03	54.9627978	73.31970208
	104	481117.74	2159522.64	481357.97	1351682.15	54.96251078	73.31991123
	105	481086.48	2159537.61	481327.38	1351698.45	54.96223277	73.32015473
	106	481056.33	2159554.68	481297.99	1351716.79	54.96196511	73.32043065
	107	481027.43	2159573.82	481269.94	1351737.16	54.96170906	73.32073847
	108	480999.93	2159594.91	481243.37	1351759.41	54.96146593	73.32107629
	1	480989.84	2159603.82	481233.67	1351768.74	54.96137693	73.32121852
4.64	1	482857.53	2161194.48	483167.88	1353277.93	54.97843514	73.34546541
	2	482837.21	2161189.41	483147.36	1353273.73	54.97825176	73.34539254
	3	482817.29	2161182.93	483127.18	1353268.11	54.97807171	73.34529754
	4	482797.88	2161175.1	483107.46	1353261.12	54.97789601	73.3451813
	5	482779.05	2161165.92	483088.25	1353252.76	54.97772528	73.34504381
	6	482760.92	2161155.45	483069.69	1353243.07	54.9775606	73.34488596
	7	482743.56	2161143.75	483051.84	1353232.13	54.97740261	73.34470866
	8	482727.06	2161130.85	483034.8	1353219.95	54.97725214	73.34451237
	9	482711.51	2161116.84	483018.66	1353206.61	54.97711	73.34429845
	10	482696.96	2161101.78	483003.48	1353192.19	54.97697665	73.34406783
	11	482683.5	2161085.73	482989.35	1353176.73	54.97685291	73.34382142
	12	482671.19	2161068.78	482976.32	1353160.33	54.97673934	73.3435606
	13	482660.09	2161051.05	482964.47	1353143.09	54.97663649	73.34328723
	14	482650.26	2161032.54	482953.85	1353125.01	54.97654491	73.34300129
	15	482641.74	2161013.43	482944.52	1353106.29	54.97646499	73.34270557

	16	482634.59	2160993.75	482936.54	1353086.93	54.97639727	73.34240053
	17	482628.81	2160973.62	482929.9	1353067.07	54.97634177	73.34208804
	18	482624.46	2160953.13	482924.67	1353046.78	54.97629904	73.34176949
	19	482621.54	2160932.4	482920.87	1353026.19	54.97626911	73.34144675
	20	482620.08	2160911.52	482918.51	1353005.4	54.97625227	73.34112121
	21	482620.08	2160890.58	482917.62	1352984.47	54.97624853	73.34079428
	22	482621.54	2160869.67	482918.18	1352963.52	54.9762579	73.34046736
	23	482624.46	2160848.94	482920.21	1352942.68	54.97628041	73.3401428
	24	482628.81	2160828.45	482923.67	1352922.03	54.97631581	73.33982155
	25	482634.59	2160808.32	482928.59	1352901.67	54.97636411	73.33950547
	26	482641.74	2160788.67	482934.89	1352881.73	54.97642481	73.33919645
	27	482650.26	2160769.53	482942.58	1352862.24	54.97649789	73.33889497
	28	482660.09	2160751.05	482951.61	1352843.35	54.97658286	73.33860339
	29	482671.19	2160733.29	482961.94	1352825.13	54.97667936	73.33832265
	30	482683.5	2160716.34	482973.51	1352807.67	54.97678687	73.33805418
	31	482696.96	2160700.29	482986.27	1352791.06	54.97690487	73.3377994
	32	482711.51	2160685.23	483000.16	1352775.39	54.97703283	73.33755973
	33	482727.06	2160671.22	483015.1	1352760.72	54.97716996	73.33733615
	34	482743.56	2160658.32	483031.03	1352747.13	54.97731582	73.3371296
	35	482760.92	2160646.62	483047.87	1352734.69	54.97746962	73.33694151
	36	482779.05	2160636.15	483065.54	1352723.46	54.97763056	73.33677239
	37	482797.88	2160626.97	483083.96	1352713.48	54.97779801	73.33662319
	38	482817.29	2160619.14	483103.01	1352704.82	54.97797091	73.33649489
	39	482837.21	2160612.66	483122.64	1352697.49	54.97814863	73.3363875
	40	482857.53	2160607.59	483142.72	1352691.56	54.9783302	73.336302
	41	482878.14	2160603.96	483163.16	1352687.05	54.97851463	73.3362389
	42	482898.98	2160601.77	483183.89	1352683.96	54.97870139	73.3361982
	43	482919.9	2160601.05	483204.76	1352682.35	54.97888913	73.33618044
	44	482940.83	2160601.77	483225.7	1352682.17	54.97907721	73.33618515
	45	482961.65	2160603.96	483246.59	1352683.47	54.97926457	73.33621285
	46	482982.27	2160607.59	483267.35	1352686.21	54.9794504	73.3362631
	47	483002.6	2160612.66	483287.88	1352690.4	54.97963387	73.33633592
	48	483022.5	2160619.14	483308.04	1352696.02	54.97981374	73.33643089
	49	483041.93	2160626.97	483327.79	1352703.01	54.97998963	73.33654709
	50	483060.74	2160636.15	483346.98	1352711.38	54.9801602	73.33668456
	51	483078.87	2160646.62	483365.54	1352721.06	54.98032489	73.33684239
	52	483096.24	2160658.32	483383.4	1352732.01	54.98048297	73.33701966
	53	483112.74	2160671.22	483400.43	1352744.19	54.98063346	73.33721594
	54	483128.3	2160685.23	483416.58	1352757.52	54.9807757	73.33742985
	55	483142.85	2160700.29	483431.76	1352771.94	54.98090906	73.33766047
	56	483156.3	2160716.34	483445.89	1352787.4	54.98103272	73.33790689
	57	483168.62	2160733.29	483458.93	1352803.81	54.9811464	73.33816771
	58	483179.7	2160751.05	483470.76	1352821.08	54.98124908	73.33844158
	59	483189.54	2160769.53	483481.38	1352839.12	54.98134075	73.33872707
	60	483198.06	2160788.67	483490.71	1352857.88	54.98142069	73.33902328
	61	483205.22	2160808.32	483498.71	1352877.2	54.98148851	73.33932788
	62	483210.99	2160828.45	483505.34	1352897.07	54.98154393	73.33964041
	63	483215.34	2160848.94	483510.56	1352917.35	54.98158666	73.339959
	64	483218.25	2160869.67	483514.36	1352937.94	54.9816165	73.34028179
	65	483219.72	2160890.58	483516.72	1352958.77	54.98163344	73.34060784
	66	483219.72	2160911.52	483517.62	1352979.69	54.98163719	73.34093481
	67	483218.25	2160932.4	483517.05	1353000.61	54.98162772	73.34126131
	68	483215.34	2160953.13	483515.03	1353021.45	54.98160529	73.3415859

	69	483210.99	2160973.62	483511.56	1353042.11	54.98156989	73.3419072
	70	483205.22	2160993.75	483506.66	1353062.47	54.98152167	73.34222332
	71	483198.06	2161013.43	483500.35	1353082.44	54.98146088	73.34253284
	72	483189.54	2161032.54	483492.66	1353101.9	54.98138779	73.34283388
	73	483179.7	2161051.05	483483.62	1353120.81	54.98130272	73.34312596
	74	483168.62	2161068.78	483473.31	1353139,00	54.98120639	73.34340625
	75	483156.3	2161085.73	483461.73	1353156.46	54.98109878	73.34367474
	76	483142.85	2161101.78	483448.98	1353173.08	54.98098086	73.34392953
	77	483128.3	2161116.84	483435.09	1353188.75	54.98085288	73.34416919
	78	483112.74	2161130.85	483420.14	1353203.41	54.98071565	73.34439278
	79	483096.24	2161143.75	483404.21	1353217.01	54.98056977	73.34459932
	80	483078.87	2161155.45	483387.35	1353229.44	54.98041587	73.34478739
	81	483060.74	2161165.92	483369.69	1353240.68	54.98025493	73.3449565
	82	483041.93	2161175.1	483351.29	1353250.66	54.98008764	73.34510566
	83	483022.5	2161182.93	483332.21	1353259.31	54.97991455	73.34523394
	84	483002.6	2161189.41	483312.61	1353266.64	54.979737	73.34534129
	85	482982.27	2161194.48	483292.51	1353272.58	54.97955534	73.34542675
	86	482961.65	2161198.11	483272.07	1353277.09	54.97937081	73.34548982
	87	482940.83	2161200.3	483251.36	1353280.17	54.97918423	73.34553047
	88	482919.9	2161201.05	483230.48	1353281.82	54.97899641	73.34554866
	89	482898.98	2161200.3	483209.55	1353281.96	54.97880841	73.34554343
	90	482878.14	2161198.11	483188.63	1353280.67	54.97862087	73.3455157
	1	482857.53	2161194.48	483167.88	1353277.93	54.97843514	73.34546541
4.65	1	481007.01	2158459.02	481201.75	1350624.23	54.96132227	73.30334653
	2	480969.08	2158475.64	481164.57	1350642.46	54.96098471	73.30361801
	3	480930.08	2158489.59	481126.2	1350658.07	54.96063704	73.30384816
	4	480890.22	2158500.81	481086.86	1350670.99	54.96028115	73.30403598
	5	480849.69	2158509.27	481046.73	1350681.18	54.95991874	73.30418093
	6	480808.67	2158514.91	481005.99	1350688.57	54.95955141	73.30428202
	7	480767.34	2158517.7	480964.81	1350693.13	54.95918077	73.30433874
	8	480725.94	2158517.64	480923.45	1350694.84	54.95880898	73.304351
	9	480684.63	2158514.7	480882.05	1350693.68	54.95843748	73.30431829
	10	480643.62	2158508.94	480840.83	1350689.68	54.95806814	73.30424148
	11	480603.11	2158500.36	480799.99	1350682.84	54.95770278	73.3041205
	12	480563.28	2158489.02	480759.71	1350673.22	54.95734303	73.30395624
	13	480524.34	2158474.95	480720.2	1350660.83	54.95699076	73.30374909
	14	480486.45	2158458.21	480681.63	1350645.73	54.95664743	73.30349995
	15	480449.82	2158438.92	480644.2	1350628.03	54.95631494	73.30321062
	16	480438.29	2158431.81	480632.38	1350621.42	54.9562101	73.30310335
	17	480414.6	2158417.14	480608.08	1350607.78	54.95599466	73.30288199
	18	480380.96	2158392.99	480573.44	1350585.09	54.95568814	73.30251587
	19	480349.07	2158366.59	480540.44	1350560.08	54.95539691	73.3021141
	20	480319.08	2158338.03	480509.26	1350532.83	54.95512235	73.30167802
	21	480291.14	2158307.46	480480.03	1350503.49	54.95486583	73.30120992
	22	480265.35	2158275.06	480452.88	1350472.22	54.95462827	73.30071259
	23	480241.88	2158240.95	480427.97	1350439.15	54.95441123	73.30018784
	24	480220.8	2158205.31	480405.38	1350404.44	54.95421537	73.29963846
	25	480202.25	2158168.29	480385.26	1350368.25	54.95404198	73.29906674
	26	480186.29	2158130.07	480367.67	1350330.75	54.95389162	73.29847547
	27	480173	2158090.86	480352.71	1350292.14	54.95376505	73.2978679
	28	480162.44	2158050.81	480340.45	1350252.58	54.95366284	73.29724636
	29	480154.67	2158010.13	480330.94	1350212.27	54.95358556	73.29661409
	30	480149.73	2157969.03	480324.24	1350171.42	54.95353362	73.29597437

	31	480149.21	2157958.86	480323.29	1350161.28	54.95352707	73.29581585
	32	480147.63	2157927.66	480320.37	1350130.18	54.95350712	73.29532952
	33	480148.4	2157886.26	480319.37	1350088.78	54.9535064	73.29468329
	34	480152.01	2157845.01	480321.21	1350047.41	54.95353119	73.29403849
	35	480158.48	2157804.09	480325.92	1350006.25	54.95358173	73.29339791
	36	480167.73	2157763.74	480333.43	1349965.54	54.95365734	73.29276534
	37	480179.75	2157724.11	480343.74	1349925.43	54.95375795	73.2921431
	38	480194.48	2157685.41	480356.8	1349886.14	54.95388307	73.2915345
	39	480211.85	2157647.82	480372.54	1349847.84	54.95403209	73.29094237
	40	480231.75	2157611.52	480390.87	1349810.72	54.95420407	73.29036955
	41	480254.12	2157576.66	480411.72	1349774.93	54.9543985	73.2898184
	42	480278.84	2157543.45	480435,00	1349740.69	54.95461433	73.28929224
	43	480305.79	2157512.01	480460.58	1349708.12	54.95485052	73.28879297
	44	480334.85	2157482.49	480488.35	1349677.39	54.955106	73.28832297
	45	480365.88	2157455.07	480518.17	1349648.66	54.95537957	73.2878851
	46	480398.72	2157429.84	480549.9	1349622.05	54.95566979	73.28748082
	47	480433.22	2157406.95	480583.39	1349597.7	54.95597535	73.2871125
	48	480469.22	2157386.49	480618.48	1349575.71	54.95629484	73.28678162
	49	480506.55	2157368.55	480655.01	1349556.19	54.95662673	73.28648963
	50	480545.03	2157353.22	480692.8	1349539.22	54.95696944	73.28623798
	51	480584.46	2157340.62	480731.65	1349524.95	54.95732118	73.28602863
	52	480624.68	2157330.72	480771.41	1349513.33	54.95768052	73.28586116
	53	480665.48	2157323.67	480811.87	1349504.54	54.95804559	73.28573797
	54	480687.53	2157321.39	480833.8	1349501.32	54.95824318	73.28569527
	55	480706.67	2157319.41	480852.84	1349498.52	54.95841469	73.28565819
	56	480748.05	2157318.03	480894.12	1349495.36	54.95878603	73.28562329
	57	480789.44	2157319.47	480935.54	1349495.03	54.95915798	73.28563239
	58	480830.63	2157323.79	480976.88	1349497.58	54.95952867	73.2856865
	59	480871.41	2157330.93	481017.93	1349502.97	54.95989621	73.28578476
	60	480911.61	2157340.89	481058.52	1349511.19	54.96025906	73.28592721
	61	480951.03	2157353.58	481098.44	1349522.18	54.96061541	73.28611253
	62	480989.48	2157368.94	481137.52	1349535.88	54.96096355	73.28633983
	63	481026.78	2157386.94	481175.56	1349552.27	54.96130185	73.2866087
	64	481062.74	2157407.46	481212.36	1349571.23	54.96162858	73.28691734
	65	481097.21	2157430.41	481247.79	1349592.68	54.96194238	73.28726439
	66	481136.93	2157541.23	481292.22	1349701.7	54.96231963	73.28898114
	67	481167.53	2157626.64	481326.45	1349785.72	54.96261025	73.29030427
	68	480992.1	2157663.03	481152.74	1349829.59	54.96104162	73.29092867
	69	481277.31	2157982.95	481451.41	1350137,00	54.96366197	73.29583001
	70	481308.18	2158131.78	481488.63	1350284.37	54.96396663	73.29814299
	71	481292.1	2158169.94	481474.2	1350323.19	54.96382926	73.29874373
	72	481273.43	2158206.9	481457.13	1350360.92	54.96366841	73.29932656
	73	481252.25	2158242.48	481437.49	1350397.37	54.96348476	73.29988865
	74	481228.67	2158276.53	481415.39	1350432.4	54.96327927	73.30042762
	75	481202.79	2158308.87	481390.92	1350465.82	54.96305281	73.30094063
	76	481174.76	2158339.32	481364.22	1350497.45	54.9628067	73.30142483
	77	481144.67	2158367.79	481335.38	1350527.18	54.96254172	73.30187878
	78	481112.7	2158394.1	481304.57	1350554.84	54.96225946	73.30229961
	79	481079	2158418.16	481271.93	1350580.32	54.96196125	73.30268587
	80	481043.7	2158439.85	481237.59	1350603.5	54.96164823	73.30303565
	1	481007.01	2158459.02	481201.75	1350624.23	54.96132227	73.30334653
4.66	1	482882.25	2165066.85	483358.6	1357145.84	54.97933221	73.40592078
	2	482882.25	2165059.86	483358.3	1357138.86	54.97933102	73.40581163

	3	482882.73	2165052.9	483358.48	1357131.88	54.97933415	73.40570281
	4	482883.71	2165046	483359.16	1357124.95	54.97934177	73.40559479
	5	482885.15	2165039.16	483360.31	1357118.05	54.97935354	73.40548756
	6	482887.08	2165032.47	483361.95	1357111.29	54.97936973	73.40538252
	7	482889.47	2165025.9	483364.05	1357104.62	54.97939007	73.40527923
	8	482892.3	2165019.51	483366.61	1357098.11	54.9794144	73.40517862
	9	482895.59	2165013.36	483369.63	1357091.83	54.97944289	73.40508161
	10	482899.28	2165007.45	483373.06	1357085.76	54.97947502	73.40498824
	11	482903.39	2165001.78	483376.93	1357079.92	54.97951097	73.40489848
	12	482907.87	2164996.44	483381.17	1357074.4	54.97955029	73.40481378
	13	482912.72	2164991.43	483385.81	1357069.18	54.97959299	73.40473411
	14	482917.91	2164986.75	483390.79	1357064.28	54.9796388	73.40465949
	15	482923.41	2164982.46	483396.1	1357059.76	54.97968746	73.40459088
	16	482929.19	2164978.56	483401.71	1357055.62	54.9797387	73.40452827
	17	482935.23	2164975.08	483407.6	1357051.88	54.97979235	73.40447213
	18	482941.52	2164972.02	483413.75	1357048.55	54.97984831	73.40442249
	19	482947.98	2164969.38	483420.09	1357045.64	54.97990588	73.40437935
	20	482954.63	2164967.22	483426.64	1357043.2	54.97996523	73.40434365
	21	482961.39	2164965.54	483433.32	1357041.23	54.98002565	73.40431541
	22	482968.26	2164964.34	483440.14	1357039.73	54.98008714	73.40429463
	23	482975.21	2164963.59	483447.05	1357038.69	54.98014943	73.40428086
	24	482982.18	2164963.35	483454,00	1357038.15	54.98021198	73.40427505
	25	482989.16	2164963.59	483460.99	1357038.09	54.9802747	73.40427672
	26	482996.1	2164964.34	483467.95	1357038.54	54.98033716	73.40428637
	27	483002.97	2164965.54	483474.87	1357039.45	54.98039906	73.40430307
	28	483009.75	2164967.22	483481.71	1357040.83	54.98046023	73.40432729
	29	483016.38	2164969.38	483488.43	1357042.71	54.98052014	73.40435905
	30	483022.86	2164972.02	483495.02	1357045.07	54.98057879	73.40439835
	31	483029.13	2164975.08	483501.41	1357047.86	54.98063562	73.40444427
	32	483035.18	2164978.56	483507.61	1357051.07	54.98069054	73.40449682
	33	483040.97	2164982.46	483513.56	1357054.72	54.9807432	73.404556
	34	483046.46	2164986.75	483519.23	1357058.77	54.98079324	73.40462136
	35	483051.65	2164991.43	483524.62	1357063.23	54.98084065	73.4046929
	36	483056.49	2164996.44	483529.67	1357068.02	54.98088497	73.40476969
	37	483060.99	2165001.78	483534.39	1357073.17	54.98092629	73.40485174
	38	483065.09	2165007.45	483538.73	1357078.66	54.98096408	73.40493906
	39	483068.79	2165013.36	483542.68	1357084.4	54.98099831	73.40503025
	40	483072.06	2165019.51	483546.21	1357090.41	54.98102873	73.40512531
	41	483074.9	2165025.9	483549.32	1357096.67	54.98105532	73.40522425
	42	483077.28	2165032.47	483551.98	1357103.13	54.98107782	73.40532613
	43	483079.22	2165039.16	483554.21	1357109.73	54.98109638	73.40543002
	44	483080.66	2165046	483555.94	1357116.5	54.98111048	73.4055364
	45	483081.63	2165052.9	483557.2	1357123.36	54.98112036	73.40564385
	46	483082.13	2165059.86	483558,00	1357130.29	54.98112604	73.40575239
	47	483082.13	2165066.85	483558.3	1357137.27	54.98112723	73.40586153
	48	483081.63	2165073.81	483558.1	1357144.25	54.98112393	73.40597036
	49	483080.66	2165080.71	483557.43	1357151.18	54.98111639	73.40607839
	50	483079.22	2165087.55	483556.28	1357158.08	54.98110463	73.40618563
	51	483077.28	2165094.27	483554.63	1357164.88	54.98108835	73.40629113
	52	483074.9	2165100.81	483552.53	1357171.51	54.98106809	73.40639396
	53	483072.06	2165107.2	483549.97	1357178.02	54.98104368	73.40649458
	54	483068.79	2165113.35	483546.97	1357184.31	54.98101536	73.40659158
	55	483065.09	2165119.29	483543.53	1357190.4	54.98098314	73.40668543

	56	483060.99	2165124.93	483539.67	1357196.21	54.98094728	73.40677471
	57	483056.49	2165130.27	483535.4	1357201.74	54.98090778	73.40685943
	58	483051.65	2165135.28	483530.78	1357206.95	54.98086517	73.4069391
	59	483046.46	2165139.96	483525.8	1357211.85	54.98081936	73.40701371
	60	483040.97	2165144.25	483520.5	1357216.37	54.98077078	73.40708232
	61	483035.18	2165148.15	483514.88	1357220.52	54.98071945	73.40714494
	62	483029.13	2165151.66	483508.98	1357224.28	54.98066572	73.40720154
	63	483022.86	2165154.72	483502.85	1357227.61	54.98060993	73.40725117
	64	483016.38	2165157.33	483496.49	1357230.49	54.98055218	73.40729385
	65	483009.75	2165159.49	483489.96	1357232.94	54.98049301	73.40732954
	66	483002.97	2165161.17	483483.25	1357234.91	54.98043241	73.40735778
	67	482996.1	2165162.4	483476.44	1357236.43	54.98037092	73.40737902
	68	482989.16	2165163.12	483469.54	1357237.45	54.98030872	73.40739231
	69	482982.18	2165163.36	483462.58	1357237.99	54.98024608	73.40739813
	70	482975.21	2165163.12	483455.6	1357238.04	54.98018344	73.40739644
	71	482968.26	2165162.4	483448.63	1357237.62	54.9801209	73.40738726
	72	482961.39	2165161.17	483441.71	1357236.69	54.980059	73.40737009
	73	482954.63	2165159.49	483434.88	1357235.3	54.979998	73.40734586
	74	482947.98	2165157.33	483428.15	1357233.43	54.97993792	73.4073141
	75	482941.52	2165154.72	483421.58	1357231.1	54.97987946	73.40727526
	76	482935.23	2165151.66	483415.17	1357228.31	54.97982245	73.40722934
	77	482929.19	2165148.15	483408.98	1357225.06	54.97976761	73.40717632
	78	482923.41	2165144.25	483403.04	1357221.41	54.97971504	73.40711713
	79	482917.91	2165139.96	483397.36	1357217.36	54.97966491	73.40705178
	80	482912.72	2165135.28	483391.97	1357212.91	54.97961751	73.40698024
	81	482907.87	2165130.27	483386.91	1357208.11	54.9795731	73.40690345
	82	482903.39	2165124.93	483382.21	1357202.97	54.97953196	73.40682139
	83	482899.28	2165119.29	483377.86	1357197.51	54.97949409	73.40673454
	84	482895.59	2165113.35	483373.92	1357191.73	54.97945994	73.40664289
	85	482892.3	2165107.2	483370.37	1357185.73	54.97942934	73.40654784
	86	482889.47	2165100.81	483367.27	1357179.46	54.97940284	73.4064489
	87	482887.08	2165094.27	483364.6	1357173.03	54.97938026	73.40634749
	88	482885.15	2165087.55	483362.38	1357166.4	54.97936178	73.40624313
	89	482883.71	2165080.71	483360.65	1357159.63	54.97934769	73.40613676
	90	482882.73	2165073.81	483359.37	1357152.78	54.97933771	73.40602931
	1	482882.25	2165066.85	483358.6	1357145.84	54.97933221	73.40592078
4.67	1	480583.41	2153957.07	480585.59	1346144.52	54.95667165	73.23322987
	2	480576.44	2153957.31	480578.63	1346145.06	54.95660911	73.23323595
	3	480569.46	2153957.07	480571.65	1346145.12	54.95654638	73.23323454
	4	480562.52	2153956.32	480564.69	1346144.67	54.95648392	73.23322516
	5	480555.65	2153955.12	480557.77	1346143.76	54.95642199	73.23320873
	6	480548.88	2153953.44	480550.93	1346142.38	54.95636088	73.23318478
	7	480542.24	2153951.28	480544.21	1346140.5	54.95630083	73.2331533
	8	480535.77	2153948.64	480537.63	1346138.14	54.95624223	73.23311427
	9	480529.49	2153945.58	480531.23	1346135.35	54.95618524	73.23306862
	10	480523.44	2153942.1	480525.03	1346132.14	54.95613025	73.23301635
	11	480517.67	2153938.2	480519.1	1346128.49	54.95607768	73.23295742
	12	480512.16	2153933.91	480513.41	1346124.44	54.95602738	73.23289232
	13	480506.97	2153929.23	480508.03	1346119.98	54.95597987	73.23282103
	14	480502.13	2153924.22	480502.97	1346115.19	54.95593544	73.23274448
	15	480497.64	2153918.88	480498.26	1346110.04	54.95589409	73.23266265
	16	480493.53	2153913.21	480493.91	1346104.55	54.95585609	73.23257556
	17	480489.84	2153907.3	480489.97	1346098.81	54.95582182	73.23248457

	18	480486.56	2153901.15	480486.43	1346092.8	54.95579118	73.2323897
	19	480483.72	2153894.76	480483.32	1346086.54	54.95576445	73.23229095
	20	480481.34	2153888.19	480480.66	1346080.08	54.95574181	73.23218922
	21	480479.42	2153881.5	480478.45	1346073.48	54.95572328	73.23208548
	22	480477.96	2153874.66	480476.7	1346066.71	54.95570885	73.23197924
	23	480476.99	2153867.76	480475.44	1346059.85	54.95569881	73.23187189
	24	480476.51	2153860.8	480474.66	1346052.92	54.95569316	73.23176345
	25	480476.51	2153853.81	480474.36	1346045.94	54.95569181	73.23165438
	26	480476.99	2153846.85	480474.54	1346038.96	54.95569478	73.23154561
	27	480477.96	2153839.92	480475.21	1346032,00	54.95570215	73.23143715
	28	480479.42	2153833.11	480476.38	1346025.13	54.95571395	73.2313304
	29	480481.34	2153826.39	480478.01	1346018.34	54.9557299	73.2312249
	30	480483.72	2153819.85	480480.11	1346011.7	54.95575001	73.23112205
	31	480486.56	2153813.46	480482.67	1346005.19	54.95577428	73.23102139
	32	480489.84	2153807.31	480485.69	1345998.91	54.95580255	73.23092433
	33	480493.53	2153801.37	480489.12	1345992.82	54.95583454	73.2308304
	34	480497.64	2153795.73	480492.98	1345987.01	54.95587035	73.23074102
	35	480502.13	2153790.39	480497.24	1345981.48	54.95590964	73.23065619
	36	480506.97	2153785.35	480501.86	1345976.24	54.95595213	73.23057592
	37	480512.16	2153780.7	480506.84	1345971.37	54.95599784	73.23050162
	38	480517.67	2153776.41	480512.17	1345966.85	54.95604649	73.23043284
	39	480523.44	2153772.48	480517.76	1345962.67	54.95609755	73.23036958
	40	480529.49	2153769	480523.66	1345958.94	54.95615121	73.23031325
	41	480535.77	2153765.94	480529.8	1345955.61	54.95620701	73.23026339
	42	480542.24	2153763.33	480536.15	1345952.72	54.9562646	73.2302205
	43	480548.88	2153761.17	480542.69	1345950.28	54.95632381	73.23018456
	44	480555.65	2153759.49	480549.39	1345948.31	54.95638428	73.23015608
	45	480562.52	2153758.26	480556.2	1345946.79	54.95644574	73.23013458
	46	480569.46	2153757.54	480563.1	1345945.77	54.95650792	73.23012102
	47	480576.44	2153757.3	480570.06	1345945.23	54.95657055	73.23011494
	48	480583.41	2153757.54	480577.04	1345945.18	54.95663319	73.23011634
	49	480590.36	2153758.26	480584.01	1345945.6	54.95669574	73.23012525
	50	480597.23	2153759.49	480590.93	1345946.53	54.95675767	73.23014214
	51	480604.01	2153761.17	480597.77	1345947.92	54.95681887	73.23016608
	52	480610.64	2153763.33	480604.49	1345949.79	54.95687883	73.23019756
	53	480617.12	2153765.94	480611.08	1345952.12	54.95693752	73.23023612
	54	480623.39	2153769	480617.47	1345954.91	54.95699441	73.23028176
	55	480629.43	2153772.48	480623.65	1345958.13	54.95704932	73.23033404
	56	480635.22	2153776.41	480629.61	1345961.81	54.95710207	73.23039343
	57	480640.71	2153780.7	480635.28	1345965.86	54.9571522	73.23045853
	58	480645.9	2153785.35	480640.66	1345970.28	54.9571997	73.23052935
	59	480650.75	2153790.39	480645.72	1345975.11	54.95724423	73.23060637
	60	480655.25	2153795.73	480650.45	1345980.25	54.95728567	73.23068819
	61	480659.34	2153801.37	480654.78	1345985.71	54.95732348	73.23077483
	62	480663.05	2153807.31	480658.74	1345991.49	54.95735794	73.23086628
	63	480666.32	2153813.46	480662.27	1345997.49	54.95738849	73.23096115
	64	480669.15	2153819.85	480665.37	1346003.75	54.95741514	73.23105992
	65	480671.55	2153826.39	480668.05	1346010.18	54.95743795	73.23116116
	66	480673.47	2153833.11	480670.25	1346016.82	54.95745649	73.23126538
	67	480674.93	2153839.92	480672,00	1346023.56	54.95747091	73.23137116
	68	480675.89	2153846.85	480673.26	1346030.44	54.95748087	73.23147898
	69	480676.38	2153853.81	480674.05	1346037.37	54.95748661	73.23158743
	70	480676.38	2153860.8	480674.35	1346044.36	54.95748796	73.2316965

	71	480675.89	2153867.76	480674.16	1346051.33	54.9574849	73.23180527
	72	480674.93	2153874.66	480673.49	1346058.27	54.95747761	73.23191327
	73	480673.47	2153881.5	480672.33	1346065.16	54.95746582	73.23202049
	74	480671.55	2153888.19	480670.69	1346071.93	54.95744987	73.23212553
	75	480669.15	2153894.76	480668.58	1346078.59	54.95742958	73.23222886
	76	480666.32	2153901.15	480666.03	1346085.1	54.9574054	73.23232952
	77	480663.05	2153907.3	480663.02	1346091.38	54.95737722	73.23242658
	78	480659.34	2153913.21	480659.57	1346097.45	54.95734504	73.23252005
	79	480655.25	2153918.88	480655.73	1346103.29	54.95730941	73.23260989
	80	480650.75	2153924.22	480651.46	1346108.82	54.95727003	73.23269473
	81	480645.9	2153929.23	480646.83	1346114.03	54.95722744	73.23277453
	82	480640.71	2153933.91	480641.84	1346118.93	54.95718174	73.2328493
	83	480635.22	2153938.2	480636.54	1346123.45	54.95713326	73.23291808
	84	480629.43	2153942.1	480630.92	1346127.59	54.95708202	73.23298087
	85	480623.39	2153945.58	480625.04	1346131.33	54.95702845	73.2330372
	86	480617.12	2153948.64	480618.91	1346134.65	54.95697274	73.23308705
	87	480610.64	2153951.28	480612.54	1346137.57	54.95691506	73.23313041
	88	480604.01	2153953.44	480606.01	1346140.01	54.95685594	73.23316634
	89	480597.23	2153955.12	480599.31	1346141.98	54.95679538	73.23319482
	90	480590.36	2153956.32	480592.5	1346143.47	54.95673392	73.23321584
	1	480583.41	2153957.07	480585.59	1346144.52	54.95667165	73.23322987
4.68	1	481074.84	2156661.18	481192.47	1348825.1	54.9615981	73.27526654
	2	481074.6	2156654.37	481191.93	1348818.31	54.96159467	73.27516034
	3	481074.84	2156647.53	481191.88	1348811.46	54.96159555	73.27505351
	4	481075.55	2156640.75	481192.3	1348804.66	54.96160065	73.27494747
	5	481076.7	2156634	481193.16	1348797.87	54.96160972	73.27484175
	6	481078.32	2156627.37	481194.49	1348791.17	54.96162302	73.27473775
	7	481080.39	2156620.86	481196.28	1348784.58	54.96164039	73.27463548
	8	481082.9	2156614.53	481198.52	1348778.15	54.96166175	73.27453587
	9	481085.84	2156608.35	481201.19	1348771.85	54.96168699	73.27443847
	10	481089.18	2156602.41	481204.27	1348765.77	54.96171587	73.27434467
	11	481092.93	2156596.71	481207.78	1348759.92	54.96174848	73.2742545
	12	481097.06	2156591.25	481211.67	1348754.28	54.96178454	73.27416794
	13	481101.54	2156586.12	481215.92	1348748.97	54.96182381	73.27408642
	14	481106.37	2156581.29	481220.54	1348743.93	54.96186628	73.27400947
	15	481111.53	2156576.79	481225.51	1348739.22	54.96191178	73.27393756
	16	481116.96	2156572.68	481230.75	1348734.88	54.96195977	73.27387165
	17	481122.68	2156568.93	481236.31	1348730.89	54.96201043	73.27381126
	18	481128.63	2156565.6	481242.11	1348727.3	54.96206324	73.27375735
	19	481134.8	2156562.66	481248.15	1348724.1	54.96211809	73.27370946
	20	481141.16	2156560.17	481254.4	1348721.34	54.96217474	73.27366852
	21	481147.67	2156558.1	481260.81	1348718.99	54.96223281	73.2736341
	22	481154.3	2156556.48	481267.37	1348717.09	54.96229205	73.27360666
	23	481161.03	2156555.31	481274.04	1348715.63	54.96235226	73.2735862
	24	481167.81	2156554.62	481280.78	1348714.65	54.96241302	73.27357323
	25	481174.64	2156554.41	481287.6	1348714.15	54.96247431	73.27356773
	26	481181.46	2156554.62	481294.42	1348714.07	54.96253559	73.27356878
	27	481188.26	2156555.34	481301.25	1348714.5	54.96259679	73.2735778
	28	481194.99	2156556.51	481308.02	1348715.38	54.96265745	73.27359387
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	30	481208.13	2156560.17	481321.31	1348718.47	54.96277613	73.27364671
	31	481212.78	2156562.03	481326.03	1348720.13	54.96281824	73.27367423
	32	481214.48	2156562.69	481327.76	1348720.72	54.96283363	73.27368398

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	34	481226.6	2156568.96	481340.14	1348726.46	54.96294364	73.27377788
	35	481232.3	2156572.71	481345.99	1348729.96	54.96299553	73.27383455
	36	481237.74	2156576.85	481351.6	1348733.87	54.96304515	73.2738974
	37	481242.89	2156581.35	481356.94	1348738.14	54.96309224	73.27396595
	38	481247.72	2156586.18	481361.97	1348742.76	54.96313652	73.27403976
	39	481252.2	2156591.31	481366.67	1348747.69	54.96317771	73.27411837
	40	481256.33	2156596.77	481371.03	1348752.97	54.96321582	73.27420224
	41	481260.06	2156602.47	481375,00	1348758.51	54.96325039	73.27428998
	42	481263.41	2156608.41	481378.6	1348764.3	54.96328158	73.2743816
	43	481266.35	2156614.59	481381.81	1348770.35	54.96330914	73.2744771
	44	481268.84	2156620.95	481384.57	1348776.59	54.96333269	73.27457555
	45	481270.91	2156627.46	481386.91	1348783.01	54.9633525	73.27467648
	46	481272.53	2156634.09	481388.82	1348789.56	54.96336829	73.27477942
	47	481076.69	2156674.71	481194.89	1348838.54	54.96161725	73.27547709
	48	481075.53	2156667.96	481193.45	1348831.85	54.96160557	73.27537213
	1	481074.84	2156661.18	481192.47	1348825.1	54.9615981	73.27526654
4.69	1	481987.29	2160979.41	482289.19	1353100.35	54.97058178	73.34237763
	2	481987.29	2160975.87	482289.04	1353096.82	54.97058115	73.34232237
	3	481987.41	2160972.51	482289.02	1353093.45	54.97058163	73.34226988
	4	481987.65	2160968.94	482289.11	1353089.88	54.97058315	73.34221408
	5	481988.01	2160965.61	482289.32	1353086.53	54.97058579	73.34216198
	6	481988.51	2160962.1	482289.67	1353083.01	54.97058965	73.34210704
	7	481989.08	2160958.77	482290.1	1353079.65	54.97059417	73.34205488
	8	481989.81	2160955.29	482290.68	1353076.15	54.97060011	73.34200033
	9	481990.62	2160952.02	482291.35	1353072.84	54.9706068	73.34194903
	10	481991.6	2160948.6	482292.18	1353069.38	54.97061499	73.34189534
	11	481992.63	2160945.42	482293.07	1353066.16	54.97062367	73.34184537
	12	481993.85	2160942.06	482294.15	1353062.75	54.97063402	73.34179254
	13	481995.09	2160938.94	482295.25	1353059.58	54.9706446	73.34174345
	14	481996.53	2160935.7	482296.55	1353056.28	54.97065695	73.34169243
	15	481997.99	2160932.67	482297.88	1353053.2	54.97066952	73.34164468
	16	481999.65	2160929.52	482299.4	1353049.98	54.97068387	73.34159499
	17	482001.32	2160926.61	482300.95	1353047,00	54.97069835	73.34154904
	18	482003.21	2160923.58	482302.71	1353043.89	54.97071478	73.34150115
	19	482005.05	2160920.79	482304.43	1353041.02	54.9707308	73.34145703
	20	482007.15	2160917.88	482306.4	1353038.03	54.97074914	73.34141095
	21	482009.18	2160915.24	482308.31	1353035.3	54.9707669	73.34136911
	22	482011.47	2160912.51	482310.49	1353032.48	54.97078698	73.34132578
	23	482013.69	2160909.99	482312.6	1353029.86	54.97080646	73.34128575
	24	482016.17	2160907.41	482314.96	1353027.18	54.97082827	73.34124471
	25	482018.55	2160905.07	482317.24	1353024.74	54.97084923	73.34120744
	26	482021.21	2160902.67	482319.79	1353022.23	54.97087268	73.34116915
	27	482023.74	2160900.48	482322.23	1353019.93	54.97089501	73.34113417
	28	482026.56	2160898.29	482324.95	1353017.62	54.97091995	73.34109911
	29	482029.23	2160896.28	482327.53	1353015.5	54.97094356	73.3410669
	30	482032.2	2160894.27	482330.41	1353013.36	54.97096988	73.3410346
	31	482034.99	2160892.44	482333.12	1353011.41	54.9709946	73.34100517
	32	482038.11	2160890.67	482336.17	1353009.51	54.97102231	73.34097657
	33	482041.02	2160889.05	482339,00	1353007.77	54.97104815	73.34095037
	34	482041.76	2160888.69	482339.73	1353007.38	54.97105473	73.34094452
	35	482041.85	2160889.17	482339.84	1353007.85	54.97105562	73.34095199
	36	482061.33	2160983.07	482363.33	1353100.84	54.97124734	73.34241178

	37	482061.39	2160983.37	482363.4	1353101.13	54.97124793	73.34241645
	38	481989.47	2160998.49	482292.19	1353119.32	54.97060477	73.3426748
	39	481989.05	2160996.51	482291.69	1353117.36	54.97060064	73.34264403
	40	481988.48	2160993.18	482290.97	1353114.06	54.97059493	73.34259222
	41	481987.98	2160989.67	482290.32	1353110.57	54.97058981	73.34253758
	42	481987.65	2160986.31	482289.85	1353107.23	54.97058625	73.34248523
	43	481987.4	2160982.77	482289.45	1353103.7	54.97058337	73.34243005
	1	481987.29	2160979.41	482289.19	1353100.35	54.97058178	73.34237763
4.70	1	481220.09	2156743.44	481341.11	1348901.06	54.96291784	73.27650312
	2	481200.5	2156649.03	481317.49	1348807.58	54.96272426	73.27503603
	3	481272.53	2156634.09	481388.82	1348789.56	54.96336829	73.27477942
	4	481273.68	2156640.84	481390.25	1348796.26	54.96337988	73.2748844
	5	481274.37	2156647.68	481391.24	1348803.06	54.96338736	73.27499093
	6	481274.6	2156654.52	481391.76	1348809.89	54.9633907	73.27509761
	7	481274.36	2156661.36	481391.81	1348816.73	54.96338983	73.27520444
	8	481273.65	2156668.2	481391.4	1348823.59	54.96338473	73.27531142
	9	481272.47	2156674.95	481390.51	1348830.39	54.9633754	73.27541716
	10	481270.83	2156681.61	481389.15	1348837.11	54.96336192	73.27552163
	11	481268.73	2156688.15	481387.34	1348843.74	54.96334429	73.27562439
	12	481266.21	2156694.51	481385.09	1348850.2	54.96332285	73.27572447
	13	481263.24	2156700.69	481382.39	1348856.5	54.96329733	73.27582189
	14	481259.87	2156706.66	481379.28	1348862.61	54.96326819	73.27591616
	15	481256.07	2156712.39	481375.73	1348868.5	54.96323513	73.27600682
	16	481251.92	2156717.82	481371.81	1348874.1	54.96319888	73.27609292
	17	481247.39	2156722.98	481367.51	1348879.45	54.96315917	73.27617493
	18	481242.51	2156727.81	481362.84	1348884.49	54.96311625	73.27625189
	19	481237.32	2156732.28	481357.85	1348889.17	54.96307048	73.27632335
	20	481231.83	2156736.39	481352.54	1348893.52	54.96302195	73.27638928
	21	481226.09	2156740.14	481346.96	1348897.51	54.96297111	73.27644967
	1	481220.09	2156743.44	481341.11	1348901.06	54.96291784	73.27650312
4.71	1	481078.31	2156681.37	481196.8	1348845.13	54.96163304	73.27558051
	2	481076.69	2156674.71	481194.89	1348838.54	54.96161725	73.27547709
	3	481148.7	2156659.77	481266.2	1348820.53	54.9622611	73.27522051
	4	481168.29	2156754.21	481289.82	1348914.04	54.96245469	73.27668805
	5	481161.47	2156753.52	481282.98	1348913.65	54.96239332	73.27667949
	6	481154.7	2156752.41	481276.16	1348912.83	54.96233232	73.27666437
	7	481148.03	2156750.79	481269.43	1348911.49	54.96227212	73.27664125
	8	481141.49	2156748.75	481262.81	1348909.74	54.96221301	73.27661154
	9	481135.1	2156746.26	481256.32	1348907.52	54.96215516	73.27657476
	10	481128.9	2156743.35	481250,00	1348904.88	54.96209894	73.27653136
	11	481122.92	2156739.99	481243.88	1348901.78	54.96204461	73.27648086
	12	481117.17	2156736.24	481237.98	1348898.28	54.96199227	73.27642421
	13	481111.7	2156732.13	481232.33	1348894.41	54.96194238	73.27636184
	14	481106.51	2156727.63	481226.96	1348890.13	54.96189493	73.2762933
	15	481101.65	2156722.8	481221.89	1348885.52	54.96185039	73.2762195
	16	481097.13	2156717.64	481217.16	1348880.56	54.96180883	73.27614044
	17	481092.99	2156712.18	481212.79	1348875.28	54.96177063	73.27605657
	18	481089.21	2156706.45	481208.76	1348869.72	54.96173562	73.27596837
	19	481085.85	2156700.48	481205.15	1348863.9	54.96170433	73.2758763
	20	481082.9	2156694.27	481201.94	1348857.82	54.96167668	73.27578034
	21	481080.38	2156687.91	481199.15	1348851.57	54.96165286	73.2756819
	1	481078.31	2156681.37	481196.8	1348845.13	54.96163304	73.27558051
4.72	1	481168.29	2156754.21	481289.82	1348914.04	54.96245469	73.27668805

	2	481148.7	2156659.77	481266.2	1348820.53	54.9622611	73.27522051
	3	481200.5	2156649.03	481317.49	1348807.58	54.96272426	73.27503603
	4	481220.09	2156743.44	481341.11	1348901.06	54.96291784	73.27650312
	5	481230.96	2156795.91	481354.22	1348953.02	54.96302527	73.27731849
	6	481179.17	2156806.65	481302.94	1348965.97	54.9625622	73.27750294
	1	481168.29	2156754.21	481289.82	1348914.04	54.96245469	73.27668805
4.73	1	481182.21	2156908.14	481310.32	1349067.24	54.96260846	73.2790859
	2	481179.17	2156806.65	481302.94	1348965.97	54.9625622	73.27750294
	3	481230.96	2156795.91	481354.22	1348953.02	54.96302527	73.27731849
	4	481268.54	2156890.23	481395.81	1349045.64	54.96338036	73.27877836
	1	481182.21	2156908.14	481310.32	1349067.24	54.96260846	73.2790859
4.74	1	481222.64	2157719.28	481385.48	1349875.91	54.9631223	73.29173238
	2	481206.62	2157722.58	481369.62	1349879.9	54.96297905	73.29178904
	3	481203.8	2157628.47	481362.77	1349785.99	54.9629363	73.29032115
	1	481222.64	2157719.28	481385.48	1349875.91	54.9631223	73.29173238
4.75	1	482033.58	2160849.3	482329.87	1352968.37	54.97097423	73.34033216
	2	482030.87	2160836.19	482326.6	1352955.39	54.97094755	73.34012835
	3	482082.66	2160825.45	482377.88	1352942.44	54.97141071	73.33994459
	4	482093.55	2160877.92	482391.01	1352994.4	54.97151789	73.3407603
	5	482093.6	2160878.16	482391.07	1352994.63	54.97151838	73.34076403
	6	482113.13	2160972.33	482414.62	1353087.88	54.9717106	73.34222804
	7	482113.16	2160972.51	482414.66	1353088.06	54.9717109	73.34223084
	8	482061.39	2160983.37	482363.4	1353101.13	54.97124793	73.34241645
	9	482061.33	2160983.07	482363.33	1353100.84	54.97124734	73.34241178
	10	482041.86	2160889.17	482339.85	1353007.85	54.97105571	73.34095199
	11	482041.76	2160888.69	482339.73	1353007.38	54.97105473	73.34094452
	1	482033.58	2160849.3	482329.87	1352968.37	54.97097423	73.34033216
4.76	1	482030.87	2160836.19	482326.6	1352955.39	54.97094755	73.34012835
	2	481993.29	2160741.87	482285.01	1352862.77	54.97059319	73.33866766
	3	482079.62	2160723.96	482370.49	1352841.17	54.97136524	73.3383612
	4	482082.66	2160825.45	482377.88	1352942.44	54.97141071	73.33994459
	1	482030.87	2160836.19	482326.6	1352955.39	54.97094755	73.34012835
4.77	1	481631.7	2159576.49	481873.78	1351713.92	54.967136	73.32058967
	2	481613.66	2159565.03	481855.27	1351703.25	54.96697192	73.32041648
	3	481649.61	2159507.49	481888.72	1351644.22	54.96728432	73.319507
	4	481670.03	2159605.98	481913.34	1351741.74	54.96748556	73.3210379
	5	481659.54	2159597.04	481902.48	1351733.26	54.96738974	73.32090166
	1	481631.7	2159576.49	481873.78	1351713.92	54.967136	73.32058967
4.78	1	481947.36	2160241.5	482217.67	1352364.81	54.97009087	73.33087105
	2	481735.98	2160285.33	482008.35	1352417.66	54.96820053	73.33162137
	3	481632.95	2159788.56	481884.12	1351925.75	54.96718565	73.32389948
	4	481844.34	2159744.7	482093.44	1351872.87	54.96907603	73.32314834
	1	481947.36	2160241.5	482217.67	1352364.81	54.97009087	73.33087105
4.79	1	481203.8	2157628.47	481362.77	1349785.99	54.9629363	73.29032115
	2	481202.33	2157621.36	481361,00	1349778.95	54.96292178	73.29021066
	3	481395.65	2157581.25	481552.42	1349730.59	54.96465037	73.28952238
	4	481502.93	2158098.54	481681.78	1350242.82	54.96570938	73.2975618
	5	481363.4	2158127.46	481543.61	1350277.69	54.96446171	73.29805788
	6	481309.61	2158138.62	481490.35	1350291.15	54.96398073	73.29824929
	7	481308.18	2158131.78	481488.63	1350284.37	54.96396663	73.29814299
	1	481203.8	2157628.47	481362.77	1349785.99	54.9629363	73.29032115
4.80	1	481277.31	2157982.95	481451.41	1350137,00	54.96366197	73.29583001
	2	480992.1	2157663.03	481152.74	1349829.59	54.96104162	73.29092867

	3	481167.53	2157626.64	481326.45	1349785.72	54.96261025	73.29030427
	4	481252.73	2157864.36	481421.77	1350019.57	54.96341934	73.29398702
	1	481277.31	2157982.95	481451.41	1350137,00	54.96366197	73.29583001
4.81	1	480687.53	2157321.39	480833.8	1349501.32	54.95824318	73.28569527
	2	480538.86	2157154.62	480678.12	1349341.07	54.9568771	73.28314087
	3	480966.57	2157065.94	481101.64	1349234.14	54.96070144	73.28161852
	4	481097.21	2157430.41	481247.79	1349592.68	54.96194238	73.28726439
	5	481062.74	2157407.46	481212.36	1349571.23	54.96162858	73.28691734
	6	481026.78	2157386.94	481175.56	1349552.27	54.96130185	73.2866087
	7	480989.48	2157368.94	481137.52	1349535.88	54.96096355	73.28633983
	8	480951.03	2157353.58	481098.44	1349522.18	54.96061541	73.28611253
	9	480911.61	2157340.89	481058.52	1349511.19	54.96025906	73.28592721
	10	480871.41	2157330.93	481017.93	1349502.97	54.95989621	73.28578476
	11	480830.63	2157323.79	480976.88	1349497.58	54.95952867	73.2856865
	12	480789.44	2157319.47	480935.54	1349495.03	54.95915798	73.28563239
	13	480748.05	2157318.03	480894.12	1349495.36	54.95878603	73.28562329
	14	480706.67	2157319.41	480852.84	1349498.52	54.95841469	73.28565819
	1	480687.53	2157321.39	480833.8	1349501.32	54.95824318	73.28569527
4.82	1	480470.22	2157077.64	480606.24	1349267.1	54.95624637	73.28196183
	2	480261.71	2156843.73	480387.9	1349042.34	54.95433031	73.27837946
	3	480843.69	2156723.04	480964.18	1348896.81	54.95953395	73.2763071
	4	480966.57	2157065.94	481101.64	1349234.14	54.96070144	73.28161852
	5	480538.86	2157154.62	480678.12	1349341.07	54.9568771	73.28314087
	1	480470.22	2157077.64	480606.24	1349267.1	54.95624637	73.28196183
4.83	1	481518.71	2157694.47	481680.22	1349838.43	54.96577644	73.2912499
	2	481511.42	2157659.37	481671.44	1349803.68	54.96570447	73.2907044
	3	481546.52	2157652.11	481706.19	1349794.92	54.96601833	73.29057978
	1	481518.71	2157694.47	481680.22	1349838.43	54.96577644	73.2912499
4.84	1	481562.36	2157627.96	481720.98	1349770.11	54.9661561	73.29019774
	2	481497.99	2157466.35	481649.74	1349611.41	54.96554808	73.28769603
	3	481695.3	2157425.43	481845.12	1349562.07	54.96731234	73.28699366
	4	481693.83	2157427.68	481843.75	1349564.38	54.96729956	73.28702926
	1	481562.36	2157627.96	481720.98	1349770.11	54.9661561	73.29019774
4.85	1	482307.18	2160281.91	482578.9	1352389.76	54.97332941	73.33138927
	2	482067.86	2160331.53	482341.92	1352449.59	54.9711892	73.33223876
	3	482061.54	2160120.66	482326.57	1352239.18	54.97109446	73.32894893
	1	482307.18	2160281.91	482578.9	1352389.76	54.97332941	73.33138927
4.86	1	481748.81	2160397.71	482025.99	1352529.39	54.96833595	73.33337156
	2	481534.95	2160442.08	481814.22	1352582.89	54.96642341	73.33413094
	3	481539.2	2160429.18	481817.92	1352569.82	54.96645926	73.33392825
	4	481678.43	2160007.8	481938.96	1352142.84	54.96763369	73.32730734
	5	481735.98	2160285.33	482008.35	1352417.66	54.96820053	73.33162137
	6	481741.58	2160284.19	482013.9	1352416.28	54.96825061	73.33160183
	7	481748.94	2160397.68	482026.12	1352529.36	54.96833712	73.33337105
	1	481748.81	2160397.71	482025.99	1352529.39	54.96833595	73.33337156
4.87	1	481781.54	2160901.56	482080.29	1353031.39	54.96872019	73.34122628
	2	481353.83	2160990.27	481656.76	1353138.36	54.96489508	73.34274376
	3	481520.64	2160485.37	481801.78	1352626.75	54.96630268	73.33481111
	4	481534.95	2160442.08	481814.22	1352582.89	54.96642341	73.33413094
	5	481748.94	2160397.68	482026.12	1352529.36	54.96833712	73.33337105
	6	481781.64	2160901.53	482080.39	1353031.36	54.96872108	73.34122579
	1	481781.54	2160901.56	482080.29	1353031.39	54.96872019	73.34122628
4.88	1	481790.48	2161039.23	482095.12	1353168.56	54.96882506	73.34337251

	2	481304.33	2161140.06	481613.73	1353290.14	54.96447728	73.34509706
	3	481353.83	2160990.27	481656.76	1353138.36	54.96489508	73.34274376
	4	481781.54	2160901.56	482080.29	1353031.39	54.96872019	73.34122628
	1	481790.48	2161039.23	482095.12	1353168.56	54.96882506	73.34337251
4.89	1	481252.73	2157864.36	481421.77	1350019.57	54.96341934	73.29398702
	2	481136.93	2157541.23	481292.22	1349701.7	54.96231963	73.28898114
	3	481200.78	2157528	481355.45	1349685.74	54.96289056	73.28875408
	4	481203.57	2157621.09	481362.22	1349778.63	54.96293287	73.29020605
	5	481202.33	2157621.36	481361,00	1349778.95	54.96292178	73.29021066
	6	481203.8	2157628.47	481362.77	1349785.99	54.9629363	73.29032115
	7	481206.62	2157722.58	481369.62	1349879.9	54.96297905	73.29178904
	8	481222.64	2157719.28	481385.48	1349875.91	54.9631223	73.29173238
	1	481252.73	2157864.36	481421.77	1350019.57	54.96341934	73.29398702
4.90	1	480746.64	2156452.23	480855.61	1348630.41	54.95861171	73.27211255
	2	480625.89	2156115.3	480720.53	1348298.96	54.95746406	73.26689415
	3	481176.35	2156001.15	481265.59	1348161.32	54.96238568	73.26493254
	4	481201.37	2156386.41	481307.1	1348545.16	54.96268283	73.27093705
	5	481203.59	2156420.49	481310.78	1348579.11	54.96270917	73.27146821
	6	481209.08	2156505	481319.89	1348663.31	54.96277432	73.27278537
	7	480796.23	2156590.62	480911.08	1348766.55	54.95908297	73.27425604
	1	480746.64	2156452.23	480855.61	1348630.41	54.95861171	73.27211255
4.91	1	480577.13	2155979.25	480665.98	1348165.12	54.95700057	73.26478708
	2	480455.55	2155639.98	480529.97	1347831.37	54.95584471	73.25953286
	3	481143.6	2155497.3	481211.28	1347659.33	54.96199635	73.25707987
	4	481168.95	2155887.42	481253.33	1348048.01	54.96229777	73.26316001
	5	481176.35	2156001.15	481265.59	1348161.32	54.96238568	73.26493254
	6	480625.89	2156115.3	480720.53	1348298.96	54.95746406	73.26689415
	1	480577.13	2155979.25	480665.98	1348165.12	54.95700057	73.26478708
4.92	1	480407.85	2155506.9	480476.61	1347700.46	54.95539117	73.25747196
	2	480285.2	2155164.69	480339.41	1347363.82	54.95422483	73.25217264
	3	481110.87	2154993.45	481156.98	1347157.35	54.96160669	73.24922737
	4	481136.54	2155388.46	481199.56	1347550.89	54.96191231	73.25538359
	5	481143.6	2155497.3	481211.28	1347659.33	54.96199635	73.25707987
	6	480455.55	2155639.98	480529.97	1347831.37	54.95584471	73.25953286
	1	480407.85	2155506.9	480476.61	1347700.46	54.95539117	73.25747196
4.93	1	480238.73	2155035	480287.42	1347236.24	54.95378286	73.2501644
	2	480114.86	2154689.37	480148.85	1346896.23	54.9526046	73.24481255
	3	481078.14	2154489.6	481102.69	1346655.36	54.96121653	73.24137502
	4	481104.12	2154889.47	481145.78	1347053.75	54.96152626	73.24760686
	5	481110.87	2154993.45	481156.98	1347157.35	54.96160669	73.24922737
	6	480285.2	2155164.69	480339.41	1347363.82	54.95422483	73.25217264
	1	480238.73	2155035	480287.42	1347236.24	54.95378286	73.2501644
4.94	1	481847.04	2161909.26	482188.93	1354035.39	54.96948749	73.3569362
	2	481814.34	2161405.41	482134.66	1353533.39	54.96910454	73.34908115
	3	482227.1	2161319.79	482543.38	1353430.15	54.97279602	73.34761697
	4	482397.44	2161795.11	482733.95	1353897.75	54.97441007	73.35498498
	1	481847.04	2161909.26	482188.93	1354035.39	54.96948749	73.3569362
4.95	1	482286.63	2162179.8	482639.73	1354286.85	54.97348289	73.36102473
	2	482275.8	2162172.57	482628.6	1354280.09	54.97338436	73.36091518
	3	482325.68	2162290.08	482683.47	1354395.36	54.97385299	73.36273445
	4	482337.6	2162318.16	482696.58	1354422.9	54.97396498	73.36316918
	5	482293.65	2162327.28	482653.06	1354433.9	54.9735719	73.36332501
	6	482285.37	2162306.76	482643.91	1354413.75	54.97349393	73.36300718

	7	482228.27	2162165.43	482580.8	1354274.99	54.97295627	73.36081827
	8	482217.21	2162176.86	482570.24	1354286.89	54.97285896	73.3610001
	9	482206.14	2162188.32	482559.67	1354298.81	54.97276157	73.3611824
	10	482195.09	2162199.78	482549.12	1354310.74	54.97266435	73.36136469
	11	482184.03	2162211.24	482538.57	1354322.66	54.97256705	73.36154698
	12	482172.99	2162222.7	482528.03	1354334.58	54.97246993	73.36172927
	13	482161.94	2162234.16	482517.48	1354346.51	54.97237271	73.36191156
	14	482150.9	2162245.62	482506.94	1354358.43	54.97227559	73.36209384
	15	482139.86	2162257.11	482496.4	1354370.38	54.97217847	73.36227659
	16	482128.82	2162268.6	482485.86	1354382.34	54.97208135	73.36245934
	17	482117.78	2162280.09	482475.33	1354394.29	54.97198422	73.36264209
	18	482106.75	2162291.58	482464.8	1354406.24	54.97188719	73.36282484
	19	482095.71	2162303.1	482454.26	1354418.23	54.97179008	73.36300806
	20	482084.69	2162314.59	482443.74	1354430.18	54.97169314	73.3631908
	21	482073.66	2162326.11	482433.22	1354442.16	54.97159611	73.36337401
	22	482062.64	2162337.63	482422.7	1354454.14	54.97149917	73.36355722
	23	482051.63	2162349.15	482412.19	1354466.13	54.97140232	73.36374042
	24	482040.62	2162360.67	482401.69	1354478.11	54.97130548	73.36392363
	25	482029.61	2162372.22	482391.18	1354490.12	54.97120863	73.3641073
	26	482018.6	2162383.74	482380.68	1354502.1	54.97111178	73.3642905
	27	482017.91	2162384.46	482380.02	1354502.85	54.97110572	73.36430195
	28	481879.73	2162413.11	482243.19	1354537.4	54.96986985	73.36479141
	29	481847.04	2161909.26	482188.93	1354035.39	54.96948749	73.3569362
	30	482397.44	2161795.11	482733.95	1353897.75	54.97441007	73.35498498
	31	482567.79	2162270.43	482924.53	1354365.35	54.97602376	73.36235358
	32	482457.57	2162293.29	482815.38	1354392.91	54.97503798	73.36274421
	33	482449.38	2162287.86	482806.97	1354387.84	54.97496347	73.36266194
	34	482438.52	2162280.69	482795.81	1354381.14	54.97486468	73.36255333
	35	482427.66	2162273.49	482784.65	1354374.41	54.97476589	73.36244424
	36	482416.8	2162266.29	482773.49	1354367.68	54.9746671	73.36233516
	37	482405.94	2162259.09	482762.33	1354360.96	54.9745683	73.36222607
	38	482401.71	2162256.3	482757.99	1354358.35	54.97452982	73.36218381
	39	482395.08	2162251.92	482751.17	1354354.26	54.97446951	73.36211746
	40	482384.24	2162244.72	482740.03	1354347.53	54.9743709	73.36200837
	41	482373.38	2162237.49	482728.87	1354340.77	54.9742721	73.36189882
	42	482362.53	2162230.29	482717.73	1354334.04	54.97417339	73.36178973
	43	482351.69	2162223.09	482706.59	1354327.31	54.97407478	73.36168064
	44	482340.84	2162215.89	482695.44	1354320.58	54.97397607	73.36157156
	45	482330	2162208.66	482684.3	1354313.83	54.97387745	73.36146201
	46	482319.15	2162201.46	482673.15	1354307.1	54.97377875	73.36135292
	47	482308.31	2162194.23	482662.01	1354300.34	54.97368013	73.36124337
	48	482297.48	2162187	482650.88	1354293.58	54.9735816	73.36113381
	1	482286.63	2162179.8	482639.73	1354286.85	54.97348289	73.36102473
4.96	1	481880.93	2162431.53	482245.18	1354555.75	54.96988386	73.36507858
	2	481879.73	2162413.11	482243.19	1354537.4	54.96986985	73.36479141
	3	482017.91	2162384.46	482380.02	1354502.85	54.97110572	73.36430195
	4	482007.59	2162395.29	482370.17	1354514.11	54.97101494	73.36447417
	5	482000.94	2162402.28	482363.83	1354521.38	54.97095645	73.36458532
	6	481996.59	2162406.84	482359.68	1354526.12	54.97091819	73.36465783
	7	481985.6	2162418.39	482349.19	1354538.13	54.97082152	73.36484149
	8	481974.6	2162429.94	482338.7	1354550.15	54.97072477	73.36502516
	9	481963.62	2162441.49	482328.22	1354562.16	54.97062819	73.36520881
	10	481952.64	2162453.04	482317.74	1354574.17	54.97053162	73.36539247

	11	481941.66	2162464.62	482307.27	1354586.21	54.97043505	73.36557659
	12	481930.68	2162476.17	482296.8	1354598.22	54.97033847	73.36576024
	13	481919.72	2162487.75	482286.34	1354610.26	54.97024208	73.36594436
	14	481908.75	2162499.33	482275.88	1354622.3	54.9701456	73.36612848
	15	481897.79	2162510.88	482265.42	1354634.31	54.9700492	73.36631212
	16	481886.82	2162522.46	482254.96	1354646.35	54.96995272	73.36649624
	1	481880.93	2162431.53	482245.18	1354555.75	54.96988386	73.36507858
4.97	1	482460.26	2162295.06	482818.15	1354394.57	54.97506244	73.36277102
	2	482457.57	2162293.29	482815.38	1354392.91	54.97503798	73.36274421
	3	482567.79	2162270.43	482924.53	1354365.35	54.97602376	73.36235358
	4	482602.41	2162367.06	482963.26	1354460.41	54.97635166	73.36385166
	5	482612.57	2162395.38	482974.62	1354488.27	54.97644788	73.36429071
	6	482601.68	2162388.24	482963.44	1354481.6	54.97634883	73.36418256
	7	482590.79	2162381.07	482952.25	1354474.9	54.97624978	73.36407394
	8	482579.9	2162373.93	482941.06	1354468.24	54.97615073	73.3639658
	9	482569.01	2162366.76	482929.87	1354461.54	54.97605167	73.36385718
	10	482558.13	2162359.62	482918.7	1354454.87	54.97595271	73.36374903
	11	482547.24	2162352.45	482907.51	1354448.18	54.97585365	73.36364042
	12	482536.37	2162345.28	482896.34	1354441.48	54.97575477	73.3635318
	13	482525.49	2162338.11	482885.16	1354434.78	54.97565581	73.36342319
	14	482514.6	2162330.94	482873.98	1354428.08	54.97555675	73.36331457
	15	482503.73	2162323.77	482862.81	1354421.39	54.97545787	73.36320596
	16	482492.87	2162316.6	482851.65	1354414.69	54.97535908	73.36309734
	17	482481.99	2162309.43	482840.47	1354407.99	54.97526012	73.36298872
	18	482471.12	2162302.23	482829.3	1354401.26	54.97516123	73.36287964
	1	482460.26	2162295.06	482818.15	1354394.57	54.97506244	73.36277102
4.98	1	480787.22	2160816.21	481083.19	1352988.74	54.95977567	73.34020312
	2	480733.19	2160776.82	481027.52	1352951.7	54.95928342	73.33960519
	3	481009.26	2160423.48	481288.2	1352586.84	54.96169925	73.33400476
	4	481027.58	2160437.4	481307.1	1352599.96	54.96186627	73.33421629
	5	481056.47	2160456.33	481336.78	1352617.64	54.96212911	73.33450272
	6	481086.59	2160473.25	481367.6	1352633.25	54.96240263	73.33475739
	7	481117.8	2160488.04	481399.41	1352646.69	54.96268556	73.33497849
	8	481149.96	2160500.64	481432.08	1352657.9	54.96297663	73.33516511
	9	481182.92	2160510.99	481465.46	1352666.83	54.96327447	73.33531636
	10	481216.52	2160519.06	481499.38	1352673.45	54.96357766	73.33543183
	11	481250.58	2160524.76	481533.65	1352677.68	54.96388455	73.33551018
	12	481284.96	2160528.12	481568.14	1352679.57	54.96419389	73.33555189
	13	481319.51	2160529.08	481602.7	1352679.05	54.96450433	73.3355561
	14	481354.02	2160527.67	481637.12	1352676.16	54.96481399	73.33552333
	15	481388.36	2160523.86	481671.27	1352670.88	54.96512168	73.33545315
	16	481422.35	2160517.68	481704.96	1352663.25	54.96542581	73.33534609
	17	481455.83	2160509.19	481738.05	1352653.33	54.96572495	73.33520313
	18	481488.65	2160498.42	481770.38	1352641.16	54.96601775	73.33502478
	19	481520.64	2160485.37	481801.78	1352626.75	54.96630268	73.33481111
	20	481354.31	2160988.8	481657.18	1353136.87	54.96489913	73.34272067
	21	481287.48	2160986.94	481590.33	1353137.87	54.96429865	73.34271237
	22	481220.93	2160980.58	481523.56	1353134.37	54.96369987	73.34263376
	23	481154.94	2160969.84	481457.17	1353126.47	54.96310535	73.34248661
	24	481089.83	2160954.69	481391.47	1353114.12	54.96251794	73.34227036
	25	481025.87	2160935.22	481326.73	1353097.41	54.96194008	73.34198634
	26	480963.35	2160911.52	481263.25	1353076.41	54.9613744	73.34163587
	27	480902.55	2160883.71	481201.31	1353051.23	54.96082343	73.34122072

	28	480843.77	2160851.88	481141.22	1353021.95	54.96028988	73.34074223
	1	480787.22	2160816.21	481083.19	1352988.74	54.95977567	73.34020312
4.99	1	481333.14	2161488.72	481657.45	1353637.25	54.96479802	73.35053011
	2	481235.33	2161484.52	481559.55	1353637.25	54.96391891	73.35049474
	3	481138.01	2161473.93	481461.86	1353630.84	54.96304307	73.35035948
	4	481041.59	2161457.01	481364.8	1353618.07	54.96217418	73.35012516
	5	480946.47	2161433.82	481268.77	1353598.97	54.96131586	73.34979259
	6	480853.08	2161404.51	481174.21	1353573.69	54.96047198	73.34936399
	7	480761.79	2161369.17	481081.49	1353542.3	54.95964589	73.34884065
	8	480673.01	2161327.92	480991.02	1353504.89	54.95884128	73.34822432
	9	480587.09	2161281	480903.16	1353461.69	54.95806135	73.34751865
	10	480504.42	2161228.56	480818.32	1353412.84	54.95730962	73.34672587
	11	480425.36	2161170.84	480736.85	1353358.56	54.95658936	73.3458496
	12	480725.52	2160786.63	481020.28	1352961.83	54.95921629	73.33976067
	13	480733.19	2160776.82	481027.52	1352951.7	54.95928342	73.33960519
	14	480787.22	2160816.21	481083.19	1352988.74	54.95977567	73.34020312
	15	480843.77	2160851.88	481141.22	1353021.95	54.96028988	73.34074223
	16	480902.55	2160883.71	481201.31	1353051.23	54.96082343	73.34122072
	17	480963.35	2160911.52	481263.25	1353076.41	54.9613744	73.34163587
	18	481025.87	2160935.22	481326.73	1353097.41	54.96194008	73.34198634
	19	481089.83	2160954.69	481391.47	1353114.12	54.96251794	73.34227036
	20	481154.94	2160969.84	481457.17	1353126.47	54.96310535	73.34248661
	21	481220.93	2160980.58	481523.56	1353134.37	54.96369987	73.34263376
	22	481287.48	2160986.94	481590.33	1353137.87	54.96429865	73.34271237
	23	481354.31	2160988.8	481657.18	1353136.87	54.96489913	73.34272067
	24	481304.33	2161140.06	481613.73	1353290.14	54.96447728	73.34509706
	25	481790.48	2161039.23	482095.12	1353168.56	54.96882506	73.34337251
	26	481814.27	2161405.41	482134.59	1353533.39	54.96910391	73.34908117
	27	481814.34	2161405.41	482134.66	1353533.39	54.96910454	73.34908115
	28	481814.93	2161414.56	482135.64	1353542.51	54.96911147	73.34922379
	29	481720.86	2161441.95	482042.83	1353573.9	54.96827156	73.3496804
	30	481625.28	2161463.13	481948.24	1353599.16	54.96741698	73.35004052
	31	481528.53	2161478.01	481852.21	1353618.18	54.96655078	73.35030265
	32	481431	2161486.56	481755.14	1353630.9	54.96567645	73.3504662
	1	481333.14	2161488.72	481657.45	1353637.25	54.96479802	73.35053011
4.100	1	480223.14	2161641.93	480555,00	1353837.9	54.95485704	73.35326326
	2	480117.53	2161564.83	480446.18	1353765.4	54.95389497	73.3520927
	3	480417.6	2161180.77	480729.52	1353368.82	54.95652144	73.34600696
	4	480425.36	2161170.84	480736.85	1353358.56	54.95658936	73.3458496
	5	480504.42	2161228.56	480818.32	1353412.84	54.95730962	73.34672587
	6	480587.09	2161281	480903.16	1353461.69	54.95806135	73.34751865
	7	480673.01	2161327.92	480991.02	1353504.89	54.95884128	73.34822432
	8	480761.79	2161369.17	481081.49	1353542.3	54.95964589	73.34884065
	9	480853.08	2161404.51	481174.21	1353573.69	54.96047198	73.34936399
	10	480946.47	2161433.82	481268.77	1353598.97	54.96131586	73.34979259
	11	481041.59	2161457.01	481364.8	1353618.07	54.96217418	73.35012516
	12	481138.01	2161473.93	481461.86	1353630.84	54.96304307	73.35035948
	13	481235.33	2161484.52	481559.55	1353637.25	54.96391891	73.35049474
	14	481333.14	2161488.72	481657.45	1353637.25	54.96479802	73.35053011
	15	481431	2161486.56	481755.14	1353630.9	54.96567645	73.3504662
	16	481528.53	2161478.01	481852.21	1353618.18	54.96655078	73.35030265
	17	481625.28	2161463.13	481948.24	1353599.16	54.96741698	73.35004052
	18	481720.86	2161441.95	482042.83	1353573.9	54.96827156	73.3496804

	19	481814.93	2161414.56	482135.64	1353542.51	54.96911147	73.34922379
	20	481847.04	2161909.26	482188.93	1354035.39	54.96948749	73.3569362
	21	481848.09	2161925.49	482190.67	1354051.56	54.96949979	73.35718923
	22	481720.43	2161953.99	482064.35	1354085.51	54.9683584	73.35767331
	23	481591.22	2161974.06	481936.11	1354111.1	54.96720159	73.35802625
	24	481460.97	2161985.67	481806.47	1354128.28	54.96603395	73.35824745
	25	481330.25	2161988.73	481676,00	1354136.94	54.96486059	73.35833532
	26	481199.6	2161983.24	481545.23	1354137.06	54.96368634	73.35828972
	27	481069.59	2161969.23	481414.73	1354128.63	54.96251633	73.35811094
	28	480940.77	2161946.73	481285.06	1354111.68	54.96135551	73.35779931
	29	480813.71	2161915.89	481156.79	1354086.31	54.96020902	73.357357
	30	480688.92	2161876.8	481030.44	1354052.6	54.95908146	73.35678526
	31	480566.97	2161829.64	480906.57	1354010.71	54.95797797	73.35608675
	32	480448.35	2161774.62	480785.7	1353960.82	54.95690299	73.35526459
	33	480333.57	2161711.95	480668.33	1353903.13	54.95586114	73.35432192
	1	480223.14	2161641.93	480555,00	1353837.9	54.95485704	73.35326326
4.101	1	479946.11	2162058.18	480296.06	1354265.66	54.95244278	73.35984351
	2	479809.7	2161958.85	480155.51	1354172.26	54.95120025	73.35833544
	3	480109.73	2161574.82	480438.82	1353775.71	54.95382669	73.35225099
	4	480117.53	2161564.83	480446.18	1353765.4	54.95389497	73.3520927
	5	480223.14	2161641.93	480555,00	1353837.9	54.95485704	73.35326326
	6	480333.57	2161711.95	480668.33	1353903.13	54.95586114	73.35432192
	7	480448.35	2161774.62	480785.7	1353960.82	54.95690299	73.35526459
	8	480566.97	2161829.64	480906.57	1354010.71	54.95797797	73.35608675
	9	480688.92	2161876.8	481030.44	1354052.6	54.95908146	73.35678526
	10	480813.71	2161915.89	481156.79	1354086.31	54.96020902	73.357357
	11	480940.77	2161946.73	481285.06	1354111.68	54.96135551	73.35779931
	12	481069.59	2161969.23	481414.73	1354128.63	54.96251633	73.35811094
	13	481199.6	2161983.24	481545.23	1354137.06	54.96368634	73.35828972
	14	481330.25	2161988.73	481676,00	1354136.94	54.96486059	73.35833532
	15	481460.97	2161985.67	481806.47	1354128.28	54.96603395	73.35824745
	16	481591.22	2161974.06	481936.11	1354111.1	54.96720159	73.35802625
	17	481720.43	2161953.99	482064.35	1354085.51	54.9683584	73.35767331
	18	481848.09	2161925.49	482190.67	1354051.56	54.96949979	73.35718923
	19	481879.73	2162413.11	482243.19	1354537.4	54.96986985	73.36479141
	20	481880.93	2162431.53	482245.18	1354555.75	54.96988386	73.36507858
	21	481714.91	2162461.86	482080.6	1354593.17	54.96839827	73.36560272
	22	481547.24	2162480.94	481913.9	1354619.42	54.96689588	73.36595172
	23	481378.65	2162488.62	481745.78	1354634.32	54.96538323	73.36612304
	24	481209.95	2162484.96	481577.08	1354637.89	54.9638676	73.36611738
	25	481041.86	2162469.9	481408.49	1354630.05	54.96235545	73.36593361
	26	480875.18	2162443.53	481240.82	1354610.85	54.96085397	73.36557291
	27	480710.66	2162405.97	481074.84	1354580.37	54.95936993	73.36503694
	28	480549.03	2162357.43	480911.27	1354538.8	54.9579099	73.36432878
	29	480391.07	2162298.06	480750.9	1354486.26	54.95648092	73.36345054
	30	480237.45	2162228.19	480594.43	1354423.03	54.95508907	73.36240719
	31	480088.91	2162148.12	480442.58	1354349.4	54.95374103	73.36120319
	1	479946.11	2162058.18	480296.06	1354265.66	54.95244278	73.35984351
4.102	1	482144.58	2162358.78	482505.48	1354471.76	54.97223874	73.36386234
	2	482000.94	2162402.28	482363.83	1354521.38	54.97095645	73.36458532
	3	482007.59	2162395.29	482370.17	1354514.11	54.97101494	73.36447417
	4	482017.91	2162384.46	482380.02	1354502.85	54.97110572	73.36430195
	5	482018.6	2162383.74	482380.68	1354502.1	54.97111178	73.3642905

	6	482029.61	2162372.22	482391.18	1354490.12	54.97120863	73.3641073
	7	482040.62	2162360.67	482401.69	1354478.11	54.97130548	73.36392363
	8	482051.63	2162349.15	482412.19	1354466.13	54.97140232	73.36374042
	9	482062.64	2162337.63	482422.7	1354454.14	54.97149917	73.36355722
	10	482073.66	2162326.11	482433.22	1354442.16	54.97159611	73.36337401
	11	482084.69	2162314.59	482443.74	1354430.18	54.97169314	73.3631908
	12	482095.71	2162303.1	482454.26	1354418.23	54.97179008	73.36300806
	13	482106.75	2162291.58	482464.8	1354406.24	54.97188719	73.36282484
	14	482117.78	2162280.09	482475.33	1354394.29	54.97198422	73.36264209
	15	482128.82	2162268.6	482485.86	1354382.34	54.97208135	73.36245934
	16	482139.86	2162257.11	482496.4	1354370.38	54.97217847	73.36227659
	17	482150.9	2162245.62	482506.94	1354358.43	54.97227559	73.36209384
	18	482161.94	2162234.16	482517.48	1354346.51	54.97237271	73.36191156
	19	482172.99	2162222.7	482528.03	1354334.58	54.97246993	73.36172927
	20	482184.03	2162211.24	482538.57	1354322.66	54.97256705	73.36154698
	21	482195.09	2162199.78	482549.12	1354310.74	54.97266435	73.36136469
	22	482206.14	2162188.32	482559.67	1354298.81	54.97276157	73.3611824
	23	482217.21	2162176.86	482570.24	1354286.89	54.97285896	73.3610001
	24	482228.27	2162165.43	482580.8	1354274.99	54.97295627	73.36081827
	25	482285.37	2162306.76	482643.91	1354413.75	54.97349393	73.36300718
	1	482144.58	2162358.78	482505.48	1354471.76	54.97223874	73.36386234
4.103	1	479671.28	2162475.93	480039.37	1354694.82	54.95004819	73.3664457
	2	479501.87	2162352.84	479864.83	1354579.1	54.94850521	73.36457688
	3	479801.87	2161968.87	480148.11	1354182.61	54.9511317	73.35849418
	4	479809.7	2161958.85	480155.51	1354172.26	54.95120025	73.35833544
	5	479946.11	2162058.18	480296.06	1354265.66	54.95244278	73.35984351
	6	480088.91	2162148.12	480442.58	1354349.4	54.95374103	73.36120319
	7	480237.45	2162228.19	480594.43	1354423.03	54.95508907	73.36240719
	8	480391.07	2162298.06	480750.9	1354486.26	54.95648092	73.36345054
	9	480549.03	2162357.43	480911.27	1354538.8	54.9579099	73.36432878
	10	480710.66	2162405.97	481074.84	1354580.37	54.95936993	73.36503694
	11	480875.18	2162443.53	481240.82	1354610.85	54.96085397	73.36557291
	12	481041.86	2162469.9	481408.49	1354630.05	54.96235545	73.36593361
	13	481209.95	2162484.96	481577.08	1354637.89	54.9638676	73.36611738
	14	481378.65	2162488.62	481745.78	1354634.32	54.96538323	73.36612304
	15	481547.24	2162480.94	481913.9	1354619.42	54.96689588	73.36595172
	16	481714.91	2162461.86	482080.6	1354593.17	54.96839827	73.36560272
	17	481880.93	2162431.53	482245.18	1354555.75	54.96988386	73.36507858
	18	481886.82	2162522.46	482254.96	1354646.35	54.96995272	73.36649624
	19	481897.79	2162510.88	482265.42	1354634.31	54.9700492	73.36631212
	20	481908.75	2162499.33	482275.88	1354622.3	54.9701456	73.36612848
	21	481919.72	2162487.75	482286.34	1354610.26	54.97024208	73.36594436
	22	481930.68	2162476.17	482296.8	1354598.22	54.97033847	73.36576024
	23	481941.66	2162464.62	482307.27	1354586.21	54.97043505	73.36557659
	24	481952.64	2162453.04	482317.74	1354574.17	54.97053162	73.36539247
	25	481963.62	2162441.49	482328.22	1354562.16	54.97062819	73.36520881
	26	481974.6	2162429.94	482338.7	1354550.15	54.97072477	73.36502516
	27	481985.6	2162418.39	482349.19	1354538.13	54.97082152	73.36484149
	28	481996.59	2162406.84	482359.68	1354526.12	54.97091819	73.36465783
	29	482000.94	2162402.28	482363.83	1354521.38	54.97095645	73.36458532
	30	482144.58	2162358.78	482505.48	1354471.76	54.97223874	73.36386234
	31	482285.37	2162306.76	482643.91	1354413.75	54.97349393	73.36300718
	32	482293.65	2162327.28	482653.06	1354433.9	54.9735719	73.36332501

	33	482472.68	2162770.35	482850.93	1354868.91	54.9752574	73.37018766
	34	482275.91	2162841.99	482657.4	1354948.92	54.97350286	73.37136596
	35	482074.62	2162899.71	482458.76	1355015.22	54.9717053	73.37232822
	36	481869.8	2162943.24	482255.99	1355067.49	54.96987354	73.37306996
	37	481662.44	2162972.37	482050.06	1355105.48	54.96801645	73.37358762
	38	481453.55	2162986.98	481841.98	1355129.03	54.96614309	73.37387905
	39	481244.15	2162986.98	481632.76	1355138.01	54.9642626	73.37394257
	40	481035.27	2162972.37	481423.44	1355132.36	54.96238422	73.3737779
	41	480827.91	2162943.24	481215.01	1355112.15	54.96051696	73.37338618
	42	480623.09	2162899.71	481008.51	1355077.43	54.95867	73.37276899
	43	480421.8	2162841.99	480804.92	1355028.39	54.95685225	73.37192934
	44	480225.03	2162770.35	480605.25	1354965.25	54.95507265	73.37087118
	45	480033.74	2162685.18	480410.48	1354888.35	54.95333989	73.36960032
	46	479848.85	2162586.9	480221.54	1354798.08	54.95166229	73.36812306
	1	479671.28	2162475.93	480039.37	1354694.82	54.95004819	73.3664457
4.104	1	479391.68	2162890.44	479777.78	1355120.95	54.94760982	73.372998
	2	479194.04	2162746.86	479574.16	1354985.96	54.94580984	73.37081795
	3	479494.02	2162362.89	479857.42	1354589.48	54.94843648	73.36473607
	4	479501.87	2162352.84	479864.83	1354579.1	54.94850521	73.36457688
	5	479671.28	2162475.93	480039.37	1354694.82	54.95004819	73.3664457
	6	479848.85	2162586.9	480221.54	1354798.08	54.95166229	73.36812306
	7	480033.74	2162685.18	480410.48	1354888.35	54.95333989	73.36960032
	8	480225.03	2162770.35	480605.25	1354965.25	54.95507265	73.37087118
	9	480421.8	2162841.99	480804.92	1355028.39	54.95685225	73.37192934
	10	480623.09	2162899.71	481008.51	1355077.43	54.95867	73.37276899
	11	480827.91	2162943.24	481215.01	1355112.15	54.96051696	73.37338618
	12	481035.27	2162972.37	481423.44	1355132.36	54.96238422	73.3737779
	13	481244.15	2162986.98	481632.76	1355138.01	54.9642626	73.37394257
	14	481453.55	2162986.98	481841.98	1355129.03	54.96614309	73.37387905
	15	481662.44	2162972.37	482050.06	1355105.48	54.96801645	73.37358762
	16	481869.8	2162943.24	482255.99	1355067.49	54.96987354	73.37306996
	17	482074.62	2162899.71	482458.76	1355015.22	54.9717053	73.37232822
	18	482275.91	2162841.99	482657.4	1354948.92	54.97350286	73.37136596
	19	482472.68	2162770.35	482850.93	1354868.91	54.9752574	73.37018766
	20	482484.02	2162798.43	482863.46	1354896.47	54.97536415	73.3706226
	21	482659.98	2163233.94	483057.94	1355324.06	54.97702035	73.37736877
	22	482430.41	2163317.52	482832.15	1355417.41	54.97497327	73.37874314
	23	482195.58	2163384.84	482600.42	1355494.74	54.97287611	73.37986512
	24	481956.62	2163435.63	482363.84	1355555.73	54.97073897	73.38073018
	25	481714.7	2163469.65	482123.59	1355600.09	54.96857234	73.38133426
	26	481471.01	2163486.69	481880.85	1355627.56	54.96638686	73.38167376
	27	481226.7	2163486.69	481636.75	1355638.03	54.96419285	73.38174745
	28	480983	2163469.65	481392.53	1355631.45	54.96200137	73.38155499
	29	480741.08	2163435.63	481149.36	1355607.83	54.95982292	73.38109701
	30	480502.13	2163384.84	480908.45	1355567.32	54.95766823	73.38037648
	31	480267.29	2163317.52	480670.93	1355510.13	54.95554757	73.37939684
	32	480037.73	2163233.94	480437.99	1355436.46	54.95347149	73.37816197
	33	479814.56	2163134.58	480210.75	1355346.75	54.95145003	73.37667908
	34	479598.86	2163019.89	479990.33	1355241.41	54.94949297	73.37495489
	1	479391.68	2162890.44	479777.78	1355120.95	54.94760982	73.372998
4.105	1	479112.08	2163304.95	479516.19	1355547.08	54.9451711	73.37954952
	2	478886.21	2163140.85	479283.48	1355392.8	54.94311414	73.37705772
	3	479186.18	2162756.91	479566.74	1354996.34	54.94574101	73.37097713

	4	479194.04	2162746.86	479574.16	1354985.96	54.94580984	73.37081795
	5	479391.68	2162890.44	479777.78	1355120.95	54.94760982	73.372998
	6	479598.86	2163019.89	479990.33	1355241.41	54.94949297	73.37495489
	7	479814.56	2163134.58	480210.75	1355346.75	54.95145003	73.37667908
	8	480037.73	2163233.94	480437.99	1355436.46	54.95347149	73.37816197
	9	480267.29	2163317.52	480670.93	1355510.13	54.95554757	73.37939684
	10	480502.13	2163384.84	480908.45	1355567.32	54.95766823	73.38037648
	11	480741.08	2163435.63	481149.36	1355607.83	54.95982292	73.38109701
	12	480983	2163469.65	481392.53	1355631.45	54.96200137	73.38155499
	13	481226.7	2163486.69	481636.75	1355638.03	54.96419285	73.38174745
	14	481471.01	2163486.69	481880.85	1355627.56	54.96638686	73.38167376
	15	481714.7	2163469.65	482123.59	1355600.09	54.96857234	73.38133426
	16	481956.62	2163435.63	482363.84	1355555.73	54.97073897	73.38073018
	17	482195.58	2163384.84	482600.42	1355494.74	54.97287611	73.37986512
	18	482430.41	2163317.52	482832.15	1355417.41	54.97497327	73.37874314
	19	482659.98	2163233.94	483057.94	1355324.06	54.97702035	73.37736877
	20	482674.38	2163269.61	483073.86	1355359.08	54.97715588	73.37792133
	21	482840.13	2163679.86	483257.05	1355761.87	54.97871561	73.38427677
	22	482847.27	2163697.56	483264.94	1355779.24	54.9787828	73.38455098
	23	482584.92	2163793.05	483006.91	1355885.9	54.97644332	73.38612087
	24	482316.54	2163870	482742.07	1355974.29	54.97404646	73.38740293
	25	482043.45	2163928.05	482471.7	1356043.99	54.97160402	73.3883912
	26	481766.97	2163966.9	482197.13	1356094.66	54.96912781	73.38908064
	27	481488.45	2163986.37	481919.69	1356126.05	54.96662994	73.38946811
	28	481209.26	2163986.37	481640.74	1356138.02	54.96412269	73.38955183
	29	480930.74	2163966.9	481361.63	1356130.51	54.9616181	73.38933146
	30	480654.26	2163928.05	481083.73	1356103.54	54.95912848	73.38880806
	31	480381.17	2163870	480808.39	1356057.25	54.95666598	73.38798408
	32	480112.79	2163793.05	480536.94	1355991.86	54.95424251	73.38686385
	33	479850.42	2163697.56	480270.71	1355907.7	54.9518698	73.38545267
	34	479595.36	2163583.98	480011,00	1355805.15	54.94955958	73.3837572
	35	479348.85	2163452.91	479759.09	1355684.76	54.94732309	73.38178647
	1	479112.08	2163304.95	479516.19	1355547.08	54.9451711	73.37954952
4.106	1	478832.48	2163719.49	479254.6	1355973.24	54.94273202	73.38610071
	2	478578.38	2163534.87	478992.81	1355799.67	54.94041813	73.38329713
	3	478878.33	2163150.93	479276.04	1355403.21	54.94304513	73.37721736
	4	478886.21	2163140.85	479283.48	1355392.8	54.94311414	73.37705772
	5	479112.08	2163304.95	479516.19	1355547.08	54.9451711	73.37954952
	6	479348.85	2163452.91	479759.09	1355684.76	54.94732309	73.38178647
	7	479595.36	2163583.98	480011,00	1355805.15	54.94955958	73.3837572
	8	479850.42	2163697.56	480270.71	1355907.7	54.9518698	73.38545267
	9	480112.79	2163793.05	480536.94	1355991.86	54.95424251	73.38686385
	10	480381.17	2163870	480808.39	1356057.25	54.95666598	73.38798408
	11	480654.26	2163928.05	481083.73	1356103.54	54.95912848	73.38880806
	12	480930.74	2163966.9	481361.63	1356130.51	54.9616181	73.38933146
	13	481209.26	2163986.37	481640.74	1356138.02	54.96412269	73.38955183
	14	481488.45	2163986.37	481919.69	1356126.05	54.96662994	73.38946811
	15	481766.97	2163966.9	482197.13	1356094.66	54.96912781	73.38908064
	16	482043.45	2163928.05	482471.7	1356043.99	54.97160402	73.3883912
	17	482316.54	2163870	482742.07	1355974.29	54.97404646	73.38740293
	18	482584.92	2163793.05	483006.91	1355885.9	54.97644332	73.38612087
	19	482847.27	2163697.56	483264.94	1355779.24	54.9787828	73.38455098
	20	483027.44	2164143.45	483464.07	1356217.02	54.98047783	73.39145912

	21	483034.58	2164161.15	483471.96	1356234.4	54.980545	73.39173336
	22	482739.42	2164268.58	483181.67	1356354.39	54.97791283	73.39349914
	23	482437.5	2164355.13	482883.72	1356453.81	54.97521634	73.39494071
	24	482130.27	2164420.44	482579.56	1356532.23	54.97246849	73.39605209
	25	481819.23	2164464.15	482270.66	1356589.24	54.96968271	73.39682726
	26	481505.9	2164486.08	481958.54	1356624.58	54.96687262	73.39726303
	27	481191.8	2164486.08	481644.72	1356638.04	54.96405185	73.39735667
	28	480878.48	2164464.15	481330.73	1356629.56	54.96123433	73.3971078
	29	480567.44	2164420.44	481018.09	1356599.22	54.95843354	73.39651838
	30	480260.21	2164355.13	480708.32	1356547.14	54.95566325	73.39559083
	31	479958.27	2164268.58	480402.94	1356473.6	54.95293681	73.3943304
	32	479663.12	2164161.15	480103.44	1356378.92	54.95026775	73.39274232
	33	479376.18	2164033.38	479811.27	1356263.55	54.94766889	73.39083465
	34	479098.85	2163885.93	479527.87	1356128.12	54.9451529	73.38861731
	1	478832.48	2163719.49	479254.6	1355973.24	54.94273202	73.38610071
4.107	1	478552.89	2164134	478993.01	1356399.37	54.94029267	73.39265064
	2	478270.55	2163928.86	478702.13	1356206.5	54.93772178	73.38953524
	3	478570.5	2163544.95	478985.37	1355810.08	54.94034911	73.38345674
	4	478578.38	2163534.87	478992.81	1355799.67	54.94041813	73.38329713
	5	478832.48	2163719.49	479254.6	1355973.24	54.94273202	73.38610071
	6	479098.85	2163885.93	479527.87	1356128.12	54.9451529	73.38861731
	7	479376.18	2164033.38	479811.27	1356263.55	54.94766889	73.39083465
	8	479663.12	2164161.15	480103.44	1356378.92	54.95026775	73.39274232
	9	479958.27	2164268.58	480402.94	1356473.6	54.95293681	73.3943304
	10	480260.21	2164355.13	480708.32	1356547.14	54.95566325	73.39559083
	11	480567.44	2164420.44	481018.09	1356599.22	54.95843354	73.39651838
	12	480878.48	2164464.15	481330.73	1356629.56	54.96123433	73.3971078
	13	481191.8	2164486.08	481644.72	1356638.04	54.96405185	73.39735667
	14	481505.9	2164486.08	481958.54	1356624.58	54.96687262	73.39726303
	15	481819.23	2164464.15	482270.66	1356589.24	54.96968271	73.39682726
	16	482130.27	2164420.44	482579.56	1356532.23	54.97246849	73.39605209
	17	482437.5	2164355.13	482883.72	1356453.81	54.97521634	73.39494071
	18	482739.42	2164268.58	483181.67	1356354.39	54.97791283	73.39349914
	19	483034.58	2164161.15	483471.96	1356234.4	54.980545	73.39173336
	20	483214.74	2164607.07	483671.08	1356672.21	54.98223954	73.39864258
	21	483221.88	2164624.74	483678.98	1356689.56	54.98230669	73.39891637
	22	482893.94	2164744.08	483356.44	1356822.85	54.97938207	73.40087748
	23	482558.46	2164840.29	483025.37	1356933.36	54.97638576	73.40247941
	24	482217.09	2164912.86	482687.41	1357020.5	54.97333248	73.40371379
	25	481871.49	2164961.43	482344.19	1357083.85	54.97023712	73.40457456
	26	481523.34	2164985.76	481997.39	1357123.08	54.9671147	73.40505758
	27	481174.35	2164985.76	481648.7	1357138.04	54.9639806	73.40516102
	28	480826.2	2164961.43	481299.81	1357128.65	54.96084989	73.40488447
	29	480480.62	2164912.86	480952.45	1357094.94	54.95773811	73.40422891
	30	480139.25	2164840.29	480608.26	1357037.06	54.95466005	73.40319768
	31	479803.77	2164744.08	480268.95	1356955.31	54.95163083	73.401796
	32	479475.81	2164624.74	479936.16	1356850.13	54.94866517	73.4000314
	33	479157	2164482.78	479611.54	1356721.96	54.94577778	73.39791143
	34	478848.86	2164318.95	479296.65	1356571.47	54.94298242	73.39544741
	1	478552.89	2164134	478993.01	1356399.37	54.94029267	73.39265064
4.108	1	483409.19	2165088.33	483886,00	1357144.71	54.98406805	73.40610002
	2	483048.45	2165219.61	483531.2	1357291.35	54.98085079	73.40825685
	3	482679.42	2165325.45	483167.03	1357412.91	54.97755471	73.41001856

	4	482303.91	2165405.25	482795.26	1357508.74	54.97419599	73.41137535
	5	481923.75	2165458.68	482417.72	1357578.42	54.97079102	73.41232162
	6	481540.8	2165485.47	482036.25	1357621.61	54.96735647	73.4128527
	7	481156.91	2165485.47	481652.69	1357638.06	54.96390894	73.41296581
	8	480773.94	2165458.68	481268.91	1357627.71	54.96046512	73.41266052
	9	480393.78	2165405.25	480886.79	1357590.62	54.95704202	73.41193872
	10	480018.29	2165325.45	480508.2	1357526.98	54.95365637	73.41080416
	11	479649.26	2165219.61	480134.95	1357437.05	54.9503243	73.40926158
	12	479288.52	2165088.33	479768.9	1357321.34	54.94706233	73.4073199
	13	478937.81	2164932.18	479411.8	1357180.36	54.94388617	73.40498757
	14	478598.85	2164751.94	479065.41	1357014.8	54.94081136	73.40227633
	15	478273.29	2164548.51	478731.42	1356825.5	54.93785287	73.39919979
	16	477962.72	2164322.88	478411.45	1356613.37	54.93502511	73.39577298
	17	478262.66	2163938.97	478694.68	1356216.94	54.93765266	73.3896953
	18	478270.55	2163928.86	478702.13	1356206.5	54.93772178	73.38953524
	19	478552.89	2164134	478993.01	1356399.37	54.94029267	73.39265064
	20	478848.86	2164318.95	479296.65	1356571.47	54.94298242	73.39544741
	21	479157	2164482.78	479611.54	1356721.96	54.94577778	73.39791143
	22	479475.81	2164624.74	479936.16	1356850.13	54.94866517	73.4000314
	23	479803.77	2164744.08	480268.95	1356955.31	54.95163083	73.401796
	24	480139.25	2164840.29	480608.26	1357037.06	54.95466005	73.40319768
	25	480480.62	2164912.86	480952.45	1357094.94	54.95773811	73.40422891
	26	480826.2	2164961.43	481299.81	1357128.65	54.96084989	73.40488447
	27	481174.35	2164985.76	481648.7	1357138.04	54.9639806	73.40516102
	28	481523.34	2164985.76	481997.39	1357123.08	54.9671147	73.40505758
	29	481871.49	2164961.43	482344.19	1357083.85	54.97023712	73.40457456
	30	482217.09	2164912.86	482687.41	1357020.5	54.97333248	73.40371379
	31	482558.46	2164840.29	483025.37	1356933.36	54.97638576	73.40247941
	32	482893.94	2164744.08	483356.44	1356822.85	54.97938207	73.40087748
	33	483221.88	2164624.74	483678.98	1356689.56	54.98230669	73.39891637
	34	483402.05	2165070.66	483878.11	1357127.36	54.98400092	73.4058262
	1	483409.19	2165088.33	483886,00	1357144.71	54.98406805	73.40610002
	35	482882.73	2165052.9	483358.48	1357131.88	54.97933415	73.40570281
	36	482882.25	2165059.86	483358.3	1357138.86	54.97933102	73.40581163
	37	482882.25	2165066.85	483358.6	1357145.84	54.97933221	73.40592078
	38	482882.73	2165073.81	483359.37	1357152.78	54.97933771	73.40602931
	39	482883.71	2165080.71	483360.65	1357159.63	54.97934769	73.40613676
	40	482885.15	2165087.55	483362.38	1357166.4	54.97936178	73.40624313
	41	482887.08	2165094.27	483364.6	1357173.03	54.97938026	73.40634749
	42	482889.47	2165100.81	483367.27	1357179.46	54.97940284	73.4064489
	43	482892.3	2165107.2	483370.37	1357185.73	54.97942934	73.40654784
	44	482895.59	2165113.35	483373.92	1357191.73	54.97945994	73.40664289
	45	482899.28	2165119.29	483377.86	1357197.51	54.97949409	73.40673454
	46	482903.39	2165124.93	483382.21	1357202.97	54.97953196	73.40682139
	47	482907.87	2165130.27	483386.91	1357208.11	54.9795731	73.40690345
	48	482912.72	2165135.28	483391.97	1357212.91	54.97961751	73.40698024
	49	482917.91	2165139.96	483397.36	1357217.36	54.97966491	73.40705178
	50	482923.41	2165144.25	483403.04	1357221.41	54.97971504	73.40711713
	51	482929.19	2165148.15	483408.98	1357225.06	54.97976761	73.40717632
	52	482935.23	2165151.66	483415.17	1357228.31	54.97982245	73.40722934
	53	482941.52	2165154.72	483421.58	1357231.1	54.97987946	73.40727526
	54	482947.98	2165157.33	483428.15	1357233.43	54.97993792	73.4073141
	55	482954.63	2165159.49	483434.88	1357235.3	54.979998	73.40734586

	56	482961.39	2165161.17	483441.71	1357236.69	54.980059	73.40737009
	57	482968.26	2165162.4	483448.63	1357237.62	54.9801209	73.40738726
	58	482975.21	2165163.12	483455.6	1357238.04	54.98018344	73.40739644
	59	482982.18	2165163.36	483462.58	1357237.99	54.98024608	73.40739813
	60	482989.16	2165163.12	483469.54	1357237.45	54.98030872	73.40739231
	61	482996.1	2165162.4	483476.44	1357236.43	54.98037092	73.40737902
	62	483002.97	2165161.17	483483.25	1357234.91	54.98043241	73.40735778
	63	483009.75	2165159.49	483489.96	1357232.94	54.98049301	73.40732954
	64	483016.38	2165157.33	483496.49	1357230.49	54.98055218	73.40729385
	65	483022.86	2165154.72	483502.85	1357227.61	54.98060993	73.40725117
	66	483029.13	2165151.66	483508.98	1357224.28	54.98066572	73.40720154
	67	483035.18	2165148.15	483514.88	1357220.52	54.98071945	73.40714494
	68	483040.97	2165144.25	483520.5	1357216.37	54.98077078	73.40708232
	69	483046.46	2165139.96	483525.8	1357211.85	54.98081936	73.40701371
	70	483051.65	2165135.28	483530.78	1357206.95	54.98086517	73.4069391
	71	483056.49	2165130.27	483535.4	1357201.74	54.98090778	73.40685943
	72	483060.99	2165124.93	483539.67	1357196.21	54.98094728	73.40677471
	73	483065.09	2165119.29	483543.53	1357190.4	54.98098314	73.40668543
	74	483068.79	2165113.35	483546.97	1357184.31	54.98101536	73.40659158
	75	483072.06	2165107.2	483549.97	1357178.02	54.98104368	73.40649458
	76	483074.9	2165100.81	483552.53	1357171.51	54.98106809	73.40639396
	77	483077.28	2165094.27	483554.63	1357164.88	54.98108835	73.40629113
	78	483079.22	2165087.55	483556.28	1357158.08	54.98110463	73.40618563
	79	483080.66	2165080.71	483557.43	1357151.18	54.98111639	73.40607839
	80	483081.63	2165073.81	483558.1	1357144.25	54.98112393	73.40597036
	81	483082.13	2165066.85	483558.3	1357137.27	54.98112723	73.40586153
	82	483082.13	2165059.86	483558,00	1357130.29	54.98112604	73.40575239
	83	483081.63	2165052.9	483557.2	1357123.36	54.98112036	73.40564385
	84	483080.66	2165046	483555.94	1357116.5	54.98111048	73.4055364
	85	483079.22	2165039.16	483554.21	1357109.73	54.98109638	73.40543002
	86	483077.28	2165032.47	483551.98	1357103.13	54.98107782	73.40532613
	87	483074.9	2165025.9	483549.32	1357096.67	54.98105532	73.40522425
	88	483072.06	2165019.51	483546.21	1357090.41	54.98102873	73.40512531
	89	483068.79	2165013.36	483542.68	1357084.4	54.98099831	73.40503025
	90	483065.09	2165007.45	483538.73	1357078.66	54.98096408	73.40493906
	91	483060.99	2165001.78	483534.39	1357073.17	54.98092629	73.40485174
	92	483056.49	2164996.44	483529.67	1357068.02	54.98088497	73.40476969
	93	483051.65	2164991.43	483524.62	1357063.23	54.98084065	73.4046929
	94	483046.46	2164986.75	483519.23	1357058.77	54.98079324	73.40462136
	95	483040.97	2164982.46	483513.56	1357054.72	54.9807432	73.404556
	96	483035.18	2164978.56	483507.61	1357051.07	54.98069054	73.40449682
	97	483029.13	2164975.08	483501.41	1357047.86	54.98063562	73.40444427
	98	483022.86	2164972.02	483495.02	1357045.07	54.98057879	73.40439835
	99	483016.38	2164969.38	483488.43	1357042.71	54.98052014	73.40435905
	100	483009.75	2164967.22	483481.71	1357040.83	54.98046023	73.40432729
	101	483002.97	2164965.54	483474.87	1357039.45	54.98039906	73.40430307
	102	482996.1	2164964.34	483467.95	1357038.54	54.98033716	73.40428637
	103	482989.16	2164963.59	483460.99	1357038.09	54.9802747	73.40427672
	104	482982.18	2164963.35	483454,00	1357038.15	54.98021198	73.40427505
	105	482975.21	2164963.59	483447.05	1357038.69	54.98014943	73.40428086
	106	482968.26	2164964.34	483440.14	1357039.73	54.98008714	73.40429463
	107	482961.39	2164965.54	483433.32	1357041.23	54.98002565	73.40431541
	108	482954.63	2164967.22	483426.64	1357043.2	54.97996523	73.40434365

	109	482947.98	2164969.38	483420.09	1357045.64	54.97990588	73.40437935
	110	482941.52	2164972.02	483413.75	1357048.55	54.97984831	73.40442249
	111	482935.23	2164975.08	483407.6	1357051.88	54.97979235	73.40447213
	112	482929.19	2164978.56	483401.71	1357055.62	54.9797387	73.40452827
	113	482923.41	2164982.46	483396.1	1357059.76	54.97968746	73.40459088
	114	482917.91	2164986.75	483390.79	1357064.28	54.9796388	73.40465949
	115	482912.72	2164991.43	483385.81	1357069.18	54.97959299	73.40473411
	116	482907.87	2164996.44	483381.17	1357074.4	54.97955029	73.40481378
	117	482903.39	2165001.78	483376.93	1357079.92	54.97951097	73.40489848
	118	482899.28	2165007.45	483373.06	1357085.76	54.97947502	73.40498824
	119	482895.59	2165013.36	483369.63	1357091.83	54.97944289	73.40508161
	120	482892.3	2165019.51	483366.61	1357098.11	54.9794144	73.40517862
	121	482889.47	2165025.9	483364.05	1357104.62	54.97939007	73.40527923
	122	482887.08	2165032.47	483361.95	1357111.29	54.97936973	73.40538252
	123	482885.15	2165039.16	483360.31	1357118.05	54.97935354	73.40548756
	124	482883.71	2165046	483359.16	1357124.95	54.97934177	73.40559479
	35	482882.73	2165052.9	483358.48	1357131.88	54.97933415	73.40570281
4.109	1	477993.69	2164963.05	478469.82	1357251.66	54.93541272	73.40574862
	2	477654.89	2164716.87	478120.77	1357020.21	54.9323281	73.40200942
	3	477954.83	2164332.96	478404,00	1356623.78	54.93495598	73.39593255
	4	477962.72	2164322.88	478411.45	1356613.37	54.93502511	73.39577298
	5	478273.29	2164548.51	478731.42	1356825.5	54.93785287	73.39919979
	6	478598.85	2164751.94	479065.41	1357014.8	54.94081136	73.40227633
	7	478937.81	2164932.18	479411.8	1357180.36	54.94388617	73.40498757
	8	479288.52	2165088.33	479768.9	1357321.34	54.94706233	73.4073199
	9	479649.26	2165219.61	480134.95	1357437.05	54.9503243	73.40926158
	10	480018.29	2165325.45	480508.2	1357526.98	54.95365637	73.41080416
	11	480393.78	2165405.25	480886.79	1357590.62	54.95704202	73.41193872
	12	480773.94	2165458.68	481268.91	1357627.71	54.96046512	73.41266052
	13	481156.91	2165485.47	481652.69	1357638.06	54.96390894	73.41296581
	14	481540.8	2165485.47	482036.25	1357621.61	54.96735647	73.4128527
	15	481923.75	2165458.68	482417.72	1357578.42	54.97079102	73.41232162
	16	482303.91	2165405.25	482795.26	1357508.74	54.97419599	73.41137535
	17	482679.42	2165325.45	483167.03	1357412.91	54.97755471	73.41001856
	18	483048.45	2165219.61	483531.2	1357291.35	54.98085079	73.40825685
	19	483409.19	2165088.33	483886,00	1357144.71	54.98406805	73.40610002
	20	483589.35	2165534.25	484085.12	1357582.52	54.98576178	73.41301046
	21	483596.49	2165551.92	484093.01	1357599.87	54.9858289	73.4132843
	22	483202.95	2165695.14	483705.95	1357759.84	54.98231896	73.41563676
	23	482800.38	2165810.58	483308.68	1357892.44	54.97872319	73.41755768
	24	482390.75	2165897.67	482903.14	1357997.02	54.9750592	73.41903771
	25	481976.03	2165955.93	482491.27	1358073,00	54.97134462	73.42006889
	26	481558.25	2165985.15	482075.11	1358120.11	54.96759765	73.42064745
	27	481139.46	2165985.15	481656.68	1358138.06	54.96383668	73.42077012
	28	480721.68	2165955.93	481238.01	1358126.77	54.96007986	73.42043644
	29	480306.96	2165897.67	480821.15	1358086.34	54.95634561	73.41964873
	30	479897.33	2165810.58	480408.14	1358016.88	54.95265221	73.4184098
	31	479494.76	2165695.14	480000.97	1357918.79	54.9490174	73.41672669
	32	479101.22	2165551.92	479601.63	1357792.56	54.94545896	73.41460783
	33	478718.63	2165381.58	479212.07	1357638.76	54.94199423	73.41206304
	34	478348.85	2165184.96	478834.18	1357458.16	54.93864002	73.40910497
	1	477993.69	2164963.05	478469.82	1357251.66	54.93541272	73.40574862
4.110	1	477714.09	2165377.56	478208.23	1357677.79	54.9329722	73.41229618

	2	477347.06	2165110.89	477830.09	1357427.08	54.92963078	73.4082455
	3	477646.98	2164726.98	478113.3	1357030.65	54.9322588	73.40216945
	4	477654.89	2164716.87	478120.77	1357020.21	54.9323281	73.40200942
	5	477993.69	2164963.05	478469.82	1357251.66	54.93541272	73.40574862
	6	478348.85	2165184.96	478834.18	1357458.16	54.93864002	73.40910497
	7	478718.63	2165381.58	479212.07	1357638.76	54.94199423	73.41206304
	8	479101.22	2165551.92	479601.63	1357792.56	54.94545896	73.41460783
	9	479494.76	2165695.14	480000.97	1357918.79	54.9490174	73.41672669
	10	479897.33	2165810.58	480408.14	1358016.88	54.95265221	73.4184098
	11	480306.96	2165897.67	480821.15	1358086.34	54.95634561	73.41964873
	12	480721.68	2165955.93	481238.01	1358126.77	54.96007986	73.42043644
	13	481139.46	2165985.15	481656.68	1358138.06	54.96383668	73.42077012
	14	481558.25	2165985.15	482075.11	1358120.11	54.96759765	73.42064745
	15	481976.03	2165955.93	482491.27	1358073,00	54.97134462	73.42006889
	16	482390.75	2165897.67	482903.14	1357997.02	54.9750592	73.41903771
	17	482800.38	2165810.58	483308.68	1357892.44	54.97872319	73.41755768
	18	483202.95	2165695.14	483705.95	1357759.84	54.98231896	73.41563676
	19	483596.49	2165551.92	484093.01	1357599.87	54.9858289	73.4132843
	20	483776.66	2165997.84	484292.15	1358037.68	54.98752231	73.42019535
	21	483783.8	2166015.51	484300.04	1358055.03	54.98758941	73.42046922
	22	483357.47	2166170.67	483880.73	1358228.33	54.98378688	73.4230172
	23	482921.34	2166295.74	483450.34	1358372,00	54.97989122	73.42509772
	24	482477.57	2166390.06	483010.99	1358485.26	54.97592175	73.42669995
	25	482028.29	2166453.21	482564.81	1358567.62	54.97189755	73.42781685
	26	481575.69	2166484.86	482113.95	1358618.64	54.96783824	73.42844278
	27	481122	2166484.86	481660.65	1358638.09	54.96376384	73.42857488
	28	480669.42	2166453.21	481207.11	1358625.86	54.9596941	73.42821268
	29	480220.14	2166390.06	480755.51	1358582.02	54.95564871	73.42735801
	30	479776.35	2166295.74	480308.05	1358506.81	54.95164739	73.42601554
	31	479340.24	2166170.67	479866.96	1358400.53	54.94770986	73.42419133
	32	478913.91	2166015.51	479434.35	1358263.78	54.94385506	73.42189518
	33	478499.43	2165830.98	479012.32	1358097.17	54.94010169	73.41913785
	34	478098.86	2165617.98	478602.97	1357901.52	54.93646837	73.41593288
	1	477714.09	2165377.56	478208.23	1357677.79	54.9329722	73.41229618
4.111	1	477434.51	2165792.07	477946.65	1358103.92	54.93053151	73.41884295
	2	477039.23	2165504.88	477539.4	1357833.92	54.92693313	73.41448028
	3	477339.15	2165121	477822.62	1357437.52	54.92956147	73.4084055
	4	477347.06	2165110.89	477830.09	1357427.08	54.92963078	73.4082455
	5	477714.09	2165377.56	478208.23	1357677.79	54.9329722	73.41229618
	6	478098.86	2165617.98	478602.97	1357901.52	54.93646837	73.41593288
	7	478499.43	2165830.98	479012.32	1358097.17	54.94010169	73.41913785
	8	478913.91	2166015.51	479434.35	1358263.78	54.94385506	73.42189518
	9	479340.24	2166170.67	479866.96	1358400.53	54.94770986	73.42419133
	10	479776.35	2166295.74	480308.05	1358506.81	54.95164739	73.42601554
	11	480220.14	2166390.06	480755.51	1358582.02	54.95564871	73.42735801
	12	480669.42	2166453.21	481207.11	1358625.86	54.9596941	73.42821268
	13	481122	2166484.86	481660.65	1358638.09	54.96376384	73.42857488
	14	481575.69	2166484.86	482113.95	1358618.64	54.96783824	73.42844278
	15	482028.29	2166453.21	482564.81	1358567.62	54.97189755	73.42781685
	16	482477.57	2166390.06	483010.99	1358485.26	54.97592175	73.42669995
	17	482921.34	2166295.74	483450.34	1358372,00	54.97989122	73.42509772
	18	483357.47	2166170.67	483880.73	1358228.33	54.98378688	73.4230172
	19	483783.8	2166015.51	484300.04	1358055.03	54.98758941	73.42046922

	20	483963.96	2166461.46	484499.16	1358492.87	54.98928234	73.42738135
	21	483971.1	2166479.1	484507.05	1358510.19	54.98934942	73.42765477
	22	483511.97	2166646.2	484055.48	1358696.83	54.98525417	73.4303982
	23	483042.3	2166780.87	483591.99	1358851.52	54.98105877	73.43263773
	24	482564.39	2166882.48	483118.85	1358973.53	54.97678382	73.43436299
	25	482080.55	2166950.46	482638.34	1359062.2	54.97244998	73.43556457
	26	481593.15	2166984.54	482152.82	1359117.14	54.96807851	73.43623773
	27	481104.56	2166984.54	481664.65	1359138.09	54.96369067	73.43637915
	28	480617.15	2166950.46	481176.19	1359124.93	54.95930775	73.43598831
	29	480133.32	2166882.48	480689.86	1359077.74	54.95495133	73.4350675
	30	479655.39	2166780.87	480207.99	1358996.7	54.95064227	73.43362044
	31	479185.73	2166646.2	479732.96	1358882.28	54.94640195	73.43165548
	32	478726.61	2166479.1	479267.07	1358735,00	54.94225082	73.42918196
	33	478280.25	2166280.38	478812.58	1358555.57	54.93820892	73.42621201
	34	477848.85	2166051	478371.73	1358344.88	54.93429615	73.42276007
	1	477434.51	2165792.07	477946.65	1358103.92	54.93053151	73.41884295
4.112	1	477154.91	2166206.58	477685.05	1358530.06	54.92809028	73.42538894
	2	476731.4	2165898.9	477248.72	1358240.79	54.92423516	73.42071469
	3	477031.32	2165514.99	477531.93	1357844.36	54.92686381	73.41464026
	4	477039.23	2165504.88	477539.4	1357833.92	54.92693313	73.41448028
	5	477434.51	2165792.07	477946.65	1358103.92	54.93053151	73.41884295
	6	477848.85	2166051	478371.73	1358344.88	54.93429615	73.42276007
	7	478280.25	2166280.38	478812.58	1358555.57	54.93820892	73.42621201
	8	478726.61	2166479.1	479267.07	1358735,00	54.94225082	73.42918196
	9	479185.73	2166646.2	479732.96	1358882.28	54.94640195	73.43165548
	10	479655.39	2166780.87	480207.99	1358996.7	54.95064227	73.43362044
	11	480133.32	2166882.48	480689.86	1359077.74	54.95495133	73.4350675
	12	480617.15	2166950.46	481176.19	1359124.93	54.95930775	73.43598831
	13	481104.56	2166984.54	481664.65	1359138.09	54.96369067	73.43637915
	14	481593.15	2166984.54	482152.82	1359117.14	54.96807851	73.43623773
	15	482080.55	2166950.46	482638.34	1359062.2	54.97244998	73.43556457
	16	482564.39	2166882.48	483118.85	1358973.53	54.97678382	73.43436299
	17	483042.3	2166780.87	483591.99	1358851.52	54.98105877	73.43263773
	18	483511.97	2166646.2	484055.48	1358696.83	54.98525417	73.4303982
	19	483971.1	2166479.1	484507.05	1358510.19	54.98934942	73.42765477
	20	484151.27	2166925.05	484706.19	1358948.03	54.99104203	73.43456751
	21	484158.41	2166942.69	484714.08	1358965.35	54.99110909	73.43484096
	22	483666.48	2167121.73	484230.25	1359165.33	54.9867211	73.43777974
	23	483163.26	2167266.03	483733.65	1359331.08	54.98222587	73.44017866
	24	482651.21	2167374.87	483226.7	1359461.78	54.9776454	73.4420259
	25	482132.82	2167447.74	482711.88	1359556.81	54.97300202	73.44331298
	26	481610.6	2167484.25	482191.67	1359615.68	54.96831819	73.44403326
	27	481087.11	2167484.25	481668.63	1359638.12	54.96361692	73.44418387
	28	480564.89	2167447.74	481145.29	1359624.02	54.958921	73.44376427
	29	480046.49	2167374.87	480624.21	1359573.43	54.95425336	73.44277627
	30	479534.43	2167266.03	480107.93	1359486.63	54.94963668	73.44122543
	31	479031.23	2167121.73	479598.97	1359364.02	54.94509366	73.43911916
	32	478539.3	2166942.69	479099.79	1359206.21	54.94064604	73.43646817
	33	478061.07	2166729.78	478612.85	1359013.98	54.93631574	73.4332855
	34	477598.85	2166483.99	478140.49	1358788.21	54.93212363	73.42958605
	1	477154.91	2166206.58	477685.05	1358530.06	54.92809028	73.42538894
4.113	1	476875.31	2166621.12	477423.45	1358956.22	54.9256487	73.43193461
	2	476423.57	2166292.89	476958.04	1358647.63	54.92153686	73.42694781

	3	476731.4	2165898.9	477248.72	1358240.79	54.92423516	73.42071469
	4	477154.91	2166206.58	477685.05	1358530.06	54.92809028	73.42538894
	5	477598.85	2166483.99	478140.49	1358788.21	54.93212363	73.42958605
	6	478061.07	2166729.78	478612.85	1359013.98	54.93631574	73.4332855
	7	478539.3	2166942.69	479099.79	1359206.21	54.94064604	73.43646817
	8	479031.23	2167121.73	479598.97	1359364.02	54.94509366	73.43911916
	9	479534.43	2167266.03	480107.93	1359486.63	54.94963668	73.44122543
	10	480046.49	2167374.87	480624.21	1359573.43	54.95425336	73.44277627
	11	480564.89	2167447.74	481145.29	1359624.02	54.958921	73.44376427
	12	481087.11	2167484.25	481668.63	1359638.12	54.96361692	73.44418387
	13	481610.6	2167484.25	482191.67	1359615.68	54.96831819	73.44403326
	14	482132.82	2167447.74	482711.88	1359556.81	54.97300202	73.44331298
	15	482651.21	2167374.87	483226.7	1359461.78	54.9776454	73.4420259
	16	483163.26	2167266.03	483733.65	1359331.08	54.98222587	73.44017866
	17	483666.48	2167121.73	484230.25	1359165.33	54.9867211	73.43777974
	18	484158.41	2166942.69	484714.08	1358965.35	54.99110909	73.43484096
	19	484338.57	2167388.64	484913.21	1359403.19	54.99280121	73.44175431
	20	484345.71	2167406.28	484921.1	1359420.51	54.99286825	73.44202778
	21	483820.98	2167597.26	484405.01	1359633.83	54.98818749	73.44516183
	22	483284.22	2167751.19	483875.31	1359810.64	54.98339249	73.44772002
	23	482738.04	2167867.26	483334.57	1359950.03	54.9785066	73.44968914
	24	482185.08	2167944.99	482785.41	1360051.4	54.97355346	73.45106114
	25	481628.04	2167983.93	482230.52	1360114.18	54.96855728	73.45182842
	26	481069.65	2167983.93	481672.6	1360138.12	54.96354257	73.4519881
	27	480512.63	2167944.99	481114.39	1360123.09	54.95853374	73.45153962
	28	479959.67	2167867.26	480558.57	1360069.12	54.95355499	73.45048478
	29	479413.47	2167751.19	480007.86	1359976.56	54.94863061	73.44883005
	30	478876.71	2167597.26	479464.96	1359845.77	54.94378474	73.44658236
	31	478352	2167406.28	478932.52	1359677.43	54.93904091	73.4437538
	32	477841.88	2167179.15	478413.1	1359472.36	54.93442204	73.44035786
	33	477348.86	2166917.01	477909.27	1359231.57	54.92995082	73.43641177
	1	476875.31	2166621.12	477423.45	1358956.22	54.9256487	73.43193461
4.114	1	476595.71	2167035.63	477161.85	1359382.35	54.92320675	73.43847901
	2	476115.72	2166686.91	476667.33	1359054.5	54.91883805	73.43318056
	3	476415.66	2166303	476950.56	1358658.07	54.92146751	73.42710774
	4	476423.57	2166292.89	476958.04	1358647.63	54.92153686	73.42694781
	5	476875.31	2166621.12	477423.45	1358956.22	54.9256487	73.43193461
	6	477348.86	2166917.01	477909.27	1359231.57	54.92995082	73.43641177
	7	477841.88	2167179.15	478413.1	1359472.36	54.93442204	73.44035786
	8	478352	2167406.28	478932.52	1359677.43	54.93904091	73.4437538
	9	478876.71	2167597.26	479464.96	1359845.77	54.94378474	73.44658236
	10	479413.47	2167751.19	480007.86	1359976.56	54.94863061	73.44883005
	11	479959.67	2167867.26	480558.57	1360069.12	54.95355499	73.45048478
	12	480512.63	2167944.99	481114.39	1360123.09	54.95853374	73.45153962
	13	481069.65	2167983.93	481672.6	1360138.12	54.96354257	73.4519881
	14	481628.04	2167983.93	482230.52	1360114.18	54.96855728	73.45182842
	15	482185.08	2167944.99	482785.41	1360051.4	54.97355346	73.45106114
	16	482738.04	2167867.26	483334.57	1359950.03	54.9785066	73.44968914
	17	483284.22	2167751.19	483875.31	1359810.64	54.98339249	73.44772002
	18	483820.98	2167597.26	484405.01	1359633.83	54.98818749	73.44516183
	19	484345.71	2167406.28	484921.1	1359420.51	54.99286825	73.44202778
	20	484525.88	2167852.23	485120.24	1359858.35	54.99456005	73.44894174
	21	484533	2167869.87	485128.11	1359875.67	54.9946269	73.44921524

	22	483975.5	2168072.79	484579.79	1360102.32	54.98965362	73.45254446
	23	483405.18	2168236.32	484016.96	1360290.17	54.98455865	73.45526137
	24	482824.86	2168359.68	483442.43	1360438.3	54.97936722	73.45735319
	25	482237.34	2168442.24	482858.95	1360545.98	54.97410442	73.45880951
	26	481645.5	2168483.64	482269.38	1360612.72	54.96879606	73.45962414
	27	481052.21	2168483.64	481676.6	1360638.15	54.9634679	73.45979277
	28	480460.37	2168442.24	481083.49	1360622.15	54.95814599	73.45931483
	29	479872.85	2168359.68	480492.93	1360564.84	54.95285613	73.45819349
	30	479292.51	2168236.32	479907.8	1360466.46	54.94762406	73.45643382
	31	478722.21	2168072.79	479330.97	1360327.51	54.94247553	73.45404508
	32	478164.69	2167869.87	478765.23	1360148.65	54.93743525	73.45103886
	33	477622.7	2167628.55	478213.36	1359930.76	54.93252802	73.44743004
	34	477098.85	2167350.03	477678.03	1359674.93	54.92777744	73.44323675
	1	476595.71	2167035.63	477161.85	1359382.35	54.92320675	73.43847901
4.115	1	476316.12	2167450.14	476900.26	1359808.49	54.92076454	73.44502263
	2	475807.89	2167080.9	476376.64	1359461.34	54.9161391	73.43941201
	3	476107.82	2166697.02	476659.87	1359064.94	54.91876879	73.43334047
	4	476115.72	2166686.91	476667.33	1359054.5	54.91883805	73.43318056
	5	476595.71	2167035.63	477161.85	1359382.35	54.92320675	73.43847901
	6	477098.85	2167350.03	477678.03	1359674.93	54.92777744	73.44323675
	7	477622.7	2167628.55	478213.36	1359930.76	54.93252802	73.44743004
	8	478164.69	2167869.87	478765.23	1360148.65	54.93743525	73.45103886
	9	478722.21	2168072.79	479330.97	1360327.51	54.94247553	73.45404508
	10	479292.51	2168236.32	479907.8	1360466.46	54.94762406	73.45643382
	11	479872.85	2168359.68	480492.93	1360564.84	54.95285613	73.45819349
	12	480460.37	2168442.24	481083.49	1360622.15	54.95814599	73.45931483
	13	481052.21	2168483.64	481676.6	1360638.15	54.9634679	73.45979277
	14	481645.5	2168483.64	482269.38	1360612.72	54.96879606	73.45962414
	15	482237.34	2168442.24	482858.95	1360545.98	54.97410442	73.45880951
	16	482824.86	2168359.68	483442.43	1360438.3	54.97936722	73.45735319
	17	483405.18	2168236.32	484016.96	1360290.17	54.98455865	73.45526137
	18	483975.5	2168072.79	484579.79	1360102.32	54.98965362	73.45254446
	19	484533	2167869.87	485128.11	1359875.67	54.9946269	73.44921524
	20	484713.18	2168315.82	485327.26	1360313.52	54.99631838	73.4561298
	21	484720.31	2168333.46	485335.14	1360330.83	54.99638531	73.45640333
	22	484130.01	2168548.32	484754.55	1360570.82	54.99111922	73.45992764
	23	483526.14	2168721.48	484158.62	1360769.73	54.98572435	73.46280363
	24	482911.68	2168852.07	483550.28	1360926.55	54.98022736	73.4650171
	25	482289.6	2168939.52	482932.48	1361040.6	54.97465488	73.46655858
	26	481662.95	2168983.32	482308.24	1361111.23	54.96903424	73.4674195
	27	481034.76	2168983.32	481680.58	1361138.15	54.96339264	73.46759696
	28	480408.09	2168939.52	481052.57	1361121.25	54.95775756	73.46709036
	29	479786.01	2168852.07	480427.27	1361060.54	54.9521566	73.46590148
	30	479171.55	2168721.48	479807.73	1360956.39	54.94661704	73.4640377
	31	478567.7	2168548.32	479196.97	1360809.26	54.94116577	73.46150732
	32	477977.39	2168333.46	478597.96	1360619.88	54.93582924	73.45832334
	33	477403.52	2168077.95	478013.63	1360389.17	54.93063359	73.45450155
	34	476848.85	2167783.05	477446.79	1360118.29	54.92560377	73.45006101
	1	476316.12	2167450.14	476900.26	1359808.49	54.92076454	73.44502263
4.116	1	476002.2	2167841.4	476603.37	1360212.86	54.91800983	73.45121277
	2	475500.06	2167474.92	476085.95	1359868.21	54.91343983	73.44564309
	3	475618.2	2167323.72	476197.52	1359712.07	54.9144758	73.44325209
	4	475799.99	2167091.04	476369.18	1359471.81	54.91606984	73.43957237

	5	475807.89	2167080.9	476376.64	1359461.34	54.9161391	73.43941201
	6	476316.12	2167450.14	476900.26	1359808.49	54.92076454	73.44502263
	7	476848.85	2167783.05	477446.79	1360118.29	54.92560377	73.45006101
	8	477403.52	2168077.95	478013.63	1360389.17	54.93063359	73.45450155
	9	477977.39	2168333.46	478597.96	1360619.88	54.93582924	73.45832334
	10	478567.7	2168548.32	479196.97	1360809.26	54.94116577	73.46150732
	11	479171.55	2168721.48	479807.73	1360956.39	54.94661704	73.4640377
	12	479786.01	2168852.07	480427.27	1361060.54	54.9521566	73.46590148
	13	480408.09	2168939.52	481052.57	1361121.25	54.95775756	73.46709036
	14	481034.76	2168983.32	481680.58	1361138.15	54.96339264	73.46759696
	15	481662.95	2168983.32	482308.24	1361111.23	54.96903424	73.4674195
	16	482289.6	2168939.52	482932.48	1361040.6	54.97465488	73.46655858
	17	482911.68	2168852.07	483550.28	1360926.55	54.98022736	73.4650171
	18	483526.14	2168721.48	484158.62	1360769.73	54.98572435	73.46280363
	19	484130.01	2168548.32	484754.55	1360570.82	54.99111922	73.45992764
	20	484720.31	2168333.46	485335.14	1360330.83	54.99638531	73.45640333
	21	484900.49	2168779.41	485534.29	1360768.68	54.99807638	73.4633185
	22	484907.61	2168797.05	485542.16	1360786,00	54.9981432	73.46359205
	23	484323.9	2169010.95	484968.12	1361024.75	54.99293593	73.46709872
	24	483727.46	2169186.21	484379.7	1361225.43	54.98760795	73.47000459
	25	483120.83	2169322.08	483779.41	1361387.2	54.98218201	73.47229744
	26	482506.61	2169417.99	483169.82	1361509.36	54.97668139	73.47396787
	27	481887.44	2169473.52	482553.55	1361591.39	54.97112976	73.47500883
	28	481265.96	2169488.46	481933.24	1361632.96	54.96555082	73.47541655
	29	480644.82	2169462.69	481311.52	1361633.83	54.95996835	73.47518868
	30	480026.7	2169396.36	480691.08	1361594.05	54.95440644	73.47432708
	31	479414.25	2169289.74	480074.58	1361513.77	54.94888893	73.47283547
	32	478810.08	2169143.31	479464.64	1361393.36	54.94343931	73.47072086
	33	478216.79	2168957.67	478863.9	1361233.3	54.93808099	73.46799212
	34	477636.9	2168733.6	478274.9	1361034.27	54.9328367	73.46466093
	35	477072.92	2168472.12	477700.2	1360797.17	54.92772909	73.46074269
	36	476527.23	2168174.28	477142.21	1360522.97	54.92277965	73.45625328
	1	476002.2	2167841.4	476603.37	1360212.86	54.91800983	73.45121277
4.117	1	475720.8	2168254.71	476339.91	1360637.88	54.91555047	73.45773659
	2	475192.23	2167868.91	475795.26	1360275.05	54.91074022	73.45187288
	3	475492.16	2167485.03	476078.49	1359878.65	54.91337055	73.44580296
	4	475500.06	2167474.92	476085.95	1359868.21	54.91343983	73.44564309
	5	476002.2	2167841.4	476603.37	1360212.86	54.91800983	73.45121277
	6	476527.23	2168174.28	477142.21	1360522.97	54.92277965	73.45625328
	7	477072.92	2168472.12	477700.2	1360797.17	54.92772909	73.46074269
	8	477636.9	2168733.6	478274.9	1361034.27	54.9328367	73.46466093
	9	478216.79	2168957.67	478863.9	1361233.3	54.93808099	73.46799212
	10	478810.08	2169143.31	479464.64	1361393.36	54.94343931	73.47072086
	11	479414.25	2169289.74	480074.58	1361513.77	54.94888893	73.47283547
	12	480026.7	2169396.36	480691.08	1361594.05	54.95440644	73.47432708
	13	480644.82	2169462.69	481311.52	1361633.83	54.95996835	73.47518868
	14	481265.96	2169488.46	481933.24	1361632.96	54.96555082	73.47541655
	15	481887.44	2169473.52	482553.55	1361591.39	54.97112976	73.47500883
	16	482506.61	2169417.99	483169.82	1361509.36	54.97668139	73.47396787
	17	483120.83	2169322.08	483779.41	1361387.2	54.98218201	73.47229744
	18	483727.46	2169186.21	484379.7	1361225.43	54.98760795	73.47000459
	19	484323.9	2169010.95	484968.12	1361024.75	54.99293593	73.46709872
	20	484907.61	2168797.05	485542.16	1360786,00	54.9981432	73.46359205

	21	485087.79	2169243	485741.31	1361223.84	54.99983387	73.47050783
	22	485094.92	2169260.64	485749.19	1361241.16	54.99990077	73.47078141
	23	484480.49	2169485.79	485144.93	1361492.47	54.99441922	73.47447168
	24	483852.65	2169670.29	484525.54	1361703.73	54.98881056	73.4775298
	25	483214.1	2169813.3	483893.66	1361874,00	54.98309895	73.47994214
	26	482567.55	2169914.28	483251.98	1362002.62	54.97730869	73.48169977
	27	481915.79	2169972.72	482603.28	1362088.95	54.97146477	73.48279421
	28	481261.59	2169988.44	481950.31	1362132.7	54.96559207	73.48322216
	29	480607.77	2169961.32	481295.87	1362133.63	54.95971591	73.48298126
	30	479957.12	2169891.48	480642.78	1362091.74	54.95386134	73.48207289
	31	479312.43	2169779.28	479993.82	1362007.26	54.94805348	73.48050218
	32	478676.46	2169625.11	479351.78	1361880.48	54.94231714	73.47827472
	33	478051.95	2169429.69	478719.43	1361711.98	54.93667703	73.47540125
	34	477441.54	2169193.86	478099.43	1361502.51	54.93115694	73.47189438
	35	476847.87	2168918.61	477494.47	1361252.93	54.92578068	73.46776902
	36	476273.46	2168605.11	476907.11	1360964.3	54.92057102	73.46304292
	1	475720.8	2168254.71	476339.91	1360637.88	54.91555047	73.45773659
4.118	1	475439.4	2168667.99	476076.45	1361062.86	54.91309075	73.46425914
	2	474884.4	2168262.93	475504.57	1360681.92	54.9080403	73.4581023
	3	475184.33	2167879.05	475787.81	1360285.52	54.91067094	73.4520332
	4	475192.23	2167868.91	475795.26	1360275.05	54.91074022	73.45187288
	5	475720.8	2168254.71	476339.91	1360637.88	54.91555047	73.45773659
	6	476273.46	2168605.11	476907.11	1360964.3	54.92057102	73.46304292
	7	476847.87	2168918.61	477494.47	1361252.93	54.92578068	73.46776902
	8	477441.54	2169193.86	478099.43	1361502.51	54.93115694	73.47189438
	9	478051.95	2169429.69	478719.43	1361711.98	54.93667703	73.47540125
	10	478676.46	2169625.11	479351.78	1361880.48	54.94231714	73.47827472
	11	479312.43	2169779.28	479993.82	1362007.26	54.94805348	73.48050218
	12	479957.12	2169891.48	480642.78	1362091.74	54.95386134	73.48207289
	13	480607.77	2169961.32	481295.87	1362133.63	54.95971591	73.48298126
	14	481261.59	2169988.44	481950.31	1362132.7	54.96559207	73.48322216
	15	481915.79	2169972.72	482603.28	1362088.95	54.97146477	73.48279421
	16	482567.55	2169914.28	483251.98	1362002.62	54.97730869	73.48169977
	17	483214.1	2169813.3	483893.66	1361874,00	54.98309895	73.47994214
	18	483852.65	2169670.29	484525.54	1361703.73	54.98881056	73.4775298
	19	484480.49	2169485.79	485144.93	1361492.47	54.99441922	73.47447168
	20	485094.92	2169260.64	485749.19	1361241.16	54.99990077	73.47078141
	21	485275.1	2169706.62	485948.34	1361679.04	55.00159104	73.47769827
	22	485282.22	2169724.23	485956.21	1361696.33	55.00165782	73.4779714
	23	484637.07	2169960.66	485321.75	1361960.22	54.99590197	73.48184565
	24	483977.84	2170154.37	484671.38	1362182.04	54.99001269	73.48505547
	25	483307.35	2170304.55	484007.89	1362360.84	54.98401524	73.48758768
	26	482628.48	2170410.54	483334.14	1362495.85	54.9779354	73.48943145
	27	481944.12	2170471.92	482652.99	1362586.51	54.97179911	73.49057973
	28	481257.23	2170488.42	481967.38	1362632.45	54.96563292	73.49102779
	29	480570.71	2170459.95	481280.22	1362633.43	54.95946287	73.49077374
	30	479887.53	2170386.63	480594.47	1362589.45	54.95331565	73.48981896
	31	479210.61	2170268.79	479913.07	1362500.72	54.94721753	73.48816811
	32	478542.84	2170106.94	479238.93	1362367.62	54.94119451	73.48582864
	33	477887.1	2169901.74	478574.94	1362190.7	54.93527253	73.48281034
	34	477246.18	2169654.12	477923.95	1361970.75	54.92947675	73.47912723
	35	476622.81	2169365.1	477288.73	1361708.68	54.92383177	73.47479468
	36	476019.69	2169035.91	476672.01	1361405.61	54.918362	73.46983135

	1	475439.4	2168667.99	476076.45	1361062.86	54.91309075	73.46425914
4.119	1	475158	2169081.3	475813,00	1361487.87	54.91063068	73.47078137
	2	474576.57	2168656.92	475213.88	1361088.76	54.90534005	73.46433042
	3	474876.5	2168273.04	475497.11	1360692.36	54.90797101	73.45826213
	4	474884.4	2168262.93	475504.57	1360681.92	54.9080403	73.4581023
	5	475439.4	2168667.99	476076.45	1361062.86	54.91309075	73.46425914
	6	476019.69	2169035.91	476672.01	1361405.61	54.918362	73.46983135
	7	476622.81	2169365.1	477288.73	1361708.68	54.92383177	73.47479468
	8	477246.18	2169654.12	477923.95	1361970.75	54.92947675	73.47912723
	9	477887.1	2169901.74	478574.94	1362190.7	54.93527253	73.48281034
	10	478542.84	2170106.94	479238.93	1362367.62	54.94119451	73.48582864
	11	479210.61	2170268.79	479913.07	1362500.72	54.94721753	73.48816811
	12	479887.53	2170386.63	480594.47	1362589.45	54.95331565	73.48981896
	13	480570.71	2170459.95	481280.22	1362633.43	54.95946287	73.49077374
	14	481257.23	2170488.42	481967.38	1362632.45	54.96563292	73.49102779
	15	481944.12	2170471.92	482652.99	1362586.51	54.97179911	73.49057973
	16	482628.48	2170410.54	483334.14	1362495.85	54.9779354	73.48943145
	17	483307.35	2170304.55	484007.89	1362360.84	54.98401524	73.48758768
	18	483977.84	2170154.37	484671.38	1362182.04	54.99001269	73.48505547
	19	484637.07	2169960.66	485321.75	1361960.22	54.99590197	73.48184565
	20	485282.22	2169724.23	485956.21	1361696.33	55.00165782	73.4779714
	21	485462.4	2170170.21	486155.36	1362134.2	55.00334768	73.48488887
	22	485469.53	2170187.82	486163.24	1362151.49	55.00341454	73.48516202
	23	484793.66	2170435.5	485498.57	1362427.95	54.99738437	73.48921971
	24	484103.03	2170638.42	484817.22	1362660.31	54.99121436	73.49258113
	25	483400.62	2170795.77	484122.15	1362847.65	54.98493122	73.4952331
	26	482689.41	2170906.83	483416.29	1362989.11	54.97856163	73.49716385
	27	481972.47	2170971.12	482702.71	1363084.08	54.97213312	73.49836538
	28	481252.86	2170988.4	481984.45	1363132.19	54.96567317	73.49883344
	29	480533.66	2170958.55	481264.57	1363133.2	54.95920942	73.49856567
	30	479817.95	2170881.75	480546.17	1363087.14	54.95276956	73.49756437
	31	479108.79	2170758.3	479832.31	1362994.18	54.9463811	73.49583373
	32	478409.24	2170588.74	479126.08	1362854.75	54.94007159	73.49338167
	33	477722.25	2170373.79	478430.46	1362669.41	54.93386758	73.49021893
	34	477050.81	2170114.35	477748.47	1362438.96	54.92779602	73.48635901
	35	476397.77	2169811.59	477083.01	1362164.44	54.92188264	73.48181966
	36	475765.94	2169466.74	476436.94	1361846.95	54.91615278	73.4766195
	1	475158	2169081.3	475813,00	1361487.87	54.91063068	73.47078137
4.120	1	474876.6	2169494.58	475549.54	1361912.86	54.90817025	73.47730233
	2	474268.74	2169050.94	474923.19	1361495.63	54.90263947	73.47055818
	3	474568.67	2168667.06	475206.42	1361099.23	54.90527075	73.4644907
	4	474576.57	2168656.92	475213.88	1361088.76	54.90534005	73.46433042
	5	475158	2169081.3	475813,00	1361487.87	54.91063068	73.47078137
	6	475765.94	2169466.74	476436.94	1361846.95	54.91615278	73.4766195
	7	476397.77	2169811.59	477083.01	1362164.44	54.92188264	73.48181966
	8	477050.81	2170114.35	477748.47	1362438.96	54.92779602	73.48635901
	9	477722.25	2170373.79	478430.46	1362669.41	54.93386758	73.49021893
	10	478409.24	2170588.74	479126.08	1362854.75	54.94007159	73.49338167
	11	479108.79	2170758.3	479832.31	1362994.18	54.9463811	73.49583373
	12	479817.95	2170881.75	480546.17	1363087.14	54.95276956	73.49756437
	13	480533.66	2170958.55	481264.57	1363133.2	54.95920942	73.49856567
	14	481252.86	2170988.4	481984.45	1363132.19	54.96567317	73.49883344
	15	481972.47	2170971.12	482702.71	1363084.08	54.97213312	73.49836538

	16	482689.41	2170906.83	483416.29	1362989.11	54.97856163	73.49716385
	17	483400.62	2170795.77	484122.15	1362847.65	54.98493122	73.4952331
	18	484103.03	2170638.42	484817.22	1362660.31	54.99121436	73.49258113
	19	484793.66	2170435.5	485498.57	1362427.95	54.99738437	73.48921971
	20	485469.53	2170187.82	486163.24	1362151.49	55.00341454	73.48516202
	21	485649.71	2170633.8	486362.4	1362589.37	55.00510399	73.4920801
	22	485656.83	2170651.44	486370.27	1362606.69	55.00517075	73.49235375
	23	484950.24	2170910.34	485675.38	1362895.67	54.99886623	73.49659432
	24	484228.22	2171122.5	484963.06	1363138.62	54.99241557	73.50010772
	25	483493.88	2171286.99	484236.39	1363334.46	54.98584663	73.50287887
	26	482750.34	2171403.09	483498.45	1363482.34	54.97918736	73.50489603
	27	482000.82	2171470.32	482752.44	1363581.65	54.97246664	73.50615117
	28	481248.5	2171488.38	482001.52	1363631.94	54.96571301	73.50663912
	29	480496.61	2171457.18	481248.92	1363633,00	54.95895547	73.50635797
	30	479748.36	2171376.9	480497.86	1363584.86	54.95222289	73.50531004
	31	479006.97	2171247.84	479751.56	1363487.68	54.94554419	73.5034995
	32	478275.62	2171070.57	479013.22	1363341.9	54.93894801	73.50093475
	33	477557.4	2170845.84	478285.98	1363148.13	54.93246217	73.497627
	34	476855.45	2170574.61	477572.99	1362907.21	54.92611496	73.49359067
	35	476172.72	2170258.08	476877.28	1362620.19	54.919933	73.48884397
	36	475512.17	2169897.54	476201.84	1362288.25	54.91394299	73.48340644
	1	474876.6	2169494.58	475549.54	1361912.86	54.90817025	73.47730233
4.121	1	474595.19	2169907.89	475286.07	1362337.88	54.90570938	73.48382298
	2	473960.91	2169444.93	474632.5	1361902.47	54.89993857	73.47678464
	3	474260.84	2169061.08	474915.73	1361506.1	54.90257017	73.47071843
	4	474268.74	2169050.94	474923.19	1361495.63	54.90263947	73.47055818
	5	474876.6	2169494.58	475549.54	1361912.86	54.90817025	73.47730233
	6	475512.17	2169897.54	476201.84	1362288.25	54.91394299	73.48340644
	7	476172.72	2170258.08	476877.28	1362620.19	54.919933	73.48884397
	8	476855.45	2170574.61	477572.99	1362907.21	54.92611496	73.49359067
	9	477557.4	2170845.84	478285.98	1363148.13	54.93246217	73.497627
	10	478275.62	2171070.57	479013.22	1363341.9	54.93894801	73.50093475
	11	479006.97	2171247.84	479751.56	1363487.68	54.94554419	73.5034995
	12	479748.36	2171376.9	480497.86	1363584.86	54.95222289	73.50531004
	13	480496.61	2171457.18	481248.92	1363633,00	54.95895547	73.50635797
	14	481248.5	2171488.38	482001.52	1363631.94	54.96571301	73.50663912
	15	482000.82	2171470.32	482752.44	1363581.65	54.97246664	73.50615117
	16	482750.34	2171403.09	483498.45	1363482.34	54.97918736	73.50489603
	17	483493.88	2171286.99	484236.39	1363334.46	54.98584663	73.50287887
	18	484228.22	2171122.5	484963.06	1363138.62	54.99241557	73.50010772
	19	484950.24	2170910.34	485675.38	1362895.67	54.99886623	73.49659432
	20	485656.83	2170651.44	486370.27	1362606.69	55.00517075	73.49235375
	21	485837.01	2171097.39	486569.42	1363044.54	55.00685979	73.49927197
	22	485844.14	2171115.03	486577.3	1363061.86	55.00692662	73.49954564
	23	485106.81	2171385.21	485852.18	1363363.43	55.00034756	73.50396995
	24	484353.41	2171606.58	485108.9	1363616.92	54.99361632	73.50763476
	25	483587.15	2171778.21	484350.64	1363821.27	54.98676166	73.510525
	26	482811.29	2171899.35	483580.63	1363975.57	54.97981278	73.51262845
	27	482029.17	2171969.52	482802.17	1364079.21	54.97279966	73.5139371
	28	481244.13	2171988.36	482018.59	1364131.69	54.96575226	73.51444482
	29	480459.56	2171955.81	481233.28	1364132.8	54.95870103	73.51415018
	30	479678.78	2171872.02	480449.56	1364082.54	54.9516758	73.51305503
	31	478905.15	2171737.35	479670.8	1363981.14	54.94470679	73.51116449

	32	478142	2171552.37	478900.36	1363829.02	54.93782396	73.50848696
	33	477392.57	2171317.89	478141.51	1363626.85	54.93105649	73.50503455
	34	476660.07	2171034.87	477397.5	1363375.45	54.92443329	73.50082173
	35	475947.68	2170704.57	476671.55	1363075.95	54.91798304	73.4958676
	36	475258.4	2170328.37	475966.73	1362729.59	54.91173282	73.49019312
	1	474595.19	2169907.89	475286.07	1362337.88	54.90570938	73.48382298
4.122	1	474313.79	2170321.17	475022.61	1362762.86	54.90324824	73.49034236
	2	473653.08	2169838.95	474341.8	1362309.35	54.89723735	73.48301073
	3	473952.99	2169455.07	474625.02	1361912.94	54.89986908	73.47694488
	4	473960.91	2169444.93	474632.5	1361902.47	54.89993857	73.47678464
	5	474595.19	2169907.89	475286.07	1362337.88	54.90570938	73.48382298
	6	475258.4	2170328.37	475966.73	1362729.59	54.91173282	73.49019312
	7	475947.68	2170704.57	476671.55	1363075.95	54.91798304	73.4958676
	8	476660.07	2171034.87	477397.5	1363375.45	54.92443329	73.50082173
	9	477392.57	2171317.89	478141.51	1363626.85	54.93105649	73.50503455
	10	478142	2171552.37	478900.36	1363829.02	54.93782396	73.50848696
	11	478905.15	2171737.35	479670.8	1363981.14	54.94470679	73.51116449
	12	479678.78	2171872.02	480449.56	1364082.54	54.9516758	73.51305503
	13	480459.56	2171955.81	481233.28	1364132.8	54.95870103	73.51415018
	14	481244.13	2171988.36	482018.59	1364131.69	54.96575226	73.51444482
	15	482029.17	2171969.52	482802.17	1364079.21	54.97279966	73.5139371
	16	482811.29	2171899.35	483580.63	1363975.57	54.97981278	73.51262845
	17	483587.15	2171778.21	484350.64	1363821.27	54.98676166	73.510525
	18	484353.41	2171606.58	485108.9	1363616.92	54.99361632	73.50763476
	19	485106.81	2171385.21	485852.18	1363363.43	55.00034756	73.50396995
	20	485844.14	2171115.03	486577.3	1363061.86	55.00692662	73.49954564
	21	486024.3	2171560.95	486776.44	1363499.68	55.00861508	73.50646401
	22	486031.43	2171578.62	486784.32	1363517.03	55.00868189	73.50673817
	23	485263.4	2171860.05	486029,00	1363831.16	55.00182862	73.51134565
	24	484478.6	2172090.66	485254.75	1364095.23	54.9948166	73.51516225
	25	483680.4	2172269.43	484464.88	1364308.08	54.98767602	73.51817149
	26	482872.22	2172395.64	483662.78	1364468.83	54.98043754	73.5203616
	27	482057.51	2172468.72	482851.88	1364576.78	54.97313209	73.52172317
	28	481239.77	2172488.34	482035.67	1364631.44	54.9657911	73.52225055
	29	480422.49	2172454.44	481217.61	1364632.6	54.9584459	73.52194231
	30	479609.19	2172367.17	480401.25	1364580.26	54.95112814	73.5208003
	31	478803.33	2172226.89	479590.05	1364474.64	54.94386891	73.51882965
	32	478008.38	2172034.2	478787.5	1364316.17	54.93669945	73.51603922
	33	477227.72	2171789.91	477997.02	1364105.54	54.92965017	73.51244114
	34	476464.71	2171495.13	477222.02	1363843.7	54.92275136	73.50805219
	35	475722.62	2171151.06	476465.81	1363531.71	54.9160325	73.50289056
	36	475004.63	2170759.17	475731.63	1363170.9	54.90952227	73.49697859
	1	474313.79	2170321.17	475022.61	1362762.86	54.90324824	73.49034236
4.123	1	474032.39	2170734.48	474759.15	1363187.88	54.90078675	73.49686142
	2	473345.25	2170232.94	474051.1	1362716.19	54.8945358	73.48923553
	3	473645.16	2169849.09	474334.32	1362319.82	54.89716785	73.48317095
	4	473653.08	2169838.95	474341.8	1362309.35	54.89723735	73.48301073
	5	474313.79	2170321.17	475022.61	1362762.86	54.90324824	73.49034236
	6	475004.63	2170759.17	475731.63	1363170.9	54.90952227	73.49697859
	7	475722.62	2171151.06	476465.81	1363531.71	54.9160325	73.50289056
	8	476464.71	2171495.13	477222.02	1363843.7	54.92275136	73.50805219
	9	477227.72	2171789.91	477997.02	1364105.54	54.92965017	73.51244114
	10	478008.38	2172034.2	478787.5	1364316.17	54.93669945	73.51603922

	11	478803.33	2172226.89	479590.05	1364474.64	54.94386891	73.51882965
	12	479609.19	2172367.17	480401.25	1364580.26	54.95112814	73.5208003
	13	480422.49	2172454.44	481217.61	1364632.6	54.9584459	73.52194231
	14	481239.77	2172488.34	482035.67	1364631.44	54.9657911	73.52225055
	15	482057.51	2172468.72	482851.88	1364576.78	54.97313209	73.52172317
	16	482872.22	2172395.64	483662.78	1364468.83	54.98043754	73.5203616
	17	483680.4	2172269.43	484464.88	1364308.08	54.98767602	73.51817149
	18	484478.6	2172090.66	485254.75	1364095.23	54.9948166	73.51516225
	19	485263.4	2171860.05	486029,00	1363831.16	55.00182862	73.51134565
	20	486031.43	2171578.62	486784.32	1363517.03	55.00868189	73.50673817
	21	486211.62	2172024.57	486983.49	1363954.87	55.01037021	73.51365761
	22	486218.73	2172042.21	486991.35	1363972.19	55.01043683	73.51393133
	23	485419.98	2172334.89	486205.82	1364298.89	55.00330915	73.51872191
	24	484603.79	2172574.74	485400.59	1364573.54	54.99601642	73.5226902
	25	483773.66	2172760.68	484579.12	1364794.92	54.98859	73.5258188
	26	482933.15	2172891.9	483744.94	1364962.07	54.9810618	73.52809452
	27	482085.86	2172967.89	482901.61	1365074.32	54.97346411	73.5295089
	28	481235.4	2172988.32	482052.73	1365131.19	54.96582934	73.53005629
	29	480385.44	2172953.07	481201.97	1365132.41	54.95819046	73.52973433
	30	479539.61	2172862.29	480352.95	1365077.95	54.95058007	73.52854489
	31	478701.51	2172716.4	479509.29	1364968.1	54.94303054	73.52649402
	32	477874.76	2172516	478674.64	1364803.3	54.93557446	73.52359059
	33	477062.87	2172261.96	477852.54	1364584.26	54.9282434	73.51984768
	34	476269.35	2171955.36	477046.54	1364311.91	54.921069	73.51528159
	35	475497.57	2171597.55	476260.07	1363987.46	54.91408163	73.50991284
	36	474750.86	2171190	475496.53	1363612.24	54.90731134	73.50376378
	1	474032.39	2170734.48	474759.15	1363187.88	54.90078675	73.49686142
4.124	1	473750.99	2171147.76	474495.69	1363612.87	54.8983249	73.50337922
	2	473037.42	2170626.96	473760.41	1363123.06	54.89183393	73.49545996
	3	473337.33	2170243.08	474043.62	1362726.66	54.89446629	73.48939572
	4	473345.25	2170232.94	474051.1	1362716.19	54.8945358	73.48923553
	5	474032.39	2170734.48	474759.15	1363187.88	54.90078675	73.49686142
	6	474750.86	2171190	475496.53	1363612.24	54.90731134	73.50376378
	7	475497.57	2171597.55	476260.07	1363987.46	54.91408163	73.50991284
	8	476269.35	2171955.36	477046.54	1364311.91	54.921069	73.51528159
	9	477062.87	2172261.96	477852.54	1364584.26	54.9282434	73.51984768
	10	477874.76	2172516	478674.64	1364803.3	54.93557446	73.52359059
	11	478701.51	2172716.4	479509.29	1364968.1	54.94303054	73.52649402
	12	479539.61	2172862.29	480352.95	1365077.95	54.95058007	73.52854489
	13	480385.44	2172953.07	481201.97	1365132.41	54.95819046	73.52973433
	14	481235.4	2172988.32	482052.73	1365131.19	54.96582934	73.53005629
	15	482085.86	2172967.89	482901.61	1365074.32	54.97346411	73.5295089
	16	482933.15	2172891.9	483744.94	1364962.07	54.9810618	73.52809452
	17	483773.66	2172760.68	484579.12	1364794.92	54.98859	73.5258188
	18	484603.79	2172574.74	485400.59	1364573.54	54.99601642	73.5226902
	19	485419.98	2172334.89	486205.82	1364298.89	55.00330915	73.51872191
	20	486218.73	2172042.21	486991.35	1363972.19	55.01043683	73.51393133
	21	486398.91	2172488.16	487190.5	1364410.04	55.01212466	73.52085138
	22	486406.04	2172505.8	487198.38	1364427.36	55.01219144	73.52112512
	23	485576.57	2172809.76	486382.64	1364766.65	55.00478933	73.52609918
	24	484728.98	2173058.79	485546.43	1365051.82	54.99721577	73.53021814
	25	483866.93	2173251.9	484693.38	1365281.73	54.98950359	73.53346599
	26	482994.09	2173388.19	483827.11	1365455.34	54.98168566	73.53582816

	27	482114.21	2173467.09	482951.34	1365571.89	54.97379564	73.53729523
	28	481231.04	2173488.3	482069.81	1365630.95	54.96586718	73.53786206
	29	480348.39	2173451.7	481186.32	1365632.21	54.95793451	73.53752627
	30	479470.02	2173357.44	480304.64	1365575.68	54.95003141	73.53628974
	31	478599.69	2173205.91	479428.53	1365461.57	54.94219169	73.53415808
	32	477741.14	2172997.83	478561.77	1365290.46	54.934449	73.53114202
	33	476898.03	2172734.01	477708.06	1365062.98	54.92683627	73.5272537
	34	476073.98	2172415.62	476871.05	1364780.16	54.91938611	73.52251085
	35	475272.53	2172044.04	476054.35	1364443.22	54.91213044	73.51693445
	36	474497.09	2171620.8	475261.42	1364053.55	54.90510001	73.51054777
	1	473750.99	2171147.76	474495.69	1363612.87	54.8983249	73.50337922
4.125	1	473469.59	2171561.07	474232.22	1364037.88	54.8958627	73.5098967
	2	472729.59	2171020.95	473469.71	1363529.91	54.88913173	73.5016831
	3	473029.5	2170637.1	473752.93	1363133.53	54.89176441	73.49562014
	4	473037.42	2170626.96	473760.41	1363123.06	54.89183393	73.49545996
	5	473750.99	2171147.76	474495.69	1363612.87	54.8983249	73.50337922
	6	474497.09	2171620.8	475261.42	1364053.55	54.90510001	73.51054777
	7	475272.53	2172044.04	476054.35	1364443.22	54.91213044	73.51693445
	8	476073.98	2172415.62	476871.05	1364780.16	54.91938611	73.52251085
	9	476898.03	2172734.01	477708.06	1365062.98	54.92683627	73.5272537
	10	477741.14	2172997.83	478561.77	1365290.46	54.934449	73.53114202
	11	478599.69	2173205.91	479428.53	1365461.57	54.94219169	73.53415808
	12	479470.02	2173357.44	480304.64	1365575.68	54.95003141	73.53628974
	13	480348.39	2173451.7	481186.32	1365632.21	54.95793451	73.53752627
	14	481231.04	2173488.3	482069.81	1365630.95	54.96586718	73.53786206
	15	482114.21	2173467.09	482951.34	1365571.89	54.97379564	73.53729523
	16	482994.09	2173388.19	483827.11	1365455.34	54.98168566	73.53582816
	17	483866.93	2173251.9	484693.38	1365281.73	54.98950359	73.53346599
	18	484728.98	2173058.79	485546.43	1365051.82	54.99721577	73.53021814
	19	485576.57	2172809.76	486382.64	1364766.65	55.00478933	73.52609918
	20	486406.04	2172505.8	487198.38	1364427.36	55.01219144	73.52112512
	21	486586.22	2172951.75	487397.54	1364865.21	55.01387886	73.52804578
	22	486593.34	2172969.39	487405.41	1364882.53	55.01394553	73.52831955
	23	485733.15	2173284.6	486559.46	1365234.38	55.00626896	73.53347654
	24	484854.17	2173542.87	485692.28	1365530.13	54.99841467	73.537747
	25	483960.18	2173743.12	484807.62	1365768.55	54.99041652	73.54111354
	26	483055.02	2173884.45	483909.26	1365948.57	54.98230894	73.54356157
	27	482142.56	2173966.29	483001.07	1366069.47	54.97412666	73.5450817
	28	481226.69	2173988.28	482086.89	1366130.7	54.96590461	73.54566785
	29	480311.33	2173950.3	481170.66	1366131.99	54.95767797	73.54531765
	30	479400.42	2173852.56	480256.31	1366073.37	54.94948217	73.54403393
	31	478497.87	2173695.45	479347.77	1365955.07	54.94135236	73.54182229
	32	477607.52	2173479.63	478448.91	1365777.58	54.93332306	73.53869256
	33	476733.18	2173206.06	477563.57	1365541.7	54.92542859	73.53465922
	34	475878.62	2172875.88	476695.57	1365248.41	54.91770288	73.52973952
	35	475047.47	2172490.53	475848.6	1364898.98	54.91017867	73.52395538
	36	474243.32	2172051.63	475026.32	1364494.89	54.90288831	73.51733149
	1	473469.59	2171561.07	474232.22	1364037.88	54.8958627	73.5098967
4.126	1	473188.19	2171974.35	473968.76	1364462.87	54.89340014	73.51641291
	2	472421.76	2171414.97	473179.01	1363936.78	54.88642921	73.50790587
	3	472721.67	2171031.09	473462.23	1363540.38	54.8890622	73.50184325
	4	472729.59	2171020.95	473469.71	1363529.91	54.88913173	73.5016831
	5	473469.59	2171561.07	474232.22	1364037.88	54.8958627	73.5098967

	6	474243.32	2172051.63	475026.32	1364494.89	54.90288831	73.51733149
	7	475047.47	2172490.53	475848.6	1364898.98	54.91017867	73.52395538
	8	475878.62	2172875.88	476695.57	1365248.41	54.91770288	73.52973952
	9	476733.18	2173206.06	477563.57	1365541.7	54.92542859	73.53465922
	10	477607.52	2173479.63	478448.91	1365777.58	54.93332306	73.53869256
	11	478497.87	2173695.45	479347.77	1365955.07	54.94135236	73.54182229
	12	479400.42	2173852.56	480256.31	1366073.37	54.94948217	73.54403393
	13	480311.33	2173950.3	481170.66	1366131.99	54.95767797	73.54531765
	14	481226.69	2173988.28	482086.89	1366130.7	54.96590461	73.54566785
	15	482142.56	2173966.29	483001.07	1366069.47	54.97412666	73.5450817
	16	483055.02	2173884.45	483909.26	1365948.57	54.98230894	73.54356157
	17	483960.18	2173743.12	484807.62	1365768.55	54.99041652	73.54111354
	18	484854.17	2173542.87	485692.28	1365530.13	54.99841467	73.537747
	19	485733.15	2173284.6	486559.46	1365234.38	55.00626896	73.53347654
	20	486593.34	2172969.39	487405.41	1364882.53	55.01394553	73.52831955
	21	486773.52	2173415.34	487604.57	1365320.39	55.01563254	73.53524082
	22	486780.65	2173432.98	487612.45	1365337.71	55.01569929	73.53551461
	23	485889.72	2173759.44	486736.26	1365702.11	55.00774807	73.54085444
	24	484979.36	2174026.95	485838.13	1366008.44	54.99961309	73.54527632
	25	484053.45	2174234.34	484921.87	1366255.36	54.99132914	73.54876144
	26	483115.95	2174380.74	483991.42	1366441.84	54.98293173	73.5512957
	27	482170.89	2174465.49	483050.77	1366567.04	54.97445701	73.55286832
	28	481222.32	2174488.26	482103.96	1366630.46	54.96594135	73.55347366
	29	480274.28	2174448.93	481155.01	1366631.8	54.95742103	73.5531094
	30	479330.84	2174347.71	480208.01	1366571.1	54.94893262	73.55177838
	31	478396.05	2174184.96	479267.02	1366448.54	54.94051253	73.54948573
	32	477473.9	2173961.46	478336.05	1366264.74	54.93219666	73.54624316
	33	476568.33	2173678.11	477419.08	1366020.43	54.92402046	73.54206423
	34	475683.26	2173336.14	476520.09	1365716.66	54.91601922	73.53696759
	35	474822.42	2172937.02	475642.87	1365354.74	54.90822657	73.53097564
	36	473989.55	2172482.43	474791.21	1364936.21	54.90067622	73.524114
	1	473188.19	2171974.35	473968.76	1364462.87	54.89340014	73.51641291
4.127	1	472906.77	2172387.66	473705.27	1364887.89	54.89093705	73.5229288
	2	472113.93	2171808.96	472888.31	1364343.62	54.88372636	73.51412734
	3	472413.84	2171425.11	473171.53	1363947.25	54.88635967	73.508066
	4	472421.76	2171414.97	473179.01	1363936.78	54.88642921	73.50790587
	5	473188.19	2171974.35	473968.76	1364462.87	54.89340014	73.51641291
	6	473989.55	2172482.43	474791.21	1364936.21	54.90067622	73.524114
	7	474822.42	2172937.02	475642.87	1365354.74	54.90822657	73.53097564
	8	475683.26	2173336.14	476520.09	1365716.66	54.91601922	73.53696759
	9	476568.33	2173678.11	477419.08	1366020.43	54.92402046	73.54206423
	10	477473.9	2173961.46	478336.05	1366264.74	54.93219666	73.54624316
	11	478396.05	2174184.96	479267.02	1366448.54	54.94051253	73.54948573
	12	479330.84	2174347.71	480208.01	1366571.1	54.94893262	73.55177838
	13	480274.28	2174448.93	481155.01	1366631.8	54.95742103	73.5531094
	14	481222.32	2174488.26	482103.96	1366630.46	54.96594135	73.55347366
	15	482170.89	2174465.49	483050.77	1366567.04	54.97445701	73.55286832
	16	483115.95	2174380.74	483991.42	1366441.84	54.98293173	73.5512957
	17	484053.45	2174234.34	484921.87	1366255.36	54.99132914	73.54876144
	18	484979.36	2174026.95	485838.13	1366008.44	54.99961309	73.54527632
	19	485889.72	2173759.44	486736.26	1365702.11	55.00774807	73.54085444
	20	486780.65	2173432.98	487612.45	1365337.71	55.01569929	73.53551461
	21	486960.83	2173878.93	487811.61	1365775.56	55.0173859	73.54243649

	22	486967.95	2173896.57	487819.48	1365792.88	55.01745254	73.5427103
	23	486046.31	2174234.31	486913.09	1366169.87	55.00922691	73.54823336
	24	485112.95	2174508.57	485992.26	1366483.93	55.00088612	73.55276544
	25	485104.55	2174511.03	485983.97	1366486.75	55.00081106	73.55280609
	26	484146.71	2174725.59	485036.12	1366742.21	54.99224121	73.55641016
	27	483822.42	2174776.23	484714.27	1366806.71	54.98933641	73.55728636
	28	483176.9	2174877.03	484073.6	1366935.11	54.98355421	73.55903008
	29	482692.22	2174920.5	483591.18	1366999.33	54.97920785	73.55983595
	30	482199.24	2174964.69	483100.5	1367064.61	54.97478705	73.56065506
	31	481723.76	2174976.12	482625.9	1367096.42	54.97051847	73.56095796
	32	481437.09	2174982.99	482339.76	1367115.57	54.96794491	73.56114021
	33	481217.96	2174988.27	482121.04	1367130.24	54.96597769	73.56127996
	34	480237.23	2174947.59	481139.37	1367131.63	54.95716359	73.56090153
	35	479517.9	2174870.4	480417.32	1367085.34	54.95069162	73.55988516
	36	479261.25	2174842.86	480159.7	1367068.82	54.94838249	73.55952262
	37	478294.22	2174674.5	479186.25	1366942.04	54.93967214	73.55714932
	38	478158.66	2174641.65	479049.39	1366915.03	54.9384497	73.55667243
	39	477340.28	2174443.29	478223.18	1366751.9	54.93106979	73.55379334
	40	477066.3	2174357.55	477945.75	1366677.97	54.92859617	73.5525282
	41	476403.48	2174150.16	477274.59	1366499.15	54.92261187	73.54946872
	42	476124.3	2174042.28	476991.02	1366403.32	54.92008814	73.54786027
	43	475487.88	2173796.4	476344.59	1366184.91	54.91433495	73.54419506
	44	475290.05	2173704.66	476142.99	1366101.72	54.91254422	73.5428173
	45	474597.38	2173383.51	475437.14	1365810.5	54.90627416	73.53799523
	46	474536.54	2173350.3	475374.93	1365779.93	54.90572266	73.53749379
	47	474093.96	2173108.74	474922.36	1365557.53	54.90171071	73.5338469
	48	473735.78	2172913.26	474556.11	1365377.55	54.89846376	73.53089623
	1	472906.77	2172387.66	473705.27	1364887.89	54.89093705	73.5229288
4.128	1	480626.07	2160703.08	480917.34	1352882.61	54.95830825	73.33848773
	2	480580.62	2160656.61	480869.94	1352838.13	54.95789178	73.33777668
	3	480594.14	2160644.88	480882.94	1352825.83	54.95801109	73.33758942
	4	480933.18	2160350.13	481209.05	1352516.81	54.96100285	73.33288376
	5	480949.73	2160369.24	481226.4	1352535.2	54.96115491	73.33317684
	6	480974.09	2160393.75	481251.79	1352558.64	54.96137807	73.33355175
	7	481000.08	2160416.49	481278.73	1352580.25	54.96161556	73.33389854
	8	481009.26	2160423.48	481288.2	1352586.84	54.96169925	73.33400476
	9	480725.52	2160786.63	481020.28	1352961.83	54.95921629	73.33976067
	10	480674.43	2160746.46	480967.51	1352923.88	54.9587503	73.33914967
	1	480626.07	2160703.08	480917.34	1352882.61	54.95830825	73.33848773
4.129	1	480270.38	2161054.65	480577.03	1353249.12	54.95517688	73.34408447
	2	480203.18	2160984.72	480506.89	1353182.13	54.95456093	73.34301409
	3	480216.78	2160972.9	480519.97	1353169.74	54.95468095	73.34282543
	4	480580.62	2160656.61	480869.94	1352838.13	54.95789178	73.33777668
	5	480626.07	2160703.08	480917.34	1352882.61	54.95830825	73.33848773
	6	480674.43	2160746.46	480967.51	1352923.88	54.9587503	73.33914967
	7	480725.52	2160786.63	481020.28	1352961.83	54.95921629	73.33976067
	8	480417.6	2161180.77	480729.52	1353368.82	54.95652144	73.34600696
	9	480341.94	2161120.08	480651.33	1353311.42	54.95583118	73.34508332
	1	480270.38	2161054.65	480577.03	1353249.12	54.95517688	73.34408447
4.130	1	479914.73	2161406.19	480236.76	1353615.59	54.9520456	73.34967986
	2	479825.78	2161312.8	480143.89	1353526.09	54.95123021	73.34825014
	3	479839.43	2161300.92	480157.02	1353513.64	54.95135068	73.34806056
	4	480203.18	2160984.72	480506.89	1353182.13	54.95456093	73.34301409

	5	480270.38	2161054.65	480577.03	1353249.12	54.95517688	73.34408447
	6	480341.94	2161120.08	480651.33	1353311.42	54.95583118	73.34508332
	7	480417.6	2161180.77	480729.52	1353368.82	54.95652144	73.34600696
	8	480109.73	2161574.82	480438.82	1353775.71	54.95382669	73.35225099
	9	480009.5	2161493.64	480335.19	1353698.9	54.95291219	73.35101515
	1	479914.73	2161406.19	480236.76	1353615.59	54.9520456	73.34967986
4.131	1	479559.09	2161757.7	479896.5	1353982.03	54.94891414	73.35527391
	2	479448.41	2161640.85	479780.91	1353870.03	54.94789952	73.35348486
	3	479462.07	2161628.97	479794.05	1353857.57	54.94802008	73.3532953
	4	479825.78	2161312.8	480143.89	1353526.09	54.95123021	73.34825014
	5	479914.73	2161406.19	480236.76	1353615.59	54.9520456	73.34967986
	6	480009.5	2161493.64	480335.19	1353698.9	54.95291219	73.35101515
	7	480109.73	2161574.82	480438.82	1353775.71	54.95382669	73.35225099
	8	479809.7	2161958.85	480155.51	1354172.26	54.95120025	73.35833544
	9	479801.87	2161968.87	480148.11	1354182.61	54.9511317	73.35849418
	10	479677.08	2161867.2	480019.08	1354086.38	54.94999309	73.35694613
	1	479559.09	2161757.7	479896.5	1353982.03	54.94891414	73.35527391
4.132	1	479203.47	2162109.21	479556.26	1354348.47	54.9457826	73.36086708
	2	479071.02	2161968.9	479417.91	1354213.96	54.94456841	73.35871871
	3	479084.72	2161956.99	479431.09	1354201.47	54.94468934	73.3585287
	4	479448.41	2161640.85	479780.91	1353870.03	54.94789952	73.35348486
	5	479559.09	2161757.7	479896.5	1353982.03	54.94891414	73.35527391
	6	479677.08	2161867.2	480019.08	1354086.38	54.94999309	73.35694613
	7	479801.87	2161968.87	480148.11	1354182.61	54.9511317	73.35849418
	8	479501.87	2162352.84	479864.83	1354579.1	54.94850521	73.36457688
	9	479494.02	2162362.89	479857.42	1354589.48	54.94843648	73.36473607
	10	479344.67	2162240.73	479702.97	1354473.82	54.94707378	73.36287577
	1	479203.47	2162109.21	479556.26	1354348.47	54.9457826	73.36086708
4.133	1	478847.85	2162460.72	479216.01	1354714.91	54.94265079	73.36645938
	2	478693.67	2162296.92	479054.95	1354557.86	54.94123743	73.36395121
	3	478707.36	2162285.01	479068.12	1354545.37	54.94135828	73.36376124
	4	479071.02	2161968.9	479417.91	1354213.96	54.94456841	73.35871871
	5	479203.47	2162109.21	479556.26	1354348.47	54.9457826	73.36086708
	6	479344.67	2162240.73	479702.97	1354473.82	54.94707378	73.36287577
	7	479494.02	2162362.89	479857.42	1354589.48	54.94843648	73.36473607
	8	479194.04	2162746.86	479574.16	1354985.96	54.94580984	73.37081795
	9	479186.18	2162756.91	479566.74	1354996.34	54.94574101	73.37097713
	10	479012.25	2162614.26	479386.85	1354861.27	54.94415409	73.36880456
	1	478847.85	2162460.72	479216.01	1354714.91	54.94265079	73.36645938
4.134	1	480594.14	2160644.88	480882.94	1352825.83	54.95801109	73.33758942
	2	480582.81	2160631.59	480871.05	1352813.04	54.95790696	73.33738555
	3	480926.91	2160342.87	481202.47	1352509.83	54.96094524	73.33277242
	4	480927.11	2160343.14	481202.68	1352510.09	54.96094708	73.33277657
	5	480933.18	2160350.13	481209.05	1352516.81	54.96100285	73.33288376
	1	480594.14	2160644.88	480882.94	1352825.83	54.95801109	73.33758942
4.135	1	480216.78	2160972.9	480519.97	1353169.74	54.95468095	73.34282543
	2	480199.79	2160952.98	480502.14	1353150.56	54.95452482	73.34251986
	3	480582.81	2160631.59	480871.05	1352813.04	54.95790696	73.33738555
	4	480594.14	2160644.88	480882.94	1352825.83	54.95801109	73.33758942
	5	480580.62	2160656.61	480869.94	1352838.13	54.95789178	73.33777668
	1	480216.78	2160972.9	480519.97	1353169.74	54.95468095	73.34282543
4.136	1	479839.43	2161300.92	480157.02	1353513.64	54.95135068	73.34806056
	2	479816.76	2161274.4	480133.23	1353488.11	54.95114238	73.34765378

	3	480199.79	2160952.98	480502.14	1353150.56	54.95452482	73.34251986
	4	480216.78	2160972.9	480519.97	1353169.74	54.95468095	73.34282543
	5	480203.18	2160984.72	480506.89	1353182.13	54.95456093	73.34301409
	1	479839.43	2161300.92	480157.02	1353513.64	54.95135068	73.34806056
4.137	1	479462.07	2161628.97	479794.05	1353857.57	54.94802008	73.3532953
	2	479433.74	2161595.79	479764.32	1353825.63	54.94775979	73.35278636
	3	479816.76	2161274.4	480133.23	1353488.11	54.95114238	73.34765378
	4	479839.43	2161300.92	480157.02	1353513.64	54.95135068	73.34806056
	5	479825.78	2161312.8	480143.89	1353526.09	54.95123021	73.34825014
	1	479462.07	2161628.97	479794.05	1353857.57	54.94802008	73.3532953
4.138	1	479084.72	2161956.99	479431.09	1354201.47	54.94468934	73.3585287
	2	479050.71	2161917.18	479395.4	1354163.16	54.9443769	73.35791808
	3	479433.74	2161595.79	479764.32	1353825.63	54.94775979	73.35278636
	4	479462.07	2161628.97	479794.05	1353857.57	54.94802008	73.3532953
	5	479448.41	2161640.85	479780.91	1353870.03	54.94789952	73.35348486
	1	479084.72	2161956.99	479431.09	1354201.47	54.94468934	73.3585287
4.139	1	478707.36	2162285.01	479068.12	1354545.37	54.94135828	73.36376124
	2	478667.7	2162238.57	479026.5	1354500.68	54.94099395	73.36304893
	3	479050.71	2161917.18	479395.4	1354163.16	54.9443769	73.35791808
	4	479084.72	2161956.99	479431.09	1354201.47	54.94468934	73.3585287
	5	479071.02	2161968.9	479417.91	1354213.96	54.94456841	73.35871871
	1	478707.36	2162285.01	479068.12	1354545.37	54.94135828	73.36376124
4.140	1	478715.13	2163018.36	479107.3	1355277.75	54.94155643	73.37519868
	2	478559.13	2162877.42	478945.4	1355143.62	54.9401309	73.37304741
	3	478410.75	2162728.47	478790.77	1355001.16	54.93877236	73.37076903
	4	478270.4	2162571.93	478643.83	1354850.77	54.93748456	73.36836997
	5	478284.68	2162559.96	478657.59	1354838.2	54.9376107	73.36817892
	6	478667.7	2162238.57	479026.5	1354500.68	54.94099395	73.36304893
	7	478707.36	2162285.01	479068.12	1354545.37	54.94135828	73.36376124
	8	478693.67	2162296.92	479054.95	1354557.86	54.94123743	73.36395121
	9	478847.85	2162460.72	479216.01	1354714.91	54.94265079	73.36645938
	10	479012.25	2162614.26	479386.85	1354861.27	54.94415409	73.36880456
	11	479186.18	2162756.91	479566.74	1354996.34	54.94574101	73.37097713
	12	478886.21	2163140.85	479283.48	1355392.8	54.94311414	73.37705772
	13	478878.33	2163150.93	479276.04	1355403.21	54.94304513	73.37721736
	1	478715.13	2163018.36	479107.3	1355277.75	54.94155643	73.37519868
4.141	1	478045.07	2163069.48	478440.02	1355357.54	54.93554791	73.37619886
	2	477887.37	2162893.35	478274.91	1355188.32	54.93410099	73.37349954
	3	477901.65	2162881.35	478288.67	1355175.72	54.93422713	73.37330805
	4	478270.4	2162571.93	478643.83	1354850.77	54.93748456	73.36836997
	5	478410.75	2162728.47	478790.77	1355001.16	54.93877236	73.37076903
	6	478559.13	2162877.42	478945.4	1355143.62	54.9401309	73.37304741
	7	478715.13	2163018.36	479107.3	1355277.75	54.94155643	73.37519868
	8	478878.33	2163150.93	479276.04	1355403.21	54.94304513	73.37721736
	9	478578.38	2163534.87	478992.81	1355799.67	54.94041813	73.38329713
	10	478570.5	2163544.95	478985.37	1355810.08	54.94034911	73.38345674
	11	478387.1	2163395.73	478795.73	1355668.85	54.93867621	73.38118434
	12	478211.79	2163237.12	478613.78	1355517.89	54.9370743	73.37876322
	1	478045.07	2163069.48	478440.02	1355357.54	54.93554791	73.37619886
4.142	1	477679.38	2163410.49	478089.26	1355713.92	54.93232312	73.38162783
	2	477504.35	2163214.74	477906,00	1355525.84	54.93071728	73.37862777
	3	477518.63	2163202.74	477919.75	1355513.24	54.93084343	73.37843632
	4	477887.37	2162893.35	478274.91	1355188.32	54.93410099	73.37349954

	5	478045.07	2163069.48	478440.02	1355357.54	54.93554791	73.37619886
	6	478211.79	2163237.12	478613.78	1355517.89	54.9370743	73.37876322
	7	478387.1	2163395.73	478795.73	1355668.85	54.93867621	73.38118434
	8	478570.5	2163544.95	478985.37	1355810.08	54.94034911	73.38345674
	9	478270.55	2163928.86	478702.13	1356206.5	54.93772178	73.38953524
	10	478262.66	2163938.97	478694.68	1356216.94	54.93765266	73.3896953
	11	478059.06	2163773.1	478484.15	1356059.94	54.93579561	73.38716915
	12	477864.47	2163596.79	478282.17	1355892.12	54.9340176	73.3844777
	1	477679.38	2163410.49	478089.26	1355713.92	54.93232312	73.38162783
4.143	1	477313.7	2163751.5	477738.51	1356070.3	54.92909818	73.38705592
	2	477121.32	2163536.13	477537.07	1355863.36	54.92733326	73.38375515
	3	477504.35	2163214.74	477906,00	1355525.84	54.93071728	73.37862777
	4	477679.38	2163410.49	478089.26	1355713.92	54.93232312	73.38162783
	5	477864.47	2163596.79	478282.17	1355892.12	54.9340176	73.3844777
	6	478059.06	2163773.1	478484.15	1356059.94	54.93579561	73.38716915
	7	478262.66	2163938.97	478694.68	1356216.94	54.93765266	73.3896953
	8	477962.72	2164322.88	478411.45	1356613.37	54.93502511	73.39577298
	9	477954.83	2164332.96	478404,00	1356623.78	54.93495598	73.39593255
	10	477731.03	2164150.47	478172.57	1356451.04	54.93291479	73.39315311
	11	477517.13	2163956.46	477950.55	1356266.36	54.93096045	73.39019132
	1	477313.7	2163751.5	477738.51	1356070.3	54.92909818	73.38705592
4.144	1	476948.03	2164092.51	477387.77	1356426.68	54.92587307	73.39248314
	2	476738.28	2163857.52	477168.14	1356200.88	54.92394892	73.38888167
	3	476752.59	2163845.55	477181.92	1356188.31	54.92407537	73.38869073
	4	477121.32	2163536.13	477537.07	1355863.36	54.92733326	73.38375515
	5	477313.7	2163751.5	477738.51	1356070.3	54.92909818	73.38705592
	6	477517.13	2163956.46	477950.55	1356266.36	54.93096045	73.39019132
	7	477731.03	2164150.47	478172.57	1356451.04	54.93291479	73.39315311
	8	477954.83	2164332.96	478404,00	1356623.78	54.93495598	73.39593255
	9	477654.89	2164716.87	478120.77	1357020.21	54.9323281	73.40200942
	10	477646.98	2164726.98	478113.3	1357030.65	54.9322588	73.40216945
	11	477402.99	2164527.81	477860.99	1356842.11	54.93003357	73.39913574
	12	477169.8	2164316.13	477618.93	1356640.6	54.92790311	73.39590407
	1	476948.03	2164092.51	477387.77	1356426.68	54.92587307	73.39248314
4.145	1	476582.34	2164433.49	477037.01	1356783.03	54.92264753	73.39790903
	2	476355.26	2164178.94	476799.22	1356538.43	54.92056455	73.39400778
	3	476369.57	2164166.94	476813,00	1356525.83	54.920691	73.39381642
	4	476738.28	2163857.52	477168.14	1356200.88	54.92394892	73.38888167
	5	476948.03	2164092.51	477387.77	1356426.68	54.92587307	73.39248314
	6	477169.8	2164316.13	477618.93	1356640.6	54.92790311	73.39590407
	7	477402.99	2164527.81	477860.99	1356842.11	54.93003357	73.39913574
	8	477646.98	2164726.98	478113.3	1357030.65	54.9322588	73.40216945
	9	477347.06	2165110.89	477830.09	1357427.08	54.92963078	73.4082455
	10	477339.15	2165121	477822.62	1357437.52	54.92956147	73.4084055
	11	477074.97	2164905.18	477549.42	1357233.2	54.92715224	73.40511799
	12	476822.46	2164675.8	477287.3	1357014.84	54.92484541	73.40161596
	1	476582.34	2164433.49	477037.01	1356783.03	54.92264753	73.39790903
4.146	1	476216.66	2164774.5	476686.25	1357139.41	54.91942184	73.40333452
	2	475972.23	2164500.33	476430.29	1356875.95	54.91717986	73.39913257
	3	475986.54	2164488.33	476444.07	1356863.35	54.91730632	73.39894124
	4	476355.26	2164178.94	476799.22	1356538.43	54.92056455	73.39400778
	5	476582.34	2164433.49	477037.01	1356783.03	54.92264753	73.39790903
	6	476822.46	2164675.8	477287.3	1357014.84	54.92484541	73.40161596

	7	477074.97	2164905.18	477549.42	1357233.2	54.92715224	73.40511799
	8	477339.15	2165121	477822.62	1357437.52	54.92956147	73.4084055
	9	477039.23	2165504.88	477539.4	1357833.92	54.92693313	73.41448028
	10	477031.32	2165514.99	477531.93	1357844.36	54.92686381	73.41464026
	11	476746.94	2165282.55	477237.84	1357624.3	54.92427052	73.41109938
	12	476475.14	2165035.47	476955.69	1357389.08	54.92178761	73.40732697
	1	476216.66	2164774.5	476686.25	1357139.41	54.91942184	73.40333452
4.147	1	475850.99	2165115.51	476335.51	1357495.79	54.91619599	73.40875914
	2	475589.21	2164821.72	476061.37	1357213.47	54.91379504	73.4042565
	3	475603.52	2164809.72	476075.15	1357200.87	54.9139215	73.4040652
	4	475972.23	2164500.33	476430.29	1356875.95	54.91717986	73.39913257
	5	476216.66	2164774.5	476686.25	1357139.41	54.91942184	73.40333452
	6	476475.14	2165035.47	476955.69	1357389.08	54.92178761	73.40732697
	7	476746.94	2165282.55	477237.84	1357624.3	54.92427052	73.41109938
	8	477031.32	2165514.99	477531.93	1357844.36	54.92686381	73.41464026
	9	476731.4	2165898.9	477248.72	1358240.79	54.92423516	73.42071469
	10	476723.49	2165909.01	477241.25	1358251.23	54.92416583	73.42087465
	11	476418.9	2165659.89	476926.25	1358015.37	54.9213884	73.41707945
	12	476127.8	2165395.14	476624.06	1357763.32	54.91872936	73.41303713
	1	475850.99	2165115.51	476335.51	1357495.79	54.91619599	73.40875914
4.148	1	475485.3	2165456.49	475984.74	1357852.14	54.91296971	73.41418242
	2	475206.2	2165143.11	475692.46	1357550.99	54.91041008	73.40937956
	3	475220.49	2165131.11	475706.22	1357538.39	54.91053638	73.4091883
	4	475589.21	2164821.72	476061.37	1357213.47	54.91379504	73.4042565
	5	475850.99	2165115.51	476335.51	1357495.79	54.91619599	73.40875914
	6	476127.8	2165395.14	476624.06	1357763.32	54.91872936	73.41303713
	7	476418.9	2165659.89	476926.25	1358015.37	54.9213884	73.41707945
	8	476723.49	2165909.01	477241.25	1358251.23	54.92416583	73.42087465
	9	476423.57	2166292.89	476958.04	1358647.63	54.92153686	73.42694781
	10	476415.66	2166303	476950.56	1358658.07	54.92146751	73.42710774
	11	476090.87	2166037.26	476614.67	1358406.47	54.91850608	73.42305914
	12	475780.47	2165754.81	476292.44	1358137.56	54.91567093	73.41874641
	1	475485.3	2165456.49	475984.74	1357852.14	54.91296971	73.41418242
4.149	1	475119.63	2165797.5	475633.99	1358208.52	54.90974336	73.41960531
	2	474823.17	2165464.5	475323.53	1357888.51	54.90702473	73.41450177
	3	474837.47	2165452.5	475337.3	1357875.9	54.90715112	73.41431053
	4	475206.2	2165143.11	475692.46	1357550.99	54.91041008	73.40937956
	5	475485.3	2165456.49	475984.74	1357852.14	54.91296971	73.41418242
	6	475780.47	2165754.81	476292.44	1358137.56	54.91567093	73.41874641
	7	476090.87	2166037.26	476614.67	1358406.47	54.91850608	73.42305914
	8	476415.66	2166303	476950.56	1358658.07	54.92146751	73.42710774
	9	476115.72	2166686.91	476667.33	1359054.5	54.91883805	73.43318056
	10	476107.82	2166697.02	476659.87	1359064.94	54.91876879	73.43334047
	11	475762.83	2166414.6	476303.08	1358797.54	54.91562336	73.42903751
	12	475433.13	2166114.48	475960.8	1358511.8	54.91261213	73.42445484
	1	475119.63	2165797.5	475633.99	1358208.52	54.90974336	73.41960531
4.150	1	474753.95	2166138.51	475283.24	1358564.9	54.90651668	73.42502732
	2	474440.15	2165785.92	474954.6	1358226.06	54.90363924	73.41962358
	3	474454.46	2165773.89	474968.39	1358213.42	54.90376573	73.4194319
	4	474823.17	2165464.5	475323.53	1357888.51	54.90702473	73.41450177
	5	475119.63	2165797.5	475633.99	1358208.52	54.90974336	73.41960531
	6	475433.13	2166114.48	475960.8	1358511.8	54.91261213	73.42445484
	7	475762.83	2166414.6	476303.08	1358797.54	54.91562336	73.42903751

	8	476107.82	2166697.02	476659.87	1359064.94	54.91876879	73.43334047
	9	475807.89	2167080.9	476376.64	1359461.34	54.9161391	73.43941201
	10	475799.99	2167091.04	476369.18	1359471.81	54.91606984	73.43957237
	11	475434.81	2166791.97	475991.5	1359188.64	54.91274053	73.43501548
	12	475085.81	2166474.18	475629.19	1358886.07	54.90955324	73.43016286
	1	474753.95	2166138.51	475283.24	1358564.9	54.90651668	73.42502732
4.151	1	474388.26	2166479.52	474932.47	1358921.28	54.90328965	73.43044847
	2	474057.12	2166107.31	474585.67	1358563.57	54.90025344	73.42474406
	3	474071.43	2166095.28	474599.45	1358550.94	54.90037993	73.42455242
	4	474440.15	2165785.92	474954.6	1358226.06	54.90363924	73.41962358
	5	474753.95	2166138.51	475283.24	1358564.9	54.90651668	73.42502732
	6	475085.81	2166474.18	475629.19	1358886.07	54.90955324	73.43016286
	7	475434.81	2166791.97	475991.5	1359188.64	54.91274053	73.43501548
	8	475799.99	2167091.04	476369.18	1359471.81	54.91606984	73.43957237
	9	475618.2	2167323.72	476197.52	1359712.07	54.9144758	73.44325209
	10	475500.06	2167474.92	476085.95	1359868.21	54.91343983	73.44564309
	11	475492.16	2167485.03	476078.49	1359878.65	54.91337055	73.44580296
	12	475106.78	2167169.31	475679.92	1359579.7	54.9098573	73.44099214
	13	474738.48	2166833.85	475297.56	1359260.31	54.90649398	73.43586955
	1	474388.26	2166479.52	474932.47	1358921.28	54.90328965	73.43044847
4.152	1	474022.59	2166820.5	474581.72	1359277.63	54.90006256	73.43586828
	2	473674.1	2166428.7	474216.74	1358901.09	54.89686751	73.42986369
	3	473688.41	2166416.7	474230.53	1358888.49	54.89699401	73.42967254
	4	474057.12	2166107.31	474585.67	1358563.57	54.90025344	73.42474406
	5	474388.26	2166479.52	474932.47	1358921.28	54.90328965	73.43044847
	6	474738.48	2166833.85	475297.56	1359260.31	54.90649398	73.43586955
	7	475106.78	2167169.31	475679.92	1359579.7	54.9098573	73.44099214
	8	475492.16	2167485.03	476078.49	1359878.65	54.91337055	73.44580296
	9	475192.23	2167868.91	475795.26	1360275.05	54.91074022	73.45187288
	10	475184.33	2167879.05	475787.81	1360285.52	54.91067094	73.4520332
	11	474778.74	2167546.68	475368.32	1359970.8	54.90697369	73.44696842
	12	474391.14	2167193.52	474965.93	1359634.55	54.90343435	73.44157537
	1	474022.59	2166820.5	474581.72	1359277.63	54.90006256	73.43586828
4.153	1	473656.91	2167161.51	474230.95	1359634.01	54.89683513	73.4412877
	2	473291.07	2166750.09	473847.81	1359238.61	54.89348126	73.43498245
	3	473305.38	2166738.09	473861.59	1359226.01	54.89360778	73.43479134
	4	473674.1	2166428.7	474216.74	1358901.09	54.89686751	73.42986369
	5	474022.59	2166820.5	474581.72	1359277.63	54.90006256	73.43586828
	6	474391.14	2167193.52	474965.93	1359634.55	54.90343435	73.44157537
	7	474778.74	2167546.68	475368.32	1359970.8	54.90697369	73.44696842
	8	475184.33	2167879.05	475787.81	1360285.52	54.91067094	73.4520332
	9	474884.4	2168262.93	475504.57	1360681.92	54.9080403	73.4581023
	10	474876.5	2168273.04	475497.11	1360692.36	54.90797101	73.45826213
	11	474450.71	2167924.02	475056.74	1360361.87	54.90408987	73.45294337
	12	474043.82	2167553.19	474634.31	1360008.79	54.90037464	73.44728033
	1	473656.91	2167161.51	474230.95	1359634.01	54.89683513	73.4412877
4.154	1	473291.24	2167502.52	473880.2	1359990.39	54.89360754	73.44670624
	2	472908.05	2167071.48	473478.88	1359576.13	54.89009488	73.44010035
	3	472922.36	2167059.48	473492.66	1359563.53	54.89022141	73.43990927
	4	473291.07	2166750.09	473847.81	1359238.61	54.89348126	73.43498245
	5	473656.91	2167161.51	474230.95	1359634.01	54.89683513	73.4412877
	6	474043.82	2167553.19	474634.31	1360008.79	54.90037464	73.44728033
	7	474450.71	2167924.02	475056.74	1360361.87	54.90408987	73.45294337

	8	474876.5	2168273.04	475497.11	1360692.36	54.90797101	73.45826213
	9	474576.57	2168656.92	475213.88	1361088.76	54.90534005	73.46433042
	10	474568.67	2168667.06	475206.42	1361099.23	54.90527075	73.4644907
	11	474122.69	2168301.39	474745.16	1360752.97	54.90120584	73.45891793
	12	473696.48	2167912.86	474302.67	1360383.03	54.89731447	73.45298443
	1	473291.24	2167502.52	473880.2	1359990.39	54.89360754	73.44670624
4.155	1	472925.55	2167843.5	473529.42	1360346.74	54.89037952	73.45212346
	2	472525.02	2167392.87	473109.94	1359913.65	54.88670819	73.4452174
	3	472539.35	2167380.87	473123.74	1359901.05	54.8868349	73.44502635
	4	472908.05	2167071.48	473478.88	1359576.13	54.89009488	73.44010035
	5	473291.24	2167502.52	473880.2	1359990.39	54.89360754	73.44670624
	6	473696.48	2167912.86	474302.67	1360383.03	54.89731447	73.45298443
	7	474122.69	2168301.39	474745.16	1360752.97	54.90120584	73.45891793
	8	474568.67	2168667.06	475206.42	1361099.23	54.90527075	73.4644907
	9	474268.74	2169050.94	474923.19	1361495.63	54.90263947	73.47055818
	10	474260.84	2169061.08	474915.73	1361506.1	54.90257017	73.47071843
	11	473794.65	2168678.76	474433.56	1361144.07	54.89832133	73.46489165
	12	473349.15	2168272.53	473971.04	1360757.27	54.89425411	73.45868766
	1	472925.55	2167843.5	473529.42	1360346.74	54.89037952	73.45212346
4.156	1	472559.88	2168184.51	473178.67	1360703.12	54.88715143	73.45754027
	2	472142	2167714.29	472741.01	1360251.2	54.88332137	73.45033405
	3	472156.32	2167702.26	472754.8	1360238.57	54.883448	73.45014256
	4	472525.02	2167392.87	473109.94	1359913.65	54.88670819	73.4452174
	5	472925.55	2167843.5	473529.42	1360346.74	54.89037952	73.45212346
	6	473349.15	2168272.53	473971.04	1360757.27	54.89425411	73.45868766
	7	473794.65	2168678.76	474433.56	1361144.07	54.89832133	73.46489165
	8	474260.84	2169061.08	474915.73	1361506.1	54.90257017	73.47071843
	9	473960.91	2169444.93	474632.5	1361902.47	54.89993857	73.47678464
	10	473952.99	2169455.07	474625.02	1361912.94	54.89986908	73.47694488
	11	473466.62	2169056.1	474121.97	1361535.14	54.8954366	73.47086404
	12	473001.83	2168632.2	473639.42	1361131.51	54.89119357	73.46439003
	1	472559.88	2168184.51	473178.67	1360703.12	54.88715143	73.45754027
4.157	1	472194.2	2168525.52	472827.9	1361059.5	54.88392301	73.46295621
	2	471758.97	2168035.68	472372.07	1360588.72	54.87993424	73.45544937
	3	471773.3	2168023.65	472385.87	1360576.08	54.88006096	73.45525792
	4	472142	2167714.29	472741.01	1360251.2	54.88332137	73.45033405
	5	472559.88	2168184.51	473178.67	1360703.12	54.88715143	73.45754027
	6	473001.83	2168632.2	473639.42	1361131.51	54.89119357	73.46439003
	7	473466.62	2169056.1	474121.97	1361535.14	54.8954366	73.47086404
	8	473952.99	2169455.07	474625.02	1361912.94	54.89986908	73.47694488
	9	473653.08	2169838.95	474341.8	1362309.35	54.89723735	73.48301073
	10	473645.16	2169849.09	474334.32	1362319.82	54.89716785	73.48317095
	11	473138.6	2169433.47	473810.39	1361926.24	54.89255167	73.47683605
	12	472654.49	2168991.87	473307.77	1361505.75	54.88813258	73.47009153
	1	472194.2	2168525.52	472827.9	1361059.5	54.88392301	73.46295621
4.158	1	471828.53	2168866.5	472477.14	1361415.85	54.88069443	73.46837082
	2	471375.96	2168357.07	472003.14	1360926.23	54.87654706	73.46056384
	3	471390.27	2168345.04	472016.93	1360913.6	54.87667362	73.46037242
	4	471758.97	2168035.68	472372.07	1360588.72	54.87993424	73.45544937
	5	472194.2	2168525.52	472827.9	1361059.5	54.88392301	73.46295621
	6	472654.49	2168991.87	473307.77	1361505.75	54.88813258	73.47009153
	7	473138.6	2169433.47	473810.39	1361926.24	54.89255167	73.47683605
	8	473645.16	2169849.09	474334.32	1362319.82	54.89716785	73.48317095

	9	473345.25	2170232.94	474051.1	1362716.19	54.8945358	73.48923553
	10	473337.33	2170243.08	474043.62	1362726.66	54.89446629	73.48939572
	11	472810.56	2169810.81	473498.78	1362317.31	54.88966626	73.48280674
	12	472307.16	2169351.54	472976.14	1361879.99	54.88507141	73.47579217
	1	471828.53	2168866.5	472477.14	1361415.85	54.88069443	73.46837082
4.159	1	471462.84	2169207.51	472126.37	1361772.24	54.87746542	73.47378504
	2	470992.94	2168678.46	471634.21	1361263.75	54.87315958	73.46567744
	3	471007.25	2168666.43	471647.99	1361251.12	54.87328614	73.46548606
	4	471375.96	2168357.07	472003.14	1360926.23	54.87654706	73.46056384
	5	471828.53	2168866.5	472477.14	1361415.85	54.88069443	73.46837082
	6	472307.16	2169351.54	472976.14	1361879.99	54.88507141	73.47579217
	7	472810.56	2169810.81	473498.78	1362317.31	54.88966626	73.48280674
	8	473337.33	2170243.08	474043.62	1362726.66	54.89446629	73.48939572
	9	473037.42	2170626.96	473760.41	1363123.06	54.89183393	73.49545996
	10	473029.5	2170637.1	473752.93	1363133.53	54.89176441	73.49562014
	11	472482.53	2170188.18	473187.19	1362708.41	54.88678064	73.48877705
	12	471959.84	2169711.21	472644.52	1362254.23	54.88201005	73.48149194
	1	471462.84	2169207.51	472126.37	1361772.24	54.87746542	73.47378504
4.160	1	471097.17	2169548.52	471775.61	1362128.62	54.87423635	73.47919839
	2	470609.91	2168999.85	471265.26	1361601.27	54.86977178	73.47079019
	3	470624.24	2168987.85	471279.07	1361588.67	54.86989853	73.4705993
	4	470992.94	2168678.46	471634.21	1361263.75	54.87315958	73.46567744
	5	471462.84	2169207.51	472126.37	1361772.24	54.87746542	73.47378504
	6	471959.84	2169711.21	472644.52	1362254.23	54.88201005	73.48149194
	7	472482.53	2170188.18	473187.19	1362708.41	54.88678064	73.48877705
	8	473029.5	2170637.1	473752.93	1363133.53	54.89176441	73.49562014
	9	472729.59	2171020.95	473469.71	1363529.91	54.88913173	73.5016831
	10	472721.67	2171031.09	473462.23	1363540.38	54.8890622	73.50184325
	11	472154.51	2170565.52	472875.61	1363099.49	54.88389481	73.49474603
	12	471612.5	2170070.88	472312.87	1362628.47	54.87894824	73.48719086
	1	471097.17	2169548.52	471775.61	1362128.62	54.87423635	73.47919839
4.161	1	470731.49	2169889.5	471424.83	1362484.97	54.87100694	73.4846104
	2	470226.89	2169321.24	470896.33	1361938.79	54.86638385	73.47590208
	3	470241.21	2169309.24	470910.12	1361926.19	54.86651052	73.47571122
	4	470609.91	2168999.85	471265.26	1361601.27	54.86977178	73.47079019
	5	471097.17	2169548.52	471775.61	1362128.62	54.87423635	73.47919839
	6	471612.5	2170070.88	472312.87	1362628.47	54.87894824	73.48719086
	7	472154.51	2170565.52	472875.61	1363099.49	54.88389481	73.49474603
	8	472721.67	2171031.09	473462.23	1363540.38	54.8890622	73.50184325
	9	472421.76	2171414.97	473179.01	1363936.78	54.88642921	73.50790587
	10	472413.84	2171425.11	473171.53	1363947.25	54.88635967	73.508066
	11	471826.47	2170942.89	472564,00	1363490.59	54.88100851	73.50071463
	12	471265.17	2170430.55	471981.23	1363002.71	54.87588624	73.49288891
	1	470731.49	2169889.5	471424.83	1362484.97	54.87100694	73.4846104
4.162	1	470365.82	2170230.51	471074.07	1362841.35	54.86777737	73.49002201
	2	469843.86	2169642.63	470527.38	1362276.31	54.86299561	73.48101311
	3	469858.19	2169630.63	470541.18	1362263.7	54.86312238	73.48082228
	4	470226.89	2169321.24	470896.33	1361938.79	54.86638385	73.47590208
	5	470731.49	2169889.5	471424.83	1362484.97	54.87100694	73.4846104
	6	471265.17	2170430.55	471981.23	1363002.71	54.87588624	73.49288891
	7	471826.47	2170942.89	472564,00	1363490.59	54.88100851	73.50071463
	8	472413.84	2171425.11	473171.53	1363947.25	54.88635967	73.508066
	9	472113.93	2171808.96	472888.31	1364343.62	54.88372636	73.51412734

	10	472106.01	2171819.1	472880.83	1364354.1	54.88365682	73.51428745
	11	471498.44	2171320.23	472252.4	1363881.66	54.87812199	73.50668191
	12	470917.85	2170790.22	471649.6	1363376.95	54.87282406	73.49858609
	1	470365.82	2170230.51	471074.07	1362841.35	54.86777737	73.49002201
4.163	1	480519.81	2160548.01	480804.52	1352732.24	54.95732622	73.33610088
	2	480491.69	2160503.85	480774.54	1352689.32	54.95706577	73.33542052
	3	480879.02	2160271.11	481151.55	1352440.19	54.96050227	73.33166746
	4	480887.55	2160286.53	481160.73	1352455.23	54.96058164	73.33190544
	5	480906.36	2160315.51	481180.77	1352483.37	54.96075577	73.33235184
	6	480926.91	2160342.87	481202.47	1352509.83	54.96094524	73.33277242
	7	480582.81	2160631.59	480871.05	1352813.04	54.95790696	73.33738555
	8	480550.22	2160590.64	480836.73	1352773.52	54.95760695	73.33675666
	1	480519.81	2160548.01	480804.52	1352732.24	54.95732622	73.33610088
4.164	1	480105.3	2160827.61	480402.37	1353029.35	54.95365388	73.34059291
	2	480063.11	2160761.37	480357.37	1352964.98	54.95326315	73.33957242
	3	480491.69	2160503.85	480774.54	1352689.32	54.95706577	73.33542052
	4	480519.81	2160548.01	480804.52	1352732.24	54.95732622	73.33610088
	5	480550.22	2160590.64	480836.73	1352773.52	54.95760695	73.33675666
	6	480582.81	2160631.59	480871.05	1352813.04	54.95790696	73.33738555
	7	480199.79	2160952.98	480502.14	1353150.56	54.95452482	73.34251986
	8	480150.9	2160891.54	480450.66	1353091.27	54.9540748	73.34157631
	1	480105.3	2160827.61	480402.37	1353029.35	54.95365388	73.34059291
4.165	1	479690.78	2161107.21	480000.2	1353326.47	54.94998127	73.34508412
	2	479634.51	2161018.89	479940.19	1353240.64	54.9494602	73.34372355
	3	480063.11	2160761.37	480357.37	1352964.98	54.95326315	73.33957242
	4	480105.3	2160827.61	480402.37	1353029.35	54.95365388	73.34059291
	5	480150.9	2160891.54	480450.66	1353091.27	54.9540748	73.34157631
	6	480199.79	2160952.98	480502.14	1353150.56	54.95452482	73.34251986
	7	479816.76	2161274.4	480133.23	1353488.11	54.95114238	73.34765378
	8	479751.59	2161192.44	480064.6	1353409.02	54.95054255	73.34639511
	1	479690.78	2161107.21	480000.2	1353326.47	54.94998127	73.34508412
4.166	1	479276.25	2161386.78	479598.01	1353623.56	54.9463084	73.34957405
	2	479205.93	2161276.41	479523.02	1353516.3	54.94565729	73.34787388
	3	479634.51	2161018.89	479940.19	1353240.64	54.9494602	73.34372355
	4	479690.78	2161107.21	480000.2	1353326.47	54.94998127	73.34508412
	5	479751.59	2161192.44	480064.6	1353409.02	54.95054255	73.34639511
	6	479816.76	2161274.4	480133.23	1353488.11	54.95114238	73.34765378
	7	479433.74	2161595.79	479764.32	1353825.63	54.94775979	73.35278636
	8	479352.26	2161493.34	479678.52	1353726.77	54.94700991	73.35121308
	1	479276.25	2161386.78	479598.01	1353623.56	54.9463084	73.34957405
4.167	1	478861.74	2161666.38	479195.85	1353920.67	54.94263554	73.35406361
	2	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
	3	479205.93	2161276.41	479523.02	1353516.3	54.94565729	73.34787388
	4	479276.25	2161386.78	479598.01	1353623.56	54.9463084	73.34957405
	5	479352.26	2161493.34	479678.52	1353726.77	54.94700991	73.35121308
	6	479433.74	2161595.79	479764.32	1353825.63	54.94775979	73.35278636
	7	479050.71	2161917.18	479395.4	1354163.16	54.9443769	73.35791808
	8	478952.94	2161794.27	479292.45	1354044.54	54.94347717	73.35603065
	1	478861.74	2161666.38	479195.85	1353920.67	54.94263554	73.35406361
4.168	1	478447.22	2161945.98	478793.68	1354217.79	54.93896242	73.35855236
	2	478348.77	2161791.45	478688.69	1354067.62	54.93805101	73.35617217
	3	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
	4	478861.74	2161666.38	479195.85	1353920.67	54.94263554	73.35406361

	5	478952.94	2161794.27	479292.45	1354044.54	54.94347717	73.35603065
	6	479050.71	2161917.18	479395.4	1354163.16	54.9443769	73.35791808
	7	478667.7	2162238.57	479026.5	1354500.68	54.94099395	73.36304893
	8	478553.63	2162095.17	478906.39	1354362.29	54.93994432	73.36084692
	1	478447.22	2161945.98	478793.68	1354217.79	54.93896242	73.35855236
4.169	1	478032.71	2162225.58	478391.51	1354514.91	54.93528921	73.36304028
	2	477920.18	2162048.97	478271.51	1354343.27	54.93424756	73.36032014
	3	478251.99	2161849.59	478594.49	1354129.85	54.93719216	73.35710873
	4	478348.77	2161791.45	478688.69	1354067.62	54.93805101	73.35617217
	5	478447.22	2161945.98	478793.68	1354217.79	54.93896242	73.35855236
	6	478553.63	2162095.17	478906.39	1354362.29	54.93994432	73.36084692
	7	478667.7	2162238.57	479026.5	1354500.68	54.94099395	73.36304893
	8	478284.68	2162559.96	478657.59	1354838.2	54.9376107	73.36817892
	9	478154.31	2162396.07	478520.31	1354680.04	54.93641118	73.36566233
	1	478032.71	2162225.58	478391.51	1354514.91	54.93528921	73.36304028
4.170	1	477618.18	2162505.18	477989.33	1354812.02	54.93161565	73.36752739
	2	477491.6	2162306.49	477854.34	1354618.93	54.93044405	73.36446733
	3	477900.9	2162060.55	478252.75	1354355.67	54.93407646	73.36050665
	4	477920.18	2162048.97	478271.51	1354343.27	54.93424756	73.36032014
	5	478032.71	2162225.58	478391.51	1354514.91	54.93528921	73.36304028
	6	478154.31	2162396.07	478520.31	1354680.04	54.93641118	73.36566233
	7	478284.68	2162559.96	478657.59	1354838.2	54.9376107	73.36817892
	8	478270.4	2162571.93	478643.83	1354850.77	54.93748456	73.36836997
	9	477901.65	2162881.35	478288.67	1355175.72	54.93422713	73.37330805
	10	477755	2162696.97	478134.24	1354997.78	54.93287794	73.3704769
	1	477618.18	2162505.18	477989.33	1354812.02	54.93161565	73.36752739
4.171	1	477203.66	2162784.78	477587.15	1355109.14	54.92794202	73.37201367
	2	477063.02	2162564.01	477437.17	1354894.59	54.92664039	73.36861372
	3	477472.31	2162318.07	477835.57	1354631.33	54.93027285	73.3646538
	4	477491.6	2162306.49	477854.34	1354618.93	54.93044405	73.36446733
	5	477618.18	2162505.18	477989.33	1354812.02	54.93161565	73.36752739
	6	477755	2162696.97	478134.24	1354997.78	54.93287794	73.3704769
	7	477901.65	2162881.35	478288.67	1355175.72	54.93422713	73.37330805
	8	477887.37	2162893.35	478274.91	1355188.32	54.93410099	73.37349954
	9	477518.63	2163202.74	477919.75	1355513.24	54.93084343	73.37843632
	10	477355.67	2162997.9	477748.16	1355315.56	54.92934432	73.3752911
	1	477203.66	2162784.78	477587.15	1355109.14	54.92794202	73.37201367
4.172	1	476789.15	2163064.38	477184.98	1355406.25	54.92426829	73.37649913
	2	476634.44	2162821.53	477020,00	1355170.24	54.92283659	73.37275933
	3	477043.73	2162575.59	477418.4	1354906.98	54.92646919	73.36880016
	4	477063.02	2162564.01	477437.17	1354894.59	54.92664039	73.36861372
	5	477203.66	2162784.78	477587.15	1355109.14	54.92794202	73.37201367
	6	477355.67	2162997.9	477748.16	1355315.56	54.92934432	73.3752911
	7	477518.63	2163202.74	477919.75	1355513.24	54.93084343	73.37843632
	8	477504.35	2163214.74	477906,00	1355525.84	54.93071728	73.37862777
	9	477135.6	2163524.13	477550.83	1355850.76	54.92745942	73.38356373
	10	476956.35	2163298.8	477362.08	1355633.3	54.92581059	73.38010398
	1	476789.15	2163064.38	477184.98	1355406.25	54.92426829	73.37649913
4.173	1	476374.62	2163343.98	476782.79	1355703.37	54.92059422	73.38098378
	2	476205.84	2163079.05	476602.81	1355445.9	54.91903245	73.37690416
	3	476615.13	2162833.11	477001.2	1355182.64	54.92266519	73.37294574
	4	476634.44	2162821.53	477020,00	1355170.24	54.92283659	73.37275933
	5	476789.15	2163064.38	477184.98	1355406.25	54.92426829	73.37649913

	6	476956.35	2163298.8	477362.08	1355633.3	54.92581059	73.38010398
	7	477135.6	2163524.13	477550.83	1355850.76	54.92745942	73.38356373
	8	477121.32	2163536.13	477537.07	1355863.36	54.92733326	73.38375515
	9	476752.59	2163845.55	477181.92	1356188.31	54.92407537	73.38869073
	10	476557.04	2163599.7	476976.01	1355951.05	54.92227675	73.38491601
	1	476374.62	2163343.98	476782.79	1355703.37	54.92059422	73.38098378
4.174	1	475960.11	2163623.55	476380.62	1356000.45	54.91692015	73.38546713
	2	475777.26	2163336.57	476185.64	1355721.55	54.91522835	73.3810482
	3	476186.55	2163090.63	476584.03	1355458.29	54.91886123	73.37709053
	4	476205.84	2163079.05	476602.81	1355445.9	54.91903245	73.37690416
	5	476374.62	2163343.98	476782.79	1355703.37	54.92059422	73.38098378
	6	476557.04	2163599.7	476976.01	1355951.05	54.92227675	73.38491601
	7	476752.59	2163845.55	477181.92	1356188.31	54.92407537	73.38869073
	8	476738.28	2163857.52	477168.14	1356200.88	54.92394892	73.38888167
	9	476369.57	2164166.94	476813,00	1356525.83	54.920691	73.39381642
	10	476157.72	2163900.6	476589.93	1356268.79	54.91874263	73.3897272
	1	475960.11	2163623.55	476380.62	1356000.45	54.91692015	73.38546713
4.175	1	475545.59	2163903.15	475978.44	1356297.56	54.91324582	73.38995013
	2	475348.68	2163594.09	475768.46	1355997.21	54.9114241	73.38519145
	3	475757.96	2163348.15	476166.85	1355733.95	54.91505704	73.38123453
	4	475777.26	2163336.57	476185.64	1355721.55	54.91522835	73.3810482
	5	475960.11	2163623.55	476380.62	1356000.45	54.91692015	73.38546713
	6	476157.72	2163900.6	476589.93	1356268.79	54.91874263	73.3897272
	7	476369.57	2164166.94	476813,00	1356525.83	54.920691	73.39381642
	8	476355.26	2164178.94	476799.22	1356538.43	54.92056455	73.39400778
	9	475986.54	2164488.33	476444.07	1356863.35	54.91730632	73.39894124
	10	475758.41	2164201.53	476203.86	1356586.57	54.9152084	73.394538
	1	475545.59	2163903.15	475978.44	1356297.56	54.91324582	73.38995013
4.176	1	475131.08	2164182.75	475576.27	1356594.68	54.90957141	73.39443231
	2	474920.1	2163851.61	475351.29	1356272.86	54.9076197	73.38933392
	3	475329.38	2163605.67	475749.67	1356009.6	54.91125278	73.38537775
	4	475348.68	2163594.09	475768.46	1355997.21	54.9114241	73.38519145
	5	475545.59	2163903.15	475978.44	1356297.56	54.91324582	73.38995013
	6	475758.41	2164201.53	476203.86	1356586.57	54.9152084	73.394538
	7	475986.54	2164488.33	476444.07	1356863.35	54.91730632	73.39894124
	8	475972.23	2164500.33	476430.29	1356875.95	54.91717986	73.39913257
	9	475891.55	2164568.04	476352.58	1356947.06	54.9164669	73.40021214
	10	475603.52	2164809.72	476075.15	1357200.87	54.9139215	73.4040652
	11	475359.09	2164502.43	475817.77	1356904.31	54.91167388	73.3993475
	1	475131.08	2164182.75	475576.27	1356594.68	54.90957141	73.39443231
4.177	1	474716.55	2164462.35	475174.07	1356891.79	54.90589665	73.39891368
	2	474491.51	2164109.13	474934.1	1356548.52	54.90381507	73.3934756
	3	474900.78	2163863.19	475332.48	1356285.26	54.90744819	73.38952019
	4	474920.1	2163851.61	475351.29	1356272.86	54.9076197	73.38933392
	5	475131.08	2164182.75	475576.27	1356594.68	54.90957141	73.39443231
	6	475359.09	2164502.43	475817.77	1356904.31	54.91167388	73.3993475
	7	475603.52	2164809.72	476075.15	1357200.87	54.9139215	73.4040652
	8	475220.49	2165131.11	475706.22	1357538.39	54.91053638	73.4091883
	9	474959.76	2164803.33	475431.68	1357222.06	54.90813908	73.40415616
	1	474716.55	2164462.35	475174.07	1356891.79	54.90589665	73.39891368
4.178	1	474302.03	2164741.95	474771.89	1357188.9	54.9022218	73.40339422
	2	474062.93	2164366.62	474516.92	1356824.14	54.90001037	73.39761603
	3	474472.2	2164120.71	474915.3	1356560.91	54.90364364	73.39366184

	4	474491.51	2164109.13	474934.1	1356548.52	54.90381507	73.3934756
	5	474716.55	2164462.35	475174.07	1356891.79	54.90589665	73.39891368
	6	474959.76	2164803.33	475431.68	1357222.06	54.90813908	73.40415616
	7	475220.49	2165131.11	475706.22	1357538.39	54.91053638	73.4091883
	8	475206.2	2165143.11	475692.46	1357550.99	54.91041008	73.40937956
	9	474837.47	2165452.5	475337.3	1357875.9	54.90715112	73.41431053
	10	474560.45	2165104.23	475045.6	1357539.8	54.90460425	73.40896396
	1	474302.03	2164741.95	474771.89	1357188.9	54.9022218	73.40339422
4.179	1	473887.52	2165021.55	474369.71	1357486.01	54.89854688	73.40787394
	2	473634.35	2164624.14	474099.74	1357099.79	54.89620553	73.40175615
	3	474043.62	2164378.23	474498.12	1356836.57	54.89983894	73.3978027
	4	474062.93	2164366.62	474516.92	1356824.14	54.90001037	73.39761603
	5	474302.03	2164741.95	474771.89	1357188.9	54.9022218	73.40339422
	6	474560.45	2165104.23	475045.6	1357539.8	54.90460425	73.40896396
	7	474837.47	2165452.5	475337.3	1357875.9	54.90715112	73.41431053
	8	474823.17	2165464.5	475323.53	1357888.51	54.90702473	73.41450177
	9	474454.46	2165773.89	474968.39	1358213.42	54.90376573	73.4194319
	10	474161.13	2165405.16	474659.52	1357857.57	54.90106915	73.41377139
	1	473887.52	2165021.55	474369.71	1357486.01	54.89854688	73.40787394
4.180	1	473472.99	2165301.15	473967.51	1357783.13	54.8948716	73.41235285
	2	473205.77	2164881.66	473682.56	1357375.44	54.89240054	73.40589548
	3	473615.03	2164635.75	474080.93	1357112.22	54.89603401	73.40194278
	4	473634.35	2164624.14	474099.74	1357099.79	54.89620553	73.40175615
	5	473887.52	2165021.55	474369.71	1357486.01	54.89854688	73.40787394
	6	474161.13	2165405.16	474659.52	1357857.57	54.90106915	73.41377139
	7	474454.46	2165773.89	474968.39	1358213.42	54.90376573	73.4194319
	8	474440.15	2165785.92	474954.6	1358226.06	54.90363924	73.41962358
	9	474071.43	2166095.28	474599.45	1358550.94	54.90037993	73.42455242
	10	473761.82	2165706.06	474273.44	1358175.32	54.89753393	73.41857751
	1	473472.99	2165301.15	473967.51	1357783.13	54.8948716	73.41235285
4.181	1	473058.48	2165580.75	473565.34	1358080.24	54.89119633	73.41683094
	2	472777.17	2165139.18	473265.36	1357651.1	54.88859522	73.41003403
	3	473186.45	2164893.27	473663.75	1357387.87	54.89222901	73.40608207
	4	473205.77	2164881.66	473682.56	1357375.44	54.89240054	73.40589548
	5	473472.99	2165301.15	473967.51	1357783.13	54.8948716	73.41235285
	6	473761.82	2165706.06	474273.44	1358175.32	54.89753393	73.41857751
	7	474071.43	2166095.28	474599.45	1358550.94	54.90037993	73.42455242
	8	474057.12	2166107.31	474585.67	1358563.57	54.90025344	73.42474406
	9	473688.41	2166416.7	474230.53	1358888.49	54.89699401	73.42967254
	10	473362.5	2166006.96	473887.35	1358493.06	54.89399843	73.42338278
	1	473058.48	2165580.75	473565.34	1358080.24	54.89119633	73.41683094
4.182	1	472643.96	2165860.35	473163.15	1358377.35	54.8875208	73.42130821
	2	472348.59	2165396.7	472848.18	1357926.75	54.88478994	73.41417179
	3	472757.87	2165150.79	473246.57	1357663.52	54.88842387	73.41022058
	4	472777.17	2165139.18	473265.36	1357651.1	54.88859522	73.41003403
	5	473058.48	2165580.75	473565.34	1358080.24	54.89119633	73.41683094
	6	473362.5	2166006.96	473887.35	1358493.06	54.89399843	73.42338278
	7	473688.41	2166416.7	474230.53	1358888.49	54.89699401	73.42967254
	8	473674.1	2166428.7	474216.74	1358901.09	54.89686751	73.42986369
	9	473305.38	2166738.09	473861.59	1359226.01	54.89360778	73.43479134
	10	472963.17	2166307.86	473501.25	1358810.8	54.89046264	73.42818722
	1	472643.96	2165860.35	473163.15	1358377.35	54.8875208	73.42130821
4.183	1	472229.43	2166139.92	472760.95	1358674.43	54.883845	73.4257842

	2	471920.01	2165654.22	472430.99	1358202.4	54.88098451	73.41830877
	3	472329.27	2165408.31	472829.37	1357939.17	54.8846184	73.41435832
	4	472348.59	2165396.7	472848.18	1357926.75	54.88478994	73.41417179
	5	472643.96	2165860.35	473163.15	1358377.35	54.8875208	73.42130821
	6	472963.17	2166307.86	473501.25	1358810.8	54.89046264	73.42818722
	7	473305.38	2166738.09	473861.59	1359226.01	54.89360778	73.43479134
	8	473291.07	2166750.09	473847.81	1359238.61	54.89348126	73.43498245
	9	472922.36	2167059.48	473492.66	1359563.53	54.89022141	73.43990927
	10	472563.86	2166608.79	473115.17	1359128.58	54.88692684	73.43299127
	1	472229.43	2166139.92	472760.95	1358674.43	54.883845	73.4257842
4.184	1	471814.92	2166419.52	472358.76	1358971.54	54.88016922	73.43025983
	2	471491.43	2165911.74	472013.81	1358478.05	54.87717893	73.42244496
	3	471900.69	2165665.83	472412.19	1358214.83	54.88081296	73.41849526
	4	471920.01	2165654.22	472430.99	1358202.4	54.88098451	73.41830877
	5	472229.43	2166139.92	472760.95	1358674.43	54.883845	73.4257842
	6	472563.86	2166608.79	473115.17	1359128.58	54.88692684	73.43299127
	7	472922.36	2167059.48	473492.66	1359563.53	54.89022141	73.43990927
	8	472908.05	2167071.48	473478.88	1359576.13	54.89009488	73.44010035
	9	472539.35	2167380.87	473123.74	1359901.05	54.8868349	73.44502635
	10	472164.54	2166909.69	472729.07	1359446.32	54.88339075	73.43779402
	1	471814.92	2166419.52	472358.76	1358971.54	54.88016922	73.43025983
4.185	1	471400.4	2166699.12	471956.57	1359268.65	54.87649317	73.43473465
	2	471062.84	2166169.26	471596.61	1358753.7	54.87337311	73.42658038
	3	471472.11	2165923.35	471995,00	1358490.48	54.87700737	73.42263142
	4	471491.43	2165911.74	472013.81	1358478.05	54.87717893	73.42244496
	5	471814.92	2166419.52	472358.76	1358971.54	54.88016922	73.43025983
	6	472164.54	2166909.69	472729.07	1359446.32	54.88339075	73.43779402
	7	472539.35	2167380.87	473123.74	1359901.05	54.8868349	73.44502635
	8	472525.02	2167392.87	473109.94	1359913.65	54.88670819	73.4452174
	9	472156.32	2167702.26	472754.8	1360238.57	54.883448	73.45014256
	10	471765.23	2167210.59	472342.99	1359764.06	54.87985455	73.44259591
	1	471400.4	2166699.12	471956.57	1359268.65	54.87649317	73.43473465
4.186	1	470985.89	2166978.72	471554.39	1359565.76	54.87281705	73.43920865
	2	470634.26	2166426.78	471179.43	1359029.35	54.86956724	73.43071501
	3	471043.52	2166180.87	471577.81	1358766.13	54.87320155	73.4267668
	4	471062.84	2166169.26	471596.61	1358753.7	54.87337311	73.42658038
	5	471400.4	2166699.12	471956.57	1359268.65	54.87649317	73.43473465
	6	471765.23	2167210.59	472342.99	1359764.06	54.87985455	73.44259591
	7	472156.32	2167702.26	472754.8	1360238.57	54.883448	73.45014256
	8	472142	2167714.29	472741.01	1360251.2	54.88332137	73.45033405
	9	471773.3	2168023.65	472385.87	1360576.08	54.88006096	73.45525792
	10	471365.91	2167511.49	471956.9	1360081.8	54.87631806	73.44739697
	1	470985.89	2166978.72	471554.39	1359565.76	54.87281705	73.43920865
4.187	1	470571.36	2167258.32	471152.18	1359862.87	54.86914057	73.44368183
	2	470205.68	2166684.3	470762.24	1359305,00	54.86576122	73.43484885
	3	470614.94	2166438.39	471160.62	1359041.77	54.86939567	73.43090139
	4	470634.26	2166426.78	471179.43	1359029.35	54.86956724	73.43071501
	5	470985.89	2166978.72	471554.39	1359565.76	54.87281705	73.43920865
	6	471365.91	2167511.49	471956.9	1360081.8	54.87631806	73.44739697
	7	471773.3	2168023.65	472385.87	1360576.08	54.88006096	73.45525792
	8	471758.97	2168035.68	472372.07	1360588.72	54.87993424	73.45544937
	9	471390.27	2168345.04	472016.93	1360913.6	54.87667362	73.46037242
	10	470966.6	2167812.42	471570.81	1360399.58	54.87278148	73.45219765

	1	470571.36	2167258.32	471152.18	1359862.87	54.86914057	73.44368183
4.188	1	470156.85	2167537.92	470750,00	1360159.98	54.8654641	73.4481542
	2	469777.1	2166941.82	470345.05	1359580.64	54.86195505	73.43898192
	3	470186.36	2166695.91	470743.43	1359317.42	54.86558965	73.4350352
	4	470205.68	2166684.3	470762.24	1359305,00	54.86576122	73.43484885
	5	470571.36	2167258.32	471152.18	1359862.87	54.86914057	73.44368183
	6	470966.6	2167812.42	471570.81	1360399.58	54.87278148	73.45219765
	7	471390.27	2168345.04	472016.93	1360913.6	54.87667362	73.46037242
	8	471375.96	2168357.07	472003.14	1360926.23	54.87654706	73.46056384
	9	471007.25	2168666.43	471647.99	1361251.12	54.87328614	73.46548606
	10	470567.27	2168113.32	471184.7	1360717.32	54.86924451	73.45699703
	1	470156.85	2167537.92	470750,00	1360159.98	54.8654641	73.4481542
4.189	1	469742.33	2167817.52	470347.8	1360457.09	54.86178737	73.45262575
	2	469348.52	2167199.34	469927.86	1359856.29	54.85814874	73.4431142
	3	469757.78	2166953.43	470326.24	1359593.07	54.86178347	73.43916823
	4	469777.1	2166941.82	470345.05	1359580.64	54.86195505	73.43898192
	5	470156.85	2167537.92	470750,00	1360159.98	54.8654641	73.4481542
	6	470567.27	2168113.32	471184.7	1360717.32	54.86924451	73.45699703
	7	471007.25	2168666.43	471647.99	1361251.12	54.87328614	73.46548606
	8	470992.94	2168678.46	471634.21	1361263.75	54.87315958	73.46567744
	9	470624.24	2168987.85	471279.07	1361588.67	54.86989853	73.4705993
	10	470167.95	2168414.22	470798.6	1361035.06	54.86570744	73.46179556
	1	469742.33	2167817.52	470347.8	1360457.09	54.86178737	73.45262575
4.190	1	469327.8	2168097.12	469945.59	1360754.2	54.85811038	73.45709648
	2	468919.92	2167456.86	469510.65	1360131.94	54.8543421	73.44724571
	3	468992.37	2167413.33	469581.17	1360085.35	54.85498558	73.44654739
	4	469329.18	2167210.95	469909.03	1359868.72	54.85797697	73.44330049
	5	469348.52	2167199.34	469927.86	1359856.29	54.85814874	73.4431142
	6	469742.33	2167817.52	470347.8	1360457.09	54.86178737	73.45262575
	7	470167.95	2168414.22	470798.6	1361035.06	54.86570744	73.46179556
	8	470624.24	2168987.85	471279.07	1361588.67	54.86989853	73.4705993
	9	470609.91	2168999.85	471265.26	1361601.27	54.86977178	73.47079019
	10	470241.21	2169309.24	470910.12	1361926.19	54.86651052	73.47571122
	11	469768.64	2168715.12	470412.51	1361352.8	54.86217026	73.46659325
	1	469327.8	2168097.12	469945.59	1360754.2	54.85811038	73.45709648
4.191	1	468913.29	2168376.69	469543.4	1361051.27	54.85443339	73.46156593
	2	468491.34	2167714.38	469093.46	1360407.59	54.85053549	73.45137643
	3	468900.6	2167468.47	469491.84	1360144.37	54.8541705	73.44743195
	4	468919.92	2167456.86	469510.65	1360131.94	54.8543421	73.44724571
	5	469327.8	2168097.12	469945.59	1360754.2	54.85811038	73.45709648
	6	469768.64	2168715.12	470412.51	1361352.8	54.86217026	73.46659325
	7	470241.21	2169309.24	470910.12	1361926.19	54.86651052	73.47571122
	8	470226.89	2169321.24	470896.33	1361938.79	54.86638385	73.47590208
	9	469858.19	2169630.63	470541.18	1362263.7	54.86312238	73.48082228
	10	469369.32	2169016.05	470026.42	1361670.57	54.8586328	73.47139056
	1	468913.29	2168376.69	469543.4	1361051.27	54.85443339	73.46156593
4.192	1	480491.69	2160503.85	480774.54	1352689.32	54.95706577	73.33542052
	2	480465.9	2160458.28	480746.82	1352644.9	54.95682599	73.33471744
	3	480865.82	2160245.64	481137.27	1352415.3	54.96037914	73.33127409
	4	480870.8	2160256.32	481142.7	1352425.76	54.96042579	73.33143921
	5	480879.02	2160271.11	481151.55	1352440.19	54.96050227	73.33166746
	1	480491.69	2160503.85	480774.54	1352689.32	54.95706577	73.33542052
4.193	1	480063.11	2160761.37	480357.37	1352964.98	54.95326315	73.33957242

	2	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
	3	480465.9	2160458.28	480746.82	1352644.9	54.95682599	73.33471744
	4	480491.69	2160503.85	480774.54	1352689.32	54.95706577	73.33542052
	1	480063.11	2160761.37	480357.37	1352964.98	54.95326315	73.33957242
4.194	1	479634.51	2161018.89	479940.19	1353240.64	54.9494602	73.34372355
	2	479582.96	2160927.75	479884.78	1353151.79	54.94898101	73.34231755
	3	479764.17	2160831.39	480061.7	1353047.75	54.95059111	73.34075785
	4	479788.4	2160818.52	480085.36	1353033.85	54.9508064	73.34054952
	5	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
	6	480063.11	2160761.37	480357.37	1352964.98	54.95326315	73.33957242
	1	479634.51	2161018.89	479940.19	1353240.64	54.9494602	73.34372355
4.195	1	479205.93	2161276.41	479523.02	1353516.3	54.94565729	73.34787388
	2	479141.48	2161162.5	479453.75	1353405.25	54.94505824	73.34611672
	3	479291.01	2161083	479599.74	1353319.41	54.9463869	73.34483018
	4	479582.96	2160927.75	479884.78	1353151.79	54.94898101	73.34231755
	5	479634.51	2161018.89	479940.19	1353240.64	54.9494602	73.34372355
	1	479205.93	2161276.41	479523.02	1353516.3	54.94565729	73.34787388
4.196	1	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
	2	478700.01	2161397.22	479022.73	1353658.68	54.94113543	73.34991468
	3	478827.6	2161329.39	479147.3	1353585.44	54.94226918	73.34881721
	4	479141.48	2161162.5	479453.75	1353405.25	54.94505824	73.34611672
	5	479205.93	2161276.41	479523.02	1353516.3	54.94565729	73.34787388
	1	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
4.197	1	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
	2	478348.77	2161791.45	478688.69	1354067.62	54.93805101	73.35617217
	3	478340.42	2161777.47	478679.75	1354054.01	54.93797355	73.35595668
	4	478353.14	2161767.18	478692.02	1354043.18	54.93808596	73.35579227
	5	478367.64	2161755.45	478706,00	1354030.84	54.93821411	73.35560485
	6	478382.15	2161743.75	478720,00	1354018.53	54.93834234	73.3554179
	7	478396.67	2161732.05	478734,00	1354006.21	54.93847067	73.35523094
	8	478411.19	2161720.38	478748.01	1353993.93	54.938599	73.35504445
	9	478425.72	2161708.74	478762.03	1353981.68	54.93872742	73.35485842
	10	478440.27	2161697.1	478776.07	1353969.43	54.93885603	73.35467238
	11	478454.84	2161685.46	478790.13	1353957.17	54.93898481	73.35448634
	12	478469.4	2161673.85	478804.18	1353944.95	54.93911351	73.35430077
	13	478484	2161662.24	478818.27	1353932.72	54.93924257	73.35411518
	14	478498.58	2161650.66	478832.34	1353920.53	54.93937145	73.35393007
	15	478513.19	2161639.08	478846.44	1353908.33	54.93950061	73.35374495
	16	478527.8	2161627.53	478860.54	1353896.17	54.93962976	73.35356029
	17	478542.42	2161615.98	478874.65	1353884,00	54.93975901	73.35337563
	18	478557.05	2161604.46	478888.78	1353871.87	54.93988835	73.35319143
	19	478571.69	2161592.94	478902.91	1353859.73	54.94001778	73.35300723
	20	478586.34	2161581.45	478917.05	1353847.62	54.94014731	73.35282349
	21	478601	2161569.96	478931.21	1353835.51	54.94027693	73.35263975
	22	478615.67	2161558.5	478945.37	1353823.43	54.94040664	73.35245647
	23	478630.35	2161547.04	478959.55	1353811.35	54.94053644	73.35227319
	24	478645.04	2161535.61	478973.74	1353799.31	54.94066633	73.35209037
	25	478659.74	2161524.18	478987.93	1353787.26	54.94079632	73.35190755
	26	478674.45	2161512.78	479002.14	1353775.24	54.9409264	73.35172519
	27	478689.17	2161501.38	479016.36	1353763.21	54.94105656	73.35154282
	28	478703.9	2161490.01	479030.59	1353751.22	54.94118683	73.35136092
	29	478306.62	2161719.36	478643.49	1353997.39	54.93765974	73.35506067
	30	478258.53	2161631.97	478591.7	1353912.14	54.93721241	73.35371236

	31	478369.98	2161572.69	478700.51	1353848.14	54.93820277	73.35275344
	32	478700.01	2161397.22	479022.73	1353658.68	54.94113543	73.34991468
	1	478777.35	2161533.93	479105.86	1353791.96	54.94185422	73.35202342
4.198	1	478348.77	2161791.45	478688.69	1354067.62	54.93805101	73.35617217
	2	478251.99	2161849.59	478594.49	1354129.85	54.93719216	73.35710873
	3	478266.41	2161837.77	478608.39	1354117.42	54.93731957	73.35691994
	4	478280.84	2161825.98	478622.3	1354105.03	54.93744708	73.35673162
	5	478280.85	2161825.95	478622.31	1354105,00	54.93744716	73.35673115
	6	478295.27	2161814.19	478636.21	1354092.63	54.93757458	73.35654329
	7	478295.3	2161814.16	478636.24	1354092.6	54.93757484	73.35654281
	8	478309.73	2161802.4	478650.16	1354080.23	54.93770235	73.35635495
	9	478309.76	2161802.37	478650.18	1354080.2	54.93770262	73.35635448
	10	478322.7	2161791.84	478662.66	1354069.12	54.93781696	73.35618626
	11	478324.19	2161790.64	478664.1	1354067.86	54.93783013	73.35616709
	12	478338.66	2161778.91	478678.05	1354055.52	54.937958	73.35597968
	13	478340.42	2161777.47	478679.75	1354054.01	54.93797355	73.35595668
	1	478348.77	2161791.45	478688.69	1354067.62	54.93805101	73.35617217
4.199	1	477873.6	2161969.38	478221.56	1354265.75	54.93381522	73.35909309
	2	477817.07	2161866.69	478160.68	1354165.57	54.93328944	73.35750883
	3	477916.11	2161814.04	478257.38	1354108.72	54.93416956	73.35665731
	4	478258.53	2161631.97	478591.7	1353912.14	54.93721241	73.35371236
	5	478306.62	2161719.36	478643.49	1353997.39	54.93765974	73.35506067
	6	478286.69	2161730.88	478624.07	1354009.76	54.9374828	73.35524648
	1	477873.6	2161969.38	478221.56	1354265.75	54.93381522	73.35909309
4.200	1	477440.58	2162219.37	477799.64	1354534.07	54.92997056	73.36312426
	2	477375.59	2162101.44	477729.65	1354419.03	54.92936617	73.36130503
	3	477464.79	2162054.01	477816.74	1354367.82	54.93015887	73.36053809
	4	477817.07	2161866.69	478160.68	1354165.57	54.93328944	73.35750883
	5	477873.6	2161969.38	478221.56	1354265.75	54.93381522	73.35909309
	6	477853.67	2161980.9	478202.15	1354278.11	54.93363827	73.35927886
	1	477440.58	2162219.37	477799.64	1354534.07	54.92997056	73.36312426
4.201	1	477007.56	2162469.39	477377.71	1354802.43	54.92612576	73.36715514
	2	476934.11	2162336.16	477298.61	1354672.46	54.92544277	73.36510002
	3	477022.32	2162289.27	477384.74	1354621.83	54.9262267	73.36434195
	4	477375.59	2162101.44	477729.65	1354419.03	54.92936617	73.36130503
	5	477440.58	2162219.37	477799.64	1354534.07	54.92997056	73.36312426
	6	477420.66	2162230.89	477780.23	1354546.44	54.92979369	73.36331
	1	477007.56	2162469.39	477377.71	1354802.43	54.92612576	73.36715514
4.202	1	476574.56	2162719.38	476955.8	1355070.75	54.92228099	73.37118476
	2	476492.64	2162570.91	476867.59	1354925.92	54.92151934	73.36889473
	3	476891.99	2162358.57	477257.49	1354696.65	54.92506845	73.3654623
	4	476934.11	2162336.16	477298.61	1354672.46	54.92544277	73.36510002
	5	477007.56	2162469.39	477377.71	1354802.43	54.92612576	73.36715514
	6	476987.64	2162480.88	477358.3	1354814.76	54.92594888	73.36734037
	1	476574.56	2162719.38	476955.8	1355070.75	54.92228099	73.37118476
4.203	1	476141.54	2162969.4	476533.87	1355339.1	54.91843591	73.37521409
	2	476051.16	2162805.63	476436.55	1355179.34	54.91759569	73.37268823
	3	476450.51	2162593.29	476826.45	1354950.08	54.92114491	73.36925647
	4	476492.64	2162570.91	476867.59	1354925.92	54.92151934	73.36889473
	5	476574.56	2162719.38	476955.8	1355070.75	54.92228099	73.37118476
	6	476554.64	2162730.9	476936.39	1355083.11	54.92210411	73.37137043
	1	476141.54	2162969.4	476533.87	1355339.1	54.91843591	73.37521409
4.204	1	475708.52	2163219.39	476111.94	1355607.42	54.91459069	73.37924218

	2	475609.7	2163040.38	476005.53	1355432.8	54.9136721	73.37648145
	3	476009.04	2162828.04	476395.43	1355203.54	54.91722135	73.37305037
	4	476051.16	2162805.63	476436.55	1355179.34	54.91759569	73.37268823
	5	476141.54	2162969.4	476533.87	1355339.1	54.91843591	73.37521409
	6	476121.62	2162980.89	476514.46	1355351.43	54.91825902	73.37539925
	1	475708.52	2163219.39	476111.94	1355607.42	54.91459069	73.37924218
4.205	1	475275.5	2163469.38	475690,00	1355875.74	54.91074532	73.38326949
	2	475168.22	2163275.1	475574.49	1355686.23	54.9097482	73.38027347
	3	475567.56	2163062.79	475964.39	1355457,00	54.91329756	73.37684352
	4	475609.7	2163040.38	476005.53	1355432.8	54.9136721	73.37648145
	5	475708.52	2163219.39	476111.94	1355607.42	54.91459069	73.37924218
	6	475688.6	2163230.88	476092.53	1355619.75	54.91441379	73.3794273
	1	475275.5	2163469.38	475690,00	1355875.74	54.91074532	73.38326949
4.206	1	474842.49	2163719.4	475268.08	1356144.09	54.90689991	73.3872965
	2	474726.75	2163509.85	475143.46	1355939.68	54.90582427	73.38406521
	3	475126.08	2163297.51	475533.35	1355710.42	54.90937365	73.38063547
	4	475168.22	2163275.1	475574.49	1355686.23	54.9097482	73.38027347
	5	475275.5	2163469.38	475690,00	1355875.74	54.91074532	73.38326949
	6	475255.59	2163480.9	475670.6	1355888.1	54.91056851	73.38345505
	1	474842.49	2163719.4	475268.08	1356144.09	54.90689991	73.3872965
4.207	1	474409.47	2163969.39	474846.14	1356412.41	54.90305426	73.39132227
	2	474285.27	2163744.57	474712.42	1356193.11	54.90190012	73.38785574
	3	474684.6	2163532.26	475102.31	1355963.88	54.90544962	73.38442714
	4	474726.75	2163509.85	475143.46	1355939.68	54.90582427	73.38406521
	5	474842.49	2163719.4	475268.08	1356144.09	54.90689991	73.3872965
	6	474822.57	2163730.89	475248.67	1356156.42	54.906723	73.38748156
	1	474409.47	2163969.39	474846.14	1356412.41	54.90305426	73.39132227
4.208	1	473976.47	2164219.41	474424.23	1356680.76	54.89920866	73.39534774
	2	473843.79	2163979.32	474281.38	1356446.56	54.89797585	73.391646
	3	474243.14	2163766.98	474671.29	1356217.3	54.90152564	73.3882176
	4	474285.27	2163744.57	474712.42	1356193.11	54.90190012	73.38785574
	5	474409.47	2163969.39	474846.14	1356412.41	54.90305426	73.39132227
	6	474389.57	2163980.88	474826.75	1356424.74	54.90287753	73.39150729
	1	473976.47	2164219.41	474424.23	1356680.76	54.89920866	73.39534774
4.209	1	473543.45	2164469.4	474002.29	1356949.08	54.89536274	73.39937197
	2	473402.33	2164214.04	473850.36	1356699.98	54.89405163	73.39543504
	3	473801.66	2164001.73	474240.25	1356470.76	54.89760136	73.39200778
	4	473843.79	2163979.32	474281.38	1356446.56	54.89797585	73.391646
	5	473976.47	2164219.41	474424.23	1356680.76	54.89920866	73.39534774
	6	473956.55	2164230.9	474404.82	1356693.09	54.89903174	73.39553272
	1	473543.45	2164469.4	474002.29	1356949.08	54.89536274	73.39937197
4.210	1	473110.43	2164719.39	473580.35	1357217.4	54.89151667	73.40339543
	2	472964.75	2164456.11	473423.52	1356960.58	54.89016339	73.3993367
	3	473008.25	2164427.16	473465.75	1356929.8	54.89054909	73.39887275
	4	473034.71	2164409.52	473491.43	1356911.04	54.8907837	73.39859006
	5	473402.33	2164214.04	473850.36	1356699.98	54.89405163	73.39543504
	6	473543.45	2164469.4	474002.29	1356949.08	54.89536274	73.39937197
	7	473523.54	2164480.89	473982.89	1356961.41	54.8951859	73.39955691
	1	473110.43	2164719.39	473580.35	1357217.4	54.89151667	73.40339543
4.211	1	472677.42	2164969.41	473158.42	1357485.74	54.88767056	73.40741858
	2	472546.73	2164734.6	473017.79	1357256.73	54.88645689	73.40379918
	3	472592.13	2164704.36	473061.86	1357224.58	54.88685946	73.40331466
	4	472964.75	2164456.11	473423.52	1356960.58	54.89016339	73.3993367

	5	473110.43	2164719.39	473580.35	1357217.4	54.89151667	73.40339543
	6	473090.52	2164730.88	473560.95	1357229.73	54.89133983	73.40358034
	1	472677.42	2164969.41	473158.42	1357485.74	54.88767056	73.40741858
4.212	1	472244.4	2165219.4	472736.48	1357754.06	54.88382421	73.4114405
	2	472128.87	2165012.94	472612.21	1357552.73	54.88275163	73.40825846
	3	472176	2164981.56	472657.96	1357519.36	54.88316956	73.40775575
	4	472546.73	2164734.6	473017.79	1357256.73	54.88645689	73.40379918
	5	472677.42	2164969.41	473158.42	1357485.74	54.88767056	73.40741858
	6	472657.52	2164980.9	473139.03	1357498.08	54.8874938	73.40760345
	1	472244.4	2165219.4	472736.48	1357754.06	54.88382421	73.4114405
4.213	1	471811.4	2165469.39	472314.56	1358022.38	54.87997791	73.41546164
	2	471711.18	2165291.19	472206.8	1357848.62	54.87904772	73.41271546
	3	471759.89	2165258.76	472254.08	1357814.14	54.87947967	73.41219603
	4	472128.87	2165012.94	472612.21	1357552.73	54.88275163	73.40825846
	5	472244.4	2165219.4	472736.48	1357754.06	54.88382421	73.4114405
	6	472224.5	2165230.89	472717.09	1357766.39	54.88364745	73.41162533
	1	471811.4	2165469.39	472314.56	1358022.38	54.87997791	73.41546164
4.214	1	471378.38	2165719.41	471892.62	1358290.72	54.87613129	73.41948249
	2	471293.63	2165569.35	471801.52	1358144.42	54.87534487	73.4171702
	3	471343.76	2165535.96	471850.18	1358108.91	54.87578943	73.41663549
	4	471711.18	2165291.19	472206.8	1357848.62	54.87904772	73.41271546
	5	471811.4	2165469.39	472314.56	1358022.38	54.87997791	73.41546164
	6	471791.49	2165480.88	472295.16	1358034.71	54.87980105	73.41564644
	1	471378.38	2165719.41	471892.62	1358290.72	54.87613129	73.41948249
4.215	1	470945.36	2165969.4	471470.68	1358559.04	54.87228453	73.4235021
	2	470876.19	2165847.45	471396.34	1358440.16	54.87164283	73.42162315
	3	470927.64	2165813.16	471446.28	1358403.69	54.87209912	73.42107414
	4	471293.63	2165569.35	471801.52	1358144.42	54.87534487	73.4171702
	5	471378.38	2165719.41	471892.62	1358290.72	54.87613129	73.41948249
	6	471358.47	2165730.9	471873.22	1358303.06	54.87595442	73.41966725
	1	470945.36	2165969.4	471470.68	1358559.04	54.87228453	73.4235021
4.216	1	470512.35	2166219.39	471048.74	1358827.35	54.86843771	73.42752093
	2	470458.86	2166125.43	470991.28	1358735.77	54.86794159	73.42607338
	3	470511.51	2166090.36	471042.38	1358698.47	54.86840855	73.42551198
	4	470876.19	2165847.45	471396.34	1358440.16	54.87164283	73.42162315
	5	470945.36	2165969.4	471470.68	1358559.04	54.87228453	73.4235021
	6	470925.47	2165980.89	471451.3	1358571.37	54.87210783	73.42368682
	1	470512.35	2166219.39	471048.74	1358827.35	54.86843771	73.42752093
4.217	1	470079.33	2166469.41	470626.8	1359095.7	54.86459068	73.43153947
	2	470041.64	2166403.38	470586.31	1359031.34	54.86424116	73.4305223
	3	470095.4	2166367.59	470638.49	1358993.28	54.86471799	73.42994947
	4	470458.86	2166125.43	470991.28	1358735.77	54.86794159	73.42607338
	5	470512.35	2166219.39	471048.74	1358827.35	54.86843771	73.42752093
	6	470492.45	2166230.88	471029.35	1358839.69	54.86826092	73.42770563
	1	470079.33	2166469.41	470626.8	1359095.7	54.86459068	73.43153947
4.218	1	469646.33	2166719.4	470204.87	1359364.01	54.86074367	73.43555677
	2	469624.49	2166681.27	470181.42	1359326.85	54.86054119	73.43496944
	3	469679.27	2166644.79	470234.59	1359288.06	54.86102708	73.43438568
	4	470041.64	2166403.38	470586.31	1359031.34	54.86424116	73.4305223
	5	470079.33	2166469.41	470626.8	1359095.7	54.86459068	73.43153947
	6	470059.44	2166480.9	470607.42	1359108.03	54.86441397	73.43172413
	1	469646.33	2166719.4	470204.87	1359364.01	54.86074367	73.43555677
4.219	1	469213.31	2166969.39	469782.92	1359632.33	54.85689635	73.4395733

	2	469207.4	2166959.13	469776.58	1359622.33	54.85684157	73.43941528
	3	469263.15	2166921.99	469830.69	1359582.83	54.85733609	73.43882108
	4	469624.49	2166681.27	470181.42	1359326.85	54.86054119	73.43496944
	5	469646.33	2166719.4	470204.87	1359364.01	54.86074367	73.43555677
	6	469626.42	2166730.89	470185.47	1359376.35	54.86056678	73.43574139
	1	469213.31	2166969.39	469782.92	1359632.33	54.85689635	73.4395733
4.220	1	469193.42	2166980.88	469763.54	1359644.66	54.85671963	73.43975789
	2	469053.23	2167061.82	469626.94	1359731.53	54.85547403	73.44105815
	3	469207.4	2166959.13	469776.58	1359622.33	54.85684157	73.43941528
	4	469213.31	2166969.39	469782.92	1359632.33	54.85689635	73.4395733
	1	469193.42	2166980.88	469763.54	1359644.66	54.85671963	73.43975789
4.221	1	478322.7	2161791.84	478662.66	1354069.12	54.93781696	73.35618626
	2	478286.69	2161730.88	478624.07	1354009.76	54.9374828	73.35524648
	3	478306.62	2161719.36	478643.49	1353997.39	54.93765974	73.35506067
	4	478703.9	2161490.01	479030.59	1353751.22	54.94118683	73.35136092
	5	478689.18	2161501.38	479016.37	1353763.21	54.94105665	73.35154282
	6	478689.17	2161501.38	479016.36	1353763.21	54.94105656	73.35154282
	7	478674.47	2161512.78	479002.16	1353775.23	54.94092658	73.35172518
	8	478674.45	2161512.78	479002.14	1353775.24	54.9409264	73.35172519
	9	478659.77	2161524.18	478987.96	1353787.25	54.94079659	73.35190754
	10	478659.74	2161524.18	478987.93	1353787.26	54.94079632	73.35190755
	11	478645.08	2161535.58	478973.78	1353799.27	54.94066669	73.35208989
	12	478645.04	2161535.61	478973.74	1353799.31	54.94066633	73.35209037
	13	478630.4	2161547.01	478959.6	1353811.32	54.94053688	73.35227271
	14	478630.35	2161547.04	478959.55	1353811.35	54.94053644	73.35227319
	15	478615.73	2161558.47	478945.43	1353823.4	54.94040717	73.35245599
	16	478615.67	2161558.5	478945.37	1353823.43	54.94040664	73.35245647
	17	478601.06	2161569.93	478931.27	1353835.48	54.94027746	73.35263926
	18	478601	2161569.96	478931.21	1353835.51	54.94027693	73.35263975
	19	478586.4	2161581.42	478917.11	1353847.59	54.94014784	73.35282301
	20	478586.34	2161581.45	478917.05	1353847.62	54.94014731	73.35282349
	21	478571.76	2161592.91	478902.98	1353859.69	54.94001841	73.35300674
	22	478571.69	2161592.94	478902.91	1353859.73	54.94001778	73.35300723
	23	478557.12	2161604.4	478888.84	1353871.8	54.93988897	73.35319047
	24	478557.05	2161604.46	478888.78	1353871.87	54.93988835	73.35319143
	25	478542.5	2161615.92	478874.73	1353883.94	54.93975972	73.35337467
	26	478542.42	2161615.98	478874.65	1353884,00	54.93975901	73.35337563
	27	478527.87	2161627.47	478860.61	1353896.11	54.93963038	73.35355933
	28	478527.8	2161627.53	478860.54	1353896.17	54.93962976	73.35356029
	29	478513.26	2161639.02	478846.5	1353908.27	54.93950122	73.35374399
	30	478513.19	2161639.08	478846.44	1353908.33	54.93950061	73.35374495
	31	478498.67	2161650.6	478832.42	1353920.47	54.93937225	73.35392911
	32	478498.58	2161650.66	478832.34	1353920.53	54.93937145	73.35393007
	33	478484.07	2161662.18	478818.33	1353932.66	54.93924319	73.35411423
	34	478484	2161662.24	478818.27	1353932.72	54.93924257	73.35411518
	35	478469.49	2161673.79	478804.26	1353944.89	54.93911431	73.35429981
	36	478469.4	2161673.85	478804.18	1353944.95	54.93911351	73.35430077
	37	478454.93	2161685.4	478790.21	1353957.11	54.93898561	73.35448538
	38	478454.84	2161685.46	478790.13	1353957.17	54.93898481	73.35448634
	39	478440.36	2161697.01	478776.15	1353969.33	54.93885682	73.35467095
	40	478440.27	2161697.1	478776.07	1353969.43	54.93885603	73.35467238
	41	478425.81	2161708.68	478762.12	1353981.62	54.93872822	73.35485746
	42	478425.72	2161708.74	478762.03	1353981.68	54.93872742	73.35485842

	43	478411.26	2161720.32	478748.08	1353993.87	54.93859962	73.35504349
	44	478411.19	2161720.38	478748.01	1353993.93	54.938599	73.35504445
	45	478396.74	2161731.99	478734.07	1354006.15	54.93847128	73.35522998
	46	478396.67	2161732.05	478734,00	1354006.21	54.93847067	73.35523094
	47	478382.21	2161743.69	478720.06	1354018.46	54.93834287	73.35541694
	48	478382.15	2161743.75	478720,00	1354018.53	54.93834234	73.3554179
	49	478367.7	2161755.39	478706.06	1354030.78	54.93821463	73.3556039
	50	478367.64	2161755.45	478706,00	1354030.84	54.93821411	73.35560485
	51	478353.2	2161767.12	478692.08	1354043.12	54.93808649	73.35579131
	52	478353.14	2161767.18	478692.02	1354043.18	54.93808596	73.35579227
	53	478340.42	2161777.47	478679.75	1354054.01	54.93797355	73.35595668
	54	478338.66	2161778.91	478678.05	1354055.52	54.937958	73.35597968
	55	478324.23	2161790.61	478664.14	1354067.83	54.93783048	73.3561666
	56	478324.19	2161790.64	478664.1	1354067.86	54.93783013	73.35616709
	1	478322.7	2161791.84	478662.66	1354069.12	54.93781696	73.35618626
4.222	1	477900.9	2162060.55	478252.75	1354355.67	54.93407646	73.36050665
	2	477853.67	2161980.9	478202.15	1354278.11	54.93363827	73.35927886
	3	477873.6	2161969.38	478221.56	1354265.75	54.93381522	73.35909309
	4	478286.69	2161730.88	478624.07	1354009.76	54.9374828	73.35524648
	5	478322.7	2161791.84	478662.66	1354069.12	54.93781696	73.35618626
	6	478309.76	2161802.37	478650.18	1354080.2	54.93770262	73.35635448
	7	478309.73	2161802.4	478650.16	1354080.23	54.93770235	73.35635495
	8	478295.3	2161814.16	478636.24	1354092.6	54.93757484	73.35654281
	9	478295.27	2161814.19	478636.21	1354092.63	54.93757458	73.35654329
	10	478280.85	2161825.95	478622.31	1354105,00	54.93744716	73.35673115
	11	478266.41	2161837.77	478608.39	1354117.42	54.93731957	73.35691994
	12	478251.99	2161849.59	478594.49	1354129.85	54.93719216	73.35710873
	13	477920.18	2162048.97	478271.51	1354343.27	54.93424756	73.36032014
	1	477900.9	2162060.55	478252.75	1354355.67	54.93407646	73.36050665
4.223	1	477472.31	2162318.07	477835.57	1354631.33	54.93027285	73.3646538
	2	477420.66	2162230.89	477780.23	1354546.44	54.92979369	73.36331
	3	477440.58	2162219.37	477799.64	1354534.07	54.92997056	73.36312426
	4	477853.67	2161980.9	478202.15	1354278.11	54.93363827	73.35927886
	5	477900.9	2162060.55	478252.75	1354355.67	54.93407646	73.36050665
	6	477491.6	2162306.49	477854.34	1354618.93	54.93044405	73.36446733
	1	477472.31	2162318.07	477835.57	1354631.33	54.93027285	73.3646538
4.224	1	477043.73	2162575.59	477418.4	1354906.98	54.92646919	73.36880016
	2	476987.64	2162480.88	477358.3	1354814.76	54.92594888	73.36734037
	3	477007.56	2162469.39	477377.71	1354802.43	54.92612576	73.36715514
	4	477420.66	2162230.89	477780.23	1354546.44	54.92979369	73.36331
	5	477472.31	2162318.07	477835.57	1354631.33	54.93027285	73.3646538
	6	477063.02	2162564.01	477437.17	1354894.59	54.92664039	73.36861372
	1	477043.73	2162575.59	477418.4	1354906.98	54.92646919	73.36880016
4.225	1	476615.13	2162833.11	477001.2	1355182.64	54.92266519	73.37294574
	2	476554.64	2162730.9	476936.39	1355083.11	54.92210411	73.37137043
	3	476987.64	2162480.88	477358.3	1354814.76	54.92594888	73.36734037
	4	477043.73	2162575.59	477418.4	1354906.98	54.92646919	73.36880016
	1	476615.13	2162833.11	477001.2	1355182.64	54.92266519	73.37294574
4.226	1	476186.55	2163090.63	476584.03	1355458.29	54.91886123	73.37709053
	2	476121.62	2162980.89	476514.46	1355351.43	54.91825902	73.37539925
	3	476554.64	2162730.9	476936.39	1355083.11	54.92210411	73.37137043
	4	476615.13	2162833.11	477001.2	1355182.64	54.92266519	73.37294574
	5	476205.84	2163079.05	476602.81	1355445.9	54.91903245	73.37690416

	1	476186.55	2163090.63	476584.03	1355458.29	54.91886123	73.37709053
4.227	1	475757.96	2163348.15	476166.85	1355733.95	54.91505704	73.38123453
	2	475688.6	2163230.88	476092.53	1355619.75	54.91441379	73.3794273
	3	476121.62	2162980.89	476514.46	1355351.43	54.91825902	73.37539925
	4	476186.55	2163090.63	476584.03	1355458.29	54.91886123	73.37709053
	5	475777.26	2163336.57	476185.64	1355721.55	54.91522835	73.3810482
	1	475757.96	2163348.15	476166.85	1355733.95	54.91505704	73.38123453
4.228	1	475329.38	2163605.67	475749.67	1356009.6	54.91125278	73.38537775
	2	475255.59	2163480.9	475670.6	1355888.1	54.91056851	73.38345505
	3	475688.6	2163230.88	476092.53	1355619.75	54.91441379	73.3794273
	4	475757.96	2163348.15	476166.85	1355733.95	54.91505704	73.38123453
	5	475348.68	2163594.09	475768.46	1355997.21	54.9114241	73.38519145
	1	475329.38	2163605.67	475749.67	1356009.6	54.91125278	73.38537775
4.229	1	474900.78	2163863.19	475332.48	1356285.26	54.90744819	73.38952019
	2	474822.57	2163730.89	475248.67	1356156.42	54.906723	73.38748156
	3	475255.59	2163480.9	475670.6	1355888.1	54.91056851	73.38345505
	4	475329.38	2163605.67	475749.67	1356009.6	54.91125278	73.38537775
	5	474920.1	2163851.61	475351.29	1356272.86	54.9076197	73.38933392
	1	474900.78	2163863.19	475332.48	1356285.26	54.90744819	73.38952019
4.230	1	474472.2	2164120.71	474915.3	1356560.91	54.90364364	73.39366184
	2	474389.57	2163980.88	474826.75	1356424.74	54.90287753	73.39150729
	3	474822.57	2163730.89	475248.67	1356156.42	54.906723	73.38748156
	4	474900.78	2163863.19	475332.48	1356285.26	54.90744819	73.38952019
	5	474491.51	2164109.13	474934.1	1356548.52	54.90381507	73.3934756
	1	474472.2	2164120.71	474915.3	1356560.91	54.90364364	73.39366184
4.231	1	474043.62	2164378.23	474498.12	1356836.57	54.89983894	73.3978027
	2	473956.55	2164230.9	474404.82	1356693.09	54.89903174	73.39553272
	3	473976.47	2164219.41	474424.23	1356680.76	54.89920866	73.39534774
	4	474389.57	2163980.88	474826.75	1356424.74	54.90287753	73.39150729
	5	474472.2	2164120.71	474915.3	1356560.91	54.90364364	73.39366184
	6	474062.93	2164366.62	474516.92	1356824.14	54.90001037	73.39761603
	1	474043.62	2164378.23	474498.12	1356836.57	54.89983894	73.3978027
4.232	1	473615.03	2164635.75	474080.93	1357112.22	54.89603401	73.40194278
	2	473523.54	2164480.89	473982.89	1356961.41	54.8951859	73.39955691
	3	473543.45	2164469.4	474002.29	1356949.08	54.89536274	73.39937197
	4	473956.55	2164230.9	474404.82	1356693.09	54.89903174	73.39553272
	5	474043.62	2164378.23	474498.12	1356836.57	54.89983894	73.3978027
	6	473634.35	2164624.14	474099.74	1357099.79	54.89620553	73.40175615
	1	473615.03	2164635.75	474080.93	1357112.22	54.89603401	73.40194278
4.233	1	473186.45	2164893.27	473663.75	1357387.87	54.89222901	73.40608207
	2	473090.52	2164730.88	473560.95	1357229.73	54.89133983	73.40358034
	3	473110.43	2164719.39	473580.35	1357217.4	54.89151667	73.40339543
	4	473523.54	2164480.89	473982.89	1356961.41	54.8951859	73.39955691
	5	473615.03	2164635.75	474080.93	1357112.22	54.89603401	73.40194278
	6	473205.77	2164881.66	473682.56	1357375.44	54.89240054	73.40589548
	1	473186.45	2164893.27	473663.75	1357387.87	54.89222901	73.40608207
4.234	1	472757.87	2165150.79	473246.57	1357663.52	54.88842387	73.41022058
	2	472657.52	2164980.9	473139.03	1357498.08	54.8874938	73.40760345
	3	472677.42	2164969.41	473158.42	1357485.74	54.88767056	73.40741858
	4	473090.52	2164730.88	473560.95	1357229.73	54.89133983	73.40358034
	5	473186.45	2164893.27	473663.75	1357387.87	54.89222901	73.40608207
	6	472777.17	2165139.18	473265.36	1357651.1	54.88859522	73.41003403
	1	472757.87	2165150.79	473246.57	1357663.52	54.88842387	73.41022058

4.235	1	472329.27	2165408.31	472829.37	1357939.17	54.8846184	73.41435832
	2	472224.5	2165230.89	472717.09	1357766.39	54.88364745	73.41162533
	3	472244.4	2165219.4	472736.48	1357754.06	54.88382421	73.4114405
	4	472657.52	2164980.9	473139.03	1357498.08	54.8874938	73.40760345
	5	472757.87	2165150.79	473246.57	1357663.52	54.88842387	73.41022058
	6	472348.59	2165396.7	472848.18	1357926.75	54.88478994	73.41417179
	1	472329.27	2165408.31	472829.37	1357939.17	54.8846184	73.41435832
4.236	1	471900.69	2165665.83	472412.19	1358214.83	54.88081296	73.41849526
	2	471791.49	2165480.88	472295.16	1358034.71	54.87980105	73.41564644
	3	471811.4	2165469.39	472314.56	1358022.38	54.87997791	73.41546164
	4	472224.5	2165230.89	472717.09	1357766.39	54.88364745	73.41162533
	5	472329.27	2165408.31	472829.37	1357939.17	54.8846184	73.41435832
	6	471920.01	2165654.22	472430.99	1358202.4	54.88098451	73.41830877
	1	471900.69	2165665.83	472412.19	1358214.83	54.88081296	73.41849526
4.237	1	471472.11	2165923.35	471995,00	1358490.48	54.87700737	73.42263142
	2	471358.47	2165730.9	471873.22	1358303.06	54.87595442	73.41966725
	3	471378.38	2165719.41	471892.62	1358290.72	54.87613129	73.41948249
	4	471791.49	2165480.88	472295.16	1358034.71	54.87980105	73.41564644
	5	471900.69	2165665.83	472412.19	1358214.83	54.88081296	73.41849526
	6	471491.43	2165911.74	472013.81	1358478.05	54.87717893	73.42244496
	1	471472.11	2165923.35	471995,00	1358490.48	54.87700737	73.42263142
4.238	1	471043.52	2166180.87	471577.81	1358766.13	54.87320155	73.4267668
	2	470925.47	2165980.89	471451.3	1358571.37	54.87210783	73.42368682
	3	470945.36	2165969.4	471470.68	1358559.04	54.87228453	73.4235021
	4	471358.47	2165730.9	471873.22	1358303.06	54.87595442	73.41966725
	5	471472.11	2165923.35	471995,00	1358490.48	54.87700737	73.42263142
	6	471062.84	2166169.26	471596.61	1358753.7	54.87337311	73.42658038
	1	471043.52	2166180.87	471577.81	1358766.13	54.87320155	73.4267668
4.239	1	470614.94	2166438.39	471160.62	1359041.77	54.86939567	73.43090139
	2	470492.45	2166230.88	471029.35	1358839.69	54.86826092	73.42770563
	3	470512.35	2166219.39	471048.74	1358827.35	54.86843771	73.42752093
	4	470925.47	2165980.89	471451.3	1358571.37	54.87210783	73.42368682
	5	471043.52	2166180.87	471577.81	1358766.13	54.87320155	73.4267668
	6	470634.26	2166426.78	471179.43	1359029.35	54.86956724	73.43071501
	1	470614.94	2166438.39	471160.62	1359041.77	54.86939567	73.43090139
4.240	1	470186.36	2166695.91	470743.43	1359317.42	54.86558965	73.4350352
	2	470059.44	2166480.9	470607.42	1359108.03	54.86441397	73.43172413
	3	470079.33	2166469.41	470626.8	1359095.7	54.86459068	73.43153947
	4	470492.45	2166230.88	471029.35	1358839.69	54.86826092	73.42770563
	5	470614.94	2166438.39	471160.62	1359041.77	54.86939567	73.43090139
	6	470205.68	2166684.3	470762.24	1359305,00	54.86576122	73.43484885
	1	470186.36	2166695.91	470743.43	1359317.42	54.86558965	73.4350352
4.241	1	469757.78	2166953.43	470326.24	1359593.07	54.86178347	73.43916823
	2	469626.42	2166730.89	470185.47	1359376.35	54.86056678	73.43574139
	3	469646.33	2166719.4	470204.87	1359364.01	54.86074367	73.43555677
	4	470059.44	2166480.9	470607.42	1359108.03	54.86441397	73.43172413
	5	470186.36	2166695.91	470743.43	1359317.42	54.86558965	73.4350352
	6	469777.1	2166941.82	470345.05	1359580.64	54.86195505	73.43898192
	1	469757.78	2166953.43	470326.24	1359593.07	54.86178347	73.43916823
4.242	1	469329.18	2167210.95	469909.03	1359868.72	54.85797697	73.44330049
	2	469193.42	2166980.88	469763.54	1359644.66	54.85671963	73.43975789
	3	469626.42	2166730.89	470185.47	1359376.35	54.86056678	73.43574139
	4	469757.78	2166953.43	470326.24	1359593.07	54.86178347	73.43916823

	5	469348.52	2167199.34	469927.86	1359856.29	54.85814874	73.4431142
	1	469329.18	2167210.95	469909.03	1359868.72	54.85797697	73.44330049
4.243	1	468900.6	2167468.47	469491.84	1360144.37	54.8541705	73.44743195
	2	468760.4	2167230.9	469341.59	1359913,00	54.85287217	73.44377408
	3	468838.38	2167185.87	469417.58	1359864.67	54.85356504	73.4430508
	4	468847.02	2167199.19	469426.78	1359877.61	54.85364484	73.44325566
	5	469053.23	2167061.82	469626.94	1359731.53	54.85547403	73.44105815
	6	469193.42	2166980.88	469763.54	1359644.66	54.85671963	73.43975789
	7	469329.18	2167210.95	469909.03	1359868.72	54.85797697	73.44330049
	8	468992.37	2167413.33	469581.17	1360085.35	54.85498558	73.44654739
	9	468919.92	2167456.86	469510.65	1360131.94	54.8543421	73.44724571
	1	468900.6	2167468.47	469491.84	1360144.37	54.8541705	73.44743195
4.244	1	468472.02	2167725.99	469074.65	1360420.01	54.85036389	73.45156264
	2	468327.39	2167480.89	468919.65	1360181.31	54.84902465	73.44778904
	3	468738.39	2167243.59	469320.14	1359926.62	54.8526766	73.44397792
	4	468760.4	2167230.9	469341.59	1359913,00	54.85287217	73.44377408
	5	468900.6	2167468.47	469491.84	1360144.37	54.8541705	73.44743195
	6	468491.34	2167714.38	469093.46	1360407.59	54.85053549	73.45137643
	1	468472.02	2167725.99	469074.65	1360420.01	54.85036389	73.45156264
4.245	1	480465.9	2160458.28	480746.82	1352644.9	54.95682599	73.33471744
	2	480442.55	2160411.42	480721.48	1352599.08	54.95660789	73.33399347
	3	480854.06	2160219.54	481124.4	1352389.73	54.96026884	73.33087044
	4	480856.17	2160225.03	481126.74	1352395.13	54.96028878	73.33095546
	5	480865.82	2160245.64	481137.27	1352415.3	54.96037914	73.33127409
	1	480465.9	2160458.28	480746.82	1352644.9	54.95682599	73.33471744
4.246	1	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
	2	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
	3	480442.55	2160411.42	480721.48	1352599.08	54.95660789	73.33399347
	4	480465.9	2160458.28	480746.82	1352644.9	54.95682599	73.33471744
	1	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
4.247	1	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
	2	479788.4	2160818.52	480085.36	1353033.85	54.9508064	73.34054952
	3	479917.82	2160656.13	480207.7	1352866.06	54.95193957	73.3379755
	4	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
	1	480024.44	2160693.03	480315.81	1352898.36	54.95290365	73.33851809
4.248	1	480442.55	2160411.42	480721.48	1352599.08	54.95660789	73.33399347
	2	480435.3	2160395.55	480713.56	1352583.53	54.95653993	73.33374808
	3	480850.62	2160210.63	481120.58	1352380.98	54.96023634	73.33073247
	4	480854.06	2160219.54	481124.4	1352389.73	54.96026884	73.33087044
	1	480442.55	2160411.42	480721.48	1352599.08	54.95660789	73.33399347
4.249	1	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
	2	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
	3	480435.3	2160395.55	480713.56	1352583.53	54.95653993	73.33374808
	4	480442.55	2160411.42	480721.48	1352599.08	54.95660789	73.33399347
	1	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
4.250	1	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
	2	479917.82	2160656.13	480207.7	1352866.06	54.95193957	73.3379755
	3	479955.06	2160609.36	480242.9	1352817.74	54.95226561	73.33723415
	4	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
	1	479989.4	2160622.74	480277.79	1352829.63	54.95257639	73.33743223
4.251	1	480435.3	2160395.55	480713.56	1352583.53	54.95653993	73.33374808
	2	480428.34	2160379.53	480705.91	1352567.83	54.95647455	73.33350027
	3	480847.2	2160201.75	481116.78	1352372.25	54.96020403	73.33059495

	4	480850.62	2160210.63	481120.58	1352380.98	54.96023634	73.33073247
	1	480435.3	2160395.55	480713.56	1352583.53	54.95653993	73.33374808
4.252	1	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
	2	479973.15	2160586.68	480260.01	1352794.3	54.952424	73.33687463
	3	479989.89	2160565.65	480275.83	1352772.57	54.95257056	73.33654127
	4	480428.34	2160379.53	480705.91	1352567.83	54.95647455	73.33350027
	5	480435.3	2160395.55	480713.56	1352583.53	54.95653993	73.33374808
	1	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
4.253	1	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
	2	479955.06	2160609.36	480242.9	1352817.74	54.95226561	73.33723415
	3	479973.15	2160586.68	480260.01	1352794.3	54.952424	73.33687463
	1	479978.54	2160598.92	480265.92	1352806.3	54.9524746	73.33706394
4.254	1	479764.17	2160831.39	480061.7	1353047.75	54.95059111	73.34075785
	2	479632.2	2160717.48	479924.96	1352939.6	54.94938561	73.33902158
	3	479968.1	2160574.92	480254.46	1352782.77	54.95237654	73.33669271
	4	479989.89	2160565.65	480275.83	1352772.57	54.95257056	73.33654127
	5	479973.15	2160586.68	480260.01	1352794.3	54.952424	73.33687463
	6	479955.06	2160609.36	480242.9	1352817.74	54.95226561	73.33723415
	7	479917.82	2160656.13	480207.7	1352866.06	54.95193957	73.3379755
	8	479788.4	2160818.52	480085.36	1353033.85	54.9508064	73.34054952
	1	479764.17	2160831.39	480061.7	1353047.75	54.95059111	73.34075785
4.255	1	479212.01	2161007.01	479517.55	1353246.88	54.94566391	73.34366913
	2	479135.82	2160928.2	479438.05	1353171.4	54.94496563	73.34246326
	3	479507.84	2160770.28	479802.98	1352997.68	54.94827826	73.33988403
	4	479632.2	2160717.48	479924.96	1352939.6	54.94938561	73.33902158
	5	479764.17	2160831.39	480061.7	1353047.75	54.95059111	73.34075785
	6	479582.96	2160927.75	479884.78	1353151.79	54.94898101	73.34231755
	7	479291.01	2161083	479599.74	1353319.41	54.9463869	73.34483018
	1	479212.01	2161007.01	479517.55	1353246.88	54.94566391	73.34366913
4.256	1	478737.29	2161233.42	479052.96	1353493.43	54.9414411	73.34734803
	2	478650.65	2161134.12	478962.14	1353397.93	54.94064537	73.34582583
	3	479047.59	2160965.64	479351.51	1353212.59	54.94417999	73.34307469
	4	479135.82	2160928.2	479438.05	1353171.4	54.94496563	73.34246326
	5	479212.01	2161007.01	479517.55	1353246.88	54.94566391	73.34366913
	6	479291.01	2161083	479599.74	1353319.41	54.9463869	73.34483018
	7	478827.6	2161329.39	479147.3	1353585.44	54.94226918	73.34881721
	1	478737.29	2161233.42	479052.96	1353493.43	54.9414411	73.34734803
4.257	1	478369.98	2161572.69	478700.51	1353848.14	54.93820277	73.35275344
	2	478192.89	2161363.83	478514.63	1353647.05	54.93657539	73.34955027
	3	478289.52	2161287.42	478607.9	1353566.57	54.93742958	73.34832865
	4	478587.33	2161161	478900.03	1353427.5	54.94008153	73.3462647
	5	478650.65	2161134.12	478962.14	1353397.93	54.94064537	73.34582583
	6	478737.29	2161233.42	479052.96	1353493.43	54.9414411	73.34734803
	7	478827.6	2161329.39	479147.3	1353585.44	54.94226918	73.34881721
	8	478700.01	2161397.22	479022.73	1353658.68	54.94113543	73.34991468
	1	478369.98	2161572.69	478700.51	1353848.14	54.93820277	73.35275344
4.258	1	477916.11	2161814.04	478257.38	1354108.72	54.93416956	73.35665731
	2	477800.66	2161673.91	478136.03	1353973.66	54.933108	73.35450726
	3	478105.68	2161432.77	478430.45	1353719.67	54.93580445	73.35065243
	4	478146.26	2161400.67	478469.62	1353685.86	54.93616318	73.35013926
	5	478192.89	2161363.83	478514.63	1353647.05	54.93657539	73.34955027
	6	478369.98	2161572.69	478700.51	1353848.14	54.93820277	73.35275344
	7	478258.53	2161631.97	478591.7	1353912.14	54.93721241	73.35371236

	1	477916.11	2161814.04	478257.38	1354108.72	54.93416956	73.35665731
4.259	1	477464.79	2162054.01	477816.74	1354367.82	54.93015887	73.36053809
	2	477408.44	2161984.02	477757.44	1354300.31	54.92964049	73.35946385
	3	477705.06	2161749.48	478043.75	1354053.26	54.93226284	73.3557152
	4	477800.66	2161673.91	478136.03	1353973.66	54.933108	73.35450726
	5	477916.11	2161814.04	478257.38	1354108.72	54.93416956	73.35665731
	6	477817.07	2161866.69	478160.68	1354165.57	54.93328944	73.35750883
	1	477464.79	2162054.01	477816.74	1354367.82	54.93015887	73.36053809
4.260	1	477375.59	2162101.44	477729.65	1354419.03	54.92936617	73.36130503
	2	477022.32	2162289.27	477384.74	1354621.83	54.9262267	73.36434195
	3	477303.92	2162066.64	477656.55	1354387.33	54.92871642	73.36078426
	4	477408.44	2161984.02	477757.44	1354300.31	54.92964049	73.35946385
	5	477464.79	2162054.01	477816.74	1354367.82	54.93015887	73.36053809
	1	477375.59	2162101.44	477729.65	1354419.03	54.92936617	73.36130503
4.261	1	480428.34	2160379.53	480705.91	1352567.83	54.95647455	73.33350027
	2	480421.67	2160363.42	480698.56	1352552.02	54.95641175	73.33325095
	3	480843.78	2160192.87	481112.99	1352363.53	54.96017172	73.33045744
	4	480847.2	2160201.75	481116.78	1352372.25	54.96020403	73.33059495
	1	480428.34	2160379.53	480705.91	1352567.83	54.95647455	73.33350027
4.262	1	479968.1	2160574.92	480254.46	1352782.77	54.95237654	73.33669271
	2	479958.08	2160550.71	480243.41	1352759.01	54.95228222	73.33631807
	3	480421.67	2160363.42	480698.56	1352552.02	54.95641175	73.33325095
	4	480428.34	2160379.53	480705.91	1352567.83	54.95647455	73.33350027
	5	479989.89	2160565.65	480275.83	1352772.57	54.95257056	73.33654127
	1	479968.1	2160574.92	480254.46	1352782.77	54.95237654	73.33669271
4.263	1	479507.84	2160770.28	479802.98	1352997.68	54.94827826	73.33988403
	2	479494.49	2160738.03	479788.26	1352966.03	54.94815261	73.33938502
	3	479939.25	2160558.33	480224.92	1352767.43	54.95211449	73.33644283
	4	479958.08	2160550.71	480243.41	1352759.01	54.95228222	73.33631807
	5	479968.1	2160574.92	480254.46	1352782.77	54.95237654	73.33669271
	6	479632.2	2160717.48	479924.96	1352939.6	54.94938561	73.33902158
	1	479507.84	2160770.28	479802.98	1352997.68	54.94827826	73.33988403
4.264	1	479047.59	2160965.64	479351.51	1353212.59	54.94417999	73.34307469
	2	479030.9	2160925.32	479333.1	1353173.02	54.94402291	73.34245087
	3	479470.59	2160747.66	479764.79	1352976.68	54.9479397	73.33954269
	4	479494.49	2160738.03	479788.26	1352966.03	54.94815261	73.33938502
	5	479507.84	2160770.28	479802.98	1352997.68	54.94827826	73.33988403
	6	479135.82	2160928.2	479438.05	1353171.4	54.94496563	73.34246326
	1	479047.59	2160965.64	479351.51	1353212.59	54.94417999	73.34307469
4.265	1	478587.33	2161161	478900.03	1353427.5	54.94008153	73.3462647
	2	478567.31	2161112.64	478877.95	1353380.04	54.93989313	73.34551655
	3	479006.99	2160934.98	479309.63	1353183.7	54.94380991	73.34260898
	4	479030.9	2160925.32	479333.1	1353173.02	54.94402291	73.34245087
	5	479047.59	2160965.64	479351.51	1353212.59	54.94417999	73.34307469
	6	478650.65	2161134.12	478962.14	1353397.93	54.94064537	73.34582583
	1	478587.33	2161161	478900.03	1353427.5	54.94008153	73.3462647
4.266	1	478587.33	2161161	478900.03	1353427.5	54.94008153	73.3462647
	2	478289.52	2161287.42	478607.9	1353566.57	54.93742958	73.34832865
	3	478127.09	2161356.36	478448.56	1353642.41	54.93598316	73.34945406
	4	478119.54	2161338.45	478440.25	1353624.84	54.93591217	73.34917704
	5	478548.33	2161156.44	478860.87	1353424.61	54.93973048	73.34620564
	6	478504.73	2161137.9	478816.51	1353407.96	54.93933564	73.34592992
	7	478543.38	2161122.3	478854.46	1353390.72	54.93967995	73.34567463

	8	478567.31	2161112.64	478877.95	1353380.04	54.93989313	73.34551655
	1	478587.33	2161161	478900.03	1353427.5	54.94008153	73.3462647
4.267	1	477666.83	2161551.72	477997.08	1353857.32	54.93188452	73.35264276
	2	477659.28	2161533.84	477988.77	1353839.78	54.93181355	73.35236624
	3	478096.01	2161348.44	478417.17	1353635.83	54.93570264	73.34934012
	4	478119.54	2161338.45	478440.25	1353624.84	54.93591217	73.34917704
	5	478127.09	2161356.36	478448.56	1353642.41	54.93598316	73.34945406
	1	477666.83	2161551.72	477997.08	1353857.32	54.93188452	73.35264276
4.268	1	477587.42	2161569.48	477918.5	1353878.46	54.93117453	73.35294417
	2	477585.36	2161565.19	477916.26	1353874.27	54.93115527	73.3528779
	3	477635.75	2161543.8	477965.69	1353850.73	54.931604	73.35252881
	4	477659.28	2161533.84	477988.77	1353839.78	54.93181355	73.35236624
	5	477666.83	2161551.72	477997.08	1353857.32	54.93188452	73.35264276
	6	477593.75	2161582.77	477925.4	1353891.47	54.93123373	73.35314948
	7	477593.37	2161581.96	477924.98	1353890.68	54.93123018	73.35313697
	8	477591.42	2161577.88	477922.86	1353886.68	54.93121194	73.35307394
	9	477589.44	2161573.71	477920.7	1353882.6	54.93119342	73.35300951
	1	477587.42	2161569.48	477918.5	1353878.46	54.93117453	73.35294417
4.269	1	478146.26	2161400.67	478469.62	1353685.86	54.93616318	73.35013926
	2	478127.09	2161356.36	478448.56	1353642.41	54.93598316	73.34945406
	3	478289.52	2161287.42	478607.9	1353566.57	54.93742958	73.34832865
	4	478192.89	2161363.83	478514.63	1353647.05	54.93657539	73.34955027
	1	478146.26	2161400.67	478469.62	1353685.86	54.93616318	73.35013926
4.270	1	477694.67	2161615.77	478027.64	1353920.12	54.93214588	73.3536331
	2	477666.83	2161551.72	477997.08	1353857.32	54.93188452	73.35264276
	3	478127.09	2161356.36	478448.56	1353642.41	54.93598316	73.34945406
	4	478146.26	2161400.67	478469.62	1353685.86	54.93616318	73.35013926
	5	478105.68	2161432.77	478430.45	1353719.67	54.93580445	73.35065243
	1	477694.67	2161615.77	478027.64	1353920.12	54.93214588	73.3536331
4.271	1	477595.28	2161585.98	477927.06	1353894.61	54.93124804	73.35319907
	2	477593.75	2161582.77	477925.4	1353891.47	54.93123373	73.35314948
	3	477666.83	2161551.72	477997.08	1353857.32	54.93188452	73.35264276
	4	477694.67	2161615.77	478027.64	1353920.12	54.93214588	73.3536331
	5	477652.5	2161634.52	477986.31	1353940.66	54.93177049	73.35393848
	6	477623.24	2161647.57	477957.64	1353954.95	54.93151004	73.35415099
	7	477622.01	2161644.69	477956.28	1353952.12	54.93149848	73.35410646
	8	477620.73	2161641.75	477954.88	1353949.24	54.93148647	73.354061
	9	477619.43	2161638.75	477953.45	1353946.3	54.93147426	73.35401461
	10	477618.08	2161635.66	477951.97	1353943.27	54.93146159	73.35396684
	11	477616.68	2161632.54	477950.44	1353940.21	54.93144847	73.35391861
	12	477615.26	2161629.33	477948.88	1353937.07	54.93143515	73.35386899
	13	477613.8	2161626.09	477947.28	1353933.89	54.93142146	73.35381891
	14	477612.3	2161622.76	477945.64	1353930.63	54.9314074	73.35376744
	15	477610.77	2161619.37	477943.97	1353927.31	54.93139306	73.35371504
	16	477609.2	2161615.92	477942.25	1353923.93	54.93137835	73.35366172
	17	477607.59	2161612.41	477940.49	1353920.49	54.93136327	73.35360747
	18	477605.94	2161608.81	477938.69	1353916.96	54.93134782	73.35355184
	19	477604.26	2161605.18	477936.86	1353913.41	54.93133209	73.35349574
	20	477602.54	2161601.46	477934.98	1353909.77	54.93131598	73.35343826
	21	477600.78	2161597.68	477933.06	1353906.07	54.93129951	73.35337985
	22	477598.98	2161593.87	477931.1	1353902.34	54.93128267	73.35332098
	23	477597.15	2161589.97	477929.1	1353898.52	54.93126554	73.35326072
	1	477595.28	2161585.98	477927.06	1353894.61	54.93124804	73.35319907

4.272	1	477705.06	2161749.48	478043.75	1354053.26	54.93226284	73.3557152
	2	477652.5	2161634.52	477986.31	1353940.66	54.93177049	73.35393848
	3	477694.67	2161615.77	478027.64	1353920.12	54.93214588	73.3536331
	4	478105.68	2161432.77	478430.45	1353719.67	54.93580445	73.35065243
	5	477800.66	2161673.91	478136.03	1353973.66	54.933108	73.35450726
	1	477705.06	2161749.48	478043.75	1354053.26	54.93226284	73.3557152
4.273	1	477227.34	2161908.27	477573.25	1354232.38	54.92800078	73.35833804
	2	477157.02	2161747.02	477496.09	1354074.29	54.9273408	73.35584508
	3	477175.5	2161739.19	477514.22	1354065.67	54.92750537	73.35571731
	4	477585.36	2161565.19	477916.26	1353874.27	54.93115527	73.3528779
	5	477587.42	2161569.48	477918.5	1353878.46	54.93117453	73.35294417
	6	477589.44	2161573.71	477920.7	1353882.6	54.93119342	73.35300951
	7	477591.42	2161577.88	477922.86	1353886.68	54.93121194	73.35307394
	8	477593.37	2161581.96	477924.98	1353890.68	54.93123018	73.35313697
	9	477593.75	2161582.77	477925.4	1353891.47	54.93123373	73.35314948
	10	477595.28	2161585.98	477927.06	1353894.61	54.93124804	73.35319907
	11	477597.15	2161589.97	477929.1	1353898.52	54.93126554	73.35326072
	12	477598.98	2161593.87	477931.1	1353902.34	54.93128267	73.35332098
	13	477600.78	2161597.68	477933.06	1353906.07	54.93129951	73.35337985
	14	477602.54	2161601.46	477934.98	1353909.77	54.93131598	73.35343826
	15	477604.26	2161605.18	477936.86	1353913.41	54.93133209	73.35349574
	16	477605.94	2161608.81	477938.69	1353916.96	54.93134782	73.35355184
	17	477607.59	2161612.41	477940.49	1353920.49	54.93136327	73.35360747
	18	477609.2	2161615.92	477942.25	1353923.93	54.93137835	73.35366172
	19	477610.77	2161619.37	477943.97	1353927.31	54.93139306	73.35371504
	20	477612.3	2161622.76	477945.64	1353930.63	54.9314074	73.35376744
	21	477613.8	2161626.09	477947.28	1353933.89	54.93142146	73.35381891
	22	477615.26	2161629.33	477948.88	1353937.07	54.93143515	73.35386899
	23	477616.68	2161632.54	477950.44	1353940.21	54.93144847	73.35391861
	24	477618.08	2161635.66	477951.97	1353943.27	54.93146159	73.35396684
	25	477619.43	2161638.75	477953.45	1353946.3	54.93147426	73.35401461
	26	477620.73	2161641.75	477954.88	1353949.24	54.93148647	73.354061
	27	477622.01	2161644.69	477956.28	1353952.12	54.93149848	73.35410646
	28	477623.24	2161647.57	477957.64	1353954.95	54.93151004	73.35415099
	29	477652.5	2161634.52	477986.31	1353940.66	54.93177049	73.35393848
	30	477705.06	2161749.48	478043.75	1354053.26	54.93226284	73.3557152
	31	477408.44	2161984.02	477757.44	1354300.31	54.92964049	73.35946385
	32	477303.92	2162066.64	477656.55	1354387.33	54.92871642	73.36078426
	1	477227.34	2161908.27	477573.25	1354232.38	54.92800078	73.35833804
4.274	1	476794.56	2162163.33	477151.78	1354505.76	54.92415918	73.36244768
	2	476705.76	2161964.01	477054.52	1354310.42	54.92332662	73.35936695
	3	476753.34	2161932.3	477100.7	1354276.7	54.92374831	73.35885795
	4	476811	2161893.9	477156.67	1354235.86	54.92425935	73.35824153
	5	477157.02	2161747.02	477496.09	1354074.29	54.9273408	73.35584508
	6	477227.34	2161908.27	477573.25	1354232.38	54.92800078	73.35833804
	7	477303.92	2162066.64	477656.55	1354387.33	54.92871642	73.36078426
	8	477022.32	2162289.27	477384.74	1354621.83	54.9262267	73.36434195
	9	476934.11	2162336.16	477298.61	1354672.46	54.92544277	73.36510002
	10	476891.99	2162358.57	477257.49	1354696.65	54.92506845	73.3654623
	1	476794.56	2162163.33	477151.78	1354505.76	54.92415918	73.36244768
4.275	1	476363.55	2162421.03	476732.19	1354781.7	54.92033379	73.36659716
	2	476282.7	2162245.83	476643.91	1354610.12	54.91957697	73.36389025
	3	476337.23	2162209.5	476696.83	1354571.48	54.92006029	73.36330719

	4	476705.76	2161964.01	477054.52	1354310.42	54.92332662	73.35936695
	5	476794.56	2162163.33	477151.78	1354505.76	54.92415918	73.36244768
	6	476891.99	2162358.57	477257.49	1354696.65	54.92506845	73.3654623
	7	476450.51	2162593.29	476826.45	1354950.08	54.92114491	73.36925647
	1	476363.55	2162421.03	476732.19	1354781.7	54.92033379	73.36659716
4.276	1	476009.04	2162828.04	476395.43	1355203.54	54.91722135	73.37305037
	2	475860.81	2162526.87	476234.43	1354908.98	54.91583752	73.3684002
	3	475921.1	2162486.7	476292.94	1354866.27	54.91637191	73.36775563
	4	476282.7	2162245.83	476643.91	1354610.12	54.91957697	73.36389025
	5	476363.55	2162421.03	476732.19	1354781.7	54.92033379	73.36659716
	6	476450.51	2162593.29	476826.45	1354950.08	54.92114491	73.36925647
	1	476009.04	2162828.04	476395.43	1355203.54	54.91722135	73.37305037
4.277	1	475567.56	2163062.79	475964.39	1355457,00	54.91329756	73.37684352
	2	475439.84	2162807.31	475825.84	1355207.21	54.91210605	73.37289967
	3	475504.98	2162763.93	475889.06	1355161.08	54.91268346	73.37220371
	4	475860.81	2162526.87	476234.43	1354908.98	54.91583752	73.3684002
	5	476009.04	2162828.04	476395.43	1355203.54	54.91722135	73.37305037
	1	475567.56	2163062.79	475964.39	1355457,00	54.91329756	73.37684352
4.278	1	475126.08	2163297.51	475533.35	1355710.42	54.90937365	73.38063547
	2	475019.57	2163087.27	475417.93	1355504.93	54.90838061	73.37739061
	3	475088.85	2163041.13	475485.17	1355455.86	54.90899475	73.37665052
	4	475439.84	2162807.31	475825.84	1355207.21	54.91210605	73.37289967
	5	475567.56	2163062.79	475964.39	1355457,00	54.91329756	73.37684352
	1	475126.08	2163297.51	475533.35	1355710.42	54.90937365	73.38063547
4.279	1	474684.6	2163532.26	475102.31	1355963.88	54.90544962	73.38442714
	2	474599.85	2163366.87	475010.55	1355802.26	54.90465987	73.38187495
	3	474672.74	2163318.33	475081.3	1355750.64	54.90530605	73.3810965
	4	475019.57	2163087.27	475417.93	1355504.93	54.90838061	73.37739061
	5	475126.08	2163297.51	475533.35	1355710.42	54.90937365	73.38063547
	1	474684.6	2163532.26	475102.31	1355963.88	54.90544962	73.38442714
4.280	1	474243.14	2163766.98	474671.29	1356217.3	54.90152564	73.3882176
	2	474180.59	2163646.17	474603.62	1356099.28	54.90094305	73.38635364
	3	474256.62	2163595.53	474677.41	1356045.42	54.90161708	73.38554167
	4	474599.85	2163366.87	475010.55	1355802.26	54.90465987	73.38187495
	5	474684.6	2163532.26	475102.31	1355963.88	54.90544962	73.38442714
	1	474243.14	2163766.98	474671.29	1356217.3	54.90152564	73.3882176
4.281	1	473801.66	2164001.73	474240.25	1356470.76	54.89760136	73.39200778
	2	473761.71	2163925.23	474197.06	1356396.03	54.89722942	73.39082766
	3	473840.49	2163872.73	474273.52	1356340.21	54.89792786	73.38998602
	4	474180.59	2163646.17	474603.62	1356099.28	54.90094305	73.38635364
	5	474243.14	2163766.98	474671.29	1356217.3	54.90152564	73.3882176
	6	473843.79	2163979.32	474281.38	1356446.56	54.89797585	73.391646
	1	473801.66	2164001.73	474240.25	1356470.76	54.89760136	73.39200778
4.282	1	473360.18	2164236.45	473809.2	1356724.18	54.89367695	73.39579676
	2	473343.14	2164204.05	473790.79	1356692.54	54.89351836	73.39529701
	3	473424.38	2164149.93	473869.64	1356634.99	54.89423865	73.39442956
	4	473761.71	2163925.23	474197.06	1356396.03	54.89722942	73.39082766
	5	473801.66	2164001.73	474240.25	1356470.76	54.89760136	73.39200778
	6	473402.33	2164214.04	473850.36	1356699.98	54.89405163	73.39543504
	1	473360.18	2164236.45	473809.2	1356724.18	54.89367695	73.39579676
4.283	1	473360.18	2164236.45	473809.2	1356724.18	54.89367695	73.39579676
	2	473034.71	2164409.52	473491.43	1356911.04	54.8907837	73.39859006
	3	473343.14	2164204.05	473790.79	1356692.54	54.89351836	73.39529701

	1	473360.18	2164236.45	473809.2	1356724.18	54.89367695	73.39579676
4.284	1	480421.67	2160363.42	480698.56	1352552.02	54.95641175	73.33325095
	2	480415.28	2160347.19	480691.48	1352536.07	54.95635145	73.33299968
	3	480840.96	2160183.78	481109.78	1352354.56	54.96014476	73.33031646
	4	480843.75	2160192.81	481112.95	1352363.47	54.96017144	73.33045651
	5	480843.77	2160192.87	481112.98	1352363.53	54.96017163	73.33045744
	1	480421.67	2160363.42	480698.56	1352552.02	54.95641175	73.33325095
4.285	1	479958.08	2160550.71	480243.41	1352759.01	54.95228222	73.33631807
	2	479948.48	2160526.35	480232.77	1352735.08	54.95219164	73.33594096
	3	480208.19	2160426.66	480487.98	1352624.35	54.95450601	73.33430443
	4	480415.28	2160347.19	480691.48	1352536.07	54.95635145	73.33299968
	5	480421.67	2160363.42	480698.56	1352552.02	54.95641175	73.33325095
	1	479958.08	2160550.71	480243.41	1352759.01	54.95228222	73.33631807
4.286	1	479939.25	2160558.33	480224.92	1352767.43	54.95211449	73.33644283
	2	479918.37	2160537.93	480203.19	1352747.94	54.95192332	73.33613103
	3	479924.15	2160535.71	480208.87	1352745.48	54.95197483	73.33609459
	4	479948.48	2160526.35	480232.77	1352735.08	54.95219164	73.33594096
	5	479958.08	2160550.71	480243.41	1352759.01	54.95228222	73.33631807
	1	479939.25	2160558.33	480224.92	1352767.43	54.95211449	73.33644283
4.287	1	480415.28	2160347.19	480691.48	1352536.07	54.95635145	73.33299968
	2	480409.16	2160330.84	480684.66	1352520,00	54.95629355	73.33274645
	3	480838.16	2160174.69	481106.59	1352345.6	54.96011798	73.33017547
	4	480840.96	2160183.78	481109.78	1352354.56	54.96014476	73.33031646
	1	480415.28	2160347.19	480691.48	1352536.07	54.95635145	73.33299968
4.288	1	480208.19	2160426.66	480487.98	1352624.35	54.95450601	73.33430443
	2	480194.19	2160409.08	480473.24	1352607.38	54.95437713	73.33403448
	3	480384.41	2160339.84	480660.32	1352530.05	54.95607291	73.33289463
	4	480389.64	2160337.95	480665.47	1352527.94	54.95611954	73.3328635
	5	480409.16	2160330.84	480684.66	1352520,00	54.95629355	73.33274645
	6	480415.28	2160347.19	480691.48	1352536.07	54.95635145	73.33299968
	1	480208.19	2160426.66	480487.98	1352624.35	54.95450601	73.33430443
4.289	1	480409.16	2160330.84	480684.66	1352520,00	54.95629355	73.33274645
	2	480403.34	2160314.37	480678.14	1352503.79	54.95623833	73.33249126
	3	480835.37	2160165.63	481103.42	1352336.67	54.96009129	73.33003495
	4	480838.16	2160174.69	481106.59	1352345.6	54.96011798	73.33017547
	1	480409.16	2160330.84	480684.66	1352520,00	54.95629355	73.33274645
4.290	1	480389.64	2160337.95	480665.47	1352527.94	54.95611954	73.3328635
	2	480379.62	2160322.53	480654.8	1352512.96	54.95602678	73.33262601
	3	480403.34	2160314.37	480678.14	1352503.79	54.95623833	73.33249126
	4	480409.16	2160330.84	480684.66	1352520,00	54.95629355	73.33274645
	1	480389.64	2160337.95	480665.47	1352527.94	54.95611954	73.3328635
4.291	1	480835.37	2160165.63	481103.42	1352336.67	54.96009129	73.33003495
	2	480403.34	2160314.37	480678.14	1352503.79	54.95623833	73.33249126
	3	480379.62	2160322.53	480654.8	1352512.96	54.95602678	73.33262601
	4	480389.64	2160337.95	480665.47	1352527.94	54.95611954	73.3328635
	5	480384.41	2160339.84	480660.32	1352530.05	54.95607291	73.33289463
	6	480364.2	2160282.09	480637.66	1352473.22	54.95588104	73.33199977
	7	480347.57	2160223.2	480618.52	1352415.1	54.9557211	73.33108601
	8	480334.58	2160163.44	480602.98	1352355.95	54.95559368	73.33015754
	9	480325.25	2160102.96	480591.06	1352295.92	54.955499	73.3292167
	10	480319.64	2160042.03	480582.85	1352235.28	54.95543763	73.32826767
	11	480317.78	2159980.89	480578.37	1352174.28	54.9554099	73.3273142
	12	480455.87	2159980.89	480716.33	1352168.36	54.95664998	73.32727089

	13	480547.62	2159980.89	480808,00	1352164.43	54.95747391	73.32724211
	14	480571.37	2159980.89	480831.73	1352163.41	54.95768719	73.32723466
	15	480730.4	2159980.89	480990.62	1352156.59	54.95911532	73.32718477
	16	480818.01	2159980.89	481078.15	1352152.84	54.95990208	73.32715729
	17	480817.92	2159986.59	481078.31	1352158.54	54.9599023	73.32724627
	18	480816.23	2160023.1	481078.18	1352195.09	54.95989371	73.32781659
	19	480817.01	2160057.66	481080.44	1352229.58	54.95990695	73.32835569
	20	480820.17	2160092.04	481085.07	1352263.8	54.95994153	73.32889125
	21	480825.69	2160126.15	481092.05	1352297.64	54.95999725	73.32942185
	22	480833.57	2160159.78	481101.37	1352330.9	54.96007407	73.32994422
	1	480835.37	2160165.63	481103.42	1352336.67	54.96009129	73.33003495
4.292	1	480384.41	2160339.84	480660.32	1352530.05	54.95607291	73.33289463
	2	480194.19	2160409.08	480473.24	1352607.38	54.95437713	73.33403448
	3	480208.19	2160426.66	480487.98	1352624.35	54.95450601	73.33430443
	4	479948.48	2160526.35	480232.77	1352735.08	54.95219164	73.33594096
	5	479924.15	2160535.71	480208.87	1352745.48	54.95197483	73.33609459
	6	479891.91	2160446.64	480172.84	1352657.87	54.95166932	73.33471487
	7	479865.36	2160355.74	480142.42	1352568.18	54.95141457	73.33330484
	8	479844.6	2160263.34	480117.71	1352476.76	54.95121153	73.33186961
	9	479829.72	2160169.83	480098.84	1352383.97	54.95106107	73.33041524
	10	479820.75	2160075.54	480085.84	1352290.15	54.95096353	73.32894686
	11	479817.77	2159980.89	480078.8	1352195.71	54.95091969	73.32747099
	12	479865.87	2159980.89	480126.86	1352193.65	54.95135164	73.32745591
	13	480308.55	2159980.89	480569.15	1352174.67	54.95532701	73.32731709
	14	480317.78	2159980.89	480578.37	1352174.28	54.9554099	73.3273142
	15	480319.64	2160042.03	480582.85	1352235.28	54.95543763	73.32826767
	16	480325.25	2160102.96	480591.06	1352295.92	54.955499	73.3292167
	17	480334.58	2160163.44	480602.98	1352355.95	54.95559368	73.33015754
	18	480347.57	2160223.2	480618.52	1352415.1	54.9557211	73.33108601
	19	480364.2	2160282.09	480637.66	1352473.22	54.95588104	73.33199977
	1	480384.41	2160339.84	480660.32	1352530.05	54.95607291	73.33289463
4.293	1	479939.25	2160558.33	480224.92	1352767.43	54.95211449	73.33644283
	2	479494.49	2160738.03	479788.26	1352966.03	54.94815261	73.33938502
	3	479470.59	2160747.66	479764.79	1352976.68	54.9479397	73.33954269
	4	479422.1	2160618.39	479710.8	1352849.6	54.94748111	73.33754096
	5	479382.62	2160486.06	479665.69	1352719.08	54.94710284	73.33548872
	6	479352.38	2160351.33	479629.7	1352585.76	54.94680708	73.33339619
	7	479331.5	2160214.83	479602.99	1352450.28	54.94659503	73.33127316
	8	479666.21	2159991.87	479927.85	1352213.17	54.94956063	73.32768983
	9	479682.69	2159980.89	479943.84	1352201.5	54.94970664	73.32751335
	10	479817.77	2159980.89	480078.8	1352195.71	54.95091969	73.32747099
	11	479820.75	2160075.54	480085.84	1352290.15	54.95096353	73.32894686
	12	479829.72	2160169.83	480098.84	1352383.97	54.95106107	73.33041524
	13	479844.6	2160263.34	480117.71	1352476.76	54.95121153	73.33186961
	14	479865.36	2160355.74	480142.42	1352568.18	54.95141457	73.33330484
	15	479891.91	2160446.64	480172.84	1352657.87	54.95166932	73.33471487
	16	479924.15	2160535.71	480208.87	1352745.48	54.95197483	73.33609459
	17	479918.37	2160537.93	480203.19	1352747.94	54.95192332	73.33613103
	1	479939.25	2160558.33	480224.92	1352767.43	54.95211449	73.33644283
4.294	1	479319.53	2160064.86	479584.6	1352300.95	54.94646052	73.32893721
	2	479317.77	2159980.89	479579.25	1352217.13	54.94642957	73.32762774
	3	479590.74	2159980.89	479851.97	1352205.44	54.94888091	73.32754217
	4	479324.82	2160148.68	479593.48	1352384.47	54.94652313	73.33024324

	1	479319.53	2160064.86	479584.6	1352300.95	54.94646052	73.32893721
4.295	1	478911.65	2160659.55	479202.57	1352912.6	54.94290449	73.3383419
	2	478876.19	2160518.16	479161.08	1352772.85	54.94256071	73.3361473
	3	479250.08	2160269.07	479523.97	1352507.96	54.94587361	73.3321448
	4	479331.5	2160214.83	479602.99	1352450.28	54.94659503	73.33127316
	5	479352.38	2160351.33	479629.7	1352585.76	54.94680708	73.33339619
	6	479382.62	2160486.06	479665.69	1352719.08	54.94710284	73.33548872
	7	479422.1	2160618.39	479710.8	1352849.6	54.94748111	73.33754096
	8	479470.59	2160747.66	479764.79	1352976.68	54.9479397	73.33954269
	9	479030.9	2160925.32	479333.1	1353173.02	54.94402291	73.34245087
	10	479006.99	2160934.98	479309.63	1353183.7	54.94380991	73.34260898
	11	478955.3	2160798.66	479252.14	1353049.71	54.94332137	73.34049843
	1	478911.65	2160659.55	479202.57	1352912.6	54.94290449	73.3383419
4.296	1	478840.43	2160316.74	479116.72	1352573.14	54.94220342	73.33301641
	2	478826.61	2160191.04	479097.53	1352448.15	54.9420567	73.33105988
	3	479114.78	2160040.53	479378.99	1352285.42	54.94461743	73.32862177
	4	479228.94	2159980.89	479490.5	1352220.94	54.94563186	73.32765559
	5	479317.77	2159980.89	479579.25	1352217.13	54.94642957	73.32762774
	6	479319.53	2160064.86	479584.6	1352300.95	54.94646052	73.32893721
	7	479324.82	2160148.68	479593.48	1352384.47	54.94652313	73.33024324
	8	479216.37	2160217.08	479488.06	1352457.46	54.94556154	73.33134425
	9	478860.59	2160441.57	479142.22	1352697,00	54.94240688	73.3349574
	1	478840.43	2160316.74	479116.72	1352573.14	54.94220342	73.33301641
4.297	1	478485.03	2160968.61	478789.57	1353239.66	54.93912855	73.34329538
	2	478435.17	2160811.95	478733.04	1353085.28	54.93865282	73.34086723
	3	478833.96	2160546.27	479120.1	1352802.75	54.94218652	73.33659896
	4	478876.19	2160518.16	479161.08	1352772.85	54.94256071	73.3361473
	5	478911.65	2160659.55	479202.57	1352912.6	54.94290449	73.3383419
	6	478955.3	2160798.66	479252.14	1353049.71	54.94332137	73.34049843
	7	479006.99	2160934.98	479309.63	1353183.7	54.94380991	73.34260898
	8	478567.31	2161112.64	478877.95	1353380.04	54.93989313	73.34551655
	9	478543.38	2161122.3	478854.46	1353390.72	54.93967995	73.34567463
	1	478485.03	2160968.61	478789.57	1353239.66	54.93912855	73.34329538
4.298	1	478378.7	2160582.42	478666.79	1352858.37	54.93810463	73.33730458
	2	478352.88	2160438.51	478634.83	1352715.7	54.93784695	73.33506794
	3	478671.6	2160272.01	478946.13	1352535.69	54.94067924	73.33237138
	4	478826.61	2160191.04	479097.53	1352448.15	54.9420567	73.33105988
	5	478840.43	2160316.74	479116.72	1352573.14	54.94220342	73.33301641
	6	478860.59	2160441.57	479142.22	1352697,00	54.94240688	73.3349574
	7	478793.51	2160483.9	479077.01	1352742.16	54.94181208	73.33563863
	8	478411.5	2160724.92	478705.67	1352999.34	54.9384247	73.33951708
	1	478378.7	2160582.42	478666.79	1352858.37	54.93810463	73.33730458
4.299	1	478548.33	2161156.44	478860.87	1353424.61	54.93973048	73.34620564
	2	478119.54	2161338.45	478440.25	1353624.84	54.93591217	73.34917704
	3	478096.01	2161348.44	478417.17	1353635.83	54.93570264	73.34934012
	4	478046.52	2161225.47	478362.46	1353515.09	54.93523635	73.34743744
	5	478001.78	2161100.79	478312.41	1353392.43	54.93481237	73.34550667
	6	478001.73	2161100.67	478312.36	1353392.32	54.9348119	73.34550481
	7	478417.83	2160823.5	478716.21	1353097.56	54.93849917	73.34105277
	8	478435.17	2160811.95	478733.04	1353085.28	54.93865282	73.34086723
	9	478485.03	2160968.61	478789.57	1353239.66	54.93912855	73.34329538
	10	478543.38	2161122.3	478854.46	1353390.72	54.93967995	73.34567463
	11	478504.73	2161137.9	478816.51	1353407.96	54.93933564	73.34592992

	1	478548.33	2161156.44	478860.87	1353424.61	54.93973048	73.34620564
4.300	1	477925.64	2160843.12	478225.3	1353138.25	54.93408265	73.34151151
	2	477888.51	2160681.06	478181.26	1352977.93	54.93372024	73.33899551
	3	478228.41	2160503.52	478513.25	1352785.98	54.93674084	73.33612072
	4	478352.88	2160438.51	478634.83	1352715.7	54.93784695	73.33506794
	5	478378.7	2160582.42	478666.79	1352858.37	54.93810463	73.33730458
	6	478411.5	2160724.92	478705.67	1352999.34	54.9384247	73.33951708
	7	478370.64	2160750.72	478665.95	1353026.87	54.93806238	73.3399322
	8	477970.41	2161003.23	478276.89	1353296.3	54.93451328	73.34399478
	1	477925.64	2160843.12	478225.3	1353138.25	54.93408265	73.34151151
4.301	1	477635.75	2161543.8	477965.69	1353850.73	54.931604	73.35252881
	2	477572.84	2161386.39	477896.09	1353696.16	54.93101113	73.35009333
	3	477585.59	2161377.9	477908.46	1353687.13	54.93112412	73.34995699
	4	478001.72	2161100.7	478312.35	1353392.35	54.93481182	73.34550529
	5	478001.78	2161100.79	478312.41	1353392.43	54.93481237	73.34550667
	6	478046.52	2161225.47	478362.46	1353515.09	54.93523635	73.34743744
	7	478096.01	2161348.44	478417.17	1353635.83	54.93570264	73.34934012
	8	477659.28	2161533.84	477988.77	1353839.78	54.93181355	73.35236624
	1	477635.75	2161543.8	477965.69	1353850.73	54.931604	73.35252881
4.302	1	477477.75	2161100.82	477788.85	1353414.92	54.93010642	73.34566922
	2	477429.74	2160920.7	477733.16	1353237.01	54.92964316	73.34287516
	3	477785.24	2160735	478080.39	1353036.24	54.93280249	73.33986884
	4	477888.51	2160681.06	478181.26	1352977.93	54.93372024	73.33899551
	5	477925.64	2160843.12	478225.3	1353138.25	54.93408265	73.34151151
	6	477970.41	2161003.23	478276.89	1353296.3	54.93451328	73.34399478
	7	477947.78	2161017.51	478254.89	1353311.54	54.9343126	73.3442245
	8	477534.11	2161278.54	477852.77	1353590.06	54.93064417	73.34842334
	1	477477.75	2161100.82	477788.85	1353414.92	54.93010642	73.34566922
4.303	1	477175.5	2161739.19	477514.22	1354065.67	54.92750537	73.35571731
	2	477146.87	2161670.16	477482.65	1353997.93	54.92723606	73.35464966
	3	477572.84	2161386.39	477896.09	1353696.16	54.93101113	73.35009333
	4	477635.75	2161543.8	477965.69	1353850.73	54.931604	73.35252881
	5	477585.36	2161565.19	477916.26	1353874.27	54.93115527	73.3528779
	1	477175.5	2161739.19	477514.22	1354065.67	54.92750537	73.35571731
4.304	1	477033.21	2161356.6	477355.66	1353689.52	54.92615977	73.34979513
	2	476974.58	2161158.45	477288.59	1353494.05	54.92559804	73.34672343
	3	477342.05	2160966.51	477647.51	1353286.54	54.92886385	73.34361671
	4	477429.74	2160920.7	477733.16	1353237.01	54.92964316	73.34287516
	5	477477.75	2161100.82	477788.85	1353414.92	54.93010642	73.34566922
	6	477534.11	2161278.54	477852.77	1353590.06	54.93064417	73.34842334
	7	477524.91	2161284.33	477843.83	1353596.24	54.93056258	73.34851647
	8	477100.89	2161551.87	477431.65	1353881.71	54.9268022	73.35281922
	1	477033.21	2161356.6	477355.66	1353689.52	54.92615977	73.34979513
4.305	1	477157.02	2161747.02	477496.09	1354074.29	54.9273408	73.35584508
	2	476811	2161893.9	477156.67	1354235.86	54.92425935	73.35824153
	3	477146.87	2161670.16	477482.65	1353997.93	54.92723606	73.35464966
	4	477175.5	2161739.19	477514.22	1354065.67	54.92750537	73.35571731
	1	477157.02	2161747.02	477496.09	1354074.29	54.9273408	73.35584508
4.306	1	476590.98	2161611.06	476924.72	1353962.7	54.9222335	73.35389894
	2	476521.88	2161394.91	476846.42	1353749.7	54.92157465	73.35055005
	3	476898.87	2161197.99	477214.64	1353536.8	54.92492517	73.34736336
	4	476974.58	2161158.45	477288.59	1353494.05	54.92559804	73.34672343
	5	477033.21	2161356.6	477355.66	1353689.52	54.92615977	73.34979513

	6	477100.89	2161551.87	477431.65	1353881.71	54.9268022	73.35281922
	7	476679.2	2161817.94	477021.73	1354165.62	54.92306232	73.35709753
	8	476669.82	2161823.85	477012.61	1354171.92	54.92297913	73.35719255
	1	476590.98	2161611.06	476924.72	1353962.7	54.9222335	73.35389894
4.307	1	476150.39	2161864.56	476495.38	1354234.85	54.91832163	73.35798647
	2	476070.96	2161630.44	476405.99	1354004.34	54.91756695	73.35436086
	3	476455.68	2161429.47	476781.76	1353787.06	54.92098628	73.35110928
	4	476521.88	2161394.91	476846.42	1353749.7	54.92157465	73.35055005
	5	476590.98	2161611.06	476924.72	1353962.7	54.9222335	73.35389894
	6	476669.82	2161823.85	477012.61	1354171.92	54.92297913	73.35719255
	7	476256.33	2162084.76	476610.66	1354450.32	54.91931183	73.36138709
	8	476240.27	2162094.87	476595.05	1354461.11	54.91916938	73.36154962
	1	476150.39	2161864.56	476495.38	1354234.85	54.91832163	73.35798647
4.308	1	475703.34	2162097.06	476058.68	1354486.3	54.91434791	73.36174782
	2	475621.37	2161865.28	475966.86	1354258.23	54.91357094	73.35815975
	3	476012.51	2161660.98	476348.9	1354037.36	54.91704745	73.35485493
	4	476070.96	2161630.44	476405.99	1354004.34	54.91756695	73.35436086
	5	476150.39	2161864.56	476495.38	1354234.85	54.91832163	73.35798647
	6	476240.27	2162094.87	476595.05	1354461.11	54.91916938	73.36154962
	7	476040.33	2162221.02	476400.69	1354595.71	54.91739602	73.3635774
	8	475794.74	2162325.27	476159.78	1354710.39	54.91520883	73.3652775
	1	475703.34	2162097.06	476058.68	1354486.3	54.91434791	73.36174782
4.309	1	475334.49	2162520.63	475708.3	1354925.29	54.91110984	73.36846292
	2	475172.76	2162099.61	475528.68	1354511.57	54.90958353	73.36194962
	3	475569.32	2161892.46	475916.02	1354287.62	54.91310831	73.35859938
	4	475621.37	2161865.28	475966.86	1354258.23	54.91357094	73.35815975
	5	475703.34	2162097.06	476058.68	1354486.3	54.91434791	73.36174782
	6	475794.74	2162325.27	476159.78	1354710.39	54.91520883	73.3652775
	7	475776.21	2162333.13	476141.6	1354719.04	54.91504381	73.36540568
	1	475334.49	2162520.63	475708.3	1354925.29	54.91110984	73.36846292
4.310	1	474874.23	2162716.02	475256.81	1355140.23	54.90701067	73.37164816
	2	474724.95	2162333.52	475091.28	1354764.46	54.9056031	73.36573196
	3	475126.14	2162123.97	475483.14	1354537.91	54.90916914	73.36234356
	4	475172.76	2162099.61	475528.68	1354511.57	54.90958353	73.36194962
	5	475334.49	2162520.63	475708.3	1354925.29	54.91110984	73.36846292
	6	475315.95	2162528.52	475690.11	1354933.97	54.91094472	73.36859154
	1	474874.23	2162716.02	475256.81	1355140.23	54.90701067	73.37164816
4.311	1	474413.99	2162911.38	474805.34	1355355.13	54.90291158	73.37483227
	2	474277.77	2162567.1	474654.5	1355016.99	54.90162814	73.36950821
	3	474682.95	2162355.45	475050.26	1354788.17	54.90522976	73.36608653
	4	474724.95	2162333.52	475091.28	1354764.46	54.9056031	73.36573196
	5	474874.23	2162716.02	475256.81	1355140.23	54.90701067	73.37164816
	6	474855.68	2162723.88	475238.62	1355148.88	54.90684545	73.37177629
	1	474413.99	2162911.38	474805.34	1355355.13	54.90291158	73.37483227
4.312	1	473953.73	2163106.74	474353.85	1355570.03	54.89881222	73.37801574
	2	473831.1	2162800.41	474218.21	1355269.22	54.89765759	73.37327935
	3	474239.78	2162586.96	474617.39	1355038.46	54.90129045	73.36982924
	4	474277.77	2162567.1	474654.5	1355016.99	54.90162814	73.36950821
	5	474413.99	2162911.38	474805.34	1355355.13	54.90291158	73.37483227
	6	474395.42	2162919.24	474787.13	1355363.78	54.90274618	73.37496038
	1	473953.73	2163106.74	474353.85	1355570.03	54.89881222	73.37801574
4.313	1	473493.48	2163302.1	473902.37	1355784.93	54.89471287	73.38119855
	2	473384.84	2163033.51	473782.32	1355521.23	54.89369057	73.37704635

	3	473796.59	2162818.44	474184.5	1355288.72	54.89735082	73.37357075
	4	473831.1	2162800.41	474218.21	1355269.22	54.89765759	73.37327935
	5	473953.73	2163106.74	474353.85	1355570.03	54.89881222	73.37801574
	6	473935.16	2163114.63	474335.64	1355578.71	54.89864683	73.37814429
	1	473493.48	2163302.1	473902.37	1355784.93	54.89471287	73.38119855
4.314	1	473033.22	2163497.46	473450.88	1355999.84	54.89061333	73.38438071
	2	472938.92	2163266.43	473346.77	1355773.04	54.88972644	73.38080969
	3	473353.41	2163049.95	473751.63	1355539,00	54.89341117	73.37731198
	4	473384.84	2163033.51	473782.32	1355521.23	54.89369057	73.37704635
	5	473493.48	2163302.1	473902.37	1355784.93	54.89471287	73.38119855
	6	473474.91	2163309.99	473884.16	1355793.61	54.89454747	73.38132707
	1	473033.22	2163497.46	473450.88	1355999.84	54.89061333	73.38438071
4.315	1	472572.98	2163692.85	472999.41	1356214.76	54.88651389	73.38756268
	2	472493.3	2163499.2	472911.51	1356024.7	54.88576486	73.38456987
	3	472910.22	2163281.43	473318.74	1355789.26	54.8894713	73.38105202
	4	472938.92	2163266.43	473346.77	1355773.04	54.88972644	73.38080969
	5	473033.22	2163497.46	473450.88	1355999.84	54.89061333	73.38438071
	6	473014.65	2163505.35	473432.66	1356008.51	54.89044793	73.38450921
	1	472572.98	2163692.85	472999.41	1356214.76	54.88651389	73.38756268
4.316	1	472112.72	2163888.21	472547.91	1356429.66	54.88241418	73.39074354
	2	472047.92	2163731.85	472476.48	1356276.21	54.88180529	73.38832736
	3	472467.05	2163512.91	472885.87	1356039.52	54.88553149	73.38479132
	4	472493.3	2163499.2	472911.51	1356024.7	54.88576486	73.38456987
	5	472572.98	2163692.85	472999.41	1356214.76	54.88651389	73.38756268
	6	472554.39	2163700.71	472981.17	1356223.41	54.8863483	73.38769069
	1	472112.72	2163888.21	472547.91	1356429.66	54.88241418	73.39074354
4.317	1	471652.47	2164083.57	472096.43	1356644.56	54.87831447	73.39392374
	2	471602.75	2163964.38	472041.65	1356527.6	54.87784746	73.39208218
	3	472023.86	2163744.42	472452.97	1356289.8	54.88159139	73.38853035
	4	472047.92	2163731.85	472476.48	1356276.21	54.88180529	73.38832736
	5	472112.72	2163888.21	472547.91	1356429.66	54.88241418	73.39074354
	6	472094.13	2163896.1	472529.68	1356438.34	54.88224859	73.39087199
	1	471652.47	2164083.57	472096.43	1356644.56	54.87831447	73.39392374
4.318	1	471192.21	2164278.93	471644.93	1356859.46	54.87421457	73.3971033
	2	471157.76	2164196.82	471607,00	1356778.9	54.87389111	73.3958348
	3	471580.68	2163975.9	472020.09	1356540.06	54.87765124	73.39226818
	4	471602.75	2163964.38	472041.65	1356527.6	54.87784746	73.39208218
	5	471652.47	2164083.57	472096.43	1356644.56	54.87831447	73.39392374
	6	471633.87	2164091.46	472078.18	1356653.24	54.87814878	73.39405217
	1	471192.21	2164278.93	471644.93	1356859.46	54.87421457	73.3971033
4.319	1	470731.97	2164474.29	471193.46	1357074.36	54.87011477	73.4002822
	2	470712.92	2164429.17	471172.49	1357030.09	54.86993598	73.39958524
	3	471137.49	2164207.41	471587.2	1356790.34	54.87371089	73.39600575
	4	471157.76	2164196.82	471607,00	1356778.9	54.87389111	73.3958348
	5	471192.21	2164278.93	471644.93	1356859.46	54.87421457	73.3971033
	6	471173.61	2164286.82	471626.69	1356868.14	54.87404889	73.3972317
	1	470731.97	2164474.29	471193.46	1357074.36	54.87011477	73.4002822
4.320	1	470271.71	2164669.65	470741.96	1357289.25	54.8660147	73.40346045
	2	470268.23	2164661.46	470738.13	1357281.22	54.86598205	73.40333396
	3	470694.32	2164438.89	471154.32	1357040.6	54.8697706	73.39974211
	4	470712.92	2164429.17	471172.49	1357030.09	54.86993598	73.39958524
	5	470731.97	2164474.29	471193.46	1357074.36	54.87011477	73.4002822
	6	470713.37	2164482.18	471175.21	1357083.04	54.86994908	73.40041057

	1	470271.71	2164669.65	470741.96	1357289.25	54.8660147	73.40346045
4.321	1	470253.11	2164677.57	470723.71	1357297.96	54.86584901	73.40358927
	2	470169.3	2164713.15	470641.5	1357337.1	54.86510241	73.40416803
	3	470251.13	2164670.4	470721.43	1357290.88	54.86583001	73.40347821
	4	470268.23	2164661.46	470738.13	1357281.22	54.86598205	73.40333396
	5	470271.71	2164669.65	470741.96	1357289.25	54.8660147	73.40346045
	1	470253.11	2164677.57	470723.71	1357297.96	54.86584901	73.40358927
4.322	1	480849.3	2159806.98	481101.96	1351977.74	54.96015164	73.32443338
	2	480409.16	2159646.78	480655.35	1351836.55	54.95617009	73.32207182
	3	480434.3	2159584.35	480677.79	1351773.1	54.95638454	73.3210897
	4	480463.58	2159523.75	480704.45	1351711.3	54.95663649	73.32013482
	5	480496.86	2159465.25	480735.19	1351651.42	54.95692474	73.31921143
	6	480534.02	2159409.12	480769.91	1351593.75	54.95724825	73.31832379
	7	480574.85	2159355.63	480808.41	1351538.56	54.95760519	73.31747617
	8	480619.2	2159304.99	480850.55	1351486.06	54.95799426	73.31667191
	9	480666.86	2159257.47	480896.13	1351436.54	54.95841361	73.31591527
	10	480692.96	2159285.43	480923.41	1351463.36	54.95865308	73.31634335
	11	480705.87	2159299.29	480936.9	1351476.65	54.95877153	73.31655556
	12	480747.6	2159344.05	480980.51	1351519.58	54.95915441	73.31724089
	13	480863.94	2159468.79	481102.09	1351639.23	54.96022183	73.31915087
	14	480899.31	2159506.74	481139.06	1351675.63	54.96054635	73.31973197
	15	480956.27	2159567.82	481198.58	1351734.21	54.96106894	73.32066726
	16	480989.84	2159603.82	481233.67	1351768.74	54.96137693	73.32121852
	17	480973.97	2159617.86	481218.41	1351783.45	54.96123696	73.32144264
	18	480949.64	2159642.55	481195.16	1351809.16	54.96102295	73.32183563
	19	480927.09	2159668.86	481173.76	1351836.41	54.96082521	73.32225334
	20	480906.42	2159696.67	481154.3	1351865.08	54.96064463	73.32269387
	21	480887.72	2159725.83	481136.87	1351895.02	54.96048198	73.32315484
	22	480871.08	2159756.25	481121.55	1351926.12	54.96033805	73.32363482
	23	480856.59	2159787.72	481108.42	1351958.19	54.96021362	73.32413051
	1	480849.3	2159806.98	481101.96	1351977.74	54.96015164	73.32443338
4.323	1	480409.16	2159646.78	480655.35	1351836.55	54.95617009	73.32207182
	2	480378.71	2159635.71	480624.45	1351826.79	54.95589464	73.32190867
	3	480263.7	2159593.86	480507.75	1351789.91	54.95485424	73.32129184
	4	480225.95	2159580.09	480469.44	1351777.77	54.95451275	73.32108886
	5	480090.56	2159530.83	480332.06	1351734.36	54.95328798	73.32036287
	6	479939.31	2159475.78	480178.59	1351685.84	54.95191974	73.31955158
	7	479945.79	2159459.34	480184.36	1351669.14	54.95197495	73.31929303
	8	479968.01	2159402.94	480204.14	1351611.83	54.95216425	73.318406
	9	480000.45	2159331.69	480233.5	1351539.26	54.95244262	73.31728403
	10	480009.44	2159314.41	480241.74	1351521.61	54.95252021	73.31701156
	11	480036.57	2159262.21	480266.61	1351468.29	54.95275435	73.3161885
	12	480371.04	2159164.23	480596.58	1351356.06	54.95574012	73.31455383
	13	480535.1	2159116.17	480758.43	1351301.02	54.95720465	73.31375193
	14	480554.13	2159136.57	480778.32	1351320.58	54.95737926	73.31406425
	15	480380.07	2159193.39	480606.85	1351384.81	54.95582652	73.315006
	16	480398.66	2159245.44	480627.66	1351436.02	54.95600293	73.31581234
	17	480420.11	2159296.38	480651.27	1351485.99	54.95620482	73.31660047
	18	480444.33	2159346.03	480677.6	1351534.56	54.95643135	73.31736759
	19	480649.52	2159238.87	480878.01	1351418.7	54.95825451	73.31563049
	20	480666.86	2159257.47	480896.13	1351436.54	54.95841361	73.31591527
	21	480619.2	2159304.99	480850.55	1351486.06	54.95799426	73.31667191
	22	480574.85	2159355.63	480808.41	1351538.56	54.95760519	73.31747617

	23	480534.02	2159409.12	480769.91	1351593.75	54.95724825	73.31832379
	24	480496.86	2159465.25	480735.19	1351651.42	54.95692474	73.31921143
	25	480463.58	2159523.75	480704.45	1351711.3	54.95663649	73.32013482
	26	480434.3	2159584.35	480677.79	1351773.1	54.95638454	73.3210897
	1	480409.16	2159646.78	480655.35	1351836.55	54.95617009	73.32207182
4.324	1	480643.19	2159745.84	480893.41	1351925.49	54.95828967	73.32354403
	2	480403.34	2159663.25	480650.24	1351853.25	54.95612081	73.32233066
	3	480409.16	2159646.78	480655.35	1351836.55	54.95617009	73.32207182
	4	480849.3	2159806.98	481101.96	1351977.74	54.96015164	73.32443338
	5	480846	2159815.68	481099.04	1351986.58	54.96012358	73.32457019
	6	480824.75	2159808.36	481077.49	1351980.17	54.95993143	73.32446263
	7	480716.49	2159771.07	480967.73	1351947.56	54.95895248	73.32391471
	8	480701.07	2159765.76	480952.1	1351942.91	54.95881305	73.3238367
	1	480643.19	2159745.84	480893.41	1351925.49	54.95828967	73.32354403
4.325	1	480839.9	2159834.79	481093.76	1352005.93	54.96007226	73.32487034
	2	480814.53	2159827.02	481068.08	1351999.26	54.95984303	73.32475705
	3	480824.75	2159808.36	481077.49	1351980.17	54.95993143	73.32446263
	4	480846	2159815.68	481099.04	1351986.58	54.96012358	73.32457019
	5	480844.32	2159820.12	481097.55	1351991.08	54.9601093	73.32464001
	1	480839.9	2159834.79	481093.76	1352005.93	54.96007226	73.32487034
4.326	1	480818.01	2159980.89	481078.15	1352152.84	54.95990208	73.32715729
	2	480730.4	2159980.89	480990.62	1352156.59	54.95911532	73.32718477
	3	480777.21	2159895.27	481033.72	1352069.04	54.95952022	73.32583389
	4	480824.22	2159902.71	481081.01	1352074.46	54.95994372	73.32593524
	5	480821.33	2159921.34	481078.92	1352093.2	54.95992114	73.3262269
	6	480818.4	2159955.87	481077.47	1352127.82	54.95990106	73.3267667
	1	480818.01	2159980.89	481078.15	1352152.84	54.95990208	73.32715729
4.327	1	480814.53	2159827.02	481068.08	1351999.26	54.95984303	73.32475705
	2	480701.66	2159792.52	480953.83	1351969.62	54.95882319	73.32425412
	3	480716.49	2159771.07	480967.73	1351947.56	54.95895248	73.32391471
	4	480824.75	2159808.36	481077.49	1351980.17	54.95993143	73.32446263
	1	480814.53	2159827.02	481068.08	1351999.26	54.95984303	73.32475705
4.328	1	480730.4	2159980.89	480990.62	1352156.59	54.95911532	73.32718477
	2	480571.37	2159980.89	480831.73	1352163.41	54.95768719	73.32723466
	3	480645.06	2159874.33	480900.79	1352053.79	54.9583297	73.32554861
	4	480777.21	2159895.27	481033.72	1352069.04	54.95952022	73.32583389
	1	480730.4	2159980.89	480990.62	1352156.59	54.95911532	73.32718477
4.329	1	480701.66	2159792.52	480953.83	1351969.62	54.95882319	73.32425412
	2	480685.5	2159787.6	480937.48	1351965.4	54.95867718	73.32418242
	3	480701.07	2159765.76	480952.1	1351942.91	54.95881305	73.3238367
	4	480716.49	2159771.07	480967.73	1351947.56	54.95895248	73.32391471
	1	480701.66	2159792.52	480953.83	1351969.62	54.95882319	73.32425412
4.330	1	480571.37	2159980.89	480831.73	1352163.41	54.95768719	73.32723466
	2	480547.62	2159980.89	480808,00	1352164.43	54.95747391	73.32724211
	3	480625.79	2159871.3	480881.41	1352051.59	54.9581561	73.32550737
	4	480645.06	2159874.33	480900.79	1352053.79	54.9583297	73.32554861
	1	480571.37	2159980.89	480831.73	1352163.41	54.95768719	73.32723466
4.331	1	480685.5	2159787.6	480937.48	1351965.4	54.95867718	73.32418242
	2	480624.72	2159769	480875.95	1351949.42	54.958128	73.32391126
	3	480643.19	2159745.84	480893.41	1351925.49	54.95828967	73.32354403
	4	480701.07	2159765.76	480952.1	1351942.91	54.95881305	73.3238367
	1	480685.5	2159787.6	480937.48	1351965.4	54.95867718	73.32418242
4.332	1	480547.62	2159980.89	480808,00	1352164.43	54.95747391	73.32724211

	2	480455.87	2159980.89	480716.33	1352168.36	54.95664998	73.32727089
	3	480552.47	2159859.69	480807.65	1352043.13	54.95749558	73.32534922
	4	480625.79	2159871.3	480881.41	1352051.59	54.9581561	73.32550737
	1	480547.62	2159980.89	480808,00	1352164.43	54.95747391	73.32724211
4.333	1	480589.95	2159758.38	480840.76	1351940.3	54.95781383	73.32375647
	2	480325.73	2159677.59	480573.31	1351870.91	54.95542646	73.32257886
	3	480378.71	2159635.71	480624.45	1351826.79	54.95589464	73.32190867
	4	480409.16	2159646.78	480655.35	1351836.55	54.95617009	73.32207182
	5	480403.34	2159663.25	480650.24	1351853.25	54.95612081	73.32233066
	6	480643.19	2159745.84	480893.41	1351925.49	54.95828967	73.32354403
	7	480624.72	2159769	480875.95	1351949.42	54.958128	73.32391126
	1	480589.95	2159758.38	480840.76	1351940.3	54.95781383	73.32375647
4.334	1	480176.93	2159840.85	480431.64	1352040.4	54.95411974	73.32517319
	2	480154.02	2159813.34	480407.57	1352013.9	54.95390903	73.32475112
	3	480171.69	2159799.36	480424.63	1351999.17	54.95406518	73.32452743
	4	480251.16	2159811.96	480504.57	1352008.35	54.95478112	73.32469907
	5	480261	2159813.52	480514.47	1352009.49	54.95486977	73.32472032
	6	480245.1	2159818.77	480498.8	1352015.42	54.95472793	73.32480723
	7	480229.11	2159823.99	480483.05	1352021.32	54.95458528	73.32489371
	8	480213.02	2159829.24	480467.2	1352027.25	54.95444174	73.32498069
	9	480196.85	2159834.46	480451.27	1352033.16	54.95429747	73.32506722
	10	480180.56	2159839.71	480435.22	1352039.11	54.95415213	73.32515426
	1	480176.93	2159840.85	480431.64	1352040.4	54.95411974	73.32517319
4.335	1	480202.67	2159871.78	480458.68	1352070.2	54.95435648	73.32564774
	2	480176.93	2159840.85	480431.64	1352040.4	54.95411974	73.32517319
	3	480180.56	2159839.71	480435.22	1352039.11	54.95415213	73.32515426
	4	480196.85	2159834.46	480451.27	1352033.16	54.95429747	73.32506722
	5	480213.02	2159829.24	480467.2	1352027.25	54.95444174	73.32498069
	6	480229.11	2159823.99	480483.05	1352021.32	54.95458528	73.32489371
	7	480245.1	2159818.77	480498.8	1352015.42	54.95472793	73.32480723
	8	480261	2159813.52	480514.47	1352009.49	54.95486977	73.32472032
	9	480552.47	2159859.69	480807.65	1352043.13	54.95749558	73.32534922
	10	480455.87	2159980.89	480716.33	1352168.36	54.95664998	73.32727089
	11	480317.78	2159980.89	480578.37	1352174.28	54.9554099	73.3273142
	12	480308.55	2159980.89	480569.15	1352174.67	54.95532701	73.32731709
	13	480254.24	2159927.67	480512.6	1352123.83	54.95482969	73.32650367
	1	480202.67	2159871.78	480458.68	1352070.2	54.95435648	73.32564774
4.336	1	480097.71	2159865.75	480353.56	1352068.67	54.95341283	73.3255866
	2	480081.36	2159870.79	480337.44	1352074.41	54.95326691	73.32567038
	3	480154.02	2159813.34	480407.57	1352013.9	54.95390903	73.32475112
	4	480176.93	2159840.85	480431.64	1352040.4	54.95411974	73.32517319
	5	480164.18	2159844.93	480419.08	1352045.02	54.95400598	73.32524086
	6	480147.71	2159850.12	480402.84	1352050.91	54.95385901	73.32532701
	7	480131.15	2159855.34	480386.52	1352056.84	54.95371124	73.32541367
	8	480114.48	2159860.56	480370.09	1352062.77	54.95356249	73.32550035
	1	480097.71	2159865.75	480353.56	1352068.67	54.95341283	73.3255866
4.337	1	480308.55	2159980.89	480569.15	1352174.67	54.95532701	73.32731709
	2	479865.87	2159980.89	480126.86	1352193.65	54.95135164	73.32745591
	3	479871.03	2159932.83	480129.96	1352145.41	54.95138931	73.32670442
	4	479889.05	2159927.7	480147.74	1352139.51	54.9515502	73.32661872
	5	479906.97	2159922.57	480165.42	1352133.62	54.9517102	73.32653306
	6	479924.79	2159917.44	480183.01	1352127.73	54.9518693	73.32644742
	7	479942.52	2159912.28	480200.5	1352121.81	54.95202759	73.32636134

	8	479960.15	2159907.15	480217.9	1352115.93	54.95218499	73.32627577
	9	479977.68	2159901.99	480235.19	1352110.02	54.95234148	73.32618975
	10	479995.13	2159896.83	480252.4	1352104.12	54.95249725	73.32610376
	11	480012.47	2159891.67	480269.51	1352098.22	54.95265204	73.32601781
	12	480029.7	2159886.48	480286.5	1352092.3	54.95280583	73.32593142
	13	480046.85	2159881.32	480303.41	1352086.41	54.95295891	73.32584552
	14	480063.9	2159876.13	480320.22	1352080.49	54.95311108	73.32575918
	15	480080.85	2159870.94	480336.94	1352074.58	54.95326236	73.32567288
	16	480081.36	2159870.79	480337.44	1352074.41	54.95326691	73.32567038
	17	480097.71	2159865.75	480353.56	1352068.67	54.95341283	73.3255866
	18	480114.48	2159860.56	480370.09	1352062.77	54.95356249	73.32550035
	19	480131.15	2159855.34	480386.52	1352056.84	54.95371124	73.32541367
	20	480147.71	2159850.12	480402.84	1352050.91	54.95385901	73.32532701
	21	480164.18	2159844.93	480419.08	1352045.02	54.95400598	73.32524086
	22	480176.93	2159840.85	480431.64	1352040.4	54.95411974	73.32517319
	23	480202.67	2159871.78	480458.68	1352070.2	54.95435648	73.32564774
	24	480254.24	2159927.67	480512.6	1352123.83	54.95482969	73.32650367
	1	480308.55	2159980.89	480569.15	1352174.67	54.95532701	73.32731709
4.338	1	480325.73	2159677.59	480573.31	1351870.91	54.95542646	73.32257886
	2	480197.04	2159638.26	480443.05	1351837.13	54.95426367	73.32200565
	3	480263.7	2159593.86	480507.75	1351789.91	54.95485424	73.32129184
	4	480378.71	2159635.71	480624.45	1351826.79	54.95589464	73.32190867
	1	480325.73	2159677.59	480573.31	1351870.91	54.95542646	73.32257886
4.339	1	480154.02	2159813.34	480407.57	1352013.9	54.95390903	73.32475112
	2	480139.14	2159794.2	480391.89	1351995.41	54.95377194	73.32445714
	3	480171.69	2159799.36	480424.63	1351999.17	54.95406518	73.32452743
	1	480154.02	2159813.34	480407.57	1352013.9	54.95390903	73.32475112
4.340	1	479871.03	2159932.83	480129.96	1352145.41	54.95138931	73.32670442
	2	479806.44	2159898.45	480063.95	1352113.83	54.95080306	73.32618826
	3	479996.78	2159771.67	480248.69	1351979,00	54.95248944	73.32415033
	4	480139.14	2159794.2	480391.89	1351995.41	54.95377194	73.32445714
	5	480154.02	2159813.34	480407.57	1352013.9	54.95390903	73.32475112
	6	480081.36	2159870.79	480337.44	1352074.41	54.95326691	73.32567038
	7	480080.85	2159870.94	480336.94	1352074.58	54.95326236	73.32567288
	8	480063.9	2159876.13	480320.22	1352080.49	54.95311108	73.32575918
	9	480046.85	2159881.32	480303.41	1352086.41	54.95295891	73.32584552
	10	480029.7	2159886.48	480286.5	1352092.3	54.95280583	73.32593142
	11	480012.47	2159891.67	480269.51	1352098.22	54.95265204	73.32601781
	12	479995.13	2159896.83	480252.4	1352104.12	54.95249725	73.32610376
	13	479977.68	2159901.99	480235.19	1352110.02	54.95234148	73.32618975
	14	479960.15	2159907.15	480217.9	1352115.93	54.95218499	73.32627577
	15	479942.52	2159912.28	480200.5	1352121.81	54.95202759	73.32636134
	16	479924.79	2159917.44	480183.01	1352127.73	54.9518693	73.32644742
	17	479906.97	2159922.57	480165.42	1352133.62	54.9517102	73.32653306
	18	479889.05	2159927.7	480147.74	1352139.51	54.9515502	73.32661872
	1	479871.03	2159932.83	480129.96	1352145.41	54.95138931	73.32670442
4.341	1	479817.77	2159980.89	480078.8	1352195.71	54.95091969	73.32747099
	2	479682.69	2159980.89	479943.84	1352201.5	54.94970664	73.32751335
	3	479806.44	2159898.45	480063.95	1352113.83	54.95080306	73.32618826
	4	479871.03	2159932.83	480129.96	1352145.41	54.95138931	73.32670442
	5	479865.87	2159980.89	480126.86	1352193.65	54.95135164	73.32745591
	1	479817.77	2159980.89	480078.8	1352195.71	54.95091969	73.32747099
4.342	1	480552.47	2159859.69	480807.65	1352043.13	54.95749558	73.32534922

	2	480330.08	2159824.44	480583.95	1352017.44	54.95549209	73.32486901
	3	480334.49	2159798.76	480587.26	1351991.59	54.95552705	73.3244669
	4	480589.95	2159758.38	480840.76	1351940.3	54.95781383	73.32375647
	5	480624.72	2159769	480875.95	1351949.42	54.958128	73.32391126
	6	480685.5	2159787.6	480937.48	1351965.4	54.95867718	73.32418242
	7	480701.66	2159792.52	480953.83	1351969.62	54.95882319	73.32425412
	8	480814.53	2159827.02	481068.08	1351999.26	54.95984303	73.32475705
	9	480839.9	2159834.79	481093.76	1352005.93	54.96007226	73.32487034
	10	480834.32	2159853.3	481088.98	1352024.66	54.9600255	73.32516097
	11	480826.65	2159887.11	481082.77	1352058.77	54.95996273	73.32569102
	12	480824.22	2159902.71	481081.01	1352074.46	54.95994372	73.32593524
	13	480777.21	2159895.27	481033.72	1352069.04	54.95952022	73.32583389
	14	480645.06	2159874.33	480900.79	1352053.79	54.9583297	73.32554861
	15	480625.79	2159871.3	480881.41	1352051.59	54.9581561	73.32550737
	1	480552.47	2159859.69	480807.65	1352043.13	54.95749558	73.32534922
4.343	1	480261	2159813.52	480514.47	1352009.49	54.95486977	73.32472032
	2	480251.16	2159811.96	480504.57	1352008.35	54.95478112	73.32469907
	3	480334.49	2159798.76	480587.26	1351991.59	54.95552705	73.3244669
	4	480330.08	2159824.44	480583.95	1352017.44	54.95549209	73.32486901
	1	480261	2159813.52	480514.47	1352009.49	54.95486977	73.32472032
4.344	1	480251.16	2159811.96	480504.57	1352008.35	54.95478112	73.32469907
	2	480171.69	2159799.36	480424.63	1351999.17	54.95406518	73.32452743
	3	480325.73	2159677.59	480573.31	1351870.91	54.95542646	73.32257886
	4	480589.95	2159758.38	480840.76	1351940.3	54.95781383	73.32375647
	1	480251.16	2159811.96	480504.57	1352008.35	54.95478112	73.32469907
4.345	1	479937.27	2159762.25	480188.83	1351972.14	54.95195333	73.32402205
	2	479836.23	2159746.23	480087.19	1351960.47	54.95104307	73.32380385
	3	479856.21	2159643.45	480102.75	1351856.92	54.95120388	73.32219391
	4	479883.32	2159542.32	480125.5	1351754.72	54.95142901	73.32060746
	5	480000.15	2159578.05	480243.76	1351785.41	54.95248464	73.32112815
	6	480154.43	2159625.21	480399.92	1351825.92	54.95387866	73.32181543
	7	480197.04	2159638.26	480443.05	1351837.13	54.95426367	73.32200565
	8	480325.73	2159677.59	480573.31	1351870.91	54.95542646	73.32257886
	9	480171.69	2159799.36	480424.63	1351999.17	54.95406518	73.32452743
	10	480139.14	2159794.2	480391.89	1351995.41	54.95377194	73.32445714
	11	479996.78	2159771.67	480248.69	1351979,00	54.95248944	73.32415033
	1	479937.27	2159762.25	480188.83	1351972.14	54.95195333	73.32402205
4.346	1	479502.18	2159693.34	479751.17	1351921.94	54.94803365	73.32308369
	2	479342.39	2159668.02	479590.44	1351903.49	54.94659412	73.32273892
	3	479355.32	2159595.18	479600.24	1351830.16	54.94669704	73.32159847
	4	479370.93	2159522.85	479612.73	1351757.22	54.94682411	73.32046512
	5	479387.57	2159452.38	479626.34	1351686.1	54.94696075	73.31936047
	6	479411.37	2159445.39	479649.82	1351678.1	54.94717321	73.31924391
	7	479490.56	2159422.2	479727.94	1351651.54	54.94788015	73.31885714
	8	479587.91	2159452.02	479826.48	1351677.16	54.94875978	73.31929168
	9	479883.32	2159542.32	480125.5	1351754.72	54.95142901	73.32060746
	10	479856.21	2159643.45	480102.75	1351856.92	54.95120388	73.32219391
	11	479836.23	2159746.23	480087.19	1351960.47	54.95104307	73.32380385
	1	479502.18	2159693.34	479751.17	1351921.94	54.94803365	73.32308369
4.347	1	479342.39	2159668.02	479590.44	1351903.49	54.94659412	73.32273892
	2	479062.19	2159623.65	479308.59	1351871.17	54.94406982	73.32213487
	3	479370.93	2159522.85	479612.73	1351757.22	54.94682411	73.32046512
	4	479355.32	2159595.18	479600.24	1351830.16	54.94669704	73.32159847

	1	479342.39	2159668.02	479590.44	1351903.49	54.94659412	73.32273892
4.348	1	480197.04	2159638.26	480443.05	1351837.13	54.95426367	73.32200565
	2	480154.43	2159625.21	480399.92	1351825.92	54.95387866	73.32181543
	3	480225.95	2159580.09	480469.44	1351777.77	54.95451275	73.32108886
	4	480263.7	2159593.86	480507.75	1351789.91	54.95485424	73.32129184
	1	480197.04	2159638.26	480443.05	1351837.13	54.95426367	73.32200565
4.349	1	480154.43	2159625.21	480399.92	1351825.92	54.95387866	73.32181543
	2	480000.15	2159578.05	480243.76	1351785.41	54.95248464	73.32112815
	3	480090.56	2159530.83	480332.06	1351734.36	54.95328798	73.32036287
	4	480225.95	2159580.09	480469.44	1351777.77	54.95451275	73.32108886
	1	480154.43	2159625.21	480399.92	1351825.92	54.95387866	73.32181543
4.350	1	479883.32	2159542.32	480125.5	1351754.72	54.95142901	73.32060746
	2	479587.91	2159452.02	479826.48	1351677.16	54.94875978	73.31929168
	3	479738.73	2159402.79	479975.06	1351621.51	54.95010524	73.31847601
	4	479939.31	2159475.78	480178.59	1351685.84	54.95191974	73.31955158
	5	480090.56	2159530.83	480332.06	1351734.36	54.95328798	73.32036287
	6	480000.15	2159578.05	480243.76	1351785.41	54.95248464	73.32112815
	1	479883.32	2159542.32	480125.5	1351754.72	54.95142901	73.32060746
4.351	1	479666.21	2159991.87	479927.85	1352213.17	54.94956063	73.32768983
	2	479639.24	2159950.29	479899.12	1352172.79	54.94931093	73.32704954
	3	479937.27	2159762.25	480188.83	1351972.14	54.95195333	73.32402205
	4	479996.78	2159771.67	480248.69	1351979,00	54.95248944	73.32415033
	5	479806.44	2159898.45	480063.95	1352113.83	54.95080306	73.32618826
	6	479682.69	2159980.89	479943.84	1352201.5	54.94970664	73.32751335
	1	479666.21	2159991.87	479927.85	1352213.17	54.94956063	73.32768983
4.352	1	479250.08	2160269.07	479523.97	1352507.96	54.94587361	73.3321448
	2	479216.37	2160217.08	479488.06	1352457.46	54.94556154	73.33134425
	3	479324.82	2160148.68	479593.48	1352384.47	54.94652313	73.33024324
	4	479590.74	2159980.89	479851.97	1352205.44	54.94888091	73.32754217
	5	479639.24	2159950.29	479899.12	1352172.79	54.94931093	73.32704954
	6	479666.21	2159991.87	479927.85	1352213.17	54.94956063	73.32768983
	7	479331.5	2160214.83	479602.99	1352450.28	54.94659503	73.33127316
	1	479250.08	2160269.07	479523.97	1352507.96	54.94587361	73.3321448
4.353	1	478833.96	2160546.27	479120.1	1352802.75	54.94218652	73.33659896
	2	478793.51	2160483.9	479077.01	1352742.16	54.94181208	73.33563863
	3	478860.59	2160441.57	479142.22	1352697,00	54.94240688	73.3349574
	4	479216.37	2160217.08	479488.06	1352457.46	54.94556154	73.33134425
	5	479250.08	2160269.07	479523.97	1352507.96	54.94587361	73.3321448
	6	478876.19	2160518.16	479161.08	1352772.85	54.94256071	73.3361473
	1	478833.96	2160546.27	479120.1	1352802.75	54.94218652	73.33659896
4.354	1	478417.83	2160823.5	478716.21	1353097.56	54.93849917	73.34105277
	2	478370.64	2160750.72	478665.95	1353026.87	54.93806238	73.3399322
	3	478411.5	2160724.92	478705.67	1352999.34	54.9384247	73.33951708
	4	478793.51	2160483.9	479077.01	1352742.16	54.94181208	73.33563863
	5	478833.96	2160546.27	479120.1	1352802.75	54.94218652	73.33659896
	6	478435.17	2160811.95	478733.04	1353085.28	54.93865282	73.34086723
	1	478417.83	2160823.5	478716.21	1353097.56	54.93849917	73.34105277
4.355	1	478001.72	2161100.7	478312.35	1353392.35	54.93481182	73.34550529
	2	477947.78	2161017.51	478254.89	1353311.54	54.9343126	73.3442245
	3	477970.41	2161003.23	478276.89	1353296.3	54.93451328	73.34399478
	4	478370.64	2160750.72	478665.95	1353026.87	54.93806238	73.3399322
	5	478417.83	2160823.5	478716.21	1353097.56	54.93849917	73.34105277
	6	478001.73	2161100.67	478312.36	1353392.32	54.9348119	73.34550481

	1	478001.72	2161100.7	478312.35	1353392.35	54.93481182	73.34550529
4.356	1	477585.59	2161377.9	477908.46	1353687.13	54.93112412	73.34995699
	2	477524.91	2161284.33	477843.83	1353596.24	54.93056258	73.34851647
	3	477534.11	2161278.54	477852.77	1353590.06	54.93064417	73.34842334
	4	477947.78	2161017.51	478254.89	1353311.54	54.9343126	73.3442245
	5	478001.72	2161100.7	478312.35	1353392.35	54.93481182	73.34550529
	1	477585.59	2161377.9	477908.46	1353687.13	54.93112412	73.34995699
4.357	1	477169.47	2161655.1	477504.59	1353981.91	54.92743635	73.35440788
	2	477102.05	2161551.12	477432.77	1353880.91	54.92681248	73.35280717
	3	477524.91	2161284.33	477843.83	1353596.24	54.93056258	73.34851647
	4	477585.59	2161377.9	477908.46	1353687.13	54.93112412	73.34995699
	5	477572.84	2161386.39	477896.09	1353696.16	54.93101113	73.35009333
	1	477169.47	2161655.1	477504.59	1353981.91	54.92743635	73.35440788
4.358	1	476753.34	2161932.3	477100.7	1354276.7	54.92374831	73.35885795
	2	476679.2	2161817.94	477021.73	1354165.62	54.92306232	73.35709753
	3	477100.89	2161551.87	477431.65	1353881.71	54.9268022	73.35281922
	4	477102.05	2161551.12	477432.77	1353880.91	54.92681248	73.35280717
	5	477169.47	2161655.1	477504.59	1353981.91	54.92743635	73.35440788
	6	477146.87	2161670.16	477482.65	1353997.93	54.92723606	73.35464966
	7	476811	2161893.9	477156.67	1354235.86	54.92425935	73.35824153
	1	476753.34	2161932.3	477100.7	1354276.7	54.92374831	73.35885795
4.359	1	476339.91	2162209.5	476699.51	1354571.37	54.92008435	73.36330638
	2	476259.02	2162084.76	476613.35	1354450.2	54.91933598	73.36138627
	3	476672.51	2161823.85	477015.3	1354171.81	54.92300329	73.35719173
	4	476681.88	2161817.94	477024.4	1354165.5	54.92308639	73.35709671
	5	476756.04	2161932.3	477103.4	1354276.58	54.92377256	73.35885712
	6	476708.45	2161964.01	477057.21	1354310.3	54.92335077	73.35936612
	1	476339.91	2162209.5	476699.51	1354571.37	54.92008435	73.36330638
4.360	1	475921.1	2162486.7	476292.94	1354866.27	54.91637191	73.36775563
	2	475833.47	2162351.55	476199.6	1354734.99	54.91556126	73.36567538
	3	476040.33	2162221.02	476400.69	1354595.71	54.91739602	73.3635774
	4	476240.27	2162094.87	476595.05	1354461.11	54.91916938	73.36154962
	5	476256.33	2162084.76	476610.66	1354450.32	54.91931183	73.36138709
	6	476337.23	2162209.5	476696.83	1354571.48	54.92006029	73.36330719
	7	476282.7	2162245.83	476643.91	1354610.12	54.91957697	73.36389025
	1	475921.1	2162486.7	476292.94	1354866.27	54.91637191	73.36775563
4.361	1	475504.98	2162763.93	475889.06	1355161.08	54.91268346	73.37220371
	2	475410.6	2162618.37	475788.53	1355019.69	54.91181045	73.36996335
	3	475794.33	2162376.24	476161.55	1354761.33	54.9152141	73.3660722
	4	475833.47	2162351.55	476199.6	1354734.99	54.91556126	73.36567538
	5	475921.1	2162486.7	476292.94	1354866.27	54.91637191	73.36775563
	6	475860.81	2162526.87	476234.43	1354908.98	54.91583752	73.3684002
	1	475504.98	2162763.93	475889.06	1355161.08	54.91268346	73.37220371
4.362	1	475088.85	2163041.13	475485.17	1355455.86	54.90899475	73.37665052
	2	474987.74	2162885.16	475377.47	1355304.36	54.90805956	73.37425004
	3	475366.37	2162646.27	475745.53	1355049.46	54.91141812	73.37041167
	4	475410.6	2162618.37	475788.53	1355019.69	54.91181045	73.36996335
	5	475504.98	2162763.93	475889.06	1355161.08	54.91268346	73.37220371
	6	475439.84	2162807.31	475825.84	1355207.21	54.91210605	73.37289967
	1	475088.85	2163041.13	475485.17	1355455.86	54.90899475	73.37665052
4.363	1	474672.74	2163318.33	475081.3	1355750.64	54.90530605	73.3810965
	2	474564.87	2163151.98	474966.4	1355589.06	54.90430843	73.3785364
	3	474939.14	2162915.82	475330.22	1355337.07	54.90762845	73.37474262

	4	474987.74	2162885.16	475377.47	1355304.36	54.90805956	73.37425004
	5	475088.85	2163041.13	475485.17	1355455.86	54.90899475	73.37665052
	6	475019.57	2163087.27	475417.93	1355504.93	54.90838061	73.37739061
	1	474672.74	2163318.33	475081.3	1355750.64	54.90530605	73.3810965
4.364	1	474256.62	2163595.53	474677.41	1356045.42	54.90161708	73.38554167
	2	474142.01	2163418.77	474555.33	1355873.73	54.90055723	73.38282149
	3	474512.51	2163185.01	474915.5	1355624.3	54.90384395	73.37906696
	4	474564.87	2163151.98	474966.4	1355589.06	54.90430843	73.3785364
	5	474672.74	2163318.33	475081.3	1355750.64	54.90530605	73.3810965
	6	474599.85	2163366.87	475010.55	1355802.26	54.90465987	73.38187495
	1	474256.62	2163595.53	474677.41	1356045.42	54.90161708	73.38554167
4.365	1	473840.49	2163872.73	474273.52	1356340.21	54.89792786	73.38998602
	2	473719.14	2163685.59	474144.26	1356158.43	54.89680579	73.38710625
	3	474086.34	2163453.9	474501.22	1355911.21	54.90006337	73.38338567
	4	474142.01	2163418.77	474555.33	1355873.73	54.90055723	73.38282149
	5	474256.62	2163595.53	474677.41	1356045.42	54.90161708	73.38554167
	6	474180.59	2163646.17	474603.62	1356099.28	54.90094305	73.38635364
	1	473840.49	2163872.73	474273.52	1356340.21	54.89792786	73.38998602
4.366	1	473424.38	2164149.93	473869.64	1356634.99	54.89423865	73.39442956
	2	473296.28	2163952.41	473733.19	1356443.12	54.89305428	73.39139021
	3	473660.57	2163722.55	474087.32	1356197.86	54.89628618	73.38769971
	4	473719.14	2163685.59	474144.26	1356158.43	54.89680579	73.38710625
	5	473840.49	2163872.73	474273.52	1356340.21	54.89792786	73.38998602
	6	473761.71	2163925.23	474197.06	1356396.03	54.89722942	73.39082766
	1	473424.38	2164149.93	473869.64	1356634.99	54.89423865	73.39442956
4.367	1	473008.25	2164427.16	473465.75	1356929.8	54.89054909	73.39887275
	2	472873.41	2164219.2	473322.12	1356727.79	54.88930251	73.3956729
	3	473235.14	2163990.99	473673.76	1356484.29	54.89251184	73.39200956
	4	473296.28	2163952.41	473733.19	1356443.12	54.89305428	73.39139021
	5	473424.38	2164149.93	473869.64	1356634.99	54.89423865	73.39442956
	1	473008.25	2164427.16	473465.75	1356929.8	54.89054909	73.39887275
4.368	1	472592.13	2164704.36	473061.86	1357224.58	54.88685946	73.40331466
	2	472450.55	2164486.02	472911.05	1357012.49	54.88555069	73.39995526
	3	472809.96	2164259.25	473260.44	1356770.52	54.88873956	73.39631573
	4	472873.41	2164219.2	473322.12	1356727.79	54.88930251	73.3956729
	5	473008.25	2164427.16	473465.75	1356929.8	54.89054909	73.39887275
	6	472964.75	2164456.11	473423.52	1356960.58	54.89016339	73.3993367
	1	472592.13	2164704.36	473061.86	1357224.58	54.88685946	73.40331466
4.369	1	472176	2164981.56	472657.96	1357519.36	54.88316956	73.40775575
	2	472027.68	2164752.81	472499.97	1357297.16	54.88179861	73.40423635
	3	472385.03	2164527.36	472847.36	1357056.6	54.88496934	73.40061868
	4	472450.55	2164486.02	472911.05	1357012.49	54.88555069	73.39995526
	5	472592.13	2164704.36	473061.86	1357224.58	54.88685946	73.40331466
	6	472546.73	2164734.6	473017.79	1357256.73	54.88645689	73.40379918
	1	472176	2164981.56	472657.96	1357519.36	54.88316956	73.40775575
4.370	1	471759.89	2165258.76	472254.08	1357814.14	54.87947967	73.41219603
	2	471604.82	2165019.63	472088.9	1357581.85	54.87804646	73.40851711
	3	471960.29	2164795.35	472434.46	1357342.54	54.88120065	73.40491889
	4	472027.68	2164752.81	472499.97	1357297.16	54.88179861	73.40423635
	5	472176	2164981.56	472657.96	1357519.36	54.88316956	73.40775575
	6	472128.87	2165012.94	472612.21	1357552.73	54.88275163	73.40825846
	1	471759.89	2165258.76	472254.08	1357814.14	54.87947967	73.41219603
4.371	1	471343.76	2165535.96	471850.18	1358108.91	54.87578943	73.41663549

	2	471181.95	2165286.42	471677.82	1357866.52	54.87429407	73.41279661
	3	471535.73	2165063.22	472021.74	1357628.36	54.8774334	73.40921638
	4	471604.82	2165019.63	472088.9	1357581.85	54.87804646	73.40851711
	5	471759.89	2165258.76	472254.08	1357814.14	54.87947967	73.41219603
	6	471711.18	2165291.19	472206.8	1357848.62	54.87904772	73.41271546
	1	471343.76	2165535.96	471850.18	1358108.91	54.87578943	73.41663549
4.372	1	470927.64	2165813.16	471446.28	1358403.69	54.87209912	73.42107414
	2	470759.1	2165553.24	471266.76	1358151.21	54.8705417	73.41707577
	3	471111.3	2165331	471609.14	1357914.08	54.87366713	73.41351163
	4	471181.95	2165286.42	471677.82	1357866.52	54.87429407	73.41279661
	5	471343.76	2165535.96	471850.18	1358108.91	54.87578943	73.41663549
	6	471293.63	2165569.35	471801.52	1358144.42	54.87534487	73.4171702
	1	470927.64	2165813.16	471446.28	1358403.69	54.87209912	73.42107414
4.373	1	470511.51	2166090.36	471042.38	1358698.47	54.86840855	73.42551198
	2	470336.24	2165820.06	470855.69	1358435.91	54.86678909	73.42135414
	3	470687.01	2165598.72	471196.68	1358199.74	54.86990196	73.41780509
	4	470759.1	2165553.24	471266.76	1358151.21	54.8705417	73.41707577
	5	470927.64	2165813.16	471446.28	1358403.69	54.87209912	73.42107414
	6	470876.19	2165847.45	471396.34	1358440.16	54.87164283	73.42162315
	1	470511.51	2166090.36	471042.38	1358698.47	54.86840855	73.42551198
4.374	1	470095.4	2166367.59	470638.49	1358993.28	54.86471799	73.42994947
	2	469913.37	2166086.85	470444.6	1358720.57	54.86303623	73.42563124
	3	470262.84	2165866.35	470784.33	1358485.3	54.86613769	73.42209631
	4	470336.24	2165820.06	470855.69	1358435.91	54.86678909	73.42135414
	5	470511.51	2166090.36	471042.38	1358698.47	54.86840855	73.42551198
	6	470458.86	2166125.43	470991.28	1358735.77	54.86794159	73.42607338
	1	470095.4	2166367.59	470638.49	1358993.28	54.86471799	73.42994947
4.375	1	469679.27	2166644.79	470234.59	1359288.06	54.86102708	73.43438568
	2	469490.51	2166353.67	470033.53	1359005.27	54.8592833	73.42990801
	3	469838.78	2166133.92	470372.09	1358770.8	54.86237424	73.42638577
	4	469913.37	2166086.85	470444.6	1358720.57	54.86303623	73.42563124
	5	470095.4	2166367.59	470638.49	1358993.28	54.86471799	73.42994947
	6	470041.64	2166403.38	470586.31	1359031.34	54.86424116	73.4305223
	1	469679.27	2166644.79	470234.59	1359288.06	54.86102708	73.43438568
4.376	1	469263.15	2166921.99	469830.69	1359582.83	54.85733609	73.43882108
	2	469067.64	2166620.46	469622.44	1359289.93	54.85553012	73.43418352
	3	469414.79	2166401.43	469959.92	1359056.23	54.85861125	73.43067347
	4	469490.51	2166353.67	470033.53	1359005.27	54.8592833	73.42990801
	5	469679.27	2166644.79	470234.59	1359288.06	54.86102708	73.43438568
	6	469624.49	2166681.27	470181.42	1359326.85	54.86054119	73.43496944
	1	469263.15	2166921.99	469830.69	1359582.83	54.85733609	73.43882108
4.377	1	468838.38	2167185.87	469417.58	1359864.67	54.85356504	73.4430508
	2	468644.78	2166887.28	469211.36	1359574.62	54.85177688	73.4384587
	3	468990.89	2166668.91	469547.83	1359341.62	54.85484891	73.43495987
	4	469067.64	2166620.46	469622.44	1359289.93	54.85553012	73.43418352
	5	469263.15	2166921.99	469830.69	1359582.83	54.85733609	73.43882108
	6	469053.23	2167061.82	469626.94	1359731.53	54.85547403	73.44105815
	7	468847.02	2167199.19	469426.78	1359877.61	54.85364484	73.44325566
	1	468838.38	2167185.87	469417.58	1359864.67	54.85356504	73.4430508
4.378	1	479597.16	2159880.48	479854.09	1352104.84	54.94892043	73.32597357
	2	479557.97	2159809.02	479811.87	1352035.12	54.94855559	73.32487096
	3	479714.96	2159727.03	479965.21	1351946.48	54.94995056	73.32354241
	4	479836.23	2159746.23	480087.19	1351960.47	54.95104307	73.32380385

	5	479937.27	2159762.25	480188.83	1351972.14	54.95195333	73.32402205
	6	479639.24	2159950.29	479899.12	1352172.79	54.94931093	73.32704954
	1	479597.16	2159880.48	479854.09	1352104.84	54.94892043	73.32597357
4.379	1	479317.77	2159980.89	479579.25	1352217.13	54.94642957	73.32762774
	2	479228.94	2159980.89	479490.5	1352220.94	54.94563186	73.32765559
	3	479557.97	2159809.02	479811.87	1352035.12	54.94855559	73.32487096
	4	479597.16	2159880.48	479854.09	1352104.84	54.94892043	73.32597357
	5	479639.24	2159950.29	479899.12	1352172.79	54.94931093	73.32704954
	6	479590.74	2159980.89	479851.97	1352205.44	54.94888091	73.32754217
	1	479317.77	2159980.89	479579.25	1352217.13	54.94642957	73.32762774
4.380	1	475794.33	2162376.24	476161.55	1354761.33	54.9152141	73.3660722
	2	475776.21	2162333.13	476141.6	1354719.04	54.91504381	73.36540568
	3	476040.33	2162221.02	476400.69	1354595.71	54.91739602	73.3635774
	4	475833.47	2162351.55	476199.6	1354734.99	54.91556126	73.36567538
	1	475794.33	2162376.24	476161.55	1354761.33	54.9152141	73.3660722
4.381	1	475366.37	2162646.27	475745.53	1355049.46	54.91141812	73.37041167
	2	475315.95	2162528.52	475690.11	1354933.97	54.91094472	73.36859154
	3	475776.21	2162333.13	476141.6	1354719.04	54.91504381	73.36540568
	4	475794.33	2162376.24	476161.55	1354761.33	54.9152141	73.3660722
	5	475410.6	2162618.37	475788.53	1355019.69	54.91181045	73.36996335
	1	475366.37	2162646.27	475745.53	1355049.46	54.91141812	73.37041167
4.382	1	474939.14	2162915.82	475330.22	1355337.07	54.90762845	73.37474262
	2	474855.68	2162723.88	475238.62	1355148.88	54.90684545	73.37177629
	3	475315.95	2162528.52	475690.11	1354933.97	54.91094472	73.36859154
	4	475366.37	2162646.27	475745.53	1355049.46	54.91141812	73.37041167
	5	474987.74	2162885.16	475377.47	1355304.36	54.90805956	73.37425004
	1	474939.14	2162915.82	475330.22	1355337.07	54.90762845	73.37474262
4.383	1	474512.51	2163185.01	474915.5	1355624.3	54.90384395	73.37906696
	2	474395.42	2162919.24	474787.13	1355363.78	54.90274618	73.37496038
	3	474855.68	2162723.88	475238.62	1355148.88	54.90684545	73.37177629
	4	474939.14	2162915.82	475330.22	1355337.07	54.90762845	73.37474262
	5	474564.87	2163151.98	474966.4	1355589.06	54.90430843	73.3785364
	1	474512.51	2163185.01	474915.5	1355624.3	54.90384395	73.37906696
4.384	1	474086.34	2163453.9	474501.22	1355911.21	54.90006337	73.38338567
	2	473935.16	2163114.63	474335.64	1355578.71	54.89864683	73.37814429
	3	474395.42	2162919.24	474787.13	1355363.78	54.90274618	73.37496038
	4	474512.51	2163185.01	474915.5	1355624.3	54.90384395	73.37906696
	5	474142.01	2163418.77	474555.33	1355873.73	54.90055723	73.38282149
	1	474086.34	2163453.9	474501.22	1355911.21	54.90006337	73.38338567
4.385	1	473660.57	2163722.55	474087.32	1356197.86	54.89628618	73.38769971
	2	473474.91	2163309.99	473884.16	1355793.61	54.89454747	73.38132707
	3	473935.16	2163114.63	474335.64	1355578.71	54.89864683	73.37814429
	4	474086.34	2163453.9	474501.22	1355911.21	54.90006337	73.38338567
	5	473719.14	2163685.59	474144.26	1356158.43	54.89680579	73.38710625
	1	473660.57	2163722.55	474087.32	1356197.86	54.89628618	73.38769971
4.386	1	473235.14	2163990.99	473673.76	1356484.29	54.89251184	73.39200956
	2	473014.65	2163505.35	473432.66	1356008.51	54.89044793	73.38450921
	3	473474.91	2163309.99	473884.16	1355793.61	54.89454747	73.38132707
	4	473660.57	2163722.55	474087.32	1356197.86	54.89628618	73.38769971
	5	473296.28	2163952.41	473733.19	1356443.12	54.89305428	73.39139021
	1	473235.14	2163990.99	473673.76	1356484.29	54.89251184	73.39200956
4.387	1	472809.96	2164259.25	473260.44	1356770.52	54.88873956	73.39631573
	2	472554.39	2163700.71	472981.17	1356223.41	54.8863483	73.38769069

	3	473014.65	2163505.35	473432.66	1356008.51	54.89044793	73.38450921
	4	473235.14	2163990.99	473673.76	1356484.29	54.89251184	73.39200956
	5	472873.41	2164219.2	473322.12	1356727.79	54.88930251	73.3956729
	1	472809.96	2164259.25	473260.44	1356770.52	54.88873956	73.39631573
4.388	1	472385.03	2164527.36	472847.36	1357056.6	54.88496934	73.40061868
	2	472094.13	2163896.1	472529.68	1356438.34	54.88224859	73.39087199
	3	472554.39	2163700.71	472981.17	1356223.41	54.8863483	73.38769069
	4	472809.96	2164259.25	473260.44	1356770.52	54.88873956	73.39631573
	5	472450.55	2164486.02	472911.05	1357012.49	54.88555069	73.39995526
	1	472385.03	2164527.36	472847.36	1357056.6	54.88496934	73.40061868
4.389	1	471790.58	2164446.42	472249.96	1357001.18	54.87961698	73.39953422
	2	471633.87	2164091.46	472078.18	1356653.24	54.87814878	73.39405217
	3	472094.13	2163896.1	472529.68	1356438.34	54.88224859	73.39087199
	4	472385.03	2164527.36	472847.36	1357056.6	54.88496934	73.40061868
	5	472027.68	2164752.81	472499.97	1357297.16	54.88179861	73.40423635
	6	471960.29	2164795.35	472434.46	1357342.54	54.88120065	73.40491889
	1	471790.58	2164446.42	472249.96	1357001.18	54.87961698	73.39953422
4.390	1	471347.12	2164678.56	471816.82	1357252.11	54.87567409	73.40328115
	2	471173.61	2164286.82	471626.69	1356868.14	54.87404889	73.3972317
	3	471633.87	2164091.46	472078.18	1356653.24	54.87814878	73.39405217
	4	471790.58	2164446.42	472249.96	1357001.18	54.87961698	73.39953422
	5	471960.29	2164795.35	472434.46	1357342.54	54.88120065	73.40491889
	6	471604.82	2165019.63	472088.9	1357581.85	54.87804646	73.40851711
	7	471535.73	2165063.22	472021.74	1357628.36	54.8774334	73.40921638
	1	471347.12	2164678.56	471816.82	1357252.11	54.87567409	73.40328115
4.391	1	470903.69	2164910.67	471383.71	1357503.01	54.87173134	73.40702688
	2	470713.37	2164482.18	471175.21	1357083.04	54.86994908	73.40041057
	3	471173.61	2164286.82	471626.69	1356868.14	54.87404889	73.3972317
	4	471347.12	2164678.56	471816.82	1357252.11	54.87567409	73.40328115
	5	471535.73	2165063.22	472021.74	1357628.36	54.8774334	73.40921638
	6	471181.95	2165286.42	471677.82	1357866.52	54.87429407	73.41279661
	7	471111.3	2165331	471609.14	1357914.08	54.87366713	73.41351163
	1	470903.69	2164910.67	471383.71	1357503.01	54.87173134	73.40702688
4.392	1	470460.29	2165142.75	470950.63	1357753.87	54.86778873	73.4107714
	2	470253.11	2164677.57	470723.71	1357297.96	54.86584901	73.40358927
	3	470713.37	2164482.18	471175.21	1357083.04	54.86994908	73.40041057
	4	470903.69	2164910.67	471383.71	1357503.01	54.87173134	73.40702688
	5	471111.3	2165331	471609.14	1357914.08	54.87366713	73.41351163
	6	470759.1	2165553.24	471266.76	1358151.21	54.8705417	73.41707577
	7	470687.01	2165598.72	471196.68	1358199.74	54.86990196	73.41780509
	1	470460.29	2165142.75	470950.63	1357753.87	54.86778873	73.4107714
4.393	1	470016.93	2165374.8	470517.59	1358004.7	54.86384636	73.4145147
	2	469806.2	2164902.81	470286.83	1357542.14	54.86187382	73.40722811
	3	469807.95	2164901.88	470288.54	1357541.14	54.86188938	73.40721311
	4	470169.3	2164713.15	470641.5	1357337.1	54.86510241	73.40416803
	5	470253.11	2164677.57	470723.71	1357297.96	54.86584901	73.40358927
	6	470460.29	2165142.75	470950.63	1357753.87	54.86778873	73.4107714
	7	470687.01	2165598.72	471196.68	1358199.74	54.86990196	73.41780509
	8	470336.24	2165820.06	470855.69	1358435.91	54.86678909	73.42135414
	9	470262.84	2165866.35	470784.33	1358485.3	54.86613769	73.42209631
	1	470016.93	2165374.8	470517.59	1358004.7	54.86384636	73.4145147
4.394	1	469573.59	2165606.85	470084.56	1358255.53	54.85990404	73.41825726
	2	469362.3	2165134.68	469853.24	1357792.81	54.85792667	73.41096855

	3	469364.76	2165133.39	469855.65	1357791.42	54.85794854	73.41094775
	4	469806.2	2164902.81	470286.83	1357542.14	54.86187382	73.40722811
	5	470016.93	2165374.8	470517.59	1358004.7	54.86384636	73.4145147
	6	470262.84	2165866.35	470784.33	1358485.3	54.86613769	73.42209631
	7	469913.37	2166086.85	470444.6	1358720.57	54.86303623	73.42563124
	8	469838.78	2166133.92	470372.09	1358770.8	54.86237424	73.42638577
	1	469573.59	2165606.85	470084.56	1358255.53	54.85990404	73.41825726
4.395	1	469130.28	2165838.87	469651.57	1358506.33	54.85596187	73.42199861
	2	468918.45	2165366.49	469419.7	1358043.42	54.85397984	73.41470731
	3	468921.59	2165364.87	469422.77	1358041.67	54.85400776	73.41468118
	4	469362.3	2165134.68	469853.24	1357792.81	54.85792667	73.41096855
	5	469573.59	2165606.85	470084.56	1358255.53	54.85990404	73.41825726
	6	469838.78	2166133.92	470372.09	1358770.8	54.86237424	73.42638577
	7	469490.51	2166353.67	470033.53	1359005.27	54.8592833	73.42990801
	8	469414.79	2166401.43	469959.92	1359056.23	54.85861125	73.43067347
	1	469130.28	2165838.87	469651.57	1358506.33	54.85596187	73.42199861
4.396	1	468686.99	2166070.89	469218.59	1358757.13	54.85201975	73.42573922
	2	468474.66	2165598.3	468986.21	1358294.03	54.85003342	73.41844532
	3	468918.45	2165366.49	469419.7	1358043.42	54.85397984	73.41470731
	4	469130.28	2165838.87	469651.57	1358506.33	54.85596187	73.42199861
	5	469414.79	2166401.43	469959.92	1359056.23	54.85861125	73.43067347
	6	469067.64	2166620.46	469622.44	1359289.93	54.85553012	73.43418352
	7	468990.89	2166668.91	469547.83	1359341.62	54.85484891	73.43495987
	1	468686.99	2166070.89	469218.59	1358757.13	54.85201975	73.42573922
4.397	1	468990.89	2166668.91	469547.83	1359341.62	54.85484891	73.43495987
	2	468644.78	2166887.28	469211.36	1359574.62	54.85177688	73.4384587
	3	468838.38	2167185.87	469417.58	1359864.67	54.85356504	73.4430508
	4	468760.4	2167230.9	469341.59	1359913,00	54.85287217	73.44377408
	5	468738.39	2167243.59	469320.14	1359926.62	54.8526766	73.44397792
	6	468320.79	2166461.04	468869.4	1359162.62	54.84879625	73.4319179
	7	468031.95	2165829.57	468553.78	1358544.05	54.84609649	73.42217388
	8	468035.21	2165827.86	468556.97	1358542.2	54.84612548	73.42214632
	9	468474.66	2165598.3	468986.21	1358294.03	54.85003342	73.41844532
	10	468686.99	2166070.89	469218.59	1358757.13	54.85201975	73.42573922
	1	468990.89	2166668.91	469547.83	1359341.62	54.85484891	73.43495987
4.398	1	467541.27	2165849.79	468064.39	1358585.26	54.84169322	73.42263144
	2	467533.7	2165831.88	468056.06	1358567.68	54.84162222	73.42235495
	3	467950.83	2165654.82	468465.25	1358372.92	54.84533857	73.41947794
	4	467970.14	2165694.42	468486.24	1358411.66	54.84551866	73.42008859
	5	468031.95	2165829.57	468553.78	1358544.05	54.84609649	73.42217388
	6	468320.79	2166461.04	468869.4	1359162.62	54.84879625	73.4319179
	7	468738.39	2167243.59	469320.14	1359926.62	54.8526766	73.44397792
	8	468347.28	2167469.4	468939.03	1360168.98	54.84920139	73.44760453
	9	468104.64	2167030.89	468677.83	1359741.23	54.8469498	73.44084914
	10	467754.24	2166328.08	468297.65	1359054.02	54.84368599	73.43001257
	11	467645.67	2166089.85	468178.98	1358820.64	54.84267109	73.42633676
	1	467541.27	2165849.79	468064.39	1358585.26	54.84169322	73.42263144
4.399	1	479557.97	2159809.02	479811.87	1352035.12	54.94855559	73.32487096
	2	479502.18	2159693.34	479751.17	1351921.94	54.94803365	73.32308369
	3	479714.96	2159727.03	479965.21	1351946.48	54.94995056	73.32354241
	1	479557.97	2159809.02	479811.87	1352035.12	54.94855559	73.32487096
4.400	1	479000.63	2159789.01	479254.17	1352039.02	54.94354692	73.32473384
	2	478954.13	2159658.93	479202.13	1351911.04	54.94310581	73.32271923

	3	479062.19	2159623.65	479308.59	1351871.17	54.94406982	73.32213487
	4	479342.39	2159668.02	479590.44	1351903.49	54.94659412	73.32273892
	5	479502.18	2159693.34	479751.17	1351921.94	54.94803365	73.32308369
	6	479557.97	2159809.02	479811.87	1352035.12	54.94855559	73.32487096
	7	479228.94	2159980.89	479490.5	1352220.94	54.94563186	73.32765559
	8	479114.78	2160040.53	479378.99	1352285.42	54.94461743	73.32862177
	9	479054.22	2159916.36	479313.17	1352163.96	54.94405118	73.32670368
	1	479000.63	2159789.01	479254.17	1352039.02	54.94354692	73.32473384
4.401	1	478534.61	2159970.21	478796.33	1352240.02	54.93939468	73.32770659
	2	478478.82	2159814.09	478733.9	1352086.43	54.93886548	73.3252889
	3	478954.13	2159658.93	479202.13	1351911.04	54.94310581	73.32271923
	4	479000.63	2159789.01	479254.17	1352039.02	54.94354692	73.32473384
	5	479054.22	2159916.36	479313.17	1352163.96	54.94405118	73.32670368
	6	479114.78	2160040.53	479378.99	1352285.42	54.94461743	73.32862177
	7	478826.61	2160191.04	479097.53	1352448.15	54.9420567	73.33105988
	8	478671.6	2160272.01	478946.13	1352535.69	54.94067924	73.33237138
	9	478598.93	2160123	478867.14	1352389.92	54.93999983	73.33006973
	1	478534.61	2159970.21	478796.33	1352240.02	54.93939468	73.32770659
4.402	1	478068.59	2160151.41	478338.49	1352441.03	54.93524235	73.33067872
	2	478003.5	2159969.25	478265.65	1352261.82	54.934625	73.32785802
	3	478478.82	2159814.09	478733.9	1352086.43	54.93886548	73.3252889
	4	478534.61	2159970.21	478796.33	1352240.02	54.93939468	73.32770659
	5	478598.93	2160123	478867.14	1352389.92	54.93999983	73.33006973
	6	478671.6	2160272.01	478946.13	1352535.69	54.94067924	73.33237138
	7	478352.88	2160438.51	478634.83	1352715.7	54.93784695	73.33506794
	8	478228.41	2160503.52	478513.25	1352785.98	54.93674084	73.33612072
	9	478143.63	2160329.67	478421.1	1352615.92	54.93594829	73.33343558
	1	478068.59	2160151.41	478338.49	1352441.03	54.93524235	73.33067872
4.403	1	477602.58	2160332.58	477880.65	1352642.01	54.93109003	73.33364976
	2	477528.2	2160124.44	477797.42	1352437.24	54.93038464	73.33042705
	3	477818.12	2160029.79	478083.03	1352330.25	54.93297115	73.32886026
	4	477967.89	2159980.89	478230.57	1352274.98	54.93430731	73.32805071
	5	478003.5	2159969.25	478265.65	1352261.82	54.934625	73.32785802
	6	478068.59	2160151.41	478338.49	1352441.03	54.93524235	73.33067872
	7	478143.63	2160329.67	478421.1	1352615.92	54.93594829	73.33343558
	8	478228.41	2160503.52	478513.25	1352785.98	54.93674084	73.33612072
	9	477888.51	2160681.06	478181.26	1352977.93	54.93372024	73.33899551
	10	477785.24	2160735	478080.39	1353036.24	54.93280249	73.33986884
	11	477688.34	2160536.31	477975.07	1352841.88	54.93189673	73.33680027
	1	477602.58	2160332.58	477880.65	1352642.01	54.93109003	73.33364976
4.404	1	477136.56	2160513.78	477422.81	1352843.01	54.92693754	73.33662066
	2	477052.89	2160279.6	477329.18	1352612.63	54.92614413	73.33299508
	3	477323.31	2160191.34	477595.58	1352512.86	54.92855671	73.33153436
	4	477528.2	2160124.44	477797.42	1352437.24	54.93038464	73.33042705
	5	477602.58	2160332.58	477880.65	1352642.01	54.93109003	73.33364976
	6	477688.34	2160536.31	477975.07	1352841.88	54.93189673	73.33680027
	7	477785.24	2160735	478080.39	1353036.24	54.93280249	73.33986884
	8	477429.74	2160920.7	477733.16	1353237.01	54.92964316	73.34287516
	9	477342.05	2160966.51	477647.51	1353286.54	54.92886385	73.34361671
	10	477233.04	2160742.98	477529.02	1353067.88	54.92784499	73.34016475
	1	477136.56	2160513.78	477422.81	1352843.01	54.92693754	73.33662066
4.405	1	476670.54	2160694.98	476964.97	1353044.02	54.92278498	73.33959094
	2	476577.57	2160434.79	476860.93	1352788.04	54.92190348	73.33556303

	3	476833.05	2160351.39	477112.61	1352693.77	54.9241828	73.33418305
	4	477052.89	2160279.6	477329.18	1352612.63	54.92614413	73.33299508
	5	477136.56	2160513.78	477422.81	1352843.01	54.92693754	73.33662066
	6	477233.04	2160742.98	477529.02	1353067.88	54.92784499	73.34016475
	7	477342.05	2160966.51	477647.51	1353286.54	54.92886385	73.34361671
	8	476974.58	2161158.45	477288.59	1353494.05	54.92559804	73.34672343
	9	476898.87	2161197.99	477214.64	1353536.8	54.92492517	73.34736336
	10	476777.76	2160949.65	477083,00	1353293.87	54.92379333	73.34352855
	1	476670.54	2160694.98	476964.97	1353044.02	54.92278498	73.33959094
4.406	1	476204.54	2160876.18	476507.14	1353245.02	54.91863251	73.34256059
	2	476102.27	2160589.95	476392.7	1352963.43	54.91766293	73.33812995
	3	476345.88	2160510.42	476632.69	1352873.53	54.91983639	73.3368143
	4	476577.57	2160434.79	476860.93	1352788.04	54.92190348	73.33556303
	5	476670.54	2160694.98	476964.97	1353044.02	54.92278498	73.33959094
	6	476777.76	2160949.65	477083,00	1353293.87	54.92379333	73.34352855
	7	476898.87	2161197.99	477214.64	1353536.8	54.92492517	73.34736336
	8	476521.88	2161394.91	476846.42	1353749.7	54.92157465	73.35055005
	9	476455.68	2161429.47	476781.76	1353787.06	54.92098628	73.35110928
	10	476322.47	2161156.29	476636.97	1353519.83	54.91974148	73.34689119
	1	476204.54	2160876.18	476507.14	1353245.02	54.91863251	73.34256059
4.407	1	475738.52	2161057.35	476049.29	1353446,00	54.91447979	73.34552917
	2	475626.95	2160745.14	475924.45	1353138.84	54.91342216	73.34069681
	3	475860.95	2160668.73	476154.97	1353052.47	54.9155099	73.33943306
	4	476102.27	2160589.95	476392.7	1352963.43	54.91766293	73.33812995
	5	476204.54	2160876.18	476507.14	1353245.02	54.91863251	73.34256059
	6	476322.47	2161156.29	476636.97	1353519.83	54.91974148	73.34689119
	7	476455.68	2161429.47	476781.76	1353787.06	54.92098628	73.35110928
	8	476070.96	2161630.44	476405.99	1354004.34	54.91756695	73.35436086
	9	476012.51	2161660.98	476348.9	1354037.36	54.91704745	73.35485493
	10	475867.17	2161362.96	476190.92	1353745.82	54.91568944	73.35025363
	1	475738.52	2161057.35	476049.29	1353446,00	54.91447979	73.34552917
4.408	1	475272.51	2161238.55	475591.46	1353647,00	54.91032708	73.34849759
	2	475151.64	2160900.3	475456.2	1353314.22	54.90918141	73.34326265
	3	475377.66	2160826.5	475678.86	1353230.81	54.91119798	73.34204232
	4	475626.95	2160745.14	475924.45	1353138.84	54.91342216	73.34069681
	5	475738.52	2161057.35	476049.29	1353446,00	54.91447979	73.34552917
	6	475867.17	2161362.96	476190.92	1353745.82	54.91568944	73.35025363
	7	476012.51	2161660.98	476348.9	1354037.36	54.91704745	73.35485493
	8	475569.32	2161892.46	475916.02	1354287.62	54.91310831	73.35859938
	9	475411.88	2161569.6	475744.88	1353971.79	54.91163738	73.35361492
	1	475272.51	2161238.55	475591.46	1353647,00	54.91032708	73.34849759
4.409	1	474806.49	2161419.75	475133.61	1353848,00	54.9061742	73.3514654
	2	474676.32	2161055.46	474987.95	1353489.61	54.9049405	73.34582794
	3	474895.62	2160983.88	475203.99	1353408.7	54.90689715	73.34464455
	4	475151.64	2160900.3	475456.2	1353314.22	54.90918141	73.34326265
	5	475272.51	2161238.55	475591.46	1353647,00	54.91032708	73.34849759
	6	475411.88	2161569.6	475744.88	1353971.79	54.91163738	73.35361492
	7	475569.32	2161892.46	475916.02	1354287.62	54.91310831	73.35859938
	8	475126.14	2162123.97	475483.14	1354537.91	54.90916914	73.36234356
	9	474956.58	2161776.27	475298.84	1354197.78	54.90758515	73.35697599
	1	474806.49	2161419.75	475133.61	1353848,00	54.9061742	73.3514654
4.410	1	474340.47	2161600.95	474675.76	1354049,00	54.90202124	73.35443259
	2	474201.02	2161210.65	474519.72	1353665.02	54.90069973	73.34839315

	3	474414.56	2161140.93	474730.08	1353586.21	54.90260501	73.34724078
	4	474676.32	2161055.46	474987.95	1353489.61	54.9049405	73.34582794
	5	474806.49	2161419.75	475133.61	1353848,00	54.9061742	73.3514654
	6	474956.58	2161776.27	475298.84	1354197.78	54.90758515	73.35697599
	7	475126.14	2162123.97	475483.14	1354537.91	54.90916914	73.36234356
	8	474682.95	2162355.45	475050.26	1354788.17	54.90522976	73.36608653
	9	474501.29	2161982.94	474852.8	1354423.77	54.9035329	73.36033638
	1	474340.47	2161600.95	474675.76	1354049,00	54.90202124	73.35443259
4.411	1	473874.47	2161782.12	474217.93	1354249.97	54.89786838	73.35739869
	2	473725.7	2161365.81	474051.46	1353840.4	54.89645871	73.35095735
	3	473934.27	2161297.71	474256.93	1353763.42	54.89831967	73.349832
	4	474201.02	2161210.65	474519.72	1353665.02	54.90069973	73.34839315
	5	474340.47	2161600.95	474675.76	1354049,00	54.90202124	73.35443259
	6	474501.29	2161982.94	474852.8	1354423.77	54.9035329	73.36033638
	7	474682.95	2162355.45	475050.26	1354788.17	54.90522976	73.36608653
	8	474239.78	2162586.96	474617.39	1355038.46	54.90129045	73.36982924
	9	474045.99	2162189.58	474406.75	1354649.72	54.89948046	73.36369563
	1	473874.47	2161782.12	474217.93	1354249.97	54.89786838	73.35739869
4.412	1	473408.45	2161963.32	473760.08	1354450.97	54.89371526	73.36036465
	2	473250.39	2161521	473583.22	1354015.81	54.89221772	73.35352147
	3	473454.63	2161454.31	473784.42	1353940.43	54.89404007	73.35241966
	4	473725.7	2161365.81	474051.46	1353840.4	54.89645871	73.35095735
	5	473874.47	2161782.12	474217.93	1354249.97	54.89786838	73.35739869
	6	474045.99	2162189.58	474406.75	1354649.72	54.89948046	73.36369563
	7	474239.78	2162586.96	474617.39	1355038.46	54.90129045	73.36982924
	8	473796.59	2162818.44	474184.5	1355288.72	54.89735082	73.37357075
	9	473590.7	2162396.25	473960.71	1354875.71	54.89542801	73.36705466
	1	473408.45	2161963.32	473760.08	1354450.97	54.89371526	73.36036465
4.413	1	472942.43	2162144.52	473302.23	1354651.97	54.88956207	73.36332999
	2	472775.07	2161676.16	473114.96	1354191.18	54.88797658	73.35608459
	3	472975.49	2161610.73	473312.4	1354117.23	54.88976487	73.35500381
	4	473250.39	2161521	473583.22	1354015.81	54.89221772	73.35352147
	5	473408.45	2161963.32	473760.08	1354450.97	54.89371526	73.36036465
	6	473590.7	2162396.25	473960.71	1354875.71	54.89542801	73.36705466
	7	473796.59	2162818.44	474184.5	1355288.72	54.89735082	73.37357075
	8	473353.41	2163049.95	473751.63	1355539,00	54.89341117	73.37731198
	9	473135.4	2162602.92	473514.66	1355101.7	54.89137538	73.37041302
	10	472942.43	2162144.52	473302.23	1354651.97	54.88956207	73.36332999
	11	472299.77	2161831.32	472646.72	1354366.56	54.88373556	73.35864715
	12	472496.79	2161767	472840.82	1354293.86	54.88549354	73.35758493
	13	472775.07	2161676.16	473114.96	1354191.18	54.88797658	73.35608459
	14	472942.43	2162144.52	473302.23	1354651.97	54.88956207	73.36332999
	15	473135.4	2162602.92	473514.66	1355101.7	54.89137538	73.37041302
	16	473353.41	2163049.95	473751.63	1355539,00	54.89341117	73.37731198
	17	472910.22	2163281.43	473318.74	1355789.26	54.8894713	73.38105202
	18	472680.11	2162809.56	473068.62	1355327.66	54.88732273	73.37377022
	1	472476.42	2162325.69	472844.39	1354852.93	54.88540888	73.36629424
4.415	1	472010.4	2162506.89	472386.53	1355053.93	54.88125553	73.36925835
	2	471824.45	2161986.51	472178.47	1354541.97	54.8794943	73.36120964
	3	472018.44	2161923.18	472369.57	1354470.39	54.88122527	73.36016399
	4	472299.77	2161831.32	472646.72	1354366.56	54.88373556	73.35864715
	5	472476.42	2162325.69	472844.39	1354852.93	54.88540888	73.36629424
	6	472680.11	2162809.56	473068.62	1355327.66	54.88732273	73.37377022

	7	472910.22	2163281.43	473318.74	1355789.26	54.8894713	73.38105202
	8	472467.05	2163512.91	472885.87	1356039.52	54.88553149	73.38479132
	9	472224.81	2163016.23	472622.57	1355553.64	54.88326989	73.37712722
	1	472010.4	2162506.89	472386.53	1355053.93	54.88125553	73.36925835
4.416	1	471544.38	2162688.09	471928.68	1355254.93	54.8771021	73.37222184
	2	471349.14	2162141.67	471710.22	1354717.34	54.87525307	73.36377111
	3	471540.41	2162079.24	471898.65	1354646.78	54.87695979	73.36274054
	4	471824.45	2161986.51	472178.47	1354541.97	54.8794943	73.36120964
	5	472010.4	2162506.89	472386.53	1355053.93	54.88125553	73.36925835
	6	472224.81	2163016.23	472622.57	1355553.64	54.88326989	73.37712722
	7	472467.05	2163512.91	472885.87	1356039.52	54.88553149	73.38479132
	8	472023.86	2163744.42	472452.97	1356289.8	54.88159139	73.38853035
	9	471769.52	2163222.87	472176.52	1355779.6	54.87921705	73.38048307
	1	471544.38	2162688.09	471928.68	1355254.93	54.8771021	73.37222184
4.417	1	471078.38	2162869.29	471470.85	1355455.92	54.87294877	73.37518472
	2	470873.82	2162296.86	471241.96	1354892.75	54.87101169	73.36633251
	3	471062.63	2162235.21	471427.96	1354823.07	54.87269649	73.36531505
	4	471349.14	2162141.67	471710.22	1354717.34	54.87525307	73.36377111
	5	471544.38	2162688.09	471928.68	1355254.93	54.8771021	73.37222184
	6	471769.52	2163222.87	472176.52	1355779.6	54.87921705	73.38048307
	7	472023.86	2163744.42	472452.97	1356289.8	54.88159139	73.38853035
	8	471580.68	2163975.9	472020.09	1356540.06	54.87765124	73.39226818
	9	471314.24	2163429.54	471730.49	1356005.58	54.87516419	73.3838387
	1	471078.38	2162869.29	471470.85	1355455.92	54.87294877	73.37518472
4.418	1	470612.36	2163050.46	471012.99	1355656.88	54.86879518	73.37814651
	2	470398.52	2162452.02	470773.72	1355068.12	54.86677043	73.36889289
	3	470585.07	2162391.12	470957.5	1354999.29	54.86843508	73.36788801
	4	470873.82	2162296.86	471241.96	1354892.75	54.87101169	73.36633251
	5	471078.38	2162869.29	471470.85	1355455.92	54.87294877	73.37518472
	6	471314.24	2163429.54	471730.49	1356005.58	54.87516419	73.3838387
	7	471580.68	2163975.9	472020.09	1356540.06	54.87765124	73.39226818
	8	471137.49	2164207.41	471587.2	1356790.34	54.87371089	73.39600575
	9	470858.94	2163636.21	471284.43	1356231.57	54.87111106	73.38719366
	1	470612.36	2163050.46	471012.99	1355656.88	54.86879518	73.37814651
4.419	1	470146.35	2163231.66	470555.15	1355857.88	54.8646416	73.38110816
	2	469923.2	2162607.18	470305.46	1355243.5	54.86252893	73.37145274
	3	470107.71	2162546.97	470487.23	1355175.44	54.86417541	73.37045943
	4	470398.52	2162452.02	470773.72	1355068.12	54.86677043	73.36889289
	5	470612.36	2163050.46	471012.99	1355656.88	54.86879518	73.37814651
	6	470858.94	2163636.21	471284.43	1356231.57	54.87111106	73.38719366
	7	471137.49	2164207.41	471587.2	1356790.34	54.87371089	73.39600575
	8	470694.32	2164438.89	471154.32	1357040.6	54.8697706	73.39974211
	9	470403.65	2163842.85	470838.39	1356457.52	54.86705792	73.39054747
	1	470146.35	2163231.66	470555.15	1355857.88	54.8646416	73.38110816
4.420	1	469680.33	2163412.86	470097.29	1356058.87	54.86048786	73.38406919
	2	469447.89	2162762.37	469837.2	1355418.9	54.85828746	73.3740125
	3	469630.53	2162702.73	470017.13	1355351.49	54.85991727	73.37302885
	4	469923.2	2162607.18	470305.46	1355243.5	54.86252893	73.37145274
	5	470146.35	2163231.66	470555.15	1355857.88	54.8646416	73.38110816
	6	470403.65	2163842.85	470838.39	1356457.52	54.86705792	73.39054747
	7	470694.32	2164438.89	471154.32	1357040.6	54.8697706	73.39974211
	8	470251.13	2164670.4	470721.43	1357290.88	54.86583001	73.40347821
	9	469948.35	2164049.52	470392.33	1356683.5	54.86300459	73.39390107

	1	469680.33	2163412.86	470097.29	1356058.87	54.86048786	73.38406919
4.421	1	469214.31	2163594.06	469639.43	1356259.86	54.85633404	73.38702961
	2	468972.59	2162917.53	469368.96	1355594.27	54.85404602	73.37657125
	3	469153.5	2162858.46	469547.18	1355527.51	54.85566041	73.3755972
	4	469447.89	2162762.37	469837.2	1355418.9	54.85828746	73.3740125
	5	469680.33	2163412.86	470097.29	1356058.87	54.86048786	73.38406919
	6	469948.35	2164049.52	470392.33	1356683.5	54.86300459	73.39390107
	7	470251.13	2164670.4	470721.43	1357290.88	54.86583001	73.40347821
	8	469807.95	2164901.88	470288.54	1357541.14	54.86188938	73.40721311
	9	469493.06	2164256.16	469946.28	1356909.45	54.85895125	73.39725353
	1	469214.31	2163594.06	469639.43	1356259.86	54.85633404	73.38702961
4.422	1	468748.31	2163775.23	469181.59	1356460.82	54.85218032	73.38998894
	2	468497.27	2163072.72	468900.7	1355769.67	54.84980434	73.37912993
	3	468676.59	2163014.16	469077.36	1355703.49	54.85140457	73.3781645
	4	468972.59	2162917.53	469368.96	1355594.27	54.85404602	73.37657125
	5	469214.31	2163594.06	469639.43	1356259.86	54.85633404	73.38702961
	6	469493.06	2164256.16	469946.28	1356909.45	54.85895125	73.39725353
	7	469807.95	2164901.88	470288.54	1357541.14	54.86188938	73.40721311
	8	469806.2	2164902.81	470286.83	1357542.14	54.86187382	73.40722811
	9	469364.76	2165133.39	469855.65	1357791.42	54.85794854	73.41094775
	10	469037.76	2164462.83	469500.22	1357135.44	54.85489772	73.40060578
	1	468748.31	2163775.23	469181.59	1356460.82	54.85218032	73.38998894
4.423	1	468282.29	2163956.43	468723.73	1356661.81	54.84802634	73.39294813
	2	468021.96	2163227.88	468432.44	1355945.04	54.84556269	73.3816876
	3	468199.82	2163169.83	468607.66	1355879.43	54.84714992	73.38073075
	4	468497.27	2163072.72	468900.7	1355769.67	54.84980434	73.37912993
	5	468748.31	2163775.23	469181.59	1356460.82	54.85218032	73.38998894
	6	469037.76	2164462.83	469500.22	1357135.44	54.85489772	73.40060578
	7	469364.76	2165133.39	469855.65	1357791.42	54.85794854	73.41094775
	8	469362.3	2165134.68	469853.24	1357792.81	54.85792667	73.41096855
	9	468921.59	2165364.87	469422.77	1358041.67	54.85400776	73.41468118
	10	468582.47	2164669.5	469054.17	1357361.42	54.85084419	73.40395734
	1	468282.29	2163956.43	468723.73	1356661.81	54.84802634	73.39294813
4.424	1	467816.27	2164137.63	468265.87	1356862.8	54.84387228	73.39590671
	2	467546.64	2163383.04	467964.18	1356120.41	54.84132089	73.38424472
	3	467723.13	2163325.44	468138.05	1356055.3	54.84289591	73.38329549
	4	468021.96	2163227.88	468432.44	1355945.04	54.84556269	73.3816876
	5	468282.29	2163956.43	468723.73	1356661.81	54.84802634	73.39294813
	6	468582.47	2164669.5	469054.17	1357361.42	54.85084419	73.40395734
	7	468873.71	2165266.71	469370.73	1357945.64	54.85356116	73.41316728
	8	468918.45	2165366.49	469419.7	1358043.42	54.85397984	73.41470731
	9	468478.4	2165596.35	468989.87	1358291.92	54.85006668	73.41841388
	10	468419.87	2165476.35	468926.25	1358174.53	54.84952079	73.41656328
	11	468127.17	2164876.14	468608.11	1357587.37	54.84679046	73.40730777
	1	467816.27	2164137.63	468265.87	1356862.8	54.84387228	73.39590671
4.425	1	467350.26	2164318.83	467808.02	1357063.79	54.83971824	73.39886467
	2	467071.34	2163538.23	467495.93	1356295.8	54.83707922	73.38680177
	3	467246.55	2163481.02	467668.54	1356231.15	54.83864283	73.38585919
	4	467546.64	2163383.04	467964.18	1356120.41	54.84132089	73.38424472
	5	467816.27	2164137.63	468265.87	1356862.8	54.84387228	73.39590671
	6	468127.17	2164876.14	468608.11	1357587.37	54.84679046	73.40730777
	7	468419.87	2165476.35	468926.25	1358174.53	54.84952079	73.41656328
	8	468474.66	2165598.3	468986.21	1358294.03	54.85003342	73.41844532

	9	468035.21	2165827.86	468556.97	1358542.2	54.84612548	73.42214632
	10	467950.83	2165654.82	468465.25	1358372.92	54.84533857	73.41947794
	11	467671.88	2165082.81	468162.06	1357813.35	54.84273673	73.41065798
	1	467350.26	2164318.83	467808.02	1357063.79	54.83971824	73.39886467
4.426	1	479924.1	2159404.11	480160.32	1351614.88	54.95177014	73.31843811
	2	479904.75	2159348.58	480138.61	1351560.23	54.95158628	73.31757779
	3	480009.44	2159314.41	480241.74	1351521.61	54.95252021	73.31701156
	4	480000.45	2159331.69	480233.5	1351539.26	54.95244262	73.31728403
	5	479968.01	2159402.94	480204.14	1351611.83	54.95216425	73.318406
	6	479945.79	2159459.34	480184.36	1351669.14	54.95197495	73.31929303
	1	479924.1	2159404.11	480160.32	1351614.88	54.95177014	73.31843811
4.427	1	479939.31	2159475.78	480178.59	1351685.84	54.95191974	73.31955158
	2	479738.73	2159402.79	479975.06	1351621.51	54.95010524	73.31847601
	3	479904.75	2159348.58	480138.61	1351560.23	54.95158628	73.31757779
	4	479924.1	2159404.11	480160.32	1351614.88	54.95177014	73.31843811
	5	479945.79	2159459.34	480184.36	1351669.14	54.95197495	73.31929303
	1	479939.31	2159475.78	480178.59	1351685.84	54.95191974	73.31955158
4.428	1	479738.73	2159402.79	479975.06	1351621.51	54.95010524	73.31847601
	2	479657.61	2159373.24	479892.74	1351595.46	54.9493714	73.31804056
	3	479891.21	2159304.81	480123.2	1351517.08	54.95145674	73.31689912
	4	480036.57	2159262.21	480266.61	1351468.29	54.95275435	73.3161885
	5	480009.44	2159314.41	480241.74	1351521.61	54.95252021	73.31701156
	6	479904.75	2159348.58	480138.61	1351560.23	54.95158628	73.31757779
	1	479738.73	2159402.79	479975.06	1351621.51	54.95010524	73.31847601
4.429	1	478954.13	2159658.93	479202.13	1351911.04	54.94310581	73.32271923
	2	478931.55	2159585.97	479176.45	1351839.12	54.94288982	73.32158818
	3	479387.57	2159452.38	479626.34	1351686.1	54.94696075	73.31936047
	4	479370.93	2159522.85	479612.73	1351757.22	54.94682411	73.32046512
	5	479062.19	2159623.65	479308.59	1351871.17	54.94406982	73.32213487
	1	478954.13	2159658.93	479202.13	1351911.04	54.94310581	73.32271923
4.430	1	479587.91	2159452.02	479826.48	1351677.16	54.94875978	73.31929168
	2	479490.56	2159422.2	479727.94	1351651.54	54.94788015	73.31885714
	3	479657.61	2159373.24	479892.74	1351595.46	54.9493714	73.31804056
	4	479738.73	2159402.79	479975.06	1351621.51	54.95010524	73.31847601
	1	479587.91	2159452.02	479826.48	1351677.16	54.94875978	73.31929168
4.431	1	478478.82	2159814.09	478733.9	1352086.43	54.93886548	73.3252889
	2	478451.72	2159726.58	478703.07	1352000.16	54.93860629	73.32393242
	3	478931.55	2159585.97	479176.45	1351839.12	54.94288982	73.32158818
	4	478954.13	2159658.93	479202.13	1351911.04	54.94310581	73.32271923
	1	478478.82	2159814.09	478733.9	1352086.43	54.93886548	73.3252889
4.432	1	478003.5	2159969.25	478265.65	1352261.82	54.934625	73.32785802
	2	477971.88	2159867.16	478229.68	1352161.18	54.93432262	73.32627569
	3	478451.72	2159726.58	478703.07	1352000.16	54.93860629	73.32393242
	4	478478.82	2159814.09	478733.9	1352086.43	54.93886548	73.3252889
	1	478003.5	2159969.25	478265.65	1352261.82	54.934625	73.32785802
4.433	1	477817.77	2159980.89	478080.58	1352281.41	54.93295919	73.32809773
	2	477583.68	2159980.89	477846.7	1352291.44	54.930857	73.32817104
	3	477971.88	2159867.16	478229.68	1352161.18	54.93432262	73.32627569
	4	478003.5	2159969.25	478265.65	1352261.82	54.934625	73.32785802
	5	477967.89	2159980.89	478230.57	1352274.98	54.93430731	73.32805071
	1	477817.77	2159980.89	478080.58	1352281.41	54.93295919	73.32809773
4.434	1	477818.12	2160029.79	478083.03	1352330.25	54.93297115	73.32886026
	2	477817.77	2159980.89	478080.58	1352281.41	54.93295919	73.32809773

	3	477967.89	2159980.89	478230.57	1352274.98	54.93430731	73.32805071
	1	477818.12	2160029.79	478083.03	1352330.25	54.93297115	73.32886026
4.435	1	477323.31	2160191.34	477595.58	1352512.86	54.92855671	73.33153436
	2	477318.53	2160058.59	477585.12	1352380.43	54.92848989	73.32946573
	3	477492.06	2160007.74	477756.31	1352322.19	54.93003907	73.32861845
	4	477583.68	2159980.89	477846.7	1352291.44	54.930857	73.32817104
	5	477817.77	2159980.89	478080.58	1352281.41	54.93295919	73.32809773
	6	477818.12	2160029.79	478083.03	1352330.25	54.93297115	73.32886026
	7	477528.2	2160124.44	477797.42	1352437.24	54.93038464	73.33042705
	1	477323.31	2160191.34	477595.58	1352512.86	54.92855671	73.33153436
4.436	1	476833.05	2160351.39	477112.61	1352693.77	54.9241828	73.33418305
	2	476823.29	2160203.67	477096.53	1352546.6	54.92406861	73.33188278
	3	477012.23	2160148.32	477282.93	1352483.2	54.92575539	73.33096071
	4	477318.53	2160058.59	477585.12	1352380.43	54.92848989	73.32946573
	5	477323.31	2160191.34	477595.58	1352512.86	54.92855671	73.33153436
	6	477052.89	2160279.6	477329.18	1352612.63	54.92614413	73.33299508
	1	476833.05	2160351.39	477112.61	1352693.77	54.9241828	73.33418305
4.437	1	476345.88	2160510.42	476632.69	1352873.53	54.91983639	73.3368143
	2	476331.26	2160347.85	476611.11	1352711.73	54.91967594	73.33428427
	3	476532.41	2160288.9	476809.56	1352644.22	54.92147174	73.33330246
	4	476823.29	2160203.67	477096.53	1352546.6	54.92406861	73.33188278
	5	476833.05	2160351.39	477112.61	1352693.77	54.9241828	73.33418305
	6	476577.57	2160434.79	476860.93	1352788.04	54.92190348	73.33556303
	1	476345.88	2160510.42	476632.69	1352873.53	54.91983639	73.3368143
4.438	1	475860.95	2160668.73	476154.97	1353052.47	54.9155099	73.33943306
	2	475841.51	2160491.34	476127.95	1352876.07	54.91530356	73.33667375
	3	476052.57	2160429.48	476336.17	1352805.23	54.91718786	73.33564371
	4	476331.26	2160347.85	476611.11	1352711.73	54.91967594	73.33428427
	5	476345.88	2160510.42	476632.69	1352873.53	54.91983639	73.3368143
	6	476102.27	2160589.95	476392.7	1352963.43	54.91766293	73.33812995
	1	475860.95	2160668.73	476154.97	1353052.47	54.9155099	73.33943306
4.439	1	475377.66	2160826.5	475678.86	1353230.81	54.91119798	73.34204232
	2	475353.45	2160634.32	475646.44	1353039.83	54.91094622	73.33905424
	3	475572.74	2160570.06	475862.79	1352966.24	54.91290402	73.33798445
	4	475841.51	2160491.34	476127.95	1352876.07	54.91530356	73.33667375
	5	475860.95	2160668.73	476154.97	1353052.47	54.9155099	73.33943306
	6	475626.95	2160745.14	475924.45	1353138.84	54.91342216	73.34069681
	1	475377.66	2160826.5	475678.86	1353230.81	54.91119798	73.34204232
4.440	1	474895.62	2160983.88	475203.99	1353408.7	54.90689715	73.34464455
	2	474866.7	2160776.94	475166.23	1353203.18	54.90660053	73.34142819
	3	475092.92	2160710.67	475389.41	1353127.28	54.90862023	73.34032515
	4	475353.45	2160634.32	475646.44	1353039.83	54.91094622	73.33905424
	5	475377.66	2160826.5	475678.86	1353230.81	54.91119798	73.34204232
	6	475151.64	2160900.3	475456.2	1353314.22	54.90918141	73.34326265
	1	474895.62	2160983.88	475203.99	1353408.7	54.90689715	73.34464455
4.441	1	474414.56	2161140.93	474730.08	1353586.21	54.90260501	73.34724078
	2	474380.96	2160919.26	474687.02	1353366.18	54.9022638	73.34379663
	3	474613.08	2160851.25	474916.02	1353288.28	54.90433619	73.34266489
	4	474866.7	2160776.94	475166.23	1353203.18	54.90660053	73.34142819
	5	474895.62	2160983.88	475203.99	1353408.7	54.90689715	73.34464455
	6	474676.32	2161055.46	474987.95	1353489.61	54.9049405	73.34582794
	1	474414.56	2161140.93	474730.08	1353586.21	54.90260501	73.34724078
4.442	1	473934.27	2161297.71	474256.93	1353763.42	54.89831967	73.349832

	2	473896.01	2161061.34	474208.58	1353528.9	54.89793407	73.34616057
	3	474133.26	2160991.83	474442.65	1353449.29	54.90005229	73.34500412
	4	474380.96	2160919.26	474687.02	1353366.18	54.9022638	73.34379663
	5	474414.56	2161140.93	474730.08	1353586.21	54.90260501	73.34724078
	6	474201.02	2161210.65	474519.72	1353665.02	54.90069973	73.34839315
	1	473934.27	2161297.71	474256.93	1353763.42	54.89831967	73.349832
4.443	1	473454.63	2161454.31	473784.42	1353940.43	54.89404007	73.35241966
	2	473411.7	2161203.24	473730.78	1353691.42	54.89361001	73.34852099
	3	473653.43	2161132.41	473969.26	1353610.3	54.89576825	73.34734285
	4	473896.01	2161061.34	474208.58	1353528.9	54.89793407	73.34616057
	5	473934.27	2161297.71	474256.93	1353763.42	54.89831967	73.349832
	6	473725.7	2161365.81	474051.46	1353840.4	54.89645871	73.35095735
	1	473454.63	2161454.31	473784.42	1353940.43	54.89404007	73.35241966
4.444	1	472975.49	2161610.73	473312.4	1354117.23	54.88976487	73.35500381
	2	472927.94	2161344.96	473253.51	1353853.73	54.8892908	73.35087793
	3	473173.59	2161272.99	473495.86	1353771.3	54.89148407	73.34968107
	4	473411.7	2161203.24	473730.78	1353691.42	54.89361001	73.34852099
	5	473454.63	2161454.31	473784.42	1353940.43	54.89404007	73.35241966
	6	473250.39	2161521	473583.22	1354015.81	54.89221772	73.35352147
	1	472975.49	2161610.73	473312.4	1354117.23	54.88976487	73.35500381
4.445	1	472496.79	2161767	472840.82	1354293.86	54.88549354	73.35758493
	2	472444.61	2161486.59	472776.67	1354015.93	54.88497538	73.35323283
	3	472693.77	2161413.57	473022.49	1353932.31	54.88720001	73.35201879
	4	472927.94	2161344.96	473253.51	1353853.73	54.8892908	73.35087793
	5	472975.49	2161610.73	473312.4	1354117.23	54.88976487	73.35500381
	6	472775.07	2161676.16	473114.96	1354191.18	54.88797658	73.35608459
	1	472496.79	2161767	472840.82	1354293.86	54.88549354	73.35758493
4.446	1	472018.44	2161923.18	472369.57	1354470.39	54.88122527	73.36016399
	2	471961.67	2161628.07	472300.22	1354177.97	54.88066339	73.35558476
	3	472213.94	2161554.18	472549.1	1354093.34	54.88291582	73.35435648
	4	472444.61	2161486.59	472776.67	1354015.93	54.88497538	73.35323283
	5	472496.79	2161767	472840.82	1354293.86	54.88549354	73.35758493
	6	472299.77	2161831.32	472646.72	1354366.56	54.88373556	73.35864715
	1	472018.44	2161923.18	472369.57	1354470.39	54.88122527	73.36016399
4.447	1	471540.41	2162079.24	471898.65	1354646.78	54.87695979	73.36274054
	2	471479.03	2161769.49	471824.06	1354339.93	54.87635403	73.35793515
	3	471734.12	2161694.76	472075.72	1354254.34	54.87863167	73.35669319
	4	471961.67	2161628.07	472300.22	1354177.97	54.88066339	73.35558476
	5	472018.44	2161923.18	472369.57	1354470.39	54.88122527	73.36016399
	6	471824.45	2161986.51	472178.47	1354541.97	54.8794943	73.36120964
	1	471540.41	2162079.24	471898.65	1354646.78	54.87695979	73.36274054
4.448	1	471062.63	2162235.21	471427.96	1354823.07	54.87269649	73.36531505
	2	470996.66	2161910.82	471348.16	1354501.79	54.87204703	73.36028355
	3	471254.28	2161835.34	471602.32	1354415.35	54.87434728	73.3590294
	4	471479.03	2161769.49	471824.06	1354339.93	54.87635403	73.35793515
	5	471540.41	2162079.24	471898.65	1354646.78	54.87695979	73.36274054
	6	471349.14	2162141.67	471710.22	1354717.34	54.87525307	73.36377111
	1	471062.63	2162235.21	471427.96	1354823.07	54.87269649	73.36531505
4.449	1	470585.07	2162391.12	470957.5	1354999.29	54.86843508	73.36788801
	2	470514.53	2162052.09	470872.5	1354663.58	54.86774212	73.36263043
	3	470774.45	2161975.92	471128.93	1354576.35	54.87006293	73.36136511
	4	470996.66	2161910.82	471348.16	1354501.79	54.87204703	73.36028355
	5	471062.63	2162235.21	471427.96	1354823.07	54.87269649	73.36531505

	6	470873.82	2162296.86	471241.96	1354892.75	54.87101169	73.36633251
	1	470585.07	2162391.12	470957.5	1354999.29	54.86843508	73.36788801
4.450	1	470107.71	2162546.97	470487.23	1355175.44	54.86417541	73.37045943
	2	470032.59	2162193.27	470397.03	1354825.27	54.86343885	73.36497535
	3	470294.63	2162116.5	470655.55	1354737.34	54.86577863	73.36370032
	4	470514.53	2162052.09	470872.5	1354663.58	54.86774212	73.36263043
	5	470585.07	2162391.12	470957.5	1354999.29	54.86843508	73.36788801
	6	470398.52	2162452.02	470773.72	1355068.12	54.86677043	73.36889289
	1	470107.71	2162546.97	470487.23	1355175.44	54.86417541	73.37045943
4.451	1	469630.53	2162702.73	470017.13	1355351.49	54.85991727	73.37302885
	2	469550.84	2162334.42	469921.74	1354986.92	54.85913723	73.36731924
	3	469814.79	2162257.08	470182.15	1354898.34	54.86149409	73.36603502
	4	470032.59	2162193.27	470397.03	1354825.27	54.86343885	73.36497535
	5	470107.71	2162546.97	470487.23	1355175.44	54.86417541	73.37045943
	6	469923.2	2162607.18	470305.46	1355243.5	54.86252893	73.37145274
	1	469630.53	2162702.73	470017.13	1355351.49	54.85991727	73.37302885
4.452	1	469153.5	2162858.46	469547.18	1355527.51	54.85566041	73.3755972
	2	469069.23	2162475.54	469446.6	1355148.53	54.85483682	73.36966211
	3	469334.97	2162397.66	469708.77	1355059.34	54.85720968	73.36836922
	4	469550.84	2162334.42	469921.74	1354986.92	54.85913723	73.36731924
	5	469630.53	2162702.73	470017.13	1355351.49	54.85991727	73.37302885
	6	469447.89	2162762.37	469837.2	1355418.9	54.85828746	73.3740125
	1	469153.5	2162858.46	469547.18	1355527.51	54.85566041	73.3755972
4.453	1	468676.59	2163014.16	469077.36	1355703.49	54.85140457	73.3781645
	2	468587.76	2162616.6	468971.59	1355310.07	54.85053759	73.3720035
	3	468855.14	2162538.27	469235.38	1355220.37	54.85292514	73.37070339
	4	469069.23	2162475.54	469446.6	1355148.53	54.85483682	73.36966211
	5	469153.5	2162858.46	469547.18	1355527.51	54.85566041	73.3755972
	6	468972.59	2162917.53	469368.96	1355594.27	54.85404602	73.37657125
	1	468676.59	2163014.16	469077.36	1355703.49	54.85140457	73.3781645
4.454	1	468199.82	2163169.83	468607.66	1355879.43	54.84714992	73.38073075
	2	468106.43	2162757.63	468496.71	1355471.58	54.84623957	73.37434388
	3	468375.3	2162678.85	468761.98	1355381.36	54.84864045	73.37303659
	4	468587.76	2162616.6	468971.59	1355310.07	54.85053759	73.3720035
	5	468676.59	2163014.16	469077.36	1355703.49	54.85140457	73.3781645
	6	468497.27	2163072.72	468900.7	1355769.67	54.84980434	73.37912993
	1	468199.82	2163169.83	468607.66	1355879.43	54.84714992	73.38073075
4.455	1	467723.13	2163325.44	468138.05	1356055.3	54.84289591	73.38329549
	2	467625.18	2162898.63	468021.92	1355633.06	54.84194222	73.37668326
	3	467895.48	2162819.43	468288.59	1355542.36	54.84435588	73.37536929
	4	468106.43	2162757.63	468496.71	1355471.58	54.84623957	73.37434388
	5	468199.82	2163169.83	468607.66	1355879.43	54.84714992	73.38073075
	6	468021.96	2163227.88	468432.44	1355945.04	54.84556269	73.3816876
	1	467723.13	2163325.44	468138.05	1356055.3	54.84289591	73.38329549
4.456	1	467246.55	2163481.02	467668.54	1356231.15	54.83864283	73.38585919
	2	467144.04	2163039.6	467547.23	1355794.5	54.83764579	73.37902163
	3	467415.65	2162960.01	467815.2	1355703.35	54.84007118	73.37770149
	4	467625.18	2162898.63	468021.92	1355633.06	54.84194222	73.37668326
	5	467723.13	2163325.44	468138.05	1356055.3	54.84289591	73.38329549
	6	467546.64	2163383.04	467964.18	1356120.41	54.84132089	73.38424472
	1	467246.55	2163481.02	467668.54	1356231.15	54.83864283	73.38585919
4.457	1	467149.26	2164905.66	467632.31	1357658.72	54.83801316	73.40805511
	2	466851.71	2163947.4	467294.01	1356714.02	54.83517726	73.39323351

	3	466618.89	2162971.41	467019.62	1355748.84	54.83291778	73.3781187
	4	466451.85	2161982.04	466810.39	1354767.48	54.83124483	73.36277744
	5	466351.32	2160983.7	466667.22	1353774.32	54.83016564	73.34727748
	6	466317.77	2159980.89	466590.79	1352773.84	54.82968519	73.33168801
	7	466336.71	2159197.86	466576.21	1351990.69	54.82971399	73.3195013
	8	466381.82	2160120.48	466660.76	1352910.56	54.83028545	73.33383957
	9	466499.27	2161125.57	466821.11	1353909.74	54.83151949	73.349439
	10	466684.22	2162120.46	467048.48	1354895.84	54.83335594	73.36486021
	11	466935.83	2163100.59	467341.81	1355864.35	54.83578652	73.38003318
	12	467144.04	2163039.6	467547.23	1355794.5	54.83764579	73.37902163
	13	467246.55	2163481.02	467668.54	1356231.15	54.83864283	73.38585919
	14	467071.34	2163538.23	467495.93	1356295.8	54.83707922	73.38680177
	15	467350.26	2164318.83	467808.02	1357063.79	54.83971824	73.39886467
	16	467671.88	2165082.81	468162.06	1357813.35	54.84273673	73.41065798
	17	467950.83	2165654.82	468465.25	1358372.92	54.84533857	73.41947794
	18	467510.19	2165841.87	468033,00	1358578.67	54.84141276	73.42251725
	1	467149.26	2164905.66	467632.31	1357658.72	54.83801316	73.40805511
4.458	1	480371.04	2159164.23	480596.58	1351356.06	54.95574012	73.31455383
	2	480036.57	2159262.21	480266.61	1351468.29	54.95275435	73.3161885
	3	479891.21	2159304.81	480123.2	1351517.08	54.95145674	73.31689912
	4	479866.05	2159206.8	480093.87	1351420.24	54.95121296	73.31537784
	5	479847.56	2159107.32	480071.13	1351321.64	54.9510288	73.31383153
	6	479835.81	2159006.79	480055.08	1351221.7	54.95090496	73.31226671
	7	479830.86	2158905.72	480045.8	1351120.94	54.95084206	73.31069132
	8	479832.75	2158804.56	480043.36	1351019.79	54.95084055	73.30911236
	9	480265.67	2158827.24	480476.86	1351023.89	54.95473239	73.30932874
	10	480332.06	2158830.72	480543.34	1351024.52	54.95532922	73.30936195
	11	480330.81	2158898.16	480544.98	1351091.96	54.95533031	73.31041471
	12	480334.1	2158965.54	480551.16	1351159.14	54.95537216	73.31146509
	13	480341.93	2159032.56	480561.85	1351225.76	54.9554547	73.31250841
	14	480354.26	2159098.89	480577.01	1351291.5	54.95557752	73.31353955
	1	480371.04	2159164.23	480596.58	1351356.06	54.95574012	73.31455383
4.459	1	479891.21	2159304.81	480123.2	1351517.08	54.95145674	73.31689912
	2	479657.61	2159373.24	479892.74	1351595.46	54.9493714	73.31804056
	3	479490.56	2159422.2	479727.94	1351651.54	54.94788015	73.31885714
	4	479411.37	2159445.39	479649.82	1351678.1	54.94717321	73.31924391
	5	479377.83	2159314.71	479610.71	1351548.98	54.94684828	73.31721573
	6	479353.17	2159182.05	479580.38	1351417.49	54.9466027	73.31515389
	7	479337.51	2159048.04	479558.99	1351284.27	54.94643766	73.31306816
	8	479330.93	2158913.28	479546.65	1351149.91	54.94635398	73.31096787
	9	479333.43	2158778.4	479543.36	1351015.05	54.94635179	73.30886283
	10	479832.75	2158804.56	480043.36	1351019.79	54.95084055	73.30911236
	11	479830.86	2158905.72	480045.8	1351120.94	54.95084206	73.31069132
	12	479835.81	2159006.79	480055.08	1351221.7	54.95090496	73.31226671
	13	479847.56	2159107.32	480071.13	1351321.64	54.9510288	73.31383153
	14	479866.05	2159206.8	480093.87	1351420.24	54.95121296	73.31537784
	1	479891.21	2159304.81	480123.2	1351517.08	54.95145674	73.31689912
4.460	1	479387.57	2159452.38	479626.34	1351686.1	54.94696075	73.31936047
	2	478931.55	2159585.97	479176.45	1351839.12	54.94288982	73.32158818
	3	478889.61	2159422.62	479127.55	1351677.71	54.94248356	73.31905321
	4	478858.79	2159256.81	479089.65	1351513.37	54.94217667	73.31647641
	5	478839.21	2159089.29	479062.91	1351346.84	54.94197034	73.31386941
	6	478830.98	2158920.84	479047.47	1351178.89	54.94186572	73.31124434

	7	478834.11	2158752.21	479043.37	1351010.28	54.94186302	73.30861287
	8	479333.43	2158778.4	479543.36	1351015.05	54.94635179	73.30886283
	9	479330.93	2158913.28	479546.65	1351149.91	54.94635398	73.31096787
	10	479337.51	2159048.04	479558.99	1351284.27	54.94643766	73.31306816
	11	479353.17	2159182.05	479580.38	1351417.49	54.9466027	73.31515389
	12	479377.83	2159314.71	479610.71	1351548.98	54.94684828	73.31721573
	13	479411.37	2159445.39	479649.82	1351678.1	54.94717321	73.31924391
	1	479387.57	2159452.38	479626.34	1351686.1	54.94696075	73.31936047
4.461	1	478931.55	2159585.97	479176.45	1351839.12	54.94288982	73.32158818
	2	478451.72	2159726.58	478703.07	1352000.16	54.93860629	73.32393242
	3	478401.39	2159530.53	478644.39	1351806.44	54.93811882	73.32089029
	4	478364.4	2159331.57	478598.9	1351609.25	54.93775053	73.31779864
	5	478340.91	2159130.54	478566.82	1351409.4	54.93750302	73.31467049
	6	478331.04	2158928.4	478548.3	1351207.87	54.93737754	73.31152074
	7	478334.81	2158726.05	478543.39	1351005.54	54.93737443	73.30836341
	8	478620.66	2158741.02	478829.63	1351008.24	54.93994416	73.30850612
	9	478834.11	2158752.21	479043.37	1351010.28	54.94186302	73.30861287
	10	478830.98	2158920.84	479047.47	1351178.89	54.94186572	73.31124434
	11	478839.21	2159089.29	479062.91	1351346.84	54.94197034	73.31386941
	12	478858.79	2159256.81	479089.65	1351513.37	54.94217667	73.31647641
	13	478889.61	2159422.62	479127.55	1351677.71	54.94248356	73.31905321
	1	478931.55	2159585.97	479176.45	1351839.12	54.94288982	73.32158818
4.462	1	478451.72	2159726.58	478703.07	1352000.16	54.93860629	73.32393242
	2	477971.88	2159867.16	478229.68	1352161.18	54.93432262	73.32627569
	3	477913.19	2159638.44	478161.24	1351935.18	54.93375421	73.32272696
	4	477870.03	2159406.3	478108.18	1351705.09	54.93332455	73.31912009
	5	477842.63	2159171.79	478070.75	1351471.97	54.93303587	73.31547137
	6	477831.09	2158935.96	478049.12	1351236.84	54.93288927	73.31179708
	7	477835.49	2158699.89	478043.4	1351000.79	54.93288566	73.30811402
	8	478089.59	2158713.21	478297.84	1351003.21	54.93516996	73.30824104
	9	478334.81	2158726.05	478543.39	1351005.54	54.93737443	73.30836341
	10	478331.04	2158928.4	478548.3	1351207.87	54.93737754	73.31152074
	11	478340.91	2159130.54	478566.82	1351409.4	54.93750302	73.31467049
	12	478364.4	2159331.57	478598.9	1351609.25	54.93775053	73.31779864
	13	478401.39	2159530.53	478644.39	1351806.44	54.93811882	73.32089029
	1	478451.72	2159726.58	478703.07	1352000.16	54.93860629	73.32393242
4.463	1	477971.88	2159867.16	478229.68	1352161.18	54.93432262	73.32627569
	2	477583.68	2159980.89	477846.7	1352291.44	54.930857	73.32817104
	3	477492.06	2160007.74	477756.31	1352322.19	54.93003907	73.32861845
	4	477424.97	2159746.35	477678.08	1352063.91	54.9293894	73.32456323
	5	477375.65	2159481.06	477617.44	1351800.97	54.92889846	73.32044172
	6	477344.33	2159213.04	477574.67	1351534.53	54.92856853	73.31627206
	7	477331.16	2158943.52	477549.96	1351265.81	54.92840118	73.31207334
	8	477336.18	2158673.7	477543.42	1350996.02	54.92839697	73.30786419
	9	477533.82	2158684.08	477741.32	1350997.92	54.93017372	73.30796328
	10	477554.72	2158685.16	477762.25	1350998.11	54.9303616	73.30797349
	11	477802.85	2158698.18	478010.72	1351000.48	54.93259224	73.30809772
	12	477835.49	2158699.89	478043.4	1351000.79	54.93288566	73.30811402
	13	477831.09	2158935.96	478049.12	1351236.84	54.93288927	73.31179708
	14	477842.63	2159171.79	478070.75	1351471.97	54.93303587	73.31547137
	15	477870.03	2159406.3	478108.18	1351705.09	54.93332455	73.31912009
	16	477913.19	2159638.44	478161.24	1351935.18	54.93375421	73.32272696
	1	477971.88	2159867.16	478229.68	1352161.18	54.93432262	73.32627569

4.464	1	477492.06	2160007.74	477756.31	1352322.19	54.93003907	73.32861845
	2	477318.53	2160058.59	477585.12	1352380.43	54.92848989	73.32946573
	3	477012.23	2160148.32	477282.93	1352483.2	54.92575539	73.33096071
	4	476936.75	2159854.29	477194.92	1352192.67	54.92502455	73.32639956
	5	476881.26	2159555.82	477126.69	1351896.84	54.92447227	73.32176305
	6	476846.03	2159254.29	477078.58	1351597.09	54.92410118	73.31707258
	7	476831.21	2158951.08	477050.78	1351294.79	54.9239129	73.31234953
	8	476836.86	2158647.54	477043.42	1350991.28	54.9239082	73.30761489
	9	476987.61	2158655.46	477194.38	1350992.73	54.92526341	73.3076905
	10	477294.71	2158671.54	477501.89	1350995.64	54.92802417	73.30784368
	11	477336.18	2158673.7	477543.42	1350996.02	54.92839697	73.30786419
	12	477331.16	2158943.52	477549.96	1351265.81	54.92840118	73.31207334
	13	477344.33	2159213.04	477574.67	1351534.53	54.92856853	73.31627206
	14	477375.65	2159481.06	477617.44	1351800.97	54.92889846	73.32044172
	15	477424.97	2159746.35	477678.08	1352063.91	54.9293894	73.32456323
	1	477492.06	2160007.74	477756.31	1352322.19	54.93003907	73.32861845
4.465	1	477012.23	2160148.32	477282.93	1352483.2	54.92575539	73.33096071
	2	476823.29	2160203.67	477096.53	1352546.6	54.92406861	73.33188278
	3	476532.41	2160288.9	476809.56	1352644.22	54.92147174	73.33330246
	4	476448.53	2159962.2	476711.76	1352321.4	54.92065967	73.32823501
	5	476386.89	2159630.55	476635.97	1351992.69	54.92004622	73.32308362
	6	476347.74	2159295.54	476582.5	1351659.65	54.91963391	73.3178729
	7	476331.26	2158958.64	476551.6	1351323.76	54.91942462	73.31262566
	8	476337.54	2158621.38	476543.43	1350986.53	54.91941942	73.30736563
	9	476503.7	2158630.08	476709.81	1350988.1	54.92091316	73.30744849
	10	476836.86	2158647.54	477043.42	1350991.28	54.9239082	73.30761489
	11	476831.21	2158951.08	477050.78	1351294.79	54.9239129	73.31234953
	12	476846.03	2159254.29	477078.58	1351597.09	54.92410118	73.31707258
	13	476881.26	2159555.82	477126.69	1351896.84	54.92447227	73.32176305
	14	476936.75	2159854.29	477194.92	1352192.67	54.92502455	73.32639956
	1	477012.23	2160148.32	477282.93	1352483.2	54.92575539	73.33096071
4.466	1	476532.41	2160288.9	476809.56	1352644.22	54.92147174	73.33330246
	2	476331.26	2160347.85	476611.11	1352711.73	54.91967594	73.33428427
	3	476052.57	2160429.48	476336.17	1352805.23	54.91718786	73.33564371
	4	475960.32	2160070.11	476228.61	1352450.13	54.91629485	73.33007006
	5	475892.51	2159705.31	476145.23	1352088.56	54.91562008	73.32440435
	6	475849.44	2159336.79	476086.41	1351722.21	54.91516654	73.31867304
	7	475831.32	2158966.17	476052.43	1351352.7	54.91493641	73.31290124
	8	475838.24	2158595.22	476043.45	1350981.78	54.91493081	73.30711641
	9	475993.08	2158603.32	476198.5	1350983.24	54.91632279	73.3071935
	10	476337.54	2158621.38	476543.43	1350986.53	54.91941942	73.30736563
	11	476331.26	2158958.64	476551.6	1351323.76	54.91942462	73.31262566
	12	476347.74	2159295.54	476582.5	1351659.65	54.91963391	73.3178729
	13	476386.89	2159630.55	476635.97	1351992.69	54.92004622	73.32308362
	14	476448.53	2159962.2	476711.76	1352321.4	54.92065967	73.32823501
	1	476532.41	2160288.9	476809.56	1352644.22	54.92147174	73.33330246
4.467	1	475841.51	2160491.34	476127.95	1352876.07	54.91530356	73.33667375
	2	475572.74	2160570.06	475862.79	1352966.24	54.91290402	73.33798445
	3	475472.1	2160178.02	475745.44	1352578.86	54.9119299	73.33190471
	4	475398.12	2159780.07	475654.48	1352184.43	54.91119383	73.32572479
	5	475351.14	2159378.04	475590.32	1351784.77	54.91069917	73.319473
	6	475331.37	2158973.73	475553.25	1351381.67	54.91044812	73.31317723
	7	475338.92	2158569.03	475543.46	1350977.01	54.91044202	73.30686678

	8	475484.4	2158576.68	475689.14	1350978.42	54.91174986	73.30693981
	9	475838.24	2158595.22	476043.45	1350981.78	54.91493081	73.30711641
	10	475831.32	2158966.17	476052.43	1351352.7	54.91493641	73.31290124
	11	475849.44	2159336.79	476086.41	1351722.21	54.91516654	73.31867304
	12	475892.51	2159705.31	476145.23	1352088.56	54.91562008	73.32440435
	13	475960.32	2160070.11	476228.61	1352450.13	54.91629485	73.33007006
	14	476052.57	2160429.48	476336.17	1352805.23	54.91718786	73.33564371
	1	475841.51	2160491.34	476127.95	1352876.07	54.91530356	73.33667375
4.468	1	475353.45	2160634.32	475646.44	1353039.83	54.91094622	73.33905424
	2	475092.92	2160710.67	475389.41	1353127.28	54.90862023	73.34032515
	3	474983.88	2160285.93	475262.28	1352707.58	54.90756492	73.33373895
	4	474903.74	2159854.8	475163.74	1352280.27	54.90676764	73.32704446
	5	474852.84	2159419.29	475094.23	1351847.33	54.90623178	73.32027277
	6	474831.44	2158981.29	475054.09	1351410.63	54.90596001	73.31345314
	7	474839.6	2158542.87	475043.47	1350972.26	54.90595323	73.30661767
	8	474977.21	2158550.1	475181.26	1350973.59	54.90719032	73.30668663
	9	475338.92	2158569.03	475543.46	1350977.01	54.91044202	73.30686678
	10	475331.37	2158973.73	475553.25	1351381.67	54.91044812	73.31317723
	11	475351.14	2159378.04	475590.32	1351784.77	54.91069917	73.319473
	12	475398.12	2159780.07	475654.48	1352184.43	54.91119383	73.32572479
	13	475472.1	2160178.02	475745.44	1352578.86	54.9119299	73.33190471
	14	475572.74	2160570.06	475862.79	1352966.24	54.91290402	73.33798445
	1	475353.45	2160634.32	475646.44	1353039.83	54.91094622	73.33905424
4.469	1	474866.7	2160776.94	475166.23	1353203.18	54.90660053	73.34142819
	2	474613.08	2160851.25	474916.02	1353288.28	54.90433619	73.34266489
	3	474495.68	2160393.84	474779.13	1352836.31	54.90320009	73.33557278
	4	474409.37	2159929.56	474673.01	1352376.14	54.90234153	73.32836429
	5	474354.56	2159460.51	474598.16	1351909.85	54.90176456	73.32107188
	6	474331.49	2158988.85	474554.91	1351439.6	54.90147171	73.31372898
	7	474340.29	2158516.71	474543.48	1350967.51	54.90146453	73.30636859
	8	474471.15	2158523.55	474674.52	1350968.74	54.90264093	73.30643361
	9	474839.6	2158542.87	475043.47	1350972.26	54.90595323	73.30661767
	10	474831.44	2158981.29	475054.09	1351410.63	54.90596001	73.31345314
	11	474852.84	2159419.29	475094.23	1351847.33	54.90623178	73.32027277
	12	474903.74	2159854.8	475163.74	1352280.27	54.90676764	73.32704446
	13	474983.88	2160285.93	475262.28	1352707.58	54.90756492	73.33373895
	14	475092.92	2160710.67	475389.41	1353127.28	54.90862023	73.34032515
	1	474866.7	2160776.94	475166.23	1353203.18	54.90660053	73.34142819
4.470	1	474380.96	2160919.26	474687.02	1353366.18	54.9022638	73.34379663
	2	474133.26	2160991.83	474442.65	1353449.29	54.90005229	73.34500412
	3	474007.46	2160501.75	474295.97	1352965.03	54.89883504	73.33740622
	4	473914.98	2160004.32	474182.26	1352472.01	54.89791522	73.32968384
	5	473856.26	2159501.76	474102.07	1351972.41	54.89729715	73.32187128
	6	473831.55	2158996.41	474055.74	1351468.57	54.89698349	73.31400475
	7	473840.97	2158490.55	474043.49	1350962.75	54.89697573	73.30611957
	8	473966.01	2158497.09	474168.7	1350963.93	54.89809981	73.30618175
	9	474340.29	2158516.71	474543.48	1350967.51	54.90146453	73.30636859
	10	474331.49	2158988.85	474554.91	1351439.6	54.90147171	73.31372898
	11	474354.56	2159460.51	474598.16	1351909.85	54.90176456	73.32107188
	12	474409.37	2159929.56	474673.01	1352376.14	54.90234153	73.32836429
	13	474495.68	2160393.84	474779.13	1352836.31	54.90320009	73.33557278
	14	474613.08	2160851.25	474916.02	1353288.28	54.90433619	73.34266489
	1	474380.96	2160919.26	474687.02	1353366.18	54.9022638	73.34379663

4.471	1	473896.01	2161061.34	474208.58	1353528.9	54.89793407	73.34616057
	2	473653.43	2161132.41	473969.26	1353610.3	54.89576825	73.34734285
	3	473519.24	2160609.66	473812.8	1353093.76	54.89446996	73.33923924
	4	473420.6	2160079.05	473691.52	1352567.84	54.89348897	73.33100262
	5	473357.96	2159543.01	473605.98	1352034.96	54.89282973	73.32267049
	6	473331.6	2159003.97	473556.56	1351497.53	54.89249518	73.31428046
	7	473341.65	2158464.36	473543.49	1350957.97	54.89248692	73.30587012
	8	473461.61	2158470.66	473663.62	1350959.13	54.89356534	73.30593017
	9	473840.97	2158490.55	474043.49	1350962.75	54.89697573	73.30611957
	10	473831.55	2158996.41	474055.74	1351468.57	54.89698349	73.31400475
	11	473856.26	2159501.76	474102.07	1351972.41	54.89729715	73.32187128
	12	473914.98	2160004.32	474182.26	1352472.01	54.89791522	73.32968384
	13	474007.46	2160501.75	474295.97	1352965.03	54.89883504	73.33740622
	14	474133.26	2160991.83	474442.65	1353449.29	54.90005229	73.34500412
	1	473896.01	2161061.34	474208.58	1353528.9	54.89793407	73.34616057
4.472	1	473411.7	2161203.24	473730.78	1353691.42	54.89361001	73.34852099
	2	473173.59	2161272.99	473495.86	1353771.3	54.89148407	73.34968107
	3	473031.02	2160717.57	473329.63	1353222.48	54.89010485	73.34107187
	4	472926.23	2160153.81	473200.79	1352663.71	54.8890628	73.33232156
	5	472859.67	2159584.26	473109.9	1352097.51	54.8883624	73.32346952
	6	472831.67	2159011.53	473057.4	1351526.49	54.88800705	73.31455608
	7	472842.35	2158438.2	473043.52	1350953.22	54.8879983	73.30562119
	8	472957.82	2158444.26	473159.15	1350954.33	54.88903635	73.30567891
	9	473341.65	2158464.36	473543.49	1350957.97	54.89248692	73.30587012
	10	473331.6	2159003.97	473556.56	1351497.53	54.89249518	73.31428046
	11	473357.96	2159543.01	473605.98	1352034.96	54.89282973	73.32267049
	12	473420.6	2160079.05	473691.52	1352567.84	54.89348897	73.33100262
	13	473519.24	2160609.66	473812.8	1353093.76	54.89446996	73.33923924
	14	473653.43	2161132.41	473969.26	1353610.3	54.89576825	73.34734285
	1	473411.7	2161203.24	473730.78	1353691.42	54.89361001	73.34852099
4.473	1	472927.94	2161344.96	473253.51	1353853.73	54.8892908	73.35087793
	2	472693.77	2161413.57	473022.49	1353932.31	54.88720001	73.35201879
	3	472542.81	2160825.48	472846.48	1353351.2	54.88573979	73.34290409
	4	472431.84	2160228.57	472710.04	1352759.57	54.88463643	73.33364021
	5	472361.37	2159625.51	472613.81	1352160.06	54.88389496	73.32426836
	6	472331.72	2159019.09	472558.22	1351555.45	54.88351873	73.31483165
	7	472343.03	2158412.04	472543.53	1350948.46	54.88350949	73.3053723
	8	472454.54	2158417.89	472655.19	1350949.53	54.88451195	73.305428
	9	472842.35	2158438.2	473043.52	1350953.22	54.8879983	73.30562119
	10	472831.67	2159011.53	473057.4	1351526.49	54.88800705	73.31455608
	11	472859.67	2159584.26	473109.9	1352097.51	54.8883624	73.32346952
	12	472926.23	2160153.81	473200.79	1352663.71	54.8890628	73.33232156
	13	473031.02	2160717.57	473329.63	1353222.48	54.89010485	73.34107187
	14	473173.59	2161272.99	473495.86	1353771.3	54.89148407	73.34968107
	1	472927.94	2161344.96	473253.51	1353853.73	54.8892908	73.35087793
4.474	1	472444.61	2161486.59	472776.67	1354015.93	54.88497538	73.35323283
	2	472213.94	2161554.18	472549.1	1354093.34	54.88291582	73.35435648
	3	472054.59	2160933.42	472363.31	1353479.95	54.88137462	73.34473637
	4	471937.46	2160303.33	472219.3	1352855.43	54.88021014	73.33495856
	5	471863.07	2159666.76	472117.72	1352222.61	54.87942752	73.32506702
	6	471831.78	2159026.65	472059.05	1351584.41	54.8790305	73.31510714
	7	471843.71	2158385.88	472043.53	1350943.71	54.87902068	73.30512346
	8	471951.66	2158391.52	472151.63	1350944.72	54.87999113	73.30517701

	9	472343.03	2158412.04	472543.53	1350948.46	54.88350949	73.3053723
	10	472331.72	2159019.09	472558.22	1351555.45	54.88351873	73.31483165
	11	472361.37	2159625.51	472613.81	1352160.06	54.88389496	73.32426836
	12	472431.84	2160228.57	472710.04	1352759.57	54.88463643	73.33364021
	13	472542.81	2160825.48	472846.48	1353351.2	54.88573979	73.34290409
	14	472693.77	2161413.57	473022.49	1353932.31	54.88720001	73.35201879
	1	472444.61	2161486.59	472776.67	1354015.93	54.88497538	73.35323283
4.475	1	471961.67	2161628.07	472300.22	1354177.97	54.88066339	73.35558476
	2	471734.12	2161694.76	472075.72	1354254.34	54.87863167	73.35669319
	3	471566.37	2161041.33	471880.14	1353608.67	54.87700941	73.34656779
	4	471443.07	2160378.06	471728.55	1352951.27	54.87578372	73.33627616
	5	471364.77	2159708.01	471621.63	1352285.16	54.87496006	73.32586549
	6	471331.83	2159034.21	471559.87	1351613.37	54.87454218	73.31538257
	7	471344.4	2158359.69	471543.55	1350938.92	54.87453195	73.3048742
	8	471449.16	2158365.18	471648.45	1350939.92	54.87547372	73.30492642
	9	471843.71	2158385.88	472043.53	1350943.71	54.87902068	73.30512346
	10	471831.78	2159026.65	472059.05	1351584.41	54.8790305	73.31510714
	11	471863.07	2159666.76	472117.72	1352222.61	54.87942752	73.32506702
	12	471937.46	2160303.33	472219.3	1352855.43	54.88021014	73.33495856
	13	472054.59	2160933.42	472363.31	1353479.95	54.88137462	73.34473637
	14	472213.94	2161554.18	472549.1	1354093.34	54.88291582	73.35435648
	1	471961.67	2161628.07	472300.22	1354177.97	54.88066339	73.35558476
4.476	1	471479.03	2161769.49	471824.06	1354339.93	54.87635403	73.35793515
	2	471254.28	2161835.34	471602.32	1354415.35	54.87434728	73.3590294
	3	471078.15	2161149.24	471396.97	1353737.39	54.87264416	73.3483988
	4	470948.7	2160452.82	471237.82	1353047.13	54.87135748	73.33759391
	5	470866.49	2159749.26	471125.56	1352347.71	54.87049278	73.32666377
	6	470831.9	2159041.74	471060.71	1351642.3	54.87005402	73.31565745
	7	470845.08	2158333.53	471043.56	1350934.16	54.87004313	73.30462546
	8	470952.2	2158339.14	471150.82	1350935.18	54.87100612	73.30467878
	9	471344.4	2158359.69	471543.55	1350938.92	54.87453195	73.3048742
	10	471331.83	2159034.21	471559.87	1351613.37	54.87454218	73.31538257
	11	471364.77	2159708.01	471621.63	1352285.16	54.87496006	73.32586549
	12	471443.07	2160378.06	471728.55	1352951.27	54.87578372	73.33627616
	13	471566.37	2161041.33	471880.14	1353608.67	54.87700941	73.34656779
	14	471734.12	2161694.76	472075.72	1354254.34	54.87863167	73.35669319
	1	471479.03	2161769.49	471824.06	1354339.93	54.87635403	73.35793515
4.477	1	470996.66	2161910.82	471348.16	1354501.79	54.87204703	73.36028355
	2	470774.45	2161975.92	471128.93	1354576.35	54.87006293	73.36136511
	3	470589.95	2161257.15	470913.82	1353866.11	54.86827907	73.3502294
	4	470454.32	2160527.58	470747.08	1353142.99	54.86693112	73.33891137
	5	470368.19	2159790.51	470629.47	1352410.26	54.86602531	73.32746188
	6	470331.95	2159049.3	470561.53	1351671.26	54.86556569	73.31593273
	7	470345.76	2158307.37	470543.56	1350929.4	54.86555431	73.30437676
	8	470450.9	2158312.86	470648.84	1350930.38	54.8664995	73.30442884
	9	470845.08	2158333.53	471043.56	1350934.16	54.87004313	73.30462546
	10	470831.9	2159041.74	471060.71	1351642.3	54.87005402	73.31565745
	11	470866.49	2159749.26	471125.56	1352347.71	54.87049278	73.32666377
	12	470948.7	2160452.82	471237.82	1353047.13	54.87135748	73.33759391
	13	471078.15	2161149.24	471396.97	1353737.39	54.87264416	73.3483988
	14	471254.28	2161835.34	471602.32	1354415.35	54.87434728	73.3590294
	1	470996.66	2161910.82	471348.16	1354501.79	54.87204703	73.36028355
4.478	1	470514.53	2162052.09	470872.5	1354663.58	54.86774212	73.36263043

	2	470294.63	2162116.5	470655.55	1354737.34	54.86577863	73.36370032
	3	470101.73	2161365.06	470430.65	1353994.82	54.86391376	73.3520596
	4	469959.93	2160602.31	470256.32	1353238.82	54.86250465	73.34022807
	5	469869.89	2159831.76	470133.38	1352472.8	54.86155782	73.32825979
	6	469832.01	2159056.86	470062.36	1351700.21	54.86107744	73.31620794
	7	469846.46	2158281.18	470043.59	1350924.61	54.86106566	73.30412764
	8	469948.97	2158286.58	470146.24	1350925.62	54.86198721	73.30417914
	9	470345.76	2158307.37	470543.56	1350929.4	54.86555431	73.30437676
	10	470331.95	2159049.3	470561.53	1351671.26	54.86556569	73.31593273
	11	470368.19	2159790.51	470629.47	1352410.26	54.86602531	73.32746188
	12	470454.32	2160527.58	470747.08	1353142.99	54.86693112	73.33891137
	13	470589.95	2161257.15	470913.82	1353866.11	54.86827907	73.3502294
	14	470774.45	2161975.92	471128.93	1354576.35	54.87006293	73.36136511
	1	470514.53	2162052.09	470872.5	1354663.58	54.86774212	73.36263043
4.479	1	470032.59	2162193.27	470397.03	1354825.27	54.86343885	73.36497535
	2	469814.79	2162257.08	470182.15	1354898.34	54.86149409	73.36603502
	3	469613.51	2161472.97	469947.48	1354123.54	54.85954841	73.3538894
	4	469465.55	2160677.07	469765.58	1353334.67	54.85807826	73.34154494
	5	469371.6	2159873.01	469637.3	1352535.35	54.85709042	73.32905752
	6	469332.06	2159064.42	469563.18	1351729.17	54.8565891	73.31648309
	7	469347.14	2158255.02	469543.6	1350919.85	54.85657683	73.30387903
	8	469447.26	2158260.27	469643.85	1350920.81	54.8574769	73.30392895
	9	469846.46	2158281.18	470043.59	1350924.61	54.86106566	73.30412764
	10	469832.01	2159056.86	470062.36	1351700.21	54.86107744	73.31620794
	11	469869.89	2159831.76	470133.38	1352472.8	54.86155782	73.32825979
	12	469959.93	2160602.31	470256.32	1353238.82	54.86250465	73.34022807
	13	470101.73	2161365.06	470430.65	1353994.82	54.86391376	73.3520596
	14	470294.63	2162116.5	470655.55	1354737.34	54.86577863	73.36370032
	1	470032.59	2162193.27	470397.03	1354825.27	54.86343885	73.36497535
4.480	1	469334.97	2162397.66	469708.77	1355059.34	54.85720968	73.36836922
	2	469125.3	2161580.88	469464.32	1354252.25	54.85518313	73.3557188
	3	468971.18	2160751.83	469274.85	1353430.53	54.85365194	73.34286151
	4	468873.3	2159914.26	469141.2	1352597.89	54.85262292	73.32985507
	5	468832.13	2159071.98	469064.02	1351758.12	54.85210093	73.31675816
	6	468847.82	2158228.86	469043.6	1350915.08	54.852088	73.30363047
	7	468945.75	2158233.99	469141.67	1350916.02	54.85296838	73.30367921
	8	469347.14	2158255.02	469543.6	1350919.85	54.85657683	73.30387903
	9	469332.06	2159064.42	469563.18	1351729.17	54.8565891	73.31648309
	10	469371.6	2159873.01	469637.3	1352535.35	54.85709042	73.32905752
	11	469465.55	2160677.07	469765.58	1353334.67	54.85807826	73.34154494
	12	469613.51	2161472.97	469947.48	1354123.54	54.85954841	73.3538894
	13	469814.79	2162257.08	470182.15	1354898.34	54.86149409	73.36603502
	14	469550.84	2162334.42	469921.74	1354986.92	54.85913723	73.36731924
	1	469334.97	2162397.66	469708.77	1355059.34	54.85720968	73.36836922
4.481	1	468855.14	2162538.27	469235.38	1355220.37	54.85292514	73.37070339
	2	468637.08	2161688.79	468981.15	1354380.97	54.85081772	73.35754779
	3	468476.79	2160826.56	468784.09	1353526.36	54.84922541	73.34417732
	4	468375	2159955.48	468645.11	1352660.4	54.8481554	73.33065197
	5	468332.18	2159079.54	468564.84	1351787.08	54.84761258	73.31703317
	6	468348.51	2158202.7	468543.62	1350910.32	54.84759925	73.30338196
	7	468444.41	2158207.71	468639.65	1350911.22	54.84846138	73.30342946
	8	468847.82	2158228.86	469043.6	1350915.08	54.852088	73.30363047
	9	468832.13	2159071.98	469064.02	1351758.12	54.85210093	73.31675816

	10	468873.3	2159914.26	469141.2	1352597.89	54.85262292	73.32985507
	11	468971.18	2160751.83	469274.85	1353430.53	54.85365194	73.34286151
	12	469125.3	2161580.88	469464.32	1354252.25	54.85518313	73.3557188
	13	469334.97	2162397.66	469708.77	1355059.34	54.85720968	73.36836922
	14	469069.23	2162475.54	469446.6	1355148.53	54.85483682	73.36966211
	1	468855.14	2162538.27	469235.38	1355220.37	54.85292514	73.37070339
4.482	1	468375.3	2162678.85	468761.98	1355381.36	54.84864045	73.37303659
	2	468148.86	2161796.7	468497.98	1354509.68	54.84645228	73.35937638
	3	467982.41	2160901.32	468293.35	1353622.21	54.84479896	73.3454933
	4	467876.7	2159996.73	468149.02	1352722.95	54.84368788	73.33144915
	5	467832.24	2159087.1	468065.66	1351816.03	54.84312432	73.3173081
	6	467849.19	2158176.51	468043.63	1350905.52	54.84311041	73.30313303
	7	467943.23	2158181.46	468137.79	1350906.44	54.84395582	73.30318018
	8	468348.51	2158202.7	468543.62	1350910.32	54.84759925	73.30338196
	9	468332.18	2159079.54	468564.84	1351787.08	54.84761258	73.31703317
	10	468375	2159955.48	468645.11	1352660.4	54.8481554	73.33065197
	11	468476.79	2160826.56	468784.09	1353526.36	54.84922541	73.34417732
	12	468637.08	2161688.79	468981.15	1354380.97	54.85081772	73.35754779
	13	468855.14	2162538.27	469235.38	1355220.37	54.85292514	73.37070339
	14	468587.76	2162616.6	468971.59	1355310.07	54.85053759	73.3720035
	1	468375.3	2162678.85	468761.98	1355381.36	54.84864045	73.37303659
4.483	1	467895.48	2162819.43	468288.59	1355542.36	54.84435588	73.37536929
	2	467660.64	2161904.61	468014.8	1354638.39	54.8420868	73.36120458
	3	467488.04	2160976.08	467802.62	1353718.06	54.84037258	73.34680898
	4	467378.42	2160037.98	467652.94	1352785.48	54.83922053	73.33224613
	5	467332.29	2159094.66	467566.48	1351844.98	54.83863596	73.31758297
	6	467349.89	2158150.35	467543.65	1350900.76	54.83862174	73.3028846
	7	467442.17	2158155.18	467636.06	1350901.63	54.83945133	73.30293044
	8	467849.19	2158176.51	468043.63	1350905.52	54.84311041	73.30313303
	9	467832.24	2159087.1	468065.66	1351816.03	54.84312432	73.3173081
	10	467876.7	2159996.73	468149.02	1352722.95	54.84368788	73.33144915
	11	467982.41	2160901.32	468293.35	1353622.21	54.84479896	73.3454933
	12	468148.86	2161796.7	468497.98	1354509.68	54.84645228	73.35937638
	13	468375.3	2162678.85	468761.98	1355381.36	54.84864045	73.37303659
	14	468106.43	2162757.63	468496.71	1355471.58	54.84623957	73.37434388
	1	467895.48	2162819.43	468288.59	1355542.36	54.84435588	73.37536929
4.484	1	467415.65	2162960.01	467815.2	1355703.35	54.84007118	73.37770149
	2	467172.44	2162012.55	467531.65	1354767.13	54.83772148	73.36303282
	3	466993.65	2161050.81	467311.86	1353813.89	54.835946	73.34812391
	4	466880.12	2160079.23	467156.85	1352848.02	54.83475299	73.33304294
	5	466832.34	2159102.22	467067.3	1351873.93	54.83414759	73.31785776
	6	466850.57	2158124.19	467043.66	1350895.99	54.8341329	73.30263623
	7	466941.23	2158128.93	467134.44	1350896.84	54.83494792	73.30268117
	8	467349.89	2158150.35	467543.65	1350900.76	54.83862174	73.3028846
	9	467332.29	2159094.66	467566.48	1351844.98	54.83863596	73.31758297
	10	467378.42	2160037.98	467652.94	1352785.48	54.83922053	73.33224613
	11	467488.04	2160976.08	467802.62	1353718.06	54.84037258	73.34680898
	12	467660.64	2161904.61	468014.8	1354638.39	54.8420868	73.36120458
	13	467895.48	2162819.43	468288.59	1355542.36	54.84435588	73.37536929
	14	467625.18	2162898.63	468021.92	1355633.06	54.84194222	73.37668326
	1	467415.65	2162960.01	467815.2	1355703.35	54.84007118	73.37770149
4.485	1	466935.83	2163100.59	467341.81	1355864.35	54.83578652	73.38003318
	2	466684.22	2162120.46	467048.48	1354895.84	54.83335594	73.36486021

	3	466499.27	2161125.57	466821.11	1353909.74	54.83151949	73.349439
	4	466381.82	2160120.48	466660.76	1352910.56	54.83028545	73.33383957
	5	466336.71	2159197.86	466576.21	1351990.69	54.82971399	73.3195013
	6	466332.41	2159109.78	466568.14	1351902.87	54.82965941	73.31813248
	7	466351.25	2158098.03	466543.67	1350891.22	54.82964405	73.3023879
	8	466440.41	2158102.68	466632.95	1350892.05	54.83044559	73.30243191
	9	466850.57	2158124.19	467043.66	1350895.99	54.8341329	73.30263623
	10	466832.34	2159102.22	467067.3	1351873.93	54.83414759	73.31785776
	11	466880.12	2160079.23	467156.85	1352848.02	54.83475299	73.33304294
	12	466993.65	2161050.81	467311.86	1353813.89	54.835946	73.34812391
	13	467172.44	2162012.55	467531.65	1354767.13	54.83772148	73.36303282
	14	467415.65	2162960.01	467815.2	1355703.35	54.84007118	73.37770149
	15	467144.04	2163039.6	467547.23	1355794.5	54.83764579	73.37902163
	1	466935.83	2163100.59	467341.81	1355864.35	54.83578652	73.38003318
4.486	1	480265.67	2158827.24	480476.86	1351023.89	54.95473239	73.30932874
	2	480253.28	2158813.95	480463.91	1351011.14	54.95461869	73.3091253
	3	480332.75	2158819.05	480543.53	1351012.83	54.95533328	73.30917963
	4	480332.06	2158830.72	480543.34	1351024.52	54.95532922	73.30936195
	1	480265.67	2158827.24	480476.86	1351023.89	54.95473239	73.30932874
4.487	1	479832.75	2158804.56	480043.36	1351019.79	54.95084055	73.30911236
	2	479740.73	2158799.73	479951.21	1351018.9	54.95001331	73.30906623
	3	479754.03	2158781.94	479963.74	1351000.56	54.9501295	73.30878444
	4	479833.77	2158787.04	480043.63	1351002.24	54.95084651	73.30883868
	5	480253.28	2158813.95	480463.91	1351011.14	54.95461869	73.3091253
	6	480265.67	2158827.24	480476.86	1351023.89	54.95473239	73.30932874
	1	479832.75	2158804.56	480043.36	1351019.79	54.95084055	73.30911236
4.488	1	479333.43	2158778.4	479543.36	1351015.05	54.94635179	73.30886283
	2	479166.29	2158769.64	479376,00	1351013.46	54.94484924	73.30877926
	3	479180.16	2158745.13	479388.8	1350988.38	54.94496931	73.30839249
	4	479754.03	2158781.94	479963.74	1351000.56	54.9501295	73.30878444
	5	479740.73	2158799.73	479951.21	1351018.9	54.95001331	73.30906623
	1	479333.43	2158778.4	479543.36	1351015.05	54.94635179	73.30886283
4.489	1	479166.29	2158769.64	479376,00	1351013.46	54.94484924	73.30877926
	2	478834.11	2158752.21	479043.37	1351010.28	54.94186302	73.30861287
	3	478835.82	2158723.02	479043.83	1350981.04	54.94187304	73.30815698
	4	479180.16	2158745.13	479388.8	1350988.38	54.94496931	73.30839249
	1	479166.29	2158769.64	479376,00	1351013.46	54.94484924	73.30877926
4.490	1	478834.11	2158752.21	479043.37	1351010.28	54.94186302	73.30861287
	2	478620.66	2158741.02	478829.63	1351008.24	54.93994416	73.30850612
	3	478644.89	2158689.36	478851.62	1350955.59	54.9401523	73.3076926
	4	478692.51	2158713.84	478900.25	1350978.01	54.94058441	73.30805932
	5	478835.82	2158723.02	479043.83	1350981.04	54.94187304	73.30815698
	1	478834.11	2158752.21	479043.37	1351010.28	54.94186302	73.30861287
4.491	1	478334.81	2158726.05	478543.39	1351005.54	54.93737443	73.30836341
	2	478089.59	2158713.21	478297.84	1351003.21	54.93516996	73.30824104
	3	478136.57	2158599.12	478339.89	1350887.21	54.93557097	73.30644669
	4	478342.47	2158617.42	478546.39	1350896.68	54.93742334	73.30666664
	5	478539.2	2158634.91	478743.7	1350905.72	54.93919322	73.30687688
	6	478644.89	2158689.36	478851.62	1350955.59	54.9401523	73.3076926
	7	478620.66	2158741.02	478829.63	1351008.24	54.93994416	73.30850612
	1	478334.81	2158726.05	478543.39	1351005.54	54.93737443	73.30836341
4.492	1	477664.79	2158647.93	477870.63	1350956.19	54.93134324	73.30735792
	2	477590.09	2158620.72	477794.83	1350932.21	54.93066744	73.30695732

	3	477615.51	2158552.8	477817.32	1350863.26	54.93088328	73.30589004
	4	477844.44	2158573.14	478046.91	1350873.77	54.93294284	73.30613442
	5	478136.57	2158599.12	478339.89	1350887.21	54.93557097	73.30644669
	6	478089.59	2158713.21	478297.84	1351003.21	54.93516996	73.30824104
	7	477835.49	2158699.89	478043.4	1351000.79	54.93288566	73.30811402
	8	477802.85	2158698.18	478010.72	1351000.48	54.93259224	73.30809772
	1	477664.79	2158647.93	477870.63	1350956.19	54.93134324	73.30735792
4.493	1	477590.09	2158620.72	477794.83	1350932.21	54.93066744	73.30695732
	2	477346.17	2158531.95	477547.32	1350853.97	54.92846074	73.30565058
	3	477346.41	2158528.86	477547.43	1350850.87	54.92846233	73.30560232
	4	477615.51	2158552.8	477817.32	1350863.26	54.93088328	73.30589004
	1	477590.09	2158620.72	477794.83	1350932.21	54.93066744	73.30695732
4.494	1	480253.28	2158813.95	480463.91	1351011.14	54.95461869	73.3091253
	2	479833.77	2158787.04	480043.63	1351002.24	54.95084651	73.30883868
	3	479836.59	2158750.23	480044.87	1350965.34	54.9508651	73.30826346
	4	480334.62	2158794.51	480544.35	1350988.24	54.95534558	73.30879611
	5	480332.75	2158819.05	480543.53	1351012.83	54.95533328	73.30917963
	1	480253.28	2158813.95	480463.91	1351011.14	54.95461869	73.3091253
4.495	1	479833.77	2158787.04	480043.63	1351002.24	54.95084651	73.30883868
	2	479334.8	2158755.03	479543.73	1350991.64	54.94635982	73.3084978
	3	479338.55	2158705.95	479545.37	1350942.44	54.94638452	73.30773092
	4	479836.59	2158750.23	480044.87	1350965.34	54.9508651	73.30826346
	1	479833.77	2158787.04	480043.63	1351002.24	54.95084651	73.30883868
4.496	1	479334.8	2158755.03	479543.73	1350991.64	54.94635982	73.3084978
	2	478835.82	2158723.02	479043.83	1350981.04	54.94187304	73.30815698
	3	478840.52	2158661.7	479045.89	1350919.57	54.94190402	73.30719895
	4	479338.55	2158705.95	479545.37	1350942.44	54.94638452	73.30773092
	1	479334.8	2158755.03	479543.73	1350991.64	54.94635982	73.3084978
4.497	1	478643.04	2158688.4	478849.73	1350954.71	54.94013551	73.30767822
	2	478539.2	2158634.91	478743.7	1350905.72	54.93919322	73.30687688
	3	478840.52	2158661.7	479045.89	1350919.57	54.94190402	73.30719895
	4	478835.82	2158723.02	479043.83	1350981.04	54.94187304	73.30815698
	5	478692.51	2158713.84	478900.25	1350978.01	54.94058441	73.30805932
	6	478644.89	2158689.36	478851.62	1350955.59	54.9401523	73.3076926
	1	478643.04	2158688.4	478849.73	1350954.71	54.94013551	73.30767822
4.498	1	476836.86	2158647.54	477043.42	1350991.28	54.9239082	73.30761489
	2	476503.7	2158630.08	476709.81	1350988.1	54.92091316	73.30744849
	3	476519.64	2158574.46	476723.35	1350931.85	54.92104612	73.30657625
	4	476776.68	2158590.96	476980.87	1350937.33	54.92335741	73.30675181
	5	476987.61	2158655.46	477194.38	1350992.73	54.92526341	73.3076905
	6	476836.86	2158647.54	477043.42	1350991.28	54.9239082	73.30761489
4.499	1	476337.54	2158621.38	476543.43	1350986.53	54.91941942	73.30736563
	2	475993.08	2158603.32	476198.5	1350983.24	54.91632279	73.3071935
	3	476009.39	2158541.73	476212.16	1350921.01	54.91645798	73.30622817
	4	476519.64	2158574.46	476723.35	1350931.85	54.92104612	73.30657625
	5	476503.7	2158630.08	476709.81	1350988.1	54.92091316	73.30744849
	1	476337.54	2158621.38	476543.43	1350986.53	54.91941942	73.30736563
4.500	1	475838.24	2158595.22	476043.45	1350981.78	54.91493081	73.30711641
	2	475484.4	2158576.68	475689.14	1350978.42	54.91174986	73.30693981
	3	475501.07	2158509.15	475702.9	1350910.23	54.9118872	73.30588189
	4	476009.39	2158541.73	476212.16	1350921.01	54.91645798	73.30622817
	5	475993.08	2158603.32	476198.5	1350983.24	54.91632279	73.3071935
	1	475838.24	2158595.22	476043.45	1350981.78	54.91493081	73.30711641

4.501	1	475338.92	2158569.03	475543.46	1350977.01	54.91044202	73.30686678
	2	474977.21	2158550.1	475181.26	1350973.59	54.90719032	73.30668663
	3	474994.23	2158476.63	475195.12	1350899.45	54.90732971	73.30553614
	4	475343	2158499.01	475544.54	1350906.87	54.91046584	73.30577409
	5	475501.07	2158509.15	475702.9	1350910.23	54.9118872	73.30588189
	6	475484.4	2158576.68	475689.14	1350978.42	54.91174986	73.30693981
	1	475338.92	2158569.03	475543.46	1350977.01	54.91044202	73.30686678
4.502	1	474839.6	2158542.87	475043.47	1350972.26	54.90595323	73.30661767
	2	474471.15	2158523.55	474674.52	1350968.74	54.90264093	73.30643361
	3	474488.52	2158444.2	474688.47	1350888.71	54.90278238	73.30519151
	4	474844.02	2158467	475044.63	1350896.27	54.90597903	73.30543381
	5	474994.23	2158476.63	475195.12	1350899.45	54.90732971	73.30553614
	6	474977.21	2158550.1	475181.26	1350973.59	54.90719032	73.30668663
	1	474839.6	2158542.87	475043.47	1350972.26	54.90595323	73.30661767
4.503	1	474340.29	2158516.71	474543.48	1350967.51	54.90146453	73.30636859
	2	473966.01	2158497.09	474168.7	1350963.93	54.89809981	73.30618175
	3	473984.81	2158411.89	474183.83	1350878,00	54.89825304	73.30484817
	4	474345.05	2158434.99	474544.74	1350885.66	54.9014923	73.3050936
	5	474488.52	2158444.2	474688.47	1350888.71	54.90278238	73.30519151
	6	474471.15	2158523.55	474674.52	1350968.74	54.90264093	73.30643361
	1	474340.29	2158516.71	474543.48	1350967.51	54.90146453	73.30636859
4.504	1	477554.72	2158685.16	477762.25	1350998.11	54.9303616	73.30797349
	2	477535.73	2158678.62	477743,00	1350992.39	54.93018987	73.30787753
	3	477549.03	2158640.49	477754.65	1350953.72	54.93030233	73.30727868
	4	477664.79	2158647.93	477870.63	1350956.19	54.93134324	73.30735792
	5	477802.85	2158698.18	478010.72	1351000.48	54.93259224	73.30809772
	1	477554.72	2158685.16	477762.25	1350998.11	54.9303616	73.30797349
4.505	1	477535.73	2158678.62	477743,00	1350992.39	54.93018987	73.30787753
	2	477396.59	2158630.71	477601.93	1350950.48	54.9289316	73.30717461
	3	477549.03	2158640.49	477754.65	1350953.72	54.93030233	73.30727868
	1	477535.73	2158678.62	477743,00	1350992.39	54.93018987	73.30787753
4.506	1	477554.72	2158685.16	477762.25	1350998.11	54.9303616	73.30797349
	2	477533.82	2158684.08	477741.32	1350997.92	54.93017372	73.30796328
	3	477535.73	2158678.62	477743,00	1350992.39	54.93018987	73.30787753
	1	477554.72	2158685.16	477762.25	1350998.11	54.9303616	73.30797349
4.507	1	477294.71	2158671.54	477501.89	1350995.64	54.92802417	73.30784368
	2	477113.12	2158612.53	477317.93	1350944.46	54.92638266	73.30698121
	3	477396.59	2158630.71	477601.93	1350950.48	54.9289316	73.30717461
	4	477535.73	2158678.62	477743,00	1350992.39	54.93018987	73.30787753
	5	477533.82	2158684.08	477741.32	1350997.92	54.93017372	73.30796328
	6	477336.18	2158673.7	477543.42	1350996.02	54.92839697	73.30786419
	1	477294.71	2158671.54	477501.89	1350995.64	54.92802417	73.30784368
4.508	1	476987.61	2158655.46	477194.38	1350992.73	54.92526341	73.3076905
	2	476776.68	2158590.96	476980.87	1350937.33	54.92335741	73.30675181
	3	477113.12	2158612.53	477317.93	1350944.46	54.92638266	73.30698121
	4	477294.71	2158671.54	477501.89	1350995.64	54.92802417	73.30784368
	1	476987.61	2158655.46	477194.38	1350992.73	54.92526341	73.3076905
4.509	1	477396.59	2158630.71	477601.93	1350950.48	54.9289316	73.30717461
	2	477338.9	2158627.02	477544.13	1350949.27	54.92841286	73.30713541
	3	477346.17	2158531.95	477547.32	1350853.97	54.92846074	73.30565058
	4	477590.09	2158620.72	477794.83	1350932.21	54.93066744	73.30695732
	5	477664.79	2158647.93	477870.63	1350956.19	54.93134324	73.30735792
	6	477549.03	2158640.49	477754.65	1350953.72	54.93030233	73.30727868

	1	477396.59	2158630.71	477601.93	1350950.48	54.9289316	73.30717461
4.510	1	477113.12	2158612.53	477317.93	1350944.46	54.92638266	73.30698121
	2	476839.92	2158595.01	477044.23	1350938.66	54.92392606	73.30679486
	3	476848.37	2158484.61	477047.94	1350828,00	54.92398172	73.3050708
	4	477346.41	2158528.86	477547.43	1350850.87	54.92846233	73.30560232
	5	477338.9	2158627.02	477544.13	1350949.27	54.92841286	73.30713541
	1	477113.12	2158612.53	477317.93	1350944.46	54.92638266	73.30698121
4.511	1	476519.64	2158574.46	476723.35	1350931.85	54.92104612	73.30657625
	2	476340.95	2158563	476544.33	1350928.06	54.91943935	73.30645438
	3	476350.34	2158440.33	476548.46	1350805.09	54.9195012	73.30453891
	4	476848.37	2158484.61	477047.94	1350828,00	54.92398172	73.3050708
	5	476839.92	2158595.01	477044.23	1350938.66	54.92392606	73.30679486
	6	476776.68	2158590.96	476980.87	1350937.33	54.92335741	73.30675181
	1	476519.64	2158574.46	476723.35	1350931.85	54.92104612	73.30657625
4.512	1	476009.39	2158541.73	476212.16	1350921.01	54.91645798	73.30622817
	2	475841.97	2158530.99	476044.43	1350917.45	54.91495255	73.30611397
	3	475852.29	2158396.05	476048.96	1350782.19	54.9150205	73.30400714
	4	476350.34	2158440.33	476548.46	1350805.09	54.9195012	73.30453891
	5	476340.95	2158563	476544.33	1350928.06	54.91943935	73.30645438
	1	476009.39	2158541.73	476212.16	1350921.01	54.91645798	73.30622817
4.513	1	475501.07	2158509.15	475702.9	1350910.23	54.9118872	73.30588189
	2	475343	2158499.01	475544.54	1350906.87	54.91046584	73.30577409
	3	475354.26	2158351.77	475549.48	1350759.28	54.91053997	73.30347548
	4	475852.29	2158396.05	476048.96	1350782.19	54.9150205	73.30400714
	5	475841.97	2158530.99	476044.43	1350917.45	54.91495255	73.30611397
	1	475501.07	2158509.15	475702.9	1350910.23	54.9118872	73.30588189
4.514	1	474994.23	2158476.63	475195.12	1350899.45	54.90732971	73.30553614
	2	474844.02	2158467	475044.63	1350896.27	54.90597903	73.30543381
	3	474856.23	2158307.52	475050,00	1350736.41	54.90605944	73.30294439
	4	475354.26	2158351.77	475549.48	1350759.28	54.91053997	73.30347548
	5	475343	2158499.01	475544.54	1350906.87	54.91046584	73.30577409
	1	474994.23	2158476.63	475195.12	1350899.45	54.90732971	73.30553614
4.515	1	474488.52	2158444.2	474688.47	1350888.71	54.90278238	73.30519151
	2	474345.05	2158434.99	474544.74	1350885.66	54.9014923	73.3050936
	3	474358.19	2158263.24	474550.51	1350713.5	54.90157881	73.30241295
	4	474856.23	2158307.52	475050,00	1350736.41	54.90605944	73.30294439
	5	474844.02	2158467	475044.63	1350896.27	54.90597903	73.30543381
	1	474488.52	2158444.2	474688.47	1350888.71	54.90278238	73.30519151
4.516	1	474345.05	2158434.99	474544.74	1350885.66	54.9014923	73.3050936
	2	473984.81	2158411.89	474183.83	1350878,00	54.89825304	73.30484817
	3	474024.15	2158233.54	474215.5	1350698.13	54.8985736	73.30205655
	4	474358.19	2158263.24	474550.51	1350713.5	54.90157881	73.30241295
	1	474345.05	2158434.99	474544.74	1350885.66	54.9014923	73.3050936
4.517	1	473840.97	2158490.55	474043.49	1350962.75	54.89697573	73.30611957
	2	473461.61	2158470.66	473663.62	1350959.13	54.89356534	73.30593017
	3	473521.07	2158188.81	473710.95	1350674.99	54.89404762	73.30151988
	4	473860.16	2158218.96	474051.03	1350690.59	54.89709826	73.30188161
	5	474024.15	2158233.54	474215.5	1350698.13	54.8985736	73.30205655
	6	473984.81	2158411.89	474183.83	1350878,00	54.89825304	73.30484817
	7	473966.01	2158497.09	474168.7	1350963.93	54.89809981	73.30618175
	1	473840.97	2158490.55	474043.49	1350962.75	54.89697573	73.30611957
4.518	1	473341.65	2158464.36	473543.49	1350957.97	54.89248692	73.30587012
	2	472957.82	2158444.26	473159.15	1350954.33	54.88903635	73.30567891

	3	473018.6	2158144.14	473207.02	1350651.87	54.88952712	73.30098407
	4	473362.11	2158174.68	473551.53	1350667.68	54.89261753	73.30135039
	5	473521.07	2158188.81	473710.95	1350674.99	54.89404762	73.30151988
	6	473461.61	2158470.66	473663.62	1350959.13	54.89356534	73.30593017
	1	473341.65	2158464.36	473543.49	1350957.97	54.89248692	73.30587012
4.519	1	472842.35	2158438.2	473043.52	1350953.22	54.8879983	73.30562119
	2	472454.54	2158417.89	472655.19	1350949.53	54.88451195	73.305428
	3	472516.61	2158099.53	472703.57	1350628.8	54.88501094	73.30044915
	4	472864.08	2158130.4	473052.05	1350644.76	54.88813698	73.30081927
	5	473018.6	2158144.14	473207.02	1350651.87	54.88952712	73.30098407
	6	472957.82	2158444.26	473159.15	1350954.33	54.88903635	73.30567891
	1	472842.35	2158438.2	473043.52	1350953.22	54.8879983	73.30562119
4.520	1	472343.03	2158412.04	472543.53	1350948.46	54.88350949	73.3053723
	2	471951.66	2158391.52	472151.63	1350944.72	54.87999113	73.30517701
	3	472015.04	2158054.95	472200.54	1350605.74	54.88049854	73.29991467
	4	472366.05	2158086.15	472552.57	1350621.88	54.88365642	73.30028873
	5	472516.61	2158099.53	472703.57	1350628.8	54.88501094	73.30044915
	6	472454.54	2158417.89	472655.19	1350949.53	54.88451195	73.305428
	1	472343.03	2158412.04	472543.53	1350948.46	54.88350949	73.3053723
4.521	1	471843.71	2158385.88	472043.53	1350943.71	54.87902068	73.30512346
	2	471449.16	2158365.18	471648.45	1350939.92	54.87547372	73.30492642
	3	471513.84	2158010.37	471697.88	1350582.66	54.87598944	73.29938019
	4	471868.01	2158041.87	472053.08	1350598.96	54.87917577	73.29975783
	5	472015.04	2158054.95	472200.54	1350605.74	54.88049854	73.29991467
	6	471951.66	2158391.52	472151.63	1350944.72	54.87999113	73.30517701
	1	471843.71	2158385.88	472043.53	1350943.71	54.87902068	73.30512346
4.522	1	470952.2	2158339.14	471150.82	1350935.18	54.87100612	73.30467878
	2	470947.05	2158338.33	471145.64	1350934.59	54.87095973	73.30466781
	3	471012.93	2157965.85	471195.51	1350559.62	54.87148296	73.29884666
	4	471369.98	2157997.59	471553.6	1350576.05	54.8746952	73.29922704
	5	471513.84	2158010.37	471697.88	1350582.66	54.87598944	73.29938019
	6	471449.16	2158365.18	471648.45	1350939.92	54.87547372	73.30492642
	7	471344.4	2158359.69	471543.55	1350938.92	54.87453195	73.3048742
	1	470952.2	2158339.14	471150.82	1350935.18	54.87100612	73.30467878
4.523	1	470459.21	2158261.05	470654.93	1350878.27	54.86656463	73.30361952
	2	470453.19	2158260.12	470648.87	1350877.59	54.8665104	73.30360695
	3	470512.29	2157921.36	470693.42	1350536.61	54.86697891	73.29831361
	4	470871.93	2157953.31	471054.1	1350553.13	54.87021444	73.29869636
	5	471012.93	2157965.85	471195.51	1350559.62	54.87148296	73.29884666
	6	470947.05	2158338.33	471145.64	1350934.59	54.87095973	73.30466781
	1	470459.21	2158261.05	470654.93	1350878.27	54.86656463	73.30361952
4.524	1	469965.48	2158182.87	470158.29	1350821.29	54.86211646	73.3025593
	2	469959.35	2158181.88	470152.13	1350820.57	54.86206123	73.30254584
	3	470011.88	2157876.87	470191.55	1350513.58	54.86247691	73.29778061
	4	470373.9	2157909.06	470554.63	1350530.24	54.86573387	73.29816626
	5	470512.29	2157921.36	470693.42	1350536.61	54.86697891	73.29831361
	6	470453.19	2158260.12	470648.87	1350877.59	54.8665104	73.30360695
	1	469965.48	2158182.87	470158.29	1350821.29	54.86211646	73.3025593
4.525	1	469959.35	2158181.88	470152.13	1350820.57	54.86206123	73.30254584
	2	469465.5	2158103.67	469655.37	1350763.57	54.85761197	73.30148543
	3	469511.67	2157832.41	469689.89	1350490.57	54.85797672	73.29724812
	4	469875.87	2157864.78	470055.15	1350507.32	54.86125328	73.29763579
	5	470011.88	2157876.87	470191.55	1350513.58	54.86247691	73.29778061

	1	469959.35	2158181.88	470152.13	1350820.57	54.86206123	73.30254584
4.526	1	469465.5	2158103.67	469655.37	1350763.57	54.85761197	73.30148543
	2	468971.67	2158025.46	469158.64	1350706.56	54.85316288	73.30042524
	3	469011.63	2157787.95	469188.39	1350467.56	54.85347804	73.29671568
	4	469377.83	2157820.5	469555.66	1350484.4	54.85677261	73.29710544
	5	469511.67	2157832.41	469689.89	1350490.57	54.85797672	73.29724812
	1	469465.5	2158103.67	469655.37	1350763.57	54.85761197	73.30148543
4.527	1	468971.67	2158025.46	469158.64	1350706.56	54.85316288	73.30042524
	2	468477.83	2157947.25	468661.89	1350649.56	54.84871369	73.29936527
	3	468511.76	2157743.52	468687.07	1350444.56	54.84898089	73.29618377
	4	468879.8	2157776.22	469056.18	1350461.48	54.85229201	73.2965752
	5	469011.63	2157787.95	469188.39	1350467.56	54.85347804	73.29671568
	1	468971.67	2158025.46	469158.64	1350706.56	54.85316288	73.30042524
4.528	1	468477.83	2157947.25	468661.89	1350649.56	54.84871369	73.29936527
	2	467983.98	2157869.01	468165.14	1350592.53	54.84426439	73.29830507
	3	468012	2157699.09	468185.86	1350421.56	54.84448473	73.29565193
	4	468381.75	2157731.94	468556.68	1350438.56	54.84781123	73.29604507
	5	468511.76	2157743.52	468687.07	1350444.56	54.84898089	73.29618377
	1	468477.83	2157947.25	468661.89	1350649.56	54.84871369	73.29936527
4.529	1	467983.98	2157869.01	468165.14	1350592.53	54.84426439	73.29830507
	2	467490.14	2157790.8	467668.39	1350535.53	54.83981517	73.29724555
	3	467512.38	2157654.66	467684.78	1350398.56	54.83998981	73.29512016
	4	467883.72	2157687.69	468057.2	1350415.66	54.84333063	73.2955155
	5	468012	2157699.09	468185.86	1350421.56	54.84448473	73.29565193
	1	467983.98	2157869.01	468165.14	1350592.53	54.84426439	73.29830507
4.530	1	467490.14	2157790.8	467668.39	1350535.53	54.83981517	73.29724555
	2	466996.29	2157712.59	467171.64	1350478.52	54.83536585	73.29618626
	3	467012.87	2157610.26	467183.82	1350375.57	54.83549589	73.29458892
	4	467385.69	2157643.41	467557.73	1350392.74	54.83885003	73.29498558
	5	467512.38	2157654.66	467684.78	1350398.56	54.83998981	73.29512016
	1	467490.14	2157790.8	467668.39	1350535.53	54.83981517	73.29724555
4.531	1	466996.29	2157712.59	467171.64	1350478.52	54.83536585	73.29618626
	2	466502.45	2157634.38	466674.89	1350421.51	54.83091662	73.2951272
	3	466513.46	2157565.86	466682.96	1350352.58	54.83100285	73.29405777
	4	466887.65	2157599.13	467058.24	1350369.81	54.83436932	73.29445577
	5	467012.87	2157610.26	467183.82	1350375.57	54.83549589	73.29458892
	1	466996.29	2157712.59	467171.64	1350478.52	54.83536585	73.29618626
4.532	1	470845.08	2158333.53	471043.56	1350934.16	54.87004313	73.30462546
	2	470450.9	2158312.86	470648.84	1350930.38	54.8664995	73.30442884
	3	470459.21	2158261.05	470654.93	1350878.27	54.86656463	73.30361952
	4	470947.05	2158338.33	471145.64	1350934.59	54.87095973	73.30466781
	5	470952.2	2158339.14	471150.82	1350935.18	54.87100612	73.30467878
	1	470845.08	2158333.53	471043.56	1350934.16	54.87004313	73.30462546
4.533	1	470345.76	2158307.37	470543.56	1350929.4	54.86555431	73.30437676
	2	469948.97	2158286.58	470146.24	1350925.62	54.86198721	73.30417914
	3	469965.48	2158182.87	470158.29	1350821.29	54.86211646	73.3025593
	4	470453.19	2158260.12	470648.87	1350877.59	54.8665104	73.30360695
	5	470459.21	2158261.05	470654.93	1350878.27	54.86656463	73.30361952
	6	470450.9	2158312.86	470648.84	1350930.38	54.8664995	73.30442884
	1	470345.76	2158307.37	470543.56	1350929.4	54.86555431	73.30437676
4.534	1	469846.46	2158281.18	470043.59	1350924.61	54.86106566	73.30412764
	2	469447.26	2158260.27	469643.85	1350920.81	54.8574769	73.30392895
	3	469468.67	2158122.21	469659.33	1350781.95	54.85764384	73.30177302

	4	469660.05	2158134.48	469851.07	1350786.02	54.85936474	73.30190314
	5	469959.35	2158181.88	470152.13	1350820.57	54.86206123	73.30254584
	6	469965.48	2158182.87	470158.29	1350821.29	54.86211646	73.3025593
	7	469948.97	2158286.58	470146.24	1350925.62	54.86198721	73.30417914
	1	469846.46	2158281.18	470043.59	1350924.61	54.86106566	73.30412764
4.535	1	469347.14	2158255.02	469543.6	1350919.85	54.85657683	73.30387903
	2	468945.75	2158233.99	469141.67	1350916.02	54.85296838	73.30367921
	3	468967.5	2158090.08	469157.24	1350771.31	54.8531373	73.30143236
	4	469468.67	2158122.21	469659.33	1350781.95	54.85764384	73.30177302
	5	469447.26	2158260.27	469643.85	1350920.81	54.8574769	73.30392895
	1	469347.14	2158255.02	469543.6	1350919.85	54.85657683	73.30387903
4.536	1	468847.82	2158228.86	469043.6	1350915.08	54.852088	73.30363047
	2	468444.41	2158207.71	468639.65	1350911.22	54.84846138	73.30342946
	3	468466.5	2158057.92	468655.31	1350760.62	54.84863227	73.30109125
	4	468967.5	2158090.08	469157.24	1350771.31	54.8531373	73.30143236
	5	468945.75	2158233.99	469141.67	1350916.02	54.85296838	73.30367921
	1	468847.82	2158228.86	469043.6	1350915.08	54.852088	73.30363047
4.537	1	468348.51	2158202.7	468543.62	1350910.32	54.84759925	73.30338196
	2	467943.23	2158181.46	468137.79	1350906.44	54.84395582	73.30318018
	3	467965.65	2158025.82	468153.53	1350749.98	54.8441286	73.30075108
	4	468466.5	2158057.92	468655.31	1350760.62	54.84863227	73.30109125
	5	468444.41	2158207.71	468639.65	1350911.22	54.84846138	73.30342946
	1	468348.51	2158202.7	468543.62	1350910.32	54.84759925	73.30338196
4.538	1	467849.19	2158176.51	468043.63	1350905.52	54.84311041	73.30313303
	2	467442.17	2158155.18	467636.06	1350901.63	54.83945133	73.30293044
	3	467464.94	2157993.69	467651.9	1350739.31	54.83962618	73.30041048
	4	467965.65	2158025.82	468153.53	1350749.98	54.8441286	73.30075108
	5	467943.23	2158181.46	468137.79	1350906.44	54.84395582	73.30318018
	1	467849.19	2158176.51	468043.63	1350905.52	54.84311041	73.30313303
4.539	1	467349.89	2158150.35	467543.65	1350900.76	54.83862174	73.3028846
	2	466941.23	2158128.93	467134.44	1350896.84	54.83494792	73.30268117
	3	466964.34	2157961.59	467150.37	1350728.67	54.83512474	73.30007037
	4	467464.94	2157993.69	467651.9	1350739.31	54.83962618	73.30041048
	5	467442.17	2158155.18	467636.06	1350901.63	54.83945133	73.30293044
	1	467349.89	2158150.35	467543.65	1350900.76	54.83862174	73.3028846
4.540	1	466850.57	2158124.19	467043.66	1350895.99	54.8341329	73.30263623
	2	466440.41	2158102.68	466632.95	1350892.05	54.83044559	73.30243191
	3	466463.87	2157929.49	466648.98	1350718.01	54.83062447	73.29973029
	4	466964.34	2157961.59	467150.37	1350728.67	54.83512474	73.30007037
	5	466941.23	2158128.93	467134.44	1350896.84	54.83494792	73.30268117
	1	466850.57	2158124.19	467043.66	1350895.99	54.8341329	73.30263623
4.541	1	466440.41	2158102.68	466632.95	1350892.05	54.83044559	73.30243191
	2	466351.25	2158098.03	466543.67	1350891.22	54.82964405	73.3023879
	3	466361.45	2157922.92	466546.37	1350715.83	54.8297035	73.29966068
	4	466463.87	2157929.49	466648.98	1350718.01	54.83062447	73.29973029
	1	466440.41	2158102.68	466632.95	1350892.05	54.83044559	73.30243191
4.542	1	469468.67	2158122.21	469659.33	1350781.95	54.85764384	73.30177302
	2	469355.3	2158114.95	469545.75	1350779.55	54.85662442	73.30169608
	3	469357.16	2158086.51	469546.39	1350751.06	54.8566359	73.30125279
	4	469465.5	2158103.67	469655.37	1350763.57	54.85761197	73.30148543
	5	469660.05	2158134.48	469851.07	1350786.02	54.85936474	73.30190314
	1	469468.67	2158122.21	469659.33	1350781.95	54.85764384	73.30177302
4.543	1	468967.5	2158090.08	469157.24	1350771.31	54.8531373	73.30143236

	2	468856.32	2158082.94	469045.85	1350768.93	54.85213756	73.30135661
	3	468861.36	2158008	469047.68	1350693.84	54.85216906	73.3001886
	4	468971.67	2158025.46	469158.64	1350706.56	54.85316288	73.30042524
	5	469357.16	2158086.51	469546.39	1350751.06	54.8566359	73.30125279
	6	469355.3	2158114.95	469545.75	1350779.55	54.85662442	73.30169608
	1	468967.5	2158090.08	469157.24	1350771.31	54.8531373	73.30143236
4.544	1	468466.5	2158057.92	468655.31	1350760.62	54.84863227	73.30109125
	2	468357.35	2158050.93	468545.96	1350758.31	54.84765079	73.3010172
	3	468365.72	2157929.49	468549.12	1350636.62	54.84770364	73.29912459
	4	468477.83	2157947.25	468661.89	1350649.56	54.84871369	73.29936527
	5	468861.36	2158008	469047.68	1350693.84	54.85216906	73.3001886
	6	468856.32	2158082.94	469045.85	1350768.93	54.85213756	73.30135661
	1	468466.5	2158057.92	468655.31	1350760.62	54.84863227	73.30109125
4.545	1	467965.65	2158025.82	468153.53	1350749.98	54.8441286	73.30075108
	2	467858.37	2158018.92	468046.05	1350747.68	54.84316393	73.30067785
	3	467870.21	2157851.01	468050.7	1350579.42	54.84323939	73.29806124
	4	467983.98	2157869.01	468165.14	1350592.53	54.84426439	73.29830507
	5	468365.72	2157929.49	468549.12	1350636.62	54.84770364	73.29912459
	6	468357.35	2158050.93	468545.96	1350758.31	54.84765079	73.3010172
	1	467965.65	2158025.82	468153.53	1350749.98	54.8441286	73.30075108
4.546	1	467464.94	2157993.69	467651.9	1350739.31	54.83962618	73.30041048
	2	467359.4	2157986.91	467546.16	1350737.06	54.83867715	73.30033857
	3	467374.8	2157772.53	467552.37	1350522.21	54.83877602	73.29699807
	4	467490.14	2157790.8	467668.39	1350535.53	54.83981517	73.29724555
	5	467870.21	2157851.01	468050.7	1350579.42	54.84323939	73.29806124
	6	467858.37	2158018.92	468046.05	1350747.68	54.84316393	73.30067785
	1	467464.94	2157993.69	467651.9	1350739.31	54.83962618	73.30041048
4.547	1	466964.34	2157961.59	467150.37	1350728.67	54.83512474	73.30007037
	2	466860.42	2157954.93	467046.26	1350726.46	54.83419029	73.29999983
	3	466879.52	2157694.11	467054.18	1350465.05	54.83431382	73.29593603
	4	466996.29	2157712.59	467171.64	1350478.52	54.83536585	73.29618626
	5	467374.8	2157772.53	467552.37	1350522.21	54.83877602	73.29699807
	6	467359.4	2157986.91	467546.16	1350737.06	54.83867715	73.30033857
	1	466964.34	2157961.59	467150.37	1350728.67	54.83512474	73.30007037
4.548	1	466860.42	2157954.93	467046.26	1350726.46	54.83419029	73.29999983
	2	466463.87	2157929.49	466648.98	1350718.01	54.83062447	73.29973029
	3	466361.45	2157922.92	466546.37	1350715.83	54.8297035	73.29966068
	4	466389.62	2157554.85	466558.76	1350346.88	54.8298887	73.29392607
	5	466513.46	2157565.86	466682.96	1350352.58	54.83100285	73.29405777
	6	466502.45	2157634.38	466674.89	1350421.51	54.83091662	73.2951272
	7	466879.52	2157694.11	467054.18	1350465.05	54.83431382	73.29593603
	1	466860.42	2157954.93	467046.26	1350726.46	54.83419029	73.29999983
4.549	1	480334.62	2158794.51	480544.35	1350988.24	54.95534558	73.30879611
	2	479836.59	2158750.23	480044.87	1350965.34	54.9508651	73.30826346
	3	479838.92	2158726.26	480046.17	1350941.29	54.95088164	73.30788872
	4	480336.17	2158778.52	480545.21	1350972.19	54.95535658	73.3085461
	1	480334.62	2158794.51	480544.35	1350988.24	54.95534558	73.30879611
4.550	1	479836.59	2158750.23	480044.87	1350965.34	54.9508651	73.30826346
	2	479338.55	2158705.95	479545.37	1350942.44	54.94638452	73.30773092
	3	479341.65	2158674	479547.1	1350910.39	54.94640651	73.30723148
	4	479800.98	2158722.27	480008.09	1350938.93	54.9505402	73.30783853
	5	479838.92	2158726.26	480046.17	1350941.29	54.95088164	73.30788872
	1	479836.59	2158750.23	480044.87	1350965.34	54.9508651	73.30826346

4.551	1	479338.55	2158705.95	479545.37	1350942.44	54.94638452	73.30773092
	2	478840.52	2158661.7	479045.89	1350919.57	54.94190402	73.30719895
	3	478844.39	2158621.74	479048.05	1350879.48	54.94193146	73.30657438
	4	479229.84	2158662.24	479434.89	1350903.43	54.94540028	73.30708358
	5	479341.65	2158674	479547.1	1350910.39	54.94640651	73.30723148
	1	479338.55	2158705.95	479545.37	1350942.44	54.94638452	73.30773092
4.552	1	478539.2	2158634.91	478743.7	1350905.72	54.93919322	73.30687688
	2	478342.47	2158617.42	478546.39	1350896.68	54.93742334	73.30666664
	3	478347.12	2158569.48	478548.98	1350848.58	54.93745632	73.30591742
	4	478686.98	2158605.18	478890.07	1350869.68	54.94051486	73.30636614
	5	478844.39	2158621.74	479048.05	1350879.48	54.94193146	73.30657438
	6	478840.52	2158661.7	479045.89	1350919.57	54.94190402	73.30719895
	1	478539.2	2158634.91	478743.7	1350905.72	54.93919322	73.30687688
4.553	1	478136.57	2158599.12	478339.89	1350887.21	54.93557097	73.30644669
	2	477844.44	2158573.14	478046.91	1350873.77	54.93294284	73.30613442
	3	477849.87	2158517.22	478049.94	1350817.67	54.93298135	73.30526059
	4	478158.44	2158549.65	478359.62	1350836.85	54.93575831	73.30566817
	5	478347.12	2158569.48	478548.98	1350848.58	54.93745632	73.30591742
	6	478342.47	2158617.42	478546.39	1350896.68	54.93742334	73.30666664
	1	478136.57	2158599.12	478339.89	1350887.21	54.93557097	73.30644669
4.554	1	477346.41	2158528.86	477547.43	1350850.87	54.92846233	73.30560232
	2	476848.37	2158484.61	477047.94	1350828,00	54.92398172	73.3050708
	3	476855.34	2158412.67	477051.82	1350755.83	54.92403113	73.30394688
	4	477084.69	2158436.79	477282,00	1350770.1	54.92609516	73.30424993
	5	477123.47	2158440.87	477320.92	1350772.51	54.92644416	73.3043012
	6	477352.61	2158464.93	477550.89	1350786.73	54.92850629	73.30460343
	1	477346.41	2158528.86	477547.43	1350850.87	54.92846233	73.30560232
4.555	1	476848.37	2158484.61	477047.94	1350828,00	54.92398172	73.3050708
	2	476350.34	2158440.33	476548.46	1350805.09	54.9195012	73.30453891
	3	476358.08	2158360.41	476552.77	1350724.91	54.91955605	73.30329046
	4	476594.15	2158385.22	476789.69	1350739.59	54.92168056	73.30360207
	5	476722.94	2158398.75	476918.95	1350747.59	54.9228396	73.303772
	6	476855.34	2158412.67	477051.82	1350755.83	54.92403113	73.30394688
	1	476848.37	2158484.61	477047.94	1350828,00	54.92398172	73.3050708
4.556	1	476350.34	2158440.33	476548.46	1350805.09	54.9195012	73.30453891
	2	475852.29	2158396.05	476048.96	1350782.19	54.9150205	73.30400714
	3	475860.83	2158308.15	476053.73	1350694,00	54.91508106	73.30263418
	4	476084.67	2158331.67	476278.37	1350707.91	54.9170955	73.30292951
	5	476358.08	2158360.41	476552.77	1350724.91	54.91955605	73.30329046
	1	476350.34	2158440.33	476548.46	1350805.09	54.9195012	73.30453891
4.557	1	475852.29	2158396.05	476048.96	1350782.19	54.9150205	73.30400714
	2	475354.26	2158351.77	475549.48	1350759.28	54.91053997	73.30347548
	3	475363.56	2158255.89	475554.66	1350663.09	54.91060588	73.30197804
	4	475564.79	2158277.04	475756.62	1350675.6	54.91241685	73.30224357
	5	475838.99	2158305.87	476031.81	1350692.66	54.91488452	73.30260559
	6	475860.83	2158308.15	476053.73	1350694,00	54.91508106	73.30263418
	1	475852.29	2158396.05	476048.96	1350782.19	54.9150205	73.30400714
4.558	1	475354.26	2158351.77	475549.48	1350759.28	54.91053997	73.30347548
	2	474856.23	2158307.52	475050,00	1350736.41	54.90605944	73.30294439
	3	474866.3	2158203.63	475055.61	1350632.18	54.90613079	73.30132203
	4	475059.72	2158223.94	475249.73	1350644.18	54.90787147	73.30157691
	5	475363.56	2158255.89	475554.66	1350663.09	54.91060588	73.30197804
	1	475354.26	2158351.77	475549.48	1350759.28	54.91053997	73.30347548

4.559	1	474856.23	2158307.52	475050,00	1350736.41	54.90605944	73.30294439
	2	474358.19	2158263.24	474550.51	1350713.5	54.90157881	73.30241295
	3	474369.05	2158151.37	474556.57	1350601.26	54.90165578	73.30066616
	4	474555.8	2158170.99	474743.99	1350612.87	54.90333644	73.30091236
	5	474866.3	2158203.63	475055.61	1350632.18	54.90613079	73.30132203
	1	474856.23	2158307.52	475050,00	1350736.41	54.90605944	73.30294439
4.560	1	474024.15	2158233.54	474215.5	1350698.13	54.8985736	73.30205655
	2	473860.16	2158218.96	474051.03	1350690.59	54.89709826	73.30188161
	3	473871.78	2158099.08	474057.51	1350570.32	54.89718058	73.30000996
	4	474052.77	2158118.13	474239.15	1350581.6	54.89880941	73.30024906
	5	474369.05	2158151.37	474556.57	1350601.26	54.90165578	73.30066616
	6	474358.19	2158263.24	474550.51	1350713.5	54.90157881	73.30241295
	1	474024.15	2158233.54	474215.5	1350698.13	54.8985736	73.30205655
4.561	1	473521.07	2158188.81	473710.95	1350674.99	54.89404762	73.30151988
	2	473362.11	2158174.68	473551.53	1350667.68	54.89261753	73.30135039
	3	473374.52	2158046.82	473558.45	1350539.4	54.89270547	73.29935437
	4	473550.5	2158065.33	473735.07	1350550.36	54.89428922	73.2995866
	5	473871.78	2158099.08	474057.51	1350570.32	54.89718058	73.30000996
	6	473860.16	2158218.96	474051.03	1350690.59	54.89709826	73.30188161
	1	473521.07	2158188.81	473710.95	1350674.99	54.89404762	73.30151988
4.562	1	473018.6	2158144.14	473207.02	1350651.87	54.88952712	73.30098407
	2	472864.08	2158130.4	473052.05	1350644.76	54.88813698	73.30081927
	3	472877.25	2157994.56	473059.39	1350508.48	54.88823027	73.29869891
	4	473048.81	2158012.59	473231.57	1350519.15	54.88977423	73.29892503
	5	473374.52	2158046.82	473558.45	1350539.4	54.89270547	73.29935437
	6	473362.11	2158174.68	473551.53	1350667.68	54.89261753	73.30135039
	1	473018.6	2158144.14	473207.02	1350651.87	54.88952712	73.30098407
4.563	1	472516.61	2158099.53	472703.57	1350628.8	54.88501094	73.30044915
	2	472366.05	2158086.15	472552.57	1350621.88	54.88365642	73.30028873
	3	472380	2157942.3	472560.35	1350477.56	54.88375524	73.29804359
	4	472547.61	2157959.91	472728.56	1350487.98	54.88526365	73.29826438
	5	472877.25	2157994.56	473059.39	1350508.48	54.88823027	73.29869891
	6	472864.08	2158130.4	473052.05	1350644.76	54.88813698	73.30081927
	1	472516.61	2158099.53	472703.57	1350628.8	54.88501094	73.30044915
4.564	1	472015.04	2158054.95	472200.54	1350605.74	54.88049854	73.29991467
	2	471868.01	2158041.87	472053.08	1350598.96	54.87917577	73.29975783
	3	471882.74	2157890.04	472061.3	1350446.64	54.87928011	73.2973884
	4	472046.84	2157907.29	472225.99	1350456.85	54.88075694	73.29760466
	5	472380	2157942.3	472560.35	1350477.56	54.88375524	73.29804359
	6	472366.05	2158086.15	472552.57	1350621.88	54.88365642	73.30028873
	1	472015.04	2158054.95	472200.54	1350605.74	54.88049854	73.29991467
4.565	1	471513.84	2158010.37	471697.88	1350582.66	54.87598944	73.29938019
	2	471369.98	2157997.59	471553.6	1350576.05	54.8746952	73.29922704
	3	471385.47	2157837.78	471562.24	1350415.72	54.87480488	73.29673335
	4	471546.42	2157854.7	471723.77	1350425.73	54.87625337	73.29694544
	5	471882.74	2157890.04	472061.3	1350446.64	54.87928011	73.2973884
	6	471868.01	2158041.87	472053.08	1350598.96	54.87917577	73.29975783
	1	471513.84	2158010.37	471697.88	1350582.66	54.87598944	73.29938019
4.566	1	471012.93	2157965.85	471195.51	1350559.62	54.87148296	73.29884666
	2	470871.93	2157953.31	471054.1	1350553.13	54.87021444	73.29869636
	3	470888.21	2157785.52	471063.19	1350384.79	54.87032974	73.29607844
	4	471046.31	2157802.14	471221.86	1350394.63	54.87175258	73.29628672
	5	471385.47	2157837.78	471562.24	1350415.72	54.87480488	73.29673335

	6	471369.98	2157997.59	471553.6	1350576.05	54.8746952	73.29922704
	1	471012.93	2157965.85	471195.51	1350559.62	54.87148296	73.29884666
4.567	1	470512.29	2157921.36	470693.42	1350536.61	54.86697891	73.29831361
	2	470373.9	2157909.06	470554.63	1350530.24	54.86573387	73.29816626
	3	470390.96	2157733.23	470564.14	1350353.84	54.86585468	73.2954232
	4	470546.45	2157749.58	470720.19	1350363.52	54.86725403	73.29562806
	5	470888.21	2157785.52	471063.19	1350384.79	54.87032974	73.29607844
	6	470871.93	2157953.31	471054.1	1350553.13	54.87021444	73.29869636
	1	470512.29	2157921.36	470693.42	1350536.61	54.86697891	73.29831361
4.568	1	470011.88	2157876.87	470191.55	1350513.58	54.86247691	73.29778061
	2	469875.87	2157864.78	470055.15	1350507.32	54.86125328	73.29763579
	3	469893.69	2157680.97	470065.08	1350322.92	54.86137944	73.29476856
	4	470046.83	2157697.08	470218.78	1350332.46	54.86275765	73.2949704
	5	470390.96	2157733.23	470564.14	1350353.84	54.86585468	73.2954232
	6	470373.9	2157909.06	470554.63	1350530.24	54.86573387	73.29816626
	1	470011.88	2157876.87	470191.55	1350513.58	54.86247691	73.29778061
4.569	1	469511.67	2157832.41	469689.89	1350490.57	54.85797672	73.29724812
	2	469377.83	2157820.5	469555.66	1350484.4	54.85677261	73.29710544
	3	469396.43	2157628.71	469566.03	1350291.99	54.85690428	73.29411406
	4	469547.4	2157644.58	469717.55	1350301.38	54.85826296	73.29431281
	5	469893.69	2157680.97	470065.08	1350322.92	54.86137944	73.29476856
	6	469875.87	2157864.78	470055.15	1350507.32	54.86125328	73.29763579
	1	469511.67	2157832.41	469689.89	1350490.57	54.85797672	73.29724812
4.570	1	469011.63	2157787.95	469188.39	1350467.56	54.85347804	73.29671568
	2	468879.8	2157776.22	469056.18	1350461.48	54.85229201	73.2965752
	3	468899.16	2157576.45	469066.97	1350261.06	54.85242903	73.29345969
	4	469048.14	2157592.11	469216.49	1350270.33	54.8537698	73.29365577
	5	469396.43	2157628.71	469566.03	1350291.99	54.85690428	73.29411406
	6	469377.83	2157820.5	469555.66	1350484.4	54.85677261	73.29710544
	1	469011.63	2157787.95	469188.39	1350467.56	54.85347804	73.29671568
4.571	1	468511.76	2157743.52	468687.07	1350444.56	54.84898089	73.29618377
	2	468381.75	2157731.94	468556.68	1350438.56	54.84781123	73.29604507
	3	468401.91	2157524.19	468567.93	1350230.13	54.84795395	73.29280546
	4	468549.05	2157539.64	468715.6	1350239.27	54.84927816	73.29299882
	5	468899.16	2157576.45	469066.97	1350261.06	54.85242903	73.29345969
	6	468879.8	2157776.22	469056.18	1350461.48	54.85229201	73.2965752
	1	468511.76	2157743.52	468687.07	1350444.56	54.84898089	73.29618377
4.572	1	468012	2157699.09	468185.86	1350421.56	54.84448473	73.29565193
	2	467883.72	2157687.69	468057.2	1350415.66	54.84333063	73.2955155
	3	467904.65	2157471.93	468068.88	1350199.2	54.84347878	73.29215136
	4	468050.09	2157487.2	468214.84	1350208.23	54.84478769	73.29234243
	5	468401.91	2157524.19	468567.93	1350230.13	54.84795395	73.29280546
	6	468381.75	2157731.94	468556.68	1350438.56	54.84781123	73.29604507
	1	468012	2157699.09	468185.86	1350421.56	54.84448473	73.29565193
4.573	1	467512.38	2157654.66	467684.78	1350398.56	54.83998981	73.29512016
	2	467385.69	2157643.41	467557.73	1350392.74	54.83885003	73.29498558
	3	467407.38	2157419.67	467569.82	1350168.27	54.83900351	73.29149741
	4	467551.25	2157434.79	467714.21	1350177.22	54.84029829	73.2916866
	5	467904.65	2157471.93	468068.88	1350199.2	54.84347878	73.29215136
	6	467883.72	2157687.69	468057.2	1350415.66	54.84333063	73.2955155
	1	467512.38	2157654.66	467684.78	1350398.56	54.83998981	73.29512016
4.574	1	467012.87	2157610.26	467183.82	1350375.57	54.83549589	73.29458892
	2	466887.65	2157599.13	467058.24	1350369.81	54.83436932	73.29445577

	3	466910.13	2157367.41	467070.78	1350137.34	54.83452841	73.29084358
	4	467052.51	2157382.35	467213.67	1350146.17	54.83580978	73.29103041
	5	467407.38	2157419.67	467569.82	1350168.27	54.83900351	73.29149741
	6	467385.69	2157643.41	467557.73	1350392.74	54.83885003	73.29498558
	1	467012.87	2157610.26	467183.82	1350375.57	54.83549589	73.29458892
4.575	1	466513.46	2157565.86	466682.96	1350352.58	54.83100285	73.29405777
	2	466389.62	2157554.85	466558.76	1350346.88	54.8298887	73.29392607
	3	466412.87	2157315.12	466571.73	1350106.37	54.83005321	73.29018943
	4	466553.88	2157329.94	466713.25	1350115.15	54.83132226	73.29037479
	5	466910.13	2157367.41	467070.78	1350137.34	54.83452841	73.29084358
	6	466887.65	2157599.13	467058.24	1350369.81	54.83436932	73.29445577
	1	466513.46	2157565.86	466682.96	1350352.58	54.83100285	73.29405777
4.576	1	479838.92	2158726.26	480046.17	1350941.29	54.95088164	73.30788872
	2	479800.98	2158722.27	480008.09	1350938.93	54.9505402	73.30783853
	3	479872.94	2158639.11	480076.42	1350852.76	54.95117119	73.30651813
	4	480344.4	2158718.01	480550.84	1350911.39	54.95541942	73.30759926
	5	480336.17	2158778.52	480545.21	1350972.19	54.95535658	73.3085461
	1	479838.92	2158726.26	480046.17	1350941.29	54.95088164	73.30788872
4.577	1	479341.65	2158674	479547.1	1350910.39	54.94640651	73.30723148
	2	479229.84	2158662.24	479434.89	1350903.43	54.94540028	73.30708358
	3	479308.2	2158544.61	479508.14	1350782.55	54.94608242	73.30522354
	4	479851.26	2158635.48	480054.6	1350850.06	54.95097583	73.30646839
	5	479872.94	2158639.11	480076.42	1350852.76	54.95117119	73.30651813
	6	479800.98	2158722.27	480008.09	1350938.93	54.9505402	73.30783853
	1	479341.65	2158674	479547.1	1350910.39	54.94640651	73.30723148
4.578	1	478844.39	2158621.74	479048.05	1350879.48	54.94193146	73.30657438
	2	478686.98	2158605.18	478890.07	1350869.68	54.94051486	73.30636614
	3	478770.78	2158454.67	478967.34	1350715.72	54.94123981	73.30399169
	4	478864.98	2158470.45	479062.14	1350727.45	54.94208864	73.30420783
	5	479308.2	2158544.61	479508.14	1350782.55	54.94608242	73.30522354
	6	479229.84	2158662.24	479434.89	1350903.43	54.94540028	73.30708358
	1	478844.39	2158621.74	479048.05	1350879.48	54.94193146	73.30657438
4.579	1	478347.12	2158569.48	478548.98	1350848.58	54.93745632	73.30591742
	2	478158.44	2158549.65	478359.62	1350836.85	54.93575831	73.30566817
	3	478247.25	2158367.07	478440.53	1350650.63	54.93652235	73.3027922
	4	478371.84	2158387.92	478565.9	1350666.12	54.93764502	73.30307767
	5	478770.78	2158454.67	478967.34	1350715.72	54.94123981	73.30399169
	6	478686.98	2158605.18	478890.07	1350869.68	54.94051486	73.30636614
	1	478347.12	2158569.48	478548.98	1350848.58	54.93745632	73.30591742
4.580	1	477849.87	2158517.22	478049.94	1350817.67	54.93298135	73.30526059
	2	477638.27	2158494.96	477837.58	1350804.5	54.93107707	73.30498079
	3	477731.84	2158280.82	477921.89	1350586.54	54.93187804	73.30161144
	4	477878.69	2158305.39	478069.66	1350604.8	54.93320129	73.30194777
	5	478247.25	2158367.07	478440.53	1350650.63	54.93652235	73.3027922
	6	478158.44	2158549.65	478359.62	1350836.85	54.93575831	73.30566817
	1	477849.87	2158517.22	478049.94	1350817.67	54.93298135	73.30526059
4.581	1	477352.61	2158464.93	477550.89	1350786.73	54.92850629	73.30460343
	2	477123.47	2158440.87	477320.92	1350772.51	54.92644416	73.3043012
	3	477221.64	2158195.44	477408.49	1350523.1	54.92728067	73.30044284
	4	477385.55	2158222.86	477573.43	1350543.47	54.92875765	73.30081809
	5	477731.84	2158280.82	477921.89	1350586.54	54.93187804	73.30161144
	6	477638.27	2158494.96	477837.58	1350804.5	54.93107707	73.30498079
	1	477352.61	2158464.93	477550.89	1350786.73	54.92850629	73.30460343

4.582	1	477084.69	2158436.79	477282,00	1350770.1	54.92609516	73.30424993
	2	476650.38	2158278.72	476841.31	1350630.78	54.92216596	73.30192367
	3	476715	2158110.66	476898.67	1350460.1	54.92271536	73.29928273
	4	476892.41	2158140.33	477077.19	1350482.14	54.92431399	73.29968866
	5	477221.64	2158195.44	477408.49	1350523.1	54.92728067	73.30044284
	6	477123.47	2158440.87	477320.92	1350772.51	54.92644416	73.3043012
	1	477084.69	2158436.79	477282,00	1350770.1	54.92609516	73.30424993
4.583	1	476620.4	2158267.8	476810.89	1350621.15	54.92189473	73.30176297
	2	476180.54	2158107.69	476364.56	1350480.03	54.91791528	73.29940715
	3	476210.9	2158026.3	476391.41	1350397.41	54.91817293	73.2981286
	4	476399.27	2158057.83	476580.96	1350420.84	54.91987033	73.29855994
	5	476715	2158110.66	476898.67	1350460.1	54.92271536	73.29928273
	6	476650.38	2158278.72	476841.31	1350630.78	54.92216596	73.30192367
	1	476620.4	2158267.8	476810.89	1350621.15	54.92189473	73.30176297
4.584	1	476150.55	2158096.77	476334.13	1350470.4	54.91764395	73.29924649
	2	475740.72	2157947.61	475918.28	1350338.93	54.91393614	73.29705225
	3	475906.13	2157975.3	476084.73	1350359.51	54.91542665	73.29743099
	4	476210.9	2158026.3	476391.41	1350397.41	54.91817293	73.2981286
	5	476180.54	2158107.69	476364.56	1350480.03	54.91791528	73.29940715
	1	476150.55	2158096.77	476334.13	1350470.4	54.91764395	73.29924649
4.585	1	476603.81	2158357.74	476798.16	1350711.72	54.92176226	73.30317054
	2	476590.17	2158353.06	476784.34	1350707.63	54.92163891	73.30310192
	3	476620.4	2158267.8	476810.89	1350621.15	54.92189473	73.30176297
	4	476650.38	2158278.72	476841.31	1350630.78	54.92216596	73.30192367
	5	477084.69	2158436.79	477282,00	1350770.1	54.92609516	73.30424993
	6	476855.34	2158412.67	477051.82	1350755.83	54.92403113	73.30394688
	7	476722.94	2158398.75	476918.95	1350747.59	54.9228396	73.303772
	1	476603.81	2158357.74	476798.16	1350711.72	54.92176226	73.30317054
4.586	1	476131.02	2158194.96	476318.83	1350569.34	54.91748663	73.30078348
	2	476117.42	2158190.25	476305.04	1350565.22	54.91736363	73.30071439
	3	476150.55	2158096.77	476334.13	1350470.4	54.91764395	73.29924649
	4	476180.54	2158107.69	476364.56	1350480.03	54.91791528	73.29940715
	5	476620.4	2158267.8	476810.89	1350621.15	54.92189473	73.30176297
	6	476590.17	2158353.06	476784.34	1350707.63	54.92163891	73.30310192
	1	476131.02	2158194.96	476318.83	1350569.34	54.91748663	73.30078348
4.587	1	475658.25	2158032.15	475839.51	1350426.93	54.91321112	73.29839644
	2	475644.66	2158027.47	475825.73	1350422.83	54.91308821	73.29832783
	3	475676.66	2157936.9	475853.82	1350330.98	54.9133589	73.2969058
	4	475740.72	2157947.61	475918.28	1350338.93	54.91393614	73.29705225
	5	476150.55	2158096.77	476334.13	1350470.4	54.91764395	73.29924649
	6	476117.42	2158190.25	476305.04	1350565.22	54.91736363	73.30071439
	1	475658.25	2158032.15	475839.51	1350426.93	54.91321112	73.29839644
4.588	1	475644.66	2158027.47	475825.73	1350422.83	54.91308821	73.29832783
	2	475171.89	2157864.69	475346.41	1350280.45	54.90881266	73.29594177
	3	475175.9	2157853.11	475349.92	1350268.71	54.90884654	73.29576
	4	475412.99	2157892.77	475588.5	1350298.18	54.91098296	73.29630228
	5	475676.66	2157936.9	475853.82	1350330.98	54.9133589	73.2969058
	1	475644.66	2158027.47	475825.73	1350422.83	54.91308821	73.29832783
4.589	1	475171.89	2157864.69	475346.41	1350280.45	54.90881266	73.29594177
	2	475102.59	2157840.84	475276.15	1350259.59	54.90818594	73.29559223
	3	475175.9	2157853.11	475349.92	1350268.71	54.90884654	73.29576
	1	475171.89	2157864.69	475346.41	1350280.45	54.90881266	73.29594177
4.590	1	476722.94	2158398.75	476918.95	1350747.59	54.9228396	73.303772

	2	476594.15	2158385.22	476789.69	1350739.59	54.92168056	73.30360207
	3	476603.81	2158357.74	476798.16	1350711.72	54.92176226	73.30317054
	1	476722.94	2158398.75	476918.95	1350747.59	54.9228396	73.303772
4.591	1	476358.08	2158360.41	476552.77	1350724.91	54.91955605	73.30329046
	2	476084.67	2158331.67	476278.37	1350707.91	54.9170955	73.30292951
	3	476131.02	2158194.96	476318.83	1350569.34	54.91748663	73.30078348
	4	476590.17	2158353.06	476784.34	1350707.63	54.92163891	73.30310192
	5	476603.81	2158357.74	476798.16	1350711.72	54.92176226	73.30317054
	6	476594.15	2158385.22	476789.69	1350739.59	54.92168056	73.30360207
	1	476358.08	2158360.41	476552.77	1350724.91	54.91955605	73.30329046
4.592	1	475838.99	2158305.87	476031.81	1350692.66	54.91488452	73.30260559
	2	475592.15	2158230.39	475781.96	1350627.82	54.91265398	73.30150768
	3	475658.25	2158032.15	475839.51	1350426.93	54.91321112	73.29839644
	4	476117.42	2158190.25	476305.04	1350565.22	54.91736363	73.30071439
	5	476131.02	2158194.96	476318.83	1350569.34	54.91748663	73.30078348
	6	476084.67	2158331.67	476278.37	1350707.91	54.9170955	73.30292951
	7	475860.83	2158308.15	476053.73	1350694,00	54.91508106	73.30263418
	1	475838.99	2158305.87	476031.81	1350692.66	54.91488452	73.30260559
4.593	1	475579.94	2158226.67	475769.6	1350624.63	54.91254365	73.30145359
	2	475113.98	2158084.2	475297.95	1350502.25	54.90833305	73.29938161
	3	475185.48	2157869.37	475360.19	1350284.55	54.90893556	73.29601037
	4	475644.66	2158027.47	475825.73	1350422.83	54.91308821	73.29832783
	5	475658.25	2158032.15	475839.51	1350426.93	54.91321112	73.29839644
	6	475592.15	2158230.39	475781.96	1350627.82	54.91265398	73.30150768
	7	475579.94	2158226.67	475769.6	1350624.63	54.91254365	73.30145359
4.594	1	475101.78	2158080.48	475285.61	1350499.05	54.90822281	73.29932752
	2	474635.81	2157938.01	474813.95	1350376.67	54.90401208	73.29725598
	3	474690.12	2157771.81	474861.09	1350208.29	54.90446915	73.29464846
	4	474919.83	2157810.24	475092.24	1350236.85	54.90653907	73.29517382
	5	475102.59	2157840.84	475276.15	1350259.59	54.90818594	73.29559223
	6	475185.48	2157869.37	475360.19	1350284.55	54.90893556	73.29601037
	7	475113.98	2158084.2	475297.95	1350502.25	54.90833305	73.29938161
	1	475101.78	2158080.48	475285.61	1350499.05	54.90822281	73.29932752
4.595	1	474623.64	2157934.29	474801.63	1350373.47	54.90390211	73.2972019
	2	474157.65	2157791.82	474329.96	1350251.09	54.89969116	73.2951308
	3	474190.85	2157688.26	474358.69	1350146.2	54.89997019	73.29350641
	4	474426.69	2157727.71	474596.01	1350175.51	54.90209536	73.29404559
	5	474690.12	2157771.81	474861.09	1350208.29	54.90446915	73.29464846
	6	474635.81	2157938.01	474813.95	1350376.67	54.90401208	73.29725598
	1	474623.64	2157934.29	474801.63	1350373.47	54.90390211	73.2972019
4.596	1	474145.49	2157788.1	474317.65	1350247.89	54.89958128	73.29507672
	2	473679.5	2157645.63	473845.98	1350125.51	54.8953703	73.29300606
	3	473692.34	2157604.83	473857.06	1350084.19	54.89547806	73.29236623
	4	473933.55	2157645.21	474099.78	1350114.21	54.89765163	73.29291807
	5	474190.85	2157688.26	474358.69	1350146.2	54.89997019	73.29350641
	6	474157.65	2157791.82	474329.96	1350251.09	54.89969116	73.2951308
	1	474145.49	2157788.1	474317.65	1350247.89	54.89958128	73.29507672
4.597	1	473667.33	2157641.91	473833.66	1350122.31	54.89526032	73.292952
	2	473369.15	2157550.74	473531.84	1350043.99	54.89256576	73.29162716
	3	473440.41	2157562.68	473603.55	1350052.87	54.89320789	73.29179032
	4	473692.34	2157604.83	473857.06	1350084.19	54.89547806	73.29236623
	5	473679.5	2157645.63	473845.98	1350125.51	54.8953703	73.29300606
	1	473667.33	2157641.91	473833.66	1350122.31	54.89526032	73.292952

4.598	1	475838.99	2158305.87	476031.81	1350692.66	54.91488452	73.30260559
	2	475564.79	2158277.04	475756.62	1350675.6	54.91241685	73.30224357
	3	475579.94	2158226.67	475769.6	1350624.63	54.91254365	73.30145359
	4	475592.15	2158230.39	475781.96	1350627.82	54.91265398	73.30150768
	1	475838.99	2158305.87	476031.81	1350692.66	54.91488452	73.30260559
4.599	1	475363.56	2158255.89	475554.66	1350663.09	54.91060588	73.30197804
	2	475059.72	2158223.94	475249.73	1350644.18	54.90787147	73.30157691
	3	475101.78	2158080.48	475285.61	1350499.05	54.90822281	73.29932752
	4	475579.94	2158226.67	475769.6	1350624.63	54.91254365	73.30145359
	5	475564.79	2158277.04	475756.62	1350675.6	54.91241685	73.30224357
	1	475363.56	2158255.89	475554.66	1350663.09	54.91060588	73.30197804
4.600	1	474866.3	2158203.63	475055.61	1350632.18	54.90613079	73.30132203
	2	474555.8	2158170.99	474743.99	1350612.87	54.90333644	73.30091236
	3	474623.64	2157934.29	474801.63	1350373.47	54.90390211	73.2972019
	4	475101.78	2158080.48	475285.61	1350499.05	54.90822281	73.29932752
	5	475059.72	2158223.94	475249.73	1350644.18	54.90787147	73.30157691
	1	474866.3	2158203.63	475055.61	1350632.18	54.90613079	73.30132203
4.601	1	474369.05	2158151.37	474556.57	1350601.26	54.90165578	73.30066616
	2	474052.77	2158118.13	474239.15	1350581.6	54.89880941	73.30024906
	3	474145.49	2157788.1	474317.65	1350247.89	54.89958128	73.29507672
	4	474623.64	2157934.29	474801.63	1350373.47	54.90390211	73.2972019
	5	474555.8	2158170.99	474743.99	1350612.87	54.90333644	73.30091236
	1	474369.05	2158151.37	474556.57	1350601.26	54.90165578	73.30066616
4.602	1	473871.78	2158099.08	474057.51	1350570.32	54.89718058	73.30000996
	2	473550.5	2158065.33	473735.07	1350550.36	54.89428922	73.2995866
	3	473667.33	2157641.91	473833.66	1350122.31	54.89526032	73.292952
	4	474145.49	2157788.1	474317.65	1350247.89	54.89958128	73.29507672
	5	474052.77	2158118.13	474239.15	1350581.6	54.89880941	73.30024906
	1	473871.78	2158099.08	474057.51	1350570.32	54.89718058	73.30000996
4.603	1	473374.52	2158046.82	473558.45	1350539.4	54.89270547	73.29935437
	2	473048.81	2158012.59	473231.57	1350519.15	54.88977423	73.29892503
	3	473181.98	2157519.42	473343.5	1350020.72	54.89087914	73.29119926
	4	473369.15	2157550.74	473531.84	1350043.99	54.89256576	73.29162716
	5	473667.33	2157641.91	473833.66	1350122.31	54.89526032	73.292952
	6	473550.5	2158065.33	473735.07	1350550.36	54.89428922	73.2995866
	1	473374.52	2158046.82	473558.45	1350539.4	54.89270547	73.29935437
4.604	1	472877.25	2157994.56	473059.39	1350508.48	54.88823027	73.29869891
	2	472547.61	2157959.91	472728.56	1350487.98	54.88526365	73.29826438
	3	472685	2157436.26	472843.41	1349958.91	54.88640078	73.2900633
	4	472947.27	2157480.15	473107.32	1349991.53	54.88876414	73.29066281
	5	473181.98	2157519.42	473343.5	1350020.72	54.89087914	73.29119926
	6	473048.81	2158012.59	473231.57	1350519.15	54.88977423	73.29892503
	1	472877.25	2157994.56	473059.39	1350508.48	54.88823027	73.29869891
4.605	1	472380	2157942.3	472560.35	1350477.56	54.88375524	73.29804359
	2	472046.84	2157907.29	472225.99	1350456.85	54.88075694	73.29760466
	3	472188.42	2157353.16	472343.72	1349897.15	54.88192601	73.28892838
	4	472454.12	2157397.62	472611.08	1349930.2	54.88432028	73.28953554
	5	472685	2157436.26	472843.41	1349958.91	54.88640078	73.2900633
	6	472547.61	2157959.91	472728.56	1350487.98	54.88526365	73.29826438
	1	472380	2157942.3	472560.35	1350477.56	54.88375524	73.29804359
4.606	1	471882.74	2157890.04	472061.3	1350446.64	54.87928011	73.2973884
	2	471546.42	2157854.7	471723.77	1350425.73	54.87625337	73.29694544
	3	471692.19	2157270.12	471844.38	1349835.44	54.87745438	73.28779453

	4	471960.98	2157315.12	472114.85	1349868.89	54.87987651	73.28840898
	5	472188.42	2157353.16	472343.72	1349897.15	54.88192601	73.28892838
	6	472046.84	2157907.29	472225.99	1350456.85	54.88075694	73.29760466
	1	471882.74	2157890.04	472061.3	1350446.64	54.87928011	73.2973884
4.607	1	471385.47	2157837.78	471562.24	1350415.72	54.87480488	73.29673335
	2	471046.31	2157802.14	471221.86	1350394.63	54.87175258	73.29628672
	3	471196.26	2157187.14	471345.34	1349773.76	54.87298545	73.28666176
	4	471467.84	2157232.59	471618.62	1349807.55	54.87543272	73.28728219
	5	471692.19	2157270.12	471844.38	1349835.44	54.87745438	73.28779453
	6	471546.42	2157854.7	471723.77	1350425.73	54.87625337	73.29694544
	1	471385.47	2157837.78	471562.24	1350415.72	54.87480488	73.29673335
4.608	1	470888.21	2157785.52	471063.19	1350384.79	54.87032974	73.29607844
	2	470546.45	2157749.58	470720.19	1350363.52	54.86725403	73.29562806
	3	470700.59	2157104.19	470846.57	1349712.11	54.86851884	73.28552962
	4	470974.7	2157150.06	471122.39	1349746.2	54.87098892	73.28615564
	5	471196.26	2157187.14	471345.34	1349773.76	54.87298545	73.28666176
	6	471046.31	2157802.14	471221.86	1350394.63	54.87175258	73.29628672
	1	470888.21	2157785.52	471063.19	1350384.79	54.87032974	73.29607844
4.609	1	470390.96	2157733.23	470564.14	1350353.84	54.86585468	73.2954232
	2	470046.83	2157697.08	470218.78	1350332.46	54.86275765	73.2949704
	3	470205.14	2157021.27	470348.01	1349650.48	54.8640542	73.28439811
	4	470481.56	2157067.53	470626.16	1349684.86	54.8665451	73.28502933
	5	470700.59	2157104.19	470846.57	1349712.11	54.86851884	73.28552962
	6	470546.45	2157749.58	470720.19	1350363.52	54.86725403	73.29562806
	1	470390.96	2157733.23	470564.14	1350353.84	54.86585468	73.2954232
4.610	1	469893.69	2157680.97	470065.08	1350322.92	54.86137944	73.29476856
	2	469547.4	2157644.58	469717.55	1350301.38	54.85826296	73.29431281
	3	469709.87	2156938.41	469849.64	1349588.89	54.85959118	73.28326772
	4	469988.4	2156985	470129.91	1349623.52	54.8621011	73.28390326
	5	470205.14	2157021.27	470348.01	1349650.48	54.8640542	73.28439811
	6	470046.83	2157697.08	470218.78	1350332.46	54.86275765	73.2949704
	1	469893.69	2157680.97	470065.08	1350322.92	54.86137944	73.29476856
4.611	1	469396.43	2157628.71	469566.03	1350291.99	54.85690428	73.29411406
	2	469048.14	2157592.11	469216.49	1350270.33	54.8537698	73.29365577
	3	469214.78	2156855.55	469351.45	1349527.3	54.85512976	73.28213751
	4	469495.26	2156902.5	469633.69	1349562.2	54.85765726	73.2827779
	5	469709.87	2156938.41	469849.64	1349588.89	54.85959118	73.28326772
	6	469547.4	2157644.58	469717.55	1350301.38	54.85826296	73.29431281
	1	469396.43	2157628.71	469566.03	1350291.99	54.85690428	73.29411406
4.612	1	468899.16	2157576.45	469066.97	1350261.06	54.85242903	73.29345969
	2	468549.05	2157539.64	468715.6	1350239.27	54.84927816	73.29299882
	3	468719.85	2156772.72	468853.42	1349465.73	54.85066977	73.28100796
	4	469002.12	2156819.97	469137.46	1349500.85	54.85321341	73.2816523
	5	469214.78	2156855.55	469351.45	1349527.3	54.85512976	73.28213751
	6	469048.14	2157592.11	469216.49	1350270.33	54.8537698	73.29365577
	1	468899.16	2157576.45	469066.97	1350261.06	54.85242903	73.29345969
4.613	1	468401.91	2157524.19	468567.93	1350230.13	54.84795395	73.29280546
	2	468050.09	2157487.2	468214.84	1350208.23	54.84478769	73.29234243
	3	468225.05	2156689.92	468355.52	1349404.18	54.84621095	73.27987908
	4	468508.98	2156737.44	468641.23	1349439.51	54.84876955	73.28052695
	5	468719.85	2156772.72	468853.42	1349465.73	54.85066977	73.28100796
	6	468549.05	2157539.64	468715.6	1350239.27	54.84927816	73.29299882
	1	468401.91	2157524.19	468567.93	1350230.13	54.84795395	73.29280546

4.614	1	467904.65	2157471.93	468068.88	1350199.2	54.84347878	73.29215136
	2	467551.25	2157434.79	467714.21	1350177.22	54.84029829	73.2916866
	3	467730.36	2156607.15	467857.74	1349342.66	54.8417531	73.27875087
	4	468015.84	2156654.91	468145,00	1349378.16	54.84432567	73.27940183
	5	468225.05	2156689.92	468355.52	1349404.18	54.84621095	73.27987908
	6	468050.09	2157487.2	468214.84	1350208.23	54.84478769	73.29234243
	1	467904.65	2157471.93	468068.88	1350199.2	54.84347878	73.29215136
4.615	1	467407.38	2157419.67	467569.82	1350168.27	54.83900351	73.29149741
	2	467052.51	2157382.35	467213.67	1350146.17	54.83580978	73.29103041
	3	467235.78	2156524.38	467360.06	1349281.13	54.83729623	73.27762286
	4	467522.7	2156572.38	467648.78	1349316.81	54.83988179	73.27827695
	5	467730.36	2156607.15	467857.74	1349342.66	54.8417531	73.27875087
	6	467551.25	2157434.79	467714.21	1350177.22	54.84029829	73.2916866
	1	467407.38	2157419.67	467569.82	1350168.27	54.83900351	73.29149741
4.616	1	466910.13	2157367.41	467070.78	1350137.34	54.83452841	73.29084358
	2	466553.88	2157329.94	466713.25	1350115.15	54.83132226	73.29037479
	3	466741.29	2156441.64	466862.48	1349219.63	54.83284016	73.27649553
	4	467029.55	2156489.88	467152.54	1349255.49	54.8354378	73.27715278
	5	467235.78	2156524.38	467360.06	1349281.13	54.83729623	73.27762286
	6	467052.51	2157382.35	467213.67	1350146.17	54.83580978	73.29103041
	1	466910.13	2157367.41	467070.78	1350137.34	54.83452841	73.29084358
4.617	1	466553.88	2157329.94	466713.25	1350115.15	54.83132226	73.29037479
	2	466412.87	2157315.12	466571.73	1350106.37	54.83005321	73.29018943
	3	466536.41	2156407.35	466656.31	1349194.14	54.83099389	73.27602838
	4	466741.29	2156441.64	466862.48	1349219.63	54.83284016	73.27649553
	1	466553.88	2157329.94	466713.25	1350115.15	54.83132226	73.29037479
4.618	1	479872.94	2158639.11	480076.42	1350852.76	54.95117119	73.30651813
	2	479851.26	2158635.48	480054.6	1350850.06	54.95097583	73.30646839
	3	479861.46	2158580.79	480062.45	1350794.99	54.95105741	73.30561183
	4	479873.69	2158526.52	480072.34	1350740.24	54.95115729	73.30476118
	5	479961.68	2158548.06	480161.18	1350757.99	54.9519514	73.30506923
	6	480018.24	2158561.89	480218.28	1350769.38	54.95246185	73.30526701
	7	480359.36	2158645.38	480562.67	1350838.18	54.95554046	73.30646116
	8	480351.21	2158681.56	480556.08	1350874.68	54.9554739	73.30702832
	9	480344.4	2158718.01	480550.84	1350911.39	54.95541942	73.30759926
	1	479872.94	2158639.11	480076.42	1350852.76	54.95117119	73.30651813
4.619	1	479851.26	2158635.48	480054.6	1350850.06	54.95097583	73.30646839
	2	479358.12	2158552.95	479558.37	1350788.74	54.94653224	73.30533775
	3	479371.71	2158480.05	479568.82	1350715.32	54.94664091	73.30419612
	4	479388	2158407.69	479582,00	1350642.33	54.94677392	73.30306204
	5	479408.3	2158412.64	479602.49	1350646.41	54.94695712	73.30313279
	6	479873.69	2158526.52	480072.34	1350740.24	54.95115729	73.30476118
	7	479861.46	2158580.79	480062.45	1350794.99	54.95105741	73.30561183
	1	479851.26	2158635.48	480054.6	1350850.06	54.95097583	73.30646839
4.620	1	479308.2	2158544.61	479508.14	1350782.55	54.94608242	73.30522354
	2	478864.98	2158470.45	479062.14	1350727.45	54.94208864	73.30420783
	3	478881.98	2158379.28	479075.21	1350635.63	54.94222457	73.30278023
	4	478902.33	2158288.83	479091.67	1350544.39	54.9423907	73.30136278
	5	479388	2158407.69	479582,00	1350642.33	54.94677392	73.30306204
	6	479371.71	2158480.05	479568.82	1350715.32	54.94664091	73.30419612
	7	479358.12	2158552.95	479558.37	1350788.74	54.94653224	73.30533775
	1	479308.2	2158544.61	479508.14	1350782.55	54.94608242	73.30522354
4.621	1	478770.78	2158454.67	478967.34	1350715.72	54.94123981	73.30399169

	2	478371.84	2158387.92	478565.9	1350666.12	54.93764502	73.30307767
	3	478392.23	2158278.54	478581.59	1350555.97	54.93780803	73.30136512
	4	478416.66	2158170	478601.34	1350446.48	54.93800746	73.29966436
	5	478880.64	2158283.55	479069.77	1350540.04	54.94219495	73.30128734
	6	478902.33	2158288.83	479091.67	1350544.39	54.9423907	73.30136278
	7	478881.98	2158379.28	479075.21	1350635.63	54.94222457	73.30278023
	8	478864.98	2158470.45	479062.14	1350727.45	54.94208864	73.30420783
	1	478770.78	2158454.67	478967.34	1350715.72	54.94123981	73.30399169
4.622	1	478247.25	2158367.07	478440.53	1350650.63	54.93652235	73.3027922
	2	477878.69	2158305.39	478069.66	1350604.8	54.93320129	73.30194777
	3	477902.49	2158177.8	478087.97	1350476.3	54.93339157	73.29995031
	4	477930.99	2158051.17	478111.02	1350348.56	54.93362419	73.29796629
	5	478366.11	2158157.64	478550.31	1350436.29	54.93755124	73.29948773
	6	478416.66	2158170	478601.34	1350446.48	54.93800746	73.29966436
	7	478392.23	2158278.54	478581.59	1350555.97	54.93780803	73.30136512
	8	478371.84	2158387.92	478565.9	1350666.12	54.93764502	73.30307767
	1	478247.25	2158367.07	478440.53	1350650.63	54.93652235	73.3027922
4.623	1	477731.84	2158280.82	477921.89	1350586.54	54.93187804	73.30161144
	2	477385.55	2158222.86	477573.43	1350543.47	54.92875765	73.30081809
	3	477412.74	2158077.03	477594.34	1350396.61	54.92897499	73.29853533
	4	477445.32	2157932.31	477620.69	1350250.62	54.9292409	73.29626812
	5	477859.28	2158033.62	478038.62	1350334.1	54.93297699	73.29771553
	6	477930.99	2158051.17	478111.02	1350348.56	54.93362419	73.29796629
	7	477902.49	2158177.8	478087.97	1350476.3	54.93339157	73.29995031
	8	477878.69	2158305.39	478069.66	1350604.8	54.93320129	73.30194777
	1	477731.84	2158280.82	477921.89	1350586.54	54.93187804	73.30161144
4.624	1	477221.64	2158195.44	477408.49	1350523.1	54.92728067	73.30044284
	2	476892.41	2158140.33	477077.19	1350482.14	54.92431399	73.29968866
	3	476923.01	2157976.29	477100.74	1350316.94	54.92455858	73.29712112
	4	476959.65	2157813.48	477130.37	1350152.7	54.92485758	73.29457078
	5	477357.38	2157910.8	477531.91	1350232.9	54.92844722	73.29596086
	6	477445.32	2157932.31	477620.69	1350250.62	54.9292409	73.29626812
	7	477412.74	2158077.03	477594.34	1350396.61	54.92897499	73.29853533
	8	477385.55	2158222.86	477573.43	1350543.47	54.92875765	73.30081809
	1	477221.64	2158195.44	477408.49	1350523.1	54.92728067	73.30044284
4.625	1	476715	2158110.66	476898.67	1350460.1	54.92271536	73.29928273
	2	476399.27	2158057.83	476580.96	1350420.84	54.91987033	73.29855994
	3	476433.26	2157875.52	476607.11	1350237.24	54.92014197	73.29570675
	4	476473.98	2157694.62	476640.04	1350054.76	54.92047424	73.29287334
	5	476858.87	2157788.82	477028.62	1350132.38	54.92394801	73.29421859
	6	476959.65	2157813.48	477130.37	1350152.7	54.92485758	73.29457078
	7	476923.01	2157976.29	477100.74	1350316.94	54.92455858	73.29712112
	8	476892.41	2158140.33	477077.19	1350482.14	54.92431399	73.29968866
	1	476715	2158110.66	476898.67	1350460.1	54.92271536	73.29928273
4.626	1	476210.9	2158026.3	476391.41	1350397.41	54.91817293	73.2981286
	2	475906.13	2157975.3	476084.73	1350359.51	54.91542665	73.29743099
	3	475943.51	2157774.78	476113.48	1350157.57	54.91572535	73.29429314
	4	475988.31	2157575.79	476149.72	1349956.84	54.91609088	73.29117672
	5	476362.76	2157667.41	476527.76	1350032.34	54.91947044	73.29248481
	6	476473.98	2157694.62	476640.04	1350054.76	54.92047424	73.29287334
	7	476433.26	2157875.52	476607.11	1350237.24	54.92014197	73.29570675
	8	476399.27	2158057.83	476580.96	1350420.84	54.91987033	73.29855994
	1	476210.9	2158026.3	476391.41	1350397.41	54.91817293	73.2981286

4.627	1	475676.66	2157936.9	475853.82	1350330.98	54.9133589	73.2969058
	2	475412.99	2157892.77	475588.5	1350298.18	54.91098296	73.29630228
	3	475453.77	2157674.04	475619.87	1350077.9	54.91130879	73.29287984
	4	475502.64	2157456.93	475659.4	1349858.89	54.91170748	73.28947999
	5	475868.45	2157546.45	476028.71	1349932.66	54.91500909	73.29075785
	6	475988.31	2157575.79	476149.72	1349956.84	54.91609088	73.29117672
	7	475943.51	2157774.78	476113.48	1350157.57	54.91572535	73.29429314
	8	475906.13	2157975.3	476084.73	1350359.51	54.91542665	73.29743099
	9	475740.72	2157947.61	475918.28	1350338.93	54.91393614	73.29705225
	1	475676.66	2157936.9	475853.82	1350330.98	54.9133589	73.2969058
4.628	1	475412.99	2157892.77	475588.5	1350298.18	54.91098296	73.29630228
	2	474919.83	2157810.24	475092.24	1350236.85	54.90653907	73.29517382
	3	474964.02	2157573.27	475126.24	1349998.2	54.90689213	73.29146637
	4	475016.97	2157338.1	475169.07	1349760.97	54.90732407	73.2877841
	5	475375.49	2157425.82	475531.03	1349833.26	54.91055989	73.28903597
	6	475502.64	2157456.93	475659.4	1349858.89	54.91170748	73.28947999
	7	475453.77	2157674.04	475619.87	1350077.9	54.91130879	73.29287984
	1	475412.99	2157892.77	475588.5	1350298.18	54.91098296	73.29630228
4.629	1	474919.83	2157810.24	475092.24	1350236.85	54.90653907	73.29517382
	2	474426.69	2157727.71	474596.01	1350175.51	54.90209536	73.29404559
	3	474474.29	2157472.53	474632.64	1349918.52	54.90247563	73.29005367
	4	474531.3	2157219.27	474678.75	1349663.05	54.90294063	73.28608856
	5	474883.59	2157305.46	475034.42	1349734.07	54.90612024	73.28731832
	6	475016.97	2157338.1	475169.07	1349760.97	54.90732407	73.2877841
	7	474964.02	2157573.27	475126.24	1349998.2	54.90689213	73.29146637
	1	474919.83	2157810.24	475092.24	1350236.85	54.90653907	73.29517382
4.630	1	474426.69	2157727.71	474596.01	1350175.51	54.90209536	73.29404559
	2	473933.55	2157645.21	474099.78	1350114.21	54.89765163	73.29291807
	3	473984.54	2157371.76	474139.01	1349838.82	54.89805893	73.2886408
	4	474045.63	2157100.41	474188.43	1349565.1	54.89855717	73.28439291
	5	474392.54	2157185.31	474538.66	1349635.06	54.90168824	73.28560405
	6	474531.3	2157219.27	474678.75	1349663.05	54.90294063	73.28608856
	7	474474.29	2157472.53	474632.64	1349918.52	54.90247563	73.29005367
	1	474426.69	2157727.71	474596.01	1350175.51	54.90209536	73.29404559
4.631	1	473933.55	2157645.21	474099.78	1350114.21	54.89765163	73.29291807
	2	473440.41	2157562.68	473603.55	1350052.87	54.89320789	73.29179032
	3	473494.79	2157271.02	473645.39	1349759.15	54.89364222	73.2872287
	4	473559.96	2156981.58	473698.11	1349467.18	54.89417368	73.2826981
	5	473902.17	2157065.31	474043.59	1349536.17	54.89726235	73.28389226
	6	474045.63	2157100.41	474188.43	1349565.1	54.89855717	73.28439291
	7	473984.54	2157371.76	474139.01	1349838.82	54.89805893	73.2886408
	1	473933.55	2157645.21	474099.78	1350114.21	54.89765163	73.29291807
4.632	1	473181.98	2157519.42	473343.5	1350020.72	54.89087914	73.29119926
	2	472947.27	2157480.15	473107.32	1349991.53	54.88876414	73.29066281
	3	473005.05	2157170.25	473151.78	1349679.44	54.88922557	73.28581644
	4	473074.29	2156862.72	473207.79	1349369.22	54.88979016	73.28100318
	5	473412.36	2156945.46	473549.09	1349437.41	54.89284149	73.282183
	6	473559.96	2156981.58	473698.11	1349467.18	54.89417368	73.2826981
	7	473494.79	2157271.02	473645.39	1349759.15	54.89364222	73.2872287
	8	473440.41	2157562.68	473603.55	1350052.87	54.89320789	73.29179032
	9	473369.15	2157550.74	473531.84	1350043.99	54.89256576	73.29162716
	1	473181.98	2157519.42	473343.5	1350020.72	54.89087914	73.29119926
4.633	1	472685	2157436.26	472843.41	1349958.91	54.88640078	73.2900633

	2	472454.12	2157397.62	472611.08	1349930.2	54.88432028	73.28953554
	3	472515.3	2157069.51	472658.16	1349599.76	54.88480882	73.28440494
	4	472588.62	2156743.89	472717.47	1349271.3	54.88540663	73.27930908
	5	472923.02	2156825.7	473055.07	1349338.71	54.88842484	73.28047535
	6	473074.29	2156862.72	473207.79	1349369.22	54.88979016	73.28100318
	7	473005.05	2157170.25	473151.78	1349679.44	54.88922557	73.28581644
	8	472947.27	2157480.15	473107.32	1349991.53	54.88876414	73.29066281
	1	472685	2157436.26	472843.41	1349958.91	54.88640078	73.2900633
4.634	1	472188.42	2157353.16	472343.72	1349897.15	54.88192601	73.28892838
	2	471960.98	2157315.12	472114.85	1349868.89	54.87987651	73.28840898
	3	472025.7	2156968.08	472164.65	1349519.39	54.88039327	73.28298295
	4	472102.97	2156625.06	472227.17	1349173.37	54.88102325	73.27761534
	5	472588.62	2156743.89	472717.47	1349271.3	54.88540663	73.27930908
	6	472515.3	2157069.51	472658.16	1349599.76	54.88480882	73.28440494
	7	472454.12	2157397.62	472611.08	1349930.2	54.88432028	73.28953554
	1	472188.42	2157353.16	472343.72	1349897.15	54.88192601	73.28892838
4.635	1	471692.19	2157270.12	471844.38	1349835.44	54.87745438	73.28779453
	2	471467.84	2157232.59	471618.62	1349807.55	54.87543272	73.28728219
	3	471535.82	2156868	471670.93	1349440.37	54.87597545	73.28158238
	4	471617.27	2156506.2	471736.82	1349075.41	54.87663939	73.2759215
	5	471914.25	2156578.86	472036.64	1349135.29	54.87931989	73.27695689
	6	472102.97	2156625.06	472227.17	1349173.37	54.88102325	73.27761534
	7	472025.7	2156968.08	472164.65	1349519.39	54.88039327	73.28298295
	8	471960.98	2157315.12	472114.85	1349868.89	54.87987651	73.28840898
	1	471692.19	2157270.12	471844.38	1349835.44	54.87745438	73.28779453
4.636	1	471196.26	2157187.14	471345.34	1349773.76	54.87298545	73.28666176
	2	470974.7	2157150.06	471122.39	1349746.2	54.87098892	73.28615564
	3	471046.08	2156767.26	471177.32	1349360.69	54.87155873	73.28017178
	4	471131.6	2156387.37	471246.5	1348977.48	54.87225578	73.27422849
	5	471425.91	2156459.37	471543.62	1349036.82	54.87491219	73.27525424
	6	471617.27	2156506.2	471736.82	1349075.41	54.87663939	73.2759215
	7	471535.82	2156868	471670.93	1349440.37	54.87597545	73.28158238
	8	471467.84	2157232.59	471618.62	1349807.55	54.87543272	73.28728219
	1	471196.26	2157187.14	471345.34	1349773.76	54.87298545	73.28666176
4.637	1	470700.59	2157104.19	470846.57	1349712.11	54.86851884	73.28552962
	2	470481.56	2157067.53	470626.16	1349684.86	54.8665451	73.28502933
	3	470556.33	2156666.49	470683.7	1349280.98	54.86714191	73.27876102
	4	470645.93	2156268.51	470756.18	1348879.52	54.86787214	73.27253536
	5	470937.81	2156339.94	471050.85	1348938.39	54.87050664	73.27355281
	6	471131.6	2156387.37	471246.5	1348977.48	54.87225578	73.27422849
	7	471046.08	2156767.26	471177.32	1349360.69	54.87155873	73.28017178
	8	470974.7	2157150.06	471122.39	1349746.2	54.87098892	73.28615564
	1	470700.59	2157104.19	470846.57	1349712.11	54.86851884	73.28552962
4.638	1	470205.14	2157021.27	470348.01	1349650.48	54.8640542	73.28439811
	2	469988.4	2156985	470129.91	1349623.52	54.8621011	73.28390326
	3	470066.58	2156565.75	470190.08	1349201.3	54.86272507	73.27735103
	4	470160.26	2156149.68	470265.86	1348781.59	54.86348848	73.27084306
	5	470266.85	2156175.75	470373.47	1348803.08	54.86445056	73.27121429
	6	470449.94	2156220.54	470558.31	1348839.99	54.86610313	73.27185214
	7	470645.93	2156268.51	470756.18	1348879.52	54.86787214	73.27253536
	8	470556.33	2156666.49	470683.7	1349280.98	54.86714191	73.27876102
	9	470481.56	2157067.53	470626.16	1349684.86	54.8665451	73.28502933
	1	470205.14	2157021.27	470348.01	1349650.48	54.8640542	73.28439811

4.639	1	469709.87	2156938.41	469849.64	1349588.89	54.85959118	73.28326772
	2	469495.26	2156902.5	469633.69	1349562.2	54.85765726	73.2827779
	3	469576.85	2156464.98	469696.47	1349121.58	54.85830839	73.27594086
	4	469674.59	2156030.82	469775.54	1348683.63	54.85910479	73.26915066
	5	469976.07	2156104.59	470079.91	1348744.43	54.86182597	73.27020098
	6	470160.26	2156149.68	470265.86	1348781.59	54.86348848	73.27084306
	7	470066.58	2156565.75	470190.08	1349201.3	54.86272507	73.27735103
	8	469988.4	2156985	470129.91	1349623.52	54.8621011	73.28390326
	1	469709.87	2156938.41	469849.64	1349588.89	54.85959118	73.28326772
4.640	1	469214.78	2156855.55	469351.45	1349527.3	54.85512976	73.28213751
	2	469002.12	2156819.97	469137.46	1349500.85	54.85321341	73.2816523
	3	469087.1	2156364.24	469202.85	1349041.9	54.85389152	73.27453146
	4	469188.92	2155911.99	469285.22	1348585.7	54.85472109	73.26745908
	5	469488.36	2155985.25	469587.53	1348646.08	54.85742386	73.2685019
	6	469674.59	2156030.82	469775.54	1348683.63	54.85910479	73.26915066
	7	469576.85	2156464.98	469696.47	1349121.58	54.85830839	73.27594086
	8	469495.26	2156902.5	469633.69	1349562.2	54.85765726	73.2827779
	1	469214.78	2156855.55	469351.45	1349527.3	54.85512976	73.28213751
4.641	1	468719.85	2156772.72	468853.42	1349465.73	54.85066977	73.28100796
	2	468508.98	2156737.44	468641.23	1349439.51	54.84876955	73.28052695
	3	468597.36	2156263.5	468709.25	1348962.21	54.84947472	73.27312237
	4	468703.25	2155793.13	468794.91	1348487.74	54.85033735	73.26576739
	5	469000.82	2155865.97	469095.32	1348547.77	54.85302327	73.26680407
	6	469188.92	2155911.99	469285.22	1348585.7	54.85472109	73.26745908
	7	469087.1	2156364.24	469202.85	1349041.9	54.85389152	73.27453146
	8	469002.12	2156819.97	469137.46	1349500.85	54.85321341	73.2816523
	1	468719.85	2156772.72	468853.42	1349465.73	54.85066977	73.28100796
4.642	1	468225.05	2156689.92	468355.52	1349404.18	54.84621095	73.27987908
	2	468015.84	2156654.91	468145,00	1349378.16	54.84432567	73.27940183
	3	468107.61	2156162.73	468215.63	1348882.5	54.84505781	73.2717131
	4	468217.58	2155674.3	468304.59	1348389.8	54.84595359	73.26407652
	5	468513.41	2155746.69	468603.25	1348449.46	54.84862382	73.26510655
	6	468703.25	2155793.13	468794.91	1348487.74	54.85033735	73.26576739
	7	468597.36	2156263.5	468709.25	1348962.21	54.84947472	73.27312237
	8	468508.98	2156737.44	468641.23	1349439.51	54.84876955	73.28052695
	1	468225.05	2156689.92	468355.52	1349404.18	54.84621095	73.27987908
4.643	1	467730.36	2156607.15	467857.74	1349342.66	54.8417531	73.27875087
	2	467522.7	2156572.38	467648.78	1349316.81	54.83988179	73.27827695
	3	467617.86	2156061.99	467722.01	1348802.81	54.84064088	73.27030461
	4	467731.91	2155555.47	467814.28	1348291.86	54.84156981	73.26238602
	5	468026.13	2155627.44	468111.31	1348351.18	54.84422552	73.26340982
	6	468217.58	2155674.3	468304.59	1348389.8	54.84595359	73.26407652
	7	468107.61	2156162.73	468215.63	1348882.5	54.84505781	73.2717131
	8	468015.84	2156654.91	468145,00	1349378.16	54.84432567	73.27940183
	1	467730.36	2156607.15	467857.74	1349342.66	54.8417531	73.27875087
4.644	1	467235.78	2156524.38	467360.06	1349281.13	54.83729623	73.27762286
	2	467029.55	2156489.88	467152.54	1349255.49	54.8354378	73.27715278
	3	467128.13	2155961.22	467228.41	1348723.09	54.83622411	73.26889594
	4	467246.24	2155436.61	467323.96	1348193.9	54.837186	73.26069541
	5	467538.96	2155508.25	467619.48	1348252.95	54.83982819	73.26171434
	6	467731.91	2155555.47	467814.28	1348291.86	54.84156981	73.26238602
	7	467617.86	2156061.99	467722.01	1348802.81	54.84064088	73.27030461
	8	467522.7	2156572.38	467648.78	1349316.81	54.83988179	73.27827695

	1	467235.78	2156524.38	467360.06	1349281.13	54.83729623	73.27762286
4.645	1	466741.29	2156441.64	466862.48	1349219.63	54.83284016	73.27649553
	2	466536.41	2156407.35	466656.31	1349194.14	54.83099389	73.27602838
	3	466638.38	2155860.48	466734.79	1348643.4	54.83180715	73.26748804
	4	466760.57	2155317.78	466833.65	1348095.96	54.83280217	73.25900562
	5	467051.9	2155389.06	467127.76	1348154.71	54.83543182	73.26001919
	6	467246.24	2155436.61	467323.96	1348193.9	54.837186	73.26069541
	7	467128.13	2155961.22	467228.41	1348723.09	54.83622411	73.26889594
	8	467029.55	2156489.88	467152.54	1349255.49	54.8354378	73.27715278
	1	466741.29	2156441.64	466862.48	1349219.63	54.83284016	73.27649553
4.646	1	470160.26	2156149.68	470265.86	1348781.59	54.86348848	73.27084306
	2	469976.07	2156104.59	470079.91	1348744.43	54.86182597	73.27020098
	3	469985.06	2156078.73	470087.78	1348718.21	54.86190185	73.26979547
	4	470266.85	2156175.75	470373.47	1348803.08	54.86445056	73.27121429
	1	470160.26	2156149.68	470265.86	1348781.59	54.86348848	73.27084306
4.647	1	469674.59	2156030.82	469775.54	1348683.63	54.85910479	73.26915066
	2	469488.36	2155985.25	469587.53	1348646.08	54.85742386	73.2685019
	3	469512.29	2155915.95	469608.47	1348575.81	54.85762574	73.26741537
	4	469985.06	2156078.73	470087.78	1348718.21	54.86190185	73.26979547
	5	469976.07	2156104.59	470079.91	1348744.43	54.86182597	73.27020098
	1	469674.59	2156030.82	469775.54	1348683.63	54.85910479	73.26915066
4.648	1	469188.92	2155911.99	469285.22	1348585.7	54.85472109	73.26745908
	2	469000.82	2155865.97	469095.32	1348547.77	54.85302327	73.26680407
	3	469039.53	2155753.14	469129.17	1348433.39	54.85334966	73.26503529
	4	469498.79	2155911.3	469594.78	1348571.75	54.85750363	73.26734738
	5	469512.29	2155915.95	469608.47	1348575.81	54.85762574	73.26741537
	6	469488.36	2155985.25	469587.53	1348646.08	54.85742386	73.2685019
	1	469188.92	2155911.99	469285.22	1348585.7	54.85472109	73.26745908
4.649	1	468703.25	2155793.13	468794.91	1348487.74	54.85033735	73.26576739
	2	468513.41	2155746.69	468603.25	1348449.46	54.84862382	73.26510655
	3	468566.76	2155590.36	468649.86	1348290.99	54.84907346	73.26265618
	4	469026.03	2155748.49	469115.48	1348429.32	54.85322756	73.26496732
	5	469039.53	2155753.14	469129.17	1348433.39	54.85334966	73.26503529
	6	469000.82	2155865.97	469095.32	1348547.77	54.85302327	73.26680407
	1	468703.25	2155793.13	468794.91	1348487.74	54.85033735	73.26576739
4.650	1	468217.58	2155674.3	468304.59	1348389.8	54.84595359	73.26407652
	2	468026.13	2155627.44	468111.31	1348351.18	54.84422552	73.26340982
	3	468093.17	2155430.01	468169.84	1348151.06	54.8447903	73.26031565
	4	468125.66	2155438.47	468202.66	1348158.12	54.84508367	73.26043667
	5	468553.26	2155585.71	468636.17	1348286.92	54.84895135	73.26258822
	6	468566.76	2155590.36	468649.86	1348290.99	54.84907346	73.26265618
	7	468513.41	2155746.69	468603.25	1348449.46	54.84862382	73.26510655
	1	468217.58	2155674.3	468304.59	1348389.8	54.84595359	73.26407652
4.651	1	467731.91	2155555.47	467814.28	1348291.86	54.84156981	73.26238602
	2	467538.96	2155508.25	467619.48	1348252.95	54.83982819	73.26171434
	3	467607.87	2155303.41	467679.56	1348045.34	54.84040833	73.25850458
	4	467784	2155349.37	467857.5	1348083.72	54.84199868	73.25916203
	5	468093.17	2155430.01	468169.84	1348151.06	54.8447903	73.26031565
	6	468026.13	2155627.44	468111.31	1348351.18	54.84422552	73.26340982
	7	467731.91	2155555.47	467814.28	1348291.86	54.84156981	73.26238602
4.652	1	467246.24	2155436.61	467323.96	1348193.9	54.837186	73.26069541
	2	467051.9	2155389.06	467127.76	1348154.71	54.83543182	73.26001919
	3	467122.68	2155176.84	467189.39	1347939.65	54.83602732	73.25669433

	4	467300.19	2155223.16	467368.73	1347978.33	54.83763014	73.25735679
	5	467607.87	2155303.41	467679.56	1348045.34	54.84040833	73.25850458
	6	467538.96	2155508.25	467619.48	1348252.95	54.83982819	73.26171434
	7	467246.24	2155436.61	467323.96	1348193.9	54.837186	73.26069541
4.653	1	467051.9	2155389.06	467127.76	1348154.71	54.83543182	73.26001919
	2	466760.57	2155317.78	466833.65	1348095.96	54.83280217	73.25900562
	3	466816.38	2155096.95	466879.95	1347872.94	54.83326158	73.25555192
	4	467122.68	2155176.84	467189.39	1347939.65	54.83602732	73.25669433
	5	467051.9	2155389.06	467127.76	1348154.71	54.83543182	73.26001919
4.654	1	480018.24	2158561.89	480218.28	1350769.38	54.95246185	73.30526701
	2	479992.11	2158533.87	480190.97	1350742.51	54.95222207	73.30483813
	3	480363.08	2158630.65	480565.76	1350823.3	54.95557117	73.30623012
	4	480359.36	2158645.38	480562.67	1350838.18	54.95554046	73.30646116
	5	480018.24	2158561.89	480218.28	1350769.38	54.95246185	73.30526701
4.655	1	480018.24	2158561.89	480218.28	1350769.38	54.95246185	73.30526701
	2	479961.68	2158548.06	480161.18	1350757.99	54.9519514	73.30506923
	3	479979.93	2158530.72	480178.67	1350739.88	54.95211211	73.30479286
	4	479992.11	2158533.87	480190.97	1350742.51	54.95222207	73.30483813
	5	480018.24	2158561.89	480218.28	1350769.38	54.95246185	73.30526701
4.656	1	479873.69	2158526.52	480072.34	1350740.24	54.95115729	73.30476118
	2	479408.3	2158412.64	479602.49	1350646.41	54.94695712	73.30313279
	3	479429.36	2158387.08	479622.44	1350619.97	54.94714155	73.30272731
	4	479879.27	2158504.44	480076.97	1350717.94	54.95120335	73.30441489
	5	479979.93	2158530.72	480178.67	1350739.88	54.95211211	73.30479286
	6	479961.68	2158548.06	480161.18	1350757.99	54.9519514	73.30506923
	7	479873.69	2158526.52	480072.34	1350740.24	54.95115729	73.30476118
4.657	1	478902.33	2158288.83	479091.67	1350544.39	54.9423907	73.30136278
	2	478880.64	2158283.55	479069.77	1350540.04	54.94219495	73.30128734
	3	478904.1	2158250.07	479091.78	1350505.59	54.94239947	73.30075759
	4	478911.65	2158252.05	479099.41	1350507.24	54.94246763	73.30078607
	5	479395.46	2158378.23	479588.19	1350612.58	54.9468355	73.30260005
	6	479429.36	2158387.08	479622.44	1350619.97	54.94714155	73.30272731
	7	479408.3	2158412.64	479602.49	1350646.41	54.94695712	73.30313279
	1	478902.33	2158288.83	479091.67	1350544.39	54.9423907	73.30136278
4.658	1	478416.66	2158170	478601.34	1350446.48	54.93800746	73.29966436
	2	478366.11	2158157.64	478550.31	1350436.29	54.93755124	73.29948773
	3	478391.79	2158116.45	478574.2	1350394.04	54.93777426	73.29883706
	4	478427.84	2158125.84	478610.62	1350401.88	54.93809973	73.29897199
	5	478904.1	2158250.07	479091.78	1350505.59	54.94239947	73.30075759
	6	478880.64	2158283.55	479069.77	1350540.04	54.94219495	73.30128734
	1	478416.66	2158170	478601.34	1350446.48	54.93800746	73.29966436
4.659	1	477930.99	2158051.17	478111.02	1350348.56	54.93362419	73.29796629
	2	477859.28	2158033.62	478038.62	1350334.1	54.93297699	73.29771553
	3	477887.09	2157984.78	478064.31	1350284.11	54.93321773	73.29694494
	4	477944.01	2157999.63	478121.82	1350296.51	54.93373162	73.29715832
	5	478391.79	2158116.45	478574.2	1350394.04	54.93777426	73.29883706
	6	478366.11	2158157.64	478550.31	1350436.29	54.93755124	73.29948773
	1	477930.99	2158051.17	478111.02	1350348.56	54.93362419	73.29796629
4.660	1	477445.32	2157932.31	477620.69	1350250.62	54.9292409	73.29626812
	2	477357.38	2157910.8	477531.91	1350232.9	54.92844722	73.29596086
	3	477387.26	2157854.4	477559.35	1350175.27	54.92870514	73.29507179
	4	477460.2	2157873.42	477633.04	1350191.15	54.92936366	73.29534502
	5	477887.09	2157984.78	478064.31	1350284.11	54.93321773	73.29694494

	6	477859.28	2158033.62	478038.62	1350334.1	54.93297699	73.29771553
	1	477445.32	2157932.31	477620.69	1350250.62	54.9292409	73.29626812
4.661	1	476959.65	2157813.48	477130.37	1350152.7	54.92485758	73.29457078
	2	476858.87	2157788.82	477028.62	1350132.38	54.92394801	73.29421859
	3	476890.76	2157724.89	477057.75	1350067.15	54.92422258	73.29321155
	4	476976.39	2157747.24	477144.26	1350085.81	54.92499568	73.29353257
	5	477387.26	2157854.4	477559.35	1350175.27	54.92870514	73.29507179
	6	477357.38	2157910.8	477531.91	1350232.9	54.92844722	73.29596086
	1	476959.65	2157813.48	477130.37	1350152.7	54.92485758	73.29457078
4.662	1	476473.98	2157694.62	476640.04	1350054.76	54.92047424	73.29287334
	2	476362.76	2157667.41	476527.76	1350032.34	54.91947044	73.29248481
	3	476396.64	2157595.98	476558.55	1349959.52	54.91976147	73.29136031
	4	476492.58	2157621.03	476655.47	1349980.44	54.92062766	73.29172004
	5	476890.76	2157724.89	477057.75	1350067.15	54.92422258	73.29321155
	6	476858.87	2157788.82	477028.62	1350132.38	54.92394801	73.29421859
	1	476473.98	2157694.62	476640.04	1350054.76	54.92047424	73.29287334
4.663	1	475988.31	2157575.79	476149.72	1349956.84	54.91609088	73.29117672
	2	475868.45	2157546.45	476028.71	1349932.66	54.91500909	73.29075785
	3	475904.28	2157467.55	476061.13	1349852.3	54.91531623	73.28951638
	4	476008.77	2157494.82	476166.69	1349875.07	54.91625962	73.2899079
	5	476396.64	2157595.98	476558.55	1349959.52	54.91976147	73.29136031
	6	476362.76	2157667.41	476527.76	1350032.34	54.91947044	73.29248481
	1	475988.31	2157575.79	476149.72	1349956.84	54.91609088	73.29117672
4.664	1	475502.64	2157456.93	475659.4	1349858.89	54.91170748	73.28947999
	2	475375.49	2157425.82	475531.03	1349833.26	54.91055989	73.28903597
	3	475413.27	2157339.48	475565.08	1349745.38	54.91088316	73.28767803
	4	475904.28	2157467.55	476061.13	1349852.3	54.91531623	73.28951638
	5	475868.45	2157546.45	476028.71	1349932.66	54.91500909	73.29075785
	1	475502.64	2157456.93	475659.4	1349858.89	54.91170748	73.28947999
4.665	1	475016.97	2157338.1	475169.07	1349760.97	54.90732407	73.2877841
	2	474883.59	2157305.46	475034.42	1349734.07	54.90612024	73.28731832
	3	474923.31	2157211.68	475070.08	1349638.68	54.90645953	73.28584395
	4	475413.27	2157339.48	475565.08	1349745.38	54.91088316	73.28767803
	5	475375.49	2157425.82	475531.03	1349833.26	54.91055989	73.28903597
	1	475016.97	2157338.1	475169.07	1349760.97	54.90732407	73.2877841
4.666	1	474531.3	2157219.27	474678.75	1349663.05	54.90294063	73.28608856
	2	474392.54	2157185.31	474538.66	1349635.06	54.90168824	73.28560405
	3	474434.19	2157084.09	474575.94	1349532.15	54.90204345	73.28401326
	4	474923.31	2157211.68	475070.08	1349638.68	54.90645953	73.28584395
	5	474883.59	2157305.46	475034.42	1349734.07	54.90612024	73.28731832
	1	474531.3	2157219.27	474678.75	1349663.05	54.90294063	73.28608856
4.667	1	474045.63	2157100.41	474188.43	1349565.1	54.89855717	73.28439291
	2	473902.17	2157065.31	474043.59	1349536.17	54.89726235	73.28389226
	3	473945.73	2156956.68	474082.46	1349425.78	54.89763331	73.28218555
	4	474434.19	2157084.09	474575.94	1349532.15	54.90204345	73.28401326
	5	474392.54	2157185.31	474538.66	1349635.06	54.90168824	73.28560405
	1	474045.63	2157100.41	474188.43	1349565.1	54.89855717	73.28439291
4.668	1	473559.96	2156981.58	473698.11	1349467.18	54.89417368	73.2826981
	2	473412.36	2156945.46	473549.09	1349437.41	54.89284149	73.282183
	3	473457.84	2156829.39	473589.56	1349319.5	54.89322828	73.28035992
	4	473589.72	2156863.8	473722.8	1349348.23	54.894419	73.28085341
	5	473945.73	2156956.68	474082.46	1349425.78	54.89763331	73.28218555
	6	473902.17	2157065.31	474043.59	1349536.17	54.89726235	73.28389226

	1	473559.96	2156981.58	473698.11	1349467.18	54.89417368	73.2826981
4.669	1	473074.29	2156862.72	473207.79	1349369.22	54.88979016	73.28100318
	2	472923.02	2156825.7	473055.07	1349338.71	54.88842484	73.28047535
	3	472970.4	2156702.25	473097.12	1349213.35	54.8888273	73.27853688
	4	473105.91	2156737.59	473234.02	1349242.85	54.89005079	73.27904357
	5	473457.84	2156829.39	473589.56	1349319.5	54.89322828	73.28035992
	6	473412.36	2156945.46	473549.09	1349437.41	54.89284149	73.282183
	1	473074.29	2156862.72	473207.79	1349369.22	54.88979016	73.28100318
4.670	1	472588.62	2156743.89	472717.47	1349271.3	54.88540663	73.27930908
	2	472434.06	2156706.06	472561.43	1349240.12	54.8840116	73.27876981
	3	472483.34	2156575.2	472605.06	1349107.27	54.88442971	73.2767155
	4	472622.1	2156611.38	472745.24	1349137.47	54.88568255	73.27723411
	5	472970.4	2156702.25	473097.12	1349213.35	54.8888273	73.27853688
	6	472923.02	2156825.7	473055.07	1349338.71	54.88842484	73.28047535
	1	472588.62	2156743.89	472717.47	1349271.3	54.88540663	73.27930908
4.671	1	472115.24	2156628.06	472239.55	1349175.84	54.88113399	73.27765809
	2	471951.93	2156568.6	472073.84	1349123.43	54.87965634	73.27678489
	3	471996.62	2156448.24	472113.34	1349001.26	54.88003517	73.2748958
	4	472138.29	2156485.2	472256.47	1349032.12	54.88131429	73.27542551
	5	472483.34	2156575.2	472605.06	1349107.27	54.88442971	73.2767155
	6	472434.06	2156706.06	472561.43	1349240.12	54.8840116	73.27876981
	1	472115.24	2156628.06	472239.55	1349175.84	54.88113399	73.27765809
4.672	1	471921.93	2156557.68	472043.4	1349113.8	54.8793849	73.27662453
	2	471482.07	2156397.6	471597.09	1348972.7	54.87540496	73.27427407
	3	471510.17	2156321.34	471621.9	1348895.31	54.87564303	73.27307733
	4	471654.48	2156358.99	471767.69	1348926.74	54.876946	73.27361682
	5	471996.62	2156448.24	472113.34	1349001.26	54.88003517	73.2748958
	6	471951.93	2156568.6	472073.84	1349123.43	54.87965634	73.27678489
	1	471921.93	2156557.68	472043.4	1349113.8	54.8793849	73.27662453
4.673	1	471452.09	2156386.68	471566.67	1348963.07	54.87513369	73.27411374
	2	471012.23	2156226.6	471120.35	1348821.97	54.87115371	73.27176377
	3	471023.96	2156194.5	471130.7	1348789.4	54.87125303	73.27126011
	4	471170.67	2156232.78	471278.91	1348821.36	54.87257768	73.27180851
	5	471510.17	2156321.34	471621.9	1348895.31	54.87564303	73.27307733
	6	471482.07	2156397.6	471597.09	1348972.7	54.87540496	73.27427407
	1	471452.09	2156386.68	471566.67	1348963.07	54.87513369	73.27411374
4.674	1	470982.24	2156215.68	471089.92	1348812.34	54.87088235	73.27160348
	2	470671.5	2156102.58	470774.62	1348712.65	54.86807065	73.26994346
	3	470686.88	2156106.57	470790.16	1348715.98	54.86820951	73.27000059
	4	471023.96	2156194.5	471130.7	1348789.4	54.87125303	73.27126011
	5	471012.23	2156226.6	471120.35	1348821.97	54.87115371	73.27176377
	1	470982.24	2156215.68	471089.92	1348812.34	54.87088235	73.27160348
4.675	1	472102.97	2156625.06	472227.17	1349173.37	54.88102325	73.27761534
	2	471914.25	2156578.86	472036.64	1349135.29	54.87931989	73.27695689
	3	471921.93	2156557.68	472043.4	1349113.8	54.8793849	73.27662453
	4	472103.27	2156623.71	472227.41	1349172.01	54.88102569	73.27759421
	1	472102.97	2156625.06	472227.17	1349173.37	54.88102325	73.27761534
4.676	1	471617.27	2156506.2	471736.82	1349075.41	54.87663939	73.2759215
	2	471425.91	2156459.37	471543.62	1349036.82	54.87491219	73.27525424
	3	471452.09	2156386.68	471566.67	1348963.07	54.87513369	73.27411374
	4	471921.93	2156557.68	472043.4	1349113.8	54.8793849	73.27662453
	5	471914.25	2156578.86	472036.64	1349135.29	54.87931989	73.27695689
	1	471617.27	2156506.2	471736.82	1349075.41	54.87663939	73.2759215

4.677	1	471131.6	2156387.37	471246.5	1348977.48	54.87225578	73.27422849
	2	470937.81	2156339.94	471050.85	1348938.39	54.87050664	73.27355281
	3	470982.24	2156215.68	471089.92	1348812.34	54.87088235	73.27160348
	4	471012.23	2156226.6	471120.35	1348821.97	54.87115371	73.27176377
	5	471452.09	2156386.68	471566.67	1348963.07	54.87513369	73.27411374
	6	471425.91	2156459.37	471543.62	1349036.82	54.87491219	73.27525424
	1	471131.6	2156387.37	471246.5	1348977.48	54.87225578	73.27422849
4.678	1	470645.93	2156268.51	470756.18	1348879.52	54.86787214	73.27253536
	2	470449.94	2156220.54	470558.31	1348839.99	54.86610313	73.27185214
	3	470506.95	2156059.65	470608.38	1348676.8	54.86658491	73.26932859
	4	470671.5	2156102.58	470774.62	1348712.65	54.86807065	73.26994346
	5	470982.24	2156215.68	471089.92	1348812.34	54.87088235	73.27160348
	6	470937.81	2156339.94	471050.85	1348938.39	54.87050664	73.27355281
	1	470645.93	2156268.51	470756.18	1348879.52	54.86787214	73.27253536
4.679	1	469985.06	2156078.73	470087.78	1348718.21	54.86190185	73.26979547
	2	469971.54	2156074.08	470074.07	1348714.14	54.86177957	73.26972748
	3	470021.13	2155932.93	470117.58	1348571,00	54.86219838	73.26751391
	4	470506.95	2156059.65	470608.38	1348676.8	54.86658491	73.26932859
	5	470449.94	2156220.54	470558.31	1348839.99	54.86610313	73.27185214
	6	470266.85	2156175.75	470373.47	1348803.08	54.86445056	73.27121429
	1	469985.06	2156078.73	470087.78	1348718.21	54.86190185	73.26979547
4.680	1	469512.29	2155915.95	469608.47	1348575.81	54.85762574	73.26741537
	2	469498.79	2155911.3	469594.78	1348571.75	54.85750363	73.26734738
	3	469535.48	2155806.24	469626.94	1348465.21	54.85781336	73.26570002
	4	469719.24	2155854.18	469812.59	1348505.24	54.85947256	73.26638636
	5	470021.13	2155932.93	470117.58	1348571,00	54.86219838	73.26751391
	6	469971.54	2156074.08	470074.07	1348714.14	54.86177957	73.26972748
	1	469512.29	2155915.95	469608.47	1348575.81	54.85762574	73.26741537
4.681	1	469039.53	2155753.14	469129.17	1348433.39	54.85334966	73.26503529
	2	469026.03	2155748.49	469115.48	1348429.32	54.85322756	73.26496732
	3	469049.97	2155679.58	469136.45	1348359.45	54.85342956	73.26388695
	4	469235.43	2155727.97	469323.82	1348399.86	54.85510413	73.26457959
	5	469535.48	2155806.24	469626.94	1348465.21	54.85781336	73.26570002
	6	469498.79	2155911.3	469594.78	1348571.75	54.85750363	73.26734738
	1	469039.53	2155753.14	469129.17	1348433.39	54.85334966	73.26503529
4.682	1	468566.76	2155590.36	468649.86	1348290.99	54.84907346	73.26265618
	2	468553.26	2155585.71	468636.17	1348286.92	54.84895135	73.26258822
	3	468564.59	2155552.98	468646.09	1348253.74	54.84904692	73.26207515
	4	468751.62	2155601.76	468835.04	1348294.47	54.85073568	73.2627732
	5	469049.97	2155679.58	469136.45	1348359.45	54.85342956	73.26388695
	6	469026.03	2155748.49	469115.48	1348429.32	54.85322756	73.26496732
	1	468566.76	2155590.36	468649.86	1348290.99	54.84907346	73.26265618
4.683	1	468553.26	2155585.71	468636.17	1348286.92	54.84895135	73.26258822
	2	468125.66	2155438.47	468202.66	1348158.12	54.84508367	73.26043667
	3	468267.81	2155475.55	468346.27	1348189.08	54.84636719	73.26096719
	4	468564.59	2155552.98	468646.09	1348253.74	54.84904692	73.26207515
	1	468553.26	2155585.71	468636.17	1348286.92	54.84895135	73.26258822
4.684	1	479979.93	2158530.72	480178.67	1350739.88	54.95211211	73.30479286
	2	479879.27	2158504.44	480076.97	1350717.94	54.95120335	73.30441489
	3	479886.66	2158477.17	480083.19	1350690.38	54.95126471	73.30398705
	4	479957.88	2158497.18	480155.2	1350707.32	54.95190795	73.30427656
	5	480368	2158612.47	480569.89	1350804.93	54.95561202	73.30594487
	6	480363.08	2158630.65	480565.76	1350823.3	54.95557117	73.30623012

	7	479992.11	2158533.87	480190.97	1350742.51	54.95222207	73.30483813
	1	479979.93	2158530.72	480178.67	1350739.88	54.95211211	73.30479286
4.685	1	479429.36	2158387.08	479622.44	1350619.97	54.94714155	73.30272731
	2	479395.46	2158378.23	479588.19	1350612.58	54.9468355	73.30260005
	3	479405.31	2158341.87	479596.47	1350575.83	54.94691728	73.30202966
	4	479455.71	2158356.03	479647.43	1350587.82	54.94737248	73.30223448
	5	479886.66	2158477.17	480083.19	1350690.38	54.95126471	73.30398705
	6	479879.27	2158504.44	480076.97	1350717.94	54.95120335	73.30441489
	1	479429.36	2158387.08	479622.44	1350619.97	54.94714155	73.30272731
4.686	1	479395.46	2158378.23	479588.19	1350612.58	54.9468355	73.30260005
	2	478911.65	2158252.05	479099.41	1350507.24	54.94246763	73.30078607
	3	478923.96	2158206.57	479109.76	1350461.28	54.94256981	73.30007268
	4	478933.64	2158209.27	479119.54	1350463.56	54.94265724	73.3001117
	5	479405.31	2158341.87	479596.47	1350575.83	54.94691728	73.30202966
	1	479395.46	2158378.23	479588.19	1350612.58	54.9468355	73.30260005
4.687	1	478904.1	2158250.07	479091.78	1350505.59	54.94239947	73.30075759
	2	478427.84	2158125.84	478610.62	1350401.88	54.93809973	73.29897199
	3	478442.61	2158071.27	478623.04	1350346.72	54.93822232	73.29811611
	4	478923.96	2158206.57	479109.76	1350461.28	54.94256981	73.30007268
	5	478911.65	2158252.05	479099.41	1350507.24	54.94246763	73.30078607
	1	478904.1	2158250.07	479091.78	1350505.59	54.94239947	73.30075759
4.688	1	478391.79	2158116.45	478574.2	1350394.04	54.93777426	73.29883706
	2	477944.01	2157999.63	478121.82	1350296.51	54.93373162	73.29715832
	3	477961.28	2157935.97	478136.35	1350232.17	54.93387497	73.29615995
	4	478424.27	2158066.11	478604.5	1350342.35	54.93805667	73.29804149
	5	478442.61	2158071.27	478623.04	1350346.72	54.93822232	73.29811611
	6	478427.84	2158125.84	478610.62	1350401.88	54.93809973	73.29897199
	1	478391.79	2158116.45	478574.2	1350394.04	54.93777426	73.29883706
4.689	1	477887.09	2157984.78	478064.31	1350284.11	54.93321773	73.29694494
	2	477460.2	2157873.42	477633.04	1350191.15	54.92936366	73.29534502
	3	477479.93	2157800.67	477649.63	1350117.62	54.92952741	73.29420421
	4	477922.37	2157925.02	478097,00	1350222.9	54.93352353	73.29600164
	5	477961.28	2157935.97	478136.35	1350232.17	54.93387497	73.29615995
	6	477944.01	2157999.63	478121.82	1350296.51	54.93373162	73.29715832
	1	477887.09	2157984.78	478064.31	1350284.11	54.93321773	73.29694494
4.690	1	477387.26	2157854.4	477559.35	1350175.27	54.92870514	73.29507179
	2	476976.39	2157747.24	477144.26	1350085.81	54.92499568	73.29353257
	3	476998.58	2157665.37	477162.92	1350003.06	54.92517981	73.29224889
	4	477425.27	2157785.28	477594.36	1350104.58	54.92903371	73.29398175
	5	477479.93	2157800.67	477649.63	1350117.62	54.92952741	73.29420421
	6	477460.2	2157873.42	477633.04	1350191.15	54.92936366	73.29534502
	1	477387.26	2157854.4	477559.35	1350175.27	54.92870514	73.29507179
4.691	1	476890.76	2157724.89	477057.75	1350067.15	54.92422258	73.29321155
	2	476492.58	2157621.03	476655.47	1349980.44	54.92062766	73.29172004
	3	476517.23	2157530.07	476676.21	1349888.5	54.92083219	73.29029398
	4	476931.44	2157646.47	477095.03	1349987.05	54.92457339	73.29197575
	5	476998.58	2157665.37	477162.92	1350003.06	54.92517981	73.29224889
	6	476976.39	2157747.24	477144.26	1350085.81	54.92499568	73.29353257
	1	476890.76	2157724.89	477057.75	1350067.15	54.92422258	73.29321155
4.692	1	476396.64	2157595.98	476558.55	1349959.52	54.91976147	73.29136031
	2	476008.77	2157494.82	476166.69	1349875.07	54.91625962	73.2899079
	3	476035.89	2157394.77	476189.5	1349773.94	54.91648462	73.28833948
	4	476439.96	2157508.32	476598.07	1349870.08	54.92013427	73.28997972

	5	476517.23	2157530.07	476676.21	1349888.5	54.92083219	73.29029398
	6	476492.58	2157621.03	476655.47	1349980.44	54.92062766	73.29172004
	1	476396.64	2157595.98	476558.55	1349959.52	54.91976147	73.29136031
4.693	1	475904.28	2157467.55	476061.13	1349852.3	54.91531623	73.28951638
	2	475524.96	2157368.61	475677.91	1349769.69	54.91189155	73.28809614
	3	475554.54	2157259.47	475702.79	1349659.39	54.91213693	73.2863854
	4	475950.21	2157370.68	476102.87	1349753.55	54.91571074	73.28799152
	5	476035.89	2157394.77	476189.5	1349773.94	54.91648462	73.28833948
	6	476008.77	2157494.82	476166.69	1349875.07	54.91625962	73.2899079
	1	475904.28	2157467.55	476061.13	1349852.3	54.91531623	73.28951638
4.694	1	475413.27	2157339.48	475565.08	1349745.38	54.91088316	73.28767803
	2	475041.15	2157242.4	475189.13	1349664.32	54.90752345	73.28628476
	3	475073.19	2157124.17	475216.08	1349544.83	54.90778921	73.28443173
	4	475461.78	2157233.37	475609,00	1349637.28	54.91129909	73.28600846
	5	475554.54	2157259.47	475702.79	1349659.39	54.91213693	73.2863854
	6	475524.96	2157368.61	475677.91	1349769.69	54.91189155	73.28809614
	1	475413.27	2157339.48	475565.08	1349745.38	54.91088316	73.28767803
4.695	1	474923.31	2157211.68	475070.08	1349638.68	54.90645953	73.28584395
	2	474557.34	2157116.22	474700.35	1349558.98	54.90315533	73.28447424
	3	474591.86	2156988.84	474729.39	1349430.23	54.90344163	73.282478
	4	474974.39	2157096.39	475116.18	1349521.3	54.90689681	73.28403064
	5	475073.19	2157124.17	475216.08	1349544.83	54.90778921	73.28443173
	6	475041.15	2157242.4	475189.13	1349664.32	54.90752345	73.28628476
	1	474923.31	2157211.68	475070.08	1349638.68	54.90645953	73.28584395
4.696	1	474434.19	2157084.09	474575.94	1349532.15	54.90204345	73.28401326
	2	474073.53	2156990.01	474211.58	1349453.6	54.89878718	73.28266363
	3	474110.51	2156853.54	474242.68	1349315.67	54.89909385	73.28052516
	4	474487.8	2156959.62	474624.17	1349405.5	54.90250172	73.28205625
	5	474591.86	2156988.84	474729.39	1349430.23	54.90344163	73.282478
	6	474557.34	2157116.22	474700.35	1349558.98	54.90315533	73.28447424
	1	474434.19	2157084.09	474575.94	1349532.15	54.90204345	73.28401326
4.697	1	473945.73	2156956.68	474082.46	1349425.78	54.89763331	73.28218555
	2	473589.72	2156863.8	473722.8	1349348.23	54.894419	73.28085341
	3	473629.16	2156718.24	473755.97	1349201.11	54.89474603	73.27857273
	4	474001.89	2156823.03	474132.85	1349289.84	54.89811274	73.28008488
	5	474110.51	2156853.54	474242.68	1349315.67	54.89909385	73.28052516
	6	474073.53	2156990.01	474211.58	1349453.6	54.89878718	73.28266363
	1	473945.73	2156956.68	474082.46	1349425.78	54.89763331	73.28218555
4.698	1	473457.84	2156829.39	473589.56	1349319.5	54.89322828	73.28035992
	2	473105.91	2156737.59	473234.02	1349242.85	54.89005079	73.27904357
	3	473147.81	2156582.94	473269.26	1349086.55	54.89039818	73.27662071
	4	473516.52	2156686.59	473642.07	1349174.31	54.8937286	73.27811608
	5	473629.16	2156718.24	473755.97	1349201.11	54.89474603	73.27857273
	6	473589.72	2156863.8	473722.8	1349348.23	54.894419	73.28085341
	1	473457.84	2156829.39	473589.56	1349319.5	54.89322828	73.28035992
4.699	1	472970.4	2156702.25	473097.12	1349213.35	54.8888273	73.27853688
	2	472622.1	2156611.38	472745.24	1349137.47	54.88568255	73.27723411
	3	472666.47	2156447.64	472782.56	1348971.98	54.88605039	73.2746691
	4	473031.6	2156550.3	473151.76	1349058.91	54.8893485	73.27614989
	5	473147.81	2156582.94	473269.26	1349086.55	54.89039818	73.27662071
	6	473105.91	2156737.59	473234.02	1349242.85	54.89005079	73.27904357
	1	472970.4	2156702.25	473097.12	1349213.35	54.8888273	73.27853688
4.700	1	472622.1	2156611.38	472745.24	1349137.47	54.88568255	73.27723411

	2	472138.29	2156485.2	472256.47	1349032.12	54.88131429	73.27542551
	3	472185.12	2156312.34	472295.85	1348857.41	54.88170248	73.27271791
	4	472547.07	2156414.1	472661.83	1348943.58	54.88497189	73.2741854
	5	472666.47	2156447.64	472782.56	1348971.98	54.88605039	73.2746691
	1	472622.1	2156611.38	472745.24	1349137.47	54.88568255	73.27723411
4.701	1	472138.29	2156485.2	472256.47	1349032.12	54.88131429	73.27542551
	2	471654.48	2156358.99	471767.69	1348926.74	54.876946	73.27361682
	3	471703.77	2156177.04	471809.14	1348742.85	54.87735454	73.27076713
	4	472062.86	2156277.99	472172.23	1348828.33	54.88059814	73.27222263
	5	472185.12	2156312.34	472295.85	1348857.41	54.88170248	73.27271791
	1	472138.29	2156485.2	472256.47	1349032.12	54.88131429	73.27542551
4.702	1	471654.48	2156358.99	471767.69	1348926.74	54.876946	73.27361682
	2	471170.67	2156232.78	471278.91	1348821.36	54.87257768	73.27180851
	3	471222.44	2156041.74	471322.46	1348628.28	54.87300674	73.26881676
	4	471578.91	2156141.97	471682.9	1348713.15	54.8762267	73.27026159
	5	471703.77	2156177.04	471809.14	1348742.85	54.87735454	73.27076713
	1	471654.48	2156358.99	471767.69	1348926.74	54.876946	73.27361682
4.703	1	471023.96	2156194.5	471130.7	1348789.4	54.87125303	73.27126011
	2	470686.88	2156106.57	470790.16	1348715.98	54.86820951	73.27000059
	3	470741.09	2155906.44	470835.75	1348513.71	54.86865873	73.26686681
	4	471095.21	2156005.98	471193.81	1348598,00	54.87185748	73.26830135
	5	471222.44	2156041.74	471322.46	1348628.28	54.87300674	73.26881676
	6	471170.67	2156232.78	471278.91	1348821.36	54.87257768	73.27180851
	1	471023.96	2156194.5	471130.7	1348789.4	54.87125303	73.27126011
4.704	1	470506.95	2156059.65	470608.38	1348676.8	54.86658491	73.26932859
	2	470203.05	2155980.39	470301.36	1348610.63	54.86384097	73.26819352
	3	470259.74	2155771.14	470349.04	1348399.14	54.86431069	73.26491726
	4	470611.71	2155870.08	470704.93	1348482.92	54.86749005	73.26634286
	5	470741.09	2155906.44	470835.75	1348513.71	54.86865873	73.26686681
	6	470686.88	2156106.57	470790.16	1348715.98	54.86820951	73.27000059
	7	470671.5	2156102.58	470774.62	1348712.65	54.86807065	73.26994346
	1	470506.95	2156059.65	470608.38	1348676.8	54.86658491	73.26932859
4.705	1	470203.05	2155980.39	470301.36	1348610.63	54.86384097	73.26819352
	2	469719.24	2155854.18	469812.59	1348505.24	54.85947256	73.26638636
	3	469778.39	2155635.84	469862.34	1348284.57	54.85996262	73.26296813
	4	470128.4	2155734.24	470216.24	1348367.89	54.8631243	73.26438566
	5	470259.74	2155771.14	470349.04	1348399.14	54.86431069	73.26491726
	1	470203.05	2155980.39	470301.36	1348610.63	54.86384097	73.26819352
4.706	1	469535.48	2155806.24	469626.94	1348465.21	54.85781336	73.26570002
	2	469235.43	2155727.97	469323.82	1348399.86	54.85510413	73.26457959
	3	469297.05	2155500.54	469375.64	1348169.99	54.85561461	73.26101941
	4	469645.25	2155598.43	469727.72	1348252.89	54.85875996	73.26242929
	5	469778.39	2155635.84	469862.34	1348284.57	54.85996262	73.26296813
	6	469719.24	2155854.18	469812.59	1348505.24	54.85947256	73.26638636
	1	469535.48	2155806.24	469626.94	1348465.21	54.85781336	73.26570002
4.707	1	469049.97	2155679.58	469136.45	1348359.45	54.85342956	73.26388695
	2	468751.62	2155601.76	468835.04	1348294.47	54.85073568	73.2627732
	3	468815.7	2155365.24	468888.94	1348055.42	54.85126647	73.2590711
	4	469162.22	2155462.65	469239.31	1348137.91	54.85439667	73.26047377
	5	469297.05	2155500.54	469375.64	1348169.99	54.85561461	73.26101941
	6	469235.43	2155727.97	469323.82	1348399.86	54.85510413	73.26457959
	1	469049.97	2155679.58	469136.45	1348359.45	54.85342956	73.26388695
4.708	1	468564.59	2155552.98	468646.09	1348253.74	54.84904692	73.26207515

	2	468267.81	2155475.55	468346.27	1348189.08	54.84636719	73.26096719
	3	468334.35	2155229.94	468402.24	1347940.85	54.84691831	73.25712321
	4	468679.34	2155326.93	468751.06	1348022.98	54.8500347	73.25851954
	5	468815.7	2155365.24	468888.94	1348055.42	54.85126647	73.2590711
	6	468751.62	2155601.76	468835.04	1348294.47	54.85073568	73.2627732
	1	468564.59	2155552.98	468646.09	1348253.74	54.84904692	73.26207515
4.709	1	468093.17	2155430.01	468169.84	1348151.06	54.8447903	73.26031565
	2	467784	2155349.37	467857.5	1348083.72	54.84199868	73.25916203
	3	467853	2155094.64	467915.53	1347826.27	54.84257011	73.25517572
	4	468069.29	2155155.45	468134.23	1347877.77	54.84452394	73.25605097
	5	468334.35	2155229.94	468402.24	1347940.85	54.84691831	73.25712321
	6	468267.81	2155475.55	468346.27	1348189.08	54.84636719	73.26096719
	7	468125.66	2155438.47	468202.66	1348158.12	54.84508367	73.26043667
	1	468093.17	2155430.01	468169.84	1348151.06	54.8447903	73.26031565
4.710	1	467607.87	2155303.41	467679.56	1348045.34	54.84040833	73.25850458
	2	467300.19	2155223.16	467368.73	1347978.33	54.83763014	73.25735679
	3	467371.67	2154959.34	467428.85	1347711.69	54.83822206	73.25322864
	4	467683.05	2155046.88	467743.69	1347785.83	54.84103489	73.25448838
	5	467853	2155094.64	467915.53	1347826.27	54.84257011	73.25517572
	6	467784	2155349.37	467857.5	1348083.72	54.84199868	73.25916203
	1	467607.87	2155303.41	467679.56	1348045.34	54.84040833	73.25850458
4.711	1	467122.68	2155176.84	467189.39	1347939.65	54.83602732	73.25669433
	2	466816.38	2155096.95	466879.95	1347872.94	54.83326158	73.25555192
	3	466890.32	2154824.04	466942.15	1347597.12	54.8338738	73.25128197
	4	467200.46	2154911.22	467255.74	1347670.94	54.83667544	73.25253626
	5	467371.67	2154959.34	467428.85	1347711.69	54.83822206	73.25322864
	6	467300.19	2155223.16	467368.73	1347978.33	54.83763014	73.25735679
	1	467122.68	2155176.84	467189.39	1347939.65	54.83602732	73.25669433
4.712	1	467853	2155094.64	467915.53	1347826.27	54.84257011	73.25517572
	2	467683.05	2155046.88	467743.69	1347785.83	54.84103489	73.25448838
	3	467693.31	2155018.59	467752.73	1347757.12	54.84112166	73.25404482
	4	468069.29	2155155.45	468134.23	1347877.77	54.84452394	73.25605097
	1	467853	2155094.64	467915.53	1347826.27	54.84257011	73.25517572
4.713	1	467371.67	2154959.34	467428.85	1347711.69	54.83822206	73.25322864
	2	467200.46	2154911.22	467255.74	1347670.94	54.83667544	73.25253626
	3	467411.79	2154357.39	467443.17	1347108.57	54.83846777	73.24384981
	4	467644.83	2153812.35	467652.67	1346554.06	54.84045612	73.23529215
	5	467674.53	2153823.36	467682.82	1346563.79	54.84072494	73.23545358
	6	467454.35	2154337.02	467484.82	1347086.4	54.83884607	73.2435188
	7	467253.47	2154858.51	467306.44	1347616.01	54.83714147	73.25169874
	8	467693.31	2155018.59	467752.73	1347757.12	54.84112166	73.25404482
	9	467683.05	2155046.88	467743.69	1347785.83	54.84103489	73.25448838
	1	467371.67	2154959.34	467428.85	1347711.69	54.83822206	73.25322864
4.714	1	467200.46	2154911.22	467255.74	1347670.94	54.83667544	73.25253626
	2	466890.32	2154824.04	466942.15	1347597.12	54.8338738	73.25128197
	3	467066.06	2154244.08	467092.91	1347010.16	54.83534144	73.24220134
	4	467265.09	2153671.65	467267.26	1346429.74	54.837019	73.23322945
	5	467644.83	2153812.35	467652.67	1346554.06	54.84045612	73.23529215
	6	467411.79	2154357.39	467443.17	1347108.57	54.83846777	73.24384981
	1	467200.46	2154911.22	467255.74	1347670.94	54.83667544	73.25253626
4.715	1	480849.63	2158747.83	481056.89	1350919.52	54.95996191	73.30790394
	2	480368	2158612.47	480569.89	1350804.93	54.95561202	73.30594487
	3	480379.71	2158573.8	480579.94	1350765.79	54.95571009	73.30533771

	4	480392.99	2158535.64	480591.57	1350727.1	54.95582235	73.30473802
	5	480862.07	2158709.43	481067.68	1350880.63	54.9600666	73.30730071
	6	480853.86	2158732.62	481060.47	1350904.15	54.95999712	73.30766523
	1	480849.63	2158747.83	481056.89	1350919.52	54.95996191	73.30790394
4.716	1	479957.88	2158497.18	480155.2	1350707.32	54.95190795	73.30427656
	2	479899.35	2158434.42	480094.03	1350647.12	54.95137082	73.30331599
	3	479924.13	2158361.91	480115.68	1350573.62	54.95158003	73.30217672
	4	480392.99	2158535.64	480591.57	1350727.1	54.95582235	73.30473802
	5	480379.71	2158573.8	480579.94	1350765.79	54.95571009	73.30533771
	6	480368	2158612.47	480569.89	1350804.93	54.95561202	73.30594487
	1	479957.88	2158497.18	480155.2	1350707.32	54.95190795	73.30427656
4.717	1	479899.35	2158434.42	480094.03	1350647.12	54.95137082	73.30331599
	2	479782.98	2158309.62	479972.42	1350527.42	54.95030288	73.30140593
	3	479924.13	2158361.91	480115.68	1350573.62	54.95158003	73.30217672
	1	479899.35	2158434.42	480094.03	1350647.12	54.95137082	73.30331599
4.718	1	479886.66	2158477.17	480083.19	1350690.38	54.95126471	73.30398705
	2	479455.71	2158356.03	479647.43	1350587.82	54.94737248	73.30223448
	3	479571.08	2158231.11	479757.35	1350458.06	54.94838555	73.30024871
	4	479782.98	2158309.62	479972.42	1350527.42	54.95030288	73.30140593
	5	479899.35	2158434.42	480094.03	1350647.12	54.95137082	73.30331599
	6	479957.88	2158497.18	480155.2	1350707.32	54.95190795	73.30427656
	1	479886.66	2158477.17	480083.19	1350690.38	54.95126471	73.30398705
4.719	1	479405.31	2158341.87	479596.47	1350575.83	54.94691728	73.30202966
	2	478933.64	2158209.27	479119.54	1350463.56	54.94265724	73.3001117
	3	478997.84	2158125.27	479180.09	1350376.88	54.9432183	73.29878082
	4	479064.96	2158043.58	479243.64	1350292.39	54.943806	73.297485
	5	479455.28	2158188.21	479639.81	1350420.16	54.94733776	73.29961643
	6	479571.08	2158231.11	479757.35	1350458.06	54.94838555	73.30024871
	7	479455.71	2158356.03	479647.43	1350587.82	54.94737248	73.30223448
	1	479405.31	2158341.87	479596.47	1350575.83	54.94691728	73.30202966
4.720	1	478442.61	2158071.27	478623.04	1350346.72	54.93822232	73.29811611
	2	478424.27	2158066.11	478604.5	1350342.35	54.93805667	73.29804149
	3	478495.49	2157961.92	478671.19	1350235.21	54.93867703	73.29639357
	4	478570.41	2157860.37	478741.69	1350130.54	54.93933108	73.29478559
	5	478986.42	2158014.48	479163.93	1350266.68	54.94309534	73.2970562
	6	479064.96	2158043.58	479243.64	1350292.39	54.943806	73.297485
	7	478997.84	2158125.27	479180.09	1350376.88	54.9432183	73.29878082
	8	478933.64	2158209.27	479119.54	1350463.56	54.94265724	73.3001117
	9	478923.96	2158206.57	479109.76	1350461.28	54.94256981	73.30007268
	1	478442.61	2158071.27	478623.04	1350346.72	54.93822232	73.29811611
4.721	1	477961.28	2157935.97	478136.35	1350232.17	54.93387497	73.29615995
	2	477922.37	2157925.02	478097,00	1350222.9	54.93352353	73.29600164
	3	478000.28	2157800.88	478169.52	1350095.53	54.93420026	73.29404058
	4	478082.69	2157679.65	478246.66	1349970.88	54.9349179	73.2921234
	5	478517.48	2157840.75	478687.97	1350113.2	54.93885214	73.29449653
	6	478570.41	2157860.37	478741.69	1350130.54	54.93933108	73.29478559
	7	478495.49	2157961.92	478671.19	1350235.21	54.93867703	73.29639357
	8	478424.27	2158066.11	478604.5	1350342.35	54.93805667	73.29804149
	1	477961.28	2157935.97	478136.35	1350232.17	54.93387497	73.29615995
4.722	1	477479.93	2157800.67	477649.63	1350117.62	54.92952741	73.29420421
	2	477425.27	2157785.28	477594.36	1350104.58	54.92903371	73.29398175
	3	477509.67	2157641.31	477672.52	1349957.12	54.92976502	73.29170956
	4	477599.36	2157500.58	477756.1	1349812.68	54.93054439	73.28948611

	5	478048.71	2157667.05	478212.17	1349959.75	54.93461043	73.29193781
	6	478082.69	2157679.65	478246.66	1349970.88	54.9349179	73.2921234
	7	478000.28	2157800.88	478169.52	1350095.53	54.93420026	73.29404058
	8	477922.37	2157925.02	478097,00	1350222.9	54.93352353	73.29600164
	1	477479.93	2157800.67	477649.63	1350117.62	54.92952741	73.29420421
4.723	1	476998.58	2157665.37	477162.92	1350003.06	54.92517981	73.29224889
	2	476931.44	2157646.47	477095.03	1349987.05	54.92457339	73.29197575
	3	477022.2	2157482.79	477178.69	1349819.63	54.92535813	73.2893944
	4	477119.03	2157322.62	477268.58	1349655.46	54.92619797	73.28686573
	5	477579.87	2157493.35	477736.31	1349806.29	54.93036803	73.28937964
	6	477599.36	2157500.58	477756.1	1349812.68	54.93054439	73.28948611
	7	477509.67	2157641.31	477672.52	1349957.12	54.92976502	73.29170956
	8	477425.27	2157785.28	477594.36	1350104.58	54.92903371	73.29398175
	1	476998.58	2157665.37	477162.92	1350003.06	54.92517981	73.29224889
4.724	1	476517.23	2157530.07	476676.21	1349888.5	54.92083219	73.29029398
	2	476439.96	2157508.32	476598.07	1349870.08	54.92013427	73.28997972
	3	476536.98	2157324.99	476687.15	1349682.76	54.92097153	73.28709025
	4	476640.86	2157145.44	476783.25	1349498.92	54.92187103	73.28425737
	5	476642.01	2157145.86	476784.41	1349499.29	54.92188144	73.28426355
	6	477111.02	2157319.65	477260.45	1349652.83	54.92612549	73.286822
	7	477119.03	2157322.62	477268.58	1349655.46	54.92619797	73.28686573
	8	477022.2	2157482.79	477178.69	1349819.63	54.92535813	73.2893944
	9	476931.44	2157646.47	477095.03	1349987.05	54.92457339	73.29197575
	1	476517.23	2157530.07	476676.21	1349888.5	54.92083219	73.29029398
4.725	1	476035.89	2157394.77	476189.5	1349773.94	54.91648462	73.28833948
	2	475950.21	2157370.68	476102.87	1349753.55	54.91571074	73.28799152
	3	476053.43	2157167.73	476197.3	1349546.36	54.91659999	73.28479446
	4	476164.26	2156968.86	476299.51	1349342.92	54.91755825	73.2816584
	5	476173.31	2156972.22	476308.7	1349345.89	54.91764015	73.28170786
	6	476640.86	2157145.44	476783.25	1349498.92	54.92187103	73.28425737
	7	476536.98	2157324.99	476687.15	1349682.76	54.92097153	73.28709025
	8	476439.96	2157508.32	476598.07	1349870.08	54.92013427	73.28997972
	1	476035.89	2157394.77	476189.5	1349773.94	54.91648462	73.28833948
4.726	1	475950.21	2157370.68	476102.87	1349753.55	54.91571074	73.28799152
	2	475461.78	2157233.37	475609,00	1349637.28	54.91129909	73.28600846
	3	475571.13	2157010.89	475708.72	1349410.32	54.9122397	73.28250531
	4	475688.9	2156792.73	475817.04	1349187.31	54.91325663	73.2790666
	5	475704.45	2156798.49	475832.82	1349192.4	54.91339735	73.27915135
	6	476164.26	2156968.86	476299.51	1349342.92	54.91755825	73.2816584
	7	476053.43	2157167.73	476197.3	1349546.36	54.91659999	73.28479446
	1	475950.21	2157370.68	476102.87	1349753.55	54.91571074	73.28799152
4.727	1	475461.78	2157233.37	475609,00	1349637.28	54.91129909	73.28600846
	2	474974.39	2157096.39	475116.18	1349521.3	54.90689681	73.28403064
	3	475089.84	2156854.38	475221.16	1349274.57	54.90788851	73.28022146
	4	475214.48	2156616.96	475335.52	1349032.02	54.90896347	73.27648065
	5	475235.6	2156624.79	475356.95	1349038.94	54.90915459	73.27659584
	6	475688.9	2156792.73	475817.04	1349187.31	54.91325663	73.2790666
	7	475571.13	2157010.89	475708.72	1349410.32	54.9122397	73.28250531
	1	475461.78	2157233.37	475609,00	1349637.28	54.91129909	73.28600846
4.728	1	474974.39	2157096.39	475116.18	1349521.3	54.90689681	73.28403064
	2	474487.8	2156959.62	474624.17	1349405.5	54.90250172	73.28205625
	3	474609.32	2156698.11	474734.38	1349139.02	54.90354423	73.27794159
	4	474740.81	2156441.46	474854.76	1348876.97	54.90467704	73.27389921

	5	474766.55	2156451	474880.88	1348885.4	54.90490997	73.27403952
	6	475214.48	2156616.96	475335.52	1349032.02	54.90896347	73.27648065
	7	475089.84	2156854.38	475221.16	1349274.57	54.90788851	73.28022146
	1	474974.39	2157096.39	475116.18	1349521.3	54.90689681	73.28403064
4.729	1	474487.8	2156959.62	474624.17	1349405.5	54.90250172	73.28205625
	2	474001.89	2156823.03	474132.85	1349289.84	54.89811274	73.28008488
	3	474129.45	2156542.05	474248.26	1349003.65	54.89920578	73.27566526
	4	474267.74	2156266.2	474374.61	1348722.13	54.90039598	73.27132185
	5	474297.66	2156277.27	474404.98	1348731.91	54.90066674	73.27148462
	6	474740.81	2156441.46	474854.76	1348876.97	54.90467704	73.27389921
	7	474609.32	2156698.11	474734.38	1349139.02	54.90354423	73.27794159
	1	474487.8	2156959.62	474624.17	1349405.5	54.90250172	73.28205625
4.730	1	473629.16	2156718.24	473755.97	1349201.11	54.89474603	73.27857273
	2	473516.52	2156686.59	473642.07	1349174.31	54.8937286	73.27811608
	3	473650.1	2156386.14	473762.67	1348868.41	54.89487199	73.27339158
	4	473795.19	2156091.09	473894.99	1348567.42	54.89611957	73.26874721
	5	473828.79	2156103.57	473929.09	1348578.45	54.89642365	73.26893071
	6	474267.74	2156266.2	474374.61	1348722.13	54.90039598	73.27132185
	7	474129.45	2156542.05	474248.26	1349003.65	54.89920578	73.27566526
	8	474001.89	2156823.03	474132.85	1349289.84	54.89811274	73.28008488
	1	473629.16	2156718.24	473755.97	1349201.11	54.89474603	73.27857273
4.731	1	473147.81	2156582.94	473269.26	1349086.55	54.89039818	73.27662071
	2	473031.6	2156550.3	473151.76	1349058.91	54.8893485	73.27614989
	3	473171.18	2156230.41	473277.51	1348733.33	54.89054205	73.27112105
	4	473323.04	2155916.16	473415.78	1348412.87	54.89184673	73.26617577
	5	473359.92	2155929.84	473453.21	1348424.95	54.89218049	73.26637686
	6	473795.19	2156091.09	473894.99	1348567.42	54.89611957	73.26874721
	7	473650.1	2156386.14	473762.67	1348868.41	54.89487199	73.27339158
	8	473516.52	2156686.59	473642.07	1349174.31	54.8937286	73.27811608
	1	473147.81	2156582.94	473269.26	1349086.55	54.89039818	73.27662071
4.732	1	472666.47	2156447.64	472782.56	1348971.98	54.88605039	73.2746691
	2	472547.07	2156414.1	472661.83	1348943.58	54.88497189	73.2741854
	3	472692.62	2156074.77	472792.72	1348598.33	54.88621532	73.26885228
	4	472851.26	2155741.38	472936.94	1348258.45	54.88757719	73.26360708
	5	472891.07	2155756.11	472977.34	1348271.46	54.88793746	73.26382353
	6	473323.04	2155916.16	473415.78	1348412.87	54.89184673	73.26617577
	7	473171.18	2156230.41	473277.51	1348733.33	54.89054205	73.27112105
	8	473031.6	2156550.3	473151.76	1349058.91	54.8893485	73.27614989
	1	472666.47	2156447.64	472782.56	1348971.98	54.88605039	73.2746691
4.733	1	472185.12	2156312.34	472295.85	1348857.41	54.88170248	73.27271791
	2	472062.86	2156277.99	472172.23	1348828.33	54.88059814	73.27222263
	3	472214.37	2155919.25	472308.24	1348463.43	54.88189136	73.26658576
	4	472379.75	2155566.69	472458.38	1348104.11	54.88331004	73.26104025
	5	472422.59	2155582.56	472501.86	1348118.13	54.88369774	73.26127341
	6	472851.26	2155741.38	472936.94	1348258.45	54.88757719	73.26360708
	7	472692.62	2156074.77	472792.72	1348598.33	54.88621532	73.26885228
	8	472547.07	2156414.1	472661.83	1348943.58	54.88497189	73.2741854
	1	472185.12	2156312.34	472295.85	1348857.41	54.88170248	73.27271791
4.734	1	471703.77	2156177.04	471809.14	1348742.85	54.87735454	73.27076713
	2	471578.91	2156141.97	471682.9	1348713.15	54.8762267	73.27026159
	3	471736.4	2155763.79	471824.05	1348328.57	54.87756987	73.26432056
	4	471908.51	2155392.09	471980.09	1347949.84	54.87904527	73.25847526
	5	471953.63	2155408.8	472025.88	1347964.61	54.87945361	73.25872071

	6	472379.75	2155566.69	472458.38	1348104.11	54.88331004	73.26104025
	7	472214.37	2155919.25	472308.24	1348463.43	54.88189136	73.26658576
	8	472062.86	2156277.99	472172.23	1348828.33	54.88059814	73.27222263
	1	471703.77	2156177.04	471809.14	1348742.85	54.87735454	73.27076713
4.735	1	471222.44	2156041.74	471322.46	1348628.28	54.87300674	73.26881676
	2	471095.21	2156005.98	471193.81	1348598,00	54.87185748	73.26830135
	3	471258.65	2155608.42	471340.08	1348193.8	54.87325034	73.26205716
	4	471437.49	2155217.55	471502.02	1347795.63	54.87478244	73.25591167
	5	471484.77	2155235.07	471550.01	1347811.11	54.87521033	73.25616898
	6	471908.51	2155392.09	471980.09	1347949.84	54.87904527	73.25847526
	7	471736.4	2155763.79	471824.05	1348328.57	54.87756987	73.26432056
	8	471578.91	2156141.97	471682.9	1348713.15	54.8762267	73.27026159
	1	471222.44	2156041.74	471322.46	1348628.28	54.87300674	73.26881676
4.736	1	470741.09	2155906.44	470835.75	1348513.71	54.86865873	73.26686681
	2	470611.71	2155870.08	470704.93	1348482.92	54.86749005	73.26634286
	3	470781.09	2155453.14	470856.31	1348059.11	54.86893249	73.25979558
	4	470966.66	2155043.1	471024.15	1347641.5	54.87052127	73.25334996
	5	471015.92	2155061.37	471074.15	1347657.64	54.8709671	73.25361824
	6	471437.49	2155217.55	471502.02	1347795.63	54.87478244	73.25591167
	7	471258.65	2155608.42	471340.08	1348193.8	54.87325034	73.26205716
	8	471095.21	2156005.98	471193.81	1348598,00	54.87185748	73.26830135
	1	470741.09	2155906.44	470835.75	1348513.71	54.86865873	73.26686681
4.737	1	470611.71	2155870.08	470704.93	1348482.92	54.86749005	73.26634286
	2	470128.4	2155734.24	470216.24	1348367.89	54.8631243	73.26438566
	3	470303.72	2155297.89	470372.72	1347924.44	54.86461631	73.25753489
	4	470495.99	2154868.74	470546.45	1347487.44	54.86626151	73.25079012
	5	470546.72	2154887.52	470597.94	1347504.04	54.86672064	73.2510658
	6	470966.66	2155043.1	471024.15	1347641.5	54.87052127	73.25334996
	7	470781.09	2155453.14	470856.31	1348059.11	54.86893249	73.25979558
	1	470611.71	2155870.08	470704.93	1348482.92	54.86749005	73.26634286
4.738	1	469778.39	2155635.84	469862.34	1348284.57	54.85996262	73.26296813
	2	469645.25	2155598.43	469727.72	1348252.89	54.85875996	73.26242929
	3	469826.48	2155142.67	469889.27	1347789.79	54.86030125	73.25527509
	4	470025.47	2154694.41	470068.89	1347333.42	54.86200304	73.24823124
	5	470078.21	2154713.94	470122.42	1347350.67	54.86248037	73.24851787
	6	470495.99	2154868.74	470546.45	1347487.44	54.86626151	73.25079012
	7	470303.72	2155297.89	470372.72	1347924.44	54.86461631	73.25753489
	8	470128.4	2155734.24	470216.24	1348367.89	54.8631243	73.26438566
	1	469778.39	2155635.84	469862.34	1348284.57	54.85996262	73.26296813
4.739	1	469297.05	2155500.54	469375.64	1348169.99	54.85561461	73.26101941
	2	469162.22	2155462.65	469239.31	1348137.91	54.85439667	73.26047377
	3	469349.39	2154987.51	469405.98	1347655.19	54.85598752	73.25301665
	4	469555.07	2154520.11	469591.46	1347179.41	54.85774561	73.24567331
	5	469608.98	2154540.09	469646.18	1347197.07	54.85823353	73.2459665
	6	470025.47	2154694.41	470068.89	1347333.42	54.86200304	73.24823124
	7	469826.48	2155142.67	469889.27	1347789.79	54.86030125	73.25527509
	8	469645.25	2155598.43	469727.72	1348252.89	54.85875996	73.26242929
	1	469297.05	2155500.54	469375.64	1348169.99	54.85561461	73.26101941
4.740	1	468815.7	2155365.24	468888.94	1348055.42	54.85126647	73.2590711
	2	468679.34	2155326.93	468751.06	1348022.98	54.8500347	73.25851954
	3	468872.42	2154832.41	468922.8	1347520.65	54.85167483	73.25075958
	4	469084.79	2154345.87	469114.15	1347025.46	54.85348921	73.24311681
	5	469140.5	2154366.51	469170.7	1347043.7	54.85399343	73.24341962

	6	469555.07	2154520.11	469591.46	1347179.41	54.85774561	73.24567331
	7	469349.39	2154987.51	469405.98	1347655.19	54.85598752	73.25301665
	8	469162.22	2155462.65	469239.31	1348137.91	54.85439667	73.26047377
	1	468815.7	2155365.24	468888.94	1348055.42	54.85126647	73.2590711
4.741	1	468334.35	2155229.94	468402.24	1347940.85	54.84691831	73.25712321
	2	468196.55	2155191.21	468262.9	1347908.05	54.84567352	73.25656569
	3	468395.55	2154677.34	468439.73	1347386.13	54.847363	73.24850342
	4	468614.61	2154171.66	468636.95	1346871.54	54.84923366	73.24056128
	5	468671.64	2154192.81	468694.83	1346890.23	54.84974984	73.24087152
	6	469084.79	2154345.87	469114.15	1347025.46	54.85348921	73.24311681
	7	468872.42	2154832.41	468922.8	1347520.65	54.85167483	73.25075958
	8	468679.34	2155326.93	468751.06	1348022.98	54.8500347	73.25851954
	1	468334.35	2155229.94	468402.24	1347940.85	54.84691831	73.25712321
4.742	1	468069.29	2155155.45	468134.23	1347877.77	54.84452394	73.25605097
	2	467723.31	2155029.51	467783.17	1347766.75	54.84139313	73.25420488
	3	467924	2154509.46	467961.42	1347238.58	54.84309647	73.24604664
	4	468144.53	2153997.51	468159.84	1346717.66	54.84497897	73.23800718
	5	468202.79	2154019.08	468218.97	1346736.72	54.84550628	73.23832348
	6	468614.61	2154171.66	468636.95	1346871.54	54.84923366	73.24056128
	7	468395.55	2154677.34	468439.73	1347386.13	54.847363	73.24850342
	8	468196.55	2155191.21	468262.9	1347908.05	54.84567352	73.25656569
	1	468069.29	2155155.45	468134.23	1347877.77	54.84452394	73.25605097
4.743	1	467693.31	2155018.59	467752.73	1347757.12	54.84112166	73.25404482
	2	467253.47	2154858.51	467306.44	1347616.01	54.83714147	73.25169874
	3	467454.35	2154337.02	467484.82	1347086.4	54.83884607	73.2435188
	4	467674.53	2153823.36	467682.82	1346563.79	54.84072494	73.23545358
	5	467733.93	2153845.38	467743.11	1346583.25	54.84126258	73.23577644
	6	468144.53	2153997.51	468159.84	1346717.66	54.84497897	73.23800718
	7	467924	2154509.46	467961.42	1347238.58	54.84309647	73.24604664
	8	467723.31	2155029.51	467783.17	1347766.75	54.84139313	73.25420488
	1	467693.31	2155018.59	467752.73	1347757.12	54.84112166	73.25404482
4.744	1	480862.07	2158709.43	481067.68	1350880.63	54.9600666	73.30730071
	2	480392.99	2158535.64	480591.57	1350727.1	54.95582235	73.30473802
	3	480414.11	2158483.23	480610.42	1350673.83	54.9560024	73.30391345
	4	480438.29	2158431.81	480632.38	1350621.42	54.9562101	73.30310335
	5	480449.82	2158438.92	480644.2	1350628.03	54.95631494	73.30321062
	6	480486.45	2158458.21	480681.63	1350645.73	54.95664743	73.30349995
	7	480524.34	2158474.95	480720.2	1350660.83	54.95699076	73.30374909
	8	480563.28	2158489.02	480759.71	1350673.22	54.95734303	73.30395624
	9	480603.11	2158500.36	480799.99	1350682.84	54.95770278	73.3041205
	10	480643.62	2158508.94	480840.83	1350689.68	54.95806814	73.30424148
	11	480684.63	2158514.7	480882.05	1350693.68	54.95843748	73.30431829
	12	480725.94	2158517.64	480923.45	1350694.84	54.95880898	73.304351
	13	480767.34	2158517.7	480964.81	1350693.13	54.95918077	73.30433874
	14	480808.67	2158514.91	481005.99	1350688.57	54.95955141	73.30428202
	15	480849.69	2158509.27	481046.73	1350681.18	54.95991874	73.30418093
	16	480890.22	2158500.81	481086.86	1350670.99	54.96028115	73.30403598
	17	480930.08	2158489.59	481126.2	1350658.07	54.96063704	73.30384816
	18	480969.08	2158475.64	481164.57	1350642.46	54.96098471	73.30361801
	19	481007.01	2158459.02	481201.75	1350624.23	54.96132227	73.30334653
	20	481043.7	2158439.85	481237.59	1350603.5	54.96164823	73.30303565
	21	481079	2158418.16	481271.93	1350580.32	54.96196125	73.30268587
	22	481112.7	2158394.1	481304.57	1350554.84	54.96225946	73.30229961

	23	481144.67	2158367.79	481335.38	1350527.18	54.96254172	73.30187878
	24	481174.76	2158339.32	481364.22	1350497.45	54.9628067	73.30142483
	25	481202.79	2158308.87	481390.92	1350465.82	54.96305281	73.30094063
	26	481228.67	2158276.53	481415.39	1350432.4	54.96327927	73.30042762
	27	481252.25	2158242.48	481437.49	1350397.37	54.96348476	73.29988865
	28	481273.43	2158206.9	481457.13	1350360.92	54.96366841	73.29932656
	29	481292.1	2158169.94	481474.2	1350323.19	54.96382926	73.29874373
	30	481308.18	2158131.78	481488.63	1350284.37	54.96396663	73.29814299
	31	481309.61	2158138.62	481490.35	1350291.15	54.96398073	73.29824929
	32	481363.4	2158127.46	481543.61	1350277.69	54.96446171	73.29805788
	33	481418	2158390.74	481609.45	1350538.39	54.96500047	73.30214968
	34	481384.04	2158385.91	481575.31	1350535.02	54.96469462	73.30208513
	35	481349.84	2158383.42	481541.04	1350534,00	54.96438704	73.30205719
	36	481315.55	2158383.3	481506.77	1350535.35	54.96407909	73.30206627
	37	481281.32	2158385.49	481472.67	1350539.01	54.9637721	73.30211138
	38	481247.33	2158390.05	481438.9	1350545.02	54.96346771	73.30219341
	39	481213.73	2158396.92	481405.63	1350553.32	54.96316724	73.30231136
	40	481180.67	2158406.1	481372.99	1350563.91	54.96287204	73.30246519
	41	481148.33	2158417.5	481341.17	1350576.69	54.96258372	73.30265344
	42	481116.84	2158431.09	481310.29	1350591.62	54.96230343	73.30287559
	43	481086.36	2158446.81	481280.51	1350608.63	54.9620326	73.30313066
	44	481057.04	2158464.6	481251.98	1350627.66	54.96177257	73.30341766
	45	481028.99	2158484.34	481224.8	1350648.58	54.9615243	73.30373468
	46	481002.36	2158505.97	481199.12	1350671.34	54.96128913	73.30408075
	47	480977.3	2158529.34	481175.09	1350695.76	54.96106838	73.30445346
	48	480953.88	2158554.42	481152.76	1350721.82	54.96086266	73.30485234
	49	480932.24	2158581.03	481132.28	1350749.33	54.96067321	73.30527452
	50	480912.47	2158609.05	481113.73	1350778.18	54.96050081	73.30571811
	51	480894.66	2158638.36	481097.19	1350808.22	54.96034624	73.3061812
	52	480878.91	2158668.81	481082.76	1350839.32	54.96021039	73.30666143
	53	480865.29	2158700.31	481070.5	1350871.38	54.96009384	73.30715735
	1	480862.07	2158709.43	481067.68	1350880.63	54.9600666	73.30730071
4.745	1	480392.99	2158535.64	480591.57	1350727.1	54.95582235	73.30473802
	2	479924.13	2158361.91	480115.68	1350573.62	54.95158003	73.30217672
	3	479958.96	2158276.11	480146.81	1350486.4	54.95187704	73.30082687
	4	479999.03	2158192.62	480183.26	1350401.27	54.95222152	73.29951137
	5	480044.18	2158111.77	480224.91	1350318.56	54.95261208	73.29823541
	6	480094.22	2158033.86	480271.56	1350238.57	54.95304709	73.29700373
	7	480149.21	2157958.86	480323.29	1350161.28	54.95352707	73.29581585
	8	480149.73	2157969.03	480324.24	1350171.42	54.95353362	73.29597437
	9	480154.67	2158010.13	480330.94	1350212.27	54.95358556	73.29661409
	10	480162.44	2158050.81	480340.45	1350252.58	54.95366284	73.29724636
	11	480173	2158090.86	480352.71	1350292.14	54.95376505	73.2978679
	12	480186.29	2158130.07	480367.67	1350330.75	54.95389162	73.29847547
	13	480202.25	2158168.29	480385.26	1350368.25	54.95404198	73.29906674
	14	480220.8	2158205.31	480405.38	1350404.44	54.95421537	73.29963846
	15	480241.88	2158240.95	480427.97	1350439.15	54.95441123	73.30018784
	16	480265.35	2158275.06	480452.88	1350472.22	54.95462827	73.30071259
	17	480291.14	2158307.46	480480.03	1350503.49	54.95486583	73.30120992
	18	480319.08	2158338.03	480509.26	1350532.83	54.95512235	73.30167802
	19	480349.07	2158366.59	480540.44	1350560.08	54.95539691	73.3021141
	20	480380.96	2158392.99	480573.44	1350585.09	54.95568814	73.30251587
	21	480414.6	2158417.14	480608.08	1350607.78	54.95599466	73.30288199

	22	480438.29	2158431.81	480632.38	1350621.42	54.9562101	73.30310335
	23	480414.11	2158483.23	480610.42	1350673.83	54.9560024	73.30391345
	1	480392.99	2158535.64	480591.57	1350727.1	54.95582235	73.30473802
4.746	1	481625.91	2157927.63	481797.32	1350066.79	54.96678221	73.29485472
	2	481563.51	2157910.53	481734.24	1350052.38	54.9662187	73.29460784
	3	481518.71	2157694.47	481680.22	1349838.43	54.96577644	73.2912499
	4	481546.52	2157652.11	481706.19	1349794.92	54.96601833	73.29057978
	5	481570.04	2157647.22	481729.48	1349789.03	54.96622863	73.29049588
	6	481562.36	2157627.96	481720.98	1349770.11	54.9661561	73.29019774
	7	481693.83	2157427.68	481843.75	1349564.38	54.96729956	73.28702926
	8	481784.45	2157453.33	481935.39	1349586.12	54.96811809	73.28740038
	9	481873.28	2157484.62	482025.48	1349613.57	54.9689216	73.28786014
	10	481959.96	2157521.43	482113.66	1349646.64	54.96970682	73.28840677
	11	482044.17	2157563.61	482199.6	1349685.17	54.97047085	73.28903805
	12	482125.58	2157610.98	482282.97	1349729.01	54.9712107	73.28975127
	13	481860.62	2158035	482036.42	1350164,00	54.96890975	73.29645536
	14	481804.67	2158002.51	481979.13	1350133.94	54.96840132	73.29596616
	15	481746.74	2157973.71	481920.02	1350107.65	54.96787579	73.2955352
	16	481687.07	2157948.72	481859.33	1350085.24	54.96733533	73.29516428
	1	481625.91	2157927.63	481797.32	1350066.79	54.96678221	73.29485472
4.747	1	480148.4	2157886.26	480319.37	1350088.78	54.9535064	73.29468329
	2	480147.63	2157927.66	480320.37	1350130.18	54.95350712	73.29532952
	3	480149.21	2157958.86	480323.29	1350161.28	54.95352707	73.29581585
	4	480094.22	2158033.86	480271.56	1350238.57	54.95304709	73.29700373
	5	480044.18	2158111.77	480224.91	1350318.56	54.95261208	73.29823541
	6	479999.03	2158192.62	480183.26	1350401.27	54.95222152	73.29951137
	7	479958.96	2158276.11	480146.81	1350486.4	54.95187704	73.30082687
	8	479924.13	2158361.91	480115.68	1350573.62	54.95158003	73.30217672
	9	479782.98	2158309.62	479972.42	1350527.42	54.95030288	73.30140593
	10	479571.08	2158231.11	479757.35	1350458.06	54.94838555	73.30024871
	11	479455.28	2158188.21	479639.81	1350420.16	54.94733776	73.29961643
	12	479503.77	2158069.2	479683.16	1350299.18	54.94775129	73.29774421
	13	479559.81	2157953.55	479734.19	1350181.24	54.94823321	73.29592195
	14	479623.17	2157841.74	479792.7	1350066.81	54.94878155	73.29415722
	15	479693.57	2157734.22	479858.43	1349956.37	54.94939388	73.2924571
	16	479770.74	2157631.44	479931.13	1349850.38	54.95006785	73.29082871
	17	479854.34	2157533.85	480010.47	1349749.29	54.95080051	73.28927917
	18	479944.04	2157441.81	480096.15	1349653.49	54.95158895	73.2878142
	19	480039.47	2157355.74	480187.8	1349563.41	54.95242994	73.28644048
	20	480140.22	2157275.97	480285.04	1349479.39	54.95331986	73.28516328
	21	480245.9	2157202.83	480387.49	1349401.79	54.95425527	73.28398789
	22	480356.04	2157136.62	480494.69	1349330.92	54.95523201	73.28291913
	23	480470.22	2157077.64	480606.24	1349267.1	54.95624637	73.28196183
	24	480538.86	2157154.62	480678.12	1349341.07	54.9568771	73.28314087
	25	480687.53	2157321.39	480833.8	1349501.32	54.95824318	73.28569527
	26	480665.48	2157323.67	480811.87	1349504.54	54.95804559	73.28573797
	27	480624.68	2157330.72	480771.41	1349513.33	54.95768052	73.28586116
	28	480584.46	2157340.62	480731.65	1349524.95	54.95732118	73.28602863
	29	480545.03	2157353.22	480692.8	1349539.22	54.95696944	73.28623798
	30	480506.55	2157368.55	480655.01	1349556.19	54.95662673	73.28648963
	31	480469.22	2157386.49	480618.48	1349575.71	54.95629484	73.28678162
	32	480433.22	2157406.95	480583.39	1349597.7	54.95597535	73.2871125
	33	480398.72	2157429.84	480549.9	1349622.05	54.95566979	73.28748082

	34	480365.88	2157455.07	480518.17	1349648.66	54.95537957	73.2878851
	35	480334.85	2157482.49	480488.35	1349677.39	54.955106	73.28832297
	36	480305.79	2157512.01	480460.58	1349708.12	54.95485052	73.28879297
	37	480278.84	2157543.45	480435,00	1349740.69	54.95461433	73.28929224
	38	480254.12	2157576.66	480411.72	1349774.93	54.9543985	73.2898184
	39	480231.75	2157611.52	480390.87	1349810.72	54.95420407	73.29036955
	40	480211.85	2157647.82	480372.54	1349847.84	54.95403209	73.29094237
	41	480194.48	2157685.41	480356.8	1349886.14	54.95388307	73.2915345
	42	480179.75	2157724.11	480343.74	1349925.43	54.95375795	73.2921431
	43	480167.73	2157763.74	480333.43	1349965.54	54.95365734	73.29276534
	44	480158.48	2157804.09	480325.92	1350006.25	54.95358173	73.29339791
	45	480152.01	2157845.01	480321.21	1350047.41	54.95353119	73.29403849
	1	480148.4	2157886.26	480319.37	1350088.78	54.9535064	73.29468329
4.748	1	481784.45	2157453.33	481935.39	1349586.12	54.96811809	73.28740038
	2	481693.83	2157427.68	481843.75	1349564.38	54.96729956	73.28702926
	3	481695.3	2157425.43	481845.12	1349562.07	54.96731234	73.28699366
	4	481980.2	2156991.45	482111.16	1349116.27	54.96978997	73.28012736
	5	482086.79	2157031.5	482219.37	1349151.71	54.97075463	73.28071798
	6	482190.93	2157077.52	482325.39	1349193.23	54.97169839	73.28140261
	7	482292.29	2157129.39	482428.88	1349240.7	54.97261827	73.2821795
	8	482390.54	2157186.96	482529.51	1349294.01	54.97351128	73.28304641
	9	482125.58	2157610.98	482282.97	1349729.01	54.9712107	73.28975127
	10	482044.17	2157563.61	482199.6	1349685.17	54.97047085	73.28903805
	11	481959.96	2157521.43	482113.66	1349646.64	54.96970682	73.28840677
	12	481873.28	2157484.62	482025.48	1349613.57	54.9689216	73.28786014
	1	481784.45	2157453.33	481935.39	1349586.12	54.96811809	73.28740038
4.749	1	482086.79	2157031.5	482219.37	1349151.71	54.97075463	73.28071798
	2	481980.2	2156991.45	482111.16	1349116.27	54.96978997	73.28012736
	3	482083.35	2156834.31	482207.48	1348954.85	54.97068692	73.27764094
	4	482260.8	2156563.98	482373.18	1348677.16	54.97222982	73.27336325
	5	482356.7	2156603.28	482470.68	1348712.31	54.97309837	73.27394551
	6	482508.8	2156678.04	482625.85	1348780.48	54.97447823	73.27506308
	7	482655.5	2156762.94	482776.06	1348859.02	54.97581148	73.27634079
	8	482564.19	2156909.04	482691.09	1349008.9	54.97501883	73.27865136
	9	482390.54	2157186.96	482529.51	1349294.01	54.97351128	73.28304641
	10	482292.29	2157129.39	482428.88	1349240.7	54.97261827	73.2821795
	11	482190.93	2157077.52	482325.39	1349193.23	54.97169839	73.28140261
	1	482086.79	2157031.5	482219.37	1349151.71	54.97075463	73.28071798
4.750	1	481203.59	2156420.49	481310.78	1348579.11	54.96270917	73.27146821
	2	481201.37	2156386.41	481307.1	1348545.16	54.96268283	73.27093705
	3	481370.82	2156383.38	481476.27	1348534.87	54.96420393	73.27083447
	4	481540.1	2156391.84	481645.76	1348536.06	54.96572565	73.27091127
	5	481708.41	2156411.76	481814.77	1348548.75	54.96724081	73.27116727
	6	481874.99	2156443.02	481982.54	1348572.84	54.96874256	73.27160086
	7	482016.75	2156479.74	482125.75	1348603.45	54.97002246	73.2721278
	8	481297.7	2156628.87	481413.74	1348783.27	54.96359334	73.27468976
	9	481272.53	2156634.09	481388.82	1348789.56	54.96336829	73.27477942
	10	481270.91	2156627.46	481386.91	1348783.01	54.9633525	73.27467648
	11	481268.84	2156620.95	481384.57	1348776.59	54.96333269	73.27457555
	12	481266.35	2156614.59	481381.81	1348770.35	54.96330914	73.2744771
	13	481263.41	2156608.41	481378.6	1348764.3	54.96328158	73.2743816
	14	481260.06	2156602.47	481375,00	1348758.51	54.96325039	73.27428998
	15	481256.33	2156596.77	481371.03	1348752.97	54.96321582	73.27420224

	16	481252.2	2156591.31	481366.67	1348747.69	54.96317771	73.27411837
	17	481247.72	2156586.18	481361.97	1348742.76	54.96313652	73.27403976
	18	481242.89	2156581.35	481356.94	1348738.14	54.96309224	73.27396595
	19	481237.74	2156576.85	481351.6	1348733.87	54.96304515	73.2738974
	20	481232.3	2156572.71	481345.99	1348729.96	54.96299553	73.27383455
	21	481226.6	2156568.96	481340.14	1348726.46	54.96294364	73.27377788
	22	481220.64	2156565.63	481334.04	1348723.39	54.96288949	73.27372785
	23	481212.77	2156561.88	481326.02	1348719.98	54.96281812	73.27367189
	24	481209.08	2156505	481319.89	1348663.31	54.96277432	73.27278537
	1	481203.59	2156420.49	481310.78	1348579.11	54.96270917	73.27146821
4.751	1	480843.69	2156723.04	480964.18	1348896.81	54.95953395	73.2763071
	2	480261.71	2156843.73	480387.9	1349042.34	54.95433031	73.27837946
	3	480470.22	2157077.64	480606.24	1349267.1	54.95624637	73.28196183
	4	480356.04	2157136.62	480494.69	1349330.92	54.95523201	73.28291913
	5	480245.9	2157202.83	480387.49	1349401.79	54.95425527	73.28398789
	6	480140.22	2157275.97	480285.04	1349479.39	54.95331986	73.28516328
	7	480039.47	2157355.74	480187.8	1349563.41	54.95242994	73.28644048
	8	479944.04	2157441.81	480096.15	1349653.49	54.95158895	73.2878142
	9	479854.34	2157533.85	480010.47	1349749.29	54.95080051	73.28927917
	10	479770.74	2157631.44	479931.13	1349850.38	54.95006785	73.29082871
	11	479693.57	2157734.22	479858.43	1349956.37	54.94939388	73.2924571
	12	479623.17	2157841.74	479792.7	1350066.81	54.94878155	73.29415722
	13	479559.81	2157953.55	479734.19	1350181.24	54.94823321	73.29592195
	14	479503.77	2158069.2	479683.16	1350299.18	54.94775129	73.29774421
	15	479455.28	2158188.21	479639.81	1350420.16	54.94733776	73.29961643
	16	479064.96	2158043.58	479243.64	1350292.39	54.943806	73.297485
	17	478986.42	2158014.48	479163.93	1350266.68	54.94309534	73.2970562
	18	479048.15	2157863.28	479219.12	1350112.97	54.94362178	73.29467775
	19	479119.61	2157716.4	479284.23	1349963.16	54.94423636	73.29236351
	20	479200.5	2157574.5	479358.96	1349817.93	54.9449365	73.29012385
	21	479290.5	2157438.21	479443.04	1349677.9	54.94571944	73.2879687
	22	479389.2	2157308.07	479536.07	1349543.65	54.94658161	73.2859066
	23	479496.18	2157184.65	479637.67	1349415.76	54.94751935	73.28394658
	24	479611.01	2157068.49	479747.42	1349294.78	54.94852891	73.28209719
	25	479733.17	2156960.07	479864.82	1349181.22	54.94960571	73.28036609
	26	479862.14	2156859.84	479989.38	1349075.56	54.95074516	73.27876047
	27	479997.39	2156768.28	480120.58	1348978.28	54.95194261	73.277288
	28	480138.32	2156685.72	480257.85	1348889.76	54.95319273	73.27595402
	29	480284.36	2156612.55	480400.62	1348810.4	54.95449047	73.27476482
	30	480434.84	2156549.07	480548.24	1348740.52	54.9558299	73.2737253
	31	480589.16	2156495.55	480700.13	1348680.44	54.95720566	73.27283989
	32	480746.64	2156452.23	480855.61	1348630.41	54.95861171	73.27211255
	33	480796.23	2156590.62	480911.08	1348766.55	54.95908297	73.27425604
	1	480843.69	2156723.04	480964.18	1348896.81	54.95953395	73.2763071
4.752	1	478570.41	2157860.37	478741.69	1350130.54	54.93933108	73.29478559
	2	478517.48	2157840.75	478687.97	1350113.2	54.93885214	73.29449653
	3	478596.84	2157647.73	478758.98	1349916.96	54.93952912	73.29146033
	4	478688.01	2157463.11	478842.16	1349728.6	54.94031364	73.28855124
	5	478791.65	2157285.15	478938.08	1349546.36	54.9412113	73.28574191
	6	478907.25	2157114.75	479046.28	1349371.16	54.94221771	73.28304651
	7	479034.26	2156952.66	479166.22	1349203.77	54.94332807	73.28047692
	8	479172.09	2156799.69	479297.38	1349045.03	54.94453725	73.27804594
	9	479320.1	2156656.53	479439.12	1348895.66	54.94583962	73.27576455

	10	479477.57	2156523.84	479590.76	1348756.34	54.94722886	73.27364328
	11	479643.77	2156402.28	479751.6	1348627.77	54.94869855	73.27169266
	12	479817.93	2156292.39	479920.89	1348510.52	54.95024188	73.26992137
	13	479999.21	2156194.71	480097.82	1348405.16	54.95185142	73.26833813
	14	480186.77	2156109.72	480281.57	1348312.2	54.95351972	73.26695071
	15	480379.71	2156037.78	480471.25	1348232.06	54.95523877	73.26576505
	16	480577.13	2155979.25	480665.98	1348165.12	54.95700057	73.26478708
	17	480625.89	2156115.3	480720.53	1348298.96	54.95746406	73.26689415
	18	480746.64	2156452.23	480855.61	1348630.41	54.95861171	73.27211255
	19	480589.16	2156495.55	480700.13	1348680.44	54.95720566	73.27283989
	20	480434.84	2156549.07	480548.24	1348740.52	54.9558299	73.2737253
	21	480284.36	2156612.55	480400.62	1348810.4	54.95449047	73.27476482
	22	480138.32	2156685.72	480257.85	1348889.76	54.95319273	73.27595402
	23	479997.39	2156768.28	480120.58	1348978.28	54.95194261	73.277288
	24	479862.14	2156859.84	479989.38	1349075.56	54.95074516	73.27876047
	25	479733.17	2156960.07	479864.82	1349181.22	54.94960571	73.28036609
	26	479611.01	2157068.49	479747.42	1349294.78	54.94852891	73.28209719
	27	479496.18	2157184.65	479637.67	1349415.76	54.94751935	73.28394658
	28	479389.2	2157308.07	479536.07	1349543.65	54.94658161	73.2859066
	29	479290.5	2157438.21	479443.04	1349677.9	54.94571944	73.2879687
	30	479200.5	2157574.5	479358.96	1349817.93	54.9449365	73.29012385
	31	479119.61	2157716.4	479284.23	1349963.16	54.94423636	73.29236351
	32	479048.15	2157863.28	479219.12	1350112.97	54.94362178	73.29467775
	33	478986.42	2158014.48	479163.93	1350266.68	54.94309534	73.2970562
	1	478570.41	2157860.37	478741.69	1350130.54	54.93933108	73.29478559
4.753	1	482508.8	2156678.04	482625.85	1348780.48	54.97447823	73.27506308
	2	482356.7	2156603.28	482470.68	1348712.31	54.97309837	73.27394551
	3	482260.8	2156563.98	482373.18	1348677.16	54.97222982	73.27336325
	4	482363.3	2156407.86	482468.9	1348516.78	54.97312098	73.27089266
	5	482016.75	2156479.74	482125.75	1348603.45	54.97002246	73.2721278
	6	481874.99	2156443.02	481982.54	1348572.84	54.96874256	73.27160086
	7	481708.41	2156411.76	481814.77	1348548.75	54.96724081	73.27116727
	8	481540.1	2156391.84	481645.76	1348536.06	54.96572565	73.27091127
	9	481370.82	2156383.38	481476.27	1348534.87	54.96420393	73.27083447
	10	481201.37	2156386.41	481307.1	1348545.16	54.96268283	73.27093705
	11	481176.35	2156001.15	481265.59	1348161.32	54.96238568	73.26493254
	12	481168.95	2155887.42	481253.33	1348048.01	54.96229777	73.26316001
	13	481373.03	2155883.37	481457.05	1348035.22	54.96412964	73.26302985
	14	481576.89	2155893.18	481661.14	1348036.28	54.96596215	73.26311608
	15	481779.63	2155916.85	481864.71	1348051.24	54.96778721	73.26341903
	16	481980.29	2155954.23	482066.79	1348079.98	54.96959618	73.26393669
	17	482177.93	2156005.17	482266.44	1348122.41	54.97138059	73.26466706
	18	482371.65	2156069.46	482462.74	1348178.33	54.97313231	73.26560718
	19	482560.56	2156146.74	482654.79	1348247.44	54.97484327	73.26675175
	20	482743.77	2156236.71	482841.69	1348329.48	54.97650542	73.26809641
	21	482920.46	2156338.92	483022.6	1348424.02	54.97811131	73.26963441
	22	482666.01	2156746.11	482785.84	1348841.75	54.97590271	73.27607462
	23	482655.5	2156762.94	482776.06	1348859.02	54.97581148	73.27634079
	1	482508.8	2156678.04	482625.85	1348780.48	54.97447823	73.27506308
4.754	1	478082.69	2157679.65	478246.66	1349970.88	54.9349179	73.2921234
	2	478048.71	2157667.05	478212.17	1349959.75	54.93461043	73.29193781
	3	478138.64	2157447.51	478292.62	1349736.55	54.93537735	73.28848486
	4	478243.22	2157234.57	478387.98	1349519.32	54.93627696	73.28512999

	5	478361.99	2157029.19	478497.84	1349309.04	54.9373053	73.2818883
	6	478494.39	2156832.36	478621.69	1349106.71	54.93845756	73.27877538
	7	478639.83	2156644.92	478758.96	1348913.21	54.93972859	73.27580451
	8	478797.63	2156467.77	478909.03	1348729.46	54.94111247	73.27298994
	9	478967.07	2156301.72	479071.2	1348556.3	54.9426029	73.27034454
	10	479147.37	2156147.52	479244.73	1348394.51	54.94419302	73.26788024
	11	479337.71	2156005.89	479428.83	1348244.85	54.94587561	73.26560856
	12	479537.19	2155877.49	479622.63	1348108.02	54.94764273	73.26354009
	13	479744.93	2155762.92	479825.27	1347984.65	54.94948661	73.26168451
	14	479959.94	2155662.66	480035.78	1347875.27	54.95139844	73.26004963
	15	480181.26	2155577.19	480253.24	1347780.39	54.95336971	73.2586433
	16	480407.85	2155506.9	480476.61	1347700.46	54.95539117	73.25747196
	17	480455.55	2155639.98	480529.97	1347831.37	54.95584471	73.25953286
	18	480577.13	2155979.25	480665.98	1348165.12	54.95700057	73.26478708
	19	480379.71	2156037.78	480471.25	1348232.06	54.95523877	73.26576505
	20	480186.77	2156109.72	480281.57	1348312.2	54.95351972	73.26695071
	21	479999.21	2156194.71	480097.82	1348405.16	54.95185142	73.26833813
	22	479817.93	2156292.39	479920.89	1348510.52	54.95024188	73.26992137
	23	479643.77	2156402.28	479751.6	1348627.77	54.94869855	73.27169266
	24	479477.57	2156523.84	479590.76	1348756.34	54.94722886	73.27364328
	25	479320.1	2156656.53	479439.12	1348895.66	54.94583962	73.27576455
	26	479172.09	2156799.69	479297.38	1349045.03	54.94453725	73.27804594
	27	479034.26	2156952.66	479166.22	1349203.77	54.94332807	73.28047692
	28	478907.25	2157114.75	479046.28	1349371.16	54.94221771	73.28304651
	29	478791.65	2157285.15	478938.08	1349546.36	54.9412113	73.28574191
	30	478688.01	2157463.11	478842.16	1349728.6	54.94031364	73.28855124
	31	478596.84	2157647.73	478758.98	1349916.96	54.93952912	73.29146033
	32	478517.48	2157840.75	478687.97	1350113.2	54.93885214	73.29449653
	1	478082.69	2157679.65	478246.66	1349970.88	54.9349179	73.2921234
4.755	1	481143.6	2155497.3	481211.28	1347659.33	54.96199635	73.25707987
	2	481136.54	2155388.46	481199.56	1347550.89	54.96191231	73.25538359
	3	481375.22	2155383.33	481437.8	1347535.54	54.96405467	73.25522481
	4	481613.69	2155394.52	481676.53	1347536.5	54.96619824	73.25532081
	5	481850.85	2155421.94	481914.65	1347553.73	54.96833312	73.25567059
	6	482085.59	2155465.44	482151.04	1347587.13	54.97044932	73.2562722
	7	482316.81	2155524.84	482384.6	1347636.56	54.97253692	73.25712324
	8	482543.45	2155599.87	482614.25	1347701.81	54.97458634	73.25821989
	9	482764.43	2155690.2	482838.9	1347782.58	54.97658783	73.25955738
	10	482978.76	2155795.35	483057.54	1347878.45	54.97853238	73.26112857
	11	483185.42	2155914.9	483269.14	1347989.03	54.98041076	73.26292726
	12	482934.45	2156316.51	483035.61	1348401.03	54.97823273	73.26927995
	13	482920.46	2156338.92	483022.6	1348424.02	54.97811131	73.26963441
	14	482743.77	2156236.71	482841.69	1348329.48	54.97650542	73.26809641
	15	482560.56	2156146.74	482654.79	1348247.44	54.97484327	73.26675175
	16	482371.65	2156069.46	482462.74	1348178.33	54.97313231	73.26560718
	17	482177.93	2156005.17	482266.44	1348122.41	54.97138059	73.26466706
	18	481980.29	2155954.23	482066.79	1348079.98	54.96959618	73.26393669
	19	481779.63	2155916.85	481864.71	1348051.24	54.96778721	73.26341903
	20	481576.89	2155893.18	481661.14	1348036.28	54.96596215	73.26311608
	21	481373.03	2155883.37	481457.05	1348035.22	54.96412964	73.26302985
	22	481168.95	2155887.42	481253.33	1348048.01	54.96229777	73.26316001
	1	481143.6	2155497.3	481211.28	1347659.33	54.96199635	73.25707987
4.756	1	477599.36	2157500.58	477756.1	1349812.68	54.93054439	73.28948611

	2	477579.87	2157493.35	477736.31	1349806.29	54.93036803	73.28937964
	3	477681.5	2157244.98	477827.21	1349553.79	54.93123459	73.28547363
	4	477799.55	2157003.96	477934.83	1349307.93	54.93224985	73.28167677
	5	477933.5	2156771.4	478058.69	1349069.84	54.93340935	73.27800651
	6	478082.73	2156548.35	478198.23	1348840.6	54.93470773	73.27447938
	7	478246.61	2156335.83	478352.86	1348621.25	54.93613955	73.27111149
	8	478424.34	2156134.77	478521.81	1348412.76	54.9376978	73.26791758
	9	478615.17	2155946.07	478704.38	1348216.05	54.93937593	73.26491192
	10	478818.23	2155770.57	478899.74	1348032.01	54.9411663	73.2621079
	11	479032.58	2155609.11	479106.97	1347861.51	54.94306064	73.25951893
	12	479257.29	2155462.38	479325.19	1347705.29	54.94505075	73.25715609
	13	479491.32	2155331.04	479553.38	1347564.04	54.94712743	73.25503005
	14	479733.65	2155215.72	479790.55	1347438.44	54.94928165	73.25315098
	15	479983.16	2155116.87	480035.59	1347328.98	54.95150344	73.25152631
	16	480238.73	2155035	480287.42	1347236.24	54.95378286	73.2501644
	17	480285.2	2155164.69	480339.41	1347363.82	54.95422483	73.25217264
	18	480407.85	2155506.9	480476.61	1347700.46	54.95539117	73.25747196
	19	480181.26	2155577.19	480253.24	1347780.39	54.95336971	73.2586433
	20	479959.94	2155662.66	480035.78	1347875.27	54.95139844	73.26004963
	21	479744.93	2155762.92	479825.27	1347984.65	54.94948661	73.26168451
	22	479537.19	2155877.49	479622.63	1348108.02	54.94764273	73.26354009
	23	479337.71	2156005.89	479428.83	1348244.85	54.94587561	73.26560856
	24	479147.37	2156147.52	479244.73	1348394.51	54.94419302	73.26788024
	25	478967.07	2156301.72	479071.2	1348556.3	54.9426029	73.27034454
	26	478797.63	2156467.77	478909.03	1348729.46	54.94111247	73.27298994
	27	478639.83	2156644.92	478758.96	1348913.21	54.93972859	73.27580451
	28	478494.39	2156832.36	478621.69	1349106.71	54.93845756	73.27877538
	29	478361.99	2157029.19	478497.84	1349309.04	54.9373053	73.2818883
	30	478243.22	2157234.57	478387.98	1349519.32	54.93627696	73.28512999
	31	478138.64	2157447.51	478292.62	1349736.55	54.93537735	73.28848486
	32	478048.71	2157667.05	478212.17	1349959.75	54.93461043	73.29193781
	1	477599.36	2157500.58	477756.1	1349812.68	54.93054439	73.28948611
4.757	1	481110.87	2154993.45	481156.98	1347157.35	54.96160669	73.24922737
	2	481104.12	2154889.47	481145.78	1347053.75	54.96152626	73.24760686
	3	481377.42	2154883.32	481418.57	1347035.89	54.96397929	73.24742027
	4	481650.48	2154895.86	481691.92	1347036.72	54.96643373	73.24752546
	5	481922.07	2154927	481964.59	1347056.19	54.96887852	73.24792147
	6	482190.89	2154976.65	482235.3	1347094.27	54.97130196	73.2486074
	7	482455.68	2155044.51	482502.75	1347150.72	54.97369268	73.24957901
	8	482715.23	2155130.31	482765.74	1347225.31	54.97603975	73.25083255
	9	482968.31	2155233.63	483023.02	1347317.69	54.97833204	73.25236191
	10	483213.74	2155354.02	483273.39	1347427.45	54.98055886	73.2541605
	11	483450.38	2155490.88	483515.68	1347554.04	54.98270984	73.25621935
	12	483202.11	2155888.14	483284.67	1347961.58	54.98055558	73.26250396
	13	483185.42	2155914.9	483269.14	1347989.03	54.98041076	73.26292726
	14	482978.76	2155795.35	483057.54	1347878.45	54.97853238	73.26112857
	15	482764.43	2155690.2	482838.9	1347782.58	54.97658783	73.25955738
	16	482543.45	2155599.87	482614.25	1347701.81	54.97458634	73.25821989
	17	482316.81	2155524.84	482384.6	1347636.56	54.97253692	73.25712324
	18	482085.59	2155465.44	482151.04	1347587.13	54.97044932	73.2562722
	19	481850.85	2155421.94	481914.65	1347553.73	54.96833312	73.25567059
	20	481613.69	2155394.52	481676.53	1347536.5	54.96619824	73.25532081
	21	481375.22	2155383.33	481437.8	1347535.54	54.96405467	73.25522481

	22	481136.54	2155388.46	481199.56	1347550.89	54.96191231	73.25538359
	1	481110.87	2154993.45	481156.98	1347157.35	54.96160669	73.24922737
4.758	1	481078.14	2154489.6	481102.69	1346655.36	54.96121653	73.24137502
	2	480114.86	2154689.37	480148.85	1346896.23	54.9526046	73.24481255
	3	480238.73	2155035.00	480287.42	1347236.24	54.95378286	73.2501644
	4	479983.16	2155116.87	480035.59	1347328.98	54.95150344	73.25152631
	5	479733.65	2155215.72	479790.55	1347438.44	54.94928165	73.25315098
	6	479491.32	2155331.04	479553.38	1347564.04	54.94712743	73.25503005
	7	479257.29	2155462.38	479325.19	1347705.29	54.94505075	73.25715609
	8	479032.58	2155609.11	479106.97	1347861.51	54.94306064	73.25951893
	9	478818.23	2155770.57	478899.74	1348032.01	54.9411663	73.2621079
	10	478615.17	2155946.07	478704.38	1348216.05	54.93937593	73.26491192
	11	478424.34	2156134.77	478521.81	1348412.76	54.9376978	73.26791758
	12	478246.61	2156335.83	478352.86	1348621.25	54.93613955	73.27111149
	13	478082.73	2156548.35	478198.23	1348840.6	54.93470773	73.27447938
	14	477933.5	2156771.4	478058.69	1349069.84	54.93340935	73.27800651
	15	477799.55	2157003.96	477934.83	1349307.93	54.93224985	73.28167677
	16	477681.5	2157244.98	477827.21	1349553.79	54.93123459	73.28547363
	17	477579.87	2157493.35	477736.31	1349806.29	54.93036803	73.28937964
	18	477119.03	2157322.62	477268.58	1349655.46	54.92619797	73.28686573
	19	477111.02	2157319.65	477260.45	1349652.83	54.92612549	73.286822
	20	477227.45	2157035.52	477364.6	1349363.97	54.92711822	73.28235396
	21	477363.00	2156760.00	477488.22	1349082.89	54.92828409	73.27801376
	22	477517.02	2156494.35	477630.72	1348810.89	54.92961752	73.27382122
	23	477688.8	2156239.83	477791.44	1348549.24	54.93111237	73.26979618
	24	477877.53	2155997.61	477969.62	1348299.15	54.93276162	73.26595711
	25	478082.36	2155768.86	478164.46	1348061.83	54.93455786	73.26232254
	26	478302.29	2155554.57	478375.01	1347838.31	54.93649233	73.25890821
	27	478536.33	2155355.79	478600.32	1347629.69	54.93855635	73.25573081
	28	478783.38	2155173.45	478839.33	1347436.93	54.94074024	73.25280523
	29	479042.3	2155008.36	479090.94	1347260.89	54.94303393	73.2501445
	30	479311.86	2154861.33	479353.96	1347102.45	54.94542655	73.24776167
	31	479590.83	2154733.02	479627.17	1346962.3	54.94790719	73.24566748
	32	479877.9	2154624.03	479909.31	1346841.11	54.95046423	73.24387178
	33	480171.72	2154534.87	480199.04	1346739.44	54.95308565	73.24238301
	34	480470.96	2154465.96	480495.05	1346657.76	54.9557596	73.24120821
	35	480774.18	2154417.6	480795.92	1346596.45	54.95847321	73.24035262
	36	481080	2154390.06	481100.28	1346555.83	54.96121416	73.23982096
	37	481386.99	2154383.4	481406.7	1346536.02	54.96396961	73.23961472
	38	481693.73	2154397.74	481713.78	1346537.2	54.96672685	73.2397363
	39	481998.77	2154432.93	482020.05	1346559.28	54.96947281	73.24018391
	40	482300.69	2154488.85	482324.09	1346602.21	54.97219473	73.24095623
	41	482598.11	2154565.23	482624.51	1346665.77	54.97488015	73.24204956
	42	482889.6	2154661.71	482919.87	1346749.66	54.97751615	73.24345881
	43	483173.85	2154777.84	483208.83	1346853.5	54.98009088	73.24517745
	44	483449.52	2154913.11	483490.05	1346976.83	54.98259219	73.24719803
	45	483715.34	2155066.83	483762.22	1347119.01	54.98500854	73.24951022
	46	483469.23	2155460.67	483533.22	1347523.05	54.98287338	73.25574142
	47	483450.38	2155490.88	483515.68	1347554.04	54.98270984	73.25621935
	48	483213.74	2155354.02	483273.39	1347427.45	54.98055886	73.2541605
	49	482968.31	2155233.63	483023.02	1347317.69	54.97833204	73.25236191
	50	482715.23	2155130.31	482765.74	1347225.31	54.97603975	73.25083255
	51	482455.68	2155044.51	482502.75	1347150.72	54.97369268	73.24957901

	52	482190.89	2154976.65	482235.3	1347094.27	54.97130196	73.2486074
	53	481922.07	2154927	481964.59	1347056.19	54.96887852	73.24792147
	54	481650.48	2154895.86	481691.92	1347036.72	54.96643373	73.24752546
	55	481377.42	2154883.32	481418.57	1347035.89	54.96397929	73.24742027
	56	481104.12	2154889.47	481145.78	1347053.75	54.96152626	73.24760686
	1	481078.14	2154489.6	481102.69	1346655.36	54.96121653	73.24137502
4.759	1	477111.02	2157319.65	477260.45	1349652.83	54.92612549	73.286822
	2	476642.01	2157145.86	476784.41	1349499.29	54.92188144	73.28426355
	3	476771.39	2156830.56	476900.17	1349178.74	54.92298455	73.27930573
	4	476919.63	2156528.79	477035.35	1348870.89	54.92425937	73.27455248
	5	477087.83	2156237.67	477190.92	1348572.83	54.92571523	73.26995848
	6	477275.21	2155958.52	477366.17	1348285.9	54.92734541	73.26554452
	7	477480.92	2155692.57	477560.3	1348011.38	54.92914252	73.26133004
	8	477704.03	2155441.05	477772.43	1347750.53	54.93109847	73.25733449
	9	477943.55	2155205.13	478001.63	1347504.56	54.93320461	73.25357643
	10	478198.38	2154985.8	478246.83	1347274.51	54.93545128	73.25007165
	11	478467.38	2154784.11	478506.94	1347061.48	54.93782845	73.24683692
	12	478749.32	2154600.93	478780.77	1346866.39	54.94032527	73.24388623
	13	479042.93	2154437.13	479067.09	1346690.16	54.94293052	73.2412336
	14	479346.89	2154293.46	479364.62	1346533.59	54.94563251	73.23889121
	15	479659.82	2154170.49	479671.99	1346397.33	54.94841898	73.23686844
	16	479980.31	2154068.88	479987.83	1346282.08	54.95127741	73.23517614
	17	480306.89	2153988.99	480310.69	1346188.26	54.95419469	73.23382046
	18	480306.9	2153988.99	480310.7	1346188.26	54.95419478	73.23382045
	19	480316.64	2154007.29	480321.22	1346206.13	54.95428576	73.23410274
	20	480327.72	2154025.05	480333.05	1346223.4	54.95438868	73.23437615
	21	480340.04	2154042	480346.08	1346239.8	54.95450257	73.23463651
	22	480353.49	2154058.05	480360.21	1346255.26	54.95462644	73.23488245
	23	480368.04	2154073.11	480375.39	1346269.69	54.95475999	73.23511258
	24	480383.6	2154087.12	480391.54	1346283.02	54.95490241	73.23532598
	25	480400.1	2154099.99	480408.57	1346295.17	54.95505305	73.23552129
	26	480417.47	2154111.72	480426.43	1346306.14	54.95521129	73.23569852
	27	480435.6	2154122.19	480444.99	1346315.83	54.95537611	73.23585584
	28	480454.41	2154131.37	480464.18	1346324.19	54.95554678	73.2359928
	29	480473.84	2154139.2	480483.92	1346331.18	54.95572277	73.23610849
	30	480493.74	2154145.68	480504.08	1346336.8	54.95590271	73.23620296
	31	480514.07	2154150.75	480524.61	1346341,00	54.95608625	73.23627528
	32	480534.69	2154154.38	480545.37	1346343.74	54.95627211	73.23632504
	33	480555.51	2154156.57	480566.26	1346345.03	54.95645949	73.23635226
	34	480576.44	2154157.29	480587.21	1346344.86	54.95664758	73.2363565
	35	480597.36	2154156.57	480608.08	1346343.24	54.9568353	73.23633828
	36	480618.2	2154154.38	480628.8	1346340.16	54.95702202	73.23629715
	37	480638.81	2154150.75	480649.24	1346335.65	54.95720639	73.23623362
	38	480659.13	2154145.68	480669.32	1346329.71	54.95738789	73.23614772
	39	480679.05	2154139.2	480688.95	1346322.39	54.95756552	73.23603995
	40	480698.46	2154131.37	480708,00	1346313.73	54.95773832	73.23591128
	41	480717.29	2154122.19	480726.42	1346303.75	54.95790564	73.23576174
	42	480735.42	2154111.72	480744.09	1346292.51	54.95806644	73.2355923
	43	480752.78	2154099.99	480760.93	1346280.05	54.95822007	73.23540345
	44	480769.28	2154087.12	480776.86	1346266.49	54.95836576	73.2351971
	45	480784.83	2154073.11	480791.8	1346251.82	54.95850271	73.23497328
	46	480799.38	2154058.05	480805.69	1346236.15	54.95863047	73.2347334
	47	480812.84	2154042	480818.45	1346219.54	54.95874825	73.23447844

	48	480825.15	2154025.05	480830.02	1346202.08	54.95885553	73.23420982
	49	480836.25	2154007.29	480840.35	1346183.86	54.95895178	73.23392895
	50	480846.08	2153988.81	480849.38	1346164.98	54.9590365	73.23363728
	51	480854.6	2153969.67	480857.07	1346145.49	54.95910932	73.23333575
	52	480861.75	2153949.99	480863.37	1346125.52	54.95916974	73.23302624
	53	480867.53	2153929.89	480868.28	1346105.19	54.95921777	73.23271064
	54	480871.88	2153909.4	480871.75	1346084.53	54.95925288	73.23238943
	55	480872.63	2153904.09	480872.27	1346079.19	54.9592586	73.23230631
	56	481197.26	2153884.83	481195.78	1346046.04	54.96217001	73.23189702
	57	481522.31	2153886.72	481520.61	1346034,00	54.96508927	73.23181762
	58	481846.53	2153909.73	481845.52	1346043.09	54.96800515	73.23206814
	59	482168.6	2153953.77	482169.18	1346073.28	54.97090577	73.23264768
	60	482487.11	2154018.63	482490.18	1346124.43	54.97377843	73.23355352
	61	482800.74	2154104.04	482807.18	1346196.32	54.97661121	73.23478195
	62	483108.15	2154209.67	483118.84	1346288.67	54.97939201	73.23632832
	63	483408.05	2154335.04	483423.84	1346401.07	54.98210915	73.23818564
	64	483699.18	2154479.61	483720.9	1346533.02	54.98475119	73.24034594
	65	483980.28	2154642.81	484008.74	1346684.02	54.98730668	73.24280079
	66	483735.95	2155033.83	483781.39	1347085.16	54.98518732	73.24898808
	67	483715.34	2155066.83	483762.22	1347119.01	54.98500854	73.24951022
	68	483449.52	2154913.11	483490.05	1346976.83	54.98259219	73.24719803
	69	483173.85	2154777.84	483208.83	1346853.5	54.98009088	73.24517745
	70	482889.6	2154661.71	482919.87	1346749.66	54.97751615	73.24345881
	71	482598.11	2154565.23	482624.51	1346665.77	54.97488015	73.24204956
	72	482300.69	2154488.85	482324.09	1346602.21	54.97219473	73.24095623
	73	481998.77	2154432.93	482020.05	1346559.28	54.96947281	73.24018391
	74	481693.73	2154397.74	481713.78	1346537.2	54.96672685	73.2397363
	75	481386.99	2154383.4	481406.7	1346536.02	54.96396961	73.23961472
	76	481080	2154390.06	481100.28	1346555.83	54.96121416	73.23982096
	77	480774.18	2154417.6	480795.92	1346596.45	54.95847321	73.24035262
	78	480470.96	2154465.96	480495.05	1346657.76	54.9557596	73.24120821
	79	480171.72	2154534.87	480199.04	1346739.44	54.95308565	73.24238301
	80	479877.9	2154624.03	479909.31	1346841.11	54.95046423	73.24387178
	81	479590.83	2154733.02	479627.17	1346962.3	54.94790719	73.24566748
	82	479311.86	2154861.33	479353.96	1347102.45	54.94542655	73.24776167
	83	479042.3	2155008.36	479090.94	1347260.89	54.94303393	73.2501445
	84	478783.38	2155173.45	478839.33	1347436.93	54.94074024	73.25280523
	85	478536.33	2155355.79	478600.32	1347629.69	54.93855635	73.25573081
	86	478302.29	2155554.57	478375.01	1347838.31	54.93649233	73.25890821
	87	478082.36	2155768.86	478164.46	1348061.83	54.93455786	73.26232254
	88	477877.53	2155997.61	477969.62	1348299.15	54.93276162	73.26595711
	89	477688.8	2156239.83	477791.44	1348549.24	54.93111237	73.26979618
	90	477517.02	2156494.35	477630.72	1348810.89	54.92961752	73.27382122
	91	477363.00	2156760.00	477488.22	1349082.89	54.92828409	73.27801376
	92	477227.45	2157035.52	477364.6	1349363.97	54.92711822	73.28235396
	1	477111.02	2157319.65	477260.45	1349652.83	54.92612549	73.286822
4.760	1	481197.26	2153884.83	481195.78	1346046.04	54.96217001	73.23189702
	2	480872.63	2153904.09	480872.27	1346079.19	54.9592586	73.23230631
	3	480874.8	2153888.67	480873.78	1346063.7	54.95927511	73.23206495
	4	480876.26	2153867.76	480874.34	1346042.74	54.95928419	73.23173816
	5	480876.26	2153846.82	480873.44	1346021.82	54.95928015	73.23141138
	6	480874.8	2153825.94	480871.09	1346001.02	54.95926302	73.23108603
	7	480871.88	2153805.21	480867.28	1345980.44	54.9592328	73.23076351

	8	480867.53	2153784.72	480862.06	1345960.15	54.95918978	73.23044522
	9	480861.75	2153764.59	480855.42	1345940.29	54.959134	73.23013302
	10	480854.6	2153744.91	480847.44	1345920.93	54.95906599	73.22982831
	11	480846.08	2153725.8	480838.1	1345902.21	54.9589858	73.22953295
	12	480836.25	2153707.29	480827.49	1345884.14	54.95889395	73.2292474
	13	480825.15	2153689.53	480815.64	1345866.87	54.95879084	73.22897397
	14	480812.84	2153672.61	480802.62	1345850.49	54.95867703	73.22871407
	15	480799.38	2153656.56	480788.48	1345835.03	54.95855307	73.22846812
	16	480784.83	2153641.5	480773.3	1345820.61	54.9584195	73.228238
	17	480769.28	2153627.49	480757.16	1345807.28	54.95827716	73.22802459
	18	480752.78	2153614.59	480740.12	1345795.1	54.9581265	73.22782883
	19	480735.42	2153602.89	480722.28	1345784.15	54.95796835	73.22765209
	20	480717.29	2153592.42	480703.72	1345774.47	54.95780352	73.22749479
	21	480698.46	2153583.24	480684.51	1345766.1	54.95763265	73.22735787
	22	480679.05	2153575.38	480664.78	1345759.08	54.95745683	73.22724174
	23	480659.13	2153568.93	480644.6	1345753.49	54.95727671	73.22714778
	24	480638.81	2153563.86	480624.08	1345749.3	54.95709326	73.22707549
	25	480618.2	2153560.23	480603.34	1345746.56	54.95690748	73.22702577
	26	480597.36	2153558.04	480582.42	1345745.26	54.95671992	73.2269986
	27	480576.44	2153557.29	480561.49	1345745.41	54.95653192	73.22699393
	28	480555.51	2153558.04	480540.61	1345747.05	54.95634411	73.22701266
	29	480534.69	2153560.23	480519.91	1345750.13	54.95615758	73.22705383
	30	480514.07	2153563.86	480499.46	1345754.65	54.95597312	73.2271174
	31	480493.74	2153568.93	480479.37	1345760.58	54.95579154	73.22720335
	32	480473.84	2153575.38	480459.76	1345767.88	54.95561408	73.22731068
	33	480454.41	2153583.24	480440.69	1345776.56	54.95544113	73.22743985
	34	480435.6	2153592.42	480422.29	1345786.54	54.95527399	73.22758941
	35	480417.47	2153602.89	480404.62	1345797.78	54.95511321	73.22775887
	36	480400.1	2153614.59	480387.77	1345810.21	54.95495949	73.22794727
	37	480383.6	2153627.49	480371.84	1345823.81	54.95481382	73.22815409
	38	480368.04	2153641.5	480356.89	1345838.47	54.9546768	73.22837792
	39	480353.49	2153656.56	480343,00	1345854.14	54.95454905	73.22861779
	40	480340.04	2153672.61	480330.25	1345870.75	54.95443137	73.22887274
	41	480327.72	2153689.53	480318.67	1345888.19	54.95432401	73.22914089
	42	480316.64	2153707.29	480308.36	1345906.4	54.95422794	73.22942172
	43	480306.8	2153725.8	480299.32	1345925.32	54.95414315	73.22971384
	44	480298.28	2153744.91	480291.63	1345944.78	54.95407033	73.23001488
	45	480291.12	2153764.59	480285.32	1345964.75	54.95400983	73.23032435
	46	480285.35	2153784.72	480280.42	1345985.1	54.9539619	73.23064038
	47	480281	2153805.21	480276.95	1346005.76	54.95392679	73.23096155
	48	480278.09	2153825.94	480274.93	1346026.6	54.95390466	73.23128598
	49	480276.62	2153846.82	480274.35	1346047.52	54.95389548	73.23161226
	50	480276.62	2153867.76	480275.25	1346068.44	54.95389952	73.231939
	51	480278.09	2153888.67	480277.62	1346089.27	54.95391675	73.23226477
	52	480281	2153909.4	480281.41	1346109.86	54.95394687	73.23258725
	53	480285.35	2153929.89	480286.64	1346130.14	54.95398988	73.2329055
	54	480291.12	2153949.99	480293.26	1346149.98	54.95404557	73.2332172
	55	480298.28	2153969.67	480301.26	1346169.33	54.95411365	73.23352188
	56	480306.89	2153988.99	480310.69	1346188.26	54.95419469	73.23382046
	57	479980.31	2154068.88	479987.83	1346282.08	54.95127741	73.23517614
	58	479659.82	2154170.49	479671.99	1346397.33	54.94841898	73.23686844
	59	479346.89	2154293.46	479364.62	1346533.59	54.94563251	73.23889121
	60	479042.93	2154437.13	479067.09	1346690.16	54.94293052	73.2412336

	61	478749.32	2154600.93	478780.77	1346866.39	54.94032527	73.24388623
	62	478467.38	2154784.11	478506.94	1347061.48	54.93782845	73.24683692
	63	478198.38	2154985.8	478246.83	1347274.51	54.93545128	73.25007165
	64	477943.55	2155205.13	478001.63	1347504.56	54.93320461	73.25357643
	65	477704.03	2155441.05	477772.43	1347750.53	54.93109847	73.25733449
	66	477480.92	2155692.57	477560.3	1348011.38	54.92914252	73.26133004
	67	477275.21	2155958.52	477366.17	1348285.9	54.92734541	73.26554452
	68	477087.83	2156237.67	477190.92	1348572.83	54.92571523	73.26995848
	69	476919.63	2156528.79	477035.35	1348870.89	54.92425937	73.27455248
	70	476771.39	2156830.56	476900.17	1349178.74	54.92298455	73.27930573
	71	476642.01	2157145.86	476784.41	1349499.29	54.92188144	73.28426355
	72	476640.86	2157145.44	476783.25	1349498.92	54.92187103	73.28425737
	73	476173.31	2156972.22	476308.7	1349345.89	54.91764015	73.28170786
	74	476315.63	2156624.94	476436.01	1348992.83	54.91885339	73.27624773
	75	476481.29	2156288.19	476587.1	1348649.28	54.92027795	73.27094384
	76	476669.54	2155963.53	476761.27	1348316.85	54.92190742	73.26582069
	77	476879.49	2155652.46	476957.7	1347997.07	54.9237341	73.26090191
	78	477110.18	2155356.42	477175.5	1347691.42	54.92574967	73.2562102
	79	477360.5	2155076.79	477413.61	1347401.32	54.92794446	73.25176744
	80	477629.31	2154814.92	477670.95	1347128.17	54.9303085	73.24759502
	81	477915.36	2154571.95	477946.33	1346873.17	54.93283083	73.24371113
	82	478217.31	2154349.08	478238.46	1346637.57	54.93549966	73.24013495
	83	478533.77	2154147.33	478545.98	1346422.44	54.93830273	73.23688287
	84	478863.23	2153967.6	478867.44	1346228.76	54.94122669	73.23396946
	85	479204.19	2153810.79	479201.37	1346057.48	54.94425827	73.23140932
	86	479555.06	2153677.56	479546.2	1345909.34	54.94738333	73.22921332
	87	479914.17	2153568.6	479900.31	1345785.09	54.95058703	73.22739288
	88	480279.9	2153484.36	480262.1	1345685.25	54.95385493	73.22595562
	89	480650.52	2153425.29	480629.85	1345610.35	54.9571716	73.22490924
	90	481024.31	2153391.6	481001.85	1345560.68	54.96052164	73.2242577
	91	481399.52	2153383.5	481376.36	1345536.5	54.96388938	73.22400494
	92	481774.4	2153400.99	481751.65	1345537.91	54.96725912	73.22415167
	93	482147.22	2153444.01	482125.97	1345564.91	54.9706153	73.22469763
	94	482516.24	2153512.35	482497.58	1345617.37	54.97394226	73.22564022
	95	482879.75	2153605.71	482864.76	1345695.06	54.97722457	73.22697544
	96	483236.03	2153723.64	483225.76	1345797.6	54.98044669	73.22869692
	97	483583.46	2153865.57	483578.96	1345924.51	54.98359394	73.23079639
	98	483920.37	2154030.9	483922.65	1346075.24	54.9866512	73.23326513
	99	484245.24	2154218.79	484255.27	1346249.03	54.98960463	73.2360906
	100	484002.38	2154607.47	484029.3	1346647.77	54.98749837	73.24224155
	101	483980.28	2154642.81	484008.74	1346684.02	54.98730668	73.24280079
	102	483699.18	2154479.61	483720.9	1346533.02	54.98475119	73.24034594
	103	483408.05	2154335.04	483423.84	1346401.07	54.98210915	73.23818564
	104	483108.15	2154209.67	483118.84	1346288.67	54.97939201	73.23632832
	105	482800.74	2154104.04	482807.18	1346196.32	54.97661121	73.23478195
	106	482487.11	2154018.63	482490.18	1346124.43	54.97377843	73.23355352
	107	482168.6	2153953.77	482169.18	1346073.28	54.97090577	73.23264768
	108	481846.53	2153909.73	481845.52	1346043.09	54.96800515	73.23206814
	109	481522.31	2153886.72	481520.61	1346034,00	54.96508927	73.23181762
	1	481197.26	2153884.83	481195.78	1346046.04	54.96217001	73.23189702
4.761	1	476164.26	2156968.86	476299.51	1349342.92	54.91755825	73.2816584
	2	475704.45	2156798.49	475832.82	1349192.4	54.91339735	73.27915135
	3	475859.7	2156419.65	475971.7	1348807.25	54.91472068	73.27319556

	4	476040.44	2156052.3	476136.54	1348432.49	54.91627478	73.26741016
	5	476245.8	2155698.12	476326.54	1348069.84	54.91805217	73.26182157
	6	476474.84	2155358.76	476540.84	1347720.98	54.92004476	73.25645575
	7	476726.49	2155035.81	476778.42	1347387.54	54.92224327	73.25133779
	8	476999.57	2154730.77	477038.18	1347071.08	54.92463742	73.24649142
	9	477292.83	2154445.08	477318.94	1346773.09	54.92721628	73.24193949
	10	477604.88	2154180.06	477619.35	1346494.94	54.92996768	73.23770304
	11	477934.28	2153936.91	477938.03	1346237.9	54.93287892	73.23380129
	12	478279.5	2153716.8	478273.5	1346003.2	54.93593655	73.230253
	13	478638.92	2153520.75	478624.19	1345791.93	54.93912623	73.22707468
	14	479010.87	2153349.66	478988.46	1345605.06	54.94243318	73.22428098
	15	479393.63	2153204.34	479364.64	1345443.47	54.94584213	73.22188518
	16	479785.41	2153085.45	479750.97	1345307.9	54.94933716	73.21989828
	17	480184.38	2152993.59	480145.63	1345199.03	54.95290198	73.21833034
	18	480588.69	2152929.12	480546.81	1345117.29	54.95652006	73.21718771
	19	480996.45	2152892.37	480952.62	1345063.1	54.9601745	73.21647628
	20	481405.77	2152883.52	481361.18	1345036.71	54.96384838	73.21619963
	21	481814.73	2152902.6	481770.58	1345038.25	54.96752446	73.21635899
	22	482221.46	2152949.55	482178.95	1345067.72	54.97118594	73.21695417
	23	482624.03	2153024.1	482584.34	1345124.95	54.97481543	73.21798173
	24	483020.57	2153125.95	482984.88	1345209.7	54.97839607	73.21943773
	25	483409.25	2153254.59	483378.72	1345321.56	54.98191132	73.22131494
	26	483788.25	2153409.45	483764,00	1345460.03	54.9853447	73.22360517
	27	484155.81	2153589.78	484138.96	1345624.43	54.98868023	73.2262974
	28	484510.2	2153794.77	484501.81	1345814.04	54.99190221	73.22937964
	29	484268.57	2154181.47	484276.98	1346210.75	54.98980696	73.23549996
	30	484245.24	2154218.79	484255.27	1346249.03	54.98960463	73.2360906
	31	483920.37	2154030.9	483922.65	1346075.24	54.9866512	73.23326513
	32	483583.46	2153865.57	483578.96	1345924.51	54.98359394	73.23079639
	33	483236.03	2153723.64	483225.76	1345797.6	54.98044669	73.22869692
	34	482879.75	2153605.71	482864.76	1345695.06	54.97722457	73.22697544
	35	482516.24	2153512.35	482497.58	1345617.37	54.97394226	73.22564022
	36	482147.22	2153444.01	482125.97	1345564.91	54.9706153	73.22469763
	37	481774.4	2153400.99	481751.65	1345537.91	54.96725912	73.22415167
	38	481399.52	2153383.5	481376.36	1345536.5	54.96388938	73.22400494
	39	481024.31	2153391.6	481001.85	1345560.68	54.96052164	73.2242577
	40	480650.52	2153425.29	480629.85	1345610.35	54.9571716	73.22490924
	41	480279.9	2153484.36	480262.1	1345685.25	54.95385493	73.22595562
	42	479914.17	2153568.6	479900.31	1345785.09	54.95058703	73.22739288
	43	479555.06	2153677.56	479546.2	1345909.34	54.94738333	73.22921332
	44	479204.19	2153810.79	479201.37	1346057.48	54.94425827	73.23140932
	45	478863.23	2153967.6	478867.44	1346228.76	54.94122669	73.23396946
	46	478533.77	2154147.33	478545.98	1346422.44	54.93830273	73.23688287
	47	478217.31	2154349.08	478238.46	1346637.57	54.93549966	73.24013495
	48	477915.36	2154571.95	477946.33	1346873.17	54.93283083	73.24371113
	49	477629.31	2154814.92	477670.95	1347128.17	54.9303085	73.24759502
	50	477360.5	2155076.79	477413.61	1347401.32	54.92794446	73.25176744
	51	477110.18	2155356.42	477175.5	1347691.42	54.92574967	73.2562102
	52	476879.49	2155652.46	476957.7	1347997.07	54.9237341	73.26090191
	53	476669.54	2155963.53	476761.27	1348316.85	54.92190742	73.26582069
	54	476481.29	2156288.19	476587.1	1348649.28	54.92027795	73.27094384
	55	476315.63	2156624.94	476436.01	1348992.83	54.91885339	73.27624773
	56	476173.31	2156972.22	476308.7	1349345.89	54.91764015	73.28170786

	1	476164.26	2156968.86	476299.51	1349342.92	54.91755825	73.2816584
4.762	1	475688.9	2156792.73	475817.04	1349187.31	54.91325663	73.2790666
	2	475235.6	2156624.79	475356.95	1349038.94	54.90915459	73.27659584
	3	475403.79	2156214.39	475507.41	1348621.71	54.91058808	73.27014446
	4	475599.59	2155816.41	475685.99	1348215.7	54.9122715	73.26387718
	5	475822.07	2155432.71	475891.83	1347822.82	54.91419689	73.25782321
	6	476070.18	2155065.06	476123.96	1347444.88	54.91635518	73.25201041
	7	476342.81	2154715.2	476381.36	1347083.66	54.91873677	73.24646621
	8	476638.65	2154384.75	476662.77	1346740.84	54.92133024	73.24121626
	9	476956.34	2154075.24	476966.91	1346418,00	54.92412372	73.23628483
	10	477294.39	2153788.14	477292.35	1346116.68	54.92710414	73.23169535
	11	477651.24	2153524.74	477637.59	1345838.24	54.93025778	73.22746845
	12	478025.24	2153286.27	478001.03	1345583.96	54.9335701	73.22362391
	13	478414.61	2153073.9	478380.94	1345355.1	54.93702539	73.22018062
	14	478817.55	2152888.56	478775.56	1345152.67	54.94060769	73.21715376
	15	479232.21	2152731.12	479183.1	1344977.61	54.94430059	73.21455761
	16	479656.64	2152602.33	479601.61	1344830.75	54.94808675	73.21240463
	17	480088.85	2152502.79	480029.16	1344712.78	54.95194846	73.21070497
	18	480526.85	2152432.95	480463.76	1344624.23	54.95586794	73.20946644
	19	480968.6	2152393.14	480903.4	1344565.53	54.95982695	73.20869501
	20	481412.03	2152383.57	481346,00	1344536.96	54.96380696	73.20839481
	21	481855.07	2152404.24	481789.52	1344538.62	54.96778939	73.20856667
	22	482295.68	2152455.09	482231.9	1344570.54	54.9717559	73.2092105
	23	482731.8	2152535.85	482671.08	1344632.53	54.97568794	73.21032291
	24	483161.39	2152646.19	483105,00	1344724.35	54.97956711	73.21189959
	25	483582.47	2152785.54	483531.67	1344845.52	54.9833755	73.21393243
	26	483993.05	2152953.3	483949.06	1344995.52	54.98709511	73.21641286
	27	484391.24	2153148.69	484355.26	1345173.66	54.99070877	73.21932945
	28	484775.16	2153370.75	484748.34	1345379.05	54.99419941	73.22266792
	29	484534.59	2153755.74	484524.5	1345774,00	54.99211369	73.22876187
	30	484510.2	2153794.77	484501.81	1345814.04	54.99190221	73.22937964
	31	484155.81	2153589.78	484138.96	1345624.43	54.98868023	73.2262974
	32	483788.25	2153409.45	483764,00	1345460.03	54.9853447	73.22360517
	33	483409.25	2153254.59	483378.72	1345321.56	54.98191132	73.22131494
	34	483020.57	2153125.95	482984.88	1345209.7	54.97839607	73.21943773
	35	482624.03	2153024.1	482584.34	1345124.95	54.97481543	73.21798173
	36	482221.46	2152949.55	482178.95	1345067.72	54.97118594	73.21695417
	37	481814.73	2152902.6	481770.58	1345038.25	54.96752446	73.21635899
	38	481405.77	2152883.52	481361.18	1345036.71	54.96384838	73.21619963
	39	480996.45	2152892.37	480952.62	1345063.1	54.9601745	73.21647628
	40	480588.69	2152929.12	480546.81	1345117.29	54.95652006	73.21718771
	41	480184.38	2152993.59	480145.63	1345199.03	54.95290198	73.21833034
	42	479785.41	2153085.45	479750.97	1345307.9	54.94933716	73.21989828
	43	479393.63	2153204.34	479364.64	1345443.47	54.94584213	73.22188518
	44	479010.87	2153349.66	478988.46	1345605.06	54.94243318	73.22428098
	45	478638.92	2153520.75	478624.19	1345791.93	54.93912623	73.22707468
	46	478279.5	2153716.8	478273.5	1346003.2	54.93593655	73.230253
	47	477934.28	2153936.91	477938.03	1346237.9	54.93287892	73.23380129
	48	477604.88	2154180.06	477619.35	1346494.94	54.92996768	73.23770304
	49	477292.83	2154445.08	477318.94	1346773.09	54.92721628	73.24193949
	50	476999.57	2154730.77	477038.18	1347071.08	54.92463742	73.24649142
	51	476726.49	2155035.81	476778.42	1347387.54	54.92224327	73.25133779
	52	476474.84	2155358.76	476540.84	1347720.98	54.92004476	73.25645575

	53	476245.8	2155698.12	476326.54	1348069.84	54.91805217	73.26182157
	54	476040.44	2156052.3	476136.54	1348432.49	54.91627478	73.26741016
	55	475859.7	2156419.65	475971.7	1348807.25	54.91472068	73.27319556
	56	475704.45	2156798.49	475832.82	1349192.4	54.91339735	73.27915135
	1	475688.9	2156792.73	475817.04	1349187.31	54.91325663	73.2790666
4.763	1	475214.48	2156616.96	475335.52	1349032.02	54.90896347	73.27648065
	2	474766.55	2156451	474880.88	1348885.4	54.90490997	73.27403952
	3	474941.12	2156024.16	475037.01	1348451.47	54.90639753	73.26733043
	4	475140.2	2155615.38	475218.4	1348034.53	54.90810823	73.26089429
	5	475365.41	2155220.37	475426.49	1347630.24	54.91005584	73.25466363
	6	475615.77	2154840.81	475660.36	1347240.3	54.91223192	73.24866488
	7	475890.26	2154478.32	475919.07	1346866.38	54.91462764	73.24292356
	8	476187.71	2154134.4	476201.52	1346510.03	54.91723284	73.2374634
	9	476506.85	2153810.52	476506.49	1346172.78	54.92003642	73.23230771
	10	476846.34	2153508.06	476832.71	1345856.05	54.92302665	73.22747843
	11	477204.75	2153228.28	477178.81	1345561.18	54.92619099	73.22299571
	12	477580.58	2152972.32	477543.32	1345289.35	54.9295162	73.21887785
	13	477972.23	2152741.35	477924.72	1345041.81	54.93298821	73.21514367
	14	478378.04	2152536.27	478321.37	1344819.54	54.9365923	73.21180783
	15	478796.33	2152357.95	478731.63	1344623.46	54.9403136	73.20888454
	16	479225.28	2152207.2	479153.72	1344454.47	54.94413595	73.20638715
	17	479673.3	2152082.1	479595.97	1344310.29	54.94813453	73.20428294
	18	480128.64	2151987.03	480046.81	1344195.79	54.95220469	73.20264434
	19	480589.28	2151922.44	480504.25	1344111.52	54.95632842	73.20147921
	20	481053.2	2151888.57	480966.29	1344057.8	54.96048762	73.2007921
	21	481518.33	2151885.57	481430.86	1344034.86	54.96466376	73.20058623
	22	481982.64	2151913.47	481895.94	1344042.84	54.96883862	73.2008629
	23	482444.07	2151972.18	482359.45	1344081.71	54.97299367	73.20162156
	24	482900.58	2152061.37	482819.36	1344151.25	54.97711052	73.20285791
	25	483350.18	2152180.68	483273.66	1344251.18	54.98117123	73.20456714
	26	483790.85	2152329.6	483720.31	1344381.07	54.98515753	73.20674212
	27	484220.64	2152507.47	484157.32	1344540.35	54.98905175	73.20937334
	28	484637.69	2152713.48	484582.82	1344728.28	54.99283702	73.21244888
	29	485040.12	2152946.73	484994.88	1344944.06	54.99649623	73.21595544
	30	484800.47	2153330.25	484771.9	1345337.5	54.99441883	73.22202681
	31	484775.16	2153370.75	484748.34	1345379.05	54.99419941	73.22266792
	32	484391.24	2153148.69	484355.26	1345173.66	54.99070877	73.21932945
	33	483993.05	2152953.3	483949.06	1344995.52	54.98709511	73.21641286
	34	483582.47	2152785.54	483531.67	1344845.52	54.9833755	73.21393243
	35	483161.39	2152646.19	483105,00	1344724.35	54.97956711	73.21189959
	36	482731.8	2152535.85	482671.08	1344632.53	54.97568794	73.21032291
	37	482295.68	2152455.09	482231.9	1344570.54	54.9717559	73.2092105
	38	481855.07	2152404.24	481789.52	1344538.62	54.96778939	73.20856667
	39	481412.03	2152383.57	481346,00	1344536.96	54.96380696	73.20839481
	40	480968.6	2152393.14	480903.4	1344565.53	54.95982695	73.20869501
	41	480526.85	2152432.95	480463.76	1344624.23	54.95586794	73.20946644
	42	480088.85	2152502.79	480029.16	1344712.78	54.95194846	73.21070497
	43	479656.64	2152602.33	479601.61	1344830.75	54.94808675	73.21240463
	44	479232.21	2152731.12	479183.1	1344977.61	54.94430059	73.21455761
	45	478817.55	2152888.56	478775.56	1345152.67	54.94060769	73.21715376
	46	478414.61	2153073.9	478380.94	1345355.1	54.93702539	73.22018062
	47	478025.24	2153286.27	478001.03	1345583.96	54.9335701	73.22362391
	48	477651.24	2153524.74	477637.59	1345838.24	54.93025778	73.22746845

	49	477294.39	2153788.14	477292.35	1346116.68	54.92710414	73.23169535
	50	476956.34	2154075.24	476966.91	1346418,00	54.92412372	73.23628483
	51	476638.65	2154384.75	476662.77	1346740.84	54.92133024	73.24121626
	52	476342.81	2154715.2	476381.36	1347083.66	54.91873677	73.24646621
	53	476070.18	2155065.06	476123.96	1347444.88	54.91635518	73.25201041
	54	475822.07	2155432.71	475891.83	1347822.82	54.91419689	73.25782321
	55	475599.59	2155816.41	475685.99	1348215.7	54.9122715	73.26387718
	56	475403.79	2156214.39	475507.41	1348621.71	54.91058808	73.27014446
	57	475235.6	2156624.79	475356.95	1349038.94	54.90915459	73.27659584
	1	475214.48	2156616.96	475335.52	1349032.02	54.90896347	73.27648065
4.764	1	474740.81	2156441.46	474854.76	1348876.97	54.90467704	73.27389921
	2	474297.66	2156277.27	474404.98	1348731.91	54.90066674	73.27148462
	3	474494.7	2155797.75	474581.3	1348244.38	54.90234602	73.26394786
	4	474720.89	2155338.99	474787.64	1347776.35	54.90429052	73.25672442
	5	474977.82	2154896.7	475025.39	1347323.46	54.90651378	73.24974682
	6	475264.32	2154472.95	475293.48	1346887.83	54.9090057	73.2430476
	7	475579.02	2154069.72	475590.62	1346471.49	54.91175443	73.23665801
	8	475920.48	2153688.87	475915.45	1346076.36	54.91474743	73.23060745
	9	476287.1	2153332.2	476266.45	1345704.31	54.91797074	73.22492449
	10	476677.19	2153001.33	476642.01	1345357.04	54.92140954	73.21963494
	11	477088.91	2152697.82	477040.35	1345036.17	54.92504767	73.21476376
	12	477520.37	2152423.08	477459.64	1344743.2	54.92886849	73.21033362
	13	477969.54	2152178.37	477897.91	1344479.47	54.93285405	73.20636492
	14	478434.35	2151964.89	478353.14	1344246.27	54.93698605	73.20287717
	15	478912.64	2151783.54	478823.22	1344044.6	54.94124532	73.19988527
	16	479402.16	2151635.25	479305.93	1343875.47	54.94561187	73.1974046
	17	479900.67	2151520.65	479799.06	1343739.61	54.95006574	73.19544592
	18	480405.83	2151440.31	480300.31	1343637.7	54.95458605	73.19401907
	19	480915.27	2151394.56	480807.32	1343570.16	54.95915162	73.19313021
	20	481426.67	2151383.67	481317.77	1343537.36	54.96374167	73.19278451
	21	481937.61	2151407.64	481829.27	1343539.41	54.96833449	73.192983
	22	482445.72	2151466.41	482339.42	1343576.34	54.97290877	73.19372573
	23	482948.66	2151559.65	482845.89	1343647.94	54.97744342	73.19500855
	24	483444.06	2151686.97	483346.29	1343753.9	54.98191708	73.19682635
	25	483929.63	2151847.74	483838.3	1343893.7	54.98630903	73.19917027
	26	484403.12	2152041.27	484319.65	1344066.75	54.99059891	73.20203044
	27	484862.31	2152266.6	484788.07	1344272.19	54.99476655	73.20539277
	28	485305.08	2152522.71	485241.41	1344509.07	54.99879268	73.20924219
	29	485066.24	2152904.94	485019.18	1344901.19	54.99672264	73.21529383
	30	485040.12	2152946.73	484994.88	1344944.06	54.99649623	73.21595544
	31	484637.69	2152713.48	484582.82	1344728.28	54.99283702	73.21244888
	32	484220.64	2152507.47	484157.32	1344540.35	54.98905175	73.20937334
	33	483790.85	2152329.6	483720.31	1344381.07	54.98515753	73.20674212
	34	483350.18	2152180.68	483273.66	1344251.18	54.98117123	73.20456714
	35	482900.58	2152061.37	482819.36	1344151.25	54.97711052	73.20285791
	36	482444.07	2151972.18	482359.45	1344081.71	54.97299367	73.20162156
	37	481982.64	2151913.47	481895.94	1344042.84	54.96883862	73.2008629
	38	481518.33	2151885.57	481430.86	1344034.86	54.96466376	73.20058623
	39	481053.2	2151888.57	480966.29	1344057.8	54.96048762	73.2007921
	40	480589.28	2151922.44	480504.25	1344111.52	54.95632842	73.20147921
	41	480128.64	2151987.03	480046.81	1344195.79	54.95220469	73.20264434
	42	479673.3	2152082.1	479595.97	1344310.29	54.94813453	73.20428294
	43	479225.28	2152207.2	479153.72	1344454.47	54.94413595	73.20638715

	44	478796.33	2152357.95	478731.63	1344623.46	54.9403136	73.20888454
	45	478378.04	2152536.27	478321.37	1344819.54	54.9365923	73.21180783
	46	477972.23	2152741.35	477924.72	1345041.81	54.93298821	73.21514367
	47	477580.58	2152972.32	477543.32	1345289.35	54.9295162	73.21887785
	48	477204.75	2153228.28	477178.81	1345561.18	54.92619099	73.22299571
	49	476846.34	2153508.06	476832.71	1345856.05	54.92302665	73.22747843
	50	476506.85	2153810.52	476506.49	1346172.78	54.92003642	73.23230771
	51	476187.71	2154134.4	476201.52	1346510.03	54.91723284	73.2374634
	52	475890.26	2154478.32	475919.07	1346866.38	54.91462764	73.24292356
	53	475615.77	2154840.81	475660.36	1347240.3	54.91223192	73.24866488
	54	475365.41	2155220.37	475426.49	1347630.24	54.91005584	73.25466363
	55	475140.2	2155615.38	475218.4	1348034.53	54.90810823	73.26089429
	56	474941.12	2156024.16	475037.01	1348451.47	54.90639753	73.26733043
	57	474766.55	2156451	474880.88	1348885.4	54.90490997	73.27403952
	1	474740.81	2156441.46	474854.76	1348876.97	54.90467704	73.27389921
4.765	1	474267.74	2156266.2	474374.61	1348722.13	54.90039598	73.27132185
	2	473828.79	2156103.57	473929.09	1348578.45	54.89642365	73.26893071
	3	474038.96	2155592.07	474117.17	1348058.41	54.89821464	73.26089202
	4	474280.23	2155102.71	474337.26	1347559.16	54.90028858	73.25318739
	5	474554.31	2154630.93	474590.88	1347076.07	54.90266001	73.24574506
	6	474859.89	2154178.95	474876.82	1346611.42	54.90531764	73.23859994
	7	475195.58	2153748.81	475193.78	1346167.3	54.90824945	73.23178422
	8	475559.79	2153342.58	475540.26	1345745.84	54.91144159	73.2253306
	9	475950.86	2152962.12	475914.67	1345348.98	54.91487959	73.21926861
	10	476366.94	2152609.2	476315.25	1344978.56	54.91854724	73.21362645
	11	476806.13	2152285.47	476740.16	1344636.31	54.92242785	73.2084305
	12	477266.34	2151992.4	477187.39	1344323.8	54.926503	73.20370445
	13	477745.47	2151731.4	477654.9	1344042.52	54.93075417	73.19947107
	14	478241.27	2151503.67	478140.48	1343793.75	54.93516144	73.19574995
	15	478751.43	2151310.26	478641.88	1343578.66	54.93970433	73.19255838
	16	479273.6	2151152.07	479156.78	1343398.25	54.94436195	73.18991136
	17	479805.33	2151029.82	479682.78	1343253.33	54.94911248	73.18782111
	18	480344.16	2150944.11	480217.43	1343144.6	54.95393399	73.18629805
	19	480887.58	2150895.33	480758.26	1343072.58	54.95880402	73.18534931
	20	481433.06	2150883.72	481302.73	1343037.6	54.96369993	73.18497972
	21	481978.07	2150909.28	481848.33	1343039.78	54.968599	73.18519036
	22	482520.06	2150971.95	482392.5	1343079.16	54.97347832	73.18598139
	23	483056.52	2151071.43	482932.72	1343155.55	54.97831529	73.1873492
	24	483584.96	2151207.24	483466.49	1343268.58	54.98308743	73.18928736
	25	484102.89	2151378.72	483991.29	1343417.69	54.98777222	73.19178662
	26	484607.96	2151585.15	484504.74	1343602.28	54.99234839	73.19483672
	27	485097.75	2151825.48	485004.38	1343821.38	54.99679396	73.19842225
	28	485570.04	2152098.66	485487.94	1344074.06	55.00108874	73.20252772
	29	485331.9	2152479.78	485266.37	1344465.03	54.99902511	73.20856247
	30	485305.08	2152522.71	485241.41	1344509.07	54.99879268	73.20924219
	31	484862.31	2152266.6	484788.07	1344272.19	54.99476655	73.20539277
	32	484403.12	2152041.27	484319.65	1344066.75	54.99059891	73.20203044
	33	483929.63	2151847.74	483838.3	1343893.7	54.98630903	73.19917027
	34	483444.06	2151686.97	483346.29	1343753.9	54.98191708	73.19682635
	35	482948.66	2151559.65	482845.89	1343647.94	54.97744342	73.19500855
	36	482445.72	2151466.41	482339.42	1343576.34	54.97290877	73.19372573
	37	481937.61	2151407.64	481829.27	1343539.41	54.96833449	73.192983
	38	481426.67	2151383.67	481317.77	1343537.36	54.96374167	73.19278451

	39	480915.27	2151394.56	480807.32	1343570.16	54.95915162	73.19313021
	40	480405.83	2151440.31	480300.31	1343637.7	54.95458605	73.19401907
	41	479900.67	2151520.65	479799.06	1343739.61	54.95006574	73.19544592
	42	479402.16	2151635.25	479305.93	1343875.47	54.94561187	73.1974046
	43	478912.64	2151783.54	478823.22	1344044.6	54.94124532	73.19988527
	44	478434.35	2151964.89	478353.14	1344246.27	54.93698605	73.20287717
	45	477969.54	2152178.37	477897.91	1344479.47	54.93285405	73.20636492
	46	477520.37	2152423.08	477459.64	1344743.2	54.92886849	73.21033362
	47	477088.91	2152697.82	477040.35	1345036.17	54.92504767	73.21476376
	48	476677.19	2153001.33	476642.01	1345357.04	54.92140954	73.21963494
	49	476287.1	2153332.2	476266.45	1345704.31	54.91797074	73.22492449
	50	475920.48	2153688.87	475915.45	1346076.36	54.91474743	73.23060745
	51	475579.02	2154069.72	475590.62	1346471.49	54.91175443	73.23665801
	52	475264.32	2154472.95	475293.48	1346887.83	54.9090057	73.2430476
	53	474977.82	2154896.7	475025.39	1347323.46	54.90651378	73.24974682
	54	474720.89	2155338.99	474787.64	1347776.35	54.90429052	73.25672442
	55	474494.7	2155797.75	474581.3	1348244.38	54.90234602	73.26394786
	56	474297.66	2156277.27	474404.98	1348731.91	54.90066674	73.27148462
	1	474267.74	2156266.2	474374.61	1348722.13	54.90039598	73.27132185
4.766	1	473795.19	2156091.09	473894.99	1348567.42	54.89611957	73.26874721
	2	473359.92	2155929.84	473453.21	1348424.95	54.89218049	73.26637686
	3	473583.23	2155386.36	473653.04	1347872.4	54.89408327	73.25783634
	4	473839.58	2154866.43	473886.89	1347341.97	54.89628662	73.24965105
	5	474130.79	2154365.19	474156.37	1346828.72	54.89880603	73.24174453
	6	474455.46	2153884.92	474460.17	1346334.98	54.90162942	73.23415263
	7	474812.13	2153427.93	474796.94	1345863.13	54.90474419	73.22691174
	8	475199.12	2152996.32	475165.09	1345415.35	54.90813571	73.22005507
	9	475614.62	2152592.07	475562.89	1344993.67	54.91178819	73.21361406
	10	476056.71	2152217.1	475988.51	1344600.11	54.91568482	73.20761927
	11	476523.33	2151873.12	476439.96	1344236.46	54.91980751	73.20209808
	12	477012.32	2151561.75	476915.16	1343904.43	54.92413725	73.19707653
	13	477521.39	2151284.43	477411.88	1343605.56	54.92865381	73.19257796
	14	478048.17	2151042.45	477927.8	1343341.24	54.93333624	73.18862339
	15	478590.23	2150836.95	478460.55	1343112.7	54.93816299	73.1852316
	16	479145.03	2150668.86	479007.63	1342921,00	54.94311148	73.18241812
	17	479710.01	2150538.99	479566.51	1342767.04	54.94815893	73.18019667
	18	480282.51	2150447.94	480134.58	1342651.54	54.95328161	73.17857774
	19	480859.89	2150396.1	480709.2	1342575,00	54.95845592	73.17756855
	20	481439.46	2150383.74	481287.69	1342537.82	54.96365776	73.17717448
	21	482018.52	2150410.92	481867.38	1342540.15	54.96886292	73.17739763
	22	482594.39	2150477.52	482445.56	1342582,00	54.9740473	73.17823731
	23	483164.39	2150583.21	483019.56	1342663.16	54.97918677	73.17968953
	24	483725.84	2150727.48	483586.67	1342783.23	54.98425712	73.18174748
	25	484276.16	2150909.7	484144.29	1342941.68	54.98923505	73.18440244
	26	484812.78	2151129.03	484689.81	1343137.8	54.99409727	73.18764239
	27	485333.21	2151384.39	485220.71	1343370.61	54.99882116	73.19145149
	28	485835	2151674.64	485734.47	1343639.07	55.00338444	73.19581295
	29	485597.49	2152054.77	485513.49	1344029.03	55.0013266	73.2018327
	30	485570.04	2152098.66	485487.94	1344074.06	55.00108874	73.20252772
	31	485097.75	2151825.48	485004.38	1343821.38	54.99679396	73.19842225
	32	484607.96	2151585.15	484504.74	1343602.28	54.99234839	73.19483672
	33	484102.89	2151378.72	483991.29	1343417.69	54.98777222	73.19178662
	34	483584.96	2151207.24	483466.49	1343268.58	54.98308743	73.18928736

	35	483056.52	2151071.43	482932.72	1343155.55	54.97831529	73.1873492
	36	482520.06	2150971.95	482392.5	1343079.16	54.97347832	73.18598139
	37	481978.07	2150909.28	481848.33	1343039.78	54.968599	73.18519036
	38	481433.06	2150883.72	481302.73	1343037.6	54.96369993	73.18497972
	39	480887.58	2150895.33	480758.26	1343072.58	54.95880402	73.18534931
	40	480344.16	2150944.11	480217.43	1343144.6	54.95393399	73.18629805
	41	479805.33	2151029.82	479682.78	1343253.33	54.94911248	73.18782111
	42	479273.6	2151152.07	479156.78	1343398.25	54.94436195	73.18991136
	43	478751.43	2151310.26	478641.88	1343578.66	54.93970433	73.19255838
	44	478241.27	2151503.67	478140.48	1343793.75	54.93516144	73.19574995
	45	477745.47	2151731.4	477654.9	1344042.52	54.93075417	73.19947107
	46	477266.34	2151992.4	477187.39	1344323.8	54.926503	73.20370445
	47	476806.13	2152285.47	476740.16	1344636.31	54.92242785	73.2084305
	48	476366.94	2152609.2	476315.25	1344978.56	54.91854724	73.21362645
	49	475950.86	2152962.12	475914.67	1345348.98	54.91487959	73.21926861
	50	475559.79	2153342.58	475540.26	1345745.84	54.91144159	73.2253306
	51	475195.58	2153748.81	475193.78	1346167.3	54.90824945	73.23178422
	52	474859.89	2154178.95	474876.82	1346611.42	54.90531764	73.23859994
	53	474554.31	2154630.93	474590.88	1347076.07	54.90266001	73.24574506
	54	474280.23	2155102.71	474337.26	1347559.16	54.90028858	73.25318739
	55	474038.96	2155592.07	474117.17	1348058.41	54.89821464	73.26089202
	56	473828.79	2156103.57	473929.09	1348578.45	54.89642365	73.26893071
	1	473795.19	2156091.09	473894.99	1348567.42	54.89611957	73.26874721
4.767	1	473323.04	2155916.16	473415.78	1348412.87	54.89184673	73.26617577
	2	472891.07	2155756.11	472977.34	1348271.46	54.88793746	73.26382353
	3	473127.5	2155180.68	473188.92	1347686.43	54.88995182	73.25478174
	4	473398.92	2154630.15	473436.51	1347124.78	54.89228447	73.24611541
	5	473707.26	2154099.42	473721.84	1346581.33	54.89495182	73.23774429
	6	474051.05	2153590.92	474043.54	1346058.57	54.89794122	73.22970658
	7	474428.69	2153107.05	474400.11	1345558.97	54.90123882	73.2220401
	8	474838.44	2152650.03	474789.91	1345084.82	54.90482951	73.21477995
	9	475278.38	2152222.02	475211.11	1344638.37	54.90869653	73.20796039
	10	475746.48	2151824.97	475661.77	1344221.63	54.91282211	73.20161248
	11	476240.55	2151460.77	476139.78	1343836.61	54.91718703	73.19576648
	12	476758.29	2151131.07	476642.92	1343485.04	54.92177104	73.19044893
	13	477297.32	2150837.46	477168.86	1343168.61	54.92655316	73.18568556
	14	477855.09	2150581.23	477715.14	1342888.72	54.9315108	73.18149747
	15	478429.02	2150363.64	478279.21	1342646.74	54.93662112	73.17790538
	16	479016.47	2150185.68	478858.48	1342443.78	54.94186065	73.17492582
	17	479614.67	2150048.16	479450.23	1342280.75	54.94720473	73.17257261
	18	480220.85	2149951.74	480051.71	1342158.45	54.95262866	73.17085723
	19	480832.2	2149896.87	480660.14	1342077.43	54.95810732	73.16978794
	20	481445.85	2149883.79	481272.65	1342038.06	54.96361501	73.16936973
	21	482058.99	2149912.56	481886.45	1342040.52	54.96912652	73.1696048
	22	482668.73	2149983.09	482498.64	1342084.85	54.97461588	73.17049301
	23	483272.25	2150094.99	483106.39	1342170.77	54.98005767	73.17202953
	24	483866.73	2150247.75	483706.86	1342297.9	54.98542644	73.17420763
	25	484449.42	2150440.68	484297.28	1342465.67	54.99069734	73.17701774
	26	485017.61	2150672.91	484874.89	1342673.32	54.9958458	73.18044744
	27	485568.65	2150943.3	485437.01	1342919.83	55.00084777	73.18448004
	28	486099.96	2151250.62	485981,00	1343204.08	55.00567976	73.18909741
	29	485863.01	2151629.85	485760.54	1343593.12	55.00362711	73.1951036
	30	485835	2151674.64	485734.47	1343639.07	55.00338444	73.19581295

	31	485333.21	2151384.39	485220.71	1343370.61	54.99882116	73.19145149
	32	484812.78	2151129.03	484689.81	1343137.8	54.99409727	73.18764239
	33	484276.16	2150909.7	484144.29	1342941.68	54.98923505	73.18440244
	34	483725.84	2150727.48	483586.67	1342783.23	54.98425712	73.18174748
	35	483164.39	2150583.21	483019.56	1342663.16	54.97918677	73.17968953
	36	482594.39	2150477.52	482445.56	1342582,00	54.9740473	73.17823731
	37	482018.52	2150410.92	481867.38	1342540.15	54.96886292	73.17739763
	38	481439.46	2150383.74	481287.69	1342537.82	54.96365776	73.17717448
	39	480859.89	2150396.1	480709.2	1342575,00	54.95845592	73.17756855
	40	480282.51	2150447.94	480134.58	1342651.54	54.95328161	73.17857774
	41	479710.01	2150538.99	479566.51	1342767.04	54.94815893	73.18019667
	42	479145.03	2150668.86	479007.63	1342921,00	54.94311148	73.18241812
	43	478590.23	2150836.95	478460.55	1343112.7	54.93816299	73.1852316
	44	478048.17	2151042.45	477927.8	1343341.24	54.93333624	73.18862339
	45	477521.39	2151284.43	477411.88	1343605.56	54.92865381	73.19257796
	46	477012.32	2151561.75	476915.16	1343904.43	54.92413725	73.19707653
	47	476523.33	2151873.12	476439.96	1344236.46	54.91980751	73.20209808
	48	476056.71	2152217.1	475988.51	1344600.11	54.91568482	73.20761927
	49	475614.62	2152592.07	475562.89	1344993.67	54.91178819	73.21361406
	50	475199.12	2152996.32	475165.09	1345415.35	54.90813571	73.22005507
	51	474812.13	2153427.93	474796.94	1345863.13	54.90474419	73.22691174
	52	474455.46	2153884.92	474460.17	1346334.98	54.90162942	73.23415263
	53	474130.79	2154365.19	474156.37	1346828.72	54.89880603	73.24174453
	54	473839.58	2154866.43	473886.89	1347341.97	54.89628662	73.24965105
	55	473583.23	2155386.36	473653.04	1347872.4	54.89408327	73.25783634
	56	473359.92	2155929.84	473453.21	1348424.95	54.89218049	73.26637686
	1	473323.04	2155916.16	473415.78	1348412.87	54.89184673	73.26617577
4.768	1	472851.26	2155741.38	472936.94	1348258.45	54.88757719	73.26360708
	2	472422.59	2155582.56	472501.86	1348118.13	54.88369774	73.26127341
	3	472668.36	2154982.86	472721.72	1347508.45	54.88579118	73.25185133
	4	472954.52	2154401.19	472982.72	1346915.06	54.88825003	73.24269574
	5	473279.67	2153840.4	473283.55	1346340.86	54.89106233	73.23385133
	6	473642.31	2153303.1	473622.85	1345788.52	54.89421518	73.22535909
	7	474040.76	2152791.78	473999.04	1345260.61	54.89769404	73.21725824
	8	474473.15	2152308.81	474410.34	1344759.56	54.90148267	73.20958626
	9	474937.46	2151856.44	474854.85	1344287.73	54.90556346	73.20237883
	10	475431.54	2151436.8	475330.5	1343847.31	54.90991759	73.19566989
	11	475953.11	2151051.84	475835.09	1343440.37	54.91452506	73.18949061
	12	476499.69	2150703.33	476366.23	1343068.77	54.91936403	73.18386953
	13	477068.78	2150392.92	476921.49	1342734.27	54.92441247	73.17883332
	14	477657.71	2150122.02	477498.27	1342438.39	54.92964674	73.17440505
	15	478263.74	2149891.95	478093.87	1342182.58	54.93504259	73.17060642
	16	478884.05	2149703.7	478705.54	1341967.92	54.94057493	73.16745407
	17	479515.76	2149558.23	479330.42	1341795.52	54.94621817	73.16496421
	18	480155.91	2149456.17	479965.59	1341666.12	54.95194589	73.16314796
	19	480801.53	2149398.00	480608.11	1341580.34	54.95773154	73.16201413
	20	481449.62	2149383.99	481254.99	1341538.57	54.96354827	73.16156828
	21	482097.15	2149414.2	481903.21	1341540.99	54.96936888	73.16181269
	22	482741.12	2149488.51	482549.76	1341587.63	54.97516642	73.16274685
	23	483378.53	2149606.56	483191.63	1341678.25	54.98091385	73.16436649
	24	484006.38	2149767.81	483825.8	1341812.43	54.98658411	73.16666451
	25	484621.8	2149971.51	484449.38	1341989.55	54.99215124	73.16963047
	26	485221.88	2150216.67	485059.41	1342208.75	54.99758886	73.17325019

	27	485803.85	2150502.21	485653.08	1342469.07	55.00287182	73.17750798
	28	486364.86	2150826.72	486227.48	1342769.22	55.00797418	73.18238301
	29	486128.48	2151205.02	486007.54	1343157.3	55.00592681	73.18837516
	30	486099.96	2151250.62	485981,00	1343204.08	55.00567976	73.18909741
	31	485568.65	2150943.3	485437.01	1342919.83	55.00084777	73.18448004
	32	485017.61	2150672.91	484874.89	1342673.32	54.9958458	73.18044744
	33	484449.42	2150440.68	484297.28	1342465.67	54.99069734	73.17701774
	34	483866.73	2150247.75	483706.86	1342297.9	54.98542644	73.17420763
	35	483272.25	2150094.99	483106.39	1342170.77	54.98005767	73.17202953
	36	482668.73	2149983.09	482498.64	1342084.85	54.97461588	73.17049301
	37	482058.99	2149912.56	481886.45	1342040.52	54.96912652	73.1696048
	38	481445.85	2149883.79	481272.65	1342038.06	54.96361501	73.16936973
	39	480832.2	2149896.87	480660.14	1342077.43	54.95810732	73.16978794
	40	480220.85	2149951.74	480051.71	1342158.45	54.95262866	73.17085723
	41	479614.67	2150048.16	479450.23	1342280.75	54.94720473	73.17257261
	42	479016.47	2150185.68	478858.48	1342443.78	54.94186065	73.17492582
	43	478429.02	2150363.64	478279.21	1342646.74	54.93662112	73.17790538
	44	477855.09	2150581.23	477715.14	1342888.72	54.9315108	73.18149747
	45	477297.32	2150837.46	477168.86	1343168.61	54.92655316	73.18568556
	46	476758.29	2151131.07	476642.92	1343485.04	54.92177104	73.19044893
	47	476240.55	2151460.77	476139.78	1343836.61	54.91718703	73.19576648
	48	475746.48	2151824.97	475661.77	1344221.63	54.91282211	73.20161248
	49	475278.38	2152222.02	475211.11	1344638.37	54.90869653	73.20796039
	50	474838.44	2152650.03	474789.91	1345084.82	54.90482951	73.21477995
	51	474428.69	2153107.05	474400.11	1345558.97	54.90123882	73.2220401
	52	474051.05	2153590.92	474043.54	1346058.57	54.89794122	73.22970658
	53	473707.26	2154099.42	473721.84	1346581.33	54.89495182	73.23774429
	54	473398.92	2154630.15	473436.51	1347124.78	54.89228447	73.24611541
	55	473127.5	2155180.68	473188.92	1347686.43	54.88995182	73.25478174
	56	472891.07	2155756.11	472977.34	1348271.46	54.88793746	73.26382353
	1	472851.26	2155741.38	472936.94	1348258.45	54.88757719	73.26360708
4.769	1	472379.75	2155566.69	472458.38	1348104.11	54.88331004	73.26104025
	2	471953.63	2155408.8	472025.88	1347964.61	54.87945361	73.25872071
	3	472212.38	2154777.39	472257.36	1347322.69	54.88165738	73.24880131
	4	472513.61	2154165.12	472532.1	1346698.08	54.88424548	73.23916484
	5	472855.88	2153574.81	472848.78	1346093.66	54.88720557	73.2298555
	6	473237.6	2153009.22	473205.93	1345512.24	54.89052399	73.22091662
	7	473657.01	2152470.99	473601.9	1344956.55	54.89418553	73.2123898
	8	474112.16	2151962.61	474034.86	1344429.14	54.89817326	73.20431437
	9	474600.92	2151486.42	474502.77	1343932.46	54.90246859	73.19672746
	10	475121	2151044.7	475003.45	1343468.88	54.90705151	73.18966538
	11	475670.01	2150639.49	475534.59	1343040.53	54.91190105	73.18316077
	12	476245.37	2150272.62	476093.7	1342649.36	54.9169945	73.17724313
	13	476844.41	2149945.89	476678.18	1342297.27	54.92230833	73.17194154
	14	477464.33	2149660.74	477285.31	1341985.83	54.92781777	73.16727961
	15	478102.25	2149418.55	477912.25	1341716.54	54.93349731	73.16328004
	16	478755.21	2149220.4	478556.11	1341490.6	54.93932065	73.15996095
	17	479420.16	2149067.25	479213.87	1341309.1	54.94526065	73.15733864
	18	480094.01	2148959.82	479882.48	1341172.89	54.95128977	73.15542572
	19	480773.61	2148898.59	480558.82	1341082.6	54.95737985	73.15423108
	20	481455.81	2148883.83	481239.74	1341038.61	54.96350268	73.15376038
	21	482137.43	2148915.66	481922.08	1341041.2	54.96962974	73.15401694
	22	482815.29	2148993.87	482602.66	1341090.28	54.97573244	73.15499893

	23	483486.24	2149118.13	483278.3	1341185.66	54.9817824	73.15670263
	24	484147.16	2149287.87	483945.88	1341326.9	54.98775146	73.15912056
	25	484794.95	2149502.28	484602.25	1341513.34	54.99361159	73.16224147
	26	485426.61	2149760.37	485244.38	1341744.1	54.9993356	73.16605122
	27	486039.21	2150060.94	485869.29	1342018.12	55.00489686	73.17053236
	28	486629.88	2150402.58	486474.06	1342334.11	55.01026926	73.17566406
	29	486393.89	2150780.25	486254.49	1342721.55	55.0082256	73.18164691
	30	486364.86	2150826.72	486227.48	1342769.22	55.00797418	73.18238301
	31	485803.85	2150502.21	485653.08	1342469.07	55.00287182	73.17750798
	32	485221.88	2150216.67	485059.41	1342208.75	54.99758886	73.17325019
	33	484621.8	2149971.51	484449.38	1341989.55	54.99215124	73.16963047
	34	484006.38	2149767.81	483825.8	1341812.43	54.98658411	73.16666451
	35	483378.53	2149606.56	483191.63	1341678.25	54.98091385	73.16436649
	36	482741.12	2149488.51	482549.76	1341587.63	54.97516642	73.16274685
	37	482097.15	2149414.2	481903.21	1341540.99	54.96936888	73.16181269
	38	481449.62	2149383.99	481254.99	1341538.57	54.96354827	73.16156828
	39	480801.53	2149398	480608.11	1341580.34	54.95773154	73.16201413
	40	480155.91	2149456.17	479965.59	1341666.12	54.95194589	73.16314796
	41	479515.76	2149558.23	479330.42	1341795.52	54.94621817	73.16496421
	42	478884.05	2149703.7	478705.54	1341967.92	54.94057493	73.16745407
	43	478263.74	2149891.95	478093.87	1342182.58	54.93504259	73.17060642
	44	477657.71	2150122.02	477498.27	1342438.39	54.92964674	73.17440505
	45	477068.78	2150392.92	476921.49	1342734.27	54.92441247	73.17883332
	46	476499.69	2150703.33	476366.23	1343068.77	54.91936403	73.18386953
	47	475953.11	2151051.84	475835.09	1343440.37	54.91452506	73.18949061
	48	475431.54	2151436.8	475330.5	1343847.31	54.90991759	73.19566989
	49	474937.46	2151856.44	474854.85	1344287.73	54.90556346	73.20237883
	50	474473.15	2152308.81	474410.34	1344759.56	54.90148267	73.20958626
	51	474040.76	2152791.78	473999.04	1345260.61	54.89769404	73.21725824
	52	473642.31	2153303.1	473622.85	1345788.52	54.89421518	73.22535909
	53	473279.67	2153840.4	473283.55	1346340.86	54.89106233	73.23385133
	54	472954.52	2154401.19	472982.72	1346915.06	54.88825003	73.24269574
	55	472668.36	2154982.86	472721.72	1347508.45	54.88579118	73.25185133
	56	472422.59	2155582.56	472501.86	1348118.13	54.88369774	73.26127341
	1	472379.75	2155566.69	472458.38	1348104.11	54.88331004	73.26104025
4.770	1	471908.51	2155392.09	471980.09	1347949.84	54.87904527	73.25847526
	2	471484.77	2155235.07	471550.01	1347811.11	54.87521033	73.25616898
	3	471756.47	2154572.13	471793.08	1347137.14	54.87752418	73.24575516
	4	472072.74	2153929.23	472081.53	1346481.29	54.88024121	73.23563742
	5	472432.13	2153309.4	472414.05	1345846.64	54.88334907	73.22586322
	6	472832.96	2152715.52	472789.08	1345236.14	54.88683331	73.21647775
	7	473273.33	2152150.38	473204.85	1344652.66	54.8906775	73.20752498
	8	473751.24	2151616.56	473659.45	1344098.87	54.89486428	73.19904565
	9	474264.42	2151116.61	474150.75	1343577.41	54.89937387	73.19108022
	10	474810.53	2150652.78	474676.48	1343090.62	54.90418581	73.18366452
	11	475386.98	2150227.29	475234.17	1342640.84	54.90927738	73.17683408
	12	475991.1	2149842.12	475821.23	1342230.15	54.91462511	73.17062077
	13	476620.08	2149499.01	476434.92	1341860.42	54.92020421	73.16505282
	14	477271.01	2149199.61	477072.41	1341533.42	54.92598896	73.16015714
	15	477940.83	2148945.3	477730.71	1341250.65	54.93195225	73.15595654
	16	478626.44	2148737.28	478406.76	1341013.45	54.93806656	73.15247109
	17	479324.64	2148576.48	479097.41	1340822.88	54.94430342	73.14971669
	18	480032.18	2148463.65	479799.45	1340679.84	54.95063383	73.14770652

	19	480745.76	2148399.36	480509.6	1340585.03	54.95702832	73.14645097
	20	481462.07	2148383.88	481224.57	1340538.87	54.96345726	73.14595577
	21	482177.78	2148417.27	481941.03	1340541.55	54.96989076	73.14622341
	22	482889.53	2148499.41	482655.63	1340593.1	54.97629862	73.14725358
	23	483594.02	2148629.88	483365.05	1340693.25	54.98265112	73.14904123
	24	484287.98	2148808.11	484065.99	1340841.56	54.98891873	73.15157899
	25	484968.17	2149033.23	484755.19	1341037.3	54.99507216	73.15485473
	26	485631.41	2149304.25	485429.43	1341279.63	55.00108257	73.15885443
	27	486274.64	2149619.82	486085.59	1341567.32	55.00692216	73.16355835
	28	486894.84	2149978.56	486720.59	1341899.12	55.01256345	73.16894624
	29	486659.27	2150355.57	486501.41	1342285.88	55.01052376	73.17491931
	30	486629.88	2150402.58	486474.06	1342334.11	55.01026926	73.17566406
	31	486039.21	2150060.94	485869.29	1342018.12	55.00489686	73.17053236
	32	485426.61	2149760.37	485244.38	1341744.1	54.9993356	73.16605122
	33	484794.95	2149502.28	484602.25	1341513.34	54.99361159	73.16224147
	34	484147.16	2149287.87	483945.88	1341326.9	54.98775146	73.15912056
	35	483486.24	2149118.13	483278.3	1341185.66	54.9817824	73.15670263
	36	482815.29	2148993.87	482602.66	1341090.28	54.97573244	73.15499893
	37	482137.43	2148915.66	481922.08	1341041.2	54.96962974	73.15401694
	38	481455.81	2148883.83	481239.74	1341038.61	54.96350268	73.15376038
	39	480773.61	2148898.59	480558.82	1341082.6	54.95737985	73.15423108
	40	480094.01	2148959.82	479882.48	1341172.89	54.95128977	73.15542572
	41	479420.16	2149067.25	479213.87	1341309.1	54.94526065	73.15733864
	42	478755.21	2149220.4	478556.11	1341490.6	54.93932065	73.15996095
	43	478102.25	2149418.55	477912.25	1341716.54	54.93349731	73.16328004
	44	477464.33	2149660.74	477285.31	1341985.83	54.92781777	73.16727961
	45	476844.41	2149945.89	476678.18	1342297.27	54.92230833	73.17194154
	46	476245.37	2150272.62	476093.7	1342649.36	54.9169945	73.17724313
	47	475670.01	2150639.49	475534.59	1343040.53	54.91190105	73.18316077
	48	475121	2151044.7	475003.45	1343468.88	54.90705151	73.18966538
	49	474600.92	2151486.42	474502.77	1343932.46	54.90246859	73.19672746
	50	474112.16	2151962.61	474034.86	1344429.14	54.89817326	73.20431437
	51	473657.01	2152470.99	473601.9	1344956.55	54.89418553	73.2123898
	52	473237.6	2153009.22	473205.93	1345512.24	54.89052399	73.22091662
	53	472855.88	2153574.81	472848.78	1346093.66	54.88720557	73.2298555
	54	472513.61	2154165.12	472532.1	1346698.08	54.88424548	73.23916484
	55	472212.38	2154777.39	472257.36	1347322.69	54.88165738	73.24880131
	56	471953.63	2155408.8	472025.88	1347964.61	54.87945361	73.25872071
	1	471908.51	2155392.09	471980.09	1347949.84	54.87904527	73.25847526
4.771	1	471437.49	2155217.55	471502.02	1347795.63	54.87478244	73.25591167
	2	471015.92	2155061.37	471074.15	1347657.64	54.8709671	73.25361824
	3	471300.56	2154366.84	471328.8	1346951.56	54.8733909	73.24270916
	4	471631.89	2153693.34	471630.99	1346264.49	54.87623703	73.2321107
	5	472008.39	2153043.99	471979.34	1345599.61	54.87949254	73.22187169
	6	472428.3	2152421.85	472372.22	1344960.07	54.88314229	73.21204016
	7	472889.66	2151829.77	472807.8	1344348.78	54.88716936	73.202661
	8	473390.31	2151270.54	473284.04	1343768.63	54.89155499	73.19377827
	9	473927.94	2150746.77	473798.74	1343222.32	54.89627906	73.18543336
	10	474500.04	2150260.86	474349.5	1342712.37	54.90131964	73.17766451
	11	475103.94	2149815.12	474933.74	1342241.18	54.90665331	73.17050868
	12	475736.84	2149411.59	475548.76	1341810.92	54.91225545	73.16399872
	13	476395.77	2149052.16	476191.68	1341423.6	54.91809988	73.15816527
	14	477077.69	2148738.51	476859.52	1341081.03	54.92415973	73.15303579

	15	477779.42	2148472.08	477549.17	1340784.79	54.93040685	73.14863408
	16	478497.66	2148254.13	478257.4	1340536.27	54.93681193	73.14498124
	17	479229.11	2148085.68	478980.94	1340336.64	54.94334561	73.14209465
	18	479970.35	2147967.51	479716.41	1340186.82	54.94997741	73.13998805
	19	480717.92	2147900.13	480460.39	1340087.47	54.95667639	73.13867099
	20	481468.32	2147883.93	481209.38	1340039.12	54.96341125	73.13815119
	21	482218.11	2147918.91	481959.96	1340041.93	54.9701511	73.13843027
	22	482963.75	2148004.95	482708.58	1340095.93	54.97686414	73.13950803
	23	483701.79	2148141.66	483451.79	1340200.87	54.98351927	73.14137998
	24	484428.8	2148328.35	484186.11	1340356.21	54.99008554	73.14403698
	25	485141.37	2148564.21	484908.12	1340561.3	54.99653209	73.14746793
	26	485836.2	2148848.1	485614.47	1340815.13	55.00282902	73.15165655
	27	486510.06	2149178.73	486301.87	1341116.55	55.00894697	73.15658412
	28	487159.8	2149554.54	486967.11	1341464.14	55.01485727	73.16222766
	29	486924.6	2149930.92	486748.28	1341850.25	55.01282111	73.16819143
	30	486894.84	2149978.56	486720.59	1341899.12	55.01256345	73.16894624
	31	486274.64	2149619.82	486085.59	1341567.32	55.00692216	73.16355835
	32	485631.41	2149304.25	485429.43	1341279.63	55.00108257	73.15885443
	33	484968.17	2149033.23	484755.19	1341037.3	54.99507216	73.15485473
	34	484287.98	2148808.11	484065.99	1340841.56	54.98891873	73.15157899
	35	483594.02	2148629.88	483365.05	1340693.25	54.98265112	73.14904123
	36	482889.53	2148499.41	482655.63	1340593.1	54.97629862	73.14725358
	37	482177.78	2148417.27	481941.03	1340541.55	54.96989076	73.14622341
	38	481462.07	2148383.88	481224.57	1340538.87	54.96345726	73.14595577
	39	480745.76	2148399.36	480509.6	1340585.03	54.95702832	73.14645097
	40	480032.18	2148463.65	479799.45	1340679.84	54.95063383	73.14770652
	41	479324.64	2148576.48	479097.41	1340822.88	54.94430342	73.14971669
	42	478626.44	2148737.28	478406.76	1341013.45	54.93806656	73.15247109
	43	477940.83	2148945.3	477730.71	1341250.65	54.93195225	73.15595654
	44	477271.01	2149199.61	477072.41	1341533.42	54.92598896	73.16015714
	45	476620.08	2149499.01	476434.92	1341860.42	54.92020421	73.16505282
	46	475991.1	2149842.12	475821.23	1342230.15	54.91462511	73.17062077
	47	475386.98	2150227.29	475234.17	1342640.84	54.90927738	73.17683408
	48	474810.53	2150652.78	474676.48	1343090.62	54.90418581	73.18366452
	49	474264.42	2151116.61	474150.75	1343577.41	54.89937387	73.19108022
	50	473751.24	2151616.56	473659.45	1344098.87	54.89486428	73.19904565
	51	473273.33	2152150.38	473204.85	1344652.66	54.8906775	73.20752498
	52	472832.96	2152715.52	472789.08	1345236.14	54.88683331	73.21647775
	53	472432.13	2153309.4	472414.05	1345846.64	54.88334907	73.22586322
	54	472072.74	2153929.23	472081.53	1346481.29	54.88024121	73.23563742
	55	471756.47	2154572.13	471793.08	1347137.14	54.87752418	73.24575516
	56	471484.77	2155235.07	471550.01	1347811.11	54.87521033	73.25616898
	1	471437.49	2155217.55	471502.02	1347795.63	54.87478244	73.25591167
4.772	1	470966.66	2155043.1	471024.15	1347641.5	54.87052127	73.25334996
	2	470546.72	2154887.52	470597.94	1347504.04	54.86672064	73.2510658
	3	470848.83	2154152.25	470868.29	1346756.5	54.86929329	73.23951758
	4	471195.66	2153448.81	471184.69	1346038.86	54.87227257	73.22844858
	5	471589.64	2152770.63	471549.27	1345344.43	54.87567914	73.21775543
	6	472028.91	2152120.89	471960.31	1344676.49	54.87949702	73.20748806
	7	472511.46	2151502.59	472415.94	1344038.1	54.88370885	73.19769366
	8	473035.04	2150918.64	472914.03	1343432.27	54.88829513	73.18841821
	9	473597.19	2150371.71	473452.24	1342861.78	54.89323441	73.17970407
	10	474195.3	2149864.38	474028.06	1342329.31	54.89850389	73.17159231

	11	474826.62	2149399.02	474638.86	1341837.35	54.90407947	73.16412086
	12	475488.18	2148977.76	475281.76	1341388.15	54.90993504	73.15732405
	13	476176.92	2148602.55	475953.77	1340983.79	54.91604363	73.15123351
	14	476889.65	2148275.19	476651.81	1340626.21	54.92237706	73.14587862
	15	477623.01	2147997.15	477372.57	1340317.01	54.92890556	73.14128375
	16	478373.63	2147769.75	478112.73	1340057.67	54.93559923	73.13747099
	17	479138	2147594.04	478868.85	1339849.37	54.94242684	73.13445831
	18	479912.55	2147470.83	479637.38	1339693.09	54.94935657	73.13225998
	19	480693.72	2147400.72	480414.81	1339589.57	54.95635661	73.13088705
	20	481477.85	2147384.01	481197.48	1339539.27	54.9633942	73.13034593
	21	482261.3	2147420.76	481981.76	1339542.4	54.97043667	73.13063929
	22	483040.4	2147510.85	482763.98	1339599.01	54.97745105	73.13176702
	23	483811.56	2147653.83	483540.54	1339708.8	54.98440498	73.13372379
	24	484571.19	2147849.07	484307.82	1339871.28	54.99126606	73.13650148
	25	485315.73	2148095.58	485062.22	1340085.64	54.99800208	73.14008628
	26	486041.75	2148392.31	485800.28	1340350.95	55.00458194	73.1444634
	27	486745.85	2148737.82	486518.53	1340665.94	55.01097474	73.14961188
	28	487424.76	2149130.49	487213.64	1341029.12	55.0171507	73.15550784
	29	487189.91	2149506.36	486995.13	1341414.71	55.01511791	73.1614642
	30	487159.8	2149554.54	486967.11	1341464.14	55.01485727	73.16222766
	31	486510.06	2149178.73	486301.87	1341116.55	55.00894697	73.15658412
	32	485836.2	2148848.1	485614.47	1340815.13	55.00282902	73.15165655
	33	485141.37	2148564.21	484908.12	1340561.3	54.99653209	73.14746793
	34	484428.8	2148328.35	484186.11	1340356.21	54.99008554	73.14403698
	35	483701.79	2148141.66	483451.79	1340200.87	54.98351927	73.14137998
	36	482963.75	2148004.95	482708.58	1340095.93	54.97686414	73.13950803
	37	482218.11	2147918.91	481959.96	1340041.93	54.9701511	73.13843027
	38	481468.32	2147883.93	481209.38	1340039.12	54.96341125	73.13815119
	39	480717.92	2147900.13	480460.39	1340087.47	54.95667639	73.13867099
	40	479970.35	2147967.51	479716.41	1340186.82	54.94997741	73.13998805
	41	479229.11	2148085.68	478980.94	1340336.64	54.94334561	73.14209465
	42	478497.66	2148254.13	478257.4	1340536.27	54.93681193	73.14498124
	43	477779.42	2148472.08	477549.17	1340784.79	54.93040685	73.14863408
	44	477077.69	2148738.51	476859.52	1341081.03	54.92415973	73.15303579
	45	476395.77	2149052.16	476191.68	1341423.6	54.91809988	73.15816527
	46	475736.84	2149411.59	475548.76	1341810.92	54.91225545	73.16399872
	47	475103.94	2149815.12	474933.74	1342241.18	54.90665331	73.17050868
	48	474500.04	2150260.86	474349.5	1342712.37	54.90131964	73.17766451
	49	473927.94	2150746.77	473798.74	1343222.32	54.89627906	73.18543336
	50	473390.31	2151270.54	473284.04	1343768.63	54.89155499	73.19377827
	51	472889.66	2151829.77	472807.8	1344348.78	54.88716936	73.202661
	52	472428.3	2152421.85	472372.22	1344960.07	54.88314229	73.21204016
	53	472008.39	2153043.99	471979.34	1345599.61	54.87949254	73.22187169
	54	471631.89	2153693.34	471630.99	1346264.49	54.87623703	73.2321107
	55	471300.56	2154366.84	471328.8	1346951.56	54.8733909	73.24270916
	56	471015.92	2155061.37	471074.15	1347657.64	54.8709671	73.25361824
	1	470966.66	2155043.1	471024.15	1347641.5	54.87052127	73.25334996
4.773	1	470495.99	2154868.74	470546.45	1347487.44	54.86626151	73.25079012
	2	470078.21	2154713.94	470122.42	1347350.67	54.86248037	73.24851787
	3	470388.72	2153956.26	470400.21	1346580.39	54.86512392	73.23661901
	4	470750.18	2153221.53	470729.89	1345830.86	54.86822827	73.22505886
	5	471160.91	2152513.17	471109.91	1345105.57	54.87177908	73.21389091
	6	471618.99	2151834.45	471538.51	1344407.86	54.87575987	73.20316647

	7	472122.29	2151188.58	472013.69	1343741.04	54.88015224	73.19293605
	8	472668.45	2150578.5	472533.22	1343108.14	54.88493573	73.1832461
	9	473254.97	2150007.12	473094.72	1342512.18	54.89008859	73.17414272
	10	473879.07	2149477.05	473695.54	1341955.88	54.89558651	73.16566753
	11	474537.87	2148990.75	474332.9	1341441.83	54.90140426	73.15785988
	12	475228.29	2148550.56	475003.81	1340972.48	54.90751478	73.15075744
	13	475947.14	2148158.43	475705.19	1340549.93	54.91388996	73.1443919
	14	476691.05	2147816.28	476433.74	1340176.24	54.92050004	73.13879459
	15	477456.57	2147525.64	477186.08	1339853.08	54.92731447	73.13399088
	16	478240.11	2147287.86	477958.69	1339581.95	54.93430137	73.13000343
	17	479038.07	2147104.11	478748.02	1339364.19	54.94142875	73.12685215
	18	479846.67	2146975.17	479550.33	1339200.72	54.9486629	73.12455097
	19	480662.21	2146901.7	480361.94	1339092.37	54.95597078	73.12311196
	20	481480.85	2146884	481179.04	1339039.6	54.96331799	73.12254163
	21	482298.78	2146922.16	481997.83	1339042.67	54.97067038	73.12284324
	22	483112.22	2147016.03	482814.52	1339101.58	54.97799395	73.12401629
	23	483917.36	2147165.16	483625.29	1339216.05	54.98525438	73.12605558
	24	484710.44	2147368.83	484426.35	1339385.53	54.99241773	73.12895167
	25	485487.8	2147626.14	485214,00	1339609.26	54.99945088	73.13269227
	26	486245.81	2147935.83	485984.57	1339886.15	55.0063209	73.13725939
	27	486980.91	2148296.52	486734.44	1340214.98	55.01299546	73.1426331
	28	487689.72	2148706.47	487460.16	1340594.14	55.01944376	73.14878774
	29	487455.2	2149081.8	487241.96	1340979.18	55.01741416	73.15473621
	30	487424.76	2149130.49	487213.64	1341029.12	55.0171507	73.15550784
	31	486745.85	2148737.82	486518.53	1340665.94	55.01097474	73.14961188
	32	486041.75	2148392.31	485800.28	1340350.95	55.00458194	73.1444634
	33	485315.73	2148095.58	485062.22	1340085.64	54.99800208	73.14008628
	34	484571.19	2147849.07	484307.82	1339871.28	54.99126606	73.13650148
	35	483811.56	2147653.83	483540.54	1339708.8	54.98440498	73.13372379
	36	483040.4	2147510.85	482763.98	1339599.01	54.97745105	73.13176702
	37	482261.3	2147420.76	481981.76	1339542.4	54.97043667	73.13063929
	38	481477.85	2147384.01	481197.48	1339539.27	54.9633942	73.13034593
	39	480693.72	2147400.72	480414.81	1339589.57	54.95635661	73.13088705
	40	479912.55	2147470.83	479637.38	1339693.09	54.94935657	73.13225998
	41	479138	2147594.04	478868.85	1339849.37	54.94242684	73.13445831
	42	478373.63	2147769.75	478112.73	1340057.67	54.93559923	73.13747099
	43	477623.01	2147997.15	477372.57	1340317.01	54.92890556	73.14128375
	44	476889.65	2148275.19	476651.81	1340626.21	54.92237706	73.14587862
	45	476176.92	2148602.55	475953.77	1340983.79	54.91604363	73.15123351
	46	475488.18	2148977.76	475281.76	1341388.15	54.90993504	73.15732405
	47	474826.62	2149399.02	474638.86	1341837.35	54.90407947	73.16412086
	48	474195.3	2149864.38	474028.06	1342329.31	54.89850389	73.17159231
	49	473597.19	2150371.71	473452.24	1342861.78	54.89323441	73.17970407
	50	473035.04	2150918.64	472914.03	1343432.27	54.88829513	73.18841821
	51	472511.46	2151502.59	472415.94	1344038.1	54.88370885	73.19769366
	52	472028.91	2152120.89	471960.31	1344676.49	54.87949702	73.20748806
	53	471589.64	2152770.63	471549.27	1345344.43	54.87567914	73.21775543
	54	471195.66	2153448.81	471184.69	1346038.86	54.87227257	73.22844858
	55	470848.83	2154152.25	470868.29	1346756.5	54.86929329	73.23951758
	56	470546.72	2154887.52	470597.94	1347504.04	54.86672064	73.2510658
	1	470495.99	2154868.74	470546.45	1347487.44	54.86626151	73.25079012
4.774	1	470025.47	2154694.41	470068.89	1347333.42	54.86200304	73.24823124
	2	469608.98	2154540.09	469646.18	1347197.07	54.85823353	73.2459665

	3	469937.36	2153740.89	469940.05	1346384.54	54.86102934	73.23341642
	4	470314.35	2152976.25	470283.96	1345604.46	54.86426705	73.22138633
	5	470742.59	2152239.12	470680.25	1344849.68	54.86796914	73.20976529
	6	471220.07	2151532.86	471127.05	1344123.63	54.87211836	73.19860602
	7	471744.57	2150860.83	471622.29	1343429.77	54.87669554	73.18796136
	8	472313.67	2150226.09	472163.68	1342771.25	54.88167972	73.17787966
	9	472924.71	2149631.61	472748.69	1342151.17	54.88704772	73.16840798
	10	473574.84	2149080.15	473374.6	1341572.38	54.89277466	73.15959031
	11	474261.05	2148574.32	474038.5	1341037.64	54.89883419	73.15146839
	12	474980.15	2148116.43	474737.31	1340549.39	54.90519827	73.14407948
	13	475728.77	2147708.61	475467.76	1340109.89	54.9118372	73.13745813
	14	476503.46	2147352.75	476226.47	1339721.18	54.91872053	73.13163527
	15	477300.6	2147050.56	477009.91	1339385.13	54.92581622	73.12663918
	16	478116.48	2146803.36	477814.42	1339103.21	54.93309132	73.1224921
	17	478947.32	2146612.38	478636.29	1338876.81	54.94051225	73.119215
	18	479789.24	2146478.46	479471.67	1338706.95	54.9480444	73.11682281
	19	480638.33	2146402.26	480316.68	1338594.43	54.95565287	73.11532771
	20	481490.64	2146384.08	481167.4	1338539.74	54.96330227	73.11473632
	21	482342.21	2146424.04	482019.87	1338543.16	54.97095711	73.11505246
	22	483189.08	2146521.96	482870.13	1338604.69	54.97858176	73.11627525
	23	484027.29	2146677.39	483714.2	1338724.04	54.98614057	73.11839961
	24	484852.97	2146889.58	484548.19	1338900.62	54.99359858	73.12141573
	25	485662.26	2147157.54	485368.2	1339133.63	55.00092086	73.12531
	26	486451.41	2147480.07	486170.43	1339422.01	55.00807341	73.13006545
	27	487216.73	2147855.61	486951.13	1339764.37	55.01502269	73.13565945
	28	487954.68	2148282.45	487706.69	1340159.16	55.02173644	73.14206687
	29	487720.44	2148657.33	487488.75	1340543.73	55.0197096	73.14800888
	30	487689.72	2148706.47	487460.16	1340594.14	55.01944376	73.14878774
	31	486980.91	2148296.52	486734.44	1340214.98	55.01299546	73.1426331
	32	486245.81	2147935.83	485984.57	1339886.15	55.0063209	73.13725939
	33	485487.8	2147626.14	485214,00	1339609.26	54.99945088	73.13269227
	34	484710.44	2147368.83	484426.35	1339385.53	54.99241773	73.12895167
	35	483917.36	2147165.16	483625.29	1339216.05	54.98525438	73.12605558
	36	483112.22	2147016.03	482814.52	1339101.58	54.97799395	73.12401629
	37	482298.78	2146922.16	481997.83	1339042.67	54.97067038	73.12284324
	38	481480.85	2146884	481179.04	1339039.6	54.96331799	73.12254163
	39	480662.21	2146901.7	480361.94	1339092.37	54.95597078	73.12311196
	40	479846.67	2146975.17	479550.33	1339200.72	54.9486629	73.12455097
	41	479038.07	2147104.11	478748.02	1339364.19	54.94142875	73.12685215
	42	478240.11	2147287.86	477958.69	1339581.95	54.93430137	73.13000343
	43	477456.57	2147525.64	477186.08	1339853.08	54.92731447	73.13399088
	44	476691.05	2147816.28	476433.74	1340176.24	54.92050004	73.13879459
	45	475947.14	2148158.43	475705.19	1340549.93	54.91388996	73.1443919
	46	475228.29	2148550.56	475003.81	1340972.48	54.90751478	73.15075744
	47	474537.87	2148990.75	474332.9	1341441.83	54.90140426	73.15785988
	48	473879.07	2149477.05	473695.54	1341955.88	54.89558651	73.16566753
	49	473254.97	2150007.12	473094.72	1342512.18	54.89008859	73.17414272
	50	472668.45	2150578.5	472533.22	1343108.14	54.88493573	73.1832461
	51	472122.29	2151188.58	472013.69	1343741.04	54.88015224	73.19293605
	52	471618.99	2151834.45	471538.51	1344407.86	54.87575987	73.20316647
	53	471160.91	2152513.17	471109.91	1345105.57	54.87177908	73.21389091
	54	470750.18	2153221.53	470729.89	1345830.86	54.86822827	73.22505886
	55	470388.72	2153956.26	470400.21	1346580.39	54.86512392	73.23661901

	56	470078.21	2154713.94	470122.42	1347350.67	54.86248037	73.24851787
	1	470025.47	2154694.41	470068.89	1347333.42	54.86200304	73.24823124
4.775	1	469555.07	2154520.11	469591.46	1347179.41	54.85774561	73.24567331
	2	469140.5	2154366.51	469170.7	1347043.7	54.85399343	73.24341962
	3	469476.89	2153545.71	469471.64	1346209.25	54.85685675	73.2305318
	4	469868.48	2152749.75	469828.8	1345397.26	54.8602192	73.21801025
	5	470313.42	2151982.35	470240.48	1344611.52	54.86406502	73.20591316
	6	470809.68	2151247.08	470704.8	1343855.69	54.86837681	73.19429647
	7	471354.92	2150547.36	471219.58	1343133.27	54.87313436	73.18321401
	8	471946.61	2149886.46	471782.42	1342447.66	54.87831576	73.17271737
	9	472581.98	2149267.44	472390.69	1341802.01	54.88389689	73.16285509
	10	473258.1	2148693.21	473041.59	1341199.37	54.8898522	73.15367349
	11	473971.8	2148166.41	473732.05	1340642.5	54.89615391	73.14521486
	12	474719.76	2147689.5	474458.88	1340134.01	54.90277287	73.13751883
	13	475498.52	2147264.73	475218.71	1339676.29	54.9096786	73.13062188
	14	476304.42	2146894.05	476007.97	1339271.44	54.91683879	73.12455599
	15	477133.73	2146579.17	476823,00	1338921.34	54.92422041	73.11934948
	16	477982.58	2146321.62	477660.01	1338627.67	54.93178917	73.11502798
	17	478847.01	2146122.51	478515.08	1338391.71	54.93950981	73.11161067
	18	479723.01	2145982.86	479384.26	1338214.66	54.94734663	73.10911539
	19	480606.5	2145903.24	480263.5	1338097.25	54.95526316	73.10755304
	20	481493.36	2145884.07	481148.69	1338040.09	54.96322255	73.10693219
	21	482379.45	2145925.44	482035.7	1338043.44	54.97118765	73.10725632
	22	483260.67	2146027.11	482920.44	1338107.24	54.9791216	73.10852372
	23	484132.91	2146188.66	483798.77	1338231.24	54.98698737	73.11072989
	24	484992.09	2146409.31	484666.59	1338414.85	54.99474813	73.11386465
	25	485834.22	2146688.04	485519.86	1338657.2	55.00236775	73.11791403
	26	486655.4	2147023.56	486354.65	1338957.19	55.00981088	73.12285976
	27	487451.76	2147414.31	487167.01	1339313.41	55.01704234	73.12867929
	28	488219.64	2147858.43	487953.21	1339724.18	55.02402874	73.13534523
	29	487985.67	2148232.86	487735.52	1340108.29	55.02200457	73.1412808
	30	487954.68	2148282.45	487706.69	1340159.16	55.02173644	73.14206687
	31	487216.73	2147855.61	486951.13	1339764.37	55.01502269	73.13565945
	32	486451.41	2147480.07	486170.43	1339422.01	55.00807341	73.13006545
	33	485662.26	2147157.54	485368.2	1339133.63	55.00092086	73.12531
	34	484852.97	2146889.58	484548.19	1338900.62	54.99359858	73.12141573
	35	484027.29	2146677.39	483714.2	1338724.04	54.98614057	73.11839961
	36	483189.08	2146521.96	482870.13	1338604.69	54.97858176	73.11627525
	37	482342.21	2146424.04	482019.87	1338543.16	54.97095711	73.11505246
	38	481490.64	2146384.08	481167.4	1338539.74	54.96330227	73.11473632
	39	480638.33	2146402.26	480316.68	1338594.43	54.95565287	73.11532771
	40	479789.24	2146478.46	479471.67	1338706.95	54.9480444	73.11682281
	41	478947.32	2146612.38	478636.29	1338876.81	54.94051225	73.119215
	42	478116.48	2146803.36	477814.42	1339103.21	54.93309132	73.1224921
	43	477300.6	2147050.56	477009.91	1339385.13	54.92581622	73.12663918
	44	476503.46	2147352.75	476226.47	1339721.18	54.91872053	73.13163527
	45	475728.77	2147708.61	475467.76	1340109.89	54.9118372	73.13745813
	46	474980.15	2148116.43	474737.31	1340549.39	54.90519827	73.14407948
	47	474261.05	2148574.32	474038.5	1341037.64	54.89883419	73.15146839
	48	473574.84	2149080.15	473374.6	1341572.38	54.89277466	73.15959031
	49	472924.71	2149631.61	472748.69	1342151.17	54.88704772	73.16840798
	50	472313.67	2150226.09	472163.68	1342771.25	54.88167972	73.17787966
	51	471744.57	2150860.83	471622.29	1343429.77	54.87669554	73.18796136

	52	471220.07	2151532.86	471127.05	1344123.63	54.87211836	73.19860602
	53	470742.59	2152239.12	470680.25	1344849.68	54.86796914	73.20976529
	54	470314.35	2152976.25	470283.96	1345604.46	54.86426705	73.22138633
	55	469937.36	2153740.89	469940.05	1346384.54	54.86102934	73.23341642
	56	469608.98	2154540.09	469646.18	1347197.07	54.85823353	73.2459665
	1	469555.07	2154520.11	469591.46	1347179.41	54.85774561	73.24567331
4.776	1	469084.79	2154345.87	469114.15	1347025.46	54.85348921	73.24311681
	2	468671.64	2154192.81	468694.83	1346890.23	54.84974984	73.24087152
	3	469020.98	2153340.42	469007.36	1346023.66	54.85272309	73.22748888
	4	469427.61	2152513.86	469378.24	1345180.46	54.85621434	73.214487
	5	469889.69	2151716.94	469805.78	1344364.49	54.86020793	73.20192542
	6	470405.03	2150953.38	470287.96	1343579.58	54.86468508	73.18986245
	7	470971.23	2150226.75	470822.52	1342829.39	54.86962508	73.17835425
	8	471585.68	2149540.44	471407.01	1342117.42	54.87500534	73.1674543
	9	472245.5	2148897.6	472038.69	1341446.93	54.88080079	73.15721257
	10	472947.62	2148301.29	472714.62	1340821.12	54.88698466	73.14767775
	11	473688.77	2147754.21	473431.64	1340242.81	54.89352829	73.13889312
	12	474465.5	2147258.97	474186.43	1339714.78	54.90040142	73.13090069
	13	475274.19	2146817.88	474975.46	1339239.47	54.90757216	73.12373797
	14	476111.1	2146432.92	475795.08	1338819.03	54.91500749	73.11743744
	15	476972.3	2146105.95	476641.45	1338455.48	54.92267265	73.11202987
	16	477853.8	2145838.47	477510.65	1338150.5	54.93053224	73.1075405
	17	478751.48	2145631.74	478398.62	1337905.5	54.93854963	73.10399095
	18	479661.17	2145486.69	479301.22	1337721.61	54.94668766	73.10139777
	19	480578.64	2145404.01	480214.27	1337599.69	54.95490857	73.0997738
	20	481499.61	2145384.12	481133.5	1337540.35	54.96317404	73.09912775
	21	482419.79	2145427.05	482054.64	1337543.8	54.97144558	73.09946226
	22	483334.91	2145532.65	482973.41	1337610.07	54.97968482	73.10077713
	23	484240.68	2145700.41	483885.5	1337738.84	54.98785309	73.10306657
	24	485132.91	2145929.55	484786.7	1337929.51	54.99591257	73.1063205
	25	486007.44	2146219.02	485672.81	1338181.2	55.00382561	73.11052458
	26	486860.19	2146567.44	486539.68	1338492.72	55.01155519	73.11565926
	27	487687.2	2146973.19	487383.31	1338862.61	55.01906529	73.1217011
	28	488484.6	2147434.41	488199.73	1339289.19	55.02632067	73.12862284
	29	488250.89	2147808.42	487982.28	1339672.87	55.02429908	73.13455242
	30	488219.64	2147858.43	487953.21	1339724.18	55.02402874	73.13534523
	31	487451.76	2147414.31	487167.01	1339313.41	55.01704234	73.12867929
	32	486655.4	2147023.56	486354.65	1338957.19	55.00981088	73.12285976
	33	485834.22	2146688.04	485519.86	1338657.2	55.00236775	73.11791403
	34	484992.09	2146409.31	484666.59	1338414.85	54.99474813	73.11386465
	35	484132.91	2146188.66	483798.77	1338231.24	54.98698737	73.11072989
	36	483260.67	2146027.11	482920.44	1338107.24	54.9791216	73.10852372
	37	482379.45	2145925.44	482035.7	1338043.44	54.97118765	73.10725632
	38	481493.36	2145884.07	481148.69	1338040.09	54.96322255	73.10693219
	39	480606.5	2145903.24	480263.5	1338097.25	54.95526316	73.10755304
	40	479723.01	2145982.86	479384.26	1338214.66	54.94734663	73.10911539
	41	478847.01	2146122.51	478515.08	1338391.71	54.93950981	73.11161067
	42	477982.58	2146321.62	477660.01	1338627.67	54.93178917	73.11502798
	43	477133.73	2146579.17	476823,00	1338921.34	54.92422041	73.11934948
	44	476304.42	2146894.05	476007.97	1339271.44	54.91683879	73.12455599
	45	475498.52	2147264.73	475218.71	1339676.29	54.9096786	73.13062188
	46	474719.76	2147689.5	474458.88	1340134.01	54.90277287	73.13751883
	47	473971.8	2148166.41	473732.05	1340642.5	54.89615391	73.14521486

	48	473258.1	2148693.21	473041.59	1341199.37	54.8898522	73.15367349
	49	472581.98	2149267.44	472390.69	1341802.01	54.88389689	73.16285509
	50	471946.61	2149886.46	471782.42	1342447.66	54.87831576	73.17271737
	51	471354.92	2150547.36	471219.58	1343133.27	54.87313436	73.18321401
	52	470809.68	2151247.08	470704.8	1343855.69	54.86837681	73.19429647
	53	470313.42	2151982.35	470240.48	1344611.52	54.86406502	73.20591316
	54	469868.48	2152749.75	469828.8	1345397.26	54.8602192	73.21801025
	55	469476.89	2153545.71	469471.64	1346209.25	54.85685675	73.2305318
	56	469140.5	2154366.51	469170.7	1347043.7	54.85399343	73.24341962
	1	469084.79	2154345.87	469114.15	1347025.46	54.85348921	73.24311681
4.777	1	468671.64	2154192.81	468694.83	1346890.23	54.84974984	73.24087152
	2	468202.79	2154019.08	468218.97	1346736.72	54.84550628	73.23832348
	3	468565.07	2153135.13	468543.09	1345838.08	54.84858935	73.22444658
	4	468986.76	2152277.94	468927.7	1344963.63	54.85220955	73.21096396
	5	469465.95	2151451.53	469371.07	1344117.47	54.85635063	73.19793843
	6	470000.37	2150659.68	469871.1	1343303.48	54.8609931	73.18542924
	7	470587.55	2149906.14	470425.47	1342525.51	54.86611571	73.17349533
	8	471224.75	2149194.42	471031.61	1341787.17	54.8716947	73.1621921
	9	471909	2148527.79	471686.67	1341091.87	54.87770426	73.15157139
	10	472637.13	2147909.37	472387.64	1340442.86	54.88411673	73.14168287
	11	473405.73	2147342.04	473131.22	1339843.16	54.89090227	73.13257267
	12	474211.23	2146828.47	473913.96	1339295.58	54.89802953	73.12428381
	13	475049.88	2146371	474732.22	1338802.63	54.9054655	73.11685431
	14	475917.78	2145971.82	475582.19	1338366.65	54.91317579	73.11032001
	15	476810.88	2145632.73	476459.92	1337989.63	54.92112453	73.10471083
	16	477725.03	2145355.35	477361.31	1337673.35	54.92927494	73.10005397
	17	478655.96	2145140.94	478282.16	1337419.27	54.93758906	73.09637114
	18	479599.34	2144990.52	479218.19	1337228.57	54.9460283	73.0936804
	19	480550.79	2144904.81	480165.05	1337102.17	54.95455357	73.09199518
	20	481505.87	2144884.14	481118.33	1337040.59	54.96312511	73.09132287
	21	482460.12	2144928.69	482073.57	1337044.19	54.97170292	73.09166857
	22	483409.13	2145038.19	483026.36	1337112.91	54.98024736	73.09303033
	23	484348.46	2145212.16	483972.25	1337246.44	54.98871842	73.09540292
	24	485273.73	2145449.79	484906.82	1337444.17	54.99707655	73.09877592
	25	486180.65	2145749.97	485825.74	1337705.17	55.00528292	73.10313414
	26	487064.99	2146111.29	486724.72	1338028.22	55.01329914	73.10845766
	27	487922.63	2146532.1	487599.59	1338411.85	55.02108776	73.11472268
	28	488749.56	2147010.39	488446.25	1338854.21	55.02861222	73.12189968
	29	488516.09	2147384.01	488229.03	1339237.49	55.02659304	73.12782375
	30	488484.6	2147434.41	488199.73	1339289.19	55.02632067	73.12862284
	31	487687.2	2146973.19	487383.31	1338862.61	55.01906529	73.1217011
	32	486860.19	2146567.44	486539.68	1338492.72	55.01155519	73.11565926
	33	486007.44	2146219.02	485672.81	1338181.2	55.00382561	73.11052458
	34	485132.91	2145929.55	484786.7	1337929.51	54.99591257	73.1063205
	35	484240.68	2145700.41	483885.5	1337738.84	54.98785309	73.10306657
	36	483334.91	2145532.65	482973.41	1337610.07	54.97968482	73.10077713
	37	482419.79	2145427.05	482054.64	1337543.8	54.97144558	73.09946226
	38	481499.61	2145384.12	481133.5	1337540.35	54.96317404	73.09912775
	39	480578.64	2145404.01	480214.27	1337599.69	54.95490857	73.0997738
	40	479661.17	2145486.69	479301.22	1337721.61	54.94668766	73.10139777
	41	478751.48	2145631.74	478398.62	1337905.5	54.93854963	73.10399095
	42	477853.8	2145838.47	477510.65	1338150.5	54.93053224	73.1075405
	43	476972.3	2146105.95	476641.45	1338455.48	54.92267265	73.11202987

	44	476111.1	2146432.92	475795.08	1338819.03	54.91500749	73.11743744
	45	475274.19	2146817.88	474975.46	1339239.47	54.90757216	73.12373797
	46	474465.5	2147258.97	474186.43	1339714.78	54.90040142	73.13090069
	47	473688.77	2147754.21	473431.64	1340242.81	54.89352829	73.13889312
	48	472947.62	2148301.29	472714.62	1340821.12	54.88698466	73.14767775
	49	472245.5	2148897.6	472038.69	1341446.93	54.88080079	73.15721257
	50	471585.68	2149540.44	471407.01	1342117.42	54.87500534	73.1674543
	51	470971.23	2150226.75	470822.52	1342829.39	54.86962508	73.17835425
	52	470405.03	2150953.38	470287.96	1343579.58	54.86468508	73.18986245
	53	469889.69	2151716.94	469805.78	1344364.49	54.86020793	73.20192542
	54	469427.61	2152513.86	469378.24	1345180.46	54.85621434	73.214487
	55	469020.98	2153340.42	469007.36	1346023.66	54.85272309	73.22748888
	1	468671.64	2154192.81	468694.83	1346890.23	54.84974984	73.24087152
4.778	1	468202.79	2154019.08	468218.97	1346736.72	54.84550628	73.23832348
	2	467733.93	2153845.38	467743.11	1346583.25	54.84126258	73.23577644
	3	468109.14	2152929.84	468078.79	1345652.49	54.84445536	73.2214049
	4	468545.91	2152042.05	468477.16	1344746.82	54.84820466	73.20744209
	5	469042.2	2151186.12	468936.35	1343870.44	54.8524931	73.19395221
	6	469595.72	2150366.01	469454.26	1343027.4	54.85730107	73.1809973
	7	470203.86	2149585.56	470028.42	1342221.65	54.86260606	73.16863772
	8	470863.82	2148848.4	470656.2	1341456.93	54.86838384	73.15693075
	9	471572.52	2148157.95	471334.68	1340736.79	54.87460765	73.1459306
	10	472326.65	2147517.45	472060.67	1340064.61	54.88124861	73.13568884
	11	473122.7	2146929.87	472830.81	1339443.5	54.888276	73.12625305
	12	473956.97	2146397.94	473641.5	1338876.35	54.89565737	73.11766723
	13	474825.57	2145924.15	474488.99	1338365.81	54.90335847	73.10997183
	14	475724.46	2145510.69	475369.31	1337914.24	54.91134366	73.10320277
	15	476649.45	2145159.51	476278.37	1337523.78	54.91957589	73.09739236
	16	477596.25	2144872.2	477211.95	1337196.19	54.9280171	73.09256744
	17	478560.42	2144650.14	478165.68	1336933.03	54.93662783	73.08875171
	18	479537.51	2144494.38	479135.16	1336735.55	54.94536846	73.08596376
	19	480522.93	2144405.58	480115.82	1336604.61	54.95419798	73.08421623
	20	481512.12	2144384.19	481103.14	1336540.85	54.96307559	73.08351849
	21	482500.47	2144430.33	482092.52	1336544.58	54.97195995	73.08387479
	22	483483.36	2144543.73	483079.32	1336615.74	54.9808095	73.08528332
	23	484456.23	2144723.94	484058.98	1336754.07	54.98958318	73.08773942
	24	485414.55	2144970.03	485026.93	1336958.83	54.99824006	73.09123091
	25	486353.87	2145280.95	485978.68	1337229.18	55.00673987	73.09574364
	26	487269.78	2145655.17	486909.76	1337563.76	55.01504258	73.10125592
	27	488158.05	2146090.98	487815.87	1337961.05	55.02310973	73.10774311
	28	489014.52	2146586.37	488692.77	1338419.23	55.03090339	73.11517576
	29	488781.27	2146959.63	488475.75	1338802.14	55.02888644	73.12109479
	30	488749.56	2147010.39	488446.25	1338854.21	55.02861222	73.12189968
	31	487922.63	2146532.1	487599.59	1338411.85	55.02108776	73.11472268
	32	487064.99	2146111.29	486724.72	1338028.22	55.01329914	73.10845766
	33	486180.65	2145749.97	485825.74	1337705.17	55.00528292	73.10313414
	34	485273.73	2145449.79	484906.82	1337444.17	54.99707655	73.09877592
	35	484348.46	2145212.16	483972.25	1337246.44	54.98871842	73.09540292
	36	483409.13	2145038.19	483026.36	1337112.91	54.98024736	73.09303033
	37	482460.12	2144928.69	482073.57	1337044.19	54.97170292	73.09166857
	38	481505.87	2144884.14	481118.33	1337040.59	54.96312511	73.09132287
	39	480550.79	2144904.81	480165.05	1337102.17	54.95455357	73.09199518
	40	479599.34	2144990.52	479218.19	1337228.57	54.9460283	73.0936804

	41	478655.96	2145140.94	478282.16	1337419.27	54.93758906	73.09637114
	42	477725.03	2145355.35	477361.31	1337673.35	54.92927494	73.10005397
	43	476810.88	2145632.73	476459.92	1337989.63	54.92112453	73.10471083
	44	475917.78	2145971.82	475582.19	1338366.65	54.91317579	73.11032001
	45	475049.88	2146371	474732.22	1338802.63	54.9054655	73.11685431
	46	474211.23	2146828.47	473913.96	1339295.58	54.89802953	73.12428381
	47	473405.73	2147342.04	473131.22	1339843.16	54.89090227	73.13257267
	48	472637.13	2147909.37	472387.64	1340442.86	54.88411673	73.14168287
	49	471909	2148527.79	471686.67	1341091.87	54.87770426	73.15157139
	50	471224.75	2149194.42	471031.61	1341787.17	54.8716947	73.1621921
	51	470587.55	2149906.14	470425.47	1342525.51	54.86611571	73.17349533
	52	470000.37	2150659.68	469871.1	1343303.48	54.8609931	73.18542924
	53	469465.95	2151451.53	469371.07	1344117.47	54.85635063	73.19793843
	54	468986.76	2152277.94	468927.7	1344963.63	54.85220955	73.21096396
	55	468565.07	2153135.13	468543.09	1345838.08	54.84858935	73.22444658
	1	468202.79	2154019.08	468218.97	1346736.72	54.84550628	73.23832348
4.779	1	467644.83	2153812.35	467652.67	1346554.06	54.84045612	73.23529215
	2	467265.09	2153671.65	467267.26	1346429.74	54.837019	73.23322945
	3	467653.23	2152724.58	467614.51	1345466.93	54.84032148	73.21836429
	4	468105.06	2151806.16	468026.62	1344530.02	54.84419967	73.2039209
	5	468618.47	2150920.71	468501.66	1343623.42	54.84863563	73.18996674
	6	469191.06	2150072.31	469037.4	1342751.3	54.85360877	73.1765657
	7	469748.43	2149357.02	469563.63	1342012.82	54.85847052	73.16523867
	8	469820.18	2149264.95	469631.37	1341917.76	54.8590963	73.16378049
	9	469865.3	2149214.55	469674.29	1341865.48	54.85949132	73.16298021
	10	470426.69	2148587.49	470208.31	1341214.98	54.86440576	73.15302207
	11	470502.9	2148502.35	470280.81	1341126.66	54.86507284	73.1516698
	12	471078.41	2147941.68	470831.77	1340541.88	54.87012667	73.14273762
	13	471236.03	2147788.11	470982.67	1340381.7	54.87151068	73.14029067
	14	471843.21	2147272.41	471567.2	1339840.5	54.87685727	73.13204467
	15	472016.16	2147125.53	471733.69	1339686.35	54.8783801	73.12969566
	16	472769.12	2146569.75	472462.14	1339098.86	54.88502668	73.12077029
	17	472839.66	2146517.7	472530.39	1339043.84	54.88564933	73.11993425
	18	473702.7	2145967.41	473369.04	1338457.12	54.89328476	73.11105145
	19	474004.2	2145802.95	473663.21	1338279.9	54.89595781	73.10838031
	20	474601.26	2145477.3	474245.75	1337928.99	54.90125105	73.10309009
	21	475531.14	2145049.59	475156.42	1337461.87	54.90951113	73.09608664
	22	475715.39	2144979.63	475337.5	1337384.08	54.91115088	73.09492909
	23	475960.32	2144886.63	475578.21	1337280.68	54.91333062	73.09339018
	24	476488.04	2144686.26	476096.84	1337057.9	54.91802698	73.09007399
	25	476525.82	2144674.8	476134.09	1337044.83	54.9183638	73.08988151
	26	477467.48	2144389.08	477062.61	1336719.05	54.92675889	73.08508186
	27	478464.9	2144159.37	478049.23	1336446.83	54.93566632	73.08113311
	28	479475.68	2143998.21	479052.13	1336242.51	54.94470812	73.07824692
	29	480391.25	2143915.71	479963.28	1336120.86	54.95291167	73.07662184
	30	480495.08	2143906.35	480066.61	1336107.06	54.95384198	73.07643743
	31	480709.26	2143901.73	480280.38	1336093.26	54.95576416	73.0762862
	32	481518.38	2143884.24	481087.97	1336041.11	54.96302567	73.07571413
	33	481574.97	2143886.88	481144.62	1336041.33	54.96353436	73.0757344
	34	482540.81	2143931.94	482111.46	1336044.94	54.97221637	73.07608045
	35	482852.33	2143967.91	482424.22	1336067.53	54.97502121	73.07652672
	36	483557.6	2144049.27	483132.29	1336118.57	54.98137123	73.0775361
	37	484278.39	2144182.77	483858.11	1336221.04	54.98787168	73.07935423

	38	484564.02	2144235.69	484145.73	1336261.67	54.99044763	73.08007513
	39	485422.46	2144456.13	485012.8	1336445.09	54.99820244	73.08320121
	40	485555.39	2144490.27	485147.06	1336473.5	54.99940327	73.08368546
	41	486389.25	2144766.27	485991.95	1336713.47	55.00694903	73.08768995
	42	486527.07	2144811.9	486131.6	1336753.15	55.00819618	73.08835215
	43	487235.6	2145101.4	486851.86	1337011.99	55.01461927	73.09261527
	44	487474.58	2145199.02	487094.8	1337099.26	55.01678568	73.09405309
	45	487995.23	2145454.47	487625.9	1337332.14	55.02151441	73.09785455
	46	488393.48	2145649.86	488032.15	1337510.26	55.02513139	73.10076283
	47	488625.38	2145784.02	488269.58	1337634.34	55.02724178	73.10277518
	48	489279.48	2146162.35	488939.28	1337984.25	55.03319419	73.10845108
	49	489014.52	2146586.37	488692.77	1338419.23	55.03090339	73.11517576
	50	488158.05	2146090.98	487815.87	1337961.05	55.02310973	73.10774311
	51	487269.78	2145655.17	486909.76	1337563.76	55.01504258	73.10125592
	52	486353.87	2145280.95	485978.68	1337229.18	55.00673987	73.09574364
	53	485414.55	2144970.03	485026.93	1336958.83	54.99824006	73.09123091
	54	484456.23	2144723.94	484058.98	1336754.07	54.98958318	73.08773942
	55	483483.36	2144543.73	483079.32	1336615.74	54.9808095	73.08528332
	56	482500.47	2144430.33	482092.52	1336544.58	54.97195995	73.08387479
	57	481512.12	2144384.19	481103.14	1336540.85	54.96307559	73.08351849
	58	480522.93	2144405.58	480115.82	1336604.61	54.95419798	73.08421623
	59	479537.51	2144494.38	479135.16	1336735.55	54.94536846	73.08596376
	60	478560.42	2144650.14	478165.68	1336933.03	54.93662783	73.08875171
	61	477596.25	2144872.2	477211.95	1337196.19	54.9280171	73.09256744
	62	476649.45	2145159.51	476278.37	1337523.78	54.91957589	73.09739236
	63	475724.46	2145510.69	475369.31	1337914.24	54.91134366	73.10320277
	64	474825.57	2145924.15	474488.99	1338365.81	54.90335847	73.10997183
	65	473956.97	2146397.94	473641.5	1338876.35	54.89565737	73.11766723
	66	473122.7	2146929.87	472830.81	1339443.5	54.888276	73.12625305
	67	472326.65	2147517.45	472060.67	1340064.61	54.88124861	73.13568884
	68	471572.52	2148157.95	471334.68	1340736.79	54.87460765	73.1459306
	69	470863.82	2148848.4	470656.2	1341456.93	54.86838384	73.15693075
	70	470203.86	2149585.56	470028.42	1342221.65	54.86260606	73.16863772
	71	469595.72	2150366.01	469454.26	1343027.4	54.85730107	73.1809973
	72	469042.2	2151186.12	468936.35	1343870.44	54.8524931	73.19395221
	73	468545.91	2152042.05	468477.16	1344746.82	54.84820466	73.20744209
	74	468109.14	2152929.84	468078.79	1345652.49	54.84445536	73.2214049
	75	467733.93	2153845.38	467743.11	1346583.25	54.84126258	73.23577644
	76	467674.53	2153823.36	467682.82	1346563.79	54.84072494	73.23545358
	1	467644.83	2153812.35	467652.67	1346554.06	54.84045612	73.23529215
4.780	1	481891.62	2158055.19	482068.26	1350182.84	54.96919186	73.29676058
	2	481860.62	2158035	482036.42	1350164,00	54.96890975	73.29645536
	3	482125.58	2157610.98	482282.97	1349729.01	54.9712107	73.28975127
	4	482172.09	2157641.25	482330.73	1349757.25	54.97163397	73.29020881
	5	482107.43	2157736.68	482270.22	1349855.37	54.971071	73.29171933
	6	481929.45	2157999.36	482103.66	1350125.44	54.96952127	73.29587696
	1	481891.62	2158055.19	482068.26	1350182.84	54.96919186	73.29676058
4.781	1	482172.09	2157641.25	482330.73	1349757.25	54.97163397	73.29020881
	2	482125.58	2157610.98	482282.97	1349729.01	54.9712107	73.28975127
	3	482390.54	2157186.96	482529.51	1349294.01	54.97351128	73.28304641
	4	482452.55	2157227.34	482593.2	1349331.7	54.97407565	73.28365673
	5	482179.22	2157630.75	482337.41	1349746.46	54.97169606	73.29004261
	1	482172.09	2157641.25	482330.73	1349757.25	54.97163397	73.29020881

4.782	1	482452.55	2157227.34	482593.2	1349331.7	54.97407565	73.28365673
	2	482390.54	2157186.96	482529.51	1349294.01	54.97351128	73.28304641
	3	482564.19	2156909.04	482691.09	1349008.9	54.97501883	73.27865136
	4	482564.94	2156912.91	482692.01	1349012.73	54.97502629	73.27871154
	5	482565.69	2156916.75	482692.92	1349016.54	54.97503374	73.27877124
	6	482566.43	2156920.62	482693.83	1349020.37	54.97504111	73.27883142
	7	482567.18	2156924.49	482694.74	1349024.21	54.97504856	73.2788916
	8	482567.91	2156928.36	482695.64	1349028.04	54.97505584	73.27895178
	9	482568.66	2156932.23	482696.55	1349031.88	54.9750633	73.27901195
	10	482569.4	2156936.07	482697.46	1349035.68	54.97507066	73.27907166
	11	482570.15	2156939.94	482698.37	1349039.51	54.97507812	73.27913183
	12	482570.88	2156943.81	482699.27	1349043.35	54.9750854	73.27919201
	13	482571.63	2156947.68	482700.18	1349047.18	54.97509286	73.27925219
	14	482572.37	2156951.52	482701.09	1349050.99	54.97510022	73.2793119
	15	482573.1	2156955.39	482701.98	1349054.82	54.9751075	73.27937208
	16	482573.84	2156959.26	482702.89	1349058.66	54.97511486	73.27943226
	17	482574.59	2156963.13	482703.8	1349062.49	54.97512232	73.27949243
	18	482575.32	2156967	482704.7	1349066.33	54.9751296	73.27955261
	19	482576.06	2156970.87	482705.6	1349070.16	54.97513697	73.27961279
	20	482576.79	2156974.71	482706.5	1349073.97	54.97514424	73.2796725
	21	482577.53	2156978.58	482707.4	1349077.8	54.97515161	73.27973268
	22	482578.26	2156982.45	482708.3	1349081.64	54.97515888	73.27979286
	23	482579	2156986.32	482709.2	1349085.47	54.97516625	73.27985304
	24	482579.73	2156990.19	482710.1	1349089.31	54.97517353	73.27991322
	25	482580.47	2156994.03	482711,00	1349093.11	54.97518089	73.27997293
	26	482581.2	2156997.9	482711.9	1349096.95	54.97518817	73.28003311
	27	482581.94	2157001.77	482712.8	1349100.78	54.97519554	73.28009329
	28	482582.66	2157005.64	482713.69	1349104.62	54.97520272	73.28015347
	29	482583.39	2157009.51	482714.58	1349108.45	54.97521	73.28021365
	30	482584.13	2157013.38	482715.49	1349112.29	54.97521737	73.28027383
	31	482584.85	2157017.25	482716.37	1349116.12	54.97522456	73.28033401
	32	482585.58	2157021.09	482717.27	1349119.93	54.97523183	73.28039373
	33	482586.32	2157024.96	482718.17	1349123.76	54.97523919	73.2804539
	34	482587.04	2157028.83	482719.06	1349127.6	54.97524638	73.28051409
	35	482467.55	2157205.2	482607.23	1349308.93	54.97420623	73.28330623
	1	482452.55	2157227.34	482593.2	1349331.7	54.97407565	73.28365673
4.783	1	481978.1	2158032.6	482153.69	1350156.57	54.96996429	73.29638023
	2	481929.45	2157999.36	482103.66	1350125.44	54.96952127	73.29587696
	3	482107.43	2157736.68	482270.22	1349855.37	54.971071	73.29171933
	4	482108.37	2157739.5	482271.28	1349858.15	54.97107996	73.29176305
	5	482109.33	2157742.32	482272.36	1349860.92	54.9710891	73.29180676
	6	482110.28	2157745.14	482273.43	1349863.7	54.97109815	73.29185048
	7	482111.22	2157747.96	482274.49	1349866.48	54.97110712	73.2918942
	8	482112.18	2157750.78	482275.57	1349869.25	54.97111626	73.29193791
	9	482113.13	2157753.6	482276.64	1349872.03	54.97112531	73.29198163
	10	482114.07	2157756.42	482277.7	1349874.81	54.97113428	73.29202534
	11	482115.03	2157759.24	482278.78	1349877.58	54.97114342	73.29206906
	12	482115.98	2157762.06	482279.85	1349880.36	54.97115247	73.29211277
	13	482116.92	2157764.88	482280.91	1349883.14	54.97116144	73.29215649
	14	482117.88	2157767.7	482281.99	1349885.91	54.97117058	73.2922002
	15	482118.83	2157770.52	482283.06	1349888.69	54.97117963	73.29224392
	16	482119.77	2157773.34	482284.12	1349891.47	54.97118859	73.29228764
	17	482120.72	2157776.16	482285.19	1349894.24	54.97119765	73.29233135

	18	482121.68	2157778.98	482286.27	1349897.02	54.97120679	73.29237507
	19	482122.62	2157781.8	482287.33	1349899.8	54.97121575	73.29241879
	20	482123.57	2157784.62	482288.4	1349902.58	54.97122481	73.2924625
	21	482124.51	2157787.44	482289.46	1349905.35	54.97123377	73.29250622
	22	482125.47	2157790.26	482290.54	1349908.13	54.97124291	73.29254993
	23	482126.42	2157793.08	482291.61	1349910.91	54.97125196	73.29259365
	24	482127.36	2157795.9	482292.67	1349913.68	54.97126093	73.29263737
	25	482128.31	2157798.72	482293.74	1349916.46	54.97126998	73.29268108
	26	482129.25	2157801.54	482294.8	1349919.24	54.97127894	73.2927248
	27	482130.2	2157804.36	482295.87	1349922.01	54.97128799	73.29276852
	28	482131.14	2157807.18	482296.93	1349924.79	54.97129696	73.29281224
	29	482132.1	2157810	482298.01	1349927.57	54.9713061	73.29285595
	30	482133.05	2157812.82	482299.08	1349930.34	54.97131515	73.29289967
	31	482133.99	2157815.64	482300.14	1349933.12	54.97132412	73.29294339
	32	482134.94	2157818.46	482301.21	1349935.9	54.97133317	73.2929871
	33	482135.88	2157821.28	482302.27	1349938.67	54.97134213	73.29303082
	34	482136.83	2157824.1	482303.34	1349941.45	54.97135118	73.29307454
	1	481978.1	2158032.6	482153.69	1350156.57	54.96996429	73.29638023
4.784	1	482108.37	2157739.5	482271.28	1349858.15	54.97107996	73.29176305
	2	482107.43	2157736.68	482270.22	1349855.37	54.971071	73.29171933
	3	482172.09	2157641.25	482330.73	1349757.25	54.97163397	73.29020881
	4	482179.22	2157630.75	482337.41	1349746.46	54.97169606	73.29004261
	5	482260.91	2157661.08	482420.32	1349773.26	54.97243526	73.29048977
	6	482239.26	2157689.52	482399.91	1349802.6	54.97224611	73.29094071
	7	482136.83	2157824.1	482303.34	1349941.45	54.97135118	73.29307454
	8	482135.88	2157821.28	482302.27	1349938.67	54.97134213	73.29303082
	9	482134.94	2157818.46	482301.21	1349935.9	54.97133317	73.2929871
	10	482133.99	2157815.64	482300.14	1349933.12	54.97132412	73.29294339
	11	482133.05	2157812.82	482299.08	1349930.34	54.97131515	73.29289967
	12	482132.1	2157810	482298.01	1349927.57	54.9713061	73.29285595
	13	482131.14	2157807.18	482296.93	1349924.79	54.97129696	73.29281224
	14	482130.2	2157804.36	482295.87	1349922.01	54.97128799	73.29276852
	15	482129.25	2157801.54	482294.8	1349919.24	54.97127894	73.2927248
	16	482128.31	2157798.72	482293.74	1349916.46	54.97126998	73.29268108
	17	482127.36	2157795.9	482292.67	1349913.68	54.97126093	73.29263737
	18	482126.42	2157793.08	482291.61	1349910.91	54.97125196	73.29259365
	19	482125.47	2157790.26	482290.54	1349908.13	54.97124291	73.29254993
	20	482124.51	2157787.44	482289.46	1349905.35	54.97123377	73.29250622
	21	482123.57	2157784.62	482288.4	1349902.58	54.97122481	73.2924625
	22	482122.62	2157781.8	482287.33	1349899.8	54.97121575	73.29241879
	23	482121.68	2157778.98	482286.27	1349897.02	54.97120679	73.29237507
	24	482120.72	2157776.16	482285.19	1349894.24	54.97119765	73.29233135
	25	482119.77	2157773.34	482284.12	1349891.47	54.97118859	73.29228764
	26	482118.83	2157770.52	482283.06	1349888.69	54.97117963	73.29224392
	27	482117.88	2157767.7	482281.99	1349885.91	54.97117058	73.2922002
	28	482116.92	2157764.88	482280.91	1349883.14	54.97116144	73.29215649
	29	482115.98	2157762.06	482279.85	1349880.36	54.97115247	73.29211277
	30	482115.03	2157759.24	482278.78	1349877.58	54.97114342	73.29206906
	31	482114.07	2157756.42	482277.7	1349874.81	54.97113428	73.29202534
	32	482113.13	2157753.6	482276.64	1349872.03	54.97112531	73.29198163
	33	482112.18	2157750.78	482275.57	1349869.25	54.97111626	73.29193791
	34	482111.22	2157747.96	482274.49	1349866.48	54.97110712	73.2918942
	35	482110.28	2157745.14	482273.43	1349863.7	54.97109815	73.29185048

	36	482109.33	2157742.32	482272.36	1349860.92	54.9710891	73.29180676
	1	482108.37	2157739.5	482271.28	1349858.15	54.97107996	73.29176305
4.785	1	482260.91	2157661.08	482420.32	1349773.26	54.97243526	73.29048977
	2	482179.22	2157630.75	482337.41	1349746.46	54.97169606	73.29004261
	3	482452.55	2157227.34	482593.2	1349331.7	54.97407565	73.28365673
	4	482467.55	2157205.2	482607.23	1349308.93	54.97420623	73.28330623
	5	482573.67	2157250.23	482715.19	1349349.37	54.97516757	73.28397489
	6	482542.11	2157291.69	482685.44	1349392.15	54.97489187	73.28463236
	1	482260.91	2157661.08	482420.32	1349773.26	54.97243526	73.29048977
4.786	1	482844.98	2156893.86	482970.98	1348981.69	54.97753749	73.27832318
	2	482573.67	2157250.23	482715.19	1349349.37	54.97516757	73.28397489
	3	482467.55	2157205.2	482607.23	1349308.93	54.97420623	73.28330623
	4	482587.04	2157028.83	482719.06	1349127.6	54.97524638	73.28051409
	5	482586.32	2157024.96	482718.17	1349123.76	54.97523919	73.2804539
	6	482585.58	2157021.09	482717.27	1349119.93	54.97523183	73.28039373
	7	482584.85	2157017.25	482716.37	1349116.12	54.97522456	73.28033401
	8	482584.13	2157013.38	482715.49	1349112.29	54.97521737	73.28027383
	9	482583.39	2157009.51	482714.58	1349108.45	54.97521	73.28021365
	10	482582.66	2157005.64	482713.69	1349104.62	54.97520272	73.28015347
	11	482581.94	2157001.77	482712.8	1349100.78	54.97519554	73.28009329
	12	482581.2	2156997.9	482711.9	1349096.95	54.97518817	73.28003311
	13	482580.47	2156994.03	482711,00	1349093.11	54.97518089	73.27997293
	14	482579.73	2156990.19	482710.1	1349089.31	54.97517353	73.27991322
	15	482579	2156986.32	482709.2	1349085.47	54.97516625	73.27985304
	16	482578.26	2156982.45	482708.3	1349081.64	54.97515888	73.27979286
	17	482577.53	2156978.58	482707.4	1349077.8	54.97515161	73.27973268
	18	482576.79	2156974.71	482706.5	1349073.97	54.97514424	73.2796725
	19	482576.06	2156970.87	482705.6	1349070.16	54.97513697	73.27961279
	20	482575.32	2156967	482704.7	1349066.33	54.9751296	73.27955261
	21	482574.59	2156963.13	482703.8	1349062.49	54.97512232	73.27949243
	22	482573.84	2156959.26	482702.89	1349058.66	54.97511486	73.27943226
	23	482573.1	2156955.39	482701.98	1349054.82	54.9751075	73.27937208
	24	482572.37	2156951.52	482701.09	1349050.99	54.97510022	73.2793119
	25	482571.63	2156947.68	482700.18	1349047.18	54.97509286	73.27925219
	26	482570.88	2156943.81	482699.27	1349043.35	54.9750854	73.27919201
	27	482570.15	2156939.94	482698.37	1349039.51	54.97507812	73.27913183
	28	482569.4	2156936.07	482697.46	1349035.68	54.97507066	73.27907166
	29	482568.66	2156932.23	482696.55	1349031.88	54.9750633	73.27901195
	30	482567.91	2156928.36	482695.64	1349028.04	54.97505584	73.27895178
	31	482567.18	2156924.49	482694.74	1349024.21	54.97504856	73.2788916
	32	482566.43	2156920.62	482693.83	1349020.37	54.97504111	73.27883142
	33	482565.69	2156916.75	482692.92	1349016.54	54.97503374	73.27877124
	34	482564.94	2156912.91	482692.01	1349012.73	54.97502629	73.27871154
	35	482564.19	2156909.04	482691.09	1349008.9	54.97501883	73.27865136
	36	482655.5	2156762.94	482776.06	1348859.02	54.97581148	73.27634079
	37	482666.01	2156746.11	482785.84	1348841.75	54.97590271	73.27607462
	38	482883.51	2156843.22	483007.3	1348929.45	54.97787402	73.27752003
	1	482844.98	2156893.86	482970.98	1348981.69	54.97753749	73.27832318
4.787	1	482883.51	2156843.22	483007.3	1348929.45	54.97787402	73.27752003
	2	482666.01	2156746.11	482785.84	1348841.75	54.97590271	73.27607462
	3	482920.46	2156338.92	483022.6	1348424.02	54.97811131	73.26963441
	4	482934.45	2156316.51	483035.61	1348401.03	54.97823273	73.26927995
	5	483064.1	2156375.22	483167.66	1348454.13	54.97940801	73.27015424

	6	483191.57	2156438.55	483297.73	1348511.94	54.98056459	73.27110142
	7	483147.83	2156496	483256.5	1348571.21	54.98018259	73.27201271
	1	482883.51	2156843.22	483007.3	1348929.45	54.97787402	73.27752003
4.788	1	483064.1	2156375.22	483167.66	1348454.13	54.97940801	73.27015424
	2	482934.45	2156316.51	483035.61	1348401.03	54.97823273	73.26927995
	3	483185.42	2155914.9	483269.14	1347989.03	54.98041076	73.26292726
	4	483202.11	2155888.14	483284.67	1347961.58	54.98055558	73.26250396
	5	483351.63	2155959.06	483437.09	1348026.02	54.98191165	73.26356222
	6	483498.44	2156035.41	483587.04	1348096.01	54.9832444	73.26470624
	7	483450.68	2156098.17	483542.02	1348160.76	54.98282735	73.26570188
	8	483191.57	2156438.55	483297.73	1348511.94	54.98056459	73.27110142
	1	483064.1	2156375.22	483167.66	1348454.13	54.97940801	73.27015424
4.789	1	483351.63	2155959.06	483437.09	1348026.02	54.98191165	73.26356222
	2	483202.11	2155888.14	483284.67	1347961.58	54.98055558	73.26250396
	3	483450.38	2155490.88	483515.68	1347554.04	54.98270984	73.25621935
	4	483469.23	2155460.67	483533.22	1347523.05	54.98287338	73.25574142
	5	483638.49	2155543.86	483705.89	1347598.9	54.9844091	73.25698461
	6	483804.5	2155633.38	483875.59	1347681.22	54.98591682	73.25832781
	7	483753.54	2155700.31	483827.54	1347750.28	54.98547187	73.25938975
	8	483498.44	2156035.41	483587.04	1348096.01	54.9832444	73.26470624
	1	483351.63	2155959.06	483437.09	1348026.02	54.98191165	73.26356222
4.790	1	483638.49	2155543.86	483705.89	1347598.9	54.9844091	73.25698461
	2	483469.23	2155460.67	483533.22	1347523.05	54.98287338	73.25574142
	3	483715.34	2155066.83	483762.22	1347119.01	54.98500854	73.24951022
	4	483735.95	2155033.83	483781.39	1347085.16	54.98518732	73.24898808
	5	483924.87	2155129.38	483974.24	1347172.52	54.986902	73.25041758
	6	484109.96	2155232.1	484163.56	1347267.21	54.98858364	73.25196044
	7	484056.39	2155302.48	484113.06	1347339.83	54.98811597	73.25307726
	8	483804.5	2155633.38	483875.59	1347681.22	54.98591682	73.25832781
	1	483638.49	2155543.86	483705.89	1347598.9	54.9844091	73.25698461
4.791	1	483924.87	2155129.38	483974.24	1347172.52	54.986902	73.25041758
	2	483735.95	2155033.83	483781.39	1347085.16	54.98518732	73.24898808
	3	483980.28	2154642.81	484008.74	1346684.02	54.98730668	73.24280079
	4	484002.38	2154607.47	484029.3	1346647.77	54.98749837	73.24224155
	5	484210.88	2154715.41	484242.24	1346746.67	54.98939133	73.24385783
	6	484414.98	2154831.42	484451.12	1346853.82	54.99124629	73.24560175
	7	484359.24	2154904.62	484398.57	1346929.35	54.99075973	73.24676348
	8	484109.96	2155232.1	484163.56	1347267.21	54.98858364	73.25196044
	1	483924.87	2155129.38	483974.24	1347172.52	54.986902	73.25041758
4.792	1	484210.88	2154715.41	484242.24	1346746.67	54.98939133	73.24385783
	2	484002.38	2154607.47	484029.3	1346647.77	54.98749837	73.24224155
	3	484245.24	2154218.79	484255.27	1346249.03	54.98960463	73.2360906
	4	484268.57	2154181.47	484276.98	1346210.75	54.98980696	73.23549996
	5	484496.6	2154301.83	484509.96	1346321.22	54.99187776	73.23730346
	6	484719.68	2154431.16	484738.38	1346440.86	54.99390581	73.23924889
	7	484662.11	2154506.79	484684.11	1346518.89	54.99340335	73.24044934
	8	484414.98	2154831.42	484451.12	1346853.82	54.99124629	73.24560175
	1	484210.88	2154715.41	484242.24	1346746.67	54.98939133	73.24385783
4.793	1	484496.6	2154301.83	484509.96	1346321.22	54.99187776	73.23730346
	2	484268.57	2154181.47	484276.98	1346210.75	54.98980696	73.23549996
	3	484510.2	2153794.77	484501.81	1345814.04	54.99190221	73.22937964
	4	484534.59	2153755.74	484524.5	1345774,00	54.99211369	73.22876187
	5	484782.11	2153888.58	484777.49	1345896.11	54.99436201	73.2307535

	6	485024.1	2154031.26	485025.38	1346028.28	54.99656255	73.23290091
	7	484964.96	2154108.96	484969.62	1346108.44	54.99604645	73.23413437
	8	484719.68	2154431.16	484738.38	1346440.86	54.99390581	73.23924889
	1	484496.6	2154301.83	484509.96	1346321.22	54.99187776	73.23730346
4.794	1	484782.11	2153888.58	484777.49	1345896.11	54.99436201	73.2307535
	2	484534.59	2153755.74	484524.5	1345774,00	54.99211369	73.22876187
	3	484775.16	2153370.75	484748.34	1345379.05	54.99419941	73.22266792
	4	484800.47	2153330.25	484771.9	1345337.5	54.99441883	73.22202681
	5	485067.45	2153475.6	485044.86	1345471.27	54.99684443	73.22420702
	6	485323.19	2153628.54	485306.92	1345613.1	54.99917054	73.22650983
	7	485288.94	2153683.35	485275.06	1345669.33	54.99887358	73.22737753
	8	485267.81	2153711.1	485255.13	1345697.96	54.99868921	73.22781811
	9	485024.1	2154031.26	485025.38	1346028.28	54.99656255	73.23290091
	1	484782.11	2153888.58	484777.49	1345896.11	54.99436201	73.2307535
4.795	1	485067.45	2153475.6	485044.86	1345471.27	54.99684443	73.22420702
	2	484800.47	2153330.25	484771.9	1345337.5	54.99441883	73.22202681
	3	485040.12	2152946.73	484994.88	1344944.06	54.99649623	73.21595544
	4	485066.24	2152904.94	485019.18	1344901.19	54.99672264	73.21529383
	5	485330.04	2153049.78	485288.95	1345034.59	54.9991197	73.21746686
	6	485588.21	2153204.43	485553.51	1345178.02	55.00146809	73.2197953
	7	485583	2153212.74	485548.66	1345186.55	55.00142292	73.21992688
	8	485323.19	2153628.54	485306.92	1345613.1	54.99917054	73.22650983
	1	485067.45	2153475.6	485044.86	1345471.27	54.99684443	73.22420702
4.796	1	485330.04	2153049.78	485288.95	1345034.59	54.9991197	73.21746686
	2	485066.24	2152904.94	485019.18	1344901.19	54.99672264	73.21529383
	3	485305.08	2152522.71	485241.41	1344509.07	54.99879268	73.20924219
	4	485331.9	2152479.78	485266.37	1344465.03	54.99902511	73.20856247
	5	485595.2	2152625.49	485535.67	1344599.32	55.00141797	73.21074898
	6	485853.17	2152780.41	485800.05	1344743.03	55.00376474	73.21308144
	7	485847.96	2152788.72	485795.2	1344751.56	55.00371958	73.21321303
	8	485588.21	2153204.43	485553.51	1345178.02	55.00146809	73.2197953
	1	485330.04	2153049.78	485288.95	1345034.59	54.9991197	73.21746686
4.797	1	485595.2	2152625.49	485535.67	1344599.32	55.00141797	73.21074898
	2	485331.9	2152479.78	485266.37	1344465.03	54.99902511	73.20856247
	3	485570.04	2152098.66	485487.94	1344074.06	55.00108874	73.20252772
	4	485597.49	2152054.77	485513.49	1344029.03	55.0013266	73.2018327
	5	486118.13	2152356.39	486046.58	1344308.04	55.00606102	73.20636681
	6	486112.92	2152364.7	486041.73	1344316.57	55.00601586	73.20649842
	7	485853.17	2152780.41	485800.05	1344743.03	55.00376474	73.21308144
	1	485595.2	2152625.49	485535.67	1344599.32	55.00141797	73.21074898
4.798	1	486118.13	2152356.39	486046.58	1344308.04	55.00606102	73.20636681
	2	485597.49	2152054.77	485513.49	1344029.03	55.0013266	73.2018327
	3	485835	2151674.64	485734.47	1343639.07	55.00338444	73.19581295
	4	485863.01	2151629.85	485760.54	1343593.12	55.00362711	73.1951036
	5	486383.09	2151932.34	486293.11	1343873.02	55.00835691	73.19965095
	6	486377.9	2151940.68	486288.28	1343881.58	55.00831195	73.19978304
	1	486118.13	2152356.39	486046.58	1344308.04	55.00606102	73.20636681
4.799	1	486383.09	2151932.34	486293.11	1343873.02	55.00835691	73.19965095
	2	485863.01	2151629.85	485760.54	1343593.12	55.00362711	73.1951036
	3	486099.96	2151250.62	485981,00	1343204.08	55.00567976	73.18909741
	4	486128.48	2151205.02	486007.54	1343157.3	55.00592681	73.18837516
	5	486648.05	2151508.32	486539.63	1343438.04	55.01065244	73.1929348
	6	486642.86	2151516.63	486534.81	1343446.56	55.01060748	73.19306643

	1	486383.09	2151932.34	486293.11	1343873.02	55.00835691	73.19965095
4.800	1	486648.05	2151508.32	486539.63	1343438.04	55.01065244	73.1929348
	2	486128.48	2151205.02	486007.54	1343157.3	55.00592681	73.18837516
	3	486364.86	2150826.72	486227.48	1342769.22	55.00797418	73.18238301
	4	486393.89	2150780.25	486254.49	1342721.55	55.0082256	73.18164691
	5	486913.01	2151084.3	486786.16	1343003.05	55.01294759	73.18621788
	6	486907.82	2151092.61	486781.33	1343011.57	55.01290263	73.18634953
	1	486648.05	2151508.32	486539.63	1343438.04	55.01065244	73.1929348
4.801	1	486913.01	2151084.3	486786.16	1343003.05	55.01294759	73.18621788
	2	486393.89	2150780.25	486254.49	1342721.55	55.0082256	73.18164691
	3	486629.88	2150402.58	486474.06	1342334.11	55.01026926	73.17566406
	4	486659.27	2150355.57	486501.41	1342285.88	55.01052376	73.17491931
	5	487177.97	2150660.28	487032.69	1342568.06	55.01524236	73.1795002
	6	487172.78	2150668.59	487027.86	1342576.59	55.01519741	73.17963186
	1	486913.01	2151084.3	486786.16	1343003.05	55.01294759	73.18621788
4.802	1	487177.97	2150660.28	487032.69	1342568.06	55.01524236	73.1795002
	2	486659.27	2150355.57	486501.41	1342285.88	55.01052376	73.17491931
	3	486894.84	2149978.56	486720.59	1341899.12	55.01256345	73.16894624
	4	486924.6	2149930.92	486748.28	1341850.25	55.01282111	73.16819143
	5	487442.93	2150236.26	487279.22	1342133.08	55.01753675	73.17278176
	6	487437.74	2150244.57	487274.39	1342141.6	55.01749182	73.17291344
	1	487177.97	2150660.28	487032.69	1342568.06	55.01524236	73.1795002
4.803	1	487442.93	2150236.26	487279.22	1342133.08	55.01753675	73.17278176
	2	486924.6	2149930.92	486748.28	1341850.25	55.01282111	73.16819143
	3	487159.8	2149554.54	486967.11	1341464.14	55.01485727	73.16222766
	4	487189.91	2149506.36	486995.13	1341414.71	55.01511791	73.1614642
	5	487707.89	2149812.24	487525.74	1341698.09	55.01983077	73.16606256
	6	487702.7	2149820.55	487520.91	1341706.61	55.01978584	73.16619425
	1	487442.93	2150236.26	487279.22	1342133.08	55.01753675	73.17278176
4.804	1	487707.89	2149812.24	487525.74	1341698.09	55.01983077	73.16606256
	2	487189.91	2149506.36	486995.13	1341414.71	55.01511791	73.1614642
	3	487424.76	2149130.49	487213.64	1341029.12	55.0171507	73.15550784
	4	487455.2	2149081.8	487241.96	1340979.18	55.01741416	73.15473621
	5	487972.85	2149388.22	487772.27	1341263.1	55.02212441	73.15934259
	6	487967.66	2149396.5	487767.44	1341271.6	55.02207948	73.15947382
	1	487707.89	2149812.24	487525.74	1341698.09	55.01983077	73.16606256
4.805	1	487972.85	2149388.22	487772.27	1341263.1	55.02212441	73.15934259
	2	487455.2	2149081.8	487241.96	1340979.18	55.01741416	73.15473621
	3	487689.72	2148706.47	487460.16	1340594.14	55.01944376	73.14878774
	4	487720.44	2148657.33	487488.75	1340543.73	55.0197096	73.14800888
	5	488237.81	2148964.2	488018.79	1340828.12	55.02441768	73.15262186
	6	488232.62	2148972.48	488013.96	1340836.61	55.02437276	73.15275311
	1	487972.85	2149388.22	487772.27	1341263.1	55.02212441	73.15934259
4.806	1	488237.81	2148964.2	488018.79	1340828.12	55.02441768	73.15262186
	2	487720.44	2148657.33	487488.75	1340543.73	55.0197096	73.14800888
	3	487954.68	2148282.45	487706.69	1340159.16	55.02173644	73.14206687
	4	487985.67	2148232.86	487735.52	1340108.29	55.02200457	73.1412808
	5	488502.77	2148540.15	488265.31	1340393.11	55.02671056	73.14589989
	6	488497.58	2148548.46	488260.48	1340401.63	55.02666565	73.14603163
	1	488237.81	2148964.2	488018.79	1340828.12	55.02441768	73.15262186
4.807	1	488502.77	2148540.15	488265.31	1340393.11	55.02671056	73.14589989
	2	487985.67	2148232.86	487735.52	1340108.29	55.02200457	73.1412808
	3	488219.64	2147858.43	487953.21	1339724.18	55.02402874	73.13534523

	4	488250.89	2147808.42	487982.28	1339672.87	55.02429908	73.13455242
	5	488767.73	2148116.13	488511.83	1339958.12	55.02900307	73.13917764
	6	488762.54	2148124.44	488507,00	1339966.65	55.02895817	73.13930939
	1	488502.77	2148540.15	488265.31	1340393.11	55.02671056	73.14589989
4.808	1	488767.73	2148116.13	488511.83	1339958.12	55.02900307	73.13917764
	2	488250.89	2147808.42	487982.28	1339672.87	55.02429908	73.13455242
	3	488484.6	2147434.41	488199.73	1339289.19	55.02632067	73.12862284
	4	488516.09	2147384.01	488229.03	1339237.49	55.02659304	73.12782375
	5	489032.69	2147692.11	488758.35	1339523.14	55.03129521	73.13245462
	6	489027.5	2147700.42	488753.52	1339531.66	55.03125031	73.13258638
	1	488767.73	2148116.13	488511.83	1339958.12	55.02900307	73.13917764
4.809	1	489032.69	2147692.11	488758.35	1339523.14	55.03129521	73.13245462
	2	488516.09	2147384.01	488229.03	1339237.49	55.02659304	73.12782375
	3	488749.56	2147010.39	488446.25	1338854.21	55.02861222	73.12189968
	4	488781.27	2146959.63	488475.75	1338802.14	55.02888644	73.12109479
	5	489228.51	2147226.81	488934.02	1339049.88	55.03295761	73.12511036
	6	489297.65	2147268.09	489004.87	1339088.16	55.03358696	73.12573084
	7	489291.47	2147277.99	488999.12	1339098.31	55.03353351	73.12588783
	1	489032.69	2147692.11	488758.35	1339523.14	55.03129521	73.13245462
4.810	1	489228.51	2147226.81	488934.02	1339049.88	55.03295761	73.12511036
	2	488781.27	2146959.63	488475.75	1338802.14	55.02888644	73.12109479
	3	489014.52	2146586.37	488692.77	1338419.23	55.03090339	73.11517576
	4	489464.15	2146879.02	489154.52	1338692.32	55.03500149	73.11958826
	1	489228.51	2147226.81	488934.02	1339049.88	55.03295761	73.12511036
4.811	1	489464.15	2146879.02	489154.52	1338692.32	55.03500149	73.11958826
	2	489014.52	2146586.37	488692.77	1338419.23	55.03090339	73.11517576
	3	489279.48	2146162.35	488939.28	1337984.25	55.03319419	73.10845108
	4	489744.62	2146465.08	489416.97	1338266.74	55.03743389	73.1130151
	1	489464.15	2146879.02	489154.52	1338692.32	55.03500149	73.11958826
4.812	1	485328.32	2153631.63	485312.18	1345615.97	54.9992172	73.22655637
	2	485288.94	2153683.35	485275.06	1345669.33	54.99887358	73.22737753
	3	485323.19	2153628.54	485306.92	1345613.1	54.99917054	73.22650983
	4	485583	2153212.74	485548.66	1345186.55	55.00142292	73.21992688
	5	485626.28	2153240.22	485593.08	1345212.15	55.0018169	73.22034153
	6	485570.67	2153313.27	485540.66	1345287.51	55.00133173	73.22150149
	1	485328.32	2153631.63	485312.18	1345615.97	54.9992172	73.22655637
4.813	1	485626.28	2153240.22	485593.08	1345212.15	55.0018169	73.22034153
	2	485583	2153212.74	485548.66	1345186.55	55.00142292	73.21992688
	3	485588.21	2153204.43	485553.51	1345178.02	55.00146809	73.2197953
	4	485847.96	2152788.72	485795.2	1344751.56	55.00371958	73.21321303
	5	485930.09	2152841.1	485879.5	1344800.37	55.0044673	73.21400345
	6	485873.52	2152915.41	485826.17	1344877.03	55.00397382	73.21518357
	1	485626.28	2153240.22	485593.08	1345212.15	55.0018169	73.22034153
4.814	1	485930.09	2152841.1	485879.5	1344800.37	55.0044673	73.21400345
	2	485847.96	2152788.72	485795.2	1344751.56	55.00371958	73.21321303
	3	485853.17	2152780.41	485800.05	1344743.03	55.00376474	73.21308144
	4	486112.92	2152364.7	486041.73	1344316.57	55.00601586	73.20649842
	5	486233.81	2152442.16	486165.83	1344388.77	55.0071166	73.20766738
	6	486176.37	2152517.58	486111.67	1344466.59	55.00661558	73.20886529
	1	485930.09	2152841.1	485879.5	1344800.37	55.0044673	73.21400345
4.815	1	486233.81	2152442.16	486165.83	1344388.77	55.0071166	73.20766738
	2	486112.92	2152364.7	486041.73	1344316.57	55.00601586	73.20649842
	3	486118.13	2152356.39	486046.58	1344308.04	55.00606102	73.20636681

	4	486377.9	2151940.68	486288.28	1343881.58	55.00831195	73.19978304
	5	486537.42	2152043.31	486452.05	1343977.27	55.00976459	73.20133192
	6	486479.24	2152119.75	486397.2	1344056.14	55.00925719	73.20254618
	1	486233.81	2152442.16	486165.83	1344388.77	55.0071166	73.20766738
4.816	1	486537.42	2152043.31	486452.05	1343977.27	55.00976459	73.20133192
	2	486377.9	2151940.68	486288.28	1343881.58	55.00831195	73.19978304
	3	486383.09	2151932.34	486293.11	1343873.02	55.00835691	73.19965095
	4	486642.86	2151516.63	486534.81	1343446.56	55.01060748	73.19306643
	5	486840.96	2151644.55	486738.21	1343565.87	55.01241163	73.19499706
	6	486782.09	2151721.89	486682.71	1343645.66	55.01189828	73.19622578
	1	486537.42	2152043.31	486452.05	1343977.27	55.00976459	73.20133192
4.817	1	486840.96	2151644.55	486738.21	1343565.87	55.01241163	73.19499706
	2	486642.86	2151516.63	486534.81	1343446.56	55.01060748	73.19306643
	3	486648.05	2151508.32	486539.63	1343438.04	55.01065244	73.1929348
	4	486907.82	2151092.61	486781.33	1343011.57	55.01290263	73.18634953
	5	487144.43	2151245.91	487024.3	1343154.58	55.01505773	73.18866327
	6	487084.95	2151324.06	486968.22	1343235.21	55.01453913	73.18990502
	1	486840.96	2151644.55	486738.21	1343565.87	55.01241163	73.19499706
4.818	1	487144.43	2151245.91	487024.3	1343154.58	55.01505773	73.18866327
	2	486907.82	2151092.61	486781.33	1343011.57	55.01290263	73.18634953
	3	486913.01	2151084.3	486786.16	1343003.05	55.01294759	73.18621788
	4	487172.78	2150668.59	487027.86	1342576.59	55.01519741	73.17963186
	5	487447.85	2150847.33	487310.34	1342743.36	55.01770306	73.1823296
	6	487387.8	2150926.2	487253.73	1342824.73	55.01717954	73.18358296
	1	487144.43	2151245.91	487024.3	1343154.58	55.01505773	73.18866327
4.819	1	487447.85	2150847.33	487310.34	1342743.36	55.01770306	73.1823296
	2	487172.78	2150668.59	487027.86	1342576.59	55.01519741	73.17963186
	3	487177.97	2150660.28	487032.69	1342568.06	55.01524236	73.1795002
	4	487437.74	2150244.57	487274.39	1342141.6	55.01749182	73.17291344
	5	487751.22	2150448.81	487596.33	1342332.2	55.02034761	73.17599605
	6	487690.65	2150528.37	487539.23	1342414.29	55.01981963	73.17726054
	1	487447.85	2150847.33	487310.34	1342743.36	55.01770306	73.1823296
4.820	1	487751.22	2150448.81	487596.33	1342332.2	55.02034761	73.17599605
	2	487437.74	2150244.57	487274.39	1342141.6	55.01749182	73.17291344
	3	487442.93	2150236.26	487279.22	1342133.08	55.01753675	73.17278176
	4	487702.7	2149820.55	487520.91	1341706.61	55.01978584	73.16619425
	5	488054.55	2150050.35	487882.29	1341921.11	55.02299149	73.16966263
	6	487993.52	2150130.51	487824.75	1342003.81	55.02245956	73.17093682
	1	487751.22	2150448.81	487596.33	1342332.2	55.02034761	73.17599605
4.821	1	488054.55	2150050.35	487882.29	1341921.11	55.02299149	73.16966263
	2	487702.7	2149820.55	487520.91	1341706.61	55.01978584	73.16619425
	3	487707.89	2149812.24	487525.74	1341698.09	55.01983077	73.16606256
	4	487967.66	2149396.5	487767.44	1341271.6	55.02207948	73.15947382
	5	488357.84	2149651.92	488168.2	1341510.04	55.02563467	73.16332886
	6	488296.37	2149732.68	488110.26	1341593.36	55.02509898	73.16461275
	1	488054.55	2150050.35	487882.29	1341921.11	55.02299149	73.16966263
4.822	1	488357.84	2149651.92	488168.2	1341510.04	55.02563467	73.16332886
	2	487967.66	2149396.5	487767.44	1341271.6	55.02207948	73.15947382
	3	487972.85	2149388.22	487772.27	1341263.1	55.02212441	73.15934259
	4	488232.62	2148972.48	488013.96	1340836.61	55.02437276	73.15275311
	5	488661.09	2149253.55	488454.08	1341099.04	55.02827717	73.15699521
	6	488599.22	2149334.85	488395.76	1341182.92	55.02773807	73.15828785
	1	488357.84	2149651.92	488168.2	1341510.04	55.02563467	73.16332886

4.823	1	488661.09	2149253.55	488454.08	1341099.04	55.02827717	73.15699521
	2	488232.62	2148972.48	488013.96	1340836.61	55.02437276	73.15275311
	3	488237.81	2148964.2	488018.79	1340828.12	55.02441768	73.15262186
	4	488497.58	2148548.46	488260.48	1340401.63	55.02666565	73.14603163
	5	488964.32	2148855.24	488739.94	1340688.1	55.03091916	73.15066167
	6	488902.08	2148936.99	488681.26	1340772.44	55.0303769	73.15196165
	1	488661.09	2149253.55	488454.08	1341099.04	55.02827717	73.15699521
4.824	1	488964.32	2148855.24	488739.94	1340688.1	55.03091916	73.15066167
	2	488497.58	2148548.46	488260.48	1340401.63	55.02666565	73.14603163
	3	488502.77	2148540.15	488265.31	1340393.11	55.02671056	73.14589989
	4	488762.54	2148124.44	488507,00	1339966.65	55.02895817	73.13930939
	5	489267.51	2148456.93	489025.76	1340277.16	55.03356046	73.14432732
	6	489204.93	2148539.16	488966.76	1340362,00	55.03301532	73.14563509
	1	488964.32	2148855.24	488739.94	1340688.1	55.03091916	73.15066167
4.825	1	489267.51	2148456.93	489025.76	1340277.16	55.03356046	73.14432732
	2	488762.54	2148124.44	488507,00	1339966.65	55.02895817	73.13930939
	3	488767.73	2148116.13	488511.83	1339958.12	55.02900307	73.13917764
	4	489027.5	2147700.42	488753.52	1339531.66	55.03125031	73.13258638
	5	489570.69	2148058.68	489311.56	1339866.28	55.03620135	73.13799308
	1	489267.51	2148456.93	489025.76	1340277.16	55.03356046	73.14432732
4.826	1	489570.69	2148058.68	489311.56	1339866.28	55.03620135	73.13799308
	2	489027.5	2147700.42	488753.52	1339531.66	55.03125031	73.13258638
	3	489032.69	2147692.11	488758.35	1339523.14	55.03129521	73.13245462
	4	489291.47	2147277.99	488999.12	1339098.31	55.03353351	73.12588783
	5	489873.84	2147660.43	489597.34	1339455.41	55.03884163	73.13165801
	1	489570.69	2148058.68	489311.56	1339866.28	55.03620135	73.13799308
4.827	1	489873.84	2147660.43	489597.34	1339455.41	55.03884163	73.13165801
	2	489291.47	2147277.99	488999.12	1339098.31	55.03353351	73.12588783
	3	489297.65	2147268.09	489004.87	1339088.16	55.03358696	73.12573084
	4	489228.51	2147226.81	488934.02	1339049.88	55.03295761	73.12511036
	5	489464.15	2146879.02	489154.52	1338692.32	55.03500149	73.11958826
	6	490113.5	2147345.64	489823.27	1339130.63	55.04092872	73.12664997
	1	489873.84	2147660.43	489597.34	1339455.41	55.03884163	73.13165801
4.828	1	490113.5	2147345.64	489823.27	1339130.63	55.04092872	73.12664997
	2	489464.15	2146879.02	489154.52	1338692.32	55.03500149	73.11958826
	3	489744.62	2146465.08	489416.97	1338266.74	55.03743389	73.1130151
	4	490416.35	2146947.78	490108.76	1338720.16	55.04356579	73.12031963
	1	490113.5	2147345.64	489823.27	1339130.63	55.04092872	73.12664997
4.829	1	481975.88	2158119.03	482155.18	1350243.01	54.96996029	73.2977301
	2	481936.4	2158087.38	482114.38	1350213.09	54.96959992	73.2972487
	3	481978.1	2158032.6	482153.69	1350156.57	54.96996429	73.29638023
	4	482136.83	2157824.1	482303.34	1349941.45	54.97135118	73.29307454
	5	482239.26	2157689.52	482399.91	1349802.6	54.97224611	73.29094071
	6	482298.48	2157737.04	482461.12	1349847.54	54.9727867	73.29166348
	7	482355.23	2157787.47	482519.98	1349895.49	54.97330565	73.29243249
	8	482013.71	2158152.66	482194.42	1350274.99	54.9703062	73.29824295
	1	481975.88	2158119.03	482155.18	1350243.01	54.96996029	73.2977301
4.830	1	482298.48	2157737.04	482461.12	1349847.54	54.9727867	73.29166348
	2	482239.26	2157689.52	482399.91	1349802.6	54.97224611	73.29094071
	3	482260.91	2157661.08	482420.32	1349773.26	54.97243526	73.29048977
	4	482542.11	2157291.69	482685.44	1349392.15	54.97489187	73.28463236
	5	482621.07	2157355.02	482767.04	1349452.04	54.97561271	73.28559554
	6	482696.73	2157422.25	482845.51	1349515.96	54.97630464	73.2866207

	7	482355.23	2157787.47	482519.98	1349895.49	54.97330565	73.29243249
	1	482298.48	2157737.04	482461.12	1349847.54	54.9727867	73.29166348
4.831	1	482621.07	2157355.02	482767.04	1349452.04	54.97561271	73.28559554
	2	482542.11	2157291.69	482685.44	1349392.15	54.97489187	73.28463236
	3	482573.67	2157250.23	482715.19	1349349.37	54.97516757	73.28397489
	4	482844.98	2156893.86	482970.98	1348981.69	54.97753749	73.27832318
	5	482943.68	2156973	483072.98	1349056.53	54.9784386	73.27952674
	6	483038.24	2157057.06	483171.06	1349136.46	54.97930343	73.28080851
	7	482696.73	2157422.25	482845.51	1349515.96	54.97630464	73.2866207
	1	482621.07	2157355.02	482767.04	1349452.04	54.97561271	73.28559554
4.832	1	482943.68	2156973	483072.98	1349056.53	54.9784386	73.27952674
	2	482844.98	2156893.86	482970.98	1348981.69	54.97753749	73.27832318
	3	482883.51	2156843.22	483007.3	1348929.45	54.97787402	73.27752003
	4	483147.83	2156496	483256.5	1348571.21	54.98018259	73.27201271
	5	483266.27	2156590.98	483378.9	1348661.03	54.98126399	73.2734571
	6	483379.76	2156691.87	483496.61	1348756.96	54.98230203	73.27499545
	7	483038.24	2157057.06	483171.06	1349136.46	54.97930343	73.28080851
	1	482943.68	2156973	483072.98	1349056.53	54.9784386	73.27952674
4.833	1	483266.27	2156590.98	483378.9	1348661.03	54.98126399	73.2734571
	2	483147.83	2156496	483256.5	1348571.21	54.98018259	73.27201271
	3	483191.57	2156438.55	483297.73	1348511.94	54.98056459	73.27110142
	4	483450.68	2156098.17	483542.02	1348160.76	54.98282735	73.26570188
	5	483588.86	2156208.99	483684.82	1348265.55	54.98408908	73.26738707
	6	483721.26	2156326.65	483822.15	1348377.43	54.98530016	73.26918107
	7	483379.76	2156691.87	483496.61	1348756.96	54.98230203	73.27499545
	1	483266.27	2156590.98	483378.9	1348661.03	54.98126399	73.2734571
4.834	1	483588.86	2156208.99	483684.82	1348265.55	54.98408908	73.26738707
	2	483450.68	2156098.17	483542.02	1348160.76	54.98282735	73.26570188
	3	483498.44	2156035.41	483587.04	1348096.01	54.9832444	73.26470624
	4	483753.54	2155700.31	483827.54	1347750.28	54.98547187	73.25938975
	5	483911.46	2155826.97	483990.75	1347870.05	54.98691394	73.26131572
	6	484062.77	2155961.46	484147.69	1347997.93	54.9882981	73.26336628
	7	483721.26	2156326.65	483822.15	1348377.43	54.98530016	73.26918107
	1	483588.86	2156208.99	483684.82	1348265.55	54.98408908	73.26738707
4.835	1	483911.46	2155826.97	483990.75	1347870.05	54.98691394	73.26131572
	2	483753.54	2155700.31	483827.54	1347750.28	54.98547187	73.25938975
	3	483804.5	2155633.38	483875.59	1347681.22	54.98591682	73.25832781
	4	484056.39	2155302.48	484113.06	1347339.83	54.98811597	73.25307726
	5	484234.05	2155444.95	484296.67	1347474.55	54.9897384	73.25524353
	6	484404.27	2155596.24	484473.22	1347618.4	54.99129566	73.25755017
	7	484062.77	2155961.46	484147.69	1347997.93	54.9882981	73.26336628
	1	483911.46	2155826.97	483990.75	1347870.05	54.98691394	73.26131572
4.836	1	484234.05	2155444.95	484296.67	1347474.55	54.9897384	73.25524353
	2	484056.39	2155302.48	484113.06	1347339.83	54.98811597	73.25307726
	3	484109.96	2155232.1	484163.56	1347267.21	54.98858364	73.25196044
	4	484359.24	2154904.62	484398.57	1346929.35	54.99075973	73.24676348
	5	484556.64	2155062.96	484602.58	1347079.08	54.99256256	73.24917095
	6	484745.79	2155231.05	484798.77	1347238.9	54.99429312	73.25173365
	7	484404.27	2155596.24	484473.22	1347618.4	54.99129566	73.25755017
	1	484234.05	2155444.95	484296.67	1347474.55	54.9897384	73.25524353
4.837	1	484556.64	2155062.96	484602.58	1347079.08	54.99256256	73.24917095
	2	484359.24	2154904.62	484398.57	1346929.35	54.99075973	73.24676348
	3	484414.98	2154831.42	484451.12	1346853.82	54.99124629	73.24560175

	4	484662.11	2154506.79	484684.11	1346518.89	54.99340335	73.24044934
	5	484879.25	2154680.94	484908.52	1346683.57	54.99538659	73.24309705
	6	485087.3	2154865.86	485124.31	1346859.4	54.9972902	73.24591626
	7	484745.79	2155231.05	484798.77	1347238.9	54.99429312	73.25173365
	1	484556.64	2155062.96	484602.58	1347079.08	54.99256256	73.24917095
4.838	1	484879.25	2154680.94	484908.52	1346683.57	54.99538659	73.24309705
	2	484662.11	2154506.79	484684.11	1346518.89	54.99340335	73.24044934
	3	484719.68	2154431.16	484738.38	1346440.86	54.99390581	73.23924889
	4	484964.96	2154108.96	484969.62	1346108.44	54.99604645	73.23413437
	5	485201.84	2154298.92	485214.43	1346288.07	54.99821012	73.2370223
	6	485428.8	2154500.64	485449.83	1346479.87	55.00028691	73.24009755
	7	485087.3	2154865.86	485124.31	1346859.4	54.9972902	73.24591626
	1	484879.25	2154680.94	484908.52	1346683.57	54.99538659	73.24309705
4.839	1	485201.84	2154298.92	485214.43	1346288.07	54.99821012	73.2370223
	2	484964.96	2154108.96	484969.62	1346108.44	54.99604645	73.23413437
	3	485024.1	2154031.26	485025.38	1346028.28	54.99656255	73.23290091
	4	485267.81	2153711.1	485255.13	1345697.96	54.99868921	73.22781811
	5	485524.44	2153916.93	485520.35	1345892.6	55.00103344	73.23094716
	6	485770.32	2154135.45	485775.38	1346100.37	55.00328351	73.23427843
	7	485428.8	2154500.64	485449.83	1346479.87	55.00028691	73.24009755
	1	485201.84	2154298.92	485214.43	1346288.07	54.99821012	73.2370223
4.840	1	485524.44	2153916.93	485520.35	1345892.6	55.00103344	73.23094716
	2	485267.81	2153711.1	485255.13	1345697.96	54.99868921	73.22781811
	3	485288.94	2153683.35	485275.06	1345669.33	54.99887358	73.22737753
	4	485328.32	2153631.63	485312.18	1345615.97	54.9992172	73.22655637
	5	485570.67	2153313.27	485540.66	1345287.51	55.00133173	73.22150149
	6	485847.03	2153534.91	485826.27	1345497.1	55.00385636	73.22487071
	7	486111.83	2153770.26	486100.91	1345720.88	55.00627974	73.22845844
	8	485770.32	2154135.45	485775.38	1346100.37	55.00328351	73.23427843
	1	485524.44	2153916.93	485520.35	1345892.6	55.00103344	73.23094716
4.841	1	485847.03	2153534.91	485826.27	1345497.1	55.00385636	73.22487071
	2	485570.67	2153313.27	485540.66	1345287.51	55.00133173	73.22150149
	3	485626.28	2153240.22	485593.08	1345212.15	55.0018169	73.22034153
	4	485873.52	2152915.41	485826.17	1344877.03	55.00397382	73.21518357
	5	486169.62	2153152.89	486132.18	1345101.6	55.00667896	73.21879341
	6	486453.33	2153405.04	486426.44	1345341.35	55.00927559	73.22263713
	7	486111.83	2153770.26	486100.91	1345720.88	55.00627974	73.22845844
	1	485847.03	2153534.91	485826.27	1345497.1	55.00385636	73.22487071
4.842	1	486169.62	2153152.89	486132.18	1345101.6	55.00667896	73.21879341
	2	485873.52	2152915.41	485826.17	1344877.03	55.00397382	73.21518357
	3	485930.09	2152841.1	485879.5	1344800.37	55.0044673	73.21400345
	4	486176.37	2152517.58	486111.67	1344466.59	55.00661558	73.20886529
	5	486492.23	2152770.9	486438.11	1344706.13	55.00950145	73.21271571
	6	486794.84	2153039.85	486751.97	1344961.85	55.01227125	73.21681541
	7	486453.33	2153405.04	486426.44	1345341.35	55.00927559	73.22263713
	1	486169.62	2153152.89	486132.18	1345101.6	55.00667896	73.21879341
4.843	1	486492.23	2152770.9	486438.11	1344706.13	55.00950145	73.21271571
	2	486176.37	2152517.58	486111.67	1344466.59	55.00661558	73.20886529
	3	486233.81	2152442.16	486165.83	1344388.77	55.0071166	73.20766738
	4	486479.24	2152119.75	486397.2	1344056.14	55.00925719	73.20254618
	5	486814.82	2152388.88	486744.01	1344310.63	55.01232343	73.20663671
	6	487136.36	2152674.66	487077.51	1344582.35	55.01526672	73.21099282
	7	486794.84	2153039.85	486751.97	1344961.85	55.01227125	73.21681541

	1	486492.23	2152770.9	486438.11	1344706.13	55.00950145	73.21271571
4.844	1	486814.82	2152388.88	486744.01	1344310.63	55.01232343	73.20663671
	2	486479.24	2152119.75	486397.2	1344056.14	55.00925719	73.20254618
	3	486537.42	2152043.31	486452.05	1343977.27	55.00976459	73.20133192
	4	486782.09	2151721.89	486682.71	1343645.66	55.01189828	73.19622578
	5	487135.05	2152004.88	487047.48	1343913.25	55.01512352	73.20052672
	6	487473.35	2152305.24	487398.34	1344198.82	55.01822039	73.20510481
	7	487477.77	2152309.56	487402.95	1344202.95	55.01826093	73.20517081
	8	487136.36	2152674.66	487077.51	1344582.35	55.01526672	73.21099282
	1	486814.82	2152388.88	486744.01	1344310.63	55.01232343	73.20663671
4.845	1	487135.05	2152004.88	487047.48	1343913.25	55.01512352	73.20052672
	2	486782.09	2151721.89	486682.71	1343645.66	55.01189828	73.19622578
	3	486840.96	2151644.55	486738.21	1343565.87	55.01241163	73.19499706
	4	487084.95	2151324.06	486968.22	1343235.21	55.01453913	73.18990502
	5	487460.01	2151624.87	487355.84	1343519.65	55.01796657	73.1944766
	6	487819.37	2151944.25	487728.56	1343823.32	55.02125651	73.19934459
	7	487477.97	2152309.35	487403.14	1344202.73	55.01826268	73.20516746
	8	487473.35	2152305.24	487398.34	1344198.82	55.01822039	73.20510481
	1	487135.05	2152004.88	487047.48	1343913.25	55.01512352	73.20052672
4.846	1	487460.01	2151624.87	487355.84	1343519.65	55.01796657	73.1944766
	2	487084.95	2151324.06	486968.22	1343235.21	55.01453913	73.18990502
	3	487144.43	2151245.91	487024.3	1343154.58	55.01505773	73.18866327
	4	487387.8	2150926.2	487253.73	1342824.73	55.01717954	73.18358296
	5	487782.6	2151242.85	487661.74	1343124.15	55.02078762	73.18839504
	6	488160.89	2151579.06	488054.1	1343443.83	55.02425112	73.1935194
	7	487819.37	2151944.25	487728.56	1343823.32	55.02125651	73.19934459
	1	487460.01	2151624.87	487355.84	1343519.65	55.01796657	73.1944766
4.847	1	487782.6	2151242.85	487661.74	1343124.15	55.02078762	73.18839504
	2	487387.8	2150926.2	487253.73	1342824.73	55.01717954	73.18358296
	3	487447.85	2150847.33	487310.34	1342743.36	55.01770306	73.1823296
	4	487690.65	2150528.37	487539.23	1342414.29	55.01981963	73.17726054
	5	488105.19	2150860.83	487967.64	1342728.66	55.02360836	73.18231263
	6	488502.39	2151213.84	488379.61	1343064.3	55.02724526	73.18769288
	7	488160.89	2151579.06	488054.1	1343443.83	55.02425112	73.1935194
	1	487782.6	2151242.85	487661.74	1343124.15	55.02078762	73.18839504
4.848	1	488105.19	2150860.83	487967.64	1342728.66	55.02360836	73.18231263
	2	487690.65	2150528.37	487539.23	1342414.29	55.01981963	73.17726054
	3	487751.22	2150448.81	487596.33	1342332.2	55.02034761	73.17599605
	4	487993.52	2150130.51	487824.75	1342003.81	55.02245956	73.17093682
	5	488427.8	2150478.81	488273.57	1342333.16	55.02642897	73.17622935
	6	488843.9	2150848.65	488705.14	1342684.8	55.03023921	73.18186596
	7	488502.39	2151213.84	488379.61	1343064.3	55.02724526	73.18769288
	1	488105.19	2150860.83	487967.64	1342728.66	55.02360836	73.18231263
4.849	1	488427.8	2150478.81	488273.57	1342333.16	55.02642897	73.17622935
	2	487993.52	2150130.51	487824.75	1342003.81	55.02245956	73.17093682
	3	488054.55	2150050.35	487882.29	1341921.11	55.02299149	73.16966263
	4	488296.37	2149732.68	488110.26	1341593.36	55.02509898	73.16461275
	5	488750.39	2150096.82	488579.47	1341937.69	55.0292491	73.1701457
	6	489185.42	2150483.46	489030.68	1342305.3	55.03323296	73.17603816
	7	488843.9	2150848.65	488705.14	1342684.8	55.03023921	73.18186596
	1	488427.8	2150478.81	488273.57	1342333.16	55.02642897	73.17622935
4.850	1	488750.39	2150096.82	488579.47	1341937.69	55.0292491	73.1701457
	2	488296.37	2149732.68	488110.26	1341593.36	55.02509898	73.16461275

	3	488357.84	2149651.92	488168.2	1341510.04	55.02563467	73.16332886
	4	488599.22	2149334.85	488395.76	1341182.92	55.02773807	73.15828785
	5	489072.99	2149714.8	488885.38	1341542.19	55.032069	73.16406072
	6	489526.92	2150118.24	489356.19	1341925.78	55.03622624	73.17020904
	7	489185.42	2150483.46	489030.68	1342305.3	55.03323296	73.17603816
	1	488750.39	2150096.82	488579.47	1341937.69	55.0292491	73.1701457
4.851	1	489072.99	2149714.8	488885.38	1341542.19	55.032069	73.16406072
	2	488599.22	2149334.85	488395.76	1341182.92	55.02773807	73.15828785
	3	488661.09	2149253.55	488454.08	1341099.04	55.02827717	73.15699521
	4	488902.08	2148936.99	488681.26	1340772.44	55.0303769	73.15196165
	5	489395.58	2149332.78	489191.28	1341146.69	55.0348885	73.1579749
	6	489868.43	2149753.05	489681.71	1341546.28	55.03921932	73.16437951
	7	489526.92	2150118.24	489356.19	1341925.78	55.03622624	73.17020904
	1	489072.99	2149714.8	488885.38	1341542.19	55.032069	73.16406072
4.852	1	489395.58	2149332.78	489191.28	1341146.69	55.0348885	73.1579749
	2	488902.08	2148936.99	488681.26	1340772.44	55.0303769	73.15196165
	3	488964.32	2148855.24	488739.94	1340688.1	55.03091916	73.15066167
	4	489204.93	2148539.16	488966.76	1340362,00	55.03301532	73.14563509
	5	489718.17	2148950.79	489497.18	1340751.22	55.0377077	73.15188869
	6	490209.93	2149387.86	490007.22	1341166.78	55.04221204	73.15854912
	7	489868.43	2149753.05	489681.71	1341546.28	55.03921932	73.16437951
	1	489395.58	2149332.78	489191.28	1341146.69	55.0348885	73.1579749
4.853	1	489718.17	2148950.79	489497.18	1340751.22	55.0377077	73.15188869
	2	489204.93	2148539.16	488966.76	1340362,00	55.03301532	73.14563509
	3	489267.51	2148456.93	489025.76	1340277.16	55.03356046	73.14432732
	4	489507.78	2148141.3	489252.26	1339951.52	55.03565339	73.13930723
	5	490040.78	2148568.77	489803.09	1340355.72	55.04052676	73.14580115
	6	490551.45	2149022.64	490332.75	1340787.25	55.04520464	73.15271739
	7	490209.93	2149387.86	490007.22	1341166.78	55.04221204	73.15854912
	1	489718.17	2148950.79	489497.18	1340751.22	55.0377077	73.15188869
4.854	1	490040.78	2148568.77	489803.09	1340355.72	55.04052676	73.14580115
	2	489507.78	2148141.3	489252.26	1339951.52	55.03565339	73.13930723
	3	489570.69	2148058.68	489311.56	1339866.28	55.03620135	73.13799308
	4	489810.65	2147743.47	489537.77	1339541.08	55.03829131	73.13297901
	5	490363.37	2148186.75	490108.99	1339960.22	55.04334532	73.13971277
	6	490892.96	2148657.45	490658.27	1340407.76	55.04819687	73.14688526
	7	490551.45	2149022.64	490332.75	1340787.25	55.04520464	73.15271739
	1	490040.78	2148568.77	489803.09	1340355.72	55.04052676	73.14580115
4.855	1	490363.37	2148186.75	490108.99	1339960.22	55.04334532	73.13971277
	2	489810.65	2147743.47	489537.77	1339541.08	55.03829131	73.13297901
	3	489873.84	2147660.43	489597.34	1339455.41	55.03884163	73.13165801
	4	490113.5	2147345.64	489823.27	1339130.63	55.04092872	73.12664997
	5	490685.96	2147804.76	490414.88	1339564.76	55.04616358	73.133624
	6	491234.46	2148292.26	490983.78	1340028.26	55.05118872	73.14105226
	7	490892.96	2148657.45	490658.27	1340407.76	55.04819687	73.14688526
	1	490363.37	2148186.75	490108.99	1339960.22	55.04334532	73.13971277
4.856	1	491234.46	2148292.26	490983.78	1340028.26	55.05118872	73.14105226
	2	490685.96	2147804.76	490414.88	1339564.76	55.04616358	73.133624
	3	490113.5	2147345.64	489823.27	1339130.63	55.04092872	73.12664997
	4	490416.35	2146947.78	490108.76	1338720.16	55.04356579	73.12031963
	5	491008.56	2147422.74	490720.78	1339169.26	55.04898162	73.1275339
	6	491575.98	2147927.04	491309.3	1339648.73	55.05418046	73.13521792
	1	491234.46	2148292.26	490983.78	1340028.26	55.05118872	73.14105226

4.857	1	482046.02	2158184.28	482228.05	1350305.2	54.97060218	73.29872619
	2	482013.71	2158152.66	482194.42	1350274.99	54.9703062	73.29824295
	3	482355.23	2157787.47	482519.98	1349895.49	54.97330565	73.29243249
	4	482403.68	2157834.87	482570.42	1349940.77	54.97374951	73.29315688
	1	482046.02	2158184.28	482228.05	1350305.2	54.97060218	73.29872619
4.858	1	482403.68	2157834.87	482570.42	1349940.77	54.97374951	73.29315688
	2	482355.23	2157787.47	482519.98	1349895.49	54.97330565	73.29243249
	3	482696.73	2157422.25	482845.51	1349515.96	54.97630464	73.2866207
	4	482761.35	2157485.49	482912.79	1349576.37	54.97689667	73.28758717
	1	482403.68	2157834.87	482570.42	1349940.77	54.97374951	73.29315688
4.859	1	482761.35	2157485.49	482912.79	1349576.37	54.97689667	73.28758717
	2	482696.73	2157422.25	482845.51	1349515.96	54.97630464	73.2866207
	3	483038.24	2157057.06	483171.06	1349136.46	54.97930343	73.28080851
	4	483119.01	2157136.08	483255.14	1349211.95	54.98004348	73.28201612
	1	482761.35	2157485.49	482912.79	1349576.37	54.97689667	73.28758717
4.860	1	483119.01	2157136.08	483255.14	1349211.95	54.98004348	73.28201612
	2	483038.24	2157057.06	483171.06	1349136.46	54.97930343	73.28080851
	3	483379.76	2156691.87	483496.61	1348756.96	54.98230203	73.27499545
	4	483476.67	2156786.7	483597.5	1348847.55	54.98319003	73.27644466
	5	483186.15	2157070.5	483319.41	1349143.55	54.98063417	73.2809704
	1	483119.01	2157136.08	483255.14	1349211.95	54.98004348	73.28201612
4.861	1	483476.67	2156786.7	483597.5	1348847.55	54.98319003	73.27644466
	2	483379.76	2156691.87	483496.61	1348756.96	54.98230203	73.27499545
	3	483721.26	2156326.65	483822.15	1348377.43	54.98530016	73.26918107
	4	483834.33	2156437.29	483939.86	1348483.12	54.98633631	73.27087186
	5	483552.5	2156712.63	483670.09	1348770.3	54.98385712	73.27526337
	1	483476.67	2156786.7	483597.5	1348847.55	54.98319003	73.27644466
4.862	1	483834.33	2156437.29	483939.86	1348483.12	54.98633631	73.27087186
	2	483721.26	2156326.65	483822.15	1348377.43	54.98530016	73.26918107
	3	484062.77	2155961.46	484147.69	1347997.93	54.9882981	73.26336628
	4	484192.01	2156087.91	484282.23	1348118.73	54.98948252	73.26529866
	5	483916.85	2156356.68	484018.84	1348399.05	54.98706219	73.26958608
	1	483834.33	2156437.29	483939.86	1348483.12	54.98633631	73.27087186
4.863	1	484192.01	2156087.91	484282.23	1348118.73	54.98948252	73.26529866
	2	484062.77	2155961.46	484147.69	1347997.93	54.9882981	73.26336628
	3	484404.27	2155596.24	484473.22	1347618.4	54.99129566	73.25755017
	4	484549.67	2155738.5	484624.58	1347754.3	54.99262828	73.25972412
	5	484279.85	2156002.08	484366.31	1348029.21	54.99025513	73.2639294
	1	484192.01	2156087.91	484282.23	1348118.73	54.98948252	73.26529866
4.864	1	484549.67	2155738.5	484624.58	1347754.3	54.99262828	73.25972412
	2	484404.27	2155596.24	484473.22	1347618.4	54.99129566	73.25755017
	3	484745.79	2155231.05	484798.77	1347238.9	54.99429312	73.25173365
	4	484907.33	2155389.12	484966.94	1347389.9	54.99577378	73.25414918
	1	484549.67	2155738.5	484624.58	1347754.3	54.99262828	73.25972412
4.865	1	484907.33	2155389.12	484966.94	1347389.9	54.99577378	73.25414918
	2	484745.79	2155231.05	484798.77	1347238.9	54.99429312	73.25173365
	3	485087.3	2154865.86	485124.31	1346859.4	54.9972902	73.24591626
	4	485264.99	2155039.71	485309.29	1347025.47	54.99891901	73.24857289
	1	484907.33	2155389.12	484966.94	1347389.9	54.99577378	73.25414918
4.866	1	485264.99	2155039.71	485309.29	1347025.47	54.99891901	73.24857289
	2	485087.3	2154865.86	485124.31	1346859.4	54.9972902	73.24591626
	3	485428.8	2154500.64	485449.83	1346479.87	55.00028691	73.24009755
	4	485622.66	2154690.33	485651.65	1346661.08	55.00206408	73.2429962

	1	485264.99	2155039.71	485309.29	1347025.47	54.99891901	73.24857289
4.867	1	485622.66	2154690.33	485651.65	1346661.08	55.00206408	73.2429962
	2	485428.8	2154500.64	485449.83	1346479.87	55.00028691	73.24009755
	3	485770.32	2154135.45	485775.38	1346100.37	55.00328351	73.23427843
	4	485980.32	2154340.92	485994,00	1346296.65	55.00520879	73.23741817
	1	485622.66	2154690.33	485651.65	1346661.08	55.00206408	73.2429962
4.868	1	485980.32	2154340.92	485994,00	1346296.65	55.00520879	73.23741817
	2	485770.32	2154135.45	485775.38	1346100.37	55.00328351	73.23427843
	3	486111.83	2153770.26	486100.91	1345720.88	55.00627974	73.22845844
	4	486337.98	2153991.54	486336.35	1345932.25	55.00835324	73.23183974
	1	485980.32	2154340.92	485994,00	1346296.65	55.00520879	73.23741817
4.869	1	486337.98	2153991.54	486336.35	1345932.25	55.00835324	73.23183974
	2	486111.83	2153770.26	486100.91	1345720.88	55.00627974	73.22845844
	3	486453.33	2153405.04	486426.44	1345341.35	55.00927559	73.22263713
	4	486695.64	2153642.13	486678.69	1345567.83	55.01149743	73.22625997
	1	486337.98	2153991.54	486336.35	1345932.25	55.00835324	73.23183974
4.870	1	486695.64	2153642.13	486678.69	1345567.83	55.01149743	73.22625997
	2	486453.33	2153405.04	486426.44	1345341.35	55.00927559	73.22263713
	3	486794.84	2153039.85	486751.97	1344961.85	55.01227125	73.21681541
	4	487053.3	2153292.75	487021.04	1345203.43	55.01464135	73.22067979
	1	486695.64	2153642.13	486678.69	1345567.83	55.01149743	73.22625997
4.871	1	487053.3	2153292.75	487021.04	1345203.43	55.01464135	73.22067979
	2	486794.84	2153039.85	486751.97	1344961.85	55.01227125	73.21681541
	3	487136.36	2152674.66	487077.51	1344582.35	55.01526672	73.21099282
	4	487410.98	2152943.34	487363.4	1344839,00	55.01778519	73.21509826
	5	487325.97	2153026.38	487282.03	1344925.61	55.01703801	73.21642484
	1	487053.3	2153292.75	487021.04	1345203.43	55.01464135	73.22067979
4.872	1	487410.98	2152943.34	487363.4	1344839,00	55.01778519	73.21509826
	2	487136.36	2152674.66	487077.51	1344582.35	55.01526672	73.21099282
	3	487477.77	2152309.56	487402.95	1344202.95	55.01826093	73.20517081
	4	487768.64	2152593.96	487705.74	1344474.61	55.02092859	73.20951634
	5	487521.29	2152835.58	487468.99	1344726.61	55.01875471	73.21337671
	1	487410.98	2152943.34	487363.4	1344839,00	55.01778519	73.21509826
4.873	1	487768.64	2152593.96	487705.74	1344474.61	55.02092859	73.20951634
	2	487477.77	2152309.56	487402.95	1344202.95	55.01826093	73.20517081
	3	487477.97	2152309.35	487403.14	1344202.73	55.01826268	73.20516746
	4	487819.37	2151944.25	487728.56	1343823.32	55.02125651	73.19934459
	5	488126.3	2152244.55	488048.09	1344110.18	55.02407172	73.20393307
	6	487880.19	2152484.97	487812.52	1344360.93	55.02190892	73.20777487
	1	487768.64	2152593.96	487705.74	1344474.61	55.02092859	73.20951634
4.874	1	488126.3	2152244.55	488048.09	1344110.18	55.02407172	73.20393307
	2	487819.37	2151944.25	487728.56	1343823.32	55.02125651	73.19934459
	3	488160.89	2151579.06	488054.1	1343443.83	55.02425112	73.1935194
	4	488483.96	2151895.17	488390.43	1343745.78	55.0272146	73.1983494
	5	488238.98	2152134.48	488155.94	1343995.38	55.02506191	73.20217406
	1	488126.3	2152244.55	488048.09	1344110.18	55.02407172	73.20393307
4.875	1	488483.96	2151895.17	488390.43	1343745.78	55.0272146	73.1983494
	2	488160.89	2151579.06	488054.1	1343443.83	55.02425112	73.1935194
	3	488502.39	2151213.84	488379.61	1343064.3	55.02724526	73.18769288
	4	488841.63	2151545.76	488732.78	1343381.36	55.03035729	73.19276438
	5	488597.66	2151784.08	488499.26	1343629.92	55.02821366	73.19657382
	1	488483.96	2151895.17	488390.43	1343745.78	55.0272146	73.1983494
4.876	1	488841.63	2151545.76	488732.78	1343381.36	55.03035729	73.19276438

	2	488502.39	2151213.84	488379.61	1343064.3	55.02724526	73.18769288
	3	488843.9	2150848.65	488705.14	1342684.8	55.03023921	73.18186596
	4	489199.29	2151196.38	489075.11	1343016.96	55.03349964	73.18717896
	5	488956.26	2151433.77	488842.49	1343264.55	55.03136444	73.19097413
	1	488841.63	2151545.76	488732.78	1343381.36	55.03035729	73.19276438
4.877	1	489199.29	2151196.38	489075.11	1343016.96	55.03349964	73.18717896
	2	488843.9	2150848.65	488705.14	1342684.8	55.03023921	73.18186596
	3	489185.42	2150483.46	489030.68	1342305.3	55.03323296	73.17603816
	4	489556.95	2150846.97	489417.45	1342652.53	55.03664172	73.1815922
	5	489314.78	2151083.55	489185.66	1342899.28	55.03451426	73.185375
	1	489199.29	2151196.38	489075.11	1343016.96	55.03349964	73.18717896
4.878	1	489556.95	2150846.97	489417.45	1342652.53	55.03664172	73.1815922
	2	489185.42	2150483.46	489030.68	1342305.3	55.03323296	73.17603816
	3	489526.92	2150118.24	489356.19	1341925.78	55.03622624	73.17020904
	4	489914.61	2150497.59	489759.79	1342288.14	55.03978354	73.17600503
	5	489673.22	2150733.39	489528.74	1342534.07	55.03766311	73.17977596
	1	489556.95	2150846.97	489417.45	1342652.53	55.03664172	73.1815922
4.879	1	489914.61	2150497.59	489759.79	1342288.14	55.03978354	73.17600503
	2	489526.92	2150118.24	489356.19	1341925.78	55.03622624	73.17020904
	3	489868.43	2149753.05	489681.71	1341546.28	55.03921932	73.16437951
	4	490272.29	2150148.18	490102.14	1341923.71	55.04292527	73.17041651
	5	490031.61	2150383.29	489871.77	1342168.93	55.04081125	73.17417699
	1	489914.61	2150497.59	489759.79	1342288.14	55.03978354	73.17600503
4.880	1	490272.29	2150148.18	490102.14	1341923.71	55.04292527	73.17041651
	2	489868.43	2149753.05	489681.71	1341546.28	55.03921932	73.16437951
	3	490209.93	2149387.86	490007.22	1341166.78	55.04221204	73.15854912
	4	490629.95	2149798.8	490444.48	1341559.31	55.04606657	73.16482759
	5	490389.95	2150033.25	490214.76	1341803.84	55.0439587	73.1685781
	1	490272.29	2150148.18	490102.14	1341923.71	55.04292527	73.17041651
4.881	1	490629.95	2149798.8	490444.48	1341559.31	55.04606657	73.16482759
	2	490209.93	2149387.86	490007.22	1341166.78	55.04221204	73.15854912
	3	490551.45	2149022.64	490332.75	1340787.25	55.04520464	73.15271739
	4	490987.61	2149449.39	490786.81	1341194.89	55.04920759	73.15923733
	5	490748.22	2149683.24	490557.68	1341438.79	55.04710526	73.16297883
	1	490629.95	2149798.8	490444.48	1341559.31	55.04606657	73.16482759
4.882	1	490987.61	2149449.39	490786.81	1341194.89	55.04920759	73.15923733
	2	490551.45	2149022.64	490332.75	1340787.25	55.04520464	73.15271739
	3	490892.96	2148657.45	490658.27	1340407.76	55.04819687	73.14688526
	4	491345.27	2149100.01	491129.14	1340830.49	55.05234836	73.15364666
	5	491106.47	2149333.29	490900.57	1341073.8	55.05025138	73.15737963
	1	490987.61	2149449.39	490786.81	1341194.89	55.04920759	73.15923733
4.883	1	491345.27	2149100.01	491129.14	1340830.49	55.05234836	73.15364666
	2	490892.96	2148657.45	490658.27	1340407.76	55.04819687	73.14688526
	3	491234.46	2148292.26	490983.78	1340028.26	55.05118872	73.14105226
	4	491702.93	2148750.6	491471.47	1340466.07	55.05548885	73.14805465
	1	491345.27	2149100.01	491129.14	1340830.49	55.05234836	73.15364666
4.884	1	491702.93	2148750.6	491471.47	1340466.07	55.05548885	73.14805465
	2	491234.46	2148292.26	490983.78	1340028.26	55.05118872	73.14105226
	3	491575.98	2147927.04	491309.3	1339648.73	55.05418046	73.13521792
	4	492060.6	2148401.22	491813.81	1340101.67	55.05862918	73.14246223
	1	491702.93	2148750.6	491471.47	1340466.07	55.05548885	73.14805465
4.885	1	482054.51	2158193.07	482236.91	1350313.62	54.97068004	73.29886069
	2	482046.02	2158184.28	482228.05	1350305.2	54.97060218	73.29872619

	3	482403.68	2157834.87	482570.42	1349940.77	54.97374951	73.29315688
	4	482416.41	2157848.07	482583.7	1349953.41	54.97386626	73.29335886
	1	482054.51	2158193.07	482236.91	1350313.62	54.97068004	73.29886069
4.886	1	482778.32	2157503.07	482930.49	1349593.21	54.97705232	73.28785616
	2	482761.35	2157485.49	482912.79	1349576.37	54.97689667	73.28758717
	3	483119.01	2157136.08	483255.14	1349211.95	54.98004348	73.28201612
	4	483140.22	2157158.07	483277.28	1349233.01	54.98023804	73.28235259
	1	482778.32	2157503.07	482930.49	1349593.21	54.97705232	73.28785616
4.887	1	483140.22	2157158.07	483277.28	1349233.01	54.98023804	73.28235259
	2	483119.01	2157136.08	483255.14	1349211.95	54.98004348	73.28201612
	3	483186.15	2157070.5	483319.41	1349143.55	54.98063417	73.2809704
	4	483476.67	2156786.7	483597.5	1348847.55	54.98319003	73.27644466
	5	483502.13	2156813.07	483624.07	1348872.8	54.98342359	73.27684815
	6	483213.65	2157088.05	483347.64	1349159.9	54.98088439	73.28123551
	1	483140.22	2157158.07	483277.28	1349233.01	54.98023804	73.28235259
4.888	1	483502.13	2156813.07	483624.07	1348872.8	54.98342359	73.27684815
	2	483476.67	2156786.7	483597.5	1348847.55	54.98319003	73.27644466
	3	483552.5	2156712.63	483670.09	1348770.3	54.98385712	73.27526337
	4	483834.33	2156437.29	483939.86	1348483.12	54.98633631	73.27087186
	5	483864.03	2156468.07	483970.85	1348512.6	54.9866088	73.27134283
	6	483584.57	2156734.47	483703.06	1348790.74	54.98414919	73.27559397
	1	483502.13	2156813.07	483624.07	1348872.8	54.98342359	73.27684815
4.889	1	483864.03	2156468.07	483970.85	1348512.6	54.9866088	73.27134283
	2	483834.33	2156437.29	483939.86	1348483.12	54.98633631	73.27087186
	3	483916.85	2156356.68	484018.84	1348399.05	54.98706219	73.26958608
	4	484192.01	2156087.91	484282.23	1348118.73	54.98948252	73.26529866
	5	484225.94	2156123.07	484317.64	1348152.4	54.98979383	73.26583664
	6	483953.42	2156382.84	484056.5	1348423.62	54.98739551	73.26998265
	1	483864.03	2156468.07	483970.85	1348512.6	54.9866088	73.27134283
4.890	1	484225.94	2156123.07	484317.64	1348152.4	54.98979383	73.26583664
	2	484192.01	2156087.91	484282.23	1348118.73	54.98948252	73.26529866
	3	484279.85	2156002.08	484366.31	1348029.21	54.99025513	73.2639294
	4	484549.67	2155738.5	484624.58	1347754.3	54.99262828	73.25972412
	5	484587.84	2155778.07	484664.42	1347792.2	54.99297853	73.26032958
	6	484320.84	2156032.59	484408.57	1348057.93	54.99062897	73.26439244
	1	484225.94	2156123.07	484317.64	1348152.4	54.98979383	73.26583664
4.891	1	484587.84	2155778.07	484664.42	1347792.2	54.99297853	73.26032958
	2	484549.67	2155738.5	484624.58	1347754.3	54.99262828	73.25972412
	3	484907.33	2155389.12	484966.94	1347389.9	54.99577378	73.25414918
	4	484949.75	2155433.07	485011.2	1347431.99	54.99616305	73.25482165
	1	484587.84	2155778.07	484664.42	1347792.2	54.99297853	73.26032958
4.892	1	484949.75	2155433.07	485011.2	1347431.99	54.99616305	73.25482165
	2	484907.33	2155389.12	484966.94	1347389.9	54.99577378	73.25414918
	3	485264.99	2155039.71	485309.29	1347025.47	54.99891901	73.24857289
	4	485311.65	2155088.07	485357.98	1347071.79	54.99934723	73.24931285
	1	484949.75	2155433.07	485011.2	1347431.99	54.99616305	73.25482165
4.893	1	485311.65	2155088.07	485357.98	1347071.79	54.99934723	73.24931285
	2	485264.99	2155039.71	485309.29	1347025.47	54.99891901	73.24857289
	3	485622.66	2154690.33	485651.65	1346661.08	55.00206408	73.2429962
	4	485673.56	2154743.07	485704.76	1346711.59	55.00253125	73.24380317
	1	485311.65	2155088.07	485357.98	1347071.79	54.99934723	73.24931285
4.894	1	485673.56	2154743.07	485704.76	1346711.59	55.00253125	73.24380317
	2	485622.66	2154690.33	485651.65	1346661.08	55.00206408	73.2429962

	3	485980.32	2154340.92	485994,00	1346296.65	55.00520879	73.23741817
	4	486035.46	2154398.07	486051.54	1346351.38	55.00571491	73.23829262
	1	485673.56	2154743.07	485704.76	1346711.59	55.00253125	73.24380317
4.895	1	486035.46	2154398.07	486051.54	1346351.38	55.00571491	73.23829262
	2	485980.32	2154340.92	485994,00	1346296.65	55.00520879	73.23741817
	3	486337.98	2153991.54	486336.35	1345932.25	55.00835324	73.23183974
	4	486397.37	2154053.07	486398.32	1345991.18	55.00889841	73.23278119
	1	486035.46	2154398.07	486051.54	1346351.38	55.00571491	73.23829262
4.896	1	486759.27	2153708.07	486745.09	1345630.98	55.01208157	73.2272689
	2	486695.64	2153642.13	486678.69	1345567.83	55.01149743	73.22625997
	3	487053.3	2153292.75	487021.04	1345203.43	55.01464135	73.22067979
	4	487121.18	2153363.07	487091.87	1345270.77	55.01526455	73.22175573
	1	486759.27	2153708.07	486745.09	1345630.98	55.01208157	73.2272689
4.897	1	487121.18	2153363.07	487091.87	1345270.77	55.01526455	73.22175573
	2	487053.3	2153292.75	487021.04	1345203.43	55.01464135	73.22067979
	3	487325.97	2153026.38	487282.03	1344925.61	55.01703801	73.21642484
	4	487328.21	2153030.43	487284.44	1344929.56	55.01705892	73.21648737
	5	487330.43	2153034.48	487286.83	1344933.51	55.01707964	73.21654991
	6	487332.66	2153038.53	487289.24	1344937.46	55.01710046	73.21661244
	7	487334.91	2153042.58	487291.66	1344941.41	55.01712145	73.21667497
	8	487337.15	2153046.6	487294.07	1344945.33	55.01714235	73.21673704
	9	487339.4	2153050.62	487296.49	1344949.25	55.01716334	73.2167991
	10	487341.65	2153054.64	487298.91	1344953.17	55.01718432	73.21686116
	11	487343.9	2153058.66	487301.33	1344957.09	55.01720531	73.21692322
	12	487346.15	2153062.68	487303.75	1344961.01	55.0172263	73.21698528
	13	487348.4	2153066.67	487306.17	1344964.9	55.01724728	73.21704687
	14	487350.66	2153070.69	487308.6	1344968.82	55.01726836	73.21710893
	15	487352.93	2153074.68	487311.04	1344972.71	55.01728952	73.21717051
	16	487355.19	2153078.64	487313.47	1344976.57	55.01731058	73.21723163
	17	487357.47	2153082.63	487315.91	1344980.46	55.01733183	73.21729321
	18	487359.74	2153086.62	487318.35	1344984.35	55.01735299	73.2173548
	19	487362.02	2153090.58	487320.8	1344988.21	55.01737424	73.21741591
	20	487364.3	2153094.54	487323.25	1344992.07	55.01739548	73.21747703
	21	487366.58	2153098.5	487325.7	1344995.92	55.01741673	73.21753814
	22	487368.87	2153102.46	487328.15	1344999.78	55.01743806	73.21759925
	23	487371.15	2153106.39	487330.6	1345003.61	55.0174593	73.2176599
	24	487373.45	2153110.32	487333.07	1345007.44	55.01748072	73.21772053
	25	487375.74	2153114.28	487335.52	1345011.3	55.01750206	73.21778164
	26	487378.05	2153118.21	487338,00	1345015.12	55.01752356	73.21784228
	1	487121.18	2153363.07	487091.87	1345270.77	55.01526455	73.22175573
4.898	1	487328.21	2153030.43	487284.44	1344929.56	55.01705892	73.21648737
	2	487325.97	2153026.38	487282.03	1344925.61	55.01703801	73.21642484
	3	487410.98	2152943.34	487363.4	1344839,00	55.01778519	73.21509826
	4	487521.29	2152835.58	487468.99	1344726.61	55.01875471	73.21337671
	5	487601.3	2152905.36	487551.92	1344792.9	55.01948679	73.21444008
	6	487483.08	2153018.07	487438.64	1344910.57	55.01844719	73.21624168
	7	487378.05	2153118.21	487338,00	1345015.12	55.01752356	73.21784228
	8	487375.74	2153114.28	487335.52	1345011.3	55.01750206	73.21778164
	9	487373.45	2153110.32	487333.07	1345007.44	55.01748072	73.21772053
	10	487371.15	2153106.39	487330.6	1345003.61	55.0174593	73.2176599
	11	487368.87	2153102.46	487328.15	1344999.78	55.01743806	73.21759925
	12	487366.58	2153098.5	487325.7	1344995.92	55.01741673	73.21753814
	13	487364.3	2153094.54	487323.25	1344992.07	55.01739548	73.21747703

	14	487362.02	2153090.58	487320.8	1344988.21	55.01737424	73.21741591
	15	487359.74	2153086.62	487318.35	1344984.35	55.01735299	73.2173548
	16	487357.47	2153082.63	487315.91	1344980.46	55.01733183	73.21729321
	17	487355.19	2153078.64	487313.47	1344976.57	55.01731058	73.21723163
	18	487352.93	2153074.68	487311.04	1344972.71	55.01728952	73.21717051
	19	487350.66	2153070.69	487308.6	1344968.82	55.01726836	73.21710893
	20	487348.4	2153066.67	487306.17	1344964.9	55.01724728	73.21704687
	21	487346.15	2153062.68	487303.75	1344961.01	55.0172263	73.21698528
	22	487343.9	2153058.66	487301.33	1344957.09	55.01720531	73.21692322
	23	487341.65	2153054.64	487298.91	1344953.17	55.01718432	73.21686116
	24	487339.4	2153050.62	487296.49	1344949.25	55.01716334	73.2167991
	25	487337.15	2153046.6	487294.07	1344945.33	55.01714235	73.21673704
	26	487334.91	2153042.58	487291.66	1344941.41	55.01712145	73.21667497
	27	487332.66	2153038.53	487289.24	1344937.46	55.01710046	73.21661244
	28	487330.43	2153034.48	487286.83	1344933.51	55.01707964	73.21654991
	1	487328.21	2153030.43	487284.44	1344929.56	55.01705892	73.21648737
4.899	1	487601.3	2152905.36	487551.92	1344792.9	55.01948679	73.21444008
	2	487521.29	2152835.58	487468.99	1344726.61	55.01875471	73.21337671
	3	487768.64	2152593.96	487705.74	1344474.61	55.02092859	73.20951634
	4	487880.19	2152484.97	487812.52	1344360.93	55.02190892	73.20777487
	5	487964.49	2152559.16	487899.92	1344431.44	55.02268044	73.20890569
	6	487844.99	2152673.07	487785.42	1344550.37	55.02162967	73.21072676
	1	487601.3	2152905.36	487551.92	1344792.9	55.01948679	73.21444008
4.900	1	487964.49	2152559.16	487899.92	1344431.44	55.02268044	73.20890569
	2	487880.19	2152484.97	487812.52	1344360.93	55.02190892	73.20777487
	3	488238.98	2152134.48	488155.94	1343995.38	55.02506191	73.20217406
	4	488327.57	2152213.05	488247.82	1344070.08	55.02587286	73.20337185
	5	488206.89	2152328.07	488132.18	1344190.17	55.02481179	73.20521097
	1	487964.49	2152559.16	487899.92	1344431.44	55.02268044	73.20890569
4.901	1	488327.57	2152213.05	488247.82	1344070.08	55.02587286	73.20337185
	2	488238.98	2152134.48	488155.94	1343995.38	55.02506191	73.20217406
	3	488597.66	2151784.08	488499.26	1343629.92	55.02821366	73.19657382
	4	488690.52	2151867.03	488595.59	1343708.81	55.02906387	73.19783859
	5	488568.8	2151983.07	488478.96	1343829.96	55.02799375	73.1996943
	1	488327.57	2152213.05	488247.82	1344070.08	55.02587286	73.20337185
4.902	1	488690.52	2151867.03	488595.59	1343708.81	55.02906387	73.19783859
	2	488597.66	2151784.08	488499.26	1343629.92	55.02821366	73.19657382
	3	488956.26	2151433.77	488842.49	1343264.55	55.03136444	73.19097413
	4	489053.39	2151521.13	488943.28	1343347.67	55.03225393	73.19230635
	5	488930.7	2151638.07	488825.72	1343469.76	55.03117537	73.19417677
	1	488690.52	2151867.03	488595.59	1343708.81	55.02906387	73.19783859
4.903	1	489053.39	2151521.13	488943.28	1343347.67	55.03225393	73.19230635
	2	488956.26	2151433.77	488842.49	1343264.55	55.03136444	73.19097413
	3	489199.29	2151196.38	489075.11	1343016.96	55.03349964	73.18717896
	4	489292.61	2151293.07	489172.5	1343109.56	55.03435681	73.18865835
	1	489053.39	2151521.13	488943.28	1343347.67	55.03225393	73.19230635
4.904	1	489292.61	2151293.07	489172.5	1343109.56	55.03435681	73.18865835
	2	489199.29	2151196.38	489075.11	1343016.96	55.03349964	73.18717896
	3	489314.78	2151083.55	489185.66	1342899.28	55.03451426	73.185375
	4	489416.18	2151175.26	489290.9	1342986.56	55.03544302	73.18677373
	1	489292.61	2151293.07	489172.5	1343109.56	55.03435681	73.18865835
4.905	1	489416.18	2151175.26	489290.9	1342986.56	55.03544302	73.18677373
	2	489314.78	2151083.55	489185.66	1342899.28	55.03451426	73.185375

	3	489673.22	2150733.39	489528.74	1342534.07	55.03766311	73.17977596
	4	489778.91	2150829.51	489638.45	1342625.57	55.03863133	73.18124213
	5	489654.51	2150948.07	489519.26	1342749.35	55.03753791	73.18313906
	1	489416.18	2151175.26	489290.9	1342986.56	55.03544302	73.18677373
4.906	1	489778.91	2150829.51	489638.45	1342625.57	55.03863133	73.18124213
	2	489673.22	2150733.39	489528.74	1342534.07	55.03766311	73.17977596
	3	490031.61	2150383.29	489871.77	1342168.93	55.04081125	73.17417699
	4	490141.56	2150483.79	489985.93	1342264.61	55.04181867	73.17571015
	5	490016.42	2150603.07	489866.03	1342389.15	55.04071884	73.1776189
	1	489778.91	2150829.51	489638.45	1342625.57	55.03863133	73.18124213
4.907	1	490141.56	2150483.79	489985.93	1342264.61	55.04181867	73.17571015
	2	490031.61	2150383.29	489871.77	1342168.93	55.04081125	73.17417699
	3	490389.95	2150033.25	490214.76	1341803.84	55.0439587	73.1685781
	4	490504.16	2150138.13	490333.36	1341903.72	55.04500532	73.17017824
	5	490378.32	2150258.07	490212.79	1342028.95	55.04389942	73.17209786
	1	490141.56	2150483.79	489985.93	1342264.61	55.04181867	73.17571015
4.908	1	490504.16	2150138.13	490333.36	1341903.72	55.04500532	73.17017824
	2	490389.95	2150033.25	490214.76	1341803.84	55.0439587	73.1685781
	3	490748.22	2149683.24	490557.68	1341438.79	55.04710526	73.16297883
	4	490866.71	2149792.5	490680.74	1341542.86	55.04819127	73.16464594
	5	490740.23	2149913.07	490559.56	1341668.75	55.04707984	73.16657594
	1	490504.16	2150138.13	490333.36	1341903.72	55.04500532	73.17017824
4.909	1	490866.71	2149792.5	490680.74	1341542.86	55.04819127	73.16464594
	2	490748.22	2149683.24	490557.68	1341438.79	55.04710526	73.16297883
	3	491106.47	2149333.29	490900.57	1341073.8	55.05025138	73.15737963
	4	491229.21	2149446.93	491028.07	1341182.06	55.05137652	73.15911372
	5	491102.13	2149568.07	490906.31	1341308.54	55.05025991	73.16105315
	1	490866.71	2149792.5	490680.74	1341542.86	55.04819127	73.16464594
4.910	1	491229.21	2149446.93	491028.07	1341182.06	55.05137652	73.15911372
	2	491106.47	2149333.29	490900.57	1341073.8	55.05025138	73.15737963
	3	491345.27	2149100.01	491129.14	1340830.49	55.05234836	73.15364666
	4	491464.04	2149223.07	491253.08	1340948.34	55.05343981	73.15552949
	1	491229.21	2149446.93	491028.07	1341182.06	55.05137652	73.15911372
4.911	1	491464.04	2149223.07	491253.08	1340948.34	55.05343981	73.15552949
	2	491345.27	2149100.01	491129.14	1340830.49	55.05234836	73.15364666
	3	491702.93	2148750.6	491471.47	1340466.07	55.05548885	73.14805465
	4	491825.94	2148878.07	491599.83	1340588.14	55.05661936	73.15000495
	1	491464.04	2149223.07	491253.08	1340948.34	55.05343981	73.15552949
4.912	1	491825.94	2148878.07	491599.83	1340588.14	55.05661936	73.15000495
	2	491702.93	2148750.6	491471.47	1340466.07	55.05548885	73.14805465
	3	492060.6	2148401.22	491813.81	1340101.67	55.05862918	73.14246223
	4	492187.85	2148533.07	491946.6	1340227.93	55.05979874	73.14447953
	1	491825.94	2148878.07	491599.83	1340588.14	55.05661936	73.15000495
4.913	1	482086.55	2158228.32	482270.44	1350347.46	54.97097425	73.2994007
	2	482054.51	2158193.07	482236.91	1350313.62	54.97068004	73.29886069
	3	482416.41	2157848.07	482583.7	1349953.41	54.97386626	73.29335886
	4	482464.47	2157900.96	482633.98	1350004.2	54.97430762	73.29416911
	5	482509.97	2157956.07	482681.8	1350057.31	54.9747264	73.29501486
	6	482116.88	2158265.07	482302.31	1350382.88	54.97125338	73.29996467
	1	482086.55	2158228.32	482270.44	1350347.46	54.97097425	73.2994007
4.914	1	482464.47	2157900.96	482633.98	1350004.2	54.97430762	73.29416911
	2	482416.41	2157848.07	482583.7	1349953.41	54.97386626	73.29335886
	3	482778.32	2157503.07	482930.49	1349593.21	54.97705232	73.28785616

	4	482842.4	2157573.57	482997.54	1349660.9	54.97764085	73.28893619
	5	482903.06	2157647.07	483061.29	1349731.73	54.9781992	73.29006419
	6	482509.97	2157956.07	482681.8	1350057.31	54.9747264	73.29501486
	1	482464.47	2157900.96	482633.98	1350004.2	54.97430762	73.29416911
4.915	1	482842.4	2157573.57	482997.54	1349660.9	54.97764085	73.28893619
	2	482778.32	2157503.07	482930.49	1349593.21	54.97705232	73.28785616
	3	483140.22	2157158.07	483277.28	1349233.01	54.98023804	73.28235259
	4	483220.32	2157246.21	483361.08	1349317.63	54.98097375	73.28370287
	5	483296.15	2157338.07	483440.78	1349406.16	54.9816718	73.28511266
	6	482903.06	2157647.07	483061.29	1349731.73	54.9781992	73.29006419
	1	482842.4	2157573.57	482997.54	1349660.9	54.97764085	73.28893619
4.916	1	483220.32	2157246.21	483361.08	1349317.63	54.98097375	73.28370287
	2	483140.22	2157158.07	483277.28	1349233.01	54.98023804	73.28235259
	3	483213.65	2157088.05	483347.64	1349159.9	54.98088439	73.28123551
	4	483502.13	2156813.07	483624.07	1348872.8	54.98342359	73.27684815
	5	483598.25	2156918.85	483724.64	1348974.37	54.98430652	73.27846868
	6	483689.24	2157029.07	483820.27	1349080.59	54.98514419	73.28016028
	7	483296.15	2157338.07	483440.78	1349406.16	54.9816718	73.28511266
	1	483220.32	2157246.21	483361.08	1349317.63	54.98097375	73.28370287
4.917	1	483598.25	2156918.85	483724.64	1348974.37	54.98430652	73.27846868
	2	483502.13	2156813.07	483624.07	1348872.8	54.98342359	73.27684815
	3	483584.57	2156734.47	483703.06	1348790.74	54.98414919	73.27559397
	4	483864.03	2156468.07	483970.85	1348512.6	54.9866088	73.27134283
	5	483976.19	2156591.46	484088.2	1348631.07	54.98763914	73.27323315
	6	484082.33	2156720.07	484199.75	1348755.01	54.98861637	73.27520704
	7	483689.24	2157029.07	483820.27	1349080.59	54.98514419	73.28016028
	1	483598.25	2156918.85	483724.64	1348974.37	54.98430652	73.27846868
4.918	1	483976.19	2156591.46	484088.2	1348631.07	54.98763914	73.27323315
	2	483864.03	2156468.07	483970.85	1348512.6	54.9866088	73.27134283
	3	483953.42	2156382.84	484056.5	1348423.62	54.98739551	73.26998265
	4	484225.94	2156123.07	484317.64	1348152.4	54.98979383	73.26583664
	5	484354.11	2156264.1	484451.74	1348287.81	54.99097135	73.26799722
	6	484475.42	2156411.07	484579.24	1348429.44	54.99208835	73.27025294
	7	484082.33	2156720.07	484199.75	1348755.01	54.98861637	73.27520704
	1	483976.19	2156591.46	484088.2	1348631.07	54.98763914	73.27323315
4.919	1	484354.11	2156264.1	484451.74	1348287.81	54.99097135	73.26799722
	2	484225.94	2156123.07	484317.64	1348152.4	54.98979383	73.26583664
	3	484320.84	2156032.59	484408.57	1348057.93	54.99062897	73.26439244
	4	484587.84	2155778.07	484664.42	1347792.2	54.99297853	73.26032958
	5	484732.04	2155936.71	484815.29	1347944.51	54.99430342	73.26275996
	6	484868.51	2156102.07	484958.72	1348103.87	54.99556011	73.26529799
	7	484475.42	2156411.07	484579.24	1348429.44	54.99208835	73.27025294
	1	484354.11	2156264.1	484451.74	1348287.81	54.99097135	73.26799722
4.920	1	484732.04	2155936.71	484815.29	1347944.51	54.99430342	73.26275996
	2	484587.84	2155778.07	484664.42	1347792.2	54.99297853	73.26032958
	3	484949.75	2155433.07	485011.2	1347431.99	54.99616305	73.25482165
	4	485109.96	2155609.35	485178.83	1347601.24	54.99763516	73.25752229
	5	485261.6	2155793.07	485338.21	1347778.29	54.99903166	73.26034217
	6	484868.51	2156102.07	484958.72	1348103.87	54.99556011	73.26529799
	1	484732.04	2155936.71	484815.29	1347944.51	54.99430342	73.26275996
4.921	1	485109.96	2155609.35	485178.83	1347601.24	54.99763516	73.25752229
	2	484949.75	2155433.07	485011.2	1347431.99	54.99616305	73.25482165
	3	485311.65	2155088.07	485357.98	1347071.79	54.99934723	73.24931285

	4	485487.89	2155281.99	485542.37	1347257.98	55.00096677	73.25228376
	5	485654.69	2155484.07	485717.69	1347452.72	55.00250301	73.2553855
	6	485261.6	2155793.07	485338.21	1347778.29	54.99903166	73.26034217
	1	485109.96	2155609.35	485178.83	1347601.24	54.99763516	73.25752229
4.922	1	485487.89	2155281.99	485542.37	1347257.98	55.00096677	73.25228376
	2	485311.65	2155088.07	485357.98	1347071.79	54.99934723	73.24931285
	3	485673.56	2154743.07	485704.76	1346711.59	55.00253125	73.24380317
	4	485865.81	2154954.6	485905.91	1346914.68	55.00429804	73.24704389
	5	486047.78	2155175.07	486097.17	1347127.14	55.00597415	73.25042798
	6	485855.07	2155326.54	485911.13	1347286.74	55.00427247	73.25285824
	7	485677.95	2155465.77	485740.14	1347433.44	55.00270841	73.25509193
	8	485654.69	2155484.07	485717.69	1347452.72	55.00250301	73.2553855
	1	485487.89	2155281.99	485542.37	1347257.98	55.00096677	73.25228376
4.923	1	485865.81	2154954.6	485905.91	1346914.68	55.00429804	73.24704389
	2	485673.56	2154743.07	485704.76	1346711.59	55.00253125	73.24380317
	3	486035.46	2154398.07	486051.54	1346351.38	55.00571491	73.23829262
	4	486243.74	2154627.24	486269.45	1346571.41	55.00762918	73.24180361
	5	486440.87	2154866.07	486476.65	1346801.57	55.00944507	73.24546959
	6	486251.36	2155015.05	486293.7	1346958.54	55.00777176	73.24786031
	7	486047.78	2155175.07	486097.17	1347127.14	55.00597415	73.25042798
	1	485865.81	2154954.6	485905.91	1346914.68	55.00429804	73.24704389
4.924	1	486243.74	2154627.24	486269.45	1346571.41	55.00762918	73.24180361
	2	486035.46	2154398.07	486051.54	1346351.38	55.00571491	73.23829262
	3	486397.37	2154053.07	486398.32	1345991.18	55.00889841	73.23278119
	4	486621.66	2154299.88	486632.99	1346228.14	55.01096	73.23656247
	5	486833.96	2154557.07	486856.12	1346475.99	55.01291579	73.24051034
	6	486647.22	2154703.86	486675.85	1346630.66	55.01126703	73.24286633
	7	486440.87	2154866.07	486476.65	1346801.57	55.00944507	73.24546959
	1	486243.74	2154627.24	486269.45	1346571.41	55.00762918	73.24180361
4.925	1	486621.66	2154299.88	486632.99	1346228.14	55.01096	73.23656247
	2	486397.37	2154053.07	486398.32	1345991.18	55.00889841	73.23278119
	3	486759.27	2153708.07	486745.09	1345630.98	55.01208157	73.2272689
	4	486999.59	2153972.49	486996.53	1345884.85	55.01429067	73.23131999
	5	487227.05	2154248.07	487235.6	1346150.42	55.0163863	73.23555024
	6	487042.73	2154392.97	487057.66	1346303.09	55.01475901	73.2378763
	7	486833.96	2154557.07	486856.12	1346475.99	55.01291579	73.24051034
	1	486621.66	2154299.88	486632.99	1346228.14	55.01096	73.23656247
4.926	1	486999.59	2153972.49	486996.53	1345884.85	55.01429067	73.23131999
	2	486759.27	2153708.07	486745.09	1345630.98	55.01208157	73.2272689
	3	487121.18	2153363.07	487091.87	1345270.77	55.01526455	73.22175573
	4	487377.53	2153645.13	487360.08	1345541.58	55.0176212	73.2260771
	5	487620.14	2153939.07	487615.07	1345824.84	55.0198566	73.23058928
	6	487437.95	2154082.29	487439.2	1345975.75	55.01824821	73.23288877
	7	487227.05	2154248.07	487235.6	1346150.42	55.0163863	73.23555024
	1	486999.59	2153972.49	486996.53	1345884.85	55.01429067	73.23131999
4.927	1	487620.14	2153939.07	487615.07	1345824.84	55.0198566	73.23058928
	2	487377.53	2153645.13	487360.08	1345541.58	55.0176212	73.2260771
	3	487121.18	2153363.07	487091.87	1345270.77	55.01526455	73.22175573
	4	487378.05	2153118.21	487338,00	1345015.12	55.01752356	73.21784228
	5	487483.08	2153018.07	487438.64	1344910.57	55.01844719	73.21624168
	6	487753.95	2153316.03	487722.04	1345196.64	55.02093751	73.22080667
	7	487569.69	2153506.83	487546.13	1345395.17	55.01931994	73.22385091
	8	487504.43	2153574.42	487483.83	1345465.49	55.01874703	73.22492926

	9	487683.23	2153618.43	487664.35	1345501.79	55.02036113	73.22555679
	10	487945.83	2153683.05	487929.48	1345555.09	55.02273172	73.22647826
	11	487832.93	2153771.82	487820.5	1345648.62	55.02173508	73.22790373
	1	487620.14	2153939.07	487615.07	1345824.84	55.0198566	73.23058928
4.928	1	487753.95	2153316.03	487722.04	1345196.64	55.02093751	73.22080667
	2	487483.08	2153018.07	487438.64	1344910.57	55.01844719	73.21624168
	3	487601.3	2152905.36	487551.92	1344792.9	55.01948679	73.21444008
	4	487844.99	2152673.07	487785.42	1344550.37	55.02162967	73.21072676
	5	488102.57	2152955.01	488054.85	1344821,00	55.02399772	73.21504587
	6	487917.02	2153147.16	487877.71	1345020.93	55.02236899	73.21811212
	1	487753.95	2153316.03	487722.04	1345196.64	55.02093751	73.22080667
4.929	1	488102.57	2152955.01	488054.85	1344821,00	55.02399772	73.21504587
	2	487844.99	2152673.07	487785.42	1344550.37	55.02162967	73.21072676
	3	487964.49	2152559.16	487899.92	1344431.44	55.02268044	73.20890569
	4	488206.89	2152328.07	488132.18	1344190.17	55.02481179	73.20521097
	5	488451.06	2152594.14	488387.54	1344445.52	55.02705652	73.20928659
	6	488264.36	2152787.49	488209.31	1344646.69	55.02541784	73.21237245
	1	488102.57	2152955.01	488054.85	1344821,00	55.02399772	73.21504587
4.930	1	488451.06	2152594.14	488387.54	1344445.52	55.02705652	73.20928659
	2	488206.89	2152328.07	488132.18	1344190.17	55.02481179	73.20521097
	3	488327.57	2152213.05	488247.82	1344070.08	55.02587286	73.20337185
	4	488568.8	2151983.07	488478.96	1343829.96	55.02799375	73.1996943
	5	488799.44	2152233.39	488720.12	1344070.16	55.03011407	73.20352835
	6	488611.68	2152427.82	488540.88	1344272.46	55.02846624	73.20663192
	1	488451.06	2152594.14	488387.54	1344445.52	55.02705652	73.20928659
4.931	1	488799.44	2152233.39	488720.12	1344070.16	55.03011407	73.20352835
	2	488568.8	2151983.07	488478.96	1343829.96	55.02799375	73.1996943
	3	488690.52	2151867.03	488595.59	1343708.81	55.02906387	73.19783859
	4	488930.7	2151638.07	488825.72	1343469.76	55.03117537	73.19417677
	5	489147.71	2151872.76	489052.6	1343694.92	55.03317038	73.19777114
	6	488959.01	2152068.15	488872.45	1343898.23	55.03151444	73.20089051
	1	488799.44	2152233.39	488720.12	1344070.16	55.03011407	73.20352835
4.932	1	489147.71	2151872.76	489052.6	1343694.92	55.03317038	73.19777114
	2	488930.7	2151638.07	488825.72	1343469.76	55.03117537	73.19417677
	3	489053.39	2151521.13	488943.28	1343347.67	55.03225393	73.19230635
	4	489292.61	2151293.07	489172.5	1343109.56	55.03435681	73.18865835
	5	489495.89	2151512.19	489384.99	1343319.75	55.03622562	73.19201402
	6	489306.35	2151708.48	489204.04	1343523.99	55.03456246	73.19514823
	1	489147.71	2151872.76	489052.6	1343694.92	55.03317038	73.19777114
4.933	1	489495.89	2151512.19	489384.99	1343319.75	55.03622562	73.19201402
	2	489292.61	2151293.07	489172.5	1343109.56	55.03435681	73.18865835
	3	489416.18	2151175.26	489290.9	1342986.56	55.03544302	73.18677373
	4	489654.51	2150948.07	489519.26	1342749.35	55.03753791	73.18313906
	5	489844.01	2151151.71	489717.32	1342944.67	55.03928005	73.18625746
	6	489653.67	2151348.81	489535.61	1343149.76	55.03761003	73.18940509
	1	489495.89	2151512.19	489384.99	1343319.75	55.03622562	73.19201402
4.934	1	489844.01	2151151.71	489717.32	1342944.67	55.03928005	73.18625746
	2	489654.51	2150948.07	489519.26	1342749.35	55.03753791	73.18313906
	3	489778.91	2150829.51	489638.45	1342625.57	55.03863133	73.18124213
	4	490016.42	2150603.07	489866.03	1342389.15	55.04071884	73.1776189
	5	490192.05	2150791.32	490049.57	1342569.69	55.04233351	73.18050146
	6	490001	2150989.14	489867.18	1342775.52	55.0406574	73.18366107
	1	489844.01	2151151.71	489717.32	1342944.67	55.03928005	73.18625746

4.935	1	490192.05	2150791.32	490049.57	1342569.69	55.04233351	73.18050146
	2	490016.42	2150603.07	489866.03	1342389.15	55.04071884	73.1776189
	3	490141.56	2150483.79	489985.93	1342264.61	55.04181867	73.17571015
	4	490378.32	2150258.07	490212.79	1342028.95	55.04389942	73.17209786
	5	490540.04	2150430.96	490381.77	1342194.74	55.04538624	73.17474507
	6	490348.32	2150629.47	490198.75	1342401.29	55.04370441	73.17791618
	1	490192.05	2150791.32	490049.57	1342569.69	55.04233351	73.18050146
4.936	1	490540.04	2150430.96	490381.77	1342194.74	55.04538624	73.17474507
	2	490378.32	2150258.07	490212.79	1342028.95	55.04389942	73.17209786
	3	490504.16	2150138.13	490333.36	1341903.72	55.04500532	73.17017824
	4	490740.23	2149913.07	490559.56	1341668.75	55.04707984	73.16657594
	5	490887.98	2150070.66	490713.93	1341819.85	55.04843826	73.16898876
	6	490695.66	2150269.8	490530.33	1342027.05	55.04675132	73.17217042
	1	490540.04	2150430.96	490381.77	1342194.74	55.04538624	73.17474507
4.937	1	490887.98	2150070.66	490713.93	1341819.85	55.04843826	73.16898876
	2	490740.23	2149913.07	490559.56	1341668.75	55.04707984	73.16657594
	3	490866.71	2149792.5	490680.74	1341542.86	55.04819127	73.16464594
	4	491102.13	2149568.07	490906.31	1341308.54	55.05025991	73.16105315
	5	491235.86	2149710.39	491046.02	1341444.99	55.05148946	73.16323206
	6	491042.99	2149910.13	490861.9	1341652.82	55.04979786	73.16642378
	1	490887.98	2150070.66	490713.93	1341819.85	55.04843826	73.16898876
4.938	1	491235.86	2149710.39	491046.02	1341444.99	55.05148946	73.16323206
	2	491102.13	2149568.07	490906.31	1341308.54	55.05025991	73.16105315
	3	491229.21	2149446.93	491028.07	1341182.06	55.05137652	73.15911372
	4	491464.04	2149223.07	491253.08	1340948.34	55.05343981	73.15552949
	5	491583.72	2149350.18	491378.1	1341070.2	55.05454022	73.15747544
	6	491390.31	2149550.46	491193.46	1341278.58	55.05284403	73.16067628
	1	491235.86	2149710.39	491046.02	1341444.99	55.05148946	73.16323206
4.939	1	491583.72	2149350.18	491378.1	1341070.2	55.05454022	73.15747544
	2	491464.04	2149223.07	491253.08	1340948.34	55.05343981	73.15552949
	3	491825.94	2148878.07	491599.83	1340588.14	55.05661936	73.15000495
	4	492290.57	2149389.33	492085.96	1341078.98	55.06089522	73.15783849
	5	492730.31	2149922.1	492548.15	1341592.37	55.06495143	73.166019
	6	492560.97	2150055.21	492384.68	1341732.63	55.06345765	73.16816099
	7	492205.35	2149662.9	492012.56	1341355.95	55.06018532	73.16214829
	8	491737.65	2149190.79	491525.04	1340904.35	55.05589011	73.1549279
	1	491583.72	2149350.18	491378.1	1341070.2	55.05454022	73.15747544
4.940	1	492290.57	2149389.33	492085.96	1341078.98	55.06089522	73.15783849
	2	491825.94	2148878.07	491599.83	1340588.14	55.05661936	73.15000495
	3	492187.85	2148533.07	491946.6	1340227.93	55.05979874	73.14447953
	4	492668.49	2149061.94	492449.48	1340735.68	55.0642223	73.15258294
	5	493123.4	2149613.1	492927.61	1341266.8	55.06841879	73.16104599
	6	492730.31	2149922.1	492548.15	1341592.37	55.06495143	73.166019
	1	492290.57	2149389.33	492085.96	1341078.98	55.06089522	73.15783849
4.941	1	482122.67	2158272.51	482308.42	1350390.06	54.97130674	73.30007896
	2	482116.88	2158265.07	482302.31	1350382.88	54.97125338	73.29996467
	3	482509.97	2157956.07	482681.8	1350057.31	54.9747264	73.29501486
	4	482518.65	2157967.23	482690.96	1350068.08	54.9748064	73.2951863
	1	482122.67	2158272.51	482308.42	1350390.06	54.97130674	73.30007896
4.942	1	481727.51	2158571.13	481926.41	1350705.36	54.96781302	73.30486656
	2	482116.88	2158265.07	482302.31	1350382.88	54.97125338	73.29996467
	3	482122.67	2158272.51	482308.42	1350390.06	54.97130674	73.30007896
	4	481731.11	2158573.98	481930.13	1350708.05	54.96784587	73.30490989

	1	481727.51	2158571.13	481926.41	1350705.36	54.96781302	73.30486656
4.943	1	482518.65	2157967.23	482690.96	1350068.08	54.9748064	73.2951863
	2	482509.97	2157956.07	482681.8	1350057.31	54.9747264	73.29501486
	3	482903.06	2157647.07	483061.29	1349731.73	54.9781992	73.29006419
	4	482914.64	2157661.95	483073.5	1349746.1	54.97830595	73.29029278
	1	482518.65	2157967.23	482690.96	1350068.08	54.9748064	73.2951863
4.944	1	482914.64	2157661.95	483073.5	1349746.1	54.97830595	73.29029278
	2	482903.06	2157647.07	483061.29	1349731.73	54.9781992	73.29006419
	3	483296.15	2157338.07	483440.78	1349406.16	54.9816718	73.28511266
	4	483310.62	2157356.67	483456.04	1349424.12	54.9818052	73.28539841
	1	482914.64	2157661.95	483073.5	1349746.1	54.97830595	73.29029278
4.945	1	483310.62	2157356.67	483456.04	1349424.12	54.9818052	73.28539841
	2	483296.15	2157338.07	483440.78	1349406.16	54.9816718	73.28511266
	3	483689.24	2157029.07	483820.27	1349080.59	54.98514419	73.28016028
	4	483706.61	2157051.39	483838.58	1349102.14	54.98530434	73.28050319
	1	483310.62	2157356.67	483456.04	1349424.12	54.9818052	73.28539841
4.946	1	483706.61	2157051.39	483838.58	1349102.14	54.98530434	73.28050319
	2	483689.24	2157029.07	483820.27	1349080.59	54.98514419	73.28016028
	3	484082.33	2156720.07	484199.75	1348755.01	54.98861637	73.27520704
	4	484102.59	2156746.11	484221.11	1348780.16	54.98880318	73.27560711
	1	483706.61	2157051.39	483838.58	1349102.14	54.98530434	73.28050319
4.947	1	484102.59	2156746.11	484221.11	1348780.16	54.98880318	73.27560711
	2	484082.33	2156720.07	484199.75	1348755.01	54.98861637	73.27520704
	3	484475.42	2156411.07	484579.24	1348429.44	54.99208835	73.27025294
	4	484498.58	2156440.83	484603.65	1348458.18	54.99230191	73.27071018
	1	484102.59	2156746.11	484221.11	1348780.16	54.98880318	73.27560711
4.948	1	484498.58	2156440.83	484603.65	1348458.18	54.99230191	73.27071018
	2	484475.42	2156411.07	484579.24	1348429.44	54.99208835	73.27025294
	3	484868.51	2156102.07	484958.72	1348103.87	54.99556011	73.26529799
	4	484894.56	2156135.55	484986.18	1348136.2	54.99580035	73.26581239
	1	484498.58	2156440.83	484603.65	1348458.18	54.99230191	73.27071018
4.949	1	484894.56	2156135.55	484986.18	1348136.2	54.99580035	73.26581239
	2	484868.51	2156102.07	484958.72	1348103.87	54.99556011	73.26529799
	3	485261.6	2155793.07	485338.21	1347778.29	54.99903166	73.26034217
	4	485290.55	2155830.27	485368.72	1347814.22	54.99929867	73.26091375
	1	484894.56	2156135.55	484986.18	1348136.2	54.99580035	73.26581239
4.950	1	485290.55	2155830.27	485368.72	1347814.22	54.99929867	73.26091375
	2	485261.6	2155793.07	485338.21	1347778.29	54.99903166	73.26034217
	3	485654.69	2155484.07	485717.69	1347452.72	55.00250301	73.2553855
	4	485677.95	2155465.77	485740.14	1347433.44	55.00270841	73.25509193
	5	485485.73	2155664.85	485556.63	1347640.58	55.00102005	73.25826539
	6	485429.25	2155723.32	485502.71	1347701.42	55.00052394	73.2591974
	1	485290.55	2155830.27	485368.72	1347814.22	54.99929867	73.26091375
4.951	1	485494.31	2155673.16	485565.56	1347648.51	55.00109867	73.25839238
	2	485429.25	2155723.32	485502.71	1347701.42	55.00052394	73.2591974
	3	485485.73	2155664.85	485556.63	1347640.58	55.00102005	73.25826539
	4	485494.31	2155673.16	485565.56	1347648.51	55.00109867	73.25839238
4.952	1	485494.31	2155673.16	485565.56	1347648.51	55.00109867	73.25839238
	2	485485.73	2155664.85	485556.63	1347640.58	55.00102005	73.25826539
	3	485677.95	2155465.77	485740.14	1347433.44	55.00270841	73.25509193
	4	485855.07	2155326.54	485911.13	1347286.74	55.00427247	73.25285824
	5	485894.12	2155364.94	485951.79	1347323.43	55.00463043	73.25344525
	6	485686.53	2155524.99	485751.25	1347492.24	55.0027967	73.25601426

	1	485494.31	2155673.16	485565.56	1347648.51	55.00109867	73.25839238
4.953	1	485894.12	2155364.94	485951.79	1347323.43	55.00463043	73.25344525
	2	485855.07	2155326.54	485911.13	1347286.74	55.00427247	73.25285824
	3	486047.78	2155175.07	486097.17	1347127.14	55.00597415	73.25042798
	4	486251.36	2155015.05	486293.7	1346958.54	55.00777176	73.24786031
	5	486293.37	2155057.14	486337.47	1346998.79	55.00815703	73.24850399
	6	486082.52	2155219.71	486133.79	1347170.25	55.00629461	73.25111391
	1	485894.12	2155364.94	485951.79	1347323.43	55.00463043	73.25344525
4.954	1	486293.37	2155057.14	486337.47	1346998.79	55.00815703	73.24850399
	2	486251.36	2155015.05	486293.7	1346958.54	55.00777176	73.24786031
	3	486440.87	2154866.07	486476.65	1346801.57	55.00944507	73.24546959
	4	486647.22	2154703.86	486675.85	1346630.66	55.01126703	73.24286633
	5	486692.19	2154749.67	486722.74	1346674.5	55.01167962	73.24356717
	6	486478.5	2154914.43	486516.31	1346848.27	55.00979223	73.2462127
	1	486293.37	2155057.14	486337.47	1346998.79	55.00815703	73.24850399
4.955	1	486692.19	2154749.67	486722.74	1346674.5	55.01167962	73.24356717
	2	486647.22	2154703.86	486675.85	1346630.66	55.01126703	73.24286633
	3	486833.96	2154557.07	486856.12	1346475.99	55.01291579	73.24051034
	4	487042.73	2154392.97	487057.66	1346303.09	55.01475901	73.2378763
	5	487090.65	2154442.5	487107.66	1346350.52	55.01519883	73.23863428
	6	486874.49	2154609.15	486898.85	1346526.29	55.01328973	73.24131064
	1	486692.19	2154749.67	486722.74	1346674.5	55.01167962	73.24356717
4.956	1	487090.65	2154442.5	487107.66	1346350.52	55.01519883	73.23863428
	2	487042.73	2154392.97	487057.66	1346303.09	55.01475901	73.2378763
	3	487227.05	2154248.07	487235.6	1346150.42	55.0163863	73.23555024
	4	487437.95	2154082.29	487439.2	1345975.75	55.01824821	73.23288877
	5	487488.81	2154135.54	487492.29	1346026.77	55.01871518	73.23370392
	6	487270.47	2154303.87	487281.37	1346204.3	55.01678694	73.23640773
	1	487090.65	2154442.5	487107.66	1346350.52	55.01519883	73.23863428
4.957	1	487488.81	2154135.54	487492.29	1346026.77	55.01871518	73.23370392
	2	487437.95	2154082.29	487439.2	1345975.75	55.01824821	73.23288877
	3	487620.14	2153939.07	487615.07	1345824.84	55.0198566	73.23058928
	4	487832.93	2153771.82	487820.5	1345648.62	55.02173508	73.22790373
	5	487886.73	2153828.76	487876.69	1345703.2	55.0222292	73.22877558
	6	487666.46	2153998.59	487663.9	1345882.32	55.02028403	73.23150395
	1	487488.81	2154135.54	487492.29	1346026.77	55.01871518	73.23370392
4.958	1	487683.23	2153618.43	487664.35	1345501.79	55.02036113	73.22555679
	2	487504.43	2153574.42	487483.83	1345465.49	55.01874703	73.22492926
	3	487569.69	2153506.83	487546.13	1345395.17	55.01931994	73.22385091
	1	487683.23	2153618.43	487664.35	1345501.79	55.02036113	73.22555679
4.959	1	488062.44	2153693.31	488046.43	1345560.34	55.02378083	73.22659933
	2	487886.73	2153828.76	487876.69	1345703.2	55.0222292	73.22877558
	3	487832.93	2153771.82	487820.5	1345648.62	55.02173508	73.22790373
	4	487945.83	2153683.05	487929.48	1345555.09	55.02273172	73.22647826
	5	487683.23	2153618.43	487664.35	1345501.79	55.02036113	73.22555679
	6	487569.69	2153506.83	487546.13	1345395.17	55.01931994	73.22385091
	7	487753.95	2153316.03	487722.04	1345196.64	55.02093751	73.22080667
	8	487917.02	2153147.16	487877.71	1345020.93	55.02236899	73.21811212
	9	488284.44	2153522.13	488260.88	1345379.79	55.02574116	73.22384879
	1	488062.44	2153693.31	488046.43	1345560.34	55.02378083	73.22659933
4.960	1	488284.44	2153522.13	488260.88	1345379.79	55.02574116	73.22384879
	2	487917.02	2153147.16	487877.71	1345020.93	55.02236899	73.21811212
	3	488102.57	2152955.01	488054.85	1344821,00	55.02399772	73.21504587

	4	488264.36	2152787.49	488209.31	1344646.69	55.02541784	73.21237245
	5	488681.99	2153215.65	488644.92	1345056.54	55.02925151	73.21892354
	6	488458.43	2153388.03	488428.96	1345238.35	55.02727752	73.22169384
	1	488284.44	2153522.13	488260.88	1345379.79	55.02574116	73.22384879
4.961	1	488681.99	2153215.65	488644.92	1345056.54	55.02925151	73.21892354
	2	488264.36	2152787.49	488209.31	1344646.69	55.02541784	73.21237245
	3	488451.06	2152594.14	488387.54	1344445.52	55.02705652	73.20928659
	4	488611.68	2152427.82	488540.88	1344272.46	55.02846624	73.20663192
	5	489079.38	2152909.29	489028.8	1344733.42	55.03276023	73.21399936
	6	488854.41	2153082.75	488811.47	1344916.37	55.03077391	73.21678751
	1	488681.99	2153215.65	488644.92	1345056.54	55.02925151	73.21892354
4.962	1	489079.38	2152909.29	489028.8	1344733.42	55.03276023	73.21399936
	2	488611.68	2152427.82	488540.88	1344272.46	55.02846624	73.20663192
	3	488799.44	2152233.39	488720.12	1344070.16	55.03011407	73.20352835
	4	488959.01	2152068.15	488872.45	1343898.23	55.03151444	73.20089051
	5	489476.64	2152603.02	489412.55	1344410.39	55.0362676	73.20907576
	6	489250.4	2152777.47	489194,00	1344594.39	55.03427018	73.21188031
	1	489079.38	2152909.29	489028.8	1344733.42	55.03276023	73.21399936
4.963	1	489476.64	2152603.02	489412.55	1344410.39	55.0362676	73.20907576
	2	488959.01	2152068.15	488872.45	1343898.23	55.03151444	73.20089051
	3	489147.71	2151872.76	489052.6	1343694.92	55.03317038	73.19777114
	4	489306.35	2151708.48	489204.04	1343523.99	55.03456246	73.19514823
	5	489595.29	2151997.62	489505.12	1343800.47	55.03721409	73.1995696
	6	489873.8	2152296.84	489796.21	1344087.46	55.03977388	73.20415274
	7	489646.38	2152472.19	489576.52	1344272.4	55.03776616	73.20697226
	1	489476.64	2152603.02	489412.55	1344410.39	55.0362676	73.20907576
4.964	1	489595.29	2151997.62	489505.12	1343800.47	55.03721409	73.1995696
	2	489306.35	2151708.48	489204.04	1343523.99	55.03456246	73.19514823
	3	489495.89	2151512.19	489384.99	1343319.75	55.03622562	73.19201402
	4	489653.67	2151348.81	489535.61	1343149.76	55.03761003	73.18940509
	5	489968.22	2151664.05	489863.39	1343451.21	55.04049699	73.1942257
	6	490270.85	2151990.75	490179.75	1343764.62	55.04327899	73.19923031
	7	490042.37	2152166.91	489959.04	1343950.42	55.04126202	73.20206335
	8	489873.8	2152296.84	489796.21	1344087.46	55.03977388	73.20415274
	1	489595.29	2151997.62	489505.12	1343800.47	55.03721409	73.1995696
4.965	1	489968.22	2151664.05	489863.39	1343451.21	55.04049699	73.1942257
	2	489653.67	2151348.81	489535.61	1343149.76	55.03761003	73.18940509
	3	489844.01	2151151.71	489717.32	1342944.67	55.03928005	73.18625746
	4	490001	2150989.14	489867.18	1342775.52	55.0406574	73.18366107
	5	490341.11	2151330.51	490221.62	1343101.98	55.04377929	73.18888141
	6	490667.82	2151684.72	490563.22	1343441.84	55.04678318	73.19430798
	7	490438.35	2151861.63	490341.56	1343628.43	55.04475759	73.19715358
	8	490270.85	2151990.75	490179.75	1343764.62	55.04327899	73.19923031
	1	489968.22	2151664.05	489863.39	1343451.21	55.04049699	73.1942257
4.966	1	490341.11	2151330.51	490221.62	1343101.98	55.04377929	73.18888141
	2	490001	2150989.14	489867.18	1342775.52	55.0406574	73.18366107
	3	490192.05	2150791.32	490049.57	1342569.69	55.04233351	73.18050146
	4	490348.32	2150629.47	490198.75	1342401.29	55.04370441	73.17791618
	5	490713.99	2150996.97	490579.84	1342752.75	55.04706127	73.18353624
	6	491064.71	2151378.72	490946.62	1343119.1	55.05028645	73.18938529
	7	490834.34	2151556.35	490724.08	1343306.45	55.04825305	73.19224296
	8	490667.82	2151684.72	490563.22	1343441.84	55.04678318	73.19430798
	1	490341.11	2151330.51	490221.62	1343101.98	55.04377929	73.18888141

4.967	1	490713.99	2150996.97	490579.84	1342752.75	55.04706127	73.18353624
	2	490348.32	2150629.47	490198.75	1342401.29	55.04370441	73.17791618
	3	490540.04	2150430.96	490381.77	1342194.74	55.04538624	73.17474507
	4	490695.66	2150269.8	490530.33	1342027.05	55.04675132	73.17217042
	5	491086.85	2150663.43	490938.04	1342403.53	55.05034282	73.17819021
	6	491461.53	2151072.81	491329.94	1342796.45	55.05378891	73.18446316
	7	491230.32	2151251.07	491106.59	1342984.46	55.05174821	73.18733148
	8	491064.71	2151378.72	490946.62	1343119.1	55.05028645	73.18938529
	1	490713.99	2150996.97	490579.84	1342752.75	55.04706127	73.18353624
4.968	1	491086.85	2150663.43	490938.04	1342403.53	55.05034282	73.17819021
	2	490695.66	2150269.8	490530.33	1342027.05	55.04675132	73.17217042
	3	490887.98	2150070.66	490713.93	1341819.85	55.04843826	73.16898876
	4	491042.99	2149910.13	490861.9	1341652.82	55.04979786	73.16642378
	5	491459.7	2150329.92	491296.23	1342054.33	55.05362404	73.17284377
	6	491858.3	2150766.93	491713.21	1342473.83	55.05729071	73.17954066
	7	491626.31	2150945.79	491489.11	1342662.48	55.05524325	73.18241914
	8	491461.53	2151072.81	491329.94	1342796.45	55.05378891	73.18446316
	1	491086.85	2150663.43	490938.04	1342403.53	55.05034282	73.17819021
4.969	1	491459.7	2150329.92	491296.23	1342054.33	55.05362404	73.17284377
	2	491042.99	2149910.13	490861.9	1341652.82	55.04979786	73.16642378
	3	491235.86	2149710.39	491046.02	1341444.99	55.05148946	73.16323206
	4	491390.31	2149550.46	491193.46	1341278.58	55.05284403	73.16067628
	5	491832.53	2149996.41	491654.4	1341705.14	55.05690485	73.16749647
	6	492255.02	2150461.08	492096.44	1342151.24	55.06079187	73.17461779
	7	492022.29	2150640.51	491871.62	1342340.49	55.058738	73.17750594
	8	491858.3	2150766.93	491713.21	1342473.83	55.05729071	73.17954066
	1	491459.7	2150329.92	491296.23	1342054.33	55.05362404	73.17284377
4.970	1	491832.53	2149996.41	491654.4	1341705.14	55.05690485	73.16749647
	2	491390.31	2149550.46	491193.46	1341278.58	55.05284403	73.16067628
	3	491583.72	2149350.18	491378.1	1341070.2	55.05454022	73.15747544
	4	491737.65	2149190.79	491525.04	1340904.35	55.05589011	73.1549279
	5	492205.35	2149662.9	492012.56	1341355.95	55.06018532	73.16214829
	6	492560.97	2150055.21	492384.68	1341732.63	55.06345765	73.16816099
	7	492651.68	2150155.29	492479.6	1341828.72	55.0642923	73.16969501
	8	492418.28	2150335.23	492254.14	1342018.51	55.06223263	73.17259189
	9	492255.02	2150461.08	492096.44	1342151.24	55.06079187	73.17461779
	1	491832.53	2149996.41	491654.4	1341705.14	55.05690485	73.16749647
4.971	1	492651.68	2150155.29	492479.6	1341828.72	55.0642923	73.16969501
	2	492560.97	2150055.21	492384.68	1341732.63	55.06345765	73.16816099
	3	492730.31	2149922.1	492548.15	1341592.37	55.06495143	73.166019
	4	492814.26	2150029.95	492636.65	1341696.52	55.06572696	73.16767697
	1	492651.68	2150155.29	492479.6	1341828.72	55.0642923	73.16969501
4.972	1	492814.26	2150029.95	492636.65	1341696.52	55.06572696	73.16767697
	2	492730.31	2149922.1	492548.15	1341592.37	55.06495143	73.166019
	3	493123.4	2149613.1	492927.61	1341266.8	55.06841879	73.16104599
	4	493210.25	2149724.67	493019.17	1341374.53	55.06922118	73.1627612
	1	492814.26	2150029.95	492636.65	1341696.52	55.06572696	73.16767697
4.973	1	482153.57	2158314.84	482341.1	1350431.03	54.97159202	73.30072987
	2	482122.67	2158272.51	482308.42	1350390.06	54.97130674	73.30007896
	3	482518.65	2157967.23	482690.96	1350068.08	54.9748064	73.2951863
	4	482565	2158030.71	482739.99	1350129.52	54.97523435	73.29616247
	5	482607.96	2158096.56	482785.73	1350193.47	54.97563228	73.29717674
	6	482647.41	2158164.57	482828.06	1350259.73	54.97599908	73.29822589

	7	482410.49	2158293.84	482596.89	1350399.04	54.97389532	73.30031988
	8	482271.54	2158369.65	482461.32	1350480.74	54.97266148	73.30154779
	9	482208.51	2158404.06	482399.82	1350517.82	54.97210179	73.3021051
	10	482182.2	2158358.73	482371.59	1350473.66	54.97185719	73.30140587
	1	482153.57	2158314.84	482341.1	1350431.03	54.97159202	73.30072987
4.974	1	482565	2158030.71	482739.99	1350129.52	54.97523435	73.29616247
	2	482518.65	2157967.23	482690.96	1350068.08	54.9748064	73.2951863
	3	482914.64	2157661.95	483073.5	1349746.1	54.97830595	73.29029278
	4	482976.44	2157746.61	483138.88	1349828.04	54.9788766	73.2915947
	5	483033.72	2157834.39	483199.87	1349913.28	54.97940722	73.29294682
	6	483086.33	2157925.05	483256.32	1350001.61	54.97989642	73.29434544
	7	482803.29	2158079.49	482980.15	1350168.04	54.97738321	73.29684761
	8	482710.47	2158130.16	482889.59	1350222.64	54.97655902	73.29766846
	9	482647.41	2158164.57	482828.06	1350259.73	54.97599908	73.29822589
	10	482607.96	2158096.56	482785.73	1350193.47	54.97563228	73.29717674
	1	482565	2158030.71	482739.99	1350129.52	54.97523435	73.29616247
4.975	1	482976.44	2157746.61	483138.88	1349828.04	54.9788766	73.2915947
	2	482914.64	2157661.95	483073.5	1349746.1	54.97830595	73.29029278
	3	483310.62	2157356.67	483456.04	1349424.12	54.9818052	73.28539841
	4	483387.87	2157462.48	483537.75	1349526.53	54.98251857	73.28702563
	5	483459.48	2157572.22	483614,00	1349633.1	54.983182	73.28871609
	6	483525.23	2157685.56	483684.55	1349743.52	54.98379345	73.29046472
	7	483149.39	2157890.64	483317.84	1349964.52	54.98045634	73.29378791
	8	483086.33	2157925.05	483256.32	1350001.61	54.97989642	73.29434544
	9	483033.72	2157834.39	483199.87	1349913.28	54.97940722	73.29294682
	1	482976.44	2157746.61	483138.88	1349828.04	54.9788766	73.2915947
4.976	1	483387.87	2157462.48	483537.75	1349526.53	54.98251857	73.28702563
	2	483310.62	2157356.67	483456.04	1349424.12	54.9818052	73.28539841
	3	483706.61	2157051.39	483838.58	1349102.14	54.98530434	73.28050319
	4	483799.31	2157178.38	483936.64	1349225.04	54.98616046	73.2824562
	5	483885.23	2157310.05	484028.13	1349352.91	54.98695654	73.28448458
	6	483964.14	2157446.07	484112.8	1349485.42	54.98769044	73.28658323
	7	483814.28	2157527.85	483966.58	1349573.56	54.98635988	73.28790874
	8	483544.49	2157675.06	483703.35	1349732.2	54.98396446	73.29029455
	9	483525.23	2157685.56	483684.55	1349743.52	54.98379345	73.29046472
	10	483459.48	2157572.22	483614,00	1349633.1	54.983182	73.28871609
	1	483387.87	2157462.48	483537.75	1349526.53	54.98251857	73.28702563
4.977	1	483799.31	2157178.38	483936.64	1349225.04	54.98616046	73.2824562
	2	483706.61	2157051.39	483838.58	1349102.14	54.98530434	73.28050319
	3	484102.59	2156746.11	484221.11	1348780.16	54.98880318	73.27560711
	4	484210.74	2156894.25	484335.52	1348923.53	54.98980208	73.27788547
	5	484310.99	2157047.88	484442.26	1349072.72	54.99073101	73.28025226
	6	484403.04	2157206.55	484541.03	1349227.3	54.99158721	73.28270052
	7	484268.31	2157280.08	484409.58	1349306.54	54.99039102	73.28389255
	8	483964.14	2157446.07	484112.8	1349485.42	54.98769044	73.28658323
	9	483885.23	2157310.05	484028.13	1349352.91	54.98695654	73.28448458
	1	483799.31	2157178.38	483936.64	1349225.04	54.98616046	73.2824562
4.978	1	484210.74	2156894.25	484335.52	1348923.53	54.98980208	73.27788547
	2	484102.59	2156746.11	484221.11	1348780.16	54.98880318	73.27560711
	3	484498.58	2156440.83	484603.65	1348458.18	54.99230191	73.27071018
	4	484622.18	2156610.15	484734.4	1348622.05	54.99344361	73.27331438
	5	484736.75	2156785.74	484856.4	1348792.57	54.99450534	73.27601961
	6	484841.96	2156967.06	484969.29	1348969.21	54.99548403	73.27881752

	7	484718.84	2157034.26	484849.16	1349041.63	54.99439096	73.27990714
	8	484403.04	2157206.55	484541.03	1349227.3	54.99158721	73.28270052
	9	484310.99	2157047.88	484442.26	1349072.72	54.99073101	73.28025226
	1	484210.74	2156894.25	484335.52	1348923.53	54.98980208	73.27788547
4.979	1	484622.18	2156610.15	484734.4	1348622.05	54.99344361	73.27331438
	2	484498.58	2156440.83	484603.65	1348458.18	54.99230191	73.27071018
	3	484894.56	2156135.55	484986.18	1348136.2	54.99580035	73.26581239
	4	485033.61	2156326.05	485133.28	1348320.56	54.99708488	73.26874246
	5	485162.51	2156523.57	485270.53	1348512.38	54.99827951	73.27178569
	6	485280.86	2156727.57	485397.52	1348711.12	54.99938054	73.27493377
	7	485166.98	2156789.7	485286.41	1348778.07	54.99836953	73.27594139
	8	484841.96	2156967.06	484969.29	1348969.21	54.99548403	73.27881752
	9	484736.75	2156785.74	484856.4	1348792.57	54.99450534	73.27601961
	1	484622.18	2156610.15	484734.4	1348622.05	54.99344361	73.27331438
4.980	1	485033.61	2156326.05	485133.28	1348320.56	54.99708488	73.26874246
	2	484894.56	2156135.55	484986.18	1348136.2	54.99580035	73.26581239
	3	485290.55	2155830.27	485368.72	1347814.22	54.99929867	73.26091375
	4	485445.05	2156041.92	485532.16	1348019.05	55.00072605	73.26416924
	5	485588.27	2156261.4	485684.66	1348232.19	55.00205352	73.26755098
	6	485719.77	2156488.08	485825.76	1348453.02	55.003277	73.27104925
	7	485613.39	2156546.13	485721.97	1348515.58	55.00233262	73.27199089
	8	485280.86	2156727.57	485397.52	1348711.12	54.99938054	73.27493377
	9	485162.51	2156523.57	485270.53	1348512.38	54.99827951	73.27178569
	1	485033.61	2156326.05	485133.28	1348320.56	54.99708488	73.26874246
4.981	1	485445.05	2156041.92	485532.16	1348019.05	55.00072605	73.26416924
	2	485290.55	2155830.27	485368.72	1347814.22	54.99929867	73.26091375
	3	485429.25	2155723.32	485502.71	1347701.42	55.00052394	73.2591974
	4	485494.31	2155673.16	485565.56	1347648.51	55.00109867	73.25839238
	5	485686.53	2155524.99	485751.25	1347492.24	55.0027967	73.25601426
	6	485856.48	2155757.82	485931.03	1347717.56	55.00436695	73.25959566
	7	486014.01	2155999.23	486098.77	1347952,00	55.0058272	73.26331547
	8	486158.69	2156248.56	486254.01	1348194.9	55.00717342	73.26716351
	9	486058.52	2156303.22	486156.28	1348253.8	55.0062842	73.26805033
	10	485719.77	2156488.08	485825.76	1348453.02	55.003277	73.27104925
	11	485588.27	2156261.4	485684.66	1348232.19	55.00205352	73.26755098
	1	485445.05	2156041.92	485532.16	1348019.05	55.00072605	73.26416924
4.982	1	485856.48	2155757.82	485931.03	1347717.56	55.00436695	73.25959566
	2	485686.53	2155524.99	485751.25	1347492.24	55.0027967	73.25601426
	3	485894.12	2155364.94	485951.79	1347323.43	55.00463043	73.25344525
	4	486082.52	2155219.71	486133.79	1347170.25	55.00629461	73.25111391
	5	486267.93	2155473.69	486329.92	1347416.05	55.00800785	73.25502077
	6	486439.77	2155737.06	486512.9	1347671.81	55.0096009	73.25907916
	7	486597.59	2156009.07	486682.24	1347936.8	55.01106954	73.26327748
	8	486502.68	2156060.85	486589.64	1347992.61	55.01022703	73.26411775
	9	486158.69	2156248.56	486254.01	1348194.9	55.00717342	73.26716351
	10	486014.01	2155999.23	486098.77	1347952,00	55.0058272	73.26331547
	1	485856.48	2155757.82	485931.03	1347717.56	55.00436695	73.25959566
4.983	1	486267.93	2155473.69	486329.92	1347416.05	55.00800785	73.25502077
	2	486082.52	2155219.71	486133.79	1347170.25	55.00629461	73.25111391
	3	486293.37	2155057.14	486337.47	1346998.79	55.00815703	73.24850399
	4	486478.5	2154914.43	486516.31	1346848.27	55.00979223	73.2462127
	5	486679.37	2155189.59	486728.8	1347114.56	55.01164849	73.25044552
	6	486865.53	2155474.89	486927.03	1347391.62	55.01337445	73.25484204

	7	487036.5	2155769.58	487110.48	1347678.71	55.01496562	73.25939069
	8	486946.08	2155818.9	487022.26	1347731.86	55.01416299	73.2601912
	9	486597.59	2156009.07	486682.24	1347936.8	55.01106954	73.26327748
	10	486439.77	2155737.06	486512.9	1347671.81	55.0096009	73.25907916
	1	486267.93	2155473.69	486329.92	1347416.05	55.00800785	73.25502077
4.984	1	486679.37	2155189.59	486728.8	1347114.56	55.01164849	73.25044552
	2	486478.5	2154914.43	486516.31	1346848.27	55.00979223	73.2462127
	3	486692.19	2154749.67	486722.74	1346674.5	55.01167962	73.24356717
	4	486874.49	2154609.15	486898.85	1346526.29	55.01328973	73.24131064
	5	487090.8	2154905.46	487127.67	1346813.05	55.01528886	73.24586897
	6	487291.29	2155212.72	487341.15	1347111.43	55.01714784	73.25060413
	7	487475.4	2155530.06	487538.71	1347420.58	55.01886147	73.25550268
	8	487388.87	2155577.28	487454.28	1347471.47	55.0180934	73.25626924
	9	487036.5	2155769.58	487110.48	1347678.71	55.01496562	73.25939069
	10	486865.53	2155474.89	486927.03	1347391.62	55.01337445	73.25484204
	1	486679.37	2155189.59	486728.8	1347114.56	55.01164849	73.25044552
4.985	1	487090.8	2154905.46	487127.67	1346813.05	55.01528886	73.24586897
	2	486874.49	2154609.15	486898.85	1346526.29	55.01328973	73.24131064
	3	487090.65	2154442.5	487107.66	1346350.52	55.01519883	73.23863428
	4	487270.47	2154303.87	487281.37	1346204.3	55.01678694	73.23640773
	5	487502.24	2154621.36	487526.55	1346511.56	55.01892914	73.24129206
	6	487717.04	2154950.55	487755.27	1346831.24	55.02092099	73.24636542
	7	487914.32	2155290.57	487966.95	1347162.48	55.02275737	73.25161437
	8	487831.17	2155335.93	487885.82	1347211.37	55.02201933	73.25235089
	9	487475.4	2155530.06	487538.71	1347420.58	55.01886147	73.25550268
	10	487291.29	2155212.72	487341.15	1347111.43	55.01714784	73.25060413
	1	487090.8	2154905.46	487127.67	1346813.05	55.01528886	73.24586897
4.986	1	487502.24	2154621.36	487526.55	1346511.56	55.01892914	73.24129206
	2	487270.47	2154303.87	487281.37	1346204.3	55.01678694	73.23640773
	3	487488.81	2154135.54	487492.29	1346026.77	55.01871518	73.23370392
	4	487666.46	2153998.59	487663.9	1345882.32	55.02028403	73.23150395
	5	487913.67	2154337.23	487925.41	1346210.05	55.02256914	73.23671385
	6	488142.8	2154688.41	488169.4	1346551.08	55.02469408	73.24212638
	7	488353.22	2155051.08	488395.18	1346904.39	55.02665296	73.24772531
	8	488273.07	2155094.82	488316.98	1346951.53	55.02594157	73.24843565
	9	487914.32	2155290.57	487966.95	1347162.48	55.02275737	73.25161437
	10	487717.04	2154950.55	487755.27	1346831.24	55.02092099	73.24636542
	1	487502.24	2154621.36	487526.55	1346511.56	55.01892914	73.24129206
4.987	1	487913.67	2154337.23	487925.41	1346210.05	55.02256914	73.23671385
	2	487666.46	2153998.59	487663.9	1345882.32	55.02028403	73.23150395
	3	487886.73	2153828.76	487876.69	1345703.2	55.0222292	73.22877558
	4	488062.44	2153693.31	488046.43	1345560.34	55.02378083	73.22659933
	5	488325.11	2154053.13	488324.29	1345908.56	55.02620906	73.23213527
	6	488568.56	2154426.24	488583.52	1346270.88	55.02846701	73.23788607
	7	488792.13	2154811.56	488823.41	1346646.26	55.0305485	73.24383502
	8	488714.63	2154853.86	488747.8	1346691.85	55.02986066	73.24452211
	9	488353.22	2155051.08	488395.18	1346904.39	55.02665296	73.24772531
	10	488142.8	2154688.41	488169.4	1346551.08	55.02469408	73.24212638
	1	487913.67	2154337.23	487925.41	1346210.05	55.02256914	73.23671385
4.988	1	488325.11	2154053.13	488324.29	1345908.56	55.02620906	73.23213527
	2	488062.44	2153693.31	488046.43	1345560.34	55.02378083	73.22659933
	3	488284.44	2153522.13	488260.88	1345379.79	55.02574116	73.22384879
	4	488458.43	2153388.03	488428.96	1345238.35	55.02727752	73.22169384

	5	488736.54	2153769.03	488723.15	1345607.07	55.02984872	73.22755586
	6	488994.32	2154164.07	488997.64	1345990.69	55.03223978	73.23364495
	7	489231.03	2154572.07	489251.64	1346388.16	55.03444383	73.23994444
	8	489155.91	2154613.08	489178.34	1346432.36	55.03377714	73.2406107
	9	488792.13	2154811.56	488823.41	1346646.26	55.0305485	73.24383502
	10	488568.56	2154426.24	488583.52	1346270.88	55.02846701	73.23788607
	1	488325.11	2154053.13	488324.29	1345908.56	55.02620906	73.23213527
4.989	1	488736.54	2153769.03	488723.15	1345607.07	55.02984872	73.22755586
	2	488458.43	2153388.03	488428.96	1345238.35	55.02727752	73.22169384
	3	488681.99	2153215.65	488644.92	1345056.54	55.02925151	73.21892354
	4	488854.41	2153082.75	488811.47	1344916.37	55.03077391	73.21678751
	5	489147.98	2153484.9	489122.02	1345305.56	55.03348827	73.22297515
	6	489420.08	2153901.9	489411.76	1345710.5	55.0360124	73.22940304
	7	489669.95	2154332.58	489679.88	1346130.06	55.03833921	73.23605309
	8	489596.96	2154372.39	489608.66	1346172.97	55.03769144	73.2367
	9	489231.03	2154572.07	489251.64	1346388.16	55.03444383	73.23994444
	10	488994.32	2154164.07	488997.64	1345990.69	55.03223978	73.23364495
	1	488736.54	2153769.03	488723.15	1345607.07	55.02984872	73.22755586
4.990	1	489147.98	2153484.9	489122.02	1345305.56	55.03348827	73.22297515
	2	488854.41	2153082.75	488811.47	1344916.37	55.03077391	73.21678751
	3	489079.38	2152909.29	489028.8	1344733.42	55.03276023	73.21399936
	4	489250.4	2152777.47	489194,00	1344594.39	55.03427018	73.21188031
	5	489559.41	2153200.8	489520.89	1345004.07	55.03712757	73.21839408
	6	489845.82	2153639.73	489825.86	1345430.31	55.03978469	73.22516033
	7	490108.85	2154093.06	490108.1	1345871.93	55.04223427	73.23216052
	8	490037.79	2154131.85	490038.77	1345913.74	55.04160365	73.23279096
	9	489669.95	2154332.58	489679.88	1346130.06	55.03833921	73.23605309
	10	489420.08	2153901.9	489411.76	1345710.5	55.0360124	73.22940304
	1	489147.98	2153484.9	489122.02	1345305.56	55.03348827	73.22297515
4.991	1	489559.41	2153200.8	489520.89	1345004.07	55.03712757	73.21839408
	2	489250.4	2152777.47	489194,00	1344594.39	55.03427018	73.21188031
	3	489476.64	2152603.02	489412.55	1344410.39	55.0362676	73.20907576
	4	489646.38	2152472.19	489576.52	1344272.4	55.03776616	73.20697226
	5	489970.85	2152916.67	489919.76	1344702.55	55.04076676	73.2138117
	6	490271.58	2153377.56	490239.98	1345150.11	55.043557	73.22091681
	7	490547.76	2153853.57	490536.33	1345613.83	55.0461293	73.22826766
	8	490478.45	2153891.4	490468.71	1345654.6	55.04551423	73.22888262
	9	490108.85	2154093.06	490108.1	1345871.93	55.04223427	73.23216052
	10	489845.82	2153639.73	489825.86	1345430.31	55.03978469	73.22516033
	1	489559.41	2153200.8	489520.89	1345004.07	55.03712757	73.21839408
4.992	1	489970.85	2152916.67	489919.76	1344702.55	55.04076676	73.2138117
	2	489646.38	2152472.19	489576.52	1344272.4	55.03776616	73.20697226
	3	489873.8	2152296.84	489796.21	1344087.46	55.03977388	73.20415274
	4	490042.37	2152166.91	489959.04	1343950.42	55.04126202	73.20206335
	5	490382.28	2152632.57	490318.62	1344401.06	55.0444057	73.20922895
	6	490697.34	2153115.39	490654.1	1344869.92	55.04732915	73.2166725
	7	490986.66	2153614.08	490964.55	1345355.73	55.0500241	73.22437404
	8	490918.95	2153651.01	490898.49	1345395.53	55.04942325	73.2249745
	9	490547.76	2153853.57	490536.33	1345613.83	55.0461293	73.22826766
	10	490271.58	2153377.56	490239.98	1345150.11	55.043557	73.22091681
	1	489970.85	2152916.67	489919.76	1344702.55	55.04076676	73.2138117
4.993	1	490382.28	2152632.57	490318.62	1344401.06	55.0444057	73.20922895
	2	490042.37	2152166.91	489959.04	1343950.42	55.04126202	73.20206335

	3	490270.85	2151990.75	490179.75	1343764.62	55.04327899	73.19923031
	4	490438.35	2151861.63	490341.56	1343628.43	55.04475759	73.19715358
	5	490793.72	2152348.44	490717.48	1344099.54	55.04804453	73.20464491
	6	491123.1	2152853.22	491068.22	1344589.72	55.05110115	73.21242738
	7	491425.58	2153374.59	491392.79	1345097.63	55.05391895	73.22047965
	8	491359.34	2153410.74	491328.16	1345136.59	55.05333117	73.22106754
	9	490986.66	2153614.08	490964.55	1345355.73	55.0500241	73.22437404
	10	490697.34	2153115.39	490654.1	1344869.92	55.04732915	73.2166725
	1	490382.28	2152632.57	490318.62	1344401.06	55.0444057	73.20922895
4.994	1	490793.72	2152348.44	490717.48	1344099.54	55.04804453	73.20464491
	2	490438.35	2151861.63	490341.56	1343628.43	55.04475759	73.19715358
	3	490667.82	2151684.72	490563.22	1343441.84	55.04678318	73.19430798
	4	490834.34	2151556.35	490724.08	1343306.45	55.04825305	73.19224296
	5	491205.15	2152064.34	491116.34	1343798.06	55.05168311	73.2000605
	6	491548.86	2152591.08	491482.33	1344309.56	55.054873	73.20818192
	7	491864.48	2153135.07	491821,00	1344839.5	55.05781349	73.21658404
	8	491799.59	2153170.5	491757.69	1344877.68	55.0572377	73.21716032
	9	491425.58	2153374.59	491392.79	1345097.63	55.05391895	73.22047965
	10	491123.1	2152853.22	491068.22	1344589.72	55.05110115	73.21242738
	1	490793.72	2152348.44	490717.48	1344099.54	55.04804453	73.20464491
4.995	1	491205.15	2152064.34	491116.34	1343798.06	55.05168311	73.2000605
	2	490834.34	2151556.35	490724.08	1343306.45	55.04825305	73.19224296
	3	491064.71	2151378.72	490946.62	1343119.1	55.05028645	73.18938529
	4	491230.32	2151251.07	491106.59	1342984.46	55.05174821	73.18733148
	5	491616.59	2151780.21	491515.21	1343496.54	55.05532159	73.19547478
	6	491974.61	2152328.91	491896.44	1344029.36	55.0586446	73.2039352
	7	492303.39	2152895.58	492249.23	1344581.4	55.06170799	73.21268813
	8	492239.73	2152930.32	492187.12	1344618.84	55.06114313	73.21325331
	9	491864.48	2153135.07	491821,00	1344839.5	55.05781349	73.21658404
	10	491548.86	2152591.08	491482.33	1344309.56	55.054873	73.20818192
	1	491205.15	2152064.34	491116.34	1343798.06	55.05168311	73.2000605
4.996	1	491616.59	2151780.21	491515.21	1343496.54	55.05532159	73.19547478
	2	491230.32	2151251.07	491106.59	1342984.46	55.05174821	73.18733148
	3	491461.53	2151072.81	491329.94	1342796.45	55.05378891	73.18446316
	4	491626.31	2150945.79	491489.11	1342662.48	55.05524325	73.18241914
	5	492028.02	2151496.11	491914.06	1343195.05	55.0589598	73.1908887
	6	492400.37	2152066.74	492310.55	1343749.17	55.06241614	73.19968768
	7	492742.29	2152656.09	492677.45	1344323.3	55.06560226	73.20879147
	8	492679.8	2152690.2	492616.48	1344360.06	55.06504781	73.2093465
	9	492303.39	2152895.58	492249.23	1344581.4	55.06170799	73.21268813
	10	491974.61	2152328.91	491896.44	1344029.36	55.0586446	73.2039352
	1	491616.59	2151780.21	491515.21	1343496.54	55.05532159	73.19547478
4.997	1	492028.02	2151496.11	491914.06	1343195.05	55.0589598	73.1908887
	2	491626.31	2150945.79	491489.11	1342662.48	55.05524325	73.18241914
	3	491858.3	2150766.93	491713.21	1342473.83	55.05729071	73.17954066
	4	492022.29	2150640.51	491871.62	1342340.49	55.058738	73.17750594
	5	492439.47	2151212.01	492312.94	1342893.56	55.06259801	73.18630178
	6	492826.13	2151804.57	492724.66	1343468.97	55.06618751	73.19543935
	7	493181.21	2152416.57	493105.68	1344065.16	55.06949658	73.20489357
	8	493119.77	2152450.11	493045.74	1344101.31	55.06895147	73.20543943
	9	492742.29	2152656.09	492677.45	1344323.3	55.06560226	73.20879147
	10	492400.37	2152066.74	492310.55	1343749.17	55.06241614	73.19968768
	1	492028.02	2151496.11	491914.06	1343195.05	55.0589598	73.1908887

4.998	1	492439.47	2151212.01	492312.94	1342893.56	55.06259801	73.18630178
	2	492022.29	2150640.51	491871.62	1342340.49	55.058738	73.17750594
	3	492255.02	2150461.08	492096.44	1342151.24	55.06079187	73.17461779
	4	492418.28	2150335.23	492254.14	1342018.51	55.06223263	73.17259189
	5	492850.91	2150927.88	492711.8	1342592.04	55.06623595	73.18171356
	6	493251.89	2151542.4	493138.78	1343188.77	55.06995874	73.19119021
	7	493620.12	2152177.08	493533.9	1343807.06	55.07339068	73.20099538
	8	493559.67	2152210.05	493474.92	1343842.59	55.07285436	73.20153209
	9	493181.21	2152416.57	493105.68	1344065.16	55.06949658	73.20489357
	10	492826.13	2151804.57	492724.66	1343468.97	55.06618751	73.19543935
	1	492439.47	2151212.01	492312.94	1342893.56	55.06259801	73.18630178
4.999	1	492850.91	2150927.88	492711.8	1342592.04	55.06623595	73.18171356
	2	492418.28	2150335.23	492254.14	1342018.51	55.06223263	73.17259189
	3	492651.68	2150155.29	492479.6	1341828.72	55.0642923	73.16969501
	4	492814.26	2150029.95	492636.65	1341696.52	55.06572696	73.16767697
	5	493262.34	2150643.78	493110.65	1342290.54	55.06987363	73.17712497
	6	493677.63	2151280.23	493552.87	1342908.58	55.07372963	73.18694028
	7	494059.02	2151937.59	493962.11	1343548.95	55.07728457	73.19709643
	8	493999.52	2151970.05	493904.06	1343583.94	55.07675669	73.19762493
	9	493620.12	2152177.08	493533.9	1343807.06	55.07339068	73.20099538
	10	493251.89	2151542.4	493138.78	1343188.77	55.06995874	73.19119021
	1	492850.91	2150927.88	492711.8	1342592.04	55.06623595	73.18171356
4.1000	1	493262.34	2150643.78	493110.65	1342290.54	55.06987363	73.17712497
	2	492814.26	2150029.95	492636.65	1341696.52	55.06572696	73.16767697
	3	493210.25	2149724.67	493019.17	1341374.53	55.06922118	73.1627612
	4	493673.78	2150359.65	493509.51	1341989.02	55.0735112	73.17253508
	5	494103.39	2151018.06	493966.98	1342628.38	55.07750054	73.18268955
	6	494497.94	2151698.07	494390.34	1343290.82	55.08117849	73.19319624
	7	494059.02	2151937.59	493962.11	1343548.95	55.07728457	73.19709643
	8	493677.63	2151280.23	493552.87	1342908.58	55.07372963	73.18694028
	1	493262.34	2150643.78	493110.65	1342290.54	55.06987363	73.17712497
4.1001	1	482313.95	2159065.29	482533.51	1351173.93	54.97316972	73.31239403
	2	482091.24	2159024.01	482309.23	1351142.24	54.97116222	73.31182026
	3	482098.88	2159009.34	482316.23	1351127.25	54.97122815	73.31158883
	4	482105.18	2158994.25	482321.88	1351111.91	54.97128197	73.31135126
	5	482320.55	2159025.18	482538.39	1351133.58	54.97322167	73.31176576
	1	482313.95	2159065.29	482533.51	1351173.93	54.97316972	73.31239403
4.1002	1	482362.17	2159074.23	482582.07	1351180.8	54.97360438	73.3125183
	2	482313.95	2159065.29	482533.51	1351173.93	54.97316972	73.31239403
	3	482320.55	2159025.18	482538.39	1351133.58	54.97322167	73.31176576
	4	482371.23	2159032.44	482589.33	1351138.66	54.97367811	73.31186302
	5	482586.39	2159063.34	482805.62	1351160.31	54.97561592	73.31227717
	6	482815.47	2159096.22	483035.91	1351183.34	54.97767909	73.31271785
	7	482805.57	2159156.4	483028.6	1351243.89	54.97760116	73.31366058
	8	482546.61	2159108.4	482767.81	1351207.03	54.97526691	73.31299327
	1	482362.17	2159074.23	482582.07	1351180.8	54.97360438	73.3125183
4.1003	1	482834.63	2159161.8	483057.86	1351248.04	54.97786311	73.31373568
	2	482805.57	2159156.4	483028.6	1351243.89	54.97760116	73.31366058
	3	482815.47	2159096.22	483035.91	1351183.34	54.97767909	73.31271785
	4	482902.61	2159108.73	483123.51	1351192.1	54.9784639	73.31288554
	1	482834.63	2159161.8	483057.86	1351248.04	54.97786311	73.31373568
4.1004	1	482302.5	2159310.66	482532.59	1351419.58	54.97311161	73.31622819
	2	482278.23	2159299.98	482507.88	1351409.95	54.97289172	73.31606914

	3	482296.82	2159262.06	482524.83	1351371.26	54.97305176	73.31547128
	4	482346.56	2159281.59	482575.36	1351388.64	54.97350198	73.31576043
	1	482302.5	2159310.66	482532.59	1351419.58	54.97311161	73.31622819
4.1005	1	482386.1	2159262	482614.03	1351367.38	54.97385349	73.31544209
	2	482309.16	2159234.37	482535.97	1351343.07	54.97315753	73.3150351
	3	482312.7	2159226	482539.15	1351334.55	54.97318779	73.31490331
	4	482396.55	2159255.28	482624.18	1351360.21	54.97394611	73.31533387
	1	482386.1	2159262	482614.03	1351367.38	54.97385349	73.31544209
4.1006	1	482444.72	2159206.08	482670.2	1351308.99	54.97436973	73.31455053
	2	482332.82	2159173.62	482557.01	1351281.36	54.97335893	73.31407922
	3	482348.78	2159124.3	482570.84	1351231.4	54.97349327	73.31330421
	4	482362.17	2159074.23	482582.07	1351180.8	54.97360438	73.3125183
	5	482546.61	2159108.4	482767.81	1351207.03	54.97526691	73.31299327
	6	482541.41	2159113.71	482762.84	1351212.56	54.97522118	73.31307782
	7	482497.16	2159158.65	482720.56	1351259.36	54.974832	73.31379345
	1	482444.72	2159206.08	482670.2	1351308.99	54.97436973	73.31455053
4.1007	1	482773.8	2158473.87	482967.6	1350563.33	54.97719097	73.30301442
	2	482534.7	2158541.67	482731.62	1350641.32	54.97505628	73.30414925
	3	482542.83	2158562.97	482740.65	1350662.25	54.97513319	73.30447919
	4	482548.49	2158584.87	482747.25	1350683.89	54.97518804	73.30481929
	5	482551.64	2158607.34	482751.36	1350706.21	54.97522045	73.30516909
	6	482552.28	2158630.23	482752.98	1350729.05	54.97523039	73.30552624
	7	482550.42	2158653.51	482752.12	1350752.39	54.97521796	73.30589028
	8	482546.06	2158677.06	482748.77	1350776.1	54.97518312	73.30625934
	9	482809.61	2158632.39	483010.17	1350720.17	54.97754164	73.30547794
	10	482811.35	2158632.09	483011.89	1350719.8	54.97755721	73.30547271
	11	482807.24	2158646.16	483008.39	1350734.03	54.97752288	73.30569369
	12	482792.21	2158697.55	482995.58	1350786.02	54.97739733	73.30650083
	13	482768.51	2158762.2	482974.67	1350851.63	54.97719634	73.30751774
	14	482740.37	2158825.8	482949.28	1350916.38	54.97695528	73.30851967
	15	482707.92	2158887.99	482919.53	1350979.9	54.97667525	73.30950094
	16	482671.32	2158948.5	482885.55	1351041.93	54.97635763	73.31045728
	17	482630.75	2159007.03	482847.53	1351102.15	54.976004	73.31138396
	18	482586.39	2159063.34	482805.62	1351160.31	54.97561592	73.31227717
	19	482371.23	2159032.44	482589.33	1351138.66	54.97367811	73.31186302
	20	482382	2158964.97	482597.2	1351070.79	54.97376251	73.3108063
	21	482388.15	2158896.9	482600.43	1351002.51	54.9738053	73.30974167
	22	482389.62	2158828.59	482598.97	1350934.2	54.97380601	73.30867478
	23	482386.43	2158760.34	482592.85	1350866.15	54.97376487	73.30761031
	24	482378.58	2158692.45	482582.1	1350798.66	54.97368195	73.30655295
	25	482366.1	2158625.28	482566.75	1350732.08	54.97355757	73.3055083
	26	482349.08	2158559.1	482546.91	1350666.69	54.97339259	73.30448057
	27	482327.58	2158494.24	482522.65	1350602.81	54.97318761	73.30347488
	28	482301.69	2158431	482494.07	1350540.74	54.9729435	73.3024959
	29	482271.54	2158369.65	482461.32	1350480.74	54.97266148	73.30154779
	30	482647.41	2158164.57	482828.06	1350259.73	54.97599908	73.29822589
	31	482710.47	2158130.16	482889.59	1350222.64	54.97655902	73.29766846
	32	482749.73	2158208.49	482932.17	1350299.22	54.97692601	73.29887882
	33	482784.35	2158288.98	482970.21	1350378.15	54.97725172	73.3001244
	34	482814.21	2158371.36	483003.57	1350459.18	54.97753502	73.30140104
	35	482839.22	2158455.33	483032.16	1350542,00	54.97777505	73.30270407
	1	482773.8	2158473.87	482967.6	1350563.33	54.97719097	73.30301442
4.1008	1	482749.73	2158208.49	482932.17	1350299.22	54.97692601	73.29887882

	2	482710.47	2158130.16	482889.59	1350222.64	54.97655902	73.29766846
	3	482803.29	2158079.49	482980.15	1350168.04	54.97738321	73.29684761
	4	483086.33	2157925.05	483256.32	1350001.61	54.97989642	73.29434544
	5	483149.39	2157890.64	483317.84	1349964.52	54.98045634	73.29378791
	6	483182.19	2157954.06	483353.33	1350026.48	54.98076261	73.29476761
	7	483212.72	2158018.62	483386.6	1350089.67	54.98104869	73.29576586
	8	483054.42	2158182.54	483235.47	1350260.23	54.97965737	73.29837606
	9	482841.41	2158403.1	483032.11	1350489.73	54.97778512	73.3018879
	10	482839.59	2158455.24	483032.53	1350541.9	54.97777835	73.30270254
	11	482839.22	2158455.33	483032.16	1350542,00	54.97777505	73.30270407
	12	482814.21	2158371.36	483003.57	1350459.18	54.97753502	73.30140104
	13	482784.35	2158288.98	482970.21	1350378.15	54.97725172	73.3001244
	1	482749.73	2158208.49	482932.17	1350299.22	54.97692601	73.29887882
4.1009	1	483182.19	2157954.06	483353.33	1350026.48	54.98076261	73.29476761
	2	483149.39	2157890.64	483317.84	1349964.52	54.98045634	73.29378791
	3	483525.23	2157685.56	483684.55	1349743.52	54.98379345	73.29046472
	4	483544.49	2157675.06	483703.35	1349732.2	54.98396446	73.29029455
	5	483401.75	2157822.87	483567.07	1349886,00	54.98271002	73.29264857
	6	483212.72	2158018.62	483386.6	1350089.67	54.98104869	73.29576586
	1	483182.19	2157954.06	483353.33	1350026.48	54.98076261	73.29476761
4.1010	1	482138.88	2159471.97	482376.03	1351587.76	54.9716716	73.31879811
	2	482072.58	2159423.64	482307.72	1351542.31	54.97106743	73.31806459
	3	482118.87	2159405.64	482353.19	1351522.34	54.97147985	73.31776898
	4	482128.07	2159401.62	482362.21	1351517.93	54.97156174	73.31770331
	5	482131.83	2159400.12	482365.91	1351516.27	54.97159523	73.31767871
	6	482158.29	2159439.12	482394.01	1351554.1	54.97183994	73.31827917
	7	482182.85	2159479.26	482420.27	1351593.15	54.97206778	73.31889803
	8	482205.48	2159520.51	482444.65	1351633.4	54.97227849	73.31953484
	1	482138.88	2159471.97	482376.03	1351587.76	54.9716716	73.31879811
4.1011	1	484772.09	2159520.87	485008.98	1351523.72	54.99532711	73.31872996
	2	484280.46	2159429.76	484513.89	1351453.77	54.99089565	73.31746233
	3	484282.52	2159418.57	484515.47	1351442.5	54.99091211	73.31728691
	4	484293.74	2159416.38	484526.58	1351439.83	54.99101247	73.31724916
	5	484613.1	2159354.31	484842.99	1351364.12	54.99386907	73.31617864
	6	484754.45	2159374.59	484985.09	1351378.32	54.9951421	73.31645066
	7	484795.17	2159380.44	485026.02	1351382.42	54.99550884	73.31652915
	1	484772.09	2159520.87	485008.98	1351523.72	54.99532711	73.31872996
4.1012	1	484779.29	2159522.22	485016.24	1351524.76	54.99539201	73.31874877
	2	484772.09	2159520.87	485008.98	1351523.72	54.99532711	73.31872996
	3	484795.17	2159380.44	485026.02	1351382.42	54.99550884	73.31652915
	4	485273.93	2159449.17	485507.3	1351430.56	54.99982067	73.31745128
	5	485290.1	2159451.51	485523.56	1351432.21	54.9999663	73.31748272
	6	485283.77	2159493.93	485519.05	1351474.86	54.99991717	73.31814739
	7	484888.5	2159542.47	485126.22	1351540.31	54.99637641	73.31903057
	1	484779.29	2159522.22	485016.24	1351524.76	54.99539201	73.31874877
4.1013	1	485287.95	2159493.42	485523.21	1351474.17	54.99995461	73.3181381
	2	485283.77	2159493.93	485519.05	1351474.86	54.99991717	73.31814739
	3	485290.1	2159451.51	485523.56	1351432.21	54.9999663	73.31748272
	4	485446.46	2159473.95	485680.74	1351447.92	55.00137451	73.31778382
	1	485287.95	2159493.42	485523.21	1351474.17	54.99995461	73.3181381
4.1014	1	482224.56	2159577.15	482466.14	1351689.17	54.97246011	73.32041303
	2	482120.52	2159496.39	482358.73	1351612.94	54.97151116	73.31918512
	3	482131.11	2159482.5	482368.72	1351598.61	54.97160373	73.31896495

	4	482245.22	2159567.97	482486.39	1351679.11	54.97264398	73.32026321
	5	482279.63	2159593.71	482521.87	1351703.35	54.97295765	73.32065419
	6	482269.35	2159598.09	482511.79	1351708.17	54.97286613	73.32072581
	7	482257.82	2159602.98	482500.48	1351713.55	54.97276348	73.32080578
	1	482224.56	2159577.15	482466.14	1351689.17	54.97246011	73.32041303
4.1015	1	482245.22	2159567.97	482486.39	1351679.11	54.97264398	73.32026321
	2	482131.11	2159482.5	482368.72	1351598.61	54.97160373	73.31896495
	3	482138.88	2159471.97	482376.03	1351587.76	54.9716716	73.31879811
	4	482205.48	2159520.51	482444.65	1351633.4	54.97227849	73.31953484
	5	482260.98	2159560.95	482501.84	1351671.42	54.97278423	73.32014865
	1	482245.22	2159567.97	482486.39	1351679.11	54.97264398	73.32026321
4.1016	1	482279.63	2159593.71	482521.87	1351703.35	54.97295765	73.32065419
	2	482245.22	2159567.97	482486.39	1351679.11	54.97264398	73.32026321
	3	482260.98	2159560.95	482501.84	1351671.42	54.97278423	73.32014865
	4	482296.28	2159586.66	482538.21	1351695.6	54.97310589	73.32053888
	1	482279.63	2159593.71	482521.87	1351703.35	54.97295765	73.32065419
4.1017	1	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	2	482473.23	2159770.26	482722.87	1351871.45	54.97472821	73.32334943
	3	482506.67	2159763.75	482756,00	1351863.51	54.97502733	73.32323727
	4	482531.33	2159782.23	482781.43	1351880.91	54.97525212	73.32351802
	1	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
4.1018	1	482531.33	2159782.23	482781.43	1351880.91	54.97525212	73.32351802
	2	482506.67	2159763.75	482756,00	1351863.51	54.97502733	73.32323727
	3	482532.44	2159758.74	482781.53	1351857.4	54.97525784	73.32315094
	4	482542.98	2159766.42	482792.39	1351864.62	54.97535388	73.32326752
	1	482531.33	2159782.23	482781.43	1351880.91	54.97525212	73.32351802
4.1019	1	482158.29	2159439.12	482394.01	1351554.1	54.97183994	73.31827917
	2	482131.83	2159400.12	482365.91	1351516.27	54.97159523	73.31767871
	3	482134.26	2159399.16	482368.29	1351515.21	54.97161688	73.31766296
	4	482194.71	2159371.2	482427.49	1351484.68	54.97215465	73.31720737
	5	482253.71	2159339.85	482485.09	1351450.83	54.97267878	73.31669932
	6	482492.34	2159457.93	482728.57	1351558.58	54.97484318	73.31846732
	7	482372.76	2159511.18	482611.38	1351616.9	54.973779	73.3193364
	8	482260.98	2159560.95	482501.84	1351671.42	54.97278423	73.32014865
	9	482205.48	2159520.51	482444.65	1351633.4	54.97227849	73.31953484
	10	482182.85	2159479.26	482420.27	1351593.15	54.97206778	73.31889803
	1	482158.29	2159439.12	482394.01	1351554.1	54.97183994	73.31827917
4.1020	1	482606.52	2159407.11	482840.47	1351502.91	54.9758593	73.31763783
	2	482564.34	2159425.89	482799.14	1351523.48	54.97548393	73.31794436
	3	482302.5	2159310.66	482532.59	1351419.58	54.97311161	73.31622819
	4	482346.56	2159281.59	482575.36	1351388.64	54.97350198	73.31576043
	5	482525.69	2159351.85	482757.35	1351451.16	54.97512338	73.31680065
	6	482571.27	2159328.48	482801.88	1351425.86	54.97552845	73.31642138
	7	482386.1	2159262	482614.03	1351367.38	54.97385349	73.31544209
	8	482396.55	2159255.28	482624.18	1351360.21	54.97394611	73.31533387
	9	482680.73	2159354.52	482912.36	1351447.18	54.97651615	73.31679331
	10	482688.09	2159370.78	482920.41	1351463.11	54.9765852	73.31704485
	11	482634.62	2159394.6	482868.01	1351489.2	54.97610937	73.31743364
	1	482606.52	2159407.11	482840.47	1351502.91	54.9758593	73.31763783
4.1021	1	482633.66	2159260.86	482861.32	1351355.62	54.97607641	73.31534594
	2	482444.72	2159206.08	482670.2	1351308.99	54.97436973	73.31455053
	3	482497.16	2159158.65	482720.56	1351259.36	54.974832	73.31379345
	4	482541.41	2159113.71	482762.84	1351212.56	54.97522118	73.31307782

	5	482587.47	2159182.23	482811.8	1351279.04	54.9756473	73.31413297
	1	482633.66	2159260.86	482861.32	1351355.62	54.97607641	73.31534594
4.1022	1	482688.09	2159370.78	482920.41	1351463.11	54.9765852	73.31704485
	2	482680.73	2159354.52	482912.36	1351447.18	54.97651615	73.31679331
	3	482705.34	2159363.1	482937.32	1351454.7	54.97673871	73.31691949
	4	482688.56	2159370.57	482920.87	1351462.88	54.97658939	73.31704142
	1	482688.09	2159370.78	482920.41	1351463.11	54.9765852	73.31704485
4.1023	1	483125.21	2159176.17	483348.8	1351249.94	54.98047517	73.31386796
	2	482816.13	2159313.78	483045.89	1351400.67	54.97772465	73.31611442
	3	482771.36	2159300.79	483000.61	1351389.61	54.97732025	73.31592577
	4	482633.66	2159260.86	482861.32	1351355.62	54.97607641	73.31534594
	5	482587.47	2159182.23	482811.8	1351279.04	54.9756473	73.31413297
	6	482541.41	2159113.71	482762.84	1351212.56	54.97522118	73.31307782
	7	482546.61	2159108.4	482767.81	1351207.03	54.97526691	73.31299327
	8	482805.57	2159156.4	483028.6	1351243.89	54.97760116	73.31366058
	9	482834.63	2159161.8	483057.86	1351248.04	54.97786311	73.31373568
	10	482902.61	2159108.73	483123.51	1351192.1	54.9784639	73.31288554
	11	482815.47	2159096.22	483035.91	1351183.34	54.97767909	73.31271785
	12	482586.39	2159063.34	482805.62	1351160.31	54.97561592	73.31227717
	13	482630.75	2159007.03	482847.53	1351102.15	54.976004	73.31138396
	14	482671.32	2158948.5	482885.55	1351041.93	54.97635763	73.31045728
	15	482707.92	2158887.99	482919.53	1350979.9	54.97667525	73.30950094
	16	482740.37	2158825.8	482949.28	1350916.38	54.97695528	73.30851967
	17	482768.51	2158762.2	482974.67	1350851.63	54.97719634	73.30751774
	18	482792.21	2158697.55	482995.58	1350786.02	54.97739733	73.30650083
	19	482807.24	2158646.16	483008.39	1350734.03	54.97752288	73.30569369
	20	482887.74	2158741.86	483092.92	1350826.2	54.97826332	73.30716222
	21	482961.86	2158842.03	483171.27	1350923.1	54.97894726	73.30870262
	22	483029.58	2158946.61	483243.41	1351024.68	54.97957451	73.31031397
	23	483090.66	2159055.21	483309.09	1351130.57	54.98014285	73.31199024
	24	483144.86	2159167.41	483368.05	1351240.34	54.98065004	73.31372495
	1	483125.21	2159176.17	483348.8	1351249.94	54.98047517	73.31386796
4.1024	1	483029.58	2158946.61	483243.41	1351024.68	54.97957451	73.31031397
	2	482961.86	2158842.03	483171.27	1350923.1	54.97894726	73.30870262
	3	482887.74	2158741.86	483092.92	1350826.2	54.97826332	73.30716222
	4	482807.24	2158646.16	483008.39	1350734.03	54.97752288	73.30569369
	5	482811.35	2158632.09	483011.89	1350719.8	54.97755721	73.30547271
	6	482933.16	2158611.45	483132.71	1350693.96	54.97864729	73.30511162
	7	482988.11	2158413.12	483179.11	1350493.45	54.97910434	73.30199746
	8	482839.59	2158455.24	483032.53	1350541.9	54.97777835	73.30270254
	9	482841.41	2158403.1	483032.11	1350489.73	54.97778512	73.3018879
	10	483054.42	2158182.54	483235.47	1350260.23	54.97965737	73.29837606
	11	483165.87	2158297.29	483351.74	1350370.1	54.98067934	73.30013207
	12	483269.76	2158418.91	483460.75	1350487.16	54.98163464	73.30199786
	13	483365.66	2158546.95	483562.06	1350610.97	54.98251935	73.30396654
	14	483453.17	2158680.84	483655.23	1350740.99	54.98332976	73.30602932
	15	483531.93	2158820.07	483739.89	1350876.72	54.98406253	73.30817836
	16	483601.64	2158964.04	483815.71	1351017.57	54.98471486	73.31040437
	17	483582.06	2158972.77	483796.52	1351027.13	54.98454063	73.31054692
	18	483420.69	2159044.62	483638.37	1351105.84	54.98310463	73.31172013
	19	483185.46	2159149.35	483407.84	1351220.56	54.98101134	73.31343009
	20	483144.86	2159167.41	483368.05	1351240.34	54.98065004	73.31372495
	21	483090.66	2159055.21	483309.09	1351130.57	54.98014285	73.31199024

	1	483029.58	2158946.61	483243.41	1351024.68	54.97957451	73.31031397
4.1025	1	483165.87	2158297.29	483351.74	1350370.1	54.98067934	73.30013207
	2	483054.42	2158182.54	483235.47	1350260.23	54.97965737	73.29837606
	3	483212.72	2158018.62	483386.6	1350089.67	54.98104869	73.29576586
	4	483401.75	2157822.87	483567.07	1349886,00	54.98271002	73.29264857
	5	483535.49	2157960.57	483706.59	1350017.84	54.98393646	73.29475578
	6	483660.15	2158106.52	483837.4	1350158.31	54.98508286	73.29699486
	7	483775.23	2158260.15	483958.96	1350306.87	54.9861446	73.29935706
	8	483880.23	2158420.83	484070.76	1350462.9	54.98711707	73.30183271
	9	483974.76	2158587.9	484172.37	1350625.77	54.98799664	73.30441162
	10	484058.4	2158760.67	484263.34	1350794.8	54.98877941	73.30708313
	11	484038.89	2158769.37	484244.22	1350804.33	54.9886058	73.30722521
	12	483601.64	2158964.04	483815.71	1351017.57	54.98471486	73.31040437
	13	483531.93	2158820.07	483739.89	1350876.72	54.98406253	73.30817836
	14	483453.17	2158680.84	483655.23	1350740.99	54.98332976	73.30602932
	15	483365.66	2158546.95	483562.06	1350610.97	54.98251935	73.30396654
	16	483269.76	2158418.91	483460.75	1350487.16	54.98163464	73.30199786
	1	483165.87	2158297.29	483351.74	1350370.1	54.98067934	73.30013207
4.1026	1	483535.49	2157960.57	483706.59	1350017.84	54.98393646	73.29475578
	2	483401.75	2157822.87	483567.07	1349886,00	54.98271002	73.29264857
	3	483544.49	2157675.06	483703.35	1349732.2	54.98396446	73.29029455
	4	483814.28	2157527.85	483966.58	1349573.56	54.98635988	73.28790874
	5	483956.01	2157680.97	484114.75	1349720.46	54.98766102	73.29025423
	6	484088.37	2157842.25	484253.9	1349875.92	54.98887948	73.29273032
	7	484210.89	2158011.15	484383.55	1350039.42	54.99001094	73.29532872
	8	484323.12	2158187.04	484503.23	1350210.33	54.99105122	73.29803974
	9	484424.67	2158369.32	484612.5	1350388.1	54.99199671	73.30085413
	10	484515.18	2158557.3	484710.99	1350572.03	54.99284405	73.3037612
	11	484495.7	2158565.97	484691.9	1350581.52	54.9926707	73.30390283
	12	484058.4	2158760.67	484263.34	1350794.8	54.98877941	73.30708313
	13	483974.76	2158587.9	484172.37	1350625.77	54.98799664	73.30441162
	14	483880.23	2158420.83	484070.76	1350462.9	54.98711707	73.30183271
	15	483775.23	2158260.15	483958.96	1350306.87	54.9861446	73.29935706
	16	483660.15	2158106.52	483837.4	1350158.31	54.98508286	73.29699486
	1	483535.49	2157960.57	483706.59	1350017.84	54.98393646	73.29475578
4.1027	1	483956.01	2157680.97	484114.75	1349720.46	54.98766102	73.29025423
	2	483814.28	2157527.85	483966.58	1349573.56	54.98635988	73.28790874
	3	483964.14	2157446.07	484112.8	1349485.42	54.98769044	73.28658323
	4	484268.31	2157280.08	484409.58	1349306.54	54.99039102	73.28389255
	5	484436.18	2157475.8	484585.69	1349494.89	54.99193489	73.28689503
	6	484591.1	2157681.9	484749.3	1349694.16	54.99336432	73.29006404
	7	484732.41	2157897.57	484899.73	1349903.58	54.99467322	73.29338714
	8	484859.54	2158121.91	485036.37	1350122.26	54.99585629	73.29685042
	9	484971.95	2158353.93	485158.63	1350349.25	54.99690849	73.30043859
	10	484952.51	2158362.6	485139.58	1350358.75	54.99673551	73.30058024
	11	484515.18	2158557.3	484710.99	1350572.03	54.99284405	73.3037612
	12	484424.67	2158369.32	484612.5	1350388.1	54.99199671	73.30085413
	13	484323.12	2158187.04	484503.23	1350210.33	54.99105122	73.29803974
	14	484210.89	2158011.15	484383.55	1350039.42	54.99001094	73.29532872
	15	484088.37	2157842.25	484253.9	1349875.92	54.98887948	73.29273032
	1	483956.01	2157680.97	484114.75	1349720.46	54.98766102	73.29025423
4.1028	1	484436.18	2157475.8	484585.69	1349494.89	54.99193489	73.28689503
	2	484268.31	2157280.08	484409.58	1349306.54	54.99039102	73.28389255

	3	484403.04	2157206.55	484541.03	1349227.3	54.99158721	73.28270052
	4	484718.84	2157034.26	484849.16	1349041.63	54.99439096	73.27990714
	5	484886.7	2157239.97	485025.69	1349239.95	54.9959367	73.28306581
	6	485042.15	2157455.22	485190.23	1349448.34	54.99737269	73.28637775
	7	485184.62	2157679.26	485342.18	1349666.07	54.99869365	73.28983143
	8	485313.62	2157911.31	485481.01	1349892.38	54.99989504	73.29341479
	9	485428.73	2158150.56	485606.28	1350126.48	55.00097293	73.29711531
	10	485409.3	2158159.23	485587.23	1350135.98	55.00080004	73.29725699
	11	484971.95	2158353.93	485158.63	1350349.25	54.99690849	73.30043859
	12	484859.54	2158121.91	485036.37	1350122.26	54.99585629	73.29685042
	13	484732.41	2157897.57	484899.73	1349903.58	54.99467322	73.29338714
	14	484591.1	2157681.9	484749.3	1349694.16	54.99336432	73.29006404
	1	484436.18	2157475.8	484585.69	1349494.89	54.99193489	73.28689503
4.1029	1	484886.7	2157239.97	485025.69	1349239.95	54.9959367	73.28306581
	2	484718.84	2157034.26	484849.16	1349041.63	54.99439096	73.27990714
	3	484841.96	2156967.06	484969.29	1348969.21	54.99548403	73.27881752
	4	485166.98	2156789.7	485286.41	1348778.07	54.99836953	73.27594139
	5	485375.88	2157059.97	485506.71	1349039.14	55.00029596	73.28009541
	6	485565.84	2157343.86	485708.67	1349314.63	55.00205471	73.28446874
	7	485735.99	2157640.08	485891.37	1349603.28	55.0036377	73.28904147
	8	485885.49	2157947.22	486053.9	1349903.74	55.00503709	73.29379182
	9	485866.1	2157955.83	486034.9	1349913.17	55.00486456	73.29393258
	10	485428.73	2158150.56	485606.28	1350126.48	55.00097293	73.29711531
	11	485313.62	2157911.31	485481.01	1349892.38	54.99989504	73.29341479
	12	485184.62	2157679.26	485342.18	1349666.07	54.99869365	73.28983143
	13	485042.15	2157455.22	485190.23	1349448.34	54.99737269	73.28637775
	1	484886.7	2157239.97	485025.69	1349239.95	54.9959367	73.28306581
4.1030	1	485375.88	2157059.97	485506.71	1349039.14	55.00029596	73.28009541
	2	485166.98	2156789.7	485286.41	1348778.07	54.99836953	73.27594139
	3	485280.86	2156727.57	485397.52	1348711.12	54.99938054	73.27493377
	4	485613.39	2156546.13	485721.97	1348515.58	55.00233262	73.27199089
	5	485823.96	2156827.44	485944.41	1348787.61	55.00427625	73.27631705
	6	486016.16	2157121.65	486149.05	1349073.31	55.00605717	73.28085115
	7	486189.15	2157427.53	486335,00	1349371.49	55.00766759	73.28557421
	8	486342.27	2157743.85	486501.55	1349680.96	55.00910134	73.29046718
	9	486322.88	2157752.46	486482.55	1349690.39	55.00892881	73.29060796
	10	485885.49	2157947.22	486053.9	1349903.74	55.00503709	73.29379182
	11	485735.99	2157640.08	485891.37	1349603.28	55.0036377	73.28904147
	12	485565.84	2157343.86	485708.67	1349314.63	55.00205471	73.28446874
	1	485375.88	2157059.97	485506.71	1349039.14	55.00029596	73.28009541
4.1031	1	485823.96	2156827.44	485944.41	1348787.61	55.00427625	73.27631705
	2	485613.39	2156546.13	485721.97	1348515.58	55.00233262	73.27199089
	3	485719.77	2156488.08	485825.76	1348453.02	55.003277	73.27104925
	4	486058.52	2156303.22	486156.28	1348253.8	55.0062842	73.26805033
	5	486271.29	2156595.24	486381.38	1348536.43	55.00824973	73.27254335
	6	486466.08	2156899.53	486589.04	1348832.09	55.01005594	73.27723438
	7	486642.21	2157214.98	486778.54	1349139.7	55.01169649	73.28210628
	8	486799.04	2157540.48	486949.19	1349458.18	55.01316539	73.28714187
	9	486779.67	2157549.09	486930.2	1349467.62	55.01299305	73.28728267
	10	486342.27	2157743.85	486501.55	1349680.96	55.00910134	73.29046718
	11	486189.15	2157427.53	486335,00	1349371.49	55.00766759	73.28557421
	12	486016.16	2157121.65	486149.05	1349073.31	55.00605717	73.28085115
	1	485823.96	2156827.44	485944.41	1348787.61	55.00427625	73.27631705

4.1032	1	486271.29	2156595.24	486381.38	1348536.43	55.00824973	73.27254335
	2	486058.52	2156303.22	486156.28	1348253.8	55.0062842	73.26805033
	3	486158.69	2156248.56	486254.01	1348194.9	55.00717342	73.26716351
	4	486502.68	2156060.85	486589.64	1347992.61	55.01022703	73.26411775
	5	486718.02	2156363.25	486817.75	1348285.5	55.01221775	73.26877236
	6	486915.74	2156677.44	487028.77	1348590.92	55.01405227	73.27361744
	7	487095.2	2157002.43	487222,00	1348907.92	55.01572465	73.27863767
	8	487255.82	2157337.11	487396.83	1349235.41	55.01722944	73.28381587
	9	487236.45	2157345.72	487377.85	1349244.84	55.0170571	73.2839567
	10	486799.04	2157540.48	486949.19	1349458.18	55.01316539	73.28714187
	11	486642.21	2157214.98	486778.54	1349139.7	55.01169649	73.28210628
	12	486466.08	2156899.53	486589.04	1348832.09	55.01005594	73.27723438
	1	486271.29	2156595.24	486381.38	1348536.43	55.00824973	73.27254335
4.1033	1	486718.02	2156363.25	486817.75	1348285.5	55.01221775	73.26877236
	2	486502.68	2156060.85	486589.64	1347992.61	55.01022703	73.26411775
	3	486597.59	2156009.07	486682.24	1347936.8	55.01106954	73.26327748
	4	486946.08	2155818.9	487022.26	1347731.86	55.01416299	73.2601912
	5	487164.3	2156131.47	487253.68	1348034.79	55.01618164	73.26500406
	6	487365.17	2156455.44	487468.27	1348349.85	55.01804644	73.27000125
	7	487548.12	2156789.85	487665.39	1348676.11	55.01975207	73.27516791
	8	487712.58	2157133.74	487844.45	1349012.63	55.02129321	73.2804892
	9	487693.23	2157142.35	487825.49	1349022.06	55.02112105	73.28063006
	10	487255.82	2157337.11	487396.83	1349235.41	55.01722944	73.28381587
	11	487095.2	2157002.43	487222,00	1348907.92	55.01572465	73.27863767
	12	486915.74	2156677.44	487028.77	1348590.92	55.01405227	73.27361744
	1	486718.02	2156363.25	486817.75	1348285.5	55.01221775	73.26877236
4.1034	1	487164.3	2156131.47	487253.68	1348034.79	55.01618164	73.26500406
	2	486946.08	2155818.9	487022.26	1347731.86	55.01416299	73.2601912
	3	487036.5	2155769.58	487110.48	1347678.71	55.01496562	73.25939069
	4	487388.87	2155577.28	487454.28	1347471.47	55.0180934	73.25626924
	5	487680.21	2156009.85	487763.91	1347891.15	55.02079149	73.26293383
	6	487940.81	2156461.59	488043.65	1348331.3	55.02321678	73.26990902
	7	488169.36	2156930.37	488292.1	1348789.85	55.02535706	73.27716184
	8	488150.01	2156938.98	488273.13	1348799.28	55.02518491	73.27730273
	9	487712.58	2157133.74	487844.45	1349012.63	55.02129321	73.2804892
	10	487548.12	2156789.85	487665.39	1348676.11	55.01975207	73.27516791
	11	487365.17	2156455.44	487468.27	1348349.85	55.01804644	73.27000125
	1	487164.3	2156131.47	487253.68	1348034.79	55.01618164	73.26500406
4.1035	1	487680.21	2156009.85	487763.91	1347891.15	55.02079149	73.26293383
	2	487388.87	2155577.28	487454.28	1347471.47	55.0180934	73.25626924
	3	487475.4	2155530.06	487538.71	1347420.58	55.01886147	73.25550268
	4	487831.17	2155335.93	487885.82	1347211.37	55.02201933	73.25235089
	5	488126.99	2155781.55	488200.49	1347643.89	55.02476034	73.25921837
	6	488392.37	2156245.92	488485.55	1348096.46	55.02723115	73.26638987
	7	488626.13	2156727	488739.73	1348567.07	55.02942073	73.27383381
	8	488606.79	2156735.61	488720.78	1348576.5	55.02924867	73.27397473
	9	488169.36	2156930.37	488292.1	1348789.85	55.02535706	73.27716184
	10	487940.81	2156461.59	488043.65	1348331.3	55.02321678	73.26990902
	1	487680.21	2156009.85	487763.91	1347891.15	55.02079149	73.26293383
4.1036	1	488126.99	2155781.55	488200.49	1347643.89	55.02476034	73.25921837
	2	487831.17	2155335.93	487885.82	1347211.37	55.02201933	73.25235089
	3	487914.32	2155290.57	487966.95	1347162.48	55.02275737	73.25161437
	4	488273.07	2155094.82	488316.98	1346951.53	55.02594157	73.24843565

	5	488573.57	2155553.31	488636.87	1347396.71	55.02872727	73.25550317
	6	488843.9	2156030.25	488927.41	1347861.62	55.03124513	73.26287003
	7	489082.91	2156523.63	489187.37	1348344.29	55.03348439	73.2705051
	8	489063.57	2156532.24	489168.42	1348353.73	55.03331233	73.27064604
	9	488626.13	2156727	488739.73	1348567.07	55.02942073	73.27383381
	10	488392.37	2156245.92	488485.55	1348096.46	55.02723115	73.26638987
	1	488126.99	2155781.55	488200.49	1347643.89	55.02476034	73.25921837
4.1037	1	488573.57	2155553.31	488636.87	1347396.71	55.02872727	73.25550317
	2	488273.07	2155094.82	488316.98	1346951.53	55.02594157	73.24843565
	3	488353.22	2155051.08	488395.18	1346904.39	55.02665296	73.24772531
	4	488714.63	2154853.86	488747.8	1346691.85	55.02986066	73.24452211
	5	489020	2155325.16	489073.11	1347149.61	55.03269276	73.25178869
	6	489295.37	2155814.61	489369.22	1347626.8	55.03525847	73.25934997
	7	489539.67	2156320.26	489634.99	1348121.51	55.03754777	73.26717572
	8	489520.35	2156328.87	489616.06	1348130.94	55.0373759	73.26731668
	9	489082.91	2156523.63	489187.37	1348344.29	55.03348439	73.2705051
	10	488843.9	2156030.25	488927.41	1347861.62	55.03124513	73.26287003
	1	488573.57	2155553.31	488636.87	1347396.71	55.02872727	73.25550317
4.1038	1	489020	2155325.16	489073.11	1347149.61	55.03269276	73.25178869
	2	488714.63	2154853.86	488747.8	1346691.85	55.02986066	73.24452211
	3	488792.13	2154811.56	488823.41	1346646.26	55.0305485	73.24383502
	4	489155.91	2154613.08	489178.34	1346432.36	55.03377714	73.2406107
	5	489466.28	2155097.07	489509.19	1346902.59	55.03665679	73.24807445
	6	489746.81	2155598.94	489811,00	1347391.96	55.03927143	73.25582873
	7	489996.45	2156116.89	490082.63	1347898.73	55.04161123	73.26384564
	8	489977.13	2156125.5	490063.7	1347908.16	55.04143936	73.26398663
	9	489539.67	2156320.26	489634.99	1348121.51	55.03754777	73.26717572
	10	489295.37	2155814.61	489369.22	1347626.8	55.03525847	73.25934997
	1	489020	2155325.16	489073.11	1347149.61	55.03269276	73.25178869
4.1039	1	489466.28	2155097.07	489509.19	1346902.59	55.03665679	73.24807445
	2	489155.91	2154613.08	489178.34	1346432.36	55.03377714	73.2406107
	3	489231.03	2154572.07	489251.64	1346388.16	55.03444383	73.23994444
	4	489596.96	2154372.39	489608.66	1346172.97	55.03769144	73.2367
	5	489912.45	2154869.01	489945.17	1346655.6	55.04061972	73.24435999
	6	490198.22	2155383.3	490252.74	1347157.16	55.04328402	73.25230727
	7	490453.22	2155913.52	490530.26	1347675.95	55.0456745	73.26051489
	8	490433.91	2155922.13	490511.33	1347685.38	55.04550273	73.26065591
	9	489996.45	2156116.89	490082.63	1347898.73	55.04161123	73.26384564
	10	489746.81	2155598.94	489811,00	1347391.96	55.03927143	73.25582873
	1	489466.28	2155097.07	489509.19	1346902.59	55.03665679	73.24807445
4.1040	1	489912.45	2154869.01	489945.17	1346655.6	55.04061972	73.24435999
	2	489596.96	2154372.39	489608.66	1346172.97	55.03769144	73.2367
	3	489669.95	2154332.58	489679.88	1346130.06	55.03833921	73.23605309
	4	490037.79	2154131.85	490038.77	1345913.74	55.04160365	73.23279096
	5	490358.54	2154640.98	490381.07	1346408.64	55.04458182	73.24064528
	6	490649.6	2155167.66	490694.46	1346922.35	55.04729623	73.24878511
	7	490910	2155710.15	490977.89	1347453.17	55.04973777	73.25718346
	8	490890.68	2155718.76	490958.96	1347462.6	55.04956591	73.25732451
	9	490453.22	2155913.52	490530.26	1347675.95	55.0456745	73.26051489
	10	490198.22	2155383.3	490252.74	1347157.16	55.04328402	73.25230727
	1	489912.45	2154869.01	489945.17	1346655.6	55.04061972	73.24435999
4.1041	1	490358.54	2154640.98	490381.07	1346408.64	55.04458182	73.24064528
	2	490037.79	2154131.85	490038.77	1345913.74	55.04160365	73.23279096

	3	490108.85	2154093.06	490108.1	1345871.93	55.04223427	73.23216052
	4	490478.45	2153891.4	490468.71	1345654.6	55.04551423	73.22888262
	5	490804.53	2154413.01	490816.87	1346161.74	55.04854291	73.23693081
	6	491100.95	2154952.02	491136.14	1346687.54	55.05130806	73.24526225
	7	491366.78	2155506.78	491425.53	1347230.38	55.05380094	73.25385135
	8	491347.46	2155515.39	491406.6	1347239.82	55.05362908	73.25399243
	9	490910	2155710.15	490977.89	1347453.17	55.04973777	73.25718346
	10	490649.6	2155167.66	490694.46	1346922.35	55.04729623	73.24878511
	1	490358.54	2154640.98	490381.07	1346408.64	55.04458182	73.24064528
4.1042	1	490804.53	2154413.01	490816.87	1346161.74	55.04854291	73.23693081
	2	490478.45	2153891.4	490468.71	1345654.6	55.04551423	73.22888262
	3	490547.76	2153853.57	490536.33	1345613.83	55.0461293	73.22826766
	4	490918.95	2153651.01	490898.49	1345395.53	55.04942325	73.2249745
	5	491250.45	2154185.07	491252.6	1345914.88	55.05250326	73.23321609
	6	491552.28	2154736.41	491577.81	1346452.76	55.0553196	73.24173915
	7	491823.54	2155303.41	491873.15	1347007.6	55.05786383	73.25051856
	8	491804.24	2155312.02	491854.23	1347017.03	55.05769216	73.25065966
	9	491366.78	2155506.78	491425.53	1347230.38	55.05380094	73.25385135
	10	491100.95	2154952.02	491136.14	1346687.54	55.05130806	73.24526225
	1	490804.53	2154413.01	490816.87	1346161.74	55.04854291	73.23693081
4.1043	1	491250.45	2154185.07	491252.6	1345914.88	55.05250326	73.23321609
	2	490918.95	2153651.01	490898.49	1345395.53	55.04942325	73.2249745
	3	490986.66	2153614.08	490964.55	1345355.73	55.0500241	73.22437404
	4	491359.34	2153410.74	491328.16	1345136.59	55.05333117	73.22106754
	5	491696.33	2153957.13	491688.28	1345668.02	55.05646313	73.22950064
	6	492003.6	2154520.77	492019.46	1346217.95	55.05933095	73.23821488
	7	492280.32	2155100.04	492320.78	1346784.82	55.0619268	73.24718509
	8	492261.02	2155108.65	492301.87	1346794.25	55.06175514	73.24732621
	9	491823.54	2155303.41	491873.15	1347007.6	55.05786383	73.25051856
	10	491552.28	2154736.41	491577.81	1346452.76	55.0553196	73.24173915
	1	491250.45	2154185.07	491252.6	1345914.88	55.05250326	73.23321609
4.1044	1	491696.33	2153957.13	491688.28	1345668.02	55.05646313	73.22950064
	2	491359.34	2153410.74	491328.16	1345136.59	55.05333117	73.22106754
	3	491425.58	2153374.59	491392.79	1345097.63	55.05391895	73.22047965
	4	491799.59	2153170.5	491757.69	1344877.68	55.0572377	73.21716032
	5	492142.13	2153729.22	492123.89	1345421.19	55.06042216	73.22578495
	6	492454.92	2154305.16	492461.11	1345983.17	55.06334219	73.23469037
	7	492737.09	2154896.67	492768.4	1346562.03	55.06598959	73.24385093
	8	492717.78	2154905.28	492749.48	1346571.46	55.06581784	73.24399209
	9	492280.32	2155100.04	492320.78	1346784.82	55.0619268	73.24718509
	10	492003.6	2154520.77	492019.46	1346217.95	55.05933095	73.23821488
	1	491696.33	2153957.13	491688.28	1345668.02	55.05646313	73.22950064
4.1045	1	492142.13	2153729.22	492123.89	1345421.19	55.06042216	73.22578495
	2	491799.59	2153170.5	491757.69	1344877.68	55.0572377	73.21716032
	3	491864.48	2153135.07	491821,00	1344839.5	55.05781349	73.21658404
	4	492239.73	2152930.32	492187.12	1344618.84	55.06114313	73.21325331
	5	492587.88	2153501.34	492559.45	1345174.39	55.06438063	73.22206901
	6	492906.21	2154089.52	492902.73	1345748.36	55.06735304	73.23116469
	7	493193.87	2154693.3	493216.04	1346339.24	55.07005236	73.24051609
	8	493174.56	2154701.91	493197.11	1346348.67	55.06988062	73.24065728
	9	492737.09	2154896.67	492768.4	1346562.03	55.06598959	73.24385093
	10	492454.92	2154305.16	492461.11	1345983.17	55.06334219	73.23469037
	1	492142.13	2153729.22	492123.89	1345421.19	55.06042216	73.22578495

4.1046	1	492587.88	2153501.34	492559.45	1345174.39	55.06438063	73.22206901
	2	492239.73	2152930.32	492187.12	1344618.84	55.06114313	73.21325331
	3	492303.39	2152895.58	492249.23	1344581.4	55.06170799	73.21268813
	4	492679.8	2152690.2	492616.48	1344360.06	55.06504781	73.2093465
	5	493033.61	2153273.49	492994.99	1344927.62	55.06833881	73.21835281
	6	493357.49	2153873.91	493344.34	1345513.59	55.0713637	73.22763877
	7	493650.63	2154489.93	493663.65	1346116.46	55.07411486	73.23718058
	8	493631.34	2154498.54	493644.75	1346125.89	55.0739433	73.23732179
	9	493193.87	2154693.3	493216.04	1346339.24	55.07005236	73.24051609
	10	492906.21	2154089.52	492902.73	1345748.36	55.06735304	73.23116469
	1	492587.88	2153501.34	492559.45	1345174.39	55.06438063	73.22206901
4.1047	1	493033.61	2153273.49	492994.99	1344927.62	55.06833881	73.21835281
	2	492679.8	2152690.2	492616.48	1344360.06	55.06504781	73.2093465
	3	492742.29	2152656.09	492677.45	1344323.3	55.06560226	73.20879147
	4	493119.77	2152450.11	493045.74	1344101.31	55.06895147	73.20543943
	5	493479.29	2153045.64	493430.48	1344680.85	55.07229642	73.21463589
	6	493808.76	2153658.3	493785.94	1345278.81	55.07537417	73.22411214
	7	494107.41	2154286.59	494111.28	1345893.7	55.07817745	73.23384485
	8	494088.11	2154295.17	494092.37	1345903.1	55.0780058	73.23398562
	9	493650.63	2154489.93	493663.65	1346116.46	55.07411486	73.23718058
	10	493357.49	2153873.91	493344.34	1345513.59	55.0713637	73.22763877
	1	493033.61	2153273.49	492994.99	1344927.62	55.06833881	73.21835281
4.1048	1	493479.29	2153045.64	493430.48	1344680.85	55.07229642	73.21463589
	2	493119.77	2152450.11	493045.74	1344101.31	55.06895147	73.20543943
	3	493181.21	2152416.57	493105.68	1344065.16	55.06949658	73.20489357
	4	493559.67	2152210.05	493474.92	1343842.59	55.07285436	73.20153209
	5	493924.92	2152817.82	493865.92	1344434.12	55.07625346	73.21091871
	6	494260.02	2153442.69	494227.53	1345044.03	55.07938443	73.2205848
	7	494564.18	2154083.22	494558.9	1345670.91	55.08223984	73.23050797
	8	494544.89	2154091.8	494540,00	1345680.31	55.08206828	73.23064877
	9	494107.41	2154286.59	494111.28	1345893.7	55.07817745	73.23384485
	10	493808.76	2153658.3	493785.94	1345278.81	55.07537417	73.22411214
	1	493479.29	2153045.64	493430.48	1344680.85	55.07229642	73.21463589
4.1049	1	493924.92	2152817.82	493865.92	1344434.12	55.07625346	73.21091871
	2	493559.67	2152210.05	493474.92	1343842.59	55.07285436	73.20153209
	3	493620.12	2152177.08	493533.9	1343807.06	55.07339068	73.20099538
	4	493999.52	2151970.05	493904.06	1343583.94	55.07675669	73.19762493
	5	494370.54	2152590	494301.35	1344187.38	55.0802103	73.2072008
	6	494371.98	2152592.7	494302.9	1344190.02	55.08022376	73.20724257
	7	494491.37	2152815.9	494431.76	1344407.89	55.08133957	73.2106954
	8	494640.95	2153095.59	494593.21	1344680.9	55.08273741	73.21502241
	9	494711.28	2153227.08	494669.12	1344809.25	55.08339459	73.21705676
	10	495020.96	2153879.85	495006.53	1345448.12	55.08630223	73.2271704
	11	495001.67	2153888.43	494987.63	1345457.52	55.08613067	73.22731123
	12	494564.18	2154083.22	494558.9	1345670.91	55.08223984	73.23050797
	13	494260.02	2153442.69	494227.53	1345044.03	55.07938443	73.2205848
	1	493924.92	2152817.82	493865.92	1344434.12	55.07625346	73.21091871
4.1050	1	494370.54	2152590	494301.35	1344187.38	55.0802103	73.2072008
	2	493999.52	2151970.05	493904.06	1343583.94	55.07675669	73.19762493
	3	494059.02	2151937.59	493962.11	1343548.95	55.07728457	73.19709643
	4	494390.82	2152583.61	494321.33	1344180.13	55.08039115	73.20709384
	5	494371.98	2152592.7	494302.9	1344190.02	55.08022376	73.20724257
	1	494370.54	2152590	494301.35	1344187.38	55.0802103	73.2072008

4.1051	1	494390.82	2152583.61	494321.33	1344180.13	55.08039115	73.20709384
	2	494059.02	2151937.59	493962.11	1343548.95	55.07728457	73.19709643
	3	494497.94	2151698.07	494390.34	1343290.82	55.08117849	73.19319624
	4	494841.17	2152366.38	494761.94	1343943.77	55.08439241	73.20353932
	1	494390.82	2152583.61	494321.33	1344180.13	55.08039115	73.20709384
4.1052	1	494491.37	2152815.9	494431.76	1344407.89	55.08133957	73.2106954
	2	494371.98	2152592.7	494302.9	1344190.02	55.08022376	73.20724257
	3	494390.82	2152583.61	494321.33	1344180.13	55.08039115	73.20709384
	4	494841.17	2152366.38	494761.94	1343943.77	55.08439241	73.20353932
	5	494952.84	2152603.17	494883.67	1344175.55	55.08544168	73.20720779
	1	494491.37	2152815.9	494431.76	1344407.89	55.08133957	73.2106954
4.1053	1	494640.95	2153095.59	494593.21	1344680.9	55.08273741	73.21502241
	2	494491.37	2152815.9	494431.76	1344407.89	55.08133957	73.2106954
	3	494952.84	2152603.17	494883.67	1344175.55	55.08544168	73.20720779
	4	495086.6	2152901.82	495030.13	1344468.18	55.08670129	73.21183732
	1	494640.95	2153095.59	494593.21	1344680.9	55.08273741	73.21502241
4.1054	1	482492.34	2159457.93	482728.57	1351558.58	54.97484318	73.31846732
	2	482226.95	2159326.59	482457.79	1351438.73	54.97243606	73.31650077
	3	482246.01	2159285.79	482475.08	1351397.15	54.97259979	73.31585781
	4	482278.23	2159299.98	482507.88	1351409.95	54.97289172	73.31606914
	5	482302.5	2159310.66	482532.59	1351419.58	54.97311161	73.31622819
	6	482564.34	2159425.89	482799.14	1351523.48	54.97548393	73.31794436
	7	482618.7	2159449.8	482854.47	1351545.04	54.97597643	73.31830048
	8	482541.83	2159482.41	482779.07	1351580.91	54.97529205	73.31883387
	1	482492.34	2159457.93	482728.57	1351558.58	54.97484318	73.31846732
4.1055	1	482655.75	2159538.81	482895.3	1351632.38	54.97632531	73.31967845
	2	482633.57	2159527.83	482872.67	1351622.36	54.97612414	73.31951402
	3	482694.9	2159506.71	482933.04	1351598.63	54.97667106	73.31916492
	4	482684.54	2159528.91	482923.64	1351621.25	54.97658206	73.3195148
	1	482655.75	2159538.81	482895.3	1351632.38	54.97632531	73.31967845
4.1056	1	482725.29	2159514.87	482963.76	1351605.48	54.97694545	73.31928273
	2	482684.54	2159528.91	482923.64	1351621.25	54.97658206	73.3195148
	3	482694.9	2159506.71	482933.04	1351598.63	54.97667106	73.31916492
	4	482719.16	2159498.34	482956.92	1351589.23	54.9768874	73.31902659
	1	482725.29	2159514.87	482963.76	1351605.48	54.97694545	73.31928273
4.1057	1	482697	2159559.21	482937.39	1351650.99	54.97669945	73.31998393
	2	482686.7	2159554.11	482926.88	1351646.34	54.97660603	73.31990755
	3	482733.8	2159538.81	482973.28	1351629.03	54.97702622	73.31965382
	4	482736.63	2159547.09	482976.47	1351637.18	54.97705313	73.3197822
	1	482697	2159559.21	482937.39	1351650.99	54.97669945	73.31998393
4.1058	1	482725.29	2159514.87	482963.76	1351605.48	54.97694545	73.31928273
	2	482719.16	2159498.34	482956.92	1351589.23	54.9768874	73.31902659
	3	482724.71	2159496.45	482962.39	1351587.1	54.9769369	73.31899533
	4	482748.45	2159506.89	482986.55	1351596.51	54.97715198	73.31915083
	1	482725.29	2159514.87	482963.76	1351605.48	54.97694545	73.31928273
4.1059	1	482736.63	2159547.09	482976.47	1351637.18	54.97705313	73.3197822
	2	482733.8	2159538.81	482973.28	1351629.03	54.97702622	73.31965382
	3	482775.44	2159525.28	483014.31	1351613.73	54.97739769	73.31942943
	4	482783.97	2159522.52	483022.71	1351610.61	54.97747379	73.31938365
	5	482797.53	2159528.49	483036.52	1351615.99	54.97759665	73.31947258
	6	482752.23	2159542.32	482991.85	1351631.75	54.97719236	73.3197028
	1	482736.63	2159547.09	482976.47	1351637.18	54.97705313	73.3197822
4.1060	1	482663.84	2159430.63	482898.75	1351523.95	54.97637832	73.31798693

	2	482606.52	2159407.11	482840.47	1351502.91	54.9758593	73.31763783
	3	482634.62	2159394.6	482868.01	1351489.2	54.97610937	73.31743364
	4	482684.31	2159414.07	482918.49	1351506.53	54.97655913	73.31772191
	5	482687.27	2159420.7	482921.73	1351513.02	54.97658692	73.31782449
	1	482663.84	2159430.63	482898.75	1351523.95	54.97637832	73.31798693
4.1061	1	482687.27	2159420.7	482921.73	1351513.02	54.97658692	73.31782449
	2	482684.31	2159414.07	482918.49	1351506.53	54.97655913	73.31772191
	3	482693.94	2159417.85	482928.27	1351509.89	54.9766463	73.31777789
	1	482687.27	2159420.7	482921.73	1351513.02	54.97658692	73.31782449
4.1062	1	482778.75	2159477.82	483015.58	1351566.17	54.9774188	73.31868739
	2	482766.53	2159472.81	483003.16	1351561.69	54.97730815	73.31861303
	3	482801.55	2159460.06	483037.6	1351547.45	54.97762032	73.31840291
	4	482815.01	2159465.34	483051.27	1351552.15	54.97774215	73.31848109
	1	482778.75	2159477.82	483015.58	1351566.17	54.9774188	73.31868739
4.1063	1	482803.41	2159487.96	483040.65	1351575.24	54.97764209	73.31883792
	2	482778.75	2159477.82	483015.58	1351566.17	54.9774188	73.31868739
	3	482815.01	2159465.34	483051.27	1351552.15	54.97774215	73.31848109
	4	482840.28	2159475.27	483076.95	1351560.98	54.97797089	73.31862815
	1	482803.41	2159487.96	483040.65	1351575.24	54.97764209	73.31883792
4.1064	1	482857.46	2159510.16	483095.61	1351595.11	54.9781315	73.31916747
	2	482841.78	2159503.74	483079.66	1351589.36	54.97798953	73.31907218
	3	482880.65	2159491.11	483117.96	1351575.08	54.97833629	73.31886271
	4	482897.79	2159497.83	483135.37	1351581.06	54.97849143	73.31896222
	1	482857.46	2159510.16	483095.61	1351595.11	54.9781315	73.31916747
4.1065	1	482881.77	2159520.15	483120.32	1351604.05	54.97835162	73.31931577
	2	482857.46	2159510.16	483095.61	1351595.11	54.9781315	73.31916747
	3	482897.79	2159497.83	483135.37	1351581.06	54.97849143	73.31896222
	4	482922.75	2159507.61	483160.73	1351589.76	54.97871735	73.31910704
	1	482881.77	2159520.15	483120.32	1351604.05	54.97835162	73.31931577
4.1066	1	482296.82	2159262.06	482524.83	1351371.26	54.97305176	73.31547128
	2	482261.63	2159248.26	482489.08	1351358.98	54.97273323	73.31526699
	3	482271.87	2159220.96	482498.14	1351331.27	54.97282022	73.31483756
	4	482309.16	2159234.37	482535.97	1351343.07	54.97315753	73.3150351
	5	482386.1	2159262	482614.03	1351367.38	54.97385349	73.31544209
	6	482571.27	2159328.48	482801.88	1351425.86	54.97552845	73.31642138
	7	482525.69	2159351.85	482757.35	1351451.16	54.97512338	73.31680065
	8	482346.56	2159281.59	482575.36	1351388.64	54.97350198	73.31576043
	1	482296.82	2159262.06	482524.83	1351371.26	54.97305176	73.31547128
4.1067	1	482684.31	2159414.07	482918.49	1351506.53	54.97655913	73.31772191
	2	482634.62	2159394.6	482868.01	1351489.2	54.97610937	73.31743364
	3	482688.09	2159370.78	482920.41	1351463.11	54.9765852	73.31704485
	4	482688.56	2159370.57	482920.87	1351462.88	54.97658939	73.31704142
	5	482742.45	2159389.92	482975.54	1351479.9	54.97707685	73.31732649
	6	482739.32	2159398.59	482972.79	1351488.7	54.97705031	73.31746284
	7	482729.61	2159402.7	482963.26	1351493.22	54.97696386	73.31753008
	8	482693.94	2159417.85	482928.27	1351509.89	54.9766463	73.31777789
	1	482684.31	2159414.07	482918.49	1351506.53	54.97655913	73.31772191
4.1068	1	482742.45	2159389.92	482975.54	1351479.9	54.97707685	73.31732649
	2	482688.56	2159370.57	482920.87	1351462.88	54.97658939	73.31704142
	3	482705.34	2159363.1	482937.32	1351454.7	54.97673871	73.31691949
	4	482746.83	2159377.59	482979.39	1351467.4	54.97711394	73.3171326
	1	482742.45	2159389.92	482975.54	1351479.9	54.97707685	73.31732649
4.1069	1	482751.81	2159393.28	482985.04	1351482.86	54.97716151	73.31737599

	2	482739.32	2159398.59	482972.79	1351488.7	54.97705031	73.31746284
	3	482742.45	2159389.92	482975.54	1351479.9	54.97707685	73.31732649
	1	482751.81	2159393.28	482985.04	1351482.86	54.97716151	73.31737599
4.1070	1	482751.81	2159393.28	482985.04	1351482.86	54.97716151	73.31737599
	2	482742.45	2159389.92	482975.54	1351479.9	54.97707685	73.31732649
	3	482746.83	2159377.59	482979.39	1351467.4	54.97711394	73.3171326
	4	482769.84	2159385.63	483002.73	1351474.44	54.97732203	73.31725085
	1	482751.81	2159393.28	482985.04	1351482.86	54.97716151	73.31737599
4.1071	1	482312.7	2159226	482539.15	1351334.55	54.97318779	73.31490331
	2	482274.78	2159212.74	482500.7	1351322.93	54.97284485	73.31470832
	3	482291.13	2159161.56	482514.84	1351271.1	54.97298235	73.31390416
	4	482332.82	2159173.62	482557.01	1351281.36	54.97335893	73.31407922
	5	482633.66	2159260.86	482861.32	1351355.62	54.97607641	73.31534594
	6	482771.36	2159300.79	483000.61	1351389.61	54.97732025	73.31592577
	7	482746.83	2159377.59	482979.39	1351467.4	54.97711394	73.3171326
	8	482705.34	2159363.1	482937.32	1351454.7	54.97673871	73.31691949
	9	482680.73	2159354.52	482912.36	1351447.18	54.97651615	73.31679331
	10	482396.55	2159255.28	482624.18	1351360.21	54.97394611	73.31533387
	1	482312.7	2159226	482539.15	1351334.55	54.97318779	73.31490331
4.1072	1	482769.84	2159385.63	483002.73	1351474.44	54.97732203	73.31725085
	2	482746.83	2159377.59	482979.39	1351467.4	54.97711394	73.3171326
	3	482771.36	2159300.79	483000.61	1351389.61	54.97732025	73.31592577
	4	482816.13	2159313.78	483045.89	1351400.67	54.97772465	73.31611442
	5	482889.21	2159334.96	483119.82	1351418.7	54.97838478	73.31642199
	1	482769.84	2159385.63	483002.73	1351474.44	54.97732203	73.31725085
4.1073	1	482809.61	2158632.39	483010.17	1350720.17	54.97754164	73.30547794
	2	482546.06	2158677.06	482748.77	1350776.1	54.97518312	73.30625934
	3	482550.42	2158653.51	482752.12	1350752.39	54.97521796	73.30589028
	4	482552.28	2158630.23	482752.98	1350729.05	54.97523039	73.30552624
	5	482551.64	2158607.34	482751.36	1350706.21	54.97522045	73.30516909
	6	482548.49	2158584.87	482747.25	1350683.89	54.97518804	73.30481929
	7	482542.83	2158562.97	482740.65	1350662.25	54.97513319	73.30447919
	8	482534.7	2158541.67	482731.62	1350641.32	54.97505628	73.30414925
	9	482773.8	2158473.87	482967.6	1350563.33	54.97719097	73.30301442
	10	482793.86	2158552.65	482991.01	1350641.18	54.97738558	73.304238
	1	482809.61	2158632.39	483010.17	1350720.17	54.97754164	73.30547794
4.1074	1	482793.86	2158552.65	482991.01	1350641.18	54.97738558	73.304238
	2	482773.8	2158473.87	482967.6	1350563.33	54.97719097	73.30301442
	3	482839.22	2158455.33	483032.16	1350542,00	54.97777505	73.30270407
	4	482839.59	2158455.24	483032.53	1350541.9	54.97777835	73.30270254
	5	482988.11	2158413.12	483179.11	1350493.45	54.97910434	73.30199746
	6	482933.16	2158611.45	483132.71	1350693.96	54.97864729	73.30511162
	7	482811.35	2158632.09	483011.89	1350719.8	54.97755721	73.30547271
	8	482809.61	2158632.39	483010.17	1350720.17	54.97754164	73.30547794
	1	482793.86	2158552.65	482991.01	1350641.18	54.97738558	73.304238
4.1075	1	482296.28	2159586.66	482538.21	1351695.6	54.97310589	73.32053888
	2	482260.98	2159560.95	482501.84	1351671.42	54.97278423	73.32014865
	3	482372.76	2159511.18	482611.38	1351616.9	54.973779	73.3193364
	4	482414.63	2159536.41	482654.3	1351640.32	54.97415958	73.31971707
	1	482296.28	2159586.66	482538.21	1351695.6	54.97310589	73.32053888
4.1076	1	482414.63	2159536.41	482654.3	1351640.32	54.97415958	73.31971707
	2	482372.76	2159511.18	482611.38	1351616.9	54.973779	73.3193364
	3	482492.34	2159457.93	482728.57	1351558.58	54.97484318	73.31846732

	4	482541.83	2159482.41	482779.07	1351580.91	54.97529205	73.31883387
	1	482414.63	2159536.41	482654.3	1351640.32	54.97415958	73.31971707
4.1077	1	482618.7	2159449.8	482854.47	1351545.04	54.97597643	73.31830048
	2	482564.34	2159425.89	482799.14	1351523.48	54.97548393	73.31794436
	3	482606.52	2159407.11	482840.47	1351502.91	54.9758593	73.31763783
	4	482663.84	2159430.63	482898.75	1351523.95	54.97637832	73.31798693
	1	482618.7	2159449.8	482854.47	1351545.04	54.97597643	73.31830048
4.1078	1	482889.21	2159334.96	483119.82	1351418.7	54.97838478	73.31642199
	2	482816.13	2159313.78	483045.89	1351400.67	54.97772465	73.31611442
	3	483125.21	2159176.17	483348.8	1351249.94	54.98047517	73.31386796
	4	483147.56	2159225.31	483373.23	1351298.07	54.98068483	73.31462816
	1	482889.21	2159334.96	483119.82	1351418.7	54.97838478	73.31642199
4.1079	1	483147.56	2159225.31	483373.23	1351298.07	54.98068483	73.31462816
	2	483125.21	2159176.17	483348.8	1351249.94	54.98047517	73.31386796
	3	483144.86	2159167.41	483368.05	1351240.34	54.98065004	73.31372495
	4	483185.46	2159149.35	483407.84	1351220.56	54.98101134	73.31343009
	5	483290.87	2159164.47	483513.81	1351231.14	54.98196069	73.31363276
	6	483189.86	2159207.34	483414.73	1351278.31	54.98106142	73.31433417
	1	483147.56	2159225.31	483373.23	1351298.07	54.98068483	73.31462816
4.1080	1	483607.85	2159029.92	483824.74	1351083.13	54.98478266	73.31143117
	2	483582.06	2158972.77	483796.52	1351027.13	54.98454063	73.31054692
	3	483601.64	2158964.04	483815.71	1351017.57	54.98471486	73.31040437
	4	484038.89	2158769.37	484244.22	1350804.33	54.9886058	73.30722521
	5	484068.11	2158834.56	484276.21	1350868.21	54.98888014	73.308234
	6	483650.12	2159011.98	483866.2	1351063.39	54.98515898	73.3111376
	1	483607.85	2159029.92	483824.74	1351083.13	54.98478266	73.31143117
4.1081	1	484068.11	2158834.56	484276.21	1350868.21	54.98888014	73.308234
	2	484038.89	2158769.37	484244.22	1350804.33	54.9886058	73.30722521
	3	484058.4	2158760.67	484263.34	1350794.8	54.98877941	73.30708313
	4	484495.7	2158565.97	484691.9	1350581.52	54.9926707	73.30390283
	5	484528.38	2158639.17	484727.69	1350653.26	54.99297761	73.3050357
	6	484110.36	2158816.62	484317.65	1350848.47	54.98925626	73.30794037
	1	484068.11	2158834.56	484276.21	1350868.21	54.98888014	73.308234
4.1082	1	484528.38	2158639.17	484727.69	1350653.26	54.99297761	73.3050357
	2	484495.7	2158565.97	484691.9	1350581.52	54.9926707	73.30390283
	3	484515.18	2158557.3	484710.99	1350572.03	54.99284405	73.3037612
	4	484952.51	2158362.6	485139.58	1350358.75	54.99673551	73.30058024
	5	484988.64	2158443.81	485179.16	1350438.34	54.9970749	73.30183722
	6	484570.62	2158621.26	484769.12	1350633.55	54.99335364	73.30474249
	1	484528.38	2158639.17	484727.69	1350653.26	54.99297761	73.3050357
4.1083	1	484988.64	2158443.81	485179.16	1350438.34	54.9970749	73.30183722
	2	484952.51	2158362.6	485139.58	1350358.75	54.99673551	73.30058024
	3	484971.95	2158353.93	485158.63	1350349.25	54.99690849	73.30043859
	4	485409.3	2158159.23	485587.23	1350135.98	55.00080004	73.29725699
	5	485448.9	2158248.45	485630.63	1350223.42	55.0011721	73.29863808
	6	485030.87	2158425.9	485220.58	1350418.63	54.99745084	73.30154395
	1	484988.64	2158443.81	485179.16	1350438.34	54.9970749	73.30183722
4.1084	1	485448.9	2158248.45	485630.63	1350223.42	55.0011721	73.29863808
	2	485409.3	2158159.23	485587.23	1350135.98	55.00080004	73.29725699
	3	485428.73	2158150.56	485606.28	1350126.48	55.00097293	73.29711531
	4	485866.1	2157955.83	486034.9	1349913.17	55.00486456	73.29393258
	5	485909.16	2158053.09	486082.09	1350008.5	55.00526922	73.29543828
	6	485491.13	2158230.51	485672.05	1350203.68	55.00154802	73.29834428

	1	485448.9	2158248.45	485630.63	1350223.42	55.0011721	73.29863808
4.1085	1	485909.16	2158053.09	486082.09	1350008.5	55.00526922	73.29543828
	2	485866.1	2157955.83	486034.9	1349913.17	55.00486456	73.29393258
	3	485885.49	2157947.22	486053.9	1349903.74	55.00503709	73.29379182
	4	486322.88	2157752.46	486482.55	1349690.39	55.00892881	73.29060796
	5	486369.41	2157857.7	486533.55	1349793.54	55.00936614	73.29223736
	6	485951.37	2158035.15	486123.5	1349988.76	55.00564495	73.29514442
	1	485909.16	2158053.09	486082.09	1350008.5	55.00526922	73.29543828
4.1086	1	486369.41	2157857.7	486533.55	1349793.54	55.00936614	73.29223736
	2	486322.88	2157752.46	486482.55	1349690.39	55.00892881	73.29060796
	3	486342.27	2157743.85	486501.55	1349680.96	55.00910134	73.29046718
	4	486779.67	2157549.09	486930.2	1349467.62	55.01299305	73.28728267
	5	486829.67	2157662.34	486985.02	1349578.62	55.01346307	73.28903624
	6	486411.63	2157839.79	486574.96	1349773.84	55.00974196	73.29194391
	1	486369.41	2157857.7	486533.55	1349793.54	55.00936614	73.29223736
4.1087	1	486829.67	2157662.34	486985.02	1349578.62	55.01346307	73.28903624
	2	486779.67	2157549.09	486930.2	1349467.62	55.01299305	73.28728267
	3	486799.04	2157540.48	486949.19	1349458.18	55.01316539	73.28714187
	4	487236.45	2157345.72	487377.85	1349244.84	55.0170571	73.2839567
	5	487289.93	2157466.98	487436.48	1349363.7	55.01755991	73.28583447
	6	486871.88	2157644.43	487026.42	1349558.92	55.01383879	73.28874273
	1	486829.67	2157662.34	486985.02	1349578.62	55.01346307	73.28903624
4.1088	1	487289.93	2157466.98	487436.48	1349363.7	55.01755991	73.28583447
	2	487236.45	2157345.72	487377.85	1349244.84	55.0170571	73.2839567
	3	487255.82	2157337.11	487396.83	1349235.41	55.01722944	73.28381587
	4	487693.23	2157142.35	487825.49	1349022.06	55.02112105	73.28063006
	5	487750.19	2157271.62	487887.94	1349148.77	55.02165666	73.28263203
	6	487332.14	2157449.07	487477.88	1349343.99	55.01793563	73.2855409
	1	487289.93	2157466.98	487436.48	1349363.7	55.01755991	73.28583447
4.1089	1	487750.19	2157271.62	487887.94	1349148.77	55.02165666	73.28263203
	2	487693.23	2157142.35	487825.49	1349022.06	55.02112105	73.28063006
	3	487712.58	2157133.74	487844.45	1349012.63	55.02129321	73.2804892
	4	488150.01	2156938.98	488273.13	1348799.28	55.02518491	73.27730273
	5	488210.43	2157076.23	488339.39	1348933.82	55.02575314	73.27942848
	6	487792.38	2157253.68	487929.33	1349129.04	55.02203218	73.28233794
	1	487750.19	2157271.62	487887.94	1349148.77	55.02165666	73.28263203
4.1090	1	488210.43	2157076.23	488339.39	1348933.82	55.02575314	73.27942848
	2	488150.01	2156938.98	488273.13	1348799.28	55.02518491	73.27730273
	3	488169.36	2156930.37	488292.1	1348789.85	55.02535706	73.27716184
	4	488606.79	2156735.61	488720.78	1348576.5	55.02924867	73.27397473
	5	488670.69	2156880.87	488790.85	1348718.89	55.0298497	73.27622472
	6	488252.64	2157058.32	488380.79	1348914.11	55.02612883	73.27913479
	1	488210.43	2157076.23	488339.39	1348933.82	55.02575314	73.27942848
4.1091	1	488670.69	2156880.87	488790.85	1348718.89	55.0298497	73.27622472
	2	488606.79	2156735.61	488720.78	1348576.5	55.02924867	73.27397473
	3	488626.13	2156727	488739.73	1348567.07	55.02942073	73.27383381
	4	489063.57	2156532.24	489168.42	1348353.73	55.03331233	73.27064604
	5	489130.95	2156685.51	489242.31	1348503.97	55.03394618	73.27302031
	6	488712.89	2156862.96	488832.24	1348699.19	55.0302253	73.27593098
	1	488670.69	2156880.87	488790.85	1348718.89	55.0298497	73.27622472
4.1092	1	489130.95	2156685.51	489242.31	1348503.97	55.03394618	73.27302031
	2	489063.57	2156532.24	489168.42	1348353.73	55.03331233	73.27064604
	3	489082.91	2156523.63	489187.37	1348344.29	55.03348439	73.2705051

	4	489520.35	2156328.87	489616.06	1348130.94	55.0373759	73.26731668
	5	489591.2	2156490.15	489693.76	1348289.04	55.03804248	73.26981524
	6	489173.15	2156667.6	489283.7	1348484.26	55.03432177	73.27272651
	1	489130.95	2156685.51	489242.31	1348503.97	55.03394618	73.27302031
4.1093	1	489591.2	2156490.15	489693.76	1348289.04	55.03804248	73.26981524
	2	489520.35	2156328.87	489616.06	1348130.94	55.0373759	73.26731668
	3	489539.67	2156320.26	489634.99	1348121.51	55.03754777	73.26717572
	4	489977.13	2156125.5	490063.7	1347908.16	55.04143936	73.26398663
	5	490051.46	2156294.79	490145.22	1348074.11	55.04213877	73.26660951
	6	489633.39	2156472.24	489735.15	1348269.33	55.03841797	73.26952138
	1	489591.2	2156490.15	489693.76	1348289.04	55.03804248	73.26981524
4.1094	1	490051.46	2156294.79	490145.22	1348074.11	55.04213877	73.26660951
	2	489977.13	2156125.5	490063.7	1347908.16	55.04143936	73.26398663
	3	489996.45	2156116.89	490082.63	1347898.73	55.04161123	73.26384564
	4	490433.91	2155922.13	490511.33	1347685.38	55.04550273	73.26065591
	5	490511.7	2156099.4	490596.66	1347859.15	55.04623479	73.26340266
	6	490093.65	2156276.88	490186.6	1348054.41	55.04251426	73.26631559
	1	490051.46	2156294.79	490145.22	1348074.11	55.04213877	73.26660951
4.1095	1	490511.7	2156099.4	490596.66	1347859.15	55.04623479	73.26340266
	2	490433.91	2155922.13	490511.33	1347685.38	55.04550273	73.26065591
	3	490453.22	2155913.52	490530.26	1347675.95	55.0456745	73.26051489
	4	490890.68	2155718.76	490958.96	1347462.6	55.04956591	73.25732451
	5	490971.96	2155904.04	491048.12	1347644.22	55.0503309	73.2601956
	6	490553.9	2156081.49	490638.05	1347839.45	55.04661036	73.26310867
	1	490511.7	2156099.4	490596.66	1347859.15	55.04623479	73.26340266
4.1096	1	490971.96	2155904.04	491048.12	1347644.22	55.0503309	73.2601956
	2	490890.68	2155718.76	490958.96	1347462.6	55.04956591	73.25732451
	3	490910	2155710.15	490977.89	1347453.17	55.04973777	73.25718346
	4	491347.46	2155515.39	491406.6	1347239.82	55.05362908	73.25399243
	5	491432.22	2155708.68	491499.57	1347429.29	55.05442692	73.25698789
	6	491014.16	2155886.13	491089.51	1347624.52	55.05070646	73.25990156
	1	490971.96	2155904.04	491048.12	1347644.22	55.0503309	73.2601956
4.1097	1	491432.22	2155708.68	491499.57	1347429.29	55.05442692	73.25698789
	2	491347.46	2155515.39	491406.6	1347239.82	55.05362908	73.25399243
	3	491366.78	2155506.78	491425.53	1347230.38	55.05380094	73.25385135
	4	491804.24	2155312.02	491854.23	1347017.03	55.05769216	73.25065966
	5	491892.47	2155513.32	491951.02	1347214.36	55.05852277	73.25377952
	6	491474.4	2155690.77	491540.95	1347409.59	55.05480229	73.25669379
	1	491432.22	2155708.68	491499.57	1347429.29	55.05442692	73.25698789
4.1098	1	491892.47	2155513.32	491951.02	1347214.36	55.05852277	73.25377952
	2	491804.24	2155312.02	491854.23	1347017.03	55.05769216	73.25065966
	3	491823.54	2155303.41	491873.15	1347007.6	55.05786383	73.25051856
	4	492261.02	2155108.65	492301.87	1346794.25	55.06175514	73.24732621
	5	492352.73	2155317.93	492402.47	1346999.4	55.0626186	73.25057001
	6	491934.66	2155495.41	491992.4	1347194.66	55.05889822	73.25348535
	1	491892.47	2155513.32	491951.02	1347214.36	55.05852277	73.25377952
4.1099	1	492352.73	2155317.93	492402.47	1346999.4	55.0626186	73.25057001
	2	492261.02	2155108.65	492301.87	1346794.25	55.06175514	73.24732621
	3	492280.32	2155100.04	492320.78	1346784.82	55.0619268	73.24718509
	4	492717.78	2154905.28	492749.48	1346571.46	55.06581784	73.24399209
	5	492812.97	2155122.57	492853.91	1346784.47	55.06671417	73.24736032
	6	492394.91	2155300.05	492443.85	1346979.72	55.06299396	73.25027626
	1	492352.73	2155317.93	492402.47	1346999.4	55.0626186	73.25057001

4.1100	1	492812.97	2155122.57	492853.91	1346784.47	55.06671417	73.24736032
	2	492717.78	2154905.28	492749.48	1346571.46	55.06581784	73.24399209
	3	492737.09	2154896.67	492768.4	1346562.03	55.06598959	73.24385093
	4	493174.56	2154701.91	493197.11	1346348.67	55.06988062	73.24065728
	5	493273.23	2154927.21	493305.36	1346569.53	55.07080983	73.24414996
	6	492855.17	2155104.66	492895.3	1346764.76	55.06708969	73.24706603
	1	492812.97	2155122.57	492853.91	1346784.47	55.06671417	73.24736032
4.1101	1	493273.23	2154927.21	493305.36	1346569.53	55.07080983	73.24414996
	2	493174.56	2154701.91	493197.11	1346348.67	55.06988062	73.24065728
	3	493193.87	2154693.3	493216.04	1346339.24	55.07005236	73.24051609
	4	493631.34	2154498.54	493644.75	1346125.89	55.0739433	73.23732179
	5	493733.48	2154731.85	493756.81	1346354.6	55.0749053	73.24093894
	6	493315.41	2154909.3	493346.74	1346549.83	55.07118516	73.24385562
	1	493273.23	2154927.21	493305.36	1346569.53	55.07080983	73.24414996
4.1102	1	493733.48	2154731.85	493756.81	1346354.6	55.0749053	73.24093894
	2	493631.34	2154498.54	493644.75	1346125.89	55.0739433	73.23732179
	3	493650.63	2154489.93	493663.65	1346116.46	55.07411486	73.23718058
	4	494088.11	2154295.17	494092.37	1345903.1	55.0780058	73.23398562
	5	494193.74	2154536.49	494208.26	1346139.66	55.07900078	73.23772726
	6	493775.67	2154713.94	493798.19	1346334.89	55.07528072	73.24064453
	1	493733.48	2154731.85	493756.81	1346354.6	55.0749053	73.24093894
4.1103	1	494193.74	2154536.49	494208.26	1346139.66	55.07900078	73.23772726
	2	494088.11	2154295.17	494092.37	1345903.1	55.0780058	73.23398562
	3	494107.41	2154286.59	494111.28	1345893.7	55.07817745	73.23384485
	4	494544.89	2154091.8	494540,00	1345680.31	55.08206828	73.23064877
	5	494653.98	2154341.13	494659.69	1345924.73	55.08309598	73.23451492
	6	494235.92	2154518.58	494249.63	1346119.96	55.0793761	73.23743279
	1	494193.74	2154536.49	494208.26	1346139.66	55.07900078	73.23772726
4.1104	1	494653.98	2154341.13	494659.69	1345924.73	55.08309598	73.23451492
	2	494544.89	2154091.8	494540,00	1345680.31	55.08206828	73.23064877
	3	494564.18	2154083.22	494558.9	1345670.91	55.08223984	73.23050797
	4	495001.67	2153888.43	494987.63	1345457.52	55.08613067	73.22731123
	5	495110.84	2154137.97	495107.41	1345702.15	55.08715923	73.23118094
	6	495114.24	2154145.74	495111.14	1345709.76	55.08719127	73.23130144
	7	494696.18	2154323.22	494701.08	1345905.02	55.08347147	73.23422039
	1	494653.98	2154341.13	494659.69	1345924.73	55.08309598	73.23451492
4.1105	1	495110.84	2154137.97	495107.41	1345702.15	55.08715923	73.23118094
	2	495001.67	2153888.43	494987.63	1345457.52	55.08613067	73.22731123
	3	495020.96	2153879.85	495006.53	1345448.12	55.08630223	73.2271704
	4	494711.28	2153227.08	494669.12	1344809.25	55.08339459	73.21705676
	5	494640.95	2153095.59	494593.21	1344680.9	55.08273741	73.21502241
	6	495086.6	2152901.82	495030.13	1344468.18	55.08670129	73.21183732
	7	495310.82	2153446.5	495277.52	1345002.73	55.08882095	73.22028814
	8	495513.47	2153999.55	495503.72	1345546.57	55.09074795	73.22887819
	1	495110.84	2154137.97	495107.41	1345702.15	55.08715923	73.23118094
4.1106	1	482288.54	2159646.78	482533.05	1351755.99	54.97304729	73.32147987
	2	482269.35	2159598.09	482511.79	1351708.17	54.97286613	73.32072581
	3	482279.63	2159593.71	482521.87	1351703.35	54.97295765	73.32065419
	4	482296.28	2159586.66	482538.21	1351695.6	54.97310589	73.32053888
	5	482414.63	2159536.41	482654.3	1351640.32	54.97415958	73.31971707
	6	482541.83	2159482.41	482779.07	1351580.91	54.97529205	73.31883387
	7	482618.7	2159449.8	482854.47	1351545.04	54.97597643	73.31830048
	8	482663.84	2159430.63	482898.75	1351523.95	54.97637832	73.31798693

	9	482687.27	2159420.7	482921.73	1351513.02	54.97658692	73.31782449
	10	482693.94	2159417.85	482928.27	1351509.89	54.9766463	73.31777789
	11	482729.61	2159402.7	482963.26	1351493.22	54.97696386	73.31753008
	12	482758.4	2159475.78	482995.16	1351565,00	54.97723568	73.31866197
	13	482733.39	2159484.87	482970.56	1351575.16	54.97701274	73.31881179
	14	482481.33	2159576.61	482722.66	1351677.62	54.97476585	73.32032362
	15	482297	2159643.72	482541.37	1351752.57	54.97312271	73.32142943
	1	482288.54	2159646.78	482533.05	1351755.99	54.97304729	73.32147987
4.1107	1	482758.4	2159475.78	482995.16	1351565,00	54.97723568	73.31866197
	2	482729.61	2159402.7	482963.26	1351493.22	54.97696386	73.31753008
	3	482739.32	2159398.59	482972.79	1351488.7	54.97705031	73.31746284
	4	482751.81	2159393.28	482985.04	1351482.86	54.97716151	73.31737599
	5	482769.84	2159385.63	483002.73	1351474.44	54.97732203	73.31725085
	6	482889.21	2159334.96	483119.82	1351418.7	54.97838478	73.31642199
	7	483147.56	2159225.31	483373.23	1351298.07	54.98068483	73.31462816
	8	483189.86	2159207.34	483414.73	1351278.31	54.98106142	73.31433417
	9	483228.24	2159304.78	483457.25	1351374.01	54.98142382	73.31584348
	10	483203.27	2159313.87	483432.69	1351384.17	54.98120124	73.31599332
	11	482801.55	2159460.06	483037.6	1351547.45	54.97762032	73.31840291
	12	482766.53	2159472.81	483003.16	1351561.69	54.97730815	73.31861303
	1	482758.4	2159475.78	482995.16	1351565,00	54.97723568	73.31866197
4.1108	1	483228.24	2159304.78	483457.25	1351374.01	54.98142382	73.31584348
	2	483189.86	2159207.34	483414.73	1351278.31	54.98106142	73.31433417
	3	483290.87	2159164.47	483513.81	1351231.14	54.98196069	73.31363276
	4	483549.75	2159054.58	483767.75	1351110.25	54.98426542	73.3118347
	5	483607.85	2159029.92	483824.74	1351083.13	54.98478266	73.31143117
	6	483650.12	2159011.98	483866.2	1351063.39	54.98515898	73.3111376
	7	483698.09	2159133.75	483919.35	1351182.99	54.98561198	73.31302393
	8	483673.13	2159142.84	483894.8	1351193.15	54.98538949	73.3131738
	1	483228.24	2159304.78	483457.25	1351374.01	54.98142382	73.31584348
4.1109	1	483698.09	2159133.75	483919.35	1351182.99	54.98561198	73.31302393
	2	483650.12	2159011.98	483866.2	1351063.39	54.98515898	73.3111376
	3	484068.11	2158834.56	484276.21	1350868.21	54.98888014	73.308234
	4	484110.36	2158816.62	484317.65	1350848.47	54.98925626	73.30794037
	5	484167.93	2158962.75	484381.43	1350992,00	54.98979998	73.31020426
	6	484142.97	2158971.84	484356.89	1351002.15	54.98957749	73.31035416
	1	483698.09	2159133.75	483919.35	1351182.99	54.98561198	73.31302393
4.1110	1	484167.93	2158962.75	484381.43	1350992,00	54.98979998	73.31020426
	2	484110.36	2158816.62	484317.65	1350848.47	54.98925626	73.30794037
	3	484528.38	2158639.17	484727.69	1350653.26	54.99297761	73.3050357
	4	484570.62	2158621.26	484769.12	1350633.55	54.99335364	73.30474249
	5	484637.78	2158791.75	484843.53	1350801.01	54.99398799	73.30738399
	6	484612.83	2158800.81	484818.99	1350811.13	54.9937656	73.30753345
	1	484167.93	2158962.75	484381.43	1350992,00	54.98979998	73.31020426
4.1111	1	484637.78	2158791.75	484843.53	1350801.01	54.99398799	73.30738399
	2	484570.62	2158621.26	484769.12	1350633.55	54.99335364	73.30474249
	3	484988.64	2158443.81	485179.16	1350438.34	54.9970749	73.30183722
	4	485030.87	2158425.9	485220.58	1350418.63	54.99745084	73.30154395
	5	485107.62	2158620.72	485305.62	1350609.99	54.99817584	73.30456266
	6	485082.68	2158629.81	485281.09	1350620.14	54.99795355	73.30471262
	1	484637.78	2158791.75	484843.53	1350801.01	54.99398799	73.30738399
4.1112	1	485107.62	2158620.72	485305.62	1350609.99	54.99817584	73.30456266
	2	485030.87	2158425.9	485220.58	1350418.63	54.99745084	73.30154395

	3	485448.9	2158248.45	485630.63	1350223.42	55.0011721	73.29863808
	4	485491.13	2158230.51	485672.05	1350203.68	55.00154802	73.29834428
	5	485577.47	2158449.72	485767.71	1350418.99	55.00236372	73.30174121
	6	485552.54	2158458.81	485743.19	1350429.14	55.00214152	73.30189119
	1	485107.62	2158620.72	485305.62	1350609.99	54.99817584	73.30456266
4.1113	1	485577.47	2158449.72	485767.71	1350418.99	55.00236372	73.30174121
	2	485491.13	2158230.51	485672.05	1350203.68	55.00154802	73.29834428
	3	485909.16	2158053.09	486082.09	1350008.5	55.00526922	73.29543828
	4	485951.37	2158035.15	486123.5	1349988.76	55.00564495	73.29514442
	5	486047.31	2158278.72	486229.79	1350228,00	55.00655143	73.29891916
	6	486022.38	2158287.78	486205.28	1350238.12	55.00632923	73.2990687
	1	485577.47	2158449.72	485767.71	1350418.99	55.00236372	73.30174121
4.1114	1	486047.31	2158278.72	486229.79	1350228,00	55.00655143	73.29891916
	2	485951.37	2158035.15	486123.5	1349988.76	55.00564495	73.29514442
	3	486369.41	2157857.7	486533.55	1349793.54	55.00936614	73.29223736
	4	486411.63	2157839.79	486574.96	1349773.84	55.00974196	73.29194391
	5	486517.16	2158107.69	486691.89	1350036.97	55.01073915	73.29609604
	6	486492.23	2158116.78	486667.37	1350047.12	55.01051696	73.29624609
	1	486047.31	2158278.72	486229.79	1350228,00	55.00655143	73.29891916
4.1115	1	486517.16	2158107.69	486691.89	1350036.97	55.01073915	73.29609604
	2	486411.63	2157839.79	486574.96	1349773.84	55.00974196	73.29194391
	3	486829.67	2157662.34	486985.02	1349578.62	55.01346307	73.28903624
	4	486871.88	2157644.43	487026.42	1349558.92	55.01383879	73.28874273
	5	486987	2157936.69	487153.97	1349845.98	55.01492672	73.2932728
	6	486962.09	2157945.75	487129.47	1349856.1	55.01470471	73.29342241
	1	486517.16	2158107.69	486691.89	1350036.97	55.01073915	73.29609604
4.1116	1	486987	2157936.69	487153.97	1349845.98	55.01492672	73.2932728
	2	486871.88	2157644.43	487026.42	1349558.92	55.01383879	73.28874273
	3	487289.93	2157466.98	487436.48	1349363.7	55.01755991	73.28583447
	4	487332.14	2157449.07	487477.88	1349343.99	55.01793563	73.2855409
	5	487456.85	2157765.69	487616.06	1349654.98	55.01911431	73.29044897
	6	487431.93	2157774.75	487591.55	1349665.1	55.01889221	73.2905986
	1	486987	2157936.69	487153.97	1349845.98	55.01492672	73.2932728
4.1117	1	487852.83	2157472.32	487999.1	1349344.89	55.02261573	73.28573573
	2	487469.72	2157619.38	487622.64	1349508.25	55.01920274	73.28815813
	3	487547.22	2157732.78	487704.94	1349618.22	55.01991973	73.28990545
	4	487456.85	2157765.69	487616.06	1349654.98	55.01911431	73.29044897
	5	487332.14	2157449.07	487477.88	1349343.99	55.01793563	73.2855409
	6	487750.19	2157271.62	487887.94	1349148.77	55.02165666	73.28263203
	7	487792.38	2157253.68	487929.33	1349129.04	55.02203218	73.28233794
	8	487877.25	2157462.93	488023.1	1349334.46	55.02283327	73.28558106
	1	487852.83	2157472.32	487999.1	1349344.89	55.02261573	73.28573573
4.1118	1	487877.25	2157462.93	488023.1	1349334.46	55.02283327	73.28558106
	2	487792.38	2157253.68	487929.33	1349129.04	55.02203218	73.28233794
	3	488210.43	2157076.23	488339.39	1348933.82	55.02575314	73.27942848
	4	488252.64	2157058.32	488380.79	1348914.11	55.02612883	73.27913479
	5	488344.04	2157283.77	488481.78	1349135.44	55.02699167	73.28262929
	6	488319.62	2157293.13	488457.78	1349145.84	55.02677412	73.28278353
	1	487877.25	2157462.93	488023.1	1349334.46	55.02283327	73.28558106
4.1119	1	488344.04	2157283.77	488481.78	1349135.44	55.02699167	73.28262929
	2	488252.64	2157058.32	488380.79	1348914.11	55.02612883	73.27913479
	3	488670.69	2156880.87	488790.85	1348718.89	55.0298497	73.27622472
	4	488712.89	2156862.96	488832.24	1348699.19	55.0302253	73.27593098

	5	488810.84	2157104.58	488940.47	1348936.39	55.03115007	73.27967643
	6	488786.42	2157113.94	488916.47	1348946.79	55.03093253	73.2798307
	1	488344.04	2157283.77	488481.78	1349135.44	55.02699167	73.28262929
4.1120	1	488810.84	2157104.58	488940.47	1348936.39	55.03115007	73.27967643
	2	488712.89	2156862.96	488832.24	1348699.19	55.0302253	73.27593098
	3	489130.95	2156685.51	489242.31	1348503.97	55.03394618	73.27302031
	4	489173.15	2156667.6	489283.7	1348484.26	55.03432177	73.27272651
	5	489277.62	2156925.39	489399.14	1348737.34	55.03530822	73.27672296
	6	489253.2	2156934.75	489375.14	1348747.73	55.03509068	73.27687726
	1	488810.84	2157104.58	488940.47	1348936.39	55.03115007	73.27967643
4.1121	1	489277.62	2156925.39	489399.14	1348737.34	55.03530822	73.27672296
	2	489173.15	2156667.6	489283.7	1348484.26	55.03432177	73.27272651
	3	489591.2	2156490.15	489693.76	1348289.04	55.03804248	73.26981524
	4	489633.39	2156472.24	489735.15	1348269.33	55.03841797	73.26952138
	5	489744.42	2156746.2	489857.83	1348538.28	55.03946646	73.27376886
	6	489719.99	2156755.59	489833.82	1348548.71	55.03924884	73.27392367
	1	489277.62	2156925.39	489399.14	1348737.34	55.03530822	73.27672296
4.1122	1	489744.42	2156746.2	489857.83	1348538.28	55.03946646	73.27376886
	2	489633.39	2156472.24	489735.15	1348269.33	55.03841797	73.26952138
	3	490051.46	2156294.79	490145.22	1348074.11	55.04213877	73.26660951
	4	490093.65	2156276.88	490186.6	1348054.41	55.04251426	73.26631559
	5	490211.21	2156567.01	490316.51	1348339.23	55.04362454	73.27081415
	6	490186.79	2156576.4	490292.51	1348349.66	55.04340702	73.27096899
	1	489744.42	2156746.2	489857.83	1348538.28	55.03946646	73.27376886
4.1123	1	490211.21	2156567.01	490316.51	1348339.23	55.04362454	73.27081415
	2	490093.65	2156276.88	490186.6	1348054.41	55.04251426	73.26631559
	3	490511.7	2156099.4	490596.66	1347859.15	55.04623479	73.26340266
	4	490553.9	2156081.49	490638.05	1347839.45	55.04661036	73.26310867
	5	490677.99	2156387.82	490775.17	1348140.17	55.04778245	73.26785882
	6	490653.57	2156397.21	490751.18	1348150.6	55.04756493	73.26801369
	1	490211.21	2156567.01	490316.51	1348339.23	55.04362454	73.27081415
4.1124	1	490677.99	2156387.82	490775.17	1348140.17	55.04778245	73.26785882
	2	490553.9	2156081.49	490638.05	1347839.45	55.04661036	73.26310867
	3	490971.96	2155904.04	491048.12	1347644.22	55.0503309	73.2601956
	4	491014.16	2155886.13	491089.51	1347624.52	55.05070646	73.25990156
	5	491144.79	2156208.66	491233.86	1347941.15	55.05194047	73.26490334
	6	491120.36	2156218.02	491209.85	1347951.55	55.05172285	73.26505777
	1	490677.99	2156387.82	490775.17	1348140.17	55.04778245	73.26785882
4.1125	1	491144.79	2156208.66	491233.86	1347941.15	55.05194047	73.26490334
	2	491014.16	2155886.13	491089.51	1347624.52	55.05070646	73.25990156
	3	491432.22	2155708.68	491499.57	1347429.29	55.05442692	73.25698789
	4	491474.4	2155690.77	491540.95	1347409.59	55.05480229	73.25669379
	5	491611.58	2156029.47	491692.54	1347742.09	55.05609831	73.26194677
	6	491587.16	2156038.83	491668.54	1347752.49	55.05588079	73.26210123
	1	491144.79	2156208.66	491233.86	1347941.15	55.05194047	73.26490334
4.1126	1	491611.58	2156029.47	491692.54	1347742.09	55.05609831	73.26194677
	2	491474.4	2155690.77	491540.95	1347409.59	55.05480229	73.25669379
	3	491892.47	2155513.32	491951.02	1347214.36	55.05852277	73.25377952
	4	491934.66	2155495.41	491992.4	1347194.66	55.05889822	73.25348535
	5	492078.38	2155850.28	492151.22	1347543.03	55.06025616	73.25898958
	6	492053.94	2155859.67	492127.21	1347553.46	55.06003848	73.25914455
	1	491611.58	2156029.47	491692.54	1347742.09	55.05609831	73.26194677
74.1127	1	492078.38	2155850.28	492151.22	1347543.03	55.06025616	73.25898958

	2	491934.66	2155495.41	491992.4	1347194.66	55.05889822	73.25348535
	3	492352.73	2155317.93	492402.47	1346999.4	55.0626186	73.25057001
	4	492394.91	2155300.05	492443.85	1346979.72	55.06299396	73.25027626
	5	492545.16	2155671.09	492609.88	1347343.98	55.06441376	73.25603177
	6	492520.74	2155680.48	492585.89	1347354.41	55.06419626	73.25618677
	1	492078.38	2155850.28	492151.22	1347543.03	55.06025616	73.25898958
4.1128	1	492545.16	2155671.09	492609.88	1347343.98	55.06441376	73.25603177
	2	492394.91	2155300.05	492443.85	1346979.72	55.06299396	73.25027626
	3	492812.97	2155122.57	492853.91	1346784.47	55.06671417	73.24736032
	4	492855.17	2155104.66	492895.3	1346764.76	55.06708969	73.24706603
	5	493011.95	2155491.9	493068.56	1347144.92	55.06857137	73.25307335
	6	492987.53	2155501.29	493044.56	1347155.35	55.06835387	73.25322838
	1	492545.16	2155671.09	492609.88	1347343.98	55.06441376	73.25603177
4.1129	1	493011.95	2155491.9	493068.56	1347144.92	55.06857137	73.25307335
	2	492855.17	2155104.66	492895.3	1346764.76	55.06708969	73.24706603
	3	493273.23	2154927.21	493305.36	1346569.53	55.07080983	73.24414996
	4	493315.41	2154909.3	493346.74	1346549.83	55.07118516	73.24385562
	5	493478.75	2155312.74	493527.24	1346945.89	55.072729	73.25011477
	6	493454.31	2155322.1	493503.22	1346956.29	55.07251132	73.25026937
	1	493011.95	2155491.9	493068.56	1347144.92	55.06857137	73.25307335
4.1130	1	493478.75	2155312.74	493527.24	1346945.89	55.072729	73.25011477
	2	493315.41	2154909.3	493346.74	1346549.83	55.07118516	73.24385562
	3	493733.48	2154731.85	493756.81	1346354.6	55.0749053	73.24093894
	4	493775.67	2154713.94	493798.19	1346334.89	55.07528072	73.24064453
	5	493945.53	2155133.55	493985.9	1346746.83	55.07688636	73.2471551
	6	493921.11	2155142.91	493961.91	1346757.23	55.07666886	73.24730973
	1	493478.75	2155312.74	493527.24	1346945.89	55.072729	73.25011477
4.1131	1	493945.53	2155133.55	493985.9	1346746.83	55.07688636	73.2471551
	2	493775.67	2154713.94	493798.19	1346334.89	55.07528072	73.24064453
	3	494193.74	2154536.49	494208.26	1346139.66	55.07900078	73.23772726
	4	494235.92	2154518.58	494249.63	1346119.96	55.0793761	73.23743279
	5	494412.32	2154954.36	494444.57	1346547.77	55.08104373	73.24419481
	6	494387.9	2154963.75	494420.58	1346558.2	55.08082624	73.24434994
	1	493945.53	2155133.55	493985.9	1346746.83	55.07688636	73.2471551
4.1132	1	494412.32	2154954.36	494444.57	1346547.77	55.08104373	73.24419481
	2	494235.92	2154518.58	494249.63	1346119.96	55.0793761	73.23743279
	3	494653.98	2154341.13	494659.69	1345924.73	55.08309598	73.23451492
	4	494696.18	2154323.22	494701.08	1345905.02	55.08347147	73.23422039
	5	494879.12	2154775.17	494903.25	1346348.71	55.08520112	73.2412339
	6	494854.68	2154784.56	494879.24	1346359.14	55.08498345	73.24138907
	1	494412.32	2154954.36	494444.57	1346547.77	55.08104373	73.24419481
4.1133	1	494879.12	2154775.17	494903.25	1346348.71	55.08520112	73.2412339
	2	494696.18	2154323.22	494701.08	1345905.02	55.08347147	73.23422039
	3	495114.24	2154145.74	495111.14	1345709.76	55.08719127	73.23130144
	4	495156.42	2154127.83	495152.51	1345690.06	55.08756657	73.23100685
	5	495444.24	2154858.51	495471.43	1346407.71	55.0902917	73.24234968
	6	495417.2	2154868.35	495444.84	1346418.7	55.09005078	73.24251278
	7	495321.48	2154605.37	495337.92	1346160.07	55.08914076	73.23842757
	1	494879.12	2154775.17	494903.25	1346348.71	55.08520112	73.2412339
4.1134	1	495761.82	2154791.31	495785.83	1346326.94	55.09313058	73.24119134
	2	495424.01	2154887.07	495452.45	1346437.11	55.09011552	73.24280359
	3	495417.2	2154868.35	495444.84	1346418.7	55.09005078	73.24251278
	4	495444.24	2154858.51	495471.43	1346407.71	55.0902917	73.24234968

	5	495156.42	2154127.83	495152.51	1345690.06	55.08756657	73.23100685
	6	495114.24	2154145.74	495111.14	1345709.76	55.08719127	73.23130144
	7	495110.84	2154137.97	495107.41	1345702.15	55.08715923	73.23118094
	8	495513.47	2153999.55	495503.72	1345546.57	55.09074795	73.22887819
	1	495761.82	2154791.31	495785.83	1346326.94	55.09313058	73.24119134
4.1135	1	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
	2	482297	2159643.72	482541.37	1351752.57	54.97312271	73.32142943
	3	482481.33	2159576.61	482722.66	1351677.62	54.97476585	73.32032362
	1	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
4.1136	1	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
	2	482481.33	2159576.61	482722.66	1351677.62	54.97476585	73.32032362
	3	482733.39	2159484.87	482970.56	1351575.16	54.97701274	73.31881179
	4	482736.05	2159492.55	482973.55	1351582.72	54.97703802	73.31893086
	5	482724.71	2159496.45	482962.39	1351587.1	54.9769369	73.31899533
	6	482719.16	2159498.34	482956.92	1351589.23	54.9768874	73.31902659
	7	482694.9	2159506.71	482933.04	1351598.63	54.97667106	73.31916492
	8	482633.57	2159527.83	482872.67	1351622.36	54.97612414	73.31951402
	1	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
4.1137	1	482736.05	2159492.55	482973.55	1351582.72	54.97703802	73.31893086
	2	482733.39	2159484.87	482970.56	1351575.16	54.97701274	73.31881179
	3	482758.4	2159475.78	482995.16	1351565,00	54.97723568	73.31866197
	4	482766.53	2159472.81	483003.16	1351561.69	54.97730815	73.31861303
	5	482778.75	2159477.82	483015.58	1351566.17	54.9774188	73.31868739
	1	482736.05	2159492.55	482973.55	1351582.72	54.97703802	73.31893086
4.1138	1	482815.01	2159465.34	483051.27	1351552.15	54.97774215	73.31848109
	2	482801.55	2159460.06	483037.6	1351547.45	54.97762032	73.31840291
	3	483203.27	2159313.87	483432.69	1351384.17	54.98120124	73.31599332
	4	483208.8	2159329.74	483438.9	1351399.79	54.98125379	73.31623937
	5	483192.08	2159335.5	483422.44	1351406.26	54.98110469	73.3163346
	1	482815.01	2159465.34	483051.27	1351552.15	54.97774215	73.31848109
4.1139	1	483208.8	2159329.74	483438.9	1351399.79	54.98125379	73.31623937
	2	483203.27	2159313.87	483432.69	1351384.17	54.98120124	73.31599332
	3	483228.24	2159304.78	483457.25	1351374.01	54.98142382	73.31584348
	4	483673.13	2159142.84	483894.8	1351193.15	54.98538949	73.3131738
	5	483681.57	2159166.96	483904.27	1351216.88	54.98546968	73.31354778
	6	483664.94	2159172.69	483887.9	1351223.32	54.98532139	73.31364254
	1	483208.8	2159329.74	483438.9	1351399.79	54.98125379	73.31623937
4.1140	1	483681.57	2159166.96	483904.27	1351216.88	54.98546968	73.31354778
	2	483673.13	2159142.84	483894.8	1351193.15	54.98538949	73.3131738
	3	483698.09	2159133.75	483919.35	1351182.99	54.98561198	73.31302393
	4	484142.97	2158971.84	484356.89	1351002.15	54.98957749	73.31035416
	5	484154.33	2159004.18	484369.62	1351033.98	54.98968542	73.31085563
	6	484137.75	2159009.88	484353.3	1351040.38	54.98953757	73.31094991
	1	483681.57	2159166.96	483904.27	1351216.88	54.98546968	73.31354778
4.1141	1	484154.33	2159004.18	484369.62	1351033.98	54.98968542	73.31085563
	2	484142.97	2158971.84	484356.89	1351002.15	54.98957749	73.31035416
	3	484167.93	2158962.75	484381.43	1350992,00	54.98979998	73.31020426
	4	484612.83	2158800.81	484818.99	1350811.13	54.9937656	73.30753345
	5	484627.08	2158841.4	484834.97	1350851.07	54.993901	73.3081629
	6	484610.55	2158847.1	484818.7	1350857.48	54.9937536	73.30825719
	1	484154.33	2159004.18	484369.62	1351033.98	54.98968542	73.31085563
4.1142	1	484627.08	2158841.4	484834.97	1350851.07	54.993901	73.3081629
	2	484612.83	2158800.81	484818.99	1350811.13	54.9937656	73.30753345

	3	484637.78	2158791.75	484843.53	1350801.01	54.99398799	73.30738399
	4	485082.68	2158629.81	485281.09	1350620.14	54.99795355	73.30471262
	5	485099.84	2158678.62	485300.33	1350668.17	54.9981166	73.3054696
	6	485083.35	2158684.29	485284.09	1350674.54	54.99796956	73.30556343
	1	484627.08	2158841.4	484834.97	1350851.07	54.993901	73.3081629
4.1143	1	485099.84	2158678.62	485300.33	1350668.17	54.9981166	73.3054696
	2	485082.68	2158629.81	485281.09	1350620.14	54.99795355	73.30471262
	3	485107.62	2158620.72	485305.62	1350609.99	54.99817584	73.30456266
	4	485552.54	2158458.81	485743.19	1350429.14	55.00214152	73.30189119
	5	485572.61	2158515.84	485765.69	1350485.26	55.00233223	73.30277572
	6	485556.14	2158521.51	485749.48	1350491.63	55.00218537	73.30286957
	1	485099.84	2158678.62	485300.33	1350668.17	54.9981166	73.3054696
4.1144	1	485572.61	2158515.84	485765.69	1350485.26	55.00233223	73.30277572
	2	485552.54	2158458.81	485743.19	1350429.14	55.00214152	73.30189119
	3	485577.47	2158449.72	485767.71	1350418.99	55.00236372	73.30174121
	4	486022.38	2158287.78	486205.28	1350238.12	55.00632923	73.2990687
	5	486045.36	2158353.06	486231.03	1350302.35	55.00654761	73.30008128
	6	486028.92	2158358.7	486214.85	1350308.69	55.00640102	73.30017467
	1	485572.61	2158515.84	485765.69	1350485.26	55.00233223	73.30277572
4.1145	1	486045.36	2158353.06	486231.03	1350302.35	55.00654761	73.30008128
	2	486022.38	2158287.78	486205.28	1350238.12	55.00632923	73.2990687
	3	486047.31	2158278.72	486229.79	1350228,00	55.00655143	73.29891916
	4	486492.23	2158116.78	486667.37	1350047.12	55.01051696	73.29624609
	5	486518.12	2158190.25	486696.39	1350119.42	55.01076301	73.2973858
	6	486501.69	2158195.92	486680.21	1350125.79	55.01061651	73.29747967
	1	486045.36	2158353.06	486231.03	1350302.35	55.00654761	73.30008128
4.1146	1	486518.12	2158190.25	486696.39	1350119.42	55.01076301	73.2973858
	2	486492.23	2158116.78	486667.37	1350047.12	55.01051696	73.29624609
	3	486517.16	2158107.69	486691.89	1350036.97	55.01073915	73.29609604
	4	486962.09	2157945.75	487129.47	1349856.1	55.01470471	73.29342241
	5	486990.89	2158027.47	487161.75	1349936.51	55.01497844	73.29469021
	6	486974.46	2158033.14	487145.58	1349942.88	55.01483195	73.2947841
	1	486518.12	2158190.25	486696.39	1350119.42	55.01076301	73.2973858
4.1147	1	486990.89	2158027.47	487161.75	1349936.51	55.01497844	73.29469021
	2	486962.09	2157945.75	487129.47	1349856.1	55.01470471	73.29342241
	3	486987	2157936.69	487153.97	1349845.98	55.01492672	73.2932728
	4	487431.93	2157774.75	487591.55	1349665.1	55.01889221	73.2905986
	5	487463.64	2157864.69	487627.09	1349753.6	55.01919362	73.29199405
	6	487447.23	2157870.33	487610.94	1349759.94	55.01904731	73.29208748
	1	486990.89	2158027.47	487161.75	1349936.51	55.01497844	73.29469021
4.1148	1	487920	2157707.55	488076.3	1349577.02	55.02326261	73.28939077
	2	487463.64	2157864.69	487627.09	1349753.6	55.01919362	73.29199405
	3	487431.93	2157774.75	487591.55	1349665.1	55.01889221	73.2905986
	4	487456.85	2157765.69	487616.06	1349654.98	55.01911431	73.29044897
	5	487547.22	2157732.78	487704.94	1349618.22	55.01991973	73.28990545
	6	487469.72	2157619.38	487622.64	1349508.25	55.01920274	73.28815813
	7	487852.83	2157472.32	487999.1	1349344.89	55.02261573	73.28573573
	8	487936.4	2157701.91	488092.44	1349570.69	55.02340883	73.28929732
	1	487920	2157707.55	488076.3	1349577.02	55.02326261	73.28939077
4.1149	1	487936.4	2157701.91	488092.44	1349570.69	55.02340883	73.28929732
	2	487852.83	2157472.32	487999.1	1349344.89	55.02261573	73.28573573
	3	487877.25	2157462.93	488023.1	1349334.46	55.02283327	73.28558106
	4	488319.62	2157293.13	488457.78	1349145.84	55.02677412	73.28278353

	5	488409.15	2157539.13	488557.78	1349387.77	55.02762389	73.28660001
	6	488392.77	2157544.77	488541.66	1349394.11	55.02747784	73.28669348
	1	487936.4	2157701.91	488092.44	1349570.69	55.02340883	73.28929732
4.1150	1	488409.15	2157539.13	488557.78	1349387.77	55.02762389	73.28660001
	2	488319.62	2157293.13	488457.78	1349145.84	55.02677412	73.28278353
	3	488344.04	2157283.77	488481.78	1349135.44	55.02699167	73.28262929
	4	488786.42	2157113.94	488916.47	1348946.79	55.03093253	73.2798307
	5	488881.92	2157376.35	489023.14	1349204.86	55.03183905	73.28390213
	6	488865.54	2157381.99	489007.02	1349211.2	55.03169301	73.28399562
	1	488409.15	2157539.13	488557.78	1349387.77	55.02762389	73.28660001
4.1151	1	488881.92	2157376.35	489023.14	1349204.86	55.03183905	73.28390213
	2	488786.42	2157113.94	488916.47	1348946.79	55.03093253	73.2798307
	3	488810.84	2157104.58	488940.47	1348936.39	55.03115007	73.27967643
	4	489253.2	2156934.75	489375.14	1348747.73	55.03509068	73.27687726
	5	489354.68	2157213.57	489488.49	1349021.95	55.03605406	73.28120368
	6	489338.31	2157219.18	489472.38	1349028.26	55.03590811	73.28129671
	1	488881.92	2157376.35	489023.14	1349204.86	55.03183905	73.28390213
4.1152	1	489354.68	2157213.57	489488.49	1349021.95	55.03605406	73.28120368
	2	489253.2	2156934.75	489375.14	1348747.73	55.03509068	73.27687726
	3	489277.62	2156925.39	489399.14	1348737.34	55.03530822	73.27672296
	4	489719.99	2156755.59	489833.82	1348548.71	55.03924884	73.27392367
	5	489827.43	2157050.79	489953.83	1348839.03	55.04026892	73.27850465
	6	489811.08	2157056.4	489937.74	1348845.34	55.04012314	73.2785977
	1	489354.68	2157213.57	489488.49	1349021.95	55.03605406	73.28120368
4.1153	1	489827.43	2157050.79	489953.83	1348839.03	55.04026892	73.27850465
	2	489719.99	2156755.59	489833.82	1348548.71	55.03924884	73.27392367
	3	489744.42	2156746.2	489857.83	1348538.28	55.03946646	73.27376886
	4	490186.79	2156576.4	490292.51	1348349.66	55.04340702	73.27096899
	5	490300.2	2156887.98	490419.19	1348656.09	55.04448388	73.27580458
	6	490283.84	2156893.62	490403.08	1348662.43	55.04433803	73.27589812
	1	489827.43	2157050.79	489953.83	1348839.03	55.04026892	73.27850465
4.1154	1	490300.2	2156887.98	490419.19	1348656.09	55.04448388	73.27580458
	2	490186.79	2156576.4	490292.51	1348349.66	55.04340702	73.27096899
	3	490211.21	2156567.01	490316.51	1348339.23	55.04362454	73.27081415
	4	490653.57	2156397.21	490751.18	1348150.6	55.04756493	73.26801369
	5	490772.96	2156725.2	490884.53	1348473.17	55.04869869	73.27310441
	6	490756.61	2156730.84	490868.44	1348479.51	55.04855293	73.27319796
	1	490300.2	2156887.98	490419.19	1348656.09	55.04448388	73.27580458
4.1155	1	490772.96	2156725.2	490884.53	1348473.17	55.04869869	73.27310441
	2	490653.57	2156397.21	490751.18	1348150.6	55.04756493	73.26801369
	3	490677.99	2156387.82	490775.17	1348140.17	55.04778245	73.26785882
	4	491120.36	2156218.02	491209.85	1347951.55	55.05172285	73.26505777
	5	491245.71	2156562.42	491349.87	1348290.26	55.05291335	73.27040367
	6	491229.38	2156568.06	491333.79	1348296.59	55.05276777	73.27049723
	1	490772.96	2156725.2	490884.53	1348473.17	55.04869869	73.27310441
4.1156	1	491245.71	2156562.42	491349.87	1348290.26	55.05291335	73.27040367
	2	491120.36	2156218.02	491209.85	1347951.55	55.05172285	73.26505777
	3	491144.79	2156208.66	491233.86	1347941.15	55.05194047	73.26490334
	4	491587.16	2156038.83	491668.54	1347752.49	55.05588079	73.26210123
	5	491718.47	2156399.64	491815.21	1348107.34	55.05712803	73.26770234
	6	491702.13	2156405.28	491799.13	1348113.67	55.05698236	73.26779593
	1	491245.71	2156562.42	491349.87	1348290.26	55.05291335	73.27040367
4.1157	1	491718.47	2156399.64	491815.21	1348107.34	55.05712803	73.26770234

	2	491587.16	2156038.83	491668.54	1347752.49	55.05588079	73.26210123
	3	491611.58	2156029.47	491692.54	1347742.09	55.05609831	73.26194677
	4	492053.94	2155859.67	492127.21	1347553.46	55.06003848	73.25914455
	5	492191.24	2156236.86	492280.57	1347924.42	55.06134273	73.26500044
	6	492174.9	2156242.47	492264.48	1347930.73	55.06119706	73.26509359
	1	491718.47	2156399.64	491815.21	1348107.34	55.05712803	73.26770234
4.1158	1	492191.24	2156236.86	492280.57	1347924.42	55.06134273	73.26500044
	2	492053.94	2155859.67	492127.21	1347553.46	55.06003848	73.25914455
	3	492078.38	2155850.28	492151.22	1347543.03	55.06025616	73.25898958
	4	492520.74	2155680.48	492585.89	1347354.41	55.06419626	73.25618677
	5	492663.99	2156074.08	492745.9	1347741.5	55.06555719	73.26229798
	6	492647.66	2156079.69	492729.83	1347747.81	55.06541161	73.26239113
	1	492191.24	2156236.86	492280.57	1347924.42	55.06134273	73.26500044
4.1159	1	492663.99	2156074.08	492745.9	1347741.5	55.06555719	73.26229798
	2	492520.74	2155680.48	492585.89	1347354.41	55.06419626	73.25618677
	3	492545.16	2155671.09	492609.88	1347343.98	55.06441376	73.25603177
	4	492987.53	2155501.29	493044.56	1347155.35	55.06835387	73.25322838
	5	493136.75	2155911.3	493211.24	1347558.58	55.06977167	73.25959493
	6	493120.43	2155916.91	493195.18	1347564.88	55.06962619	73.2596881
	1	492663.99	2156074.08	492745.9	1347741.5	55.06555719	73.26229798
4.1160	1	493136.75	2155911.3	493211.24	1347558.58	55.06977167	73.25959493
	2	492987.53	2155501.29	493044.56	1347155.35	55.06835387	73.25322838
	3	493011.95	2155491.9	493068.56	1347144.92	55.06857137	73.25307335
	4	493454.31	2155322.1	493503.22	1346956.29	55.07251132	73.25026937
	5	493609.52	2155748.49	493676.59	1347375.63	55.07398617	73.25689084
	6	493593.18	2155754.13	493660.51	1347381.96	55.07384051	73.25698451
	1	493136.75	2155911.3	493211.24	1347558.58	55.06977167	73.25959493
4.1161	1	493609.52	2155748.49	493676.59	1347375.63	55.07398617	73.25689084
	2	493454.31	2155322.1	493503.22	1346956.29	55.07251132	73.25026937
	3	493478.75	2155312.74	493527.24	1346945.89	55.072729	73.25011477
	4	493921.11	2155142.91	493961.91	1346757.23	55.07666886	73.24730973
	5	494082.27	2155585.71	494141.92	1347192.71	55.07820043	73.25418664
	6	494065.95	2155591.35	494125.86	1347199.04	55.07805496	73.25428033
	1	493609.52	2155748.49	493676.59	1347375.63	55.07398617	73.25689084
4.1162	1	494082.27	2155585.71	494141.92	1347192.71	55.07820043	73.25418664
	2	493921.11	2155142.91	493961.91	1346757.23	55.07666886	73.24730973
	3	493945.53	2155133.55	493985.9	1346746.83	55.07688636	73.2471551
	4	494387.9	2154963.75	494420.58	1346558.2	55.08082624	73.24434994
	5	494555.03	2155422.93	494607.26	1347009.78	55.08241472	73.25148187
	6	494538.71	2155428.54	494591.2	1347016.09	55.08226923	73.2515751
	1	494082.27	2155585.71	494141.92	1347192.71	55.07820043	73.25418664
4.1163	1	494555.03	2155422.93	494607.26	1347009.78	55.08241472	73.25148187
	2	494387.9	2154963.75	494420.58	1346558.2	55.08082624	73.24434994
	3	494412.32	2154954.36	494444.57	1346547.77	55.08104373	73.24419481
	4	494854.68	2154784.56	494879.24	1346359.14	55.08498345	73.24138907
	5	495027.78	2155260.15	495072.59	1346826.86	55.08662884	73.24877652
	6	495011.48	2155265.76	495056.55	1346833.16	55.08648354	73.24886977
	1	494555.03	2155422.93	494607.26	1347009.78	55.08241472	73.25148187
4.1164	1	495027.78	2155260.15	495072.59	1346826.86	55.08662884	73.24877652
	2	494854.68	2154784.56	494879.24	1346359.14	55.08498345	73.24138907
	3	494879.12	2154775.17	494903.25	1346348.71	55.08520112	73.2412339
	4	495321.48	2154605.37	495337.92	1346160.07	55.08914076	73.23842757
	5	495417.2	2154868.35	495444.84	1346418.7	55.09005078	73.24251278

	6	495424.01	2154887.07	495452.45	1346437.11	55.09011552	73.24280359
	7	495500.55	2155097.37	495537.94	1346643.93	55.09084308	73.2460706
	8	495484.23	2155102.98	495521.88	1346650.24	55.09069761	73.24616387
	1	495027.78	2155260.15	495072.59	1346826.86	55.08662884	73.24877652
4.1165	1	481951.5	2159781.3	482202.08	1351904.84	54.97004497	73.32368595
	2	481949.22	2159770.29	482199.33	1351893.94	54.97002251	73.3235148
	3	481995.93	2159753.28	482245.27	1351874.94	54.97043889	73.32323457
	4	482007.87	2159761.89	482257.57	1351883.03	54.97054767	73.32336522
	1	481951.5	2159781.3	482202.08	1351904.84	54.97004497	73.32368595
4.1166	1	482007.87	2159761.89	482257.57	1351883.03	54.97054767	73.32336522
	2	481995.93	2159753.28	482245.27	1351874.94	54.97043889	73.32323457
	3	482288.54	2159646.78	482533.05	1351755.99	54.97304729	73.32147987
	4	482297	2159643.72	482541.37	1351752.57	54.97312271	73.32142943
	5	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
	6	482504.82	2159590.77	482746.74	1351690.76	54.97497937	73.32053728
	7	482294.37	2159663.25	482539.58	1351772.2	54.97310263	73.32173515
	1	482007.87	2159761.89	482257.57	1351883.03	54.97054767	73.32336522
4.1167	1	482504.82	2159590.77	482746.74	1351690.76	54.97497937	73.32053728
	2	482485.16	2159578.92	482726.59	1351679.77	54.97480067	73.32035847
	3	482633.57	2159527.83	482872.67	1351622.36	54.97612414	73.31951402
	4	482655.75	2159538.81	482895.3	1351632.38	54.97632531	73.31967845
	1	482504.82	2159590.77	482746.74	1351690.76	54.97497937	73.32053728
4.1168	1	482748.45	2159506.89	482986.55	1351596.51	54.97715198	73.31915083
	2	482724.71	2159496.45	482962.39	1351587.1	54.9769369	73.31899533
	3	482736.05	2159492.55	482973.55	1351582.72	54.97703802	73.31893086
	4	482778.75	2159477.82	483015.58	1351566.17	54.9774188	73.31868739
	5	482803.41	2159487.96	483040.65	1351575.24	54.97764209	73.31883792
	6	482767.13	2159500.47	483004.94	1351589.3	54.97731856	73.3190447
	1	482748.45	2159506.89	482986.55	1351596.51	54.97715198	73.31915083
4.1169	1	482840.28	2159475.27	483076.95	1351560.98	54.97797089	73.31862815
	2	482815.01	2159465.34	483051.27	1351552.15	54.97774215	73.31848109
	3	483192.08	2159335.5	483422.44	1351406.26	54.98110469	73.3163346
	4	483198.11	2159352.06	483429.17	1351422.54	54.98116186	73.31659127
	1	482840.28	2159475.27	483076.95	1351560.98	54.97797089	73.31862815
4.1170	1	483198.11	2159352.06	483429.17	1351422.54	54.98116186	73.31659127
	2	483192.08	2159335.5	483422.44	1351406.26	54.98110469	73.3163346
	3	483208.8	2159329.74	483438.9	1351399.79	54.98125379	73.31623937
	4	483664.94	2159172.69	483887.9	1351223.32	54.98532139	73.31364254
	5	483670.91	2159189.25	483894.57	1351239.61	54.98537802	73.31389924
	6	483239.88	2159337.66	483470.29	1351406.37	54.98153434	73.31635321
	1	483198.11	2159352.06	483429.17	1351422.54	54.98116186	73.31659127
4.1171	1	483670.91	2159189.25	483894.57	1351239.61	54.98537802	73.31389924
	2	483664.94	2159172.69	483887.9	1351223.32	54.98532139	73.31364254
	3	483681.57	2159166.96	483904.27	1351216.88	54.98546968	73.31354778
	4	484137.75	2159009.88	484353.3	1351040.38	54.98953757	73.31094991
	5	484143.69	2159026.47	484359.95	1351056.7	54.98959394	73.31120712
	6	483712.65	2159174.88	483935.66	1351223.46	54.98575023	73.31366161
	1	483670.91	2159189.25	483894.57	1351239.61	54.98537802	73.31389924
4.1172	1	484143.69	2159026.47	484359.95	1351056.7	54.98959394	73.31120712
	2	484137.75	2159009.88	484353.3	1351040.38	54.98953757	73.31094991
	3	484154.33	2159004.18	484369.62	1351033.98	54.98968542	73.31085563
	4	484610.55	2158847.1	484818.7	1350857.48	54.9937536	73.30825719
	5	484616.46	2158863.69	484825.31	1350873.8	54.99380971	73.30851443

	6	484185.41	2159012.1	484401.01	1351040.56	54.98996597	73.31096944
	1	484143.69	2159026.47	484359.95	1351056.7	54.98959394	73.31120712
4.1173	1	484616.46	2158863.69	484825.31	1350873.8	54.99380971	73.30851443
	2	484610.55	2158847.1	484818.7	1350857.48	54.9937536	73.30825719
	3	484627.08	2158841.4	484834.97	1350851.07	54.993901	73.3081629
	4	485083.35	2158684.29	485284.09	1350674.54	54.99796956	73.30556343
	5	485089.23	2158700.88	485290.68	1350690.86	54.9980254	73.3058207
	6	484658.16	2158849.32	484866.36	1350857.65	54.99418155	73.30827671
	1	484616.46	2158863.69	484825.31	1350873.8	54.99380971	73.30851443
4.1174	1	485089.23	2158700.88	485290.68	1350690.86	54.9980254	73.3058207
	2	485083.35	2158684.29	485284.09	1350674.54	54.99796956	73.30556343
	3	485099.84	2158678.62	485300.33	1350668.17	54.9981166	73.3054696
	4	485556.14	2158521.51	485749.48	1350491.63	55.00218537	73.30286957
	5	485562	2158538.1	485756.04	1350507.96	55.00224104	73.30312687
	6	485130.93	2158686.54	485331.73	1350674.75	54.99839724	73.3055834
	1	485089.23	2158700.88	485290.68	1350690.86	54.9980254	73.3058207
4.1175	1	485562	2158538.1	485756.04	1350507.96	55.00224104	73.30312687
	2	485556.14	2158521.51	485749.48	1350491.63	55.00218537	73.30286957
	3	485572.61	2158515.84	485765.69	1350485.26	55.00233223	73.30277572
	4	486028.92	2158358.7	486214.85	1350308.69	55.00640102	73.30017467
	5	486034.77	2158375.32	486221.41	1350325.05	55.00645661	73.30043247
	6	485603.69	2158523.76	485797.08	1350491.84	55.00261278	73.30288952
	1	485562	2158538.1	485756.04	1350507.96	55.00224104	73.30312687
4.1176	1	486034.77	2158375.32	486221.41	1350325.05	55.00645661	73.30043247
	2	486028.92	2158358.7	486214.85	1350308.69	55.00640102	73.30017467
	3	486045.36	2158353.06	486231.03	1350302.35	55.00654761	73.30008128
	4	486501.69	2158195.92	486680.21	1350125.79	55.01061651	73.29747967
	5	486507.54	2158212.54	486686.77	1350142.14	55.01067211	73.29773749
	6	486076.44	2158360.98	486262.43	1350308.93	55.00682817	73.30019507
	1	486034.77	2158375.32	486221.41	1350325.05	55.00645661	73.30043247
4.1177	1	486507.54	2158212.54	486686.77	1350142.14	55.01067211	73.29773749
	2	486501.69	2158195.92	486680.21	1350125.79	55.01061651	73.29747967
	3	486518.12	2158190.25	486696.39	1350119.42	55.01076301	73.2973858
	4	486974.46	2158033.14	487145.58	1349942.88	55.01483195	73.2947841
	5	486980.3	2158049.76	487152.13	1349959.23	55.01488746	73.29504195
	6	486549.2	2158198.2	486727.78	1350126.03	55.01104358	73.29750005
	1	486507.54	2158212.54	486686.77	1350142.14	55.01067211	73.29773749
4.1178	1	486980.3	2158049.76	487152.13	1349959.23	55.01488746	73.29504195
	2	486974.46	2158033.14	487145.58	1349942.88	55.01483195	73.2947841
	3	486990.89	2158027.47	487161.75	1349936.51	55.01497844	73.29469021
	4	487447.23	2157870.33	487610.94	1349759.94	55.01904731	73.29208748
	5	487453.07	2157886.95	487617.49	1349776.29	55.01910283	73.29234536
	6	487021.97	2158035.39	487193.14	1349943.09	55.015259	73.29480398
	1	486980.3	2158049.76	487152.13	1349959.23	55.01488746	73.29504195
4.1179	1	487453.07	2157886.95	487617.49	1349776.29	55.01910283	73.29234536
	2	487447.23	2157870.33	487610.94	1349759.94	55.01904731	73.29208748
	3	487463.64	2157864.69	487627.09	1349753.6	55.01919362	73.29199405
	4	487920	2157707.55	488076.3	1349577.02	55.02326261	73.28939077
	5	487925.84	2157724.17	488082.85	1349593.38	55.02331813	73.28964866
	6	487494.72	2157872.61	487658.48	1349760.18	55.01947419	73.29210781
	1	487453.07	2157886.95	487617.49	1349776.29	55.01910283	73.29234536
4.1180	1	487925.84	2157724.17	488082.85	1349593.38	55.02331813	73.28964866
	2	487920	2157707.55	488076.3	1349577.02	55.02326261	73.28939077

	3	487936.4	2157701.91	488092.44	1349570.69	55.02340883	73.28929732
	4	488392.77	2157544.77	488541.66	1349394.11	55.02747784	73.28669348
	5	488398.61	2157561.39	488548.21	1349410.47	55.02753337	73.2869514
	6	487967.48	2157709.83	488123.83	1349577.27	55.0236894	73.28941107
	1	487925.84	2157724.17	488082.85	1349593.38	55.02331813	73.28964866
4.1181	1	488398.61	2157561.39	488548.21	1349410.47	55.02753337	73.2869514
	2	488392.77	2157544.77	488541.66	1349394.11	55.02747784	73.28669348
	3	488409.15	2157539.13	488557.78	1349387.77	55.02762389	73.28660001
	4	488865.54	2157381.99	489007.02	1349211.2	55.03169301	73.28399562
	5	488871.35	2157398.61	489013.54	1349227.56	55.03174828	73.28425357
	6	488440.25	2157547.05	488589.19	1349394.35	55.02790463	73.28671376
	1	488398.61	2157561.39	488548.21	1349410.47	55.02753337	73.2869514
4.1182	1	488871.35	2157398.61	489013.54	1349227.56	55.03174828	73.28425357
	2	488865.54	2157381.99	489007.02	1349211.2	55.03169301	73.28399562
	3	488881.92	2157376.35	489023.14	1349204.86	55.03183905	73.28390213
	4	489338.31	2157219.18	489472.38	1349028.26	55.03590811	73.28129671
	5	489344.12	2157235.83	489478.9	1349044.64	55.03596339	73.28155515
	6	488913	2157384.27	489054.53	1349211.44	55.03211962	73.28401587
	1	488871.35	2157398.61	489013.54	1349227.56	55.03174828	73.28425357
4.1183	1	489344.12	2157235.83	489478.9	1349044.64	55.03596339	73.28155515
	2	489338.31	2157219.18	489472.38	1349028.26	55.03590811	73.28129671
	3	489354.68	2157213.57	489488.49	1349021.95	55.03605406	73.28120368
	4	489811.08	2157056.4	489937.74	1348845.34	55.04012314	73.2785977
	5	489816.87	2157073.05	489944.23	1348861.73	55.04017825	73.27885617
	6	489385.76	2157221.49	489519.88	1349028.53	55.03633464	73.28131741
	1	489344.12	2157235.83	489478.9	1349044.64	55.03596339	73.28155515
4.1184	1	489816.87	2157073.05	489944.23	1348861.73	55.04017825	73.27885617
	2	489811.08	2157056.4	489937.74	1348845.34	55.04012314	73.2785977
	3	489827.43	2157050.79	489953.83	1348839.03	55.04026892	73.27850465
	4	490283.84	2156893.62	490403.08	1348662.43	55.04433803	73.27589812
	5	490289.64	2156910.24	490409.59	1348678.78	55.04439322	73.27615615
	6	489858.51	2157058.71	489985.22	1348845.61	55.04054949	73.27861838
	1	489816.87	2157073.05	489944.23	1348861.73	55.04017825	73.27885617
4.1185	1	490289.64	2156910.24	490409.59	1348678.78	55.04439322	73.27615615
	2	490283.84	2156893.62	490403.08	1348662.43	55.04433803	73.27589812
	3	490300.2	2156887.98	490419.19	1348656.09	55.04448388	73.27580458
	4	490756.61	2156730.84	490868.44	1348479.51	55.04855293	73.27319796
	5	490762.4	2156747.46	490874.94	1348495.87	55.04860804	73.27345601
	6	490331.28	2156895.9	490450.58	1348662.67	55.04476446	73.2759183
	1	490289.64	2156910.24	490409.59	1348678.78	55.04439322	73.27615615
4.1186	1	490762.4	2156747.46	490874.94	1348495.87	55.04860804	73.27345601
	2	490756.61	2156730.84	490868.44	1348479.51	55.04855293	73.27319796
	3	490772.96	2156725.2	490884.53	1348473.17	55.04869869	73.27310441
	4	491229.38	2156568.06	491333.79	1348296.59	55.05276777	73.27049723
	5	491235.17	2156584.68	491340.29	1348312.95	55.05282289	73.27075531
	6	490804.04	2156733.12	490915.92	1348479.75	55.04897927	73.27321812
	1	490762.4	2156747.46	490874.94	1348495.87	55.04860804	73.27345601
4.1187	1	491235.17	2156584.68	491340.29	1348312.95	55.05282289	73.27075531
	2	491229.38	2156568.06	491333.79	1348296.59	55.05276777	73.27049723
	3	491245.71	2156562.42	491349.87	1348290.26	55.05291335	73.27040367
	4	491702.13	2156405.28	491799.13	1348113.67	55.05698236	73.26779593
	5	491707.92	2156421.9	491805.63	1348130.03	55.05703748	73.26805403
	6	491276.79	2156570.34	491381.26	1348296.84	55.05319393	73.27051737

	1	491235.17	2156584.68	491340.29	1348312.95	55.05282289	73.27075531
4.1188	1	491707.92	2156421.9	491805.63	1348130.03	55.05703748	73.26805403
	2	491702.13	2156405.28	491799.13	1348113.67	55.05698236	73.26779593
	3	491718.47	2156399.64	491815.21	1348107.34	55.05712803	73.26770234
	4	492174.9	2156242.47	492264.48	1347930.73	55.06119706	73.26509359
	5	492180.68	2156259.12	492270.97	1347947.11	55.06125211	73.26535218
	6	491749.56	2156407.56	491846.61	1348113.92	55.0574087	73.26781604
	1	491707.92	2156421.9	491805.63	1348130.03	55.05703748	73.26805403
4.1189	1	492180.68	2156259.12	492270.97	1347947.11	55.06125211	73.26535218
	2	492174.9	2156242.47	492264.48	1347930.73	55.06119706	73.26509359
	3	492191.24	2156236.86	492280.57	1347924.42	55.06134273	73.26500044
	4	492647.66	2156079.69	492729.83	1347747.81	55.06541161	73.26239113
	5	492653.45	2156096.34	492736.33	1347764.19	55.06546675	73.26264975
	6	492222.32	2156244.78	492311.96	1347931,00	55.06162332	73.26511413
	1	492180.68	2156259.12	492270.97	1347947.11	55.06125211	73.26535218
4.1190	1	492653.45	2156096.34	492736.33	1347764.19	55.06546675	73.26264975
	2	492647.66	2156079.69	492729.83	1347747.81	55.06541161	73.26239113
	3	492663.99	2156074.08	492745.9	1347741.5	55.06555719	73.26229798
	4	493120.43	2155916.91	493195.18	1347564.88	55.06962619	73.2596881
	5	493126.2	2155933.53	493201.66	1347581.24	55.06968115	73.25994628
	6	492695.07	2156082	492777.29	1347748.08	55.06583778	73.26241166
	1	492653.45	2156096.34	492736.33	1347764.19	55.06546675	73.26264975
4.1191	1	493126.2	2155933.53	493201.66	1347581.24	55.06968115	73.25994628
	2	493120.43	2155916.91	493195.18	1347564.88	55.06962619	73.2596881
	3	493136.75	2155911.3	493211.24	1347558.58	55.06977167	73.25959493
	4	493593.18	2155754.13	493660.51	1347381.96	55.07384051	73.25698451
	5	493598.96	2155770.75	493667,00	1347398.32	55.07389557	73.2572427
	6	493167.83	2155919.22	493242.63	1347565.16	55.07005227	73.25970861
	1	493126.2	2155933.53	493201.66	1347581.24	55.06968115	73.25994628
4.1192	1	493598.96	2155770.75	493667,00	1347398.32	55.07389557	73.2572427
	2	493593.18	2155754.13	493660.51	1347381.96	55.07384051	73.25698451
	3	493609.52	2155748.49	493676.59	1347375.63	55.07398617	73.25689084
	4	494065.95	2155591.35	494125.86	1347199.04	55.07805496	73.25428033
	5	494071.73	2155607.97	494132.35	1347215.4	55.07811002	73.25453854
	6	493640.6	2155756.41	493707.98	1347382.21	55.07426677	73.2570045
	1	493598.96	2155770.75	493667,00	1347398.32	55.07389557	73.2572427
4.1193	1	494071.73	2155607.97	494132.35	1347215.4	55.07811002	73.25453854
	2	494065.95	2155591.35	494125.86	1347199.04	55.07805496	73.25428033
	3	494082.27	2155585.71	494141.92	1347192.71	55.07820043	73.25418664
	4	494538.71	2155428.54	494591.2	1347016.09	55.08226923	73.2515751
	5	494544.48	2155445.19	494597.68	1347032.47	55.08232422	73.25183382
	6	494113.35	2155593.63	494173.32	1347199.28	55.07848103	73.2543003
	1	494071.73	2155607.97	494132.35	1347215.4	55.07811002	73.25453854
4.1194	1	494544.48	2155445.19	494597.68	1347032.47	55.08232422	73.25183382
	2	494538.71	2155428.54	494591.2	1347016.09	55.08226923	73.2515751
	3	494555.03	2155422.93	494607.26	1347009.78	55.08241472	73.25148187
	4	495011.48	2155265.76	495056.55	1346833.16	55.08648354	73.24886977
	5	495017.25	2155282.41	495063.03	1346849.55	55.08653853	73.24912851
	6	494586.11	2155430.85	494638.66	1347016.36	55.08269531	73.25159552
	1	494544.48	2155445.19	494597.68	1347032.47	55.08232422	73.25183382
4.1195	1	495017.25	2155282.41	495063.03	1346849.55	55.08653853	73.24912851
	2	495011.48	2155265.76	495056.55	1346833.16	55.08648354	73.24886977
	3	495027.78	2155260.15	495072.59	1346826.86	55.08662884	73.24877652

	4	495484.23	2155102.98	495521.88	1346650.24	55.09069761	73.24616387
	5	495490.01	2155119.63	495528.37	1346666.63	55.09075269	73.24642263
	6	495058.88	2155268.07	495104.01	1346833.44	55.08690962	73.24889016
	1	495017.25	2155282.41	495063.03	1346849.55	55.08653853	73.24912851
4.1196	1	481953.77	2159792.25	482204.81	1351915.68	54.97006734	73.32385616
	2	481951.5	2159781.3	482202.08	1351904.84	54.97004497	73.32368595
	3	482007.87	2159761.89	482257.57	1351883.03	54.97054767	73.32336522
	4	482294.37	2159663.25	482539.58	1351772.2	54.97310263	73.32173515
	5	482299.91	2159679.78	482545.82	1351788.48	54.97315538	73.32199146
	6	482256.89	2159693.76	482503.44	1351804.29	54.97277158	73.32222326
	1	481953.77	2159792.25	482204.81	1351915.68	54.97006734	73.32385616
4.1197	1	482299.91	2159679.78	482545.82	1351788.48	54.97315538	73.32199146
	2	482294.37	2159663.25	482539.58	1351772.2	54.97310263	73.32173515
	3	482504.82	2159590.77	482746.74	1351690.76	54.97497937	73.32053728
	4	482655.75	2159538.81	482895.3	1351632.38	54.97632531	73.31967845
	5	482684.54	2159528.91	482923.64	1351621.25	54.97658206	73.3195148
	6	482725.29	2159514.87	482963.76	1351605.48	54.97694545	73.31928273
	7	482748.45	2159506.89	482986.55	1351596.51	54.97715198	73.31915083
	8	482767.13	2159500.47	483004.94	1351589.3	54.97731856	73.3190447
	9	482775.44	2159525.28	483014.31	1351613.73	54.97739769	73.31942943
	10	482733.8	2159538.81	482973.28	1351629.03	54.97702622	73.31965382
	1	482299.91	2159679.78	482545.82	1351788.48	54.97315538	73.32199146
4.1198	1	482775.44	2159525.28	483014.31	1351613.73	54.97739769	73.31942943
	2	482767.13	2159500.47	483004.94	1351589.3	54.97731856	73.3190447
	3	482803.41	2159487.96	483040.65	1351575.24	54.97764209	73.31883792
	4	482840.28	2159475.27	483076.95	1351560.98	54.97797089	73.31862815
	5	483198.11	2159352.06	483429.17	1351422.54	54.98116186	73.31659127
	6	483239.88	2159337.66	483470.29	1351406.37	54.98153434	73.31635321
	7	483250.97	2159370.78	483482.79	1351438.98	54.98163995	73.31686685
	8	483209.39	2159384.28	483441.82	1351454.25	54.98126901	73.3170908
	9	482880.65	2159491.11	483117.96	1351575.08	54.97833629	73.31886271
	10	482841.78	2159503.74	483079.66	1351589.36	54.97798953	73.31907218
	11	482783.97	2159522.52	483022.71	1351610.61	54.97747379	73.31938365
	1	482775.44	2159525.28	483014.31	1351613.73	54.97739769	73.31942943
4.1199	1	483250.97	2159370.78	483482.79	1351438.98	54.98163995	73.31686685
	2	483239.88	2159337.66	483470.29	1351406.37	54.98153434	73.31635321
	3	483670.91	2159189.25	483894.57	1351239.61	54.98537802	73.31389924
	4	483712.65	2159174.88	483935.66	1351223.46	54.98575023	73.31366161
	5	483726.5	2159216.28	483951.27	1351264.23	54.98588215	73.31430373
	6	483684.96	2159229.75	483910.34	1351279.47	54.98551157	73.31452724
	1	483250.97	2159370.78	483482.79	1351438.98	54.98163995	73.31686685
4.1200	1	483726.5	2159216.28	483951.27	1351264.23	54.98588215	73.31430373
	2	483712.65	2159174.88	483935.66	1351223.46	54.98575023	73.31366161
	3	484143.69	2159026.47	484359.95	1351056.7	54.98959394	73.31120712
	4	484185.41	2159012.1	484401.01	1351040.56	54.98996597	73.31096944
	5	484202.03	2159061.75	484419.75	1351089.45	54.99012428	73.31173959
	6	484160.51	2159075.25	484378.84	1351104.72	54.98975389	73.31196361
	1	483726.5	2159216.28	483951.27	1351264.23	54.98588215	73.31430373
4.1201	1	484202.03	2159061.75	484419.75	1351089.45	54.99012428	73.31173959
	2	484185.41	2159012.1	484401.01	1351040.56	54.98996597	73.31096944
	3	484616.46	2158863.69	484825.31	1350873.8	54.99380971	73.30851443
	4	484658.16	2158849.32	484866.36	1350857.65	54.99418155	73.30827671
	5	484677.56	2158907.25	484888.23	1350914.7	54.99436636	73.30917537

	6	484636.05	2158920.72	484847.33	1350929.94	54.99399606	73.30939897
	1	484202.03	2159061.75	484419.75	1351089.45	54.99012428	73.31173959
4.1202	1	484677.56	2158907.25	484888.23	1350914.7	54.99436636	73.30917537
	2	484658.16	2158849.32	484866.36	1350857.65	54.99418155	73.30827671
	3	485089.23	2158700.88	485290.68	1350690.86	54.9980254	73.3058207
	4	485130.93	2158686.54	485331.73	1350674.75	54.99839724	73.3055834
	5	485153.07	2158752.75	485356.69	1350739.95	54.9986082	73.30661061
	6	485111.6	2158766.22	485315.83	1350755.19	54.99823826	73.30683424
	1	484677.56	2158907.25	484888.23	1350914.7	54.99436636	73.30917537
4.1203	1	485153.07	2158752.75	485356.69	1350739.95	54.9986082	73.30661061
	2	485130.93	2158686.54	485331.73	1350674.75	54.99839724	73.3055834
	3	485562	2158538.1	485756.04	1350507.96	55.00224104	73.30312687
	4	485603.69	2158523.76	485797.08	1350491.84	55.00261278	73.30288952
	5	485628.6	2158598.22	485825.16	1350565.17	55.00285015	73.30404483
	6	485587.14	2158611.72	485784.32	1350580.43	55.00248032	73.30426897
	1	485153.07	2158752.75	485356.69	1350739.95	54.9986082	73.30661061
4.1204	1	485628.6	2158598.22	485825.16	1350565.17	55.00285015	73.30404483
	2	485603.69	2158523.76	485797.08	1350491.84	55.00261278	73.30288952
	3	486034.77	2158375.32	486221.41	1350325.05	55.00645661	73.30043247
	4	486076.44	2158360.98	486262.43	1350308.93	55.00682817	73.30019507
	5	486104.13	2158443.72	486293.64	1350390.41	55.00709205	73.30147896
	6	486062.67	2158457.19	486252.79	1350405.65	55.00672221	73.30170269
	1	485628.6	2158598.22	485825.16	1350565.17	55.00285015	73.30404483
4.1205	1	486104.13	2158443.72	486293.64	1350390.41	55.00709205	73.30147896
	2	486076.44	2158360.98	486262.43	1350308.93	55.00682817	73.30019507
	3	486507.54	2158212.54	486686.77	1350142.14	55.01067211	73.29773749
	4	486549.2	2158198.2	486727.78	1350126.03	55.01104358	73.29750005
	5	486579.66	2158289.22	486762.12	1350215.66	55.01133389	73.29891255
	6	486538.22	2158302.69	486721.29	1350230.89	55.01096424	73.29913632
	1	486104.13	2158443.72	486293.64	1350390.41	55.00709205	73.30147896
4.1206	1	486579.66	2158289.22	486762.12	1350215.66	55.01133389	73.29891255
	2	486549.2	2158198.2	486727.78	1350126.03	55.01104358	73.29750005
	3	486980.3	2158049.76	487152.13	1349959.23	55.01488746	73.29504195
	4	487021.97	2158035.39	487193.14	1349943.09	55.015259	73.29480398
	5	487055.19	2158134.72	487230.59	1350040.9	55.01557566	73.29634559
	6	487013.75	2158148.19	487189.77	1350056.14	55.01520602	73.2965694
	1	486579.66	2158289.22	486762.12	1350215.66	55.01133389	73.29891255
4.1207	1	487055.19	2158134.72	487230.59	1350040.9	55.01557566	73.29634559
	2	487021.97	2158035.39	487193.14	1349943.09	55.015259	73.29480398
	3	487453.07	2157886.95	487617.49	1349776.29	55.01910283	73.29234536
	4	487494.72	2157872.61	487658.48	1349760.18	55.01947419	73.29210781
	5	487530.72	2157980.19	487699.07	1349866.12	55.01981738	73.29377761
	6	487489.28	2157993.66	487658.24	1349881.35	55.01944774	73.29400147
	1	487055.19	2158134.72	487230.59	1350040.9	55.01557566	73.29634559
4.1208	1	487530.72	2157980.19	487699.07	1349866.12	55.01981738	73.29377761
	2	487494.72	2157872.61	487658.48	1349760.18	55.01947419	73.29210781
	3	487925.84	2157724.17	488082.85	1349593.38	55.02331813	73.28964866
	4	487967.48	2157709.83	488123.83	1349577.27	55.0236894	73.28941107
	5	488006.25	2157825.69	488167.54	1349691.36	55.02405903	73.29120955
	6	487964.81	2157839.16	488126.71	1349706.59	55.0236894	73.29143346
	1	487530.72	2157980.19	487699.07	1349866.12	55.01981738	73.29377761
4.1209	1	488006.25	2157825.69	488167.54	1349691.36	55.02405903	73.29120955
	2	487967.48	2157709.83	488123.83	1349577.27	55.0236894	73.28941107

	3	488398.61	2157561.39	488548.21	1349410.47	55.02753337	73.2869514
	4	488440.25	2157547.05	488589.19	1349394.35	55.02790463	73.28671376
	5	488481.78	2157671.19	488636.01	1349516.6	55.02830063	73.28864094
	6	488440.34	2157684.66	488595.19	1349531.84	55.027931	73.2888649
	1	488006.25	2157825.69	488167.54	1349691.36	55.02405903	73.29120955
4.1210	1	488481.78	2157671.19	488636.01	1349516.6	55.02830063	73.28864094
	2	488440.25	2157547.05	488589.19	1349394.35	55.02790463	73.28671376
	3	488871.35	2157398.61	489013.54	1349227.56	55.03174828	73.28425357
	4	488913	2157384.27	489054.53	1349211.44	55.03211962	73.28401587
	5	488957.3	2157516.66	489104.47	1349341.81	55.03254207	73.28607132
	6	488915.87	2157530.13	489063.66	1349357.05	55.03217254	73.28629532
	1	488481.78	2157671.19	488636.01	1349516.6	55.02830063	73.28864094
4.1211	1	488957.3	2157516.66	489104.47	1349341.81	55.03254207	73.28607132
	2	488913	2157384.27	489054.53	1349211.44	55.03211962	73.28401587
	3	489344.12	2157235.83	489478.9	1349044.64	55.03596339	73.28155515
	4	489385.76	2157221.49	489519.88	1349028.53	55.03633464	73.28131741
	5	489432.83	2157362.16	489572.95	1349167.05	55.03678355	73.28350161
	6	489391.4	2157375.63	489532.13	1349182.29	55.03641402	73.28372566
	1	488957.3	2157516.66	489104.47	1349341.81	55.03254207	73.28607132
4.1212	1	489432.83	2157362.16	489572.95	1349167.05	55.03678355	73.28350161
	2	489385.76	2157221.49	489519.88	1349028.53	55.03633464	73.28131741
	3	489816.87	2157073.05	489944.23	1348861.73	55.04017825	73.27885617
	4	489858.51	2157058.71	489985.22	1348845.61	55.04054949	73.27861838
	5	489908.36	2157207.66	490041.42	1348992.29	55.04102496	73.28093135
	6	489866.94	2157221.13	490000.61	1349007.52	55.04065553	73.28115545
	1	489432.83	2157362.16	489572.95	1349167.05	55.03678355	73.28350161
4.1213	1	489908.36	2157207.66	490041.42	1348992.29	55.04102496	73.28093135
	2	489858.51	2157058.71	489985.22	1348845.61	55.04054949	73.27861838
	3	490289.64	2156910.24	490409.59	1348678.78	55.04439322	73.27615615
	4	490331.28	2156895.9	490450.58	1348662.67	55.04476446	73.2759183
	5	490383.89	2157053.16	490509.89	1348817.53	55.04526632	73.27836054
	6	490342.47	2157066.6	490469.08	1348832.73	55.04489688	73.27858422
	1	489908.36	2157207.66	490041.42	1348992.29	55.04102496	73.28093135
4.1214	1	490383.89	2157053.16	490509.89	1348817.53	55.04526632	73.27836054
	2	490331.28	2156895.9	490450.58	1348662.67	55.04476446	73.2759183
	3	490762.4	2156747.46	490874.94	1348495.87	55.04860804	73.27345601
	4	490804.04	2156733.12	490915.92	1348479.75	55.04897927	73.27321812
	5	490859.42	2156898.63	490978.35	1348642.74	55.04950761	73.27578872
	6	490818	2156912.1	490937.55	1348657.97	55.04913818	73.27601291
	1	490383.89	2157053.16	490509.89	1348817.53	55.04526632	73.27836054
4.1215	1	490859.42	2156898.63	490978.35	1348642.74	55.04950761	73.27578872
	2	490804.04	2156733.12	490915.92	1348479.75	55.04897927	73.27321812
	3	491235.17	2156584.68	491340.29	1348312.95	55.05282289	73.27075531
	4	491276.79	2156570.34	491381.26	1348296.84	55.05319393	73.27051737
	5	491334.95	2156744.13	491446.82	1348467.97	55.05374884	73.27321681
	6	491293.53	2156757.6	491406.02	1348483.21	55.05337942	73.27344105
	1	490859.42	2156898.63	490978.35	1348642.74	55.04950761	73.27578872
4.1216	1	491334.95	2156744.13	491446.82	1348467.97	55.05374884	73.27321681
	2	491276.79	2156570.34	491381.26	1348296.84	55.05319393	73.27051737
	3	491707.92	2156421.9	491805.63	1348130.03	55.05703748	73.26805403
	4	491749.56	2156407.56	491846.61	1348113.92	55.0574087	73.26781604
	5	491810.48	2156589.63	491915.29	1348293.21	55.05799002	73.27064435
	6	491769.06	2156603.07	491874.49	1348308.41	55.0576206	73.27086816

	1	491334.95	2156744.13	491446.82	1348467.97	55.05374884	73.27321681
4.1217	1	491810.48	2156589.63	491915.29	1348293.21	55.05799002	73.27064435
	2	491749.56	2156407.56	491846.61	1348113.92	55.0574087	73.26781604
	3	492180.68	2156259.12	492270.97	1347947.11	55.06125211	73.26535218
	4	492222.32	2156244.78	492311.96	1347931,00	55.06162332	73.26511413
	5	492286.01	2156435.13	492383.76	1348118.44	55.06223113	73.26807133
	6	492244.59	2156448.57	492342.95	1348133.65	55.06186172	73.2682952
	1	491810.48	2156589.63	491915.29	1348293.21	55.05799002	73.27064435
4.1218	1	492286.01	2156435.13	492383.76	1348118.44	55.06223113	73.26807133
	2	492222.32	2156244.78	492311.96	1347931,00	55.06162332	73.26511413
	3	492653.45	2156096.34	492736.33	1347764.19	55.06546675	73.26264975
	4	492695.07	2156082	492777.29	1347748.08	55.06583778	73.26241166
	5	492761.54	2156280.6	492852.22	1347943.65	55.06647218	73.2654973
	6	492720.12	2156294.07	492811.42	1347958.88	55.06610278	73.26572169
	1	492286.01	2156435.13	492383.76	1348118.44	55.06223113	73.26807133
4.1219	1	492761.54	2156280.6	492852.22	1347943.65	55.06647218	73.2654973
	2	492695.07	2156082	492777.29	1347748.08	55.06583778	73.26241166
	3	493126.2	2155933.53	493201.66	1347581.24	55.06968115	73.25994628
	4	493167.83	2155919.22	493242.63	1347565.16	55.07005227	73.25970861
	5	493237.05	2156126.1	493320.67	1347768.88	55.07071299	73.26292319
	6	493195.65	2156139.54	493279.88	1347784.08	55.07034377	73.26314715
	1	492761.54	2156280.6	492852.22	1347943.65	55.06647218	73.2654973
4.1220	1	493237.05	2156126.1	493320.67	1347768.88	55.07071299	73.26292319
	2	493167.83	2155919.22	493242.63	1347565.16	55.07005227	73.25970861
	3	493598.96	2155770.75	493667,00	1347398.32	55.07389557	73.2572427
	4	493640.6	2155756.41	493707.98	1347382.21	55.07426677	73.2570045
	5	493712.58	2155971.6	493789.13	1347594.11	55.07495393	73.26034853
	6	493671.17	2155985.04	493748.34	1347609.32	55.07458462	73.26057253
	1	493237.05	2156126.1	493320.67	1347768.88	55.07071299	73.26292319
4.1221	1	493712.58	2155971.6	493789.13	1347594.11	55.07495393	73.26034853
	2	493640.6	2155756.41	493707.98	1347382.21	55.07426677	73.2570045
	3	494071.73	2155607.97	494132.35	1347215.4	55.07811002	73.25453854
	4	494113.35	2155593.63	494173.32	1347199.28	55.07848103	73.2543003
	5	494188.11	2155817.07	494257.6	1347419.31	55.07919479	73.25777284
	6	494146.7	2155830.54	494216.8	1347434.55	55.07882549	73.25799737
	1	493712.58	2155971.6	493789.13	1347594.11	55.07495393	73.26034853
4.1222	1	494188.11	2155817.07	494257.6	1347419.31	55.07919479	73.25777284
	2	494113.35	2155593.63	494173.32	1347199.28	55.07848103	73.2543003
	3	494544.48	2155445.19	494597.68	1347032.47	55.08232422	73.25183382
	4	494586.11	2155430.85	494638.66	1347016.36	55.08269531	73.25159552
	5	494663.64	2155662.57	494726.06	1347244.54	55.0834356	73.25519707
	6	494622.23	2155676.04	494685.27	1347259.78	55.08306631	73.25542164
	1	494188.11	2155817.07	494257.6	1347419.31	55.07919479	73.25777284
4.1223	1	494663.64	2155662.57	494726.06	1347244.54	55.0834356	73.25519707
	2	494586.11	2155430.85	494638.66	1347016.36	55.08269531	73.25159552
	3	495017.25	2155282.41	495063.03	1346849.55	55.08653853	73.24912851
	4	495058.88	2155268.07	495104.01	1346833.44	55.08690962	73.24889016
	5	495139.17	2155508.07	495194.52	1347069.77	55.08767635	73.25262075
	6	495097.76	2155521.51	495153.73	1347084.98	55.08730706	73.2528449
	1	494663.64	2155662.57	494726.06	1347244.54	55.0834356	73.25519707
4.1224	1	495139.17	2155508.07	495194.52	1347069.77	55.08767635	73.25262075
	2	495058.88	2155268.07	495104.01	1346833.44	55.08690962	73.24889016
	3	495490.01	2155119.63	495528.37	1346666.63	55.09075269	73.24642263

	4	495531.63	2155105.29	495569.33	1346650.51	55.09112369	73.24618424
	5	495614.7	2155353.57	495662.99	1346895,00	55.09191704	73.25004387
	6	495573.29	2155367.01	495622.19	1346910.2	55.09154776	73.25026807
	1	495139.17	2155508.07	495194.52	1347069.77	55.08767635	73.25262075
4.1225	1	482534.75	2159608.83	482777.41	1351707.52	54.97525142	73.32080979
	2	482256.89	2159693.76	482503.44	1351804.29	54.97277158	73.32222326
	3	482299.91	2159679.78	482545.82	1351788.48	54.97315538	73.32199146
	4	482529	2159605.35	482771.52	1351704.29	54.97519915	73.32075727
	1	482534.75	2159608.83	482777.41	1351707.52	54.97525142	73.32080979
4.1226	1	482534.75	2159608.83	482777.41	1351707.52	54.97525142	73.32080979
	2	482529	2159605.35	482771.52	1351704.29	54.97519915	73.32075727
	3	482669.39	2159559.75	482909.83	1351652.71	54.9764516	73.32000107
	4	482664.6	2159569.11	482905.45	1351662.27	54.97641029	73.32014872
	1	482534.75	2159608.83	482777.41	1351707.52	54.97525142	73.32080979
4.1227	1	482697	2159559.21	482937.39	1351650.99	54.97669945	73.31998393
	2	482664.6	2159569.11	482905.45	1351662.27	54.97641029	73.32014872
	3	482669.39	2159559.75	482909.83	1351652.71	54.9764516	73.32000107
	4	482686.7	2159554.11	482926.88	1351646.34	54.97660603	73.31990755
	1	482697	2159559.21	482937.39	1351650.99	54.97669945	73.31998393
4.1228	1	482797.53	2159528.49	483036.52	1351615.99	54.97759665	73.31947258
	2	482783.97	2159522.52	483022.71	1351610.61	54.97747379	73.31938365
	3	482841.78	2159503.74	483079.66	1351589.36	54.97798953	73.31907218
	4	482857.46	2159510.16	483095.61	1351595.11	54.9781315	73.31916747
	1	482797.53	2159528.49	483036.52	1351615.99	54.97759665	73.31947258
4.1229	1	482897.79	2159497.83	483135.37	1351581.06	54.97849143	73.31896222
	2	482880.65	2159491.11	483117.96	1351575.08	54.97833629	73.31886271
	3	483209.39	2159384.28	483441.82	1351454.25	54.98126901	73.3170908
	4	483214.95	2159400.87	483448.09	1351470.59	54.98132196	73.31734809
	1	482897.79	2159497.83	483135.37	1351581.06	54.97849143	73.31896222
4.1230	1	483214.95	2159400.87	483448.09	1351470.59	54.98132196	73.31734809
	2	483209.39	2159384.28	483441.82	1351454.25	54.98126901	73.3170908
	3	483250.97	2159370.78	483482.79	1351438.98	54.98163995	73.31686685
	4	483684.96	2159229.75	483910.34	1351279.47	54.98551157	73.31452724
	5	483693.21	2159254.65	483919.65	1351303.99	54.98559019	73.31491347
	6	483230.37	2159396.16	483463.3	1351465.22	54.98145958	73.31726967
	1	483214.95	2159400.87	483448.09	1351470.59	54.98132196	73.31734809
4.1231	1	483693.21	2159254.65	483919.65	1351303.99	54.98559019	73.31491347
	2	483684.96	2159229.75	483910.34	1351279.47	54.98551157	73.31452724
	3	483726.5	2159216.28	483951.27	1351264.23	54.98588215	73.31430373
	4	484160.51	2159075.25	484378.84	1351104.72	54.98975389	73.31196361
	5	484171.43	2159108.43	484391.18	1351137.4	54.98985801	73.31247834
	6	483708.53	2159249.97	483934.76	1351298.66	54.98572692	73.31483553
	1	483693.21	2159254.65	483919.65	1351303.99	54.98559019	73.31491347
4.1232	1	484171.43	2159108.43	484391.18	1351137.4	54.98985801	73.31247834
	2	484160.51	2159075.25	484378.84	1351104.72	54.98975389	73.31196361
	3	484202.03	2159061.75	484419.75	1351089.45	54.99012428	73.31173959
	4	484636.05	2158920.72	484847.33	1350929.94	54.99399606	73.30939897
	5	484649.63	2158962.24	484862.68	1350970.84	54.9941256	73.31004317
	6	484186.68	2159103.78	484406.21	1351132.1	54.98999411	73.31240088
	1	484171.43	2159108.43	484391.18	1351137.4	54.98985801	73.31247834
4.1233	1	484649.63	2158962.24	484862.68	1350970.84	54.9941256	73.31004317
	2	484636.05	2158920.72	484847.33	1350929.94	54.99399606	73.30939897
	3	484677.56	2158907.25	484888.23	1350914.7	54.99436636	73.30917537

	4	485111.6	2158766.22	485315.83	1350755.19	54.99823826	73.30683424
	5	485127.81	2158816.05	485334.16	1350804.28	54.99839296	73.30760747
	6	484664.84	2158957.59	484877.68	1350965.54	54.99426134	73.3099657
	1	484649.63	2158962.24	484862.68	1350970.84	54.9941256	73.31004317
4.1234	1	485127.81	2158816.05	485334.16	1350804.28	54.99839296	73.30760747
	2	485111.6	2158766.22	485315.83	1350755.19	54.99823826	73.30683424
	3	485153.07	2158752.75	485356.69	1350739.95	54.9986082	73.30661061
	4	485587.14	2158611.72	485784.32	1350580.43	55.00248032	73.30426897
	5	485606	2158669.86	485805.66	1350637.71	55.00266035	73.30517125
	6	485142.99	2158811.4	485349.13	1350798.98	54.99852842	73.30753
	1	485127.81	2158816.05	485334.16	1350804.28	54.99839296	73.30760747
4.1235	1	485606	2158669.86	485805.66	1350637.71	55.00266035	73.30517125
	2	485587.14	2158611.72	485784.32	1350580.43	55.00248032	73.30426897
	3	485628.6	2158598.22	485825.16	1350565.17	55.00285015	73.30404483
	4	486062.67	2158457.19	486252.79	1350405.65	55.00672221	73.30170269
	5	486084.17	2158523.64	486277.13	1350471.12	55.0069275	73.30273405
	6	485621.15	2158665.21	485820.59	1350632.42	55.00279554	73.30509377
	1	485606	2158669.86	485805.66	1350637.71	55.00266035	73.30517125
4.1236	1	486084.17	2158523.64	486277.13	1350471.12	55.0069275	73.30273405
	2	486062.67	2158457.19	486252.79	1350405.65	55.00672221	73.30170269
	3	486104.13	2158443.72	486293.64	1350390.41	55.00709205	73.30147896
	4	486538.22	2158302.69	486721.29	1350230.89	55.01096424	73.29913632
	5	486562.34	2158377.45	486748.6	1350304.55	55.0111946	73.30029678
	6	486099.29	2158519.02	486292.03	1350465.85	55.00706243	73.30265703
	1	486084.17	2158523.64	486277.13	1350471.12	55.0069275	73.30273405
4.1237	1	486562.34	2158377.45	486748.6	1350304.55	55.0111946	73.30029678
	2	486538.22	2158302.69	486721.29	1350230.89	55.01096424	73.29913632
	3	486579.66	2158289.22	486762.12	1350215.66	55.01133389	73.29891255
	4	487013.75	2158148.19	487189.77	1350056.14	55.01520602	73.2965694
	5	487040.51	2158231.26	487220.07	1350137.98	55.01546165	73.29785899
	6	486577.44	2158372.83	486763.48	1350299.29	55.01132935	73.30021975
	1	486562.34	2158377.45	486748.6	1350304.55	55.0111946	73.30029678
4.1238	1	487040.51	2158231.26	487220.07	1350137.98	55.01546165	73.29785899
	2	487013.75	2158148.19	487189.77	1350056.14	55.01520602	73.2965694
	3	487055.19	2158134.72	487230.59	1350040.9	55.01557566	73.29634559
	4	487489.28	2157993.66	487658.24	1349881.35	55.01944774	73.29400147
	5	487518.68	2158085.07	487691.53	1349971.42	55.01972864	73.29542068
	6	487055.6	2158226.67	487234.94	1350132.75	55.01559631	73.29778242
	1	487040.51	2158231.26	487220.07	1350137.98	55.01546165	73.29785899
4.1239	1	487518.68	2158085.07	487691.53	1349971.42	55.01972864	73.29542068
	2	487489.28	2157993.66	487658.24	1349881.35	55.01944774	73.29400147
	3	487530.72	2157980.19	487699.07	1349866.12	55.01981738	73.29377761
	4	487964.81	2157839.16	488126.71	1349706.59	55.0236894	73.29143346
	5	487996.83	2157938.88	488162.98	1349804.85	55.0239954	73.29298185
	6	487533.75	2158080.48	487706.39	1349966.19	55.01986312	73.2953441
	1	487518.68	2158085.07	487691.53	1349971.42	55.01972864	73.29542068
4.1240	1	487996.83	2157938.88	488162.98	1349804.85	55.0239954	73.29298185
	2	487964.81	2157839.16	488126.71	1349706.59	55.0236894	73.29143346
	3	488006.25	2157825.69	488167.54	1349691.36	55.02405903	73.29120955
	4	488440.34	2157684.66	488595.19	1349531.84	55.027931	73.2888649
	5	488475	2157792.69	488634.45	1349638.28	55.02826228	73.29054248
	6	488011.91	2157934.29	488177.85	1349799.62	55.02412997	73.29290525
	1	487996.83	2157938.88	488162.98	1349804.85	55.0239954	73.29298185

4.1241	1	488475	2157792.69	488634.45	1349638.28	55.02826228	73.29054248
	2	488440.34	2157684.66	488595.19	1349531.84	55.027931	73.2888649
	3	488481.78	2157671.19	488636.01	1349516.6	55.02830063	73.28864094
	4	488915.87	2157530.13	489063.66	1349357.05	55.03217254	73.28629532
	5	488953.16	2157646.53	489105.91	1349471.74	55.03252903	73.28810307
	6	488490.06	2157788.1	488649.3	1349633.05	55.02839667	73.29046587
	1	488475	2157792.69	488634.45	1349638.28	55.02826228	73.29054248
4.1242	1	488953.16	2157646.53	489105.91	1349471.74	55.03252903	73.28810307
	2	488915.87	2157530.13	489063.66	1349357.05	55.03217254	73.28629532
	3	488957.3	2157516.66	489104.47	1349341.81	55.03254207	73.28607132
	4	489391.4	2157375.63	489532.13	1349182.29	55.03641402	73.28372566
	5	489431.31	2157500.34	489577.35	1349305.17	55.03679562	73.28566266
	6	488968.2	2157641.91	489120.74	1349466.48	55.03266323	73.28802598
	1	488953.16	2157646.53	489105.91	1349471.74	55.03252903	73.28810307
4.1243	1	489431.31	2157500.34	489577.35	1349305.17	55.03679562	73.28566266
	2	489391.4	2157375.63	489532.13	1349182.29	55.03641402	73.28372566
	3	489432.83	2157362.16	489572.95	1349167.05	55.03678355	73.28350161
	4	489866.94	2157221.13	490000.61	1349007.52	55.04065553	73.28115545
	5	489909.48	2157354.15	490048.82	1349138.6	55.04106234	73.28322172
	6	489446.36	2157495.72	489592.19	1349299.91	55.03692991	73.28558555
	1	489431.31	2157500.34	489577.35	1349305.17	55.03679562	73.28566266
4.1244	1	489909.48	2157354.15	490048.82	1349138.6	55.04106234	73.28322172
	2	489866.94	2157221.13	490000.61	1349007.52	55.04065553	73.28115545
	3	489908.36	2157207.66	490041.42	1348992.29	55.04102496	73.28093135
	4	490342.47	2157066.6	490469.08	1348832.73	55.04489688	73.27858422
	5	490387.64	2157207.96	490520.27	1348972.03	55.04532891	73.28078026
	6	489924.51	2157349.53	490063.64	1349133.34	55.04119645	73.2831446
	1	489909.48	2157354.15	490048.82	1349138.6	55.04106234	73.28322172
4.1245	1	490387.64	2157207.96	490520.27	1348972.03	55.04532891	73.28078026
	2	490342.47	2157066.6	490469.08	1348832.73	55.04489688	73.27858422
	3	490383.89	2157053.16	490509.89	1348817.53	55.04526632	73.27836054
	4	490818	2156912.1	490937.55	1348657.97	55.04913818	73.27601291
	5	490865.79	2157061.77	490991.72	1348805.45	55.04959534	73.27833827
	6	490402.67	2157203.37	490535.09	1348966.8	55.04546302	73.28070359
	1	490387.64	2157207.96	490520.27	1348972.03	55.04532891	73.28078026
4.1246	1	490865.79	2157061.77	490991.72	1348805.45	55.04959534	73.27833827
	2	490818	2156912.1	490937.55	1348657.97	55.04913818	73.27601291
	3	490859.42	2156898.63	490978.35	1348642.74	55.04950761	73.27578872
	4	491293.53	2156757.6	491406.02	1348483.21	55.05337942	73.27344105
	5	491343.95	2156915.58	491463.17	1348638.88	55.05386181	73.27589575
	6	490880.82	2157057.18	491006.54	1348800.22	55.04972945	73.27826158
	1	490865.79	2157061.77	490991.72	1348805.45	55.04959534	73.27833827
4.1247	1	491343.95	2156915.58	491463.17	1348638.88	55.05386181	73.27589575
	2	491293.53	2156757.6	491406.02	1348483.21	55.05337942	73.27344105
	3	491334.95	2156744.13	491446.82	1348467.97	55.05374884	73.27321681
	4	491769.06	2156603.07	491874.49	1348308.41	55.0576206	73.27086816
	5	491822.1	2156769.39	491934.61	1348472.3	55.05812813	73.27345271
	6	491358.96	2156910.99	491477.97	1348633.65	55.05399573	73.27581906
	1	491343.95	2156915.58	491463.17	1348638.88	55.05386181	73.27589575
4.1248	1	491822.1	2156769.39	491934.61	1348472.3	55.05812813	73.27345271
	2	491769.06	2156603.07	491874.49	1348308.41	55.0576206	73.27086816
	3	491810.48	2156589.63	491915.29	1348293.21	55.05799002	73.27064435
	4	492244.59	2156448.57	492342.95	1348133.65	55.06186172	73.2682952

	5	492300.26	2156623.2	492406.07	1348305.73	55.06239448	73.27100914
	6	491837.12	2156764.8	491949.42	1348467.07	55.05826214	73.273376
	1	491822.1	2156769.39	491934.61	1348472.3	55.05812813	73.27345271
4.1249	1	492300.26	2156623.2	492406.07	1348305.73	55.06239448	73.27100914
	2	492244.59	2156448.57	492342.95	1348133.65	55.06186172	73.2682952
	3	492286.01	2156435.13	492383.76	1348118.44	55.06223113	73.26807133
	4	492720.12	2156294.07	492811.42	1347958.88	55.06610278	73.26572169
	5	492778.43	2156477.01	492877.53	1348139.15	55.06666087	73.26856504
	6	492315.27	2156618.61	492420.87	1348300.5	55.0625284	73.27093241
	1	492300.26	2156623.2	492406.07	1348305.73	55.06239448	73.27100914
4.1250	1	492778.43	2156477.01	492877.53	1348139.15	55.06666087	73.26856504
	2	492720.12	2156294.07	492811.42	1347958.88	55.06610278	73.26572169
	3	492761.54	2156280.6	492852.22	1347943.65	55.06647218	73.2654973
	4	493195.65	2156139.54	493279.88	1347784.08	55.07034377	73.26314715
	5	493256.58	2156330.82	493348.97	1347972.57	55.07092702	73.26612042
	6	492793.43	2156472.42	492892.32	1348133.92	55.0667947	73.2684883
	1	492778.43	2156477.01	492877.53	1348139.15	55.06666087	73.26856504
4.1251	1	493256.58	2156330.82	493348.97	1347972.57	55.07092702	73.26612042
	2	493195.65	2156139.54	493279.88	1347784.08	55.07034377	73.26314715
	3	493237.05	2156126.1	493320.67	1347768.88	55.07071299	73.26292319
	4	493671.17	2155985.04	493748.34	1347609.32	55.07458462	73.26057253
	5	493734.74	2156184.63	493820.42	1347805.99	55.07519321	73.26367527
	6	493271.58	2156326.23	493363.76	1347967.34	55.07106085	73.26604366
	1	493256.58	2156330.82	493348.97	1347972.57	55.07092702	73.26612042
4.1252	1	493734.74	2156184.63	493820.42	1347805.99	55.07519321	73.26367527
	2	493671.17	2155985.04	493748.34	1347609.32	55.07458462	73.26057253
	3	493712.58	2155971.6	493789.13	1347594.11	55.07495393	73.26034853
	4	494146.7	2155830.54	494216.8	1347434.55	55.07882549	73.25799737
	5	494212.89	2156038.47	494291.86	1347639.45	55.07945926	73.26123006
	6	493749.74	2156180.07	493835.21	1347800.8	55.07532705	73.26359896
	1	493734.74	2156184.63	493820.42	1347805.99	55.07519321	73.26367527
4.1253	1	494212.89	2156038.47	494291.86	1347639.45	55.07945926	73.26123006
	2	494146.7	2155830.54	494216.8	1347434.55	55.07882549	73.25799737
	3	494188.11	2155817.07	494257.6	1347419.31	55.07919479	73.25777284
	4	494622.23	2155676.04	494685.27	1347259.78	55.08306631	73.25542164
	5	494691.05	2155892.28	494763.31	1347472.86	55.08372534	73.25878385
	6	494227.88	2156033.88	494306.64	1347634.22	55.079593	73.26115327
	1	494212.89	2156038.47	494291.86	1347639.45	55.07945926	73.26123006
4.1254	1	494691.05	2155892.28	494763.31	1347472.86	55.08372534	73.25878385
	2	494622.23	2155676.04	494685.27	1347259.78	55.08306631	73.25542164
	3	494663.64	2155662.57	494726.06	1347244.54	55.0834356	73.25519707
	4	495097.76	2155521.51	495153.73	1347084.98	55.08730706	73.2528449
	5	495169.2	2155746.09	495234.74	1347306.28	55.08799127	73.25633712
	6	494706.03	2155887.69	494778.08	1347467.64	55.08385899	73.25870705
	1	494691.05	2155892.28	494763.31	1347472.86	55.08372534	73.25878385
4.1255	1	495169.2	2155746.09	495234.74	1347306.28	55.08799127	73.25633712
	2	495097.76	2155521.51	495153.73	1347084.98	55.08730706	73.2528449
	3	495139.17	2155508.07	495194.52	1347069.77	55.08767635	73.25262075
	4	495573.29	2155367.01	495622.19	1346910.2	55.09154776	73.25026807
	5	495647.36	2155599.9	495706.19	1347139.7	55.09225724	73.25388985
	6	495184.19	2155741.5	495249.52	1347301.05	55.08812501	73.2562603
	1	495169.2	2155746.09	495234.74	1347306.28	55.08799127	73.25633712
4.1256	1	481956.03	2159803.17	482207.54	1351926.5	54.97008961	73.32402592

	2	481953.77	2159792.25	482204.81	1351915.68	54.97006734	73.32385616
	3	482256.89	2159693.76	482503.44	1351804.29	54.97277158	73.32222326
	4	482736.63	2159547.09	482976.47	1351637.18	54.97705313	73.3197822
	5	482752.23	2159542.32	482991.85	1351631.75	54.97719236	73.3197028
	6	482757.02	2159558.28	482997.32	1351647.49	54.97723827	73.31995047
	7	482305.16	2159696.43	482551.78	1351804.89	54.97320554	73.32224973
	1	481956.03	2159803.17	482207.54	1351926.5	54.97008961	73.32402592
4.1257	1	482757.02	2159558.28	482997.32	1351647.49	54.97723827	73.31995047
	2	482752.23	2159542.32	482991.85	1351631.75	54.97719236	73.3197028
	3	482797.53	2159528.49	483036.52	1351615.99	54.97759665	73.31947258
	4	482857.46	2159510.16	483095.61	1351595.11	54.9781315	73.31916747
	5	482881.77	2159520.15	483120.32	1351604.05	54.97835162	73.31931577
	6	482783.31	2159550.24	483023.24	1351638.33	54.9774729	73.31981665
	1	482757.02	2159558.28	482997.32	1351647.49	54.97723827	73.31995047
4.1258	1	482922.75	2159507.61	483160.73	1351589.76	54.97871735	73.31910704
	2	482897.79	2159497.83	483135.37	1351581.06	54.97849143	73.31896222
	3	483214.95	2159400.87	483448.09	1351470.59	54.98132196	73.31734809
	4	483230.37	2159396.16	483463.3	1351465.22	54.98145958	73.31726967
	5	483235.19	2159412.09	483468.79	1351480.93	54.98150576	73.31751688
	1	482922.75	2159507.61	483160.73	1351589.76	54.97871735	73.31910704
4.1259	1	483235.19	2159412.09	483468.79	1351480.93	54.98150576	73.31751688
	2	483230.37	2159396.16	483463.3	1351465.22	54.98145958	73.31726967
	3	483693.21	2159254.65	483919.65	1351303.99	54.98559019	73.31491347
	4	483708.53	2159249.97	483934.76	1351298.66	54.98572692	73.31483553
	5	483713.36	2159265.9	483940.27	1351314.37	54.98577319	73.31508277
	6	483261.47	2159404.08	483494.71	1351471.8	54.9817403	73.3173835
	1	483235.19	2159412.09	483468.79	1351480.93	54.98150576	73.31751688
4.1260	1	483713.36	2159265.9	483940.27	1351314.37	54.98577319	73.31508277
	2	483708.53	2159249.97	483934.76	1351298.66	54.98572692	73.31483553
	3	484171.43	2159108.43	484391.18	1351137.4	54.98985801	73.31247834
	4	484186.68	2159103.78	484406.21	1351132.1	54.98999411	73.31240088
	5	484191.51	2159119.71	484411.72	1351147.81	54.99004039	73.31264814
	6	483739.61	2159257.89	483966.15	1351305.24	54.98600746	73.31494937
	1	483713.36	2159265.9	483940.27	1351314.37	54.98577319	73.31508277
4.1261	1	484191.51	2159119.71	484411.72	1351147.81	54.99004039	73.31264814
	2	484186.68	2159103.78	484406.21	1351132.1	54.98999411	73.31240088
	3	484649.63	2158962.24	484862.68	1350970.84	54.9941256	73.31004317
	4	484664.84	2158957.59	484877.68	1350965.54	54.99426134	73.3099657
	5	484669.67	2158973.52	484883.19	1350981.25	54.99430762	73.31021298
	6	484217.76	2159111.7	484437.61	1351138.68	54.99027466	73.31251471
	1	484191.51	2159119.71	484411.72	1351147.81	54.99004039	73.31264814
4.1262	1	484669.67	2158973.52	484883.19	1350981.25	54.99430762	73.31021298
	2	484664.84	2158957.59	484877.68	1350965.54	54.99426134	73.3099657
	3	485127.81	2158816.05	485334.16	1350804.28	54.99839296	73.30760747
	4	485142.99	2158811.4	485349.13	1350798.98	54.99852842	73.30753
	5	485147.82	2158827.36	485354.64	1350814.72	54.99857472	73.30777777
	6	484695.92	2158965.51	484909.07	1350972.12	54.99454189	73.31007953
	1	484669.67	2158973.52	484883.19	1350981.25	54.99430762	73.31021298
4.1263	1	485147.82	2158827.36	485354.64	1350814.72	54.99857472	73.30777777
	2	485142.99	2158811.4	485349.13	1350798.98	54.99852842	73.30753
	3	485606	2158669.86	485805.66	1350637.71	55.00266035	73.30517125
	4	485621.15	2158665.21	485820.59	1350632.42	55.00279554	73.30509377
	5	485625.98	2158681.17	485826.1	1350648.15	55.00284185	73.30534157

	6	485174.07	2158819.32	485380.52	1350805.56	54.99880898	73.30764382
	1	485147.82	2158827.36	485354.64	1350814.72	54.99857472	73.30777777
4.1264	1	485625.98	2158681.17	485826.1	1350648.15	55.00284185	73.30534157
	2	485621.15	2158665.21	485820.59	1350632.42	55.00279554	73.30509377
	3	486084.17	2158523.64	486277.13	1350471.12	55.0069275	73.30273405
	4	486099.29	2158519.02	486292.03	1350465.85	55.00706243	73.30265703
	5	486104.13	2158534.98	486297.55	1350481.59	55.00710883	73.30290484
	6	485652.23	2158673.13	485851.98	1350639,00	55.0030761	73.30520759
	1	485625.98	2158681.17	485826.1	1350648.15	55.00284185	73.30534157
4.1265	1	486104.13	2158534.98	486297.55	1350481.59	55.00710883	73.30290484
	2	486099.29	2158519.02	486292.03	1350465.85	55.00706243	73.30265703
	3	486562.34	2158377.45	486748.6	1350304.55	55.0111946	73.30029678
	4	486577.44	2158372.83	486763.48	1350299.29	55.01132935	73.30021975
	5	486582.29	2158388.79	486769.01	1350315.03	55.01137584	73.30046759
	6	486130.38	2158526.94	486323.44	1350472.43	55.00734307	73.30277083
	1	486104.13	2158534.98	486297.55	1350481.59	55.00710883	73.30290484
4.1266	1	486582.29	2158388.79	486769.01	1350315.03	55.01137584	73.30046759
	2	486577.44	2158372.83	486763.48	1350299.29	55.01132935	73.30021975
	3	487040.51	2158231.26	487220.07	1350137.98	55.01546165	73.29785899
	4	487055.6	2158226.67	487234.94	1350132.75	55.01559631	73.29778242
	5	487060.44	2158242.6	487240.46	1350148.46	55.01564271	73.29802982
	6	486608.52	2158380.78	486794.88	1350305.9	55.01160991	73.30033402
	1	486582.29	2158388.79	486769.01	1350315.03	55.01137584	73.30046759
4.1267	1	487060.44	2158242.6	487240.46	1350148.46	55.01564271	73.29802982
	2	487055.6	2158226.67	487234.94	1350132.75	55.01559631	73.29778242
	3	487518.68	2158085.07	487691.53	1349971.42	55.01972864	73.29542068
	4	487533.75	2158080.48	487706.39	1349966.19	55.01986312	73.2953441
	5	487538.6	2158096.41	487711.92	1349981.89	55.01990962	73.29559151
	6	487086.68	2158234.59	487266.34	1350139.33	55.01587687	73.29789622
	1	487060.44	2158242.6	487240.46	1350148.46	55.01564271	73.29802982
4.1268	1	487538.6	2158096.41	487711.92	1349981.89	55.01990962	73.29559151
	2	487533.75	2158080.48	487706.39	1349966.19	55.01986312	73.2953441
	3	487996.83	2157938.88	488162.98	1349804.85	55.0239954	73.29298185
	4	488011.91	2157934.29	488177.85	1349799.62	55.02412997	73.29290525
	5	488016.75	2157950.22	488183.37	1349815.33	55.02417638	73.29315269
	6	487564.83	2158088.4	487737.79	1349972.77	55.02014368	73.29545789
	1	487538.6	2158096.41	487711.92	1349981.89	55.01990962	73.29559151
4.1269	1	488016.75	2157950.22	488183.37	1349815.33	55.02417638	73.29315269
	2	488011.91	2157934.29	488177.85	1349799.62	55.02412997	73.29290525
	3	488475	2157792.69	488634.45	1349638.28	55.02826228	73.29054248
	4	488490.06	2157788.1	488649.3	1349633.05	55.02839667	73.29046587
	5	488494.91	2157804.03	488654.83	1349648.76	55.02844318	73.29071333
	6	488042.99	2157942.21	488209.24	1349806.2	55.02441053	73.29301903
	1	488016.75	2157950.22	488183.37	1349815.33	55.02417638	73.29315269
4.1270	1	488494.91	2157804.03	488654.83	1349648.76	55.02844318	73.29071333
	2	488490.06	2157788.1	488649.3	1349633.05	55.02839667	73.29046587
	3	488953.16	2157646.53	489105.91	1349471.74	55.03252903	73.28810307
	4	488968.2	2157641.91	489120.74	1349466.48	55.03266323	73.28802598
	5	488973.06	2157657.87	489126.28	1349482.22	55.03270983	73.28827393
	6	488521.14	2157796.02	488680.69	1349639.63	55.02867724	73.29057965
	1	488494.91	2157804.03	488654.83	1349648.76	55.02844318	73.29071333
4.1271	1	488973.06	2157657.87	489126.28	1349482.22	55.03270983	73.28827393
	2	488968.2	2157641.91	489120.74	1349466.48	55.03266323	73.28802598

	3	489431.31	2157500.34	489577.35	1349305.17	55.03679562	73.28566266
	4	489446.36	2157495.72	489592.19	1349299.91	55.03692991	73.28558555
	5	489451.22	2157511.68	489597.73	1349315.65	55.03697652	73.28583352
	6	488999.3	2157649.83	489152.15	1349473.06	55.03294398	73.28813974
	1	488973.06	2157657.87	489126.28	1349482.22	55.03270983	73.28827393
4.1272	1	489451.22	2157511.68	489597.73	1349315.65	55.03697652	73.28583352
	2	489446.36	2157495.72	489592.19	1349299.91	55.03692991	73.28558555
	3	489909.48	2157354.15	490048.82	1349138.6	55.04106234	73.28322172
	4	489924.51	2157349.53	490063.64	1349133.34	55.04119645	73.2831446
	5	489929.37	2157365.49	490069.18	1349149.08	55.04124306	73.28339259
	6	489477.44	2157503.64	489623.58	1349306.49	55.03721048	73.28569932
	1	489451.22	2157511.68	489597.73	1349315.65	55.03697652	73.28583352
4.1273	1	489929.37	2157365.49	490069.18	1349149.08	55.04124306	73.28339259
	2	489924.51	2157349.53	490063.64	1349133.34	55.04119645	73.2831446
	3	490387.64	2157207.96	490520.27	1348972.03	55.04532891	73.28078026
	4	490402.67	2157203.37	490535.09	1348966.8	55.04546302	73.28070359
	5	490407.53	2157219.3	490540.63	1348982.5	55.04550964	73.28095114
	6	489955.46	2157357.51	490094.9	1349139.98	55.04147586	73.28325934
	1	489929.37	2157365.49	490069.18	1349149.08	55.04124306	73.28339259
4.1274	1	490407.53	2157219.3	490540.63	1348982.5	55.04550964	73.28095114
	2	490402.67	2157203.37	490535.09	1348966.8	55.04546302	73.28070359
	3	490865.79	2157061.77	490991.72	1348805.45	55.04959534	73.27833827
	4	490880.82	2157057.18	491006.54	1348800.22	55.04972945	73.27826158
	5	490885.68	2157073.11	491012.08	1348815.93	55.04977607	73.27850916
	6	490433.75	2157211.29	490566.49	1348973.38	55.0457436	73.28081734
	1	490407.53	2157219.3	490540.63	1348982.5	55.04550964	73.28095114
4.1275	1	490885.68	2157073.11	491012.08	1348815.93	55.04977607	73.27850916
	2	490880.82	2157057.18	491006.54	1348800.22	55.04972945	73.27826158
	3	491343.95	2156915.58	491463.17	1348638.88	55.05386181	73.27589575
	4	491358.96	2156910.99	491477.97	1348633.65	55.05399573	73.27581906
	5	491363.82	2156926.92	491483.51	1348649.36	55.05404236	73.27606665
	6	490911.9	2157065.1	491037.93	1348806.8	55.05001003	73.27837533
	1	490885.68	2157073.11	491012.08	1348815.93	55.04977607	73.27850916
4.1276	1	491363.82	2156926.92	491483.51	1348649.36	55.05404236	73.27606665
	2	491358.96	2156910.99	491477.97	1348633.65	55.05399573	73.27581906
	3	491822.1	2156769.39	491934.61	1348472.3	55.05812813	73.27345271
	4	491837.12	2156764.8	491949.42	1348467.07	55.05826214	73.273376
	5	491841.98	2156780.73	491954.96	1348482.78	55.05830877	73.27362362
	6	491390.06	2156918.91	491509.38	1348640.23	55.05427649	73.2759328
	1	491363.82	2156926.92	491483.51	1348649.36	55.05404236	73.27606665
4.1277	1	491841.98	2156780.73	491954.96	1348482.78	55.05830877	73.27362362
	2	491837.12	2156764.8	491949.42	1348467.07	55.05826214	73.273376
	3	492300.26	2156623.2	492406.07	1348305.73	55.06239448	73.27100914
	4	492315.27	2156618.61	492420.87	1348300.5	55.0625284	73.27093241
	5	492320.13	2156634.54	492426.41	1348316.21	55.06257504	73.27118006
	6	491868.2	2156772.72	491980.82	1348473.65	55.05854272	73.27348974
	1	491841.98	2156780.73	491954.96	1348482.78	55.05830877	73.27362362
4.1278	1	492320.13	2156634.54	492426.41	1348316.21	55.06257504	73.27118006
	2	492315.27	2156618.61	492420.87	1348300.5	55.0625284	73.27093241
	3	492778.43	2156477.01	492877.53	1348139.15	55.06666087	73.26856504
	4	492793.43	2156472.42	492892.32	1348133.92	55.0667947	73.2684883
	5	492798.29	2156488.38	492897.86	1348149.66	55.06684135	73.26873644
	6	492346.35	2156626.53	492452.26	1348307.08	55.06280899	73.27104615

	1	492320.13	2156634.54	492426.41	1348316.21	55.06257504	73.27118006
4.1279	1	492798.29	2156488.38	492897.86	1348149.66	55.06684135	73.26873644
	2	492793.43	2156472.42	492892.32	1348133.92	55.0667947	73.2684883
	3	493256.58	2156330.82	493348.97	1347972.57	55.07092702	73.26612042
	4	493271.58	2156326.23	493363.76	1347967.34	55.07106085	73.26604366
	5	493276.44	2156342.19	493369.3	1347983.08	55.07110751	73.26629182
	6	492824.51	2156480.34	492923.71	1348140.5	55.06707529	73.26860203
	1	492798.29	2156488.38	492897.86	1348149.66	55.06684135	73.26873644
4.1280	1	493276.44	2156342.19	493369.3	1347983.08	55.07110751	73.26629182
	2	493271.58	2156326.23	493363.76	1347967.34	55.07106085	73.26604366
	3	493734.74	2156184.63	493820.42	1347805.99	55.07519321	73.26367527
	4	493749.74	2156180.07	493835.21	1347800.8	55.07532705	73.26359896
	5	493754.6	2156196	493840.75	1347816.5	55.0753737	73.26384668
	6	493302.66	2156334.15	493395.15	1347973.92	55.07134144	73.26615738
	1	493276.44	2156342.19	493369.3	1347983.08	55.07110751	73.26629182
4.1281	1	493754.6	2156196	493840.75	1347816.5	55.0753737	73.26384668
	2	493749.74	2156180.07	493835.21	1347800.8	55.07532705	73.26359896
	3	494212.89	2156038.47	494291.86	1347639.45	55.07945926	73.26123006
	4	494227.88	2156033.88	494306.64	1347634.22	55.079593	73.26115327
	5	494232.75	2156049.81	494312.19	1347649.92	55.07963975	73.26140101
	6	493780.82	2156187.99	493866.6	1347807.37	55.07560763	73.26371268
	1	493754.6	2156196	493840.75	1347816.5	55.0753737	73.26384668
4.1282	1	494232.75	2156049.81	494312.19	1347649.92	55.07963975	73.26140101
	2	494227.88	2156033.88	494306.64	1347634.22	55.079593	73.26115327
	3	494691.05	2155892.28	494763.31	1347472.86	55.08372534	73.25878385
	4	494706.03	2155887.69	494778.08	1347467.64	55.08385899	73.25870705
	5	494710.89	2155903.62	494783.62	1347483.34	55.08390565	73.25895481
	6	494258.97	2156041.8	494338.04	1347640.79	55.07987368	73.26126698
	1	494232.75	2156049.81	494312.19	1347649.92	55.07963975	73.26140101
4.1283	1	494710.89	2155903.62	494783.62	1347483.34	55.08390565	73.25895481
	2	494706.03	2155887.69	494778.08	1347467.64	55.08385899	73.25870705
	3	495169.2	2155746.09	495234.74	1347306.28	55.08799127	73.25633712
	4	495184.19	2155741.5	495249.52	1347301.05	55.08812501	73.2562603
	5	495189.05	2155757.43	495255.06	1347316.76	55.08817167	73.25650808
	6	494737.11	2155895.61	494809.47	1347474.21	55.08413958	73.25882076
	1	494710.89	2155903.62	494783.62	1347483.34	55.08390565	73.25895481
4.1284	1	495189.05	2155757.43	495255.06	1347316.76	55.08817167	73.25650808
	2	495184.19	2155741.5	495249.52	1347301.05	55.08812501	73.2562603
	3	495647.36	2155599.9	495706.19	1347139.7	55.09225724	73.25388985
	4	495662.34	2155595.31	495720.96	1347134.47	55.09239088	73.25381302
	5	495667.2	2155611.24	495726.5	1347150.18	55.09243756	73.25406083
	6	495215.27	2155749.42	495280.91	1347307.63	55.0884056	73.256374
	1	495189.05	2155757.43	495255.06	1347316.76	55.08817167	73.25650808
4.1285	1	481958.3	2159814.06	482210.28	1351937.28	54.97011197	73.3241952
	2	481956.03	2159803.17	482207.54	1351926.5	54.97008961	73.32402592
	3	482305.16	2159696.43	482551.78	1351804.89	54.97320554	73.32224973
	4	482310.11	2159713.17	482557.45	1351821.4	54.97325302	73.32250951
	1	481958.3	2159814.06	482210.28	1351937.28	54.97011197	73.3241952
4.1286	1	482310.11	2159713.17	482557.45	1351821.4	54.97325302	73.32250951
	2	482305.16	2159696.43	482551.78	1351804.89	54.97320554	73.32224973
	3	482757.02	2159558.28	482997.32	1351647.49	54.97723827	73.31995047
	4	482783.31	2159550.24	483023.24	1351638.33	54.9774729	73.31981665
	5	482790.74	2159575.35	483031.74	1351663.1	54.97754418	73.32020635

	6	482764.04	2159583	483005.39	1351671.89	54.9773058	73.32033421
	1	482310.11	2159713.17	482557.45	1351821.4	54.97325302	73.32250951
4.1287	1	482790.74	2159575.35	483031.74	1351663.1	54.97754418	73.32020635
	2	482783.31	2159550.24	483023.24	1351638.33	54.9774729	73.31981665
	3	482881.77	2159520.15	483120.32	1351604.05	54.97835162	73.31931577
	4	482922.75	2159507.61	483160.73	1351589.76	54.97871735	73.31910704
	5	483235.19	2159412.09	483468.79	1351480.93	54.98150576	73.31751688
	6	483261.47	2159404.08	483494.71	1351471.8	54.9817403	73.3173835
	7	483271.38	2159437.53	483506.04	1351504.8	54.98183537	73.31790268
	8	483244.7	2159445.18	483479.71	1351513.58	54.98159717	73.31803056
	1	482790.74	2159575.35	483031.74	1351663.1	54.97754418	73.32020635
4.1288	1	483752.01	2159299.71	483980.33	1351346.49	54.98612643	73.31559852
	2	483739.61	2159257.89	483966.15	1351305.24	54.98600746	73.31494937
	3	484191.51	2159119.71	484411.72	1351147.81	54.99004039	73.31264814
	4	484217.76	2159111.7	484437.61	1351138.68	54.99027466	73.31251471
	5	484232.64	2159161.89	484454.62	1351188.19	54.99041744	73.31329385
	6	484205.97	2159169.54	484428.31	1351196.98	54.99017933	73.31342179
	1	483752.01	2159299.71	483980.33	1351346.49	54.98612643	73.31559852
4.1289	1	484232.64	2159161.89	484454.62	1351188.19	54.99041744	73.31329385
	2	484217.76	2159111.7	484437.61	1351138.68	54.99027466	73.31251471
	3	484669.67	2158973.52	484883.19	1350981.25	54.99430762	73.31021298
	4	484695.92	2158965.51	484909.07	1350972.12	54.99454189	73.31007953
	5	484713.27	2159024.07	484928.91	1351029.88	54.99470839	73.31098869
	6	484686.62	2159031.72	484902.62	1351038.67	54.99447047	73.31111665
	1	484232.64	2159161.89	484454.62	1351188.19	54.99041744	73.31329385
4.1290	1	484713.27	2159024.07	484928.91	1351029.88	54.99470839	73.31098869
	2	484695.92	2158965.51	484909.07	1350972.12	54.99454189	73.31007953
	3	485147.82	2158827.36	485354.64	1350814.72	54.99857472	73.30777777
	4	485174.07	2158819.32	485380.52	1350805.56	54.99880898	73.30764382
	5	485193.9	2158886.25	485403.2	1350871.58	54.9989993	73.30868303
	6	485167.25	2158893.9	485376.91	1350880.36	54.99876138	73.30881102
	1	484713.27	2159024.07	484928.91	1351029.88	54.99470839	73.31098869
4.1291	1	485193.9	2158886.25	485403.2	1350871.58	54.9989993	73.30868303
	2	485174.07	2158819.32	485380.52	1350805.56	54.99880898	73.30764382
	3	485625.98	2158681.17	485826.1	1350648.15	55.00284185	73.30534157
	4	485652.23	2158673.13	485851.98	1350639,00	55.0030761	73.30520759
	5	485674.53	2158748.43	485877.49	1350713.27	55.00329016	73.30637688
	6	485647.88	2158756.08	485851.19	1350722.06	55.00305224	73.30650489
	1	485193.9	2158886.25	485403.2	1350871.58	54.9989993	73.30868303
4.1292	1	485674.53	2158748.43	485877.49	1350713.27	55.00329016	73.30637688
	2	485652.23	2158673.13	485851.98	1350639,00	55.0030761	73.30520759
	3	486104.13	2158534.98	486297.55	1350481.59	55.00710883	73.30290484
	4	486130.38	2158526.94	486323.44	1350472.43	55.00734307	73.30277083
	5	486155.16	2158610.61	486351.78	1350554.96	55.00758097	73.30407022
	6	486128.51	2158618.26	486325.48	1350563.75	55.00734305	73.30419826
	1	485674.53	2158748.43	485877.49	1350713.27	55.00329016	73.30637688
4.1293	1	486155.16	2158610.61	486351.78	1350554.96	55.00758097	73.30407022
	2	486130.38	2158526.94	486323.44	1350472.43	55.00734307	73.30277083
	3	486582.29	2158388.79	486769.01	1350315.03	55.01137584	73.30046759
	4	486608.52	2158380.78	486794.88	1350305.9	55.01160991	73.30033402
	5	486635.79	2158472.82	486826.07	1350396.69	55.01187173	73.30176353
	6	486609.15	2158480.44	486799.78	1350405.44	55.01163391	73.30189112
	1	486155.16	2158610.61	486351.78	1350554.96	55.00758097	73.30407022

4.1294	1	486635.79	2158472.82	486826.07	1350396.69	55.01187173	73.30176353
	2	486608.52	2158380.78	486794.88	1350305.9	55.01160991	73.30033402
	3	487060.44	2158242.6	487240.46	1350148.46	55.01564271	73.29802982
	4	487086.68	2158234.59	487266.34	1350139.33	55.01587687	73.29789622
	5	487116.42	2158335	487300.36	1350238.38	55.01616244	73.29945587
	6	487089.78	2158342.62	487274.07	1350247.13	55.01592462	73.29958349
	1	486635.79	2158472.82	486826.07	1350396.69	55.01187173	73.30176353
4.1295	1	487116.42	2158335	487300.36	1350238.38	55.01616244	73.29945587
	2	487086.68	2158234.59	487266.34	1350139.33	55.01587687	73.29789622
	3	487538.6	2158096.41	487711.92	1349981.89	55.01990962	73.29559151
	4	487564.83	2158088.4	487737.79	1349972.77	55.02014368	73.29545789
	5	487597.05	2158197.18	487774.64	1350080.07	55.0204531	73.29714771
	6	487570.41	2158204.8	487748.35	1350088.82	55.02021528	73.29727536
	1	487116.42	2158335	487300.36	1350238.38	55.01616244	73.29945587
4.1296	1	487597.05	2158197.18	487774.64	1350080.07	55.0204531	73.29714771
	2	487564.83	2158088.4	487737.79	1349972.77	55.02014368	73.29545789
	3	488016.75	2157950.22	488183.37	1349815.33	55.02417638	73.29315269
	4	488042.99	2157942.21	488209.24	1349806.2	55.02441053	73.29301903
	5	488077.68	2158059.36	488248.93	1349921.75	55.02474371	73.29483905
	6	488051.04	2158066.98	488222.64	1349930.51	55.02450589	73.29496673
	1	487597.05	2158197.18	487774.64	1350080.07	55.0204531	73.29714771
4.1297	1	488077.68	2158059.36	488248.93	1349921.75	55.02474371	73.29483905
	2	488042.99	2157942.21	488209.24	1349806.2	55.02441053	73.29301903
	3	488494.91	2157804.03	488654.83	1349648.76	55.02844318	73.29071333
	4	488521.14	2157796.02	488680.69	1349639.63	55.02867724	73.29057965
	5	488558.31	2157921.54	488723.21	1349763.44	55.02903427	73.29252989
	6	488531.67	2157929.16	488696.92	1349772.2	55.02879646	73.2926576
	1	488077.68	2158059.36	488248.93	1349921.75	55.02474371	73.29483905
84.129	1	488558.31	2157921.54	488723.21	1349763.44	55.02903427	73.29252989
	2	488521.14	2157796.02	488680.69	1349639.63	55.02867724	73.29057965
	3	488973.06	2157657.87	489126.28	1349482.22	55.03270983	73.28827393
	4	488999.3	2157649.83	489152.15	1349473.06	55.03294398	73.28813974
	5	489038.94	2157783.72	489197.5	1349605.13	55.03332479	73.29022023
	6	489012.3	2157791.34	489171.21	1349613.88	55.03308697	73.29034797
	1	488558.31	2157921.54	488723.21	1349763.44	55.02903427	73.29252989
4.1299	1	489038.94	2157783.72	489197.5	1349605.13	55.03332479	73.29022023
	2	488999.3	2157649.83	489152.15	1349473.06	55.03294398	73.28813974
	3	489451.22	2157511.68	489597.73	1349315.65	55.03697652	73.28583352
	4	489477.44	2157503.64	489623.58	1349306.49	55.03721048	73.28569932
	5	489519.57	2157645.9	489671.78	1349446.81	55.03761525	73.28791007
	6	489492.95	2157653.52	489645.51	1349455.57	55.03737762	73.28803783
	1	489038.94	2157783.72	489197.5	1349605.13	55.03332479	73.29022023
4.1300	1	489519.57	2157645.9	489671.78	1349446.81	55.03761525	73.28791007
	2	489477.44	2157503.64	489623.58	1349306.49	55.03721048	73.28569932
	3	489929.37	2157365.49	490069.18	1349149.08	55.04124306	73.28339259
	4	489955.46	2157357.51	490094.9	1349139.98	55.04147586	73.28325934
	5	490000.2	2157508.08	490146.06	1349288.5	55.04190566	73.28559941
	6	489973.58	2157515.7	490119.79	1349297.25	55.04166803	73.28572719
	1	489519.57	2157645.9	489671.78	1349446.81	55.03761525	73.28791007
4.1301	1	490000.2	2157508.08	490146.06	1349288.5	55.04190566	73.28559941
	2	489955.46	2157357.51	490094.9	1349139.98	55.04147586	73.28325934
	3	490407.53	2157219.3	490540.63	1348982.5	55.04550964	73.28095114
	4	490433.75	2157211.29	490566.49	1348973.38	55.0457436	73.28081734

	5	490480.83	2157370.26	490620.34	1349130.18	55.04619602	73.28328824
	6	490454.21	2157377.88	490594.08	1349138.94	55.0459584	73.28341605
	1	490000.2	2157508.08	490146.06	1349288.5	55.04190566	73.28559941
4.1302	1	490480.83	2157370.26	490620.34	1349130.18	55.04619602	73.28328824
	2	490433.75	2157211.29	490566.49	1348973.38	55.0457436	73.28081734
	3	490885.68	2157073.11	491012.08	1348815.93	55.04977607	73.27850916
	4	490911.9	2157065.1	491037.93	1348806.8	55.05001003	73.27837533
	5	490961.46	2157232.44	491094.63	1348971.86	55.05048633	73.28097658
	6	490934.84	2157240.06	491068.36	1348980.62	55.05024871	73.28110442
	1	490480.83	2157370.26	490620.34	1349130.18	55.04619602	73.28328824
4.1303	1	490961.46	2157232.44	491094.63	1348971.86	55.05048633	73.28097658
	2	490911.9	2157065.1	491037.93	1348806.8	55.05001003	73.27837533
	3	491363.82	2156926.92	491483.51	1348649.36	55.05404236	73.27606665
	4	491390.06	2156918.91	491509.38	1348640.23	55.05427649	73.2759328
	5	491442.11	2157094.62	491568.93	1348813.55	55.05477678	73.2786644
	6	491415.47	2157102.27	491542.64	1348822.33	55.05453898	73.27879275
	1	490961.46	2157232.44	491094.63	1348971.86	55.05048633	73.28097658
4.1304	1	491442.11	2157094.62	491568.93	1348813.55	55.05477678	73.2786644
	2	491390.06	2156918.91	491509.38	1348640.23	55.05427649	73.2759328
	3	491841.98	2156780.73	491954.96	1348482.78	55.05830877	73.27362362
	4	491868.2	2156772.72	491980.82	1348473.65	55.05854272	73.27348974
	5	491922.74	2156956.8	492043.21	1348655.23	55.05906699	73.27635173
	6	491896.1	2156964.45	492016.92	1348664.01	55.0588292	73.2764801
	1	491442.11	2157094.62	491568.93	1348813.55	55.05477678	73.2786644
4.1305	1	491922.74	2156956.8	492043.21	1348655.23	55.05906699	73.27635173
	2	491868.2	2156772.72	491980.82	1348473.65	55.05854272	73.27348974
	3	492320.13	2156634.54	492426.41	1348316.21	55.06257504	73.27118006
	4	492346.35	2156626.53	492452.26	1348307.08	55.06280899	73.27104615
	5	492403.37	2156818.98	492517.48	1348496.91	55.06335715	73.27403856
	6	492376.73	2156826.63	492491.2	1348505.69	55.06311936	73.27416696
	1	491922.74	2156956.8	492043.21	1348655.23	55.05906699	73.27635173
4.1306	1	492403.37	2156818.98	492517.48	1348496.91	55.06335715	73.27403856
	2	492346.35	2156626.53	492452.26	1348307.08	55.06280899	73.27104615
	3	492798.29	2156488.38	492897.86	1348149.66	55.06684135	73.26873644
	4	492824.51	2156480.34	492923.71	1348140.5	55.06707529	73.26860203
	5	492884	2156681.16	492991.76	1348338.58	55.06764727	73.27172489
	6	492857.36	2156688.81	492965.48	1348347.37	55.06740948	73.27185332
	1	492403.37	2156818.98	492517.48	1348496.91	55.06335715	73.27403856
4.1307	1	492884	2156681.16	492991.76	1348338.58	55.06764727	73.27172489
	2	492824.51	2156480.34	492923.71	1348140.5	55.06707529	73.26860203
	3	493276.44	2156342.19	493369.3	1347983.08	55.07110751	73.26629182
	4	493302.66	2156334.15	493395.15	1347973.92	55.07134144	73.26615738
	5	493364.63	2156543.34	493466.04	1348180.26	55.07193733	73.26941071
	6	493337.99	2156550.99	493439.75	1348189.05	55.07169955	73.26953917
	1	492884	2156681.16	492991.76	1348338.58	55.06764727	73.27172489
4.1308	1	493364.63	2156543.34	493466.04	1348180.26	55.07193733	73.26941071
	2	493302.66	2156334.15	493395.15	1347973.92	55.07134144	73.26615738
	3	493754.6	2156196	493840.75	1347816.5	55.0753737	73.26384668
	4	493780.82	2156187.99	493866.6	1347807.37	55.07560763	73.26371268
	5	493845.26	2156405.52	493940.32	1348021.94	55.07622734	73.26709603
	6	493818.62	2156413.17	493914.03	1348030.73	55.07598956	73.26722452
	1	493364.63	2156543.34	493466.04	1348180.26	55.07193733	73.26941071
4.1309	1	493845.26	2156405.52	493940.32	1348021.94	55.07622734	73.26709603

	2	493780.82	2156187.99	493866.6	1347807.37	55.07560763	73.26371268
	3	494232.75	2156049.81	494312.19	1347649.92	55.07963975	73.26140101
	4	494258.97	2156041.8	494338.04	1347640.79	55.07987368	73.26126698
	5	494325.89	2156267.7	494414.59	1347863.62	55.08051731	73.26478085
	6	494299.25	2156275.35	494388.31	1347872.4	55.08027953	73.26490936
	1	493845.26	2156405.52	493940.32	1348021.94	55.07622734	73.26709603
4.1310	1	494325.89	2156267.7	494414.59	1347863.62	55.08051731	73.26478085
	2	494258.97	2156041.8	494338.04	1347640.79	55.07987368	73.26126698
	3	494710.89	2155903.62	494783.62	1347483.34	55.08390565	73.25895481
	4	494737.11	2155895.61	494809.47	1347474.21	55.08413958	73.25882076
	5	494806.52	2156129.88	494888.87	1347705.29	55.08480722	73.26246517
	6	494779.89	2156137.53	494862.59	1347714.08	55.08456954	73.2625937
	1	494325.89	2156267.7	494414.59	1347863.62	55.08051731	73.26478085
4.1311	1	494806.52	2156129.88	494888.87	1347705.29	55.08480722	73.26246517
	2	494737.11	2155895.61	494809.47	1347474.21	55.08413958	73.25882076
	3	495189.05	2155757.43	495255.06	1347316.76	55.08817167	73.25650808
	4	495215.27	2155749.42	495280.91	1347307.63	55.0884056	73.256374
	5	495287.15	2155992.06	495363.15	1347546.97	55.08909709	73.26014898
	6	495260.52	2155999.71	495336.87	1347555.75	55.0888594	73.26027754
	1	494806.52	2156129.88	494888.87	1347705.29	55.08480722	73.26246517
4.1312	1	495287.15	2155992.06	495363.15	1347546.97	55.08909709	73.26014898
	2	495215.27	2155749.42	495280.91	1347307.63	55.0884056	73.256374
	3	495667.2	2155611.24	495726.5	1347150.18	55.09243756	73.25406083
	4	495693.42	2155603.23	495752.35	1347141.05	55.09267148	73.25392672
	5	495767.78	2155854.24	495837.42	1347388.64	55.0933869	73.25783229
	6	495741.15	2155861.89	495811.14	1347397.42	55.09314922	73.25796088
	1	495287.15	2155992.06	495363.15	1347546.97	55.08909709	73.26014898
4.1313	1	481960.55	2159824.92	482212.99	1351948.03	54.97013414	73.32436402
	2	481958.3	2159814.06	482210.28	1351937.28	54.97011197	73.3241952
	3	482310.11	2159713.17	482557.45	1351821.4	54.97325302	73.32250951
	4	482764.04	2159583	483005.39	1351671.89	54.9773058	73.32033421
	5	482770.64	2159607.84	483013.05	1351696.42	54.97736957	73.32071995
	6	482314.77	2159730	482562.82	1351838.01	54.97329792	73.32277078
	1	481960.55	2159824.92	482212.99	1351948.03	54.97013414	73.32436402
4.1314	1	482770.64	2159607.84	483013.05	1351696.42	54.97736957	73.32071995
	2	482764.04	2159583	483005.39	1351671.89	54.9773058	73.32033421
	3	482790.74	2159575.35	483031.74	1351663.1	54.97754418	73.32020635
	4	483244.7	2159445.18	483479.71	1351513.58	54.98159717	73.31803056
	5	483253.62	2159478.42	483490.05	1351546.41	54.98168332	73.31854677
	6	482797.74	2159600.58	483039.82	1351688.01	54.97761162	73.32059805
	1	482770.64	2159607.84	483013.05	1351696.42	54.97736957	73.32071995
4.1315	1	483253.62	2159478.42	483490.05	1351546.41	54.98168332	73.31854677
	2	483244.7	2159445.18	483479.71	1351513.58	54.98159717	73.31803056
	3	483271.38	2159437.53	483506.04	1351504.8	54.98183537	73.31790268
	4	483725.33	2159307.36	483954.01	1351355.28	54.98588823	73.31572643
	5	483736.59	2159349.03	483967.04	1351396.43	54.98599693	73.31637359
	6	483280.7	2159471.16	483516.8	1351538,00	54.98192518	73.31842486
	1	483253.62	2159478.42	483490.05	1351546.41	54.98168332	73.31854677
4.1316	1	483736.59	2159349.03	483967.04	1351396.43	54.98599693	73.31637359
	2	483725.33	2159307.36	483954.01	1351355.28	54.98588823	73.31572643
	3	483752.01	2159299.71	483980.33	1351346.49	54.98612643	73.31559852
	4	484205.97	2159169.54	484428.31	1351196.98	54.99017933	73.31342179
	5	484219.58	2159219.61	484444.05	1351246.42	54.99031068	73.31419946

	6	483763.67	2159341.77	483993.79	1351388.02	54.98623879	73.31625165
	1	483736.59	2159349.03	483967.04	1351396.43	54.98599693	73.31637359
4.1317	1	484219.58	2159219.61	484444.05	1351246.42	54.99031068	73.31419946
	2	484205.97	2159169.54	484428.31	1351196.98	54.99017933	73.31342179
	3	484232.64	2159161.89	484454.62	1351188.19	54.99041744	73.31329385
	4	484686.62	2159031.72	484902.62	1351038.67	54.99447047	73.31111665
	5	484702.53	2159090.19	484921.02	1351096.41	54.99462402	73.31202487
	6	484246.62	2159212.35	484470.76	1351238,00	54.99055218	73.31407751
	1	484219.58	2159219.61	484444.05	1351246.42	54.99031068	73.31419946
4.1318	1	484702.53	2159090.19	484921.02	1351096.41	54.99462402	73.31202487
	2	484686.62	2159031.72	484902.62	1351038.67	54.99447047	73.31111665
	3	484713.27	2159024.07	484928.91	1351029.88	54.99470839	73.31098869
	4	485167.25	2158893.9	485376.91	1350880.36	54.99876138	73.30881102
	5	485185.5	2158960.77	485398.01	1350946.39	54.9989375	73.3098498
	6	484729.59	2159082.93	484947.74	1351087.99	54.9948657	73.31190288
	1	484702.53	2159090.19	484921.02	1351096.41	54.99462402	73.31202487
4.1319	1	485185.5	2158960.77	485398.01	1350946.39	54.9989375	73.3098498
	2	485167.25	2158893.9	485376.91	1350880.36	54.99876138	73.30881102
	3	485193.9	2158886.25	485403.2	1350871.58	54.9989993	73.30868303
	4	485647.88	2158756.08	485851.19	1350722.06	55.00305224	73.30650489
	5	485668.47	2158831.38	485875,00	1350796.41	55.00325094	73.30767473
	6	485212.56	2158953.54	485424.73	1350938.01	54.99917918	73.30972826
	1	485185.5	2158960.77	485398.01	1350946.39	54.9989375	73.3098498
4.1320	1	485668.47	2158831.38	485875,00	1350796.41	55.00325094	73.30767473
	2	485647.88	2158756.08	485851.19	1350722.06	55.00305224	73.30650489
	3	485674.53	2158748.43	485877.49	1350713.27	55.00329016	73.30637688
	4	486128.51	2158618.26	486325.48	1350563.75	55.00734305	73.30419826
	5	486151.44	2158701.96	486351.98	1350646.39	55.00756433	73.30549871
	6	485695.52	2158824.12	485901.71	1350787.99	55.00349252	73.30755269
	1	485668.47	2158831.38	485875,00	1350796.41	55.00325094	73.30767473
4.1321	1	486151.44	2158701.96	486351.98	1350646.39	55.00756433	73.30549871
	2	486128.51	2158618.26	486325.48	1350563.75	55.00734305	73.30419826
	3	486155.16	2158610.61	486351.78	1350554.96	55.00758097	73.30407022
	4	486609.15	2158480.44	486799.78	1350405.44	55.01163391	73.30189112
	5	486634.4	2158572.54	486828.96	1350496.38	55.01187758	73.30332222
	6	486178.49	2158694.73	486378.7	1350638.01	55.00780591	73.30537711
	1	486151.44	2158701.96	486351.98	1350646.39	55.00756433	73.30549871
4.1322	1	486634.4	2158572.54	486828.96	1350496.38	55.01187758	73.30332222
	2	486609.15	2158480.44	486799.78	1350405.44	55.01163391	73.30189112
	3	486635.79	2158472.82	486826.07	1350396.69	55.01187173	73.30176353
	4	487089.78	2158342.62	487274.07	1350247.13	55.01592462	73.29958349
	5	487117.37	2158443.15	487305.94	1350346.39	55.01619088	73.30114572
	6	486661.44	2158565.31	486855.66	1350487.99	55.01211907	73.3032006
	1	486634.4	2158572.54	486828.96	1350496.38	55.01187758	73.30332222
4.1323	1	487117.37	2158443.15	487305.94	1350346.39	55.01619088	73.30114572
	2	487089.78	2158342.62	487274.07	1350247.13	55.01592462	73.29958349
	3	487116.42	2158335	487300.36	1350238.38	55.01616244	73.29945587
	4	487570.41	2158204.8	487748.35	1350088.82	55.02021528	73.29727536
	5	487600.34	2158313.73	487782.93	1350196.37	55.02050414	73.29896828
	6	487144.41	2158435.89	487332.65	1350337.97	55.01643237	73.30102361
	1	487117.37	2158443.15	487305.94	1350346.39	55.01619088	73.30114572
4.1324	1	487600.34	2158313.73	487782.93	1350196.37	55.02050414	73.29896828
	2	487570.41	2158204.8	487748.35	1350088.82	55.02021528	73.29727536

	3	487597.05	2158197.18	487774.64	1350080.07	55.0204531	73.29714771
	4	488051.04	2158066.98	488222.64	1349930.51	55.02450589	73.29496673
	5	488083.29	2158184.31	488259.89	1350046.35	55.02481717	73.29679037
	6	487627.37	2158306.5	487809.62	1350187.99	55.02074554	73.29884661
	1	487600.34	2158313.73	487782.93	1350196.37	55.02050414	73.29896828
4.1325	1	488083.29	2158184.31	488259.89	1350046.35	55.02481717	73.29679037
	2	488051.04	2158066.98	488222.64	1349930.51	55.02450589	73.29496673
	3	488077.68	2158059.36	488248.93	1349921.75	55.02474371	73.29483905
	4	488531.67	2157929.16	488696.92	1349772.2	55.02879646	73.2926576
	5	488566.26	2158054.92	488736.88	1349896.36	55.02913034	73.29461244
	6	488110.34	2158177.08	488286.61	1350037.97	55.02505874	73.29666866
	1	488083.29	2158184.31	488259.89	1350046.35	55.02481717	73.29679037
4.1326	1	488566.26	2158054.92	488736.88	1349896.36	55.02913034	73.29461244
	2	488531.67	2157929.16	488696.92	1349772.2	55.02879646	73.2926576
	3	488558.31	2157921.54	488723.21	1349763.44	55.02903427	73.29252989
	4	489012.3	2157791.34	489171.21	1349613.88	55.03308697	73.29034797
	5	489049.22	2157925.5	489213.85	1349746.34	55.03344337	73.29243358
	6	488593.29	2158047.66	488763.57	1349887.95	55.02937173	73.29449025
	1	488566.26	2158054.92	488736.88	1349896.36	55.02913034	73.29461244
4.1327	1	489049.22	2157925.5	489213.85	1349746.34	55.03344337	73.29243358
	2	489012.3	2157791.34	489171.21	1349613.88	55.03308697	73.29034797
	3	489038.94	2157783.72	489197.5	1349605.13	55.03332479	73.29022023
	4	489492.95	2157653.52	489645.51	1349455.57	55.03737762	73.28803783
	5	489532.19	2157796.08	489690.83	1349596.32	55.03775645	73.29025424
	6	489076.26	2157918.27	489240.55	1349737.96	55.03368485	73.29231182
	1	489049.22	2157925.5	489213.85	1349746.34	55.03344337	73.29243358
4.1328	1	489532.19	2157796.08	489690.83	1349596.32	55.03775645	73.29025424
	2	489492.95	2157653.52	489645.51	1349455.57	55.03737762	73.28803783
	3	489519.57	2157645.9	489671.78	1349446.81	55.03761525	73.28791007
	4	489973.58	2157515.7	490119.79	1349297.25	55.04166803	73.28572719
	5	490015.16	2157666.69	490167.81	1349446.32	55.04206948	73.28807488
	6	489559.22	2157788.85	489717.53	1349587.93	55.03799783	73.29013246
	1	489532.19	2157796.08	489690.83	1349596.32	55.03775645	73.29025424
4.1329	1	490015.16	2157666.69	490167.81	1349446.32	55.04206948	73.28807488
	2	489973.58	2157515.7	490119.79	1349297.25	55.04166803	73.28572719
	3	490000.2	2157508.08	490146.06	1349288.5	55.04190566	73.28559941
	4	490454.21	2157377.88	490594.08	1349138.94	55.0459584	73.28341605
	5	490498.11	2157537.27	490644.77	1349296.3	55.04638229	73.2858946
	6	490042.19	2157659.43	490194.51	1349437.91	55.04231086	73.28795261
	1	490015.16	2157666.69	490167.81	1349446.32	55.04206948	73.28807488
4.1330	1	490498.11	2157537.27	490644.77	1349296.3	55.04638229	73.2858946
	2	490454.21	2157377.88	490594.08	1349138.94	55.0459584	73.28341605
	3	490480.83	2157370.26	490620.34	1349130.18	55.04619602	73.28328824
	4	490934.84	2157240.06	491068.36	1348980.62	55.05024871	73.28110442
	5	490981.08	2157407.85	491121.75	1349146.27	55.05069523	73.28371382
	6	490525.14	2157530.04	490671.47	1349287.92	55.04662367	73.28577276
	1	490498.11	2157537.27	490644.77	1349296.3	55.04638229	73.2858946
4.1331	1	490981.08	2157407.85	491121.75	1349146.27	55.05069523	73.28371382
	2	490934.84	2157240.06	491068.36	1348980.62	55.05024871	73.28110442
	3	490961.46	2157232.44	491094.63	1348971.86	55.05048633	73.28097658
	4	491415.47	2157102.27	491542.64	1348822.33	55.05453898	73.27879275
	5	491464.04	2157278.46	491598.72	1348996.28	55.05500804	73.28153305
	6	491008.11	2157400.62	491148.45	1349137.89	55.05093661	73.28359197

	1	490981.08	2157407.85	491121.75	1349146.27	55.05069523	73.28371382
4.1332	1	491464.04	2157278.46	491598.72	1348996.28	55.05500804	73.28153305
	2	491415.47	2157102.27	491542.64	1348822.33	55.05453898	73.27879275
	3	491442.11	2157094.62	491568.93	1348813.55	55.05477678	73.2786644
	4	491896.1	2156964.45	492016.92	1348664.01	55.0588292	73.2764801
	5	491947.01	2157149.04	492075.7	1348846.25	55.05932089	73.27935132
	6	491491.07	2157271.2	491625.42	1348987.86	55.05524941	73.28141069
	1	491464.04	2157278.46	491598.72	1348996.28	55.05500804	73.28153305
4.1333	1	491947.01	2157149.04	492075.7	1348846.25	55.05932089	73.27935132
	2	491896.1	2156964.45	492016.92	1348664.01	55.0588292	73.2764801
	3	491922.74	2156956.8	492043.21	1348655.23	55.05906699	73.27635173
	4	492376.73	2156826.63	492491.2	1348505.69	55.06311936	73.27416696
	5	492429.96	2157019.65	492552.66	1348696.25	55.06363353	73.2771696
	6	491974.04	2157141.81	492102.4	1348837.87	55.05956227	73.27922941
	1	491947.01	2157149.04	492075.7	1348846.25	55.05932089	73.27935132
4.1334	1	492429.96	2157019.65	492552.66	1348696.25	55.06363353	73.2771696
	2	492376.73	2156826.63	492491.2	1348505.69	55.06311936	73.27416696
	3	492403.37	2156818.98	492517.48	1348496.91	55.06335715	73.27403856
	4	492857.36	2156688.81	492965.48	1348347.37	55.06740948	73.27185332
	5	492912.93	2156890.23	493029.64	1348546.22	55.06794629	73.27498692
	6	492456.99	2157012.39	492579.36	1348687.84	55.06387489	73.27704719
	1	492429.96	2157019.65	492552.66	1348696.25	55.06363353	73.2771696
4.1335	1	492912.93	2156890.23	493029.64	1348546.22	55.06794629	73.27498692
	2	492857.36	2156688.81	492965.48	1348347.37	55.06740948	73.27185332
	3	492884	2156681.16	492991.76	1348338.58	55.06764727	73.27172489
	4	493337.99	2156550.99	493439.75	1348189.05	55.07169955	73.26953917
	5	493395.89	2156760.81	493506.61	1348396.19	55.07225892	73.27280377
	6	492939.96	2156882.97	493056.33	1348537.81	55.06818765	73.27486448
	1	492912.93	2156890.23	493029.64	1348546.22	55.06794629	73.27498692
4.1336	1	493395.89	2156760.81	493506.61	1348396.19	55.07225892	73.27280377
	2	493337.99	2156550.99	493439.75	1348189.05	55.07169955	73.26953917
	3	493364.63	2156543.34	493466.04	1348180.26	55.07193733	73.26941071
	4	493818.62	2156413.17	493914.03	1348030.73	55.07598956	73.26722452
	5	493878.86	2156631.42	493983.58	1348246.19	55.07657159	73.2706206
	6	493422.93	2156753.58	493533.31	1348387.81	55.07250037	73.27268177
	1	493395.89	2156760.81	493506.61	1348396.19	55.07225892	73.27280377
4.1337	1	493878.86	2156631.42	493983.58	1348246.19	55.07657159	73.2706206
	2	493818.62	2156413.17	493914.03	1348030.73	55.07598956	73.26722452
	3	493845.26	2156405.52	493940.32	1348021.94	55.07622734	73.26709603
	4	494299.25	2156275.35	494388.31	1347872.4	55.08027953	73.26490936
	5	494361.83	2156502	494460.56	1348096.16	55.08088422	73.26843649
	6	493905.89	2156624.16	494010.28	1348237.78	55.07681295	73.27049812
	1	493878.86	2156631.42	493983.58	1348246.19	55.07657159	73.2706206
4.1338	1	494361.83	2156502	494460.56	1348096.16	55.08088422	73.26843649
	2	494299.25	2156275.35	494388.31	1347872.4	55.08027953	73.26490936
	3	494325.89	2156267.7	494414.59	1347863.62	55.08051731	73.26478085
	4	494779.89	2156137.53	494862.59	1347714.08	55.08456954	73.2625937
	5	494844.78	2156372.58	494937.51	1347946.13	55.08519663	73.26625191
	1	494388.86	2156494.74	494487.25	1348087.75	55.08112558	73.26831398
4.1339	1	494844.78	2156372.58	494937.51	1347946.13	55.08519663	73.26625191
	2	494779.89	2156137.53	494862.59	1347714.08	55.08456954	73.2625937
	3	494806.52	2156129.88	494888.87	1347705.29	55.08480722	73.26246517
	4	495260.52	2155999.71	495336.87	1347555.75	55.0888594	73.26027754

	5	495327.75	2156243.19	495414.49	1347796.12	55.08950917	73.26406732
	6	494871.81	2156365.35	494964.21	1347937.74	55.08543799	73.26612984
	1	494844.78	2156372.58	494937.51	1347946.13	55.08519663	73.26625191
4.1340	1	495327.75	2156243.19	495414.49	1347796.12	55.08950917	73.26406732
	2	495260.52	2155999.71	495336.87	1347555.75	55.0888594	73.26027754
	3	495287.15	2155992.06	495363.15	1347546.97	55.08909709	73.26014898
	4	495741.15	2155861.89	495811.14	1347397.42	55.09314922	73.25796088
	5	495810.71	2156113.77	495891.45	1347646.09	55.09382157	73.26188178
	6	495354.78	2156235.93	495441.18	1347787.71	55.08975052	73.26394475
	1	495327.75	2156243.19	495414.49	1347796.12	55.08950917	73.26406732
4.1341	1	481962.8	2159835.75	482215.7	1351958.76	54.9701563	73.32453237
	2	481960.55	2159824.92	482212.99	1351948.03	54.97013414	73.32436402
	3	482314.77	2159730	482562.82	1351838.01	54.97329792	73.32277078
	4	482319.15	2159746.89	482567.92	1351854.7	54.97334031	73.32303308
	1	481962.8	2159835.75	482215.7	1351958.76	54.9701563	73.32453237
4.1342	1	482319.15	2159746.89	482567.92	1351854.7	54.97334031	73.32303308
	2	482314.77	2159730	482562.82	1351838.01	54.97329792	73.32277078
	3	482770.64	2159607.84	483013.05	1351696.42	54.97736957	73.32071995
	4	482797.74	2159600.58	483039.82	1351688.01	54.97761162	73.32059805
	5	482804.3	2159625.93	483047.46	1351713.05	54.97767512	73.32099178
	6	482776.82	2159632.77	483020.29	1351721.06	54.97742959	73.32110723
	1	482319.15	2159746.89	482567.92	1351854.7	54.97334031	73.32303308
4.1343	1	482804.3	2159625.93	483047.46	1351713.05	54.97767512	73.32099178
	2	482797.74	2159600.58	483039.82	1351688.01	54.97761162	73.32059805
	3	483253.62	2159478.42	483490.05	1351546.41	54.98168332	73.31854677
	4	483280.7	2159471.16	483516.8	1351538,00	54.98192518	73.31842486
	5	483289.44	2159504.97	483526.98	1351571.4	54.98200981	73.31895003
	1	482804.3	2159625.93	483047.46	1351713.05	54.97767512	73.32099178
4.1344	1	483289.44	2159504.97	483526.98	1351571.4	54.98200981	73.31895003
	2	483280.7	2159471.16	483516.8	1351538,00	54.98192518	73.31842486
	3	483736.59	2159349.03	483967.04	1351396.43	54.98599693	73.31637359
	4	483763.67	2159341.77	483993.79	1351388.02	54.98623879	73.31625165
	5	483774.59	2159384.01	484006.51	1351429.75	54.98634454	73.31690783
	6	483747.14	2159390.85	483979.38	1351437.76	54.98609928	73.31702333
	1	483289.44	2159504.97	483526.98	1351571.4	54.98200981	73.31895003
4.1345	1	483774.59	2159384.01	484006.51	1351429.75	54.98634454	73.31690783
	2	483763.67	2159341.77	483993.79	1351388.02	54.98623879	73.31625165
	3	484219.58	2159219.61	484444.05	1351246.42	54.99031068	73.31419946
	4	484246.62	2159212.35	484470.76	1351238,00	54.99055218	73.31407751
	5	484259.73	2159263.05	484486.03	1351288.1	54.99067915	73.31486519
	6	484232.3	2159269.89	484458.92	1351296.11	54.99043407	73.31498071
	1	483774.59	2159384.01	484006.51	1351429.75	54.98634454	73.31690783
4.1346	1	484259.73	2159263.05	484486.03	1351288.1	54.99067915	73.31486519
	2	484246.62	2159212.35	484470.76	1351238,00	54.99055218	73.31407751
	3	484702.53	2159090.19	484921.02	1351096.41	54.99462402	73.31202487
	4	484729.59	2159082.93	484947.74	1351087.99	54.9948657	73.31190288
	5	484744.89	2159142.09	484965.57	1351146.44	54.99501389	73.31282209
	6	484717.46	2159148.93	484938.45	1351154.45	54.99476881	73.31293763
	1	484259.73	2159263.05	484486.03	1351288.1	54.99067915	73.31486519
4.1347	1	484744.89	2159142.09	484965.57	1351146.44	54.99501389	73.31282209
	2	484729.59	2159082.93	484947.74	1351087.99	54.9948657	73.31190288
	3	485185.5	2158960.77	485398.01	1350946.39	54.9989375	73.3098498
	4	485212.56	2158953.54	485424.73	1350938.01	54.99917918	73.30972826

	5	485230.04	2159021.13	485445.1	1351004.79	54.9993485	73.31077855
	6	485202.6	2159027.97	485417.97	1351012.8	54.99910334	73.31089412
	1	484744.89	2159142.09	484965.57	1351146.44	54.99501389	73.31282209
4.1348	1	485230.04	2159021.13	485445.1	1351004.79	54.9993485	73.31077855
	2	485212.56	2158953.54	485424.73	1350938.01	54.99917918	73.30972826
	3	485668.47	2158831.38	485875,00	1350796.41	55.00325094	73.30767473
	4	485695.52	2158824.12	485901.71	1350787.99	55.00349252	73.30755269
	5	485715.18	2158900.17	485924.61	1350863.13	55.00368299	73.30873456
	6	485687.75	2158907.01	485897.5	1350871.14	55.00343792	73.30885015
	1	485230.04	2159021.13	485445.1	1351004.79	54.9993485	73.31077855
4.1349	1	485715.18	2158900.17	485924.61	1350863.13	55.00368299	73.30873456
	2	485695.52	2158824.12	485901.71	1350787.99	55.00349252	73.30755269
	3	486151.44	2158701.96	486351.98	1350646.39	55.00756433	73.30549871
	4	486178.49	2158694.73	486378.7	1350638.01	55.00780591	73.30537711
	5	486200.33	2158779.21	486404.14	1350721.48	55.00801752	73.30669012
	6	486172.91	2158786.05	486377.04	1350729.49	55.00777254	73.30680574
	1	485715.18	2158900.17	485924.61	1350863.13	55.00368299	73.30873456
4.1350	1	486200.33	2158779.21	486404.14	1350721.48	55.00801752	73.30669012
	2	486178.49	2158694.73	486378.7	1350638.01	55.00780591	73.30537711
	3	486634.4	2158572.54	486828.96	1350496.38	55.01187758	73.30332222
	4	486661.44	2158565.31	486855.66	1350487.99	55.01211907	73.3032006
	5	486685.47	2158658.25	486883.66	1350579.82	55.01235193	73.30464524
	6	486658.05	2158665.09	486856.56	1350587.83	55.01210695	73.30476088
	1	486200.33	2158779.21	486404.14	1350721.48	55.00801752	73.30669012
4.1351	1	486685.47	2158658.25	486883.66	1350579.82	55.01235193	73.30464524
	2	486661.44	2158565.31	486855.66	1350487.99	55.01211907	73.3032006
	3	487117.37	2158443.15	487305.94	1350346.39	55.01619088	73.30114572
	4	487144.41	2158435.89	487332.65	1350337.97	55.01643237	73.30102361
	5	487170.63	2158537.29	487363.19	1350438.16	55.01668647	73.3025999
	6	487143.2	2158544.13	487336.08	1350446.17	55.01644141	73.30271557
	1	486685.47	2158658.25	486883.66	1350579.82	55.01235193	73.30464524
4.1352	1	487170.63	2158537.29	487363.19	1350438.16	55.01668647	73.3025999
	2	487144.41	2158435.89	487332.65	1350337.97	55.01643237	73.30102361
	3	487600.34	2158313.73	487782.93	1350196.37	55.02050414	73.29896828
	4	487627.37	2158306.5	487809.62	1350187.99	55.02074554	73.29884661
	5	487655.78	2158416.33	487842.72	1350296.5	55.02102089	73.30055411
	6	487628.36	2158423.17	487815.62	1350304.51	55.02077591	73.30066981
	1	487170.63	2158537.29	487363.19	1350438.16	55.01668647	73.3025999
4.1353	1	487655.78	2158416.33	487842.72	1350296.5	55.02102089	73.30055411
	2	487627.37	2158306.5	487809.62	1350187.99	55.02074554	73.29884661
	3	488083.29	2158184.31	488259.89	1350046.35	55.02481717	73.29679037
	4	488110.34	2158177.08	488286.61	1350037.97	55.02505874	73.29666866
	5	488140.92	2158295.37	488322.23	1350154.84	55.02535517	73.29850788
	6	488113.5	2158302.18	488295.13	1350162.82	55.02511019	73.29862313
	1	487655.78	2158416.33	487842.72	1350296.5	55.02102089	73.30055411
4.1354	1	488140.92	2158295.37	488322.23	1350154.84	55.02535517	73.29850788
	2	488110.34	2158177.08	488286.61	1350037.97	55.02505874	73.29666866
	3	488566.26	2158054.92	488736.88	1349896.36	55.02913034	73.29461244
	4	488593.29	2158047.66	488763.57	1349887.95	55.02937173	73.29449025
	5	488626.07	2158174.41	488801.76	1350013.18	55.02968951	73.2964612
	6	488598.65	2158181.22	488774.66	1350021.16	55.02944453	73.29657647
	1	488140.92	2158295.37	488322.23	1350154.84	55.02535517	73.29850788
54.135	1	488626.07	2158174.41	488801.76	1350013.18	55.02968951	73.2964612

	2	488593.29	2158047.66	488763.57	1349887.95	55.02937173	73.29449025
	3	489049.22	2157925.5	489213.85	1349746.34	55.03344337	73.29243358
	4	489076.26	2157918.27	489240.55	1349737.96	55.03368485	73.29231182
	5	489111.21	2158053.45	489281.27	1349871.51	55.03402371	73.29441407
	6	489083.81	2158060.26	489254.19	1349879.49	55.03377892	73.29452936
	1	488626.07	2158174.41	488801.76	1350013.18	55.02968951	73.2964612
4.1356	1	489111.21	2158053.45	489281.27	1349871.51	55.03402371	73.29441407
	2	489076.26	2157918.27	489240.55	1349737.96	55.03368485	73.29231182
	3	489532.19	2157796.08	489690.83	1349596.32	55.03775645	73.29025424
	4	489559.22	2157788.85	489717.53	1349587.93	55.03799783	73.29013246
	5	489596.37	2157932.46	489760.8	1349729.82	55.03835805	73.29236601
	6	489568.95	2157939.3	489733.7	1349737.83	55.03811309	73.29248181
	1	489111.21	2158053.45	489281.27	1349871.51	55.03402371	73.29441407
4.1357	1	489596.37	2157932.46	489760.8	1349729.82	55.03835805	73.29236601
	2	489559.22	2157788.85	489717.53	1349587.93	55.03799783	73.29013246
	3	490015.16	2157666.69	490167.81	1349446.32	55.04206948	73.28807488
	4	490042.19	2157659.43	490194.51	1349437.91	55.04231086	73.28795261
	5	490081.52	2157811.5	490240.33	1349588.15	55.04269226	73.29031798
	6	490054.1	2157818.34	490213.22	1349596.16	55.0424473	73.2904338
	1	489596.37	2157932.46	489760.8	1349729.82	55.03835805	73.29236601
4.1358	1	490081.52	2157811.5	490240.33	1349588.15	55.04269226	73.29031798
	2	490042.19	2157659.43	490194.51	1349437.91	55.04231086	73.28795261
	3	490498.11	2157537.27	490644.77	1349296.3	55.04638229	73.2858946
	4	490525.14	2157530.04	490671.47	1349287.92	55.04662367	73.28577276
	5	490566.66	2157690.54	490719.84	1349446.49	55.04702635	73.2882695
	6	490539.24	2157697.38	490692.74	1349454.5	55.04678139	73.28838535
	1	490081.52	2157811.5	490240.33	1349588.15	55.04269226	73.29031798
4.1359	1	490566.66	2157690.54	490719.84	1349446.49	55.04702635	73.2882695
	2	490525.14	2157530.04	490671.47	1349287.92	55.04662367	73.28577276
	3	490981.08	2157407.85	491121.75	1349146.27	55.05069523	73.28371382
	4	491008.11	2157400.62	491148.45	1349137.89	55.05093661	73.28359197
	5	491051.81	2157569.58	491199.36	1349304.82	55.05136048	73.28622057
	6	491024.39	2157576.42	491172.26	1349312.83	55.05111553	73.28633644
	1	490566.66	2157690.54	490719.84	1349446.49	55.04702635	73.2882695
4.1360	1	491051.81	2157569.58	491199.36	1349304.82	55.05136048	73.28622057
	2	491008.11	2157400.62	491148.45	1349137.89	55.05093661	73.28359197
	3	491464.04	2157278.46	491598.72	1348996.28	55.05500804	73.28153305
	4	491491.07	2157271.2	491625.42	1348987.86	55.05524941	73.28141069
	5	491536.95	2157448.62	491678.87	1349163.15	55.05569449	73.28417119
	6	491509.55	2157455.46	491651.79	1349171.16	55.05544971	73.28428708
	1	491051.81	2157569.58	491199.36	1349304.82	55.05136048	73.28622057
4.1361	1	491536.95	2157448.62	491678.87	1349163.15	55.05569449	73.28417119
	2	491491.07	2157271.2	491625.42	1348987.86	55.05524941	73.28141069
	3	491947.01	2157149.04	492075.7	1348846.25	55.05932089	73.27935132
	4	491974.04	2157141.81	492102.4	1348837.87	55.05956227	73.27922941
	5	492022.11	2157327.66	492158.4	1349021.49	55.06002863	73.28212135
	6	491994.69	2157334.5	492131.3	1349029.5	55.05978368	73.28223727
	1	491536.95	2157448.62	491678.87	1349163.15	55.05569449	73.28417119
4.1362	1	492022.11	2157327.66	492158.4	1349021.49	55.06002863	73.28212135
	2	491974.04	2157141.81	492102.4	1348837.87	55.05956227	73.27922941
	3	492429.96	2157019.65	492552.66	1348696.25	55.06363353	73.2771696
	4	492456.99	2157012.39	492579.36	1348687.84	55.06387489	73.27704719
	5	492507.26	2157206.7	492637.92	1348879.82	55.06436265	73.28007107

	6	492479.84	2157213.54	492610.82	1348887.83	55.0641177	73.28018701
	1	492022.11	2157327.66	492158.4	1349021.49	55.06002863	73.28212135
4.1363	1	492507.26	2157206.7	492637.92	1348879.82	55.06436265	73.28007107
	2	492456.99	2157012.39	492579.36	1348687.84	55.06387489	73.27704719
	3	492912.93	2156890.23	493029.64	1348546.22	55.06794629	73.27498692
	4	492939.96	2156882.97	493056.33	1348537.81	55.06818765	73.27486448
	5	492992.4	2157085.74	493117.43	1348738.15	55.06869653	73.27802034
	6	492964.98	2157092.58	493090.33	1348746.16	55.06845158	73.27813631
	1	492507.26	2157206.7	492637.92	1348879.82	55.06436265	73.28007107
4.1364	1	492992.4	2157085.74	493117.43	1348738.15	55.06869653	73.27802034
	2	492939.96	2156882.97	493056.33	1348537.81	55.06818765	73.27486448
	3	493395.89	2156760.81	493506.61	1348396.19	55.07225892	73.27280377
	4	493422.93	2156753.58	493533.31	1348387.81	55.07250037	73.27268177
	5	493477.55	2156964.78	493596.95	1348596.47	55.07303047	73.27596915
	6	493450.14	2156971.62	493569.85	1348604.48	55.07278561	73.27608514
	1	492992.4	2157085.74	493117.43	1348738.15	55.06869653	73.27802034
4.1365	1	493477.55	2156964.78	493596.95	1348596.47	55.07303047	73.27596915
	2	493422.93	2156753.58	493533.31	1348387.81	55.07250037	73.27268177
	3	493878.86	2156631.42	493983.58	1348246.19	55.07657159	73.2706206
	4	493905.89	2156624.16	494010.28	1348237.78	55.07681295	73.27049812
	5	493962.69	2156843.82	494076.45	1348454.8	55.07736427	73.27391752
	6	493935.29	2156850.66	494049.37	1348462.81	55.0771195	73.27403353
	1	493477.55	2156964.78	493596.95	1348596.47	55.07303047	73.27596915
4.1366	1	493962.69	2156843.82	494076.45	1348454.8	55.07736427	73.27391752
	2	493905.89	2156624.16	494010.28	1348237.78	55.07681295	73.27049812
	3	494361.83	2156502	494460.56	1348096.16	55.08088422	73.26843649
	4	494388.86	2156494.74	494487.25	1348087.75	55.08112558	73.26831398
	5	494447.84	2156722.86	494555.97	1348313.13	55.08169812	73.27186543
	6	494420.43	2156729.7	494528.88	1348321.14	55.08145327	73.27198147
	1	493962.69	2156843.82	494076.45	1348454.8	55.07736427	73.27391752
4.1367	1	494447.84	2156722.86	494555.97	1348313.13	55.08169812	73.27186543
	2	494388.86	2156494.74	494487.25	1348087.75	55.08112558	73.26831398
	3	494844.78	2156372.58	494937.51	1347946.13	55.08519663	73.26625191
	4	494871.81	2156365.35	494964.21	1347937.74	55.08543799	73.26612984
	5	494933	2156601.9	495035.5	1348171.45	55.08603203	73.26981288
	6	494905.58	2156608.74	495008.4	1348179.46	55.08578709	73.26992896
	1	494447.84	2156722.86	494555.97	1348313.13	55.08169812	73.27186543
4.1368	1	494933	2156601.9	495035.5	1348171.45	55.08603203	73.26981288
	2	494871.81	2156365.35	494964.21	1347937.74	55.08543799	73.26612984
	3	495327.75	2156243.19	495414.49	1347796.12	55.08950917	73.26406732
	4	495354.78	2156235.93	495441.18	1347787.71	55.08975052	73.26394475
	5	495418.14	2156480.94	495515,00	1348029.78	55.09036571	73.26775989
	6	495390.72	2156487.78	495487.9	1348037.79	55.09012077	73.26787599
	1	494933	2156601.9	495035.5	1348171.45	55.08603203	73.26981288
4.1369	1	495418.14	2156480.94	495515,00	1348029.78	55.09036571	73.26775989
	2	495354.78	2156235.93	495441.18	1347787.71	55.08975052	73.26394475
	3	495810.71	2156113.77	495891.45	1347646.09	55.09382157	73.26188178
	4	495837.74	2156106.54	495918.15	1347637.7	55.09406293	73.26175965
	5	495903.29	2156359.98	495994.52	1347888.1	55.09469944	73.26570645
	6	495875.88	2156366.82	495967.43	1347896.11	55.0944546	73.26582257
	1	495418.14	2156480.94	495515,00	1348029.78	55.09036571	73.26775989
4.1370	1	481965.03	2159846.55	482218.39	1351969.45	54.97017828	73.32470026
	2	481962.8	2159835.75	482215.7	1351958.76	54.9701563	73.32453237

	3	482319.15	2159746.89	482567.92	1351854.7	54.97334031	73.32303308
	4	482776.82	2159632.77	483020.29	1351721.06	54.97742959	73.32110723
	5	482782.56	2159657.82	483027.1	1351745.85	54.97748568	73.32149653
	6	482323.22	2159763.87	482572.72	1351871.49	54.97337993	73.32329688
	1	481965.03	2159846.55	482218.39	1351969.45	54.97017828	73.32470026
4.1371	1	482782.56	2159657.82	483027.1	1351745.85	54.97748568	73.32149653
	2	482776.82	2159632.77	483020.29	1351721.06	54.97742959	73.32110723
	3	482804.3	2159625.93	483047.46	1351713.05	54.97767512	73.32099178
	4	483261.98	2159511.81	483499.84	1351579.41	54.98176446	73.31906551
	5	483269.76	2159545.32	483509.04	1351612.56	54.98184041	73.3195863
	6	482810.4	2159651.37	483054.64	1351738.21	54.97773452	73.32138705
	1	482782.56	2159657.82	483027.1	1351745.85	54.97748568	73.32149653
4.1372	1	483269.76	2159545.32	483509.04	1351612.56	54.98184041	73.3195863
	2	483261.98	2159511.81	483499.84	1351579.41	54.98176446	73.31906551
	3	483289.44	2159504.97	483526.98	1351571.4	54.98200981	73.31895003
	4	483747.14	2159390.85	483979.38	1351437.76	54.98609928	73.31702333
	5	483756.96	2159432.85	483990.99	1351479.3	54.9861951	73.31767611
	6	483297.59	2159538.9	483536.57	1351604.95	54.98208916	73.31947727
	1	483269.76	2159545.32	483509.04	1351612.56	54.98184041	73.3195863
4.1373	1	483756.96	2159432.85	483990.99	1351479.3	54.9861951	73.31767611
	2	483747.14	2159390.85	483979.38	1351437.76	54.98609928	73.31702333
	3	483774.59	2159384.01	484006.51	1351429.75	54.98634454	73.31690783
	4	484232.3	2159269.89	484458.92	1351296.11	54.99043407	73.31498071
	5	484244.15	2159320.38	484472.92	1351346.04	54.99054968	73.31576551
	6	483784.77	2159426.43	484018.5	1351471.7	54.98644367	73.31756706
	1	483756.96	2159432.85	483990.99	1351479.3	54.9861951	73.31767611
4.1374	1	484244.15	2159320.38	484472.92	1351346.04	54.99054968	73.31576551
	2	484232.3	2159269.89	484458.92	1351296.11	54.99043407	73.31498071
	3	484259.73	2159263.05	484486.03	1351288.1	54.99067915	73.31486519
	4	484717.46	2159148.93	484938.45	1351154.45	54.99476881	73.31293763
	5	484731.35	2159207.91	484954.86	1351212.78	54.9949043	73.31385448
	6	484271.96	2159313.96	484500.43	1351338.44	54.99079824	73.31565643
	1	484244.15	2159320.38	484472.92	1351346.04	54.99054968	73.31576551
4.1375	1	484731.35	2159207.91	484954.86	1351212.78	54.9949043	73.31385448
	2	484717.46	2159148.93	484938.45	1351154.45	54.99476881	73.31293763
	3	484744.89	2159142.09	484965.57	1351146.44	54.99501389	73.31282209
	4	485202.6	2159027.97	485417.97	1351012.8	54.99910334	73.31089412
	5	485218.53	2159095.41	485436.78	1351079.49	54.99925871	73.31194256
	6	484759.14	2159201.49	484982.35	1351205.18	54.99515269	73.31374539
	1	484731.35	2159207.91	484954.86	1351212.78	54.9949043	73.31385448
4.1376	1	485218.53	2159095.41	485436.78	1351079.49	54.99925871	73.31194256
	2	485202.6	2159027.97	485417.97	1351012.8	54.99910334	73.31089412
	3	485230.04	2159021.13	485445.1	1351004.79	54.9993485	73.31077855
	4	485687.75	2158907.01	485897.5	1350871.14	55.00343792	73.30885015
	5	485705.72	2158982.94	485918.71	1350946.23	55.00361318	73.31003069
	6	485246.33	2159089.02	485464.28	1351071.92	54.99950719	73.31183391
	1	485218.53	2159095.41	485436.78	1351079.49	54.99925871	73.31194256
4.1377	1	485705.72	2158982.94	485918.71	1350946.23	55.00361318	73.31003069
	2	485687.75	2158907.01	485897.5	1350871.14	55.00343792	73.30885015
	3	485715.18	2158900.17	485924.61	1350863.13	55.00368299	73.30873456
	4	486172.91	2158786.05	486377.04	1350729.49	55.00777254	73.30680574
	5	486192.9	2158870.47	486400.63	1350812.97	55.00796752	73.30811841
	6	485733.51	2158976.52	485946.2	1350938.63	55.00386156	73.30992156

	1	485705.72	2158982.94	485918.71	1350946.23	55.00361318	73.31003069
4.1378	1	486192.9	2158870.47	486400.63	1350812.97	55.00796752	73.30811841
	2	486172.91	2158786.05	486377.04	1350729.49	55.00777254	73.30680574
	3	486200.33	2158779.21	486404.14	1350721.48	55.00801752	73.30669012
	4	486658.05	2158665.09	486856.56	1350587.83	55.01210695	73.30476088
	5	486680.1	2158758	486882.57	1350679.71	55.012322	73.30620569
	6	486220.7	2158864.05	486428.13	1350805.37	55.00821599	73.30800924
	1	486192.9	2158870.47	486400.63	1350812.97	55.00796752	73.30811841
4.1379	1	486680.1	2158758	486882.57	1350679.71	55.012322	73.30620569
	2	486658.05	2158665.09	486856.56	1350587.83	55.01210695	73.30476088
	3	486685.47	2158658.25	486883.66	1350579.82	55.01235193	73.30464524
	4	487143.2	2158544.13	487336.08	1350446.17	55.01644141	73.30271557
	5	487167.29	2158645.53	487364.5	1350546.44	55.01667636	73.30429255
	6	486707.88	2158751.58	486910.05	1350672.1	55.01257029	73.30609651
	1	486680.1	2158758	486882.57	1350679.71	55.012322	73.30620569
4.1380	1	487167.29	2158645.53	487364.5	1350546.44	55.01667636	73.30429255
	2	487143.2	2158544.13	487336.08	1350446.17	55.01644141	73.30271557
	3	487170.63	2158537.29	487363.19	1350438.16	55.01668647	73.3025999
	4	487628.36	2158423.17	487815.62	1350304.51	55.02077591	73.30066981
	5	487654.47	2158533.03	487846.42	1350413.15	55.02103059	73.30237853
	6	487195.07	2158639.11	487391.98	1350538.84	55.01692465	73.30418335
	1	487167.29	2158645.53	487364.5	1350546.44	55.01667636	73.30429255
4.1381	1	487654.47	2158533.03	487846.42	1350413.15	55.02103059	73.30237853
	2	487628.36	2158423.17	487815.62	1350304.51	55.02077591	73.30066981
	3	487655.78	2158416.33	487842.72	1350296.5	55.02102089	73.30055411
	4	488113.5	2158302.18	488295.13	1350162.82	55.02511019	73.29862313
	5	488141.66	2158420.56	488328.34	1350279.88	55.02538488	73.30046455
	6	487682.25	2158526.64	487873.9	1350405.57	55.02127888	73.30226977
	1	487654.47	2158533.03	487846.42	1350413.15	55.02103059	73.30237853
4.1382	1	488141.66	2158420.56	488328.34	1350279.88	55.02538488	73.30046455
	2	488113.5	2158302.18	488295.13	1350162.82	55.02511019	73.29862313
	3	488140.92	2158295.37	488322.23	1350154.84	55.02535517	73.29850788
	4	488598.65	2158181.22	488774.66	1350021.16	55.02944453	73.29657647
	5	488628.84	2158308.09	488810.26	1350146.62	55.02973904	73.29855015
	6	488169.44	2158414.14	488355.82	1350272.28	55.02563316	73.30035529
	1	488141.66	2158420.56	488328.34	1350279.88	55.02538488	73.30046455
4.1383	1	488628.84	2158308.09	488810.26	1350146.62	55.02973904	73.29855015
	2	488598.65	2158181.22	488774.66	1350021.16	55.02944453	73.29657647
	3	488626.07	2158174.41	488801.76	1350013.18	55.02968951	73.2964612
	4	489083.81	2158060.26	489254.19	1349879.49	55.03377892	73.29452936
	5	489116.03	2158195.62	489292.19	1350013.35	55.03409326	73.29663532
	6	488656.62	2158301.67	488837.74	1350139.01	55.02998732	73.29844087
	1	488628.84	2158308.09	488810.26	1350146.62	55.02973904	73.29855015
4.1384	1	489116.03	2158195.62	489292.19	1350013.35	55.03409326	73.29663532
	2	489083.81	2158060.26	489254.19	1349879.49	55.03377892	73.29452936
	3	489111.21	2158053.45	489281.27	1349871.51	55.03402371	73.29441407
	4	489568.95	2157939.3	489733.7	1349737.83	55.03811309	73.29248181
	5	489603.21	2158083.15	489774.1	1349880.08	55.03844735	73.29472008
	6	489143.81	2158189.2	489319.67	1350005.74	55.03434154	73.29652602
	1	489116.03	2158195.62	489292.19	1350013.35	55.03409326	73.29663532
4.1385	1	489603.21	2158083.15	489774.1	1349880.08	55.03844735	73.29472008
	2	489568.95	2157939.3	489733.7	1349737.83	55.03811309	73.29248181
	3	489596.37	2157932.46	489760.8	1349729.82	55.03835805	73.29236601

	4	490054.1	2157818.34	490213.22	1349596.16	55.0424473	73.2904338
	5	490090.4	2157970.68	490256.03	1349746.81	55.0428015	73.2928044
	6	489630.99	2158076.73	489801.58	1349872.47	55.03869563	73.29461075
	1	489603.21	2158083.15	489774.1	1349880.08	55.03844735	73.29472008
4.1386	1	490090.4	2157970.68	490256.03	1349746.81	55.0428015	73.2928044
	2	490054.1	2157818.34	490213.22	1349596.16	55.0424473	73.2904338
	3	490081.52	2157811.5	490240.33	1349588.15	55.04269226	73.29031798
	4	490539.24	2157697.38	490692.74	1349454.5	55.04678139	73.28838535
	5	490577.58	2157858.18	490737.94	1349613.51	55.04715551	73.29088784
	6	490118.18	2157964.26	490283.51	1349739.2	55.04304977	73.29269505
	1	490090.4	2157970.68	490256.03	1349746.81	55.0428015	73.2928044
4.1387	1	490577.58	2157858.18	490737.94	1349613.51	55.04715551	73.29088784
	2	490539.24	2157697.38	490692.74	1349454.5	55.04678139	73.28838535
	3	490566.66	2157690.54	490719.84	1349446.49	55.04702635	73.2882695
	4	491024.39	2157576.42	491172.26	1349312.83	55.05111553	73.28633644
	5	491064.77	2157745.71	491219.86	1349480.24	55.05150959	73.28897132
	6	490605.36	2157851.79	490765.42	1349605.93	55.04740379	73.29077893
	1	490577.58	2157858.18	490737.94	1349613.51	55.04715551	73.29088784
4.1388	1	491064.77	2157745.71	491219.86	1349480.24	55.05150959	73.28897132
	2	491024.39	2157576.42	491172.26	1349312.83	55.05111553	73.28633644
	3	491051.81	2157569.58	491199.36	1349304.82	55.05136048	73.28622057
	4	491509.55	2157455.46	491651.79	1349171.16	55.05544971	73.28428708
	5	491551.95	2157633.24	491701.78	1349346.96	55.05586354	73.28705438
	6	491092.55	2157739.29	491247.34	1349472.63	55.05175786	73.28886192
	1	491064.77	2157745.71	491219.86	1349480.24	55.05150959	73.28897132
4.1389	1	491551.95	2157633.24	491701.78	1349346.96	55.05586354	73.28705438
	2	491509.55	2157455.46	491651.79	1349171.16	55.05544971	73.28428708
	3	491536.95	2157448.62	491678.87	1349163.15	55.05569449	73.28417119
	4	491994.69	2157334.5	492131.3	1349029.5	55.05978368	73.28223727
	5	492039.14	2157520.77	492183.7	1349213.69	55.06021754	73.28513701
	6	491579.73	2157626.82	491729.26	1349339.36	55.05611181	73.28694495
	1	491551.95	2157633.24	491701.78	1349346.96	55.05586354	73.28705438
4.1390	1	492039.14	2157520.77	492183.7	1349213.69	55.06021754	73.28513701
	2	491994.69	2157334.5	492131.3	1349029.5	55.05978368	73.28223727
	3	492022.11	2157327.66	492158.4	1349021.49	55.06002863	73.28212135
	4	492479.84	2157213.54	492610.82	1348887.83	55.0641177	73.28018701
	5	492526.32	2157408.3	492665.61	1349080.41	55.06457142	73.28321922
	6	492066.92	2157514.35	492211.18	1349206.08	55.06046581	73.28502756
	1	492039.14	2157520.77	492183.7	1349213.69	55.06021754	73.28513701
4.1391	1	492526.32	2157408.3	492665.61	1349080.41	55.06457142	73.28321922
	2	492479.84	2157213.54	492610.82	1348887.83	55.0641177	73.28018701
	3	492507.26	2157206.7	492637.92	1348879.82	55.06436265	73.28007107
	4	492964.98	2157092.58	493090.33	1348746.16	55.06845158	73.27813631
	5	493013.51	2157295.8	493147.53	1348947.11	55.06892535	73.28130054
	6	492554.1	2157401.88	492693.09	1349072.81	55.06481969	73.28310975
	1	492526.32	2157408.3	492665.61	1349080.41	55.06457142	73.28321922
4.1392	1	493013.51	2157295.8	493147.53	1348947.11	55.06892535	73.28130054
	2	492964.98	2157092.58	493090.33	1348746.16	55.06845158	73.27813631
	3	492992.4	2157085.74	493117.43	1348738.15	55.06869653	73.27802034
	4	493450.14	2156971.62	493569.85	1348604.48	55.07278561	73.27608514
	5	493500.69	2157183.33	493629.44	1348813.83	55.07327916	73.2793819
	6	493041.29	2157289.41	493175.01	1348939.53	55.06917362	73.28119151
	1	493013.51	2157295.8	493147.53	1348947.11	55.06892535	73.28130054

4.1393	1	493500.69	2157183.33	493629.44	1348813.83	55.07327916	73.2793819
	2	493450.14	2156971.62	493569.85	1348604.48	55.07278561	73.27608514
	3	493477.55	2156964.78	493596.95	1348596.47	55.07303047	73.27596915
	4	493935.29	2156850.66	494049.37	1348462.81	55.0771195	73.27403353
	5	493987.88	2157070.86	494111.37	1348680.55	55.07763302	73.27746283
	6	493528.47	2157176.91	493656.92	1348806.23	55.07352742	73.27927238
	1	493500.69	2157183.33	493629.44	1348813.83	55.07327916	73.2793819
4.1394	1	493987.88	2157070.86	494111.37	1348680.55	55.07763302	73.27746283
	2	493935.29	2156850.66	494049.37	1348462.81	55.0771195	73.27403353
	3	493962.69	2156843.82	494076.45	1348454.8	55.07736427	73.27391752
	4	494420.43	2156729.7	494528.88	1348321.14	55.08145327	73.27198147
	5	494475.06	2156958.39	494593.28	1348547.27	55.08198675	73.27554335
	6	494015.66	2157064.44	494138.84	1348672.95	55.07788128	73.27735329
	1	493987.88	2157070.86	494111.37	1348680.55	55.07763302	73.27746283
4.1395	1	494475.06	2156958.39	494593.28	1348547.27	55.08198675	73.27554335
	2	494420.43	2156729.7	494528.88	1348321.14	55.08145327	73.27198147
	3	494447.84	2156722.86	494555.97	1348313.13	55.08169812	73.27186543
	4	494905.58	2156608.74	495008.4	1348179.46	55.08578709	73.26992896
	5	494962.25	2156845.92	495075.19	1348413.99	55.08634054	73.27362343
	6	494502.84	2156951.97	494620.75	1348539.67	55.08223501	73.27543378
	1	494475.06	2156958.39	494593.28	1348547.27	55.08198675	73.27554335
4.1396	1	494962.25	2156845.92	495075.19	1348413.99	55.08634054	73.27362343
	2	494905.58	2156608.74	495008.4	1348179.46	55.08578709	73.26992896
	3	494933	2156601.9	495035.5	1348171.45	55.08603203	73.26981288
	4	495390.72	2156487.78	495487.9	1348037.79	55.09012077	73.26787599
	5	495449.43	2156733.42	495557.1	1348280.68	55.0906942	73.27170262
	6	494990.03	2156839.5	495102.67	1348406.39	55.0865888	73.27351384
	1	494962.25	2156845.92	495075.19	1348413.99	55.08634054	73.27362343
4.1397	1	495449.43	2156733.42	495557.1	1348280.68	55.0906942	73.27170262
	2	495390.72	2156487.78	495487.9	1348037.79	55.09012077	73.26787599
	3	495418.14	2156480.94	495515,00	1348029.78	55.09036571	73.26775989
	4	495875.88	2156366.82	495967.43	1347896.11	55.0944546	73.26582257
	5	495887.6	2156415.72	495981.23	1347944.46	55.09456907	73.2665844
	6	495933.32	2156606.61	496035.11	1348133.22	55.09501559	73.2695584
	7	495936.62	2156620.95	496039.02	1348147.4	55.09504792	73.26978186
	8	495477.21	2156727.03	495584.58	1348273.11	55.09094246	73.27159347
	1	495449.43	2156733.42	495557.1	1348280.68	55.0906942	73.27170262
4.1398	1	481969.52	2159868.18	482223.81	1351990.87	54.97022251	73.32503649
	2	481965.03	2159846.55	482218.39	1351969.45	54.97017828	73.32470026
	3	482323.22	2159763.87	482572.72	1351871.49	54.97337993	73.32329688
	4	482330.48	2159798.01	482581.44	1351905.29	54.97345131	73.32382757
	1	481969.52	2159868.18	482223.81	1351990.87	54.97022251	73.32503649
4.1399	1	482330.48	2159798.01	482581.44	1351905.29	54.97345131	73.32382757
	2	482323.22	2159763.87	482572.72	1351871.49	54.97337993	73.32329688
	3	482782.56	2159657.82	483027.1	1351745.85	54.97748568	73.32149653
	4	482810.4	2159651.37	483054.64	1351738.21	54.97773452	73.32138705
	5	482821.29	2159702.61	483067.72	1351788.94	54.9778416	73.32218364
	6	482532.44	2159758.74	482781.53	1351857.4	54.97525784	73.32315094
	7	482506.67	2159763.75	482756,00	1351863.51	54.97502733	73.32323727
	8	482473.23	2159770.26	482722.87	1351871.45	54.97472821	73.32334943
	1	482330.48	2159798.01	482581.44	1351905.29	54.97345131	73.32382757
4.1400	1	482821.29	2159702.61	483067.72	1351788.94	54.9778416	73.32218364
	2	482810.4	2159651.37	483054.64	1351738.21	54.97773452	73.32138705

	3	483297.59	2159538.9	483536.57	1351604.95	54.98208916	73.31947727
	4	483312.11	2159607.18	483554.01	1351672.55	54.98223194	73.32053886
	1	482821.29	2159702.61	483067.72	1351788.94	54.9778416	73.32218364
4.1401	1	483312.11	2159607.18	483554.01	1351672.55	54.98223194	73.32053886
	2	483297.59	2159538.9	483536.57	1351604.95	54.98208916	73.31947727
	3	483756.96	2159432.85	483990.99	1351479.3	54.9861951	73.31767611
	4	483784.77	2159426.43	484018.5	1351471.7	54.98644367	73.31756706
	5	483802.92	2159511.78	484040.29	1351556.19	54.98662217	73.31889419
	6	483581.51	2159554.83	483820.92	1351608.7	54.9846417	73.31963639
	1	483312.11	2159607.18	483554.01	1351672.55	54.98223194	73.32053886
4.1402	1	483802.92	2159511.78	484040.29	1351556.19	54.98662217	73.31889419
	2	483784.77	2159426.43	484018.5	1351471.7	54.98644367	73.31756706
	3	484244.15	2159320.38	484472.92	1351346.04	54.99054968	73.31576551
	4	484271.96	2159313.96	484500.43	1351338.44	54.99079824	73.31565643
	5	484293.74	2159416.38	484526.58	1351439.83	54.99101247	73.31724916
	6	484282.52	2159418.57	484515.47	1351442.5	54.99091211	73.31728691
	7	484265.94	2159421.78	484499.04	1351446.42	54.9907638	73.31734229
	1	483802.92	2159511.78	484040.29	1351556.19	54.98662217	73.31889419
4.1403	1	484293.74	2159416.38	484526.58	1351439.83	54.99101247	73.31724916
	2	484271.96	2159313.96	484500.43	1351338.44	54.99079824	73.31565643
	3	484731.35	2159207.91	484954.86	1351212.78	54.9949043	73.31385448
	4	484759.14	2159201.49	484982.35	1351205.18	54.99515269	73.31374539
	5	484784.55	2159320.98	485012.86	1351323.47	54.99540265	73.31560375
	6	484745.37	2159328.6	484974.04	1351332.77	54.99505219	73.31573518
	7	484613.1	2159354.31	484842.99	1351364.12	54.99386907	73.31617864
	1	484293.74	2159416.38	484526.58	1351439.83	54.99101247	73.31724916
4.1404	1	484784.55	2159320.98	485012.86	1351323.47	54.99540265	73.31560375
	2	484759.14	2159201.49	484982.35	1351205.18	54.99515269	73.31374539
	3	485218.53	2159095.41	485436.78	1351079.49	54.99925871	73.31194256
	4	485246.33	2159089.02	485464.28	1351071.92	54.99950719	73.31183391
	5	485275.37	2159225.58	485499.15	1351207.11	54.99979289	73.31395798
	6	485236.2	2159233.2	485460.34	1351216.4	54.99944252	73.31408944
	1	484784.55	2159320.98	485012.86	1351323.47	54.99540265	73.31560375
4.1405	1	485275.37	2159225.58	485499.15	1351207.11	54.99979289	73.31395798
	2	485246.33	2159089.02	485464.28	1351071.92	54.99950719	73.31183391
	3	485705.72	2158982.94	485918.71	1350946.23	55.00361318	73.31003069
	4	485733.51	2158976.52	485946.2	1350938.63	55.00386156	73.30992156
	5	485766.17	2159130.18	485985.42	1351090.75	55.00418292	73.31231184
	6	485727.03	2159137.77	485946.64	1351100.01	55.00383282	73.31244285
	1	485275.37	2159225.58	485499.15	1351207.11	54.99979289	73.31395798
4.1406	1	485766.17	2159130.18	485985.42	1351090.75	55.00418292	73.31231184
	2	485733.51	2158976.52	485946.2	1350938.63	55.00386156	73.30992156
	3	486192.9	2158870.47	486400.63	1350812.97	55.00796752	73.30811841
	4	486220.7	2158864.05	486428.13	1350805.37	55.00821599	73.30800924
	5	486256.98	2159034.78	486471.7	1350974.39	55.00857301	73.31066534
	6	486217.86	2159042.37	486432.94	1350983.65	55.0082231	73.31079637
	1	485766.17	2159130.18	485985.42	1351090.75	55.00418292	73.31231184
4.1407	1	486256.98	2159034.78	486471.7	1350974.39	55.00857301	73.31066534
	2	486220.7	2158864.05	486428.13	1350805.37	55.00821599	73.30800924
	3	486680.1	2158758	486882.57	1350679.71	55.012322	73.30620569
	4	486707.88	2158751.58	486910.05	1350672.1	55.01257029	73.30609651
	5	486747.8	2158939.35	486957.99	1350857.99	55.01296317	73.30901799
	6	486708.68	2158946.97	486919.23	1350867.28	55.01261326	73.30914952

	1	486256.98	2159034.78	486471.7	1350974.39	55.00857301	73.31066534
4.1408	1	486747.8	2158939.35	486957.99	1350857.99	55.01296317	73.30901799
	2	486707.88	2158751.58	486910.05	1350672.1	55.01257029	73.30609651
	3	487167.29	2158645.53	487364.5	1350546.44	55.01667636	73.30429255
	4	487195.07	2158639.11	487391.98	1350538.84	55.01692465	73.30418335
	5	487238.61	2158843.95	487444.27	1350741.63	55.01735321	73.30737075
	6	487199.51	2158851.57	487405.53	1350750.92	55.01700348	73.30750231
	1	486747.8	2158939.35	486957.99	1350857.99	55.01296317	73.30901799
4.1409	1	487238.61	2158843.95	487444.27	1350741.63	55.01735321	73.30737075
	2	487195.07	2158639.11	487391.98	1350538.84	55.01692465	73.30418335
	3	487654.47	2158533.03	487846.42	1350413.15	55.02103059	73.30237853
	4	487682.25	2158526.64	487873.9	1350405.57	55.02127888	73.30226977
	5	487729.43	2158748.55	487930.55	1350625.26	55.02174331	73.30572314
	6	487690.32	2158756.14	487891.8	1350634.52	55.02139349	73.30585426
	1	487238.61	2158843.95	487444.27	1350741.63	55.01735321	73.30737075
4.1410	1	487729.43	2158748.55	487930.55	1350625.26	55.02174331	73.30572314
	2	487682.25	2158526.64	487873.9	1350405.57	55.02127888	73.30226977
	3	488141.66	2158420.56	488328.34	1350279.88	55.02538488	73.30046455
	4	488169.44	2158414.14	488355.82	1350272.28	55.02563316	73.30035529
	5	488220.24	2158653.15	488416.83	1350508.89	55.02613329	73.30407516
	6	488181.15	2158660.74	488378.1	1350518.15	55.02578366	73.3042063
	1	487729.43	2158748.55	487930.55	1350625.26	55.02174331	73.30572314
4.1411	1	488220.24	2158653.15	488416.83	1350508.89	55.02613329	73.30407516
	2	488169.44	2158414.14	488355.82	1350272.28	55.02563316	73.30035529
	3	488628.84	2158308.09	488810.26	1350146.62	55.02973904	73.29855015
	4	488656.62	2158301.67	488837.74	1350139.01	55.02998732	73.29844087
	5	488711.06	2158557.75	488903.12	1350392.53	55.03052334	73.30242682
	6	488671.97	2158565.34	488864.39	1350401.79	55.03017371	73.30255798
	1	488220.24	2158653.15	488416.83	1350508.89	55.02613329	73.30407516
4.1412	1	488711.06	2158557.75	488903.12	1350392.53	55.03052334	73.30242682
	2	488656.62	2158301.67	488837.74	1350139.01	55.02998732	73.29844087
	3	489116.03	2158195.62	489292.19	1350013.35	55.03409326	73.29663532
	4	489143.81	2158189.2	489319.67	1350005.74	55.03434154	73.29652602
	5	489201.87	2158462.35	489389.39	1350276.16	55.03491327	73.3007781
	6	489162.78	2158469.94	489350.66	1350285.42	55.03456364	73.3009093
	1	488711.06	2158557.75	488903.12	1350392.53	55.03052334	73.30242682
4.1413	1	489201.87	2158462.35	489389.39	1350276.16	55.03491327	73.3007781
	2	489143.81	2158189.2	489319.67	1350005.74	55.03434154	73.29652602
	3	489603.21	2158083.15	489774.1	1349880.08	55.03844735	73.29472008
	4	489630.99	2158076.73	489801.58	1349872.47	55.03869563	73.29461075
	5	489692.69	2158366.92	489875.68	1350159.76	55.03930326	73.29912855
	6	489653.6	2158374.54	489836.95	1350169.05	55.03895363	73.29926024
	1	489201.87	2158462.35	489389.39	1350276.16	55.03491327	73.3007781
4.1414	1	489692.69	2158366.92	489875.68	1350159.76	55.03930326	73.29912855
	2	489630.99	2158076.73	489801.58	1349872.47	55.03869563	73.29461075
	3	490090.4	2157970.68	490256.03	1349746.81	55.0428015	73.2928044
	4	490118.18	2157964.26	490283.51	1349739.2	55.04304977	73.29269505
	5	490183.5	2158271.52	490361.95	1350043.38	55.04369313	73.2974791
	6	490144.41	2158279.14	490323.22	1350052.67	55.04334351	73.29761082
	1	489692.69	2158366.92	489875.68	1350159.76	55.03930326	73.29912855
4.1415	1	490183.5	2158271.52	490361.95	1350043.38	55.04369313	73.2974791
	2	490118.18	2157964.26	490283.51	1349739.2	55.04304977	73.29269505
	3	490577.58	2157858.18	490737.94	1349613.51	55.04715551	73.29088784

	4	490605.36	2157851.79	490765.42	1349605.93	55.04740379	73.29077893
	5	490674.32	2158176.12	490848.24	1349927.01	55.04808307	73.29582927
	6	490635.23	2158183.71	490809.51	1349936.27	55.04773345	73.29596056
	1	490183.5	2158271.52	490361.95	1350043.38	55.04369313	73.2974791
4.1416	1	490674.32	2158176.12	490848.24	1349927.01	55.04808307	73.29582927
	2	490605.36	2157851.79	490765.42	1349605.93	55.04740379	73.29077893
	3	491064.77	2157745.71	491219.86	1349480.24	55.05150959	73.28897132
	4	491092.55	2157739.29	491247.34	1349472.63	55.05175786	73.28886192
	5	491165.12	2158080.72	491334.5	1349810.64	55.0524728	73.29417909
	6	491126.04	2158088.31	491295.78	1349819.9	55.05212327	73.2943104
	1	490674.32	2158176.12	490848.24	1349927.01	55.04808307	73.29582927
4.1417	1	491165.12	2158080.72	491334.5	1349810.64	55.0524728	73.29417909
	2	491092.55	2157739.29	491247.34	1349472.63	55.05175786	73.28886192
	3	491551.95	2157633.24	491701.78	1349346.96	55.05586354	73.28705438
	4	491579.73	2157626.82	491729.26	1349339.36	55.05611181	73.28694495
	5	491655.93	2157985.32	491820.77	1349694.26	55.05686259	73.29252853
	6	491616.87	2157992.91	491782.07	1349703.52	55.05651324	73.29265986
	1	491165.12	2158080.72	491334.5	1349810.64	55.0524728	73.29417909
4.1418	1	491655.93	2157985.32	491820.77	1349694.26	55.05686259	73.29252853
	2	491579.73	2157626.82	491729.26	1349339.36	55.05611181	73.28694495
	3	492039.14	2157520.77	492183.7	1349213.69	55.06021754	73.28513701
	4	492066.92	2157514.35	492211.18	1349206.08	55.06046581	73.28502756
	5	492146.75	2157889.92	492307.06	1349577.89	55.06125245	73.2908776
	6	492107.69	2157897.51	492268.36	1349587.15	55.0609031	73.29100896
	1	491655.93	2157985.32	491820.77	1349694.26	55.05686259	73.29252853
4.1419	1	492146.75	2157889.92	492307.06	1349577.89	55.06125245	73.2908776
	2	492066.92	2157514.35	492211.18	1349206.08	55.06046581	73.28502756
	3	492526.32	2157408.3	492665.61	1349080.41	55.06457142	73.28321922
	4	492554.1	2157401.88	492693.09	1349072.81	55.06481969	73.28310975
	5	492637.56	2157794.52	492793.33	1349461.51	55.06564219	73.2892263
	6	492598.5	2157802.11	492754.63	1349470.77	55.06529284	73.28935769
	1	492146.75	2157889.92	492307.06	1349577.89	55.06125245	73.2908776
4.1420	1	492637.56	2157794.52	492793.33	1349461.51	55.06564219	73.2892263
	2	492554.1	2157401.88	492693.09	1349072.81	55.06481969	73.28310975
	3	493013.51	2157295.8	493147.53	1348947.11	55.06892535	73.28130054
	4	493041.29	2157289.41	493175.01	1348939.53	55.06917362	73.28119151
	5	493128.38	2157699.09	493279.61	1349345.1	55.07003198	73.28757416
	6	493089.32	2157706.71	493240.91	1349354.39	55.06968264	73.28770605
	1	492637.56	2157794.52	492793.33	1349461.51	55.06564219	73.2892263
4.1421	1	493128.38	2157699.09	493279.61	1349345.1	55.07003198	73.28757416
	2	493041.29	2157289.41	493175.01	1348939.53	55.06917362	73.28119151
	3	493500.69	2157183.33	493629.44	1348813.83	55.07327916	73.2793819
	4	493528.47	2157176.91	493656.92	1348806.23	55.07352742	73.27927238
	5	493619.19	2157603.69	493765.88	1349228.72	55.07442166	73.28592212
	6	493580.13	2157611.28	493727.18	1349237.98	55.07407232	73.28605358
	1	493128.38	2157699.09	493279.61	1349345.1	55.07003198	73.28757416
4.1422	1	493619.19	2157603.69	493765.88	1349228.72	55.07442166	73.28592212
	2	493528.47	2157176.91	493656.92	1348806.23	55.07352742	73.27927238
	3	493987.88	2157070.86	494111.37	1348680.55	55.07763302	73.27746283
	4	494015.66	2157064.44	494138.84	1348672.95	55.07788128	73.27735329
	5	494110.01	2157508.29	494252.16	1349112.34	55.07881141	73.28426971
	6	494070.95	2157515.88	494213.46	1349121.6	55.07846207	73.2844012
	1	493619.19	2157603.69	493765.88	1349228.72	55.07442166	73.28592212

4.1423	1	494110.01	2157508.29	494252.16	1349112.34	55.07881141	73.28426971
	2	494015.66	2157064.44	494138.84	1348672.95	55.07788128	73.27735329
	3	494475.06	2156958.39	494593.28	1348547.27	55.08198675	73.27554335
	4	494502.84	2156951.97	494620.75	1348539.67	55.08223501	73.27543378
	5	494600.82	2157412.89	494738.43	1348995.96	55.08320103	73.28261694
	6	494561.76	2157420.48	494699.73	1349005.22	55.0828517	73.28274845
	1	494110.01	2157508.29	494252.16	1349112.34	55.07881141	73.28426971
4.1424	1	494600.82	2157412.89	494738.43	1348995.96	55.08320103	73.28261694
	2	494502.84	2156951.97	494620.75	1348539.67	55.08223501	73.27543378
	3	494962.25	2156845.92	495075.19	1348413.99	55.08634054	73.27362343
	4	494990.03	2156839.5	495102.67	1348406.39	55.0865888	73.27351384
	5	495091.64	2157317.49	495224.71	1348879.58	55.08759072	73.28096379
	6	495052.58	2157325.08	495186.01	1348888.84	55.08724139	73.28109533
	1	494600.82	2157412.89	494738.43	1348995.96	55.08320103	73.28261694
4.1425	1	495091.64	2157317.49	495224.71	1348879.58	55.08759072	73.28096379
	2	494990.03	2156839.5	495102.67	1348406.39	55.0865888	73.27351384
	3	495449.43	2156733.42	495557.1	1348280.68	55.0906942	73.27170262
	4	495477.21	2156727.03	495584.58	1348273.11	55.09094246	73.27159347
	5	495582.45	2157222.09	495710.98	1348763.2	55.0919803	73.27931027
	6	495543.39	2157229.68	495672.28	1348772.46	55.09163096	73.27944184
	1	495091.64	2157317.49	495224.71	1348879.58	55.08759072	73.28096379
4.1426	1	495582.45	2157222.09	495710.98	1348763.2	55.0919803	73.27931027
	2	495477.21	2156727.03	495584.58	1348273.11	55.09094246	73.27159347
	3	495936.62	2156620.95	496039.02	1348147.4	55.09504792	73.26978186
	4	495964.4	2156614.56	496066.5	1348139.82	55.09529617	73.26967268
	5	496073.27	2157126.69	496197.26	1348646.81	55.09636993	73.27765638
	6	496034.21	2157134.28	496158.56	1348656.07	55.0960206	73.27778798
	1	495582.45	2157222.09	495710.98	1348763.2	55.0919803	73.27931027
4.1427	1	482161.34	2160132.06	482426.77	1352246.29	54.97199274	73.32909561
	2	482209.73	2160098.49	482473.67	1352210.68	54.97242124	73.32855638
	3	482256.78	2160063.03	482519.16	1352173.23	54.97283736	73.32798805
	4	482361.05	2160072.15	482623.73	1352177.88	54.97377537	73.32809772
	5	482313.81	2160105.63	482577.97	1352213.35	54.97335719	73.32863521
	6	482260.2	2160149.52	482526.29	1352259.5	54.97288367	73.32933719
	1	482161.34	2160132.06	482426.77	1352246.29	54.97199274	73.32909561
4.1428	1	482361.05	2160072.15	482623.73	1352177.88	54.97377537	73.32809772
	2	482313.96	2160068.04	482576.51	1352175.79	54.97335175	73.32804832
	3	482315.94	2160041.22	482577.33	1352148.91	54.9733647	73.327629
	4	482371.14	2160065.01	482633.51	1352170.31	54.9738647	73.32798308
	1	482361.05	2160072.15	482623.73	1352177.88	54.97377537	73.32809772
4.1429	1	482371.22	2160065.04	482633.59	1352170.34	54.97386542	73.32798353
	2	482294.88	2160032.13	482555.9	1352140.73	54.97317393	73.3274937
	3	482354.6	2159979.24	482613.3	1352085.33	54.97370068	73.32664927
	4	482411.3	2159923.38	482667.56	1352027.08	54.97419976	73.32575939
	5	482464.97	2159864.58	482718.66	1351966.04	54.9746711	73.32482454
	6	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	7	482679.66	2159930.55	482935.99	1352022.74	54.97661098	73.32578701
	8	482619.9	2159947.11	482876.99	1352041.85	54.97607732	73.32606433
	9	482554.58	2159970.15	482812.72	1352067.67	54.9754949	73.32644456
	10	482491.01	2159997.69	482750.38	1352097.91	54.974929	73.32689448
	11	482429.49	2160029.55	482690.28	1352132.38	54.97438229	73.32741118
	1	482371.22	2160065.04	482633.59	1352170.34	54.97386542	73.32798353
4.1430	1	483241.29	2161284.06	483555.14	1353350.97	54.98189736	73.34674527

	2	483213.8	2161305.54	483528.6	1353373.61	54.98165432	73.34708918
	3	483184.86	2161325.07	483500.52	1353394.37	54.9813979	73.3474031
	4	483154.64	2161342.5	483471.08	1353413.08	54.98112962	73.34768461
	5	483123.27	2161357.8	483440.39	1353429.71	54.98085063	73.34793322
	6	483090.92	2161370.88	483408.63	1353444.16	54.98056245	73.34814746
	7	483057.72	2161381.68	483375.92	1353456.38	54.98026622	73.34832636
	8	483023.85	2161390.11	483342.44	1353466.25	54.97996356	73.34846846
	9	482989.49	2161396.17	483308.37	1353473.78	54.97965608	73.34857371
	10	482954.78	2161399.83	483273.85	1353478.92	54.97934502	73.34864159
	11	482919.93	2161401.03	483239.08	1353481.62	54.97903227	73.3486711
	12	482919.9	2161401.03	483239.05	1353481.62	54.979032	73.34867111
	13	482885.06	2161399.83	483204.19	1353481.91	54.97871892	73.34866314
	14	482850.35	2161396.17	483169.36	1353479.75	54.97840656	73.34861672
	15	482815.98	2161390.11	483134.76	1353475.16	54.97809683	73.34853273
	16	482782.13	2161381.68	483100.58	1353468.19	54.97779135	73.34841158
	17	482748.93	2161370.88	483066.94	1353458.83	54.97749129	73.34825322
	18	482716.58	2161357.8	483034.06	1353447.14	54.97719845	73.348059
	19	482685.2	2161342.5	483002.05	1353433.2	54.97691392	73.34782983
	20	482654.97	2161325.07	482971.1	1353417.08	54.97663935	73.34756705
	21	482626.05	2161305.54	482941.37	1353398.81	54.97637616	73.34727108
	22	482598.54	2161284.06	482912.96	1353378.53	54.97612529	73.34694423
	23	482572.61	2161260.72	482886.06	1353356.32	54.97588828	73.34658786
	24	482548.37	2161235.61	482860.76	1353332.27	54.97566613	73.34620333
	25	482525.93	2161208.88	482837.19	1353306.53	54.97545985	73.34579296
	26	482505.42	2161180.62	482815.49	1353279.17	54.97527063	73.34535811
	27	482486.93	2161151.04	482795.75	1353250.41	54.97509931	73.34490203
	28	482470.55	2161120.23	482778.06	1353220.33	54.97494672	73.34442609
	29	482456.34	2161088.34	482762.5	1353189.08	54.97481342	73.34393263
	30	482444.42	2161055.55	482749.18	1353156.83	54.97470053	73.3434244
	31	482434.79	2161022.01	482738.12	1353123.73	54.97460806	73.34290376
	32	482427.54	2160987.87	482729.42	1353089.93	54.97453686	73.34237302
	33	482422.68	2160953.31	482723.08	1353055.61	54.97448704	73.34183498
	34	482420.24	2160918.48	482719.15	1353020.92	54.9744589	73.34129197
	35	482420.24	2160908.64	482718.73	1353011.09	54.97445714	73.34113835
	36	482420.21	2160908.64	482718.7	1353011.09	54.97445687	73.34113836
	37	482420.21	2160883.59	482717.62	1352986.06	54.97445239	73.34074728
	38	482422.64	2160848.76	482718.56	1352951.16	54.97446799	73.34020276
	39	482427.5	2160814.2	482721.93	1352916.42	54.97450545	73.3396617
	40	482434.76	2160780.09	482727.72	1352882.03	54.97456454	73.33912691
	41	482444.37	2160746.52	482735.89	1352848.07	54.97464483	73.33859983
	42	482456.31	2160713.73	482746.41	1352814.8	54.97474618	73.33808419
	43	482470.5	2160681.84	482759.22	1352782.33	54.9748679	73.3375819
	44	482486.88	2160651.03	482774.26	1352750.85	54.97500947	73.33709578
	45	482505.38	2160621.45	482791.48	1352720.5	54.9751703	73.33662821
	46	482525.9	2160593.22	482810.77	1352691.42	54.97534951	73.33618108
	47	482548.32	2160566.46	482832.02	1352663.72	54.97554605	73.3357563
	48	482572.58	2160541.38	482855.19	1352637.62	54.9757594	73.33535717
	49	482598.51	2160518.01	482880.09	1352613.16	54.97598807	73.33498421
	50	482626.01	2160496.53	482906.65	1352590.52	54.97623117	73.33464027
	51	482630.03	2160493.83	482910.55	1352587.65	54.97626678	73.33459686
	52	482630.04	2160493.83	482910.56	1352587.65	54.97626687	73.33459686
	53	482654.97	2160477	482934.74	1352569.77	54.97648772	73.33432631
	54	482685.2	2160459.57	482964.2	1352551.06	54.97675607	73.33404474

	55	482716.58	2160444.27	482994.9	1352534.42	54.97703512	73.33379606
	56	482748.93	2160431.19	483026.66	1352519.97	54.97732328	73.33358173
	57	482782.13	2160420.42	483059.37	1352507.78	54.97761948	73.3334032
	58	482815.98	2160411.96	483092.82	1352497.88	54.97792194	73.33326053
	59	482850.35	2160405.9	483126.9	1352490.35	54.9782295	73.33315517
	60	482885.06	2160402.24	483161.43	1352485.21	54.97854055	73.33308718
	61	482919.9	2160401.04	483196.18	1352482.52	54.9788532	73.33305755
	62	482919.93	2160401.04	483196.21	1352482.51	54.97885347	73.33305754
	63	482954.78	2160402.24	483231.08	1352482.22	54.97916665	73.33306538
	64	482989.49	2160405.9	483265.92	1352484.39	54.97947901	73.33311168
	65	483023.85	2160411.96	483300.51	1352488.97	54.97978866	73.33319556
	66	483057.72	2160420.42	483334.71	1352495.97	54.98009434	73.33331707
	67	483090.92	2160431.19	483368.34	1352505.31	54.98039442	73.33347485
	68	483123.27	2160444.27	483401.23	1352516.99	54.98068728	73.33366898
	69	483154.64	2160459.57	483433.22	1352530.93	54.98097174	73.33389808
	70	483184.86	2160477	483464.16	1352547.05	54.98124625	73.33416079
	71	483213.8	2160496.53	483493.92	1352565.32	54.98150965	73.33445671
	72	483241.29	2160518.01	483522.3	1352585.6	54.98176037	73.33478353
	73	483267.23	2160541.38	483549.22	1352607.84	54.98199752	73.33514035
	74	483291.47	2160566.46	483574.51	1352631.86	54.9822197	73.3355244
	75	483313.91	2160593.22	483598.08	1352657.63	54.98242602	73.33593525
	76	483334.41	2160621.45	483619.77	1352684.96	54.98261518	73.33636967
	77	483352.91	2160651.03	483639.53	1352713.72	54.98278662	73.3368258
	78	483369.3	2160681.84	483657.22	1352743.8	54.98293933	73.33730179
	79	483383.49	2160713.73	483672.77	1352775.05	54.98307247	73.33779534
	80	483395.43	2160746.52	483686.1	1352807.3	54.98318557	73.33830365
	81	483405.05	2160780.09	483697.15	1352840.43	54.98327797	73.33882486
	82	483412.31	2160814.2	483705.87	1352874.2	54.98334928	73.33935524
	83	483417.17	2160848.76	483712.21	1352908.52	54.98339911	73.3398934
	84	483419.6	2160883.59	483716.13	1352943.21	54.98342716	73.34043653
	85	483419.6	2160918.48	483717.62	1352978.07	54.9834334	73.34098135
	86	483417.17	2160953.31	483716.69	1353012.98	54.9834178	73.34152599
	87	483412.31	2160987.87	483713.31	1353047.71	54.98338034	73.34206717
	88	483405.05	2161022.01	483707.52	1353082.14	54.98332124	73.34260254
	89	483395.43	2161055.55	483699.35	1353116.06	54.98324084	73.34312927
	90	483383.49	2161088.34	483688.83	1353149.33	54.98313946	73.343645
	91	483369.3	2161120.23	483676.02	1353181.8	54.98301773	73.34414737
	92	483352.91	2161151.04	483660.96	1353213.29	54.98287603	73.34463356
	93	483334.41	2161180.62	483643.75	1353243.63	54.98271517	73.3451012
	94	483313.91	2161208.88	483624.48	1353272.75	54.98253612	73.34554884
	95	483291.47	2161235.61	483603.2	1353300.42	54.98233936	73.34597318
	96	483267.23	2161260.72	483580.06	1353326.54	54.98212615	73.34637278
	1	483241.29	2161284.06	483555.14	1353350.97	54.98189736	73.34674527
	97	482621.54	2160869.67	482918.18	1352963.52	54.9762579	73.34046736
	98	482620.08	2160890.58	482917.62	1352984.47	54.97624853	73.34079428
	99	482620.08	2160911.52	482918.51	1353005.4	54.97625227	73.34112121
	100	482621.54	2160932.4	482920.87	1353026.19	54.97626911	73.34144675
	101	482624.46	2160953.13	482924.67	1353046.78	54.97629904	73.34176949
	102	482628.81	2160973.62	482929.9	1353067.07	54.97634177	73.34208804
	103	482634.59	2160993.75	482936.54	1353086.93	54.97639727	73.34240053
	104	482641.74	2161013.43	482944.52	1353106.29	54.97646499	73.34270557
	105	482650.26	2161032.54	482953.85	1353125.01	54.97654491	73.34300129
	106	482660.09	2161051.05	482964.47	1353143.09	54.97663649	73.34328723

	107	482671.19	2161068.78	482976.32	1353160.33	54.97673934	73.3435606
	108	482683.5	2161085.73	482989.35	1353176.73	54.97685291	73.34382142
	109	482696.96	2161101.78	483003.48	1353192.19	54.97697665	73.34406783
	110	482711.51	2161116.84	483018.66	1353206.61	54.97711	73.34429845
	111	482727.06	2161130.85	483034.8	1353219.95	54.97725214	73.34451237
	112	482743.56	2161143.75	483051.84	1353232.13	54.97740261	73.34470866
	113	482760.92	2161155.45	483069.69	1353243.07	54.9775606	73.34488596
	114	482779.05	2161165.92	483088.25	1353252.76	54.97772528	73.34504381
	115	482797.88	2161175.1	483107.46	1353261.12	54.97789601	73.3451813
	116	482817.29	2161182.93	483127.18	1353268.11	54.97807171	73.34529754
	117	482837.21	2161189.41	483147.36	1353273.73	54.97825176	73.34539254
	118	482857.53	2161194.48	483167.88	1353277.93	54.97843514	73.34546541
	119	482878.14	2161198.11	483188.63	1353280.67	54.97862087	73.3455157
	120	482898.98	2161200.3	483209.55	1353281.96	54.97880841	73.34554343
	121	482919.9	2161201.05	483230.48	1353281.82	54.97899641	73.34554866
	122	482940.83	2161200.3	483251.36	1353280.17	54.97918423	73.34553047
	123	482961.65	2161198.11	483272.07	1353277.09	54.97937081	73.34548982
	124	482982.27	2161194.48	483292.51	1353272.58	54.97955534	73.34542675
	125	483002.6	2161189.41	483312.61	1353266.64	54.979737	73.34534129
	126	483022.5	2161182.93	483332.21	1353259.31	54.97991455	73.34523394
	127	483041.93	2161175.1	483351.29	1353250.66	54.98008764	73.34510566
	128	483060.74	2161165.92	483369.69	1353240.68	54.98025493	73.3449565
	129	483078.87	2161155.45	483387.35	1353229.44	54.98041587	73.34478739
	130	483096.24	2161143.75	483404.21	1353217.01	54.98056977	73.34459932
	131	483112.74	2161130.85	483420.14	1353203.41	54.98071565	73.34439278
	132	483128.3	2161116.84	483435.09	1353188.75	54.98085288	73.34416919
	133	483142.85	2161101.78	483448.98	1353173.08	54.98098086	73.34392953
	134	483156.3	2161085.73	483461.73	1353156.46	54.98109878	73.34367474
	135	483168.62	2161068.78	483473.31	1353139,00	54.98120639	73.34340625
	136	483179.7	2161051.05	483483.62	1353120.81	54.98130272	73.34312596
	137	483189.54	2161032.54	483492.66	1353101.9	54.98138779	73.34283388
	138	483198.06	2161013.43	483500.35	1353082.44	54.98146088	73.34253284
	139	483205.22	2160993.75	483506.66	1353062.47	54.98152167	73.34222332
	140	483210.99	2160973.62	483511.56	1353042.11	54.98156989	73.3419072
	141	483215.34	2160953.13	483515.03	1353021.45	54.98160529	73.3415859
	142	483218.25	2160932.4	483517.05	1353000.61	54.98162772	73.34126131
	143	483219.72	2160911.52	483517.62	1352979.69	54.98163719	73.34093481
	144	483219.72	2160890.58	483516.72	1352958.77	54.98163344	73.34060784
	145	483218.25	2160869.67	483514.36	1352937.94	54.9816165	73.34028179
	146	483215.34	2160848.94	483510.56	1352917.35	54.98158666	73.339959
	147	483210.99	2160828.45	483505.34	1352897.07	54.98154393	73.33964041
	148	483205.22	2160808.32	483498.71	1352877.2	54.98148851	73.33932788
	149	483198.06	2160788.67	483490.71	1352857.88	54.98142069	73.33902328
	150	483189.54	2160769.53	483481.38	1352839.12	54.98134075	73.33872707
	151	483179.7	2160751.05	483470.76	1352821.08	54.98124908	73.33844158
	152	483168.62	2160733.29	483458.93	1352803.81	54.9811464	73.33816771
	153	483156.3	2160716.34	483445.89	1352787.4	54.98103272	73.33790689
	154	483142.85	2160700.29	483431.76	1352771.94	54.98090906	73.33766047
	155	483128.3	2160685.23	483416.58	1352757.52	54.9807757	73.33742985
	156	483112.74	2160671.22	483400.43	1352744.19	54.98063346	73.33721594
	157	483096.24	2160658.32	483383.4	1352732.01	54.98048297	73.33701966
	158	483078.87	2160646.62	483365.54	1352721.06	54.98032489	73.33684239
	159	483060.74	2160636.15	483346.98	1352711.38	54.9801602	73.33668456

	160	483041.93	2160626.97	483327.79	1352703.01	54.97998963	73.33654709
	161	483022.5	2160619.14	483308.04	1352696.02	54.97981374	73.33643089
	162	483002.6	2160612.66	483287.88	1352690.4	54.97963387	73.33633592
	163	482982.27	2160607.59	483267.35	1352686.21	54.9794504	73.3362631
	164	482961.65	2160603.96	483246.59	1352683.47	54.97926457	73.33621285
	165	482940.83	2160601.77	483225.7	1352682.17	54.97907721	73.33618515
	166	482919.9	2160601.05	483204.76	1352682.35	54.97888913	73.33618044
	167	482898.98	2160601.77	483183.89	1352683.96	54.97870139	73.3361982
	168	482878.14	2160603.96	483163.16	1352687.05	54.97851463	73.3362389
	169	482857.53	2160607.59	483142.72	1352691.56	54.9783302	73.336302
	170	482837.21	2160612.66	483122.64	1352697.49	54.97814863	73.3363875
	171	482817.29	2160619.14	483103.01	1352704.82	54.97797091	73.33649489
	172	482797.88	2160626.97	483083.96	1352713.48	54.97779801	73.33662319
	173	482779.05	2160636.15	483065.54	1352723.46	54.97763056	73.33677239
	174	482760.92	2160646.62	483047.87	1352734.69	54.97746962	73.33694151
	175	482743.56	2160658.32	483031.03	1352747.13	54.97731582	73.3371296
	176	482727.06	2160671.22	483015.1	1352760.72	54.97716996	73.33733615
	177	482711.51	2160685.23	483000.16	1352775.39	54.97703283	73.33755973
	178	482696.96	2160700.29	482986.27	1352791.06	54.97690487	73.3377994
	179	482683.5	2160716.34	482973.51	1352807.67	54.97678687	73.33805418
	180	482671.19	2160733.29	482961.94	1352825.13	54.97667936	73.33832265
	181	482660.09	2160751.05	482951.61	1352843.35	54.97658286	73.33860339
	182	482650.26	2160769.53	482942.58	1352862.24	54.97649789	73.33889497
	183	482641.74	2160788.67	482934.89	1352881.73	54.97642481	73.33919645
	184	482634.59	2160808.32	482928.59	1352901.67	54.97636411	73.33950547
	185	482628.81	2160828.45	482923.67	1352922.03	54.97631581	73.33982155
	186	482624.46	2160848.94	482920.21	1352942.68	54.97628041	73.3401428
	97	482621.54	2160869.67	482918.18	1352963.52	54.9762579	73.34046736
4.1431	1	483370.1	2161793.98	483705.7	1353854.92	54,98314465	73,35466799
	2	483307.2	2161823,00	483644.1	1353886.61	54,98258492	73,35514051
	3	483242.45	2161847.6	483580.46	1353913.97	54,98200780	73,35554456
	4	483176.14	2161867.66	483515.07	1353936.85	54,98141587	73,35587819
	5	483108.6	2161883.08	483448.25	1353955.15	54,98081207	73,35613974
	6	483040.16	2161893.78	483380.33	1353968.78	54,98019935	73,35632786
	7	482971.15	2161899.73	483311.64	1353977.68	54,97958067	73,35644198
	8	482901.88	2161900.87	483242.48	1353981.79	54,97895880	73,35648107
	9	482832.71	2161897.23	483173.21	1353981.12	54,97833699	73,35644550
	10	482763.95	2161888.8	483104.15	1353975.64	54,97771802	73,35633502
	11	482695.94	2161875.63	483035.64	1353965.4	54,97710494	73,35615030
	12	482629,00	2161857.78	482967.99	1353950.44	54,97650064	73,35589219
	13	482563.46	2161835.34	482901.55	1353930.83	54,97590810	73,35556200
	14	482499.64	2161808.42	482836.63	1353906.67	54,97533021	73,35516134
	15	482437.83	2161777.15	482773.53	1353878.07	54,97476961	73,35469216
	16	482378.33	2161741.67	482712.56	1353845.18	54,97422900	73,35415656
	17	482162.31	2161139.01	482470.9	1353252.31	54,97218199	73,34481483
	18	482173.08	2161131.02	482481.32	1353243.86	54,97227728	73,34468676
	19	482184.07	2161119.84	482491.82	1353232.22	54,97237398	73,34450882
	20	482188.37	2161114.34	482495.88	1353226.54	54,97241162	73,34442163
	21	482193.18	2161107.07	482500.37	1353219.07	54,97245352	73,34430664
	22	482199.51	2161094.65	482506.17	1353206.39	54,97250815	73,34411079
	23	482202.01	2161088.13	482508.38	1353199.77	54,97252943	73,34400823
	24	482204.89	2161078.08	482510.83	1353189.61	54,97255350	73,34385044
	25	482206.22	2161071.23	482511.87	1353182.71	54,97256423	73,34374309

	26	482207.45	2161055.59	482512.42	1353167.03	54,97257248	73,34349855
	27	482207.21	2161048.62	482511.89	1353160.07	54,97256908	73,34338982
	28	482204.89	2161033.11	482508.9	1353144.68	54,97254548	73,34314840
	29	482202.01	2161023.06	482505.6	1353134.76	54,97251782	73,34299241
	30	482196.56	2161010.22	482499.6	1353122.16	54,97246659	73,34279365
	31	482190.37	2160999.71	482492.96	1353111.93	54,97240912	73,34263150
	32	482184.07	2160991.35	482486.31	1353103.85	54,97235105	73,34250294
	33	482178.18	2160984.93	482480.15	1353097.68	54,97229701	73,34240455
	34	482169.04	2160976.84	482470.67	1353089.99	54,97221349	73,34228109
	35	482160.63	2160971,00	482462.02	1353084.52	54,97213692	73,34219253
	36	482154.43	2160967.35	482455.67	1353081.14	54,97208059	73,34213748
	37	482149.38	2160964.9	482450.52	1353078.91	54,97203481	73,34210080
	38	482185.09	2160957.4	482485.88	1353069.88	54,97235415	73,34197263
	39	482420.24	2160908.64	482718.73	1353011.09	54,97445714	73,34113835
	40	482420.24	2160918.49	482719.15	1353020.93	54,97445890	73,34129213
	41	482422.68	2160953.3	482723.08	1353055.6	54,97448704	73,34183483
	42	482427.53	2160987.86	482729.41	1353089.92	54,97453677	73,34237287
	43	482434.79	2161022,00	482738.12	1353123.72	54,97460806	73,34290361
	44	482444.41	2161055.55	482749.17	1353156.83	54,97470044	73,34342441
	45	482456.35	2161088.34	482762.51	1353189.08	54,97481351	73,34393263
	46	482470.54	2161120.22	482778.05	1353220.32	54,97494663	73,34442594
	47	482486.93	2161151.04	482795.75	1353250.41	54,97509931	73,34490203
	48	482505.42	2161180.63	482815.49	1353279.18	54,97527063	73,34535827
	49	482525.93	2161208.87	482837.19	1353306.52	54,97545985	73,34579281
	50	482548.37	2161235.6	482860.76	1353332.26	54,97566613	73,34620318
	51	482572.61	2161260.71	482886.05	1353356.31	54,97588828	73,34658771
	52	482598.54	2161284.06	482912.96	1353378.53	54,97612530	73,34694423
	53	482626.05	2161305.55	482941.37	1353398.82	54,97637617	73,34727124
	54	482654.98	2161325.06	482971.11	1353417.07	54,97663944	73,34756689
	55	482685.2	2161342.51	483002.05	1353433.21	54,97691393	73,34782999
	56	482716.57	2161357.81	483034.05	1353447.15	54,97719836	73,34805917
	57	482748.93	2161370.88	483066.94	1353458.83	54,97749129	73,34825322
	58	482782.12	2161381.67	483100.56	1353468.18	54,97779126	73,34841143
	59	482815.98	2161390.11	483134.76	1353475.16	54,97809683	73,34853274
	60	482850.35	2161396.17	483169.36	1353479.75	54,97840656	73,34861673
	61	482885.06	2161399.82	483204.19	1353481.9	54,97871892	73,34866299
	62	482919.94	2161401.04	483239.09	1353481.63	54,97903237	73,34867126
	63	482954.82	2161399.82	483273.89	1353478.91	54,97934538	73,34864142
	64	482989.53	2161396.17	483308.41	1353473.78	54,97965644	73,34857370
	65	483023.89	2161390.11	483342.48	1353466.25	54,97996392	73,34846846
	66	483057.76	2161381.67	483375.96	1353456.37	54,98026658	73,34832620
	67	483090.95	2161370.88	483408.66	1353444.16	54,98056272	73,34814746
	68	483123.31	2161357.81	483440.43	1353429.72	54,98085100	73,34793337
	69	483154.67	2161342.51	483471.11	1353413.09	54,98112990	73,34768476
	70	483184.9	2161325.06	483500.56	1353394.36	54,98139826	73,34740293
	71	483213.83	2161305.55	483528.63	1353373.62	54,98165459	73,34708934
	72	483241.33	2161284.06	483555.18	1353350.97	54,98189772	73,34674526
	73	483267.27	2161260.71	483580.1	1353326.53	54,98212651	73,34637262
	74	483291.51	2161235.6	483603.24	1353300.4	54,98233972	73,34597302
	75	483313.94	2161208.87	483624.51	1353272.74	54,98253638	73,34554868
	76	483334.46	2161180.63	483643.8	1353243.64	54,98271563	73,34510135
	77	483352.95	2161151.04	483661,00	1353213.28	54,98287639	73,34463356
	78	483369.34	2161120.22	483676.06	1353181.79	54,98301808	73,34414721

	79	483383.53	2161088.34	483688.87	1353149.33	54,98313983	73,34364499
	80	483395.47	2161055.55	483699.39	1353116.06	54,98324120	73,34312926
	81	483405.09	2161022,00	483707.56	1353082.12	54,98332160	73,34260237
	82	483412.34	2160987.86	483713.34	1353047.7	54,98338061	73,34206701
	83	483417.2	2160953.3	483716.72	1353012.97	54,98341807	73,34152583
	84	483419.63	2160918.49	483717.65	1352978.08	54,98343367	73,34098150
	85	483419.63	2160883.59	483716.16	1352943.21	54,98342743	73,34043652
	86	483417.2	2160848.77	483712.24	1352908.53	54,98339938	73,33989355
	87	483412.34	2160814.21	483705.9	1352874.21	54,98334955	73,33935539
	88	483405.09	2160780.08	483697.19	1352840.42	54,98327833	73,33882470
	89	483395.47	2160746.53	483686.14	1352807.31	54,98318593	73,33830380
	90	483383.53	2160713.73	483672.81	1352775.05	54,98307283	73,33779533
	91	483369.34	2160681.85	483657.26	1352743.81	54,98293969	73,33730194
	92	483352.95	2160651.04	483639.57	1352713.73	54,98278698	73,33682595
	93	483334.46	2160621.44	483619.82	1352684.95	54,98261563	73,33636951
	94	483313.94	2160593.21	483598.11	1352657.62	54,98242629	73,33593509
	95	483291.51	2160566.47	483574.55	1352631.87	54,98222006	73,33552455
	96	483267.27	2160541.37	483549.26	1352607.83	54,98199788	73,33514018
	97	483241.33	2160518.01	483522.34	1352585.6	54,98176073	73,33478352
	98	483213.83	2160496.53	483493.95	1352565.32	54,98150992	73,33445670
	99	483184.9	2160477.01	483464.2	1352547.06	54,98124662	73,33416094
	100	483154.67	2160459.56	483433.25	1352530.92	54,98097201	73,33389791
	101	483123.31	2160444.26	483401.26	1352516.98	54,98068764	73,33366881
	102	483090.95	2160431.19	483368.37	1352505.31	54,98039469	73,33347485
	103	483057.76	2160420.41	483334.75	1352495.96	54,98009470	73,33331690
	104	483023.89	2160411.96	483300.55	1352488.97	54,97978902	73,33319555
	105	482989.53	2160405.9	483265.96	1352484.39	54,97947937	73,33311167
	106	482954.82	2160402.26	483231.12	1352482.24	54,97916701	73,33306569
	107	482919.94	2160401.04	483196.22	1352482.51	54,97885356	73,33305754
	108	482885.06	2160402.26	483161.43	1352485.23	54,97854055	73,33308750
	109	482850.35	2160405.9	483126.9	1352490.35	54,97822950	73,33315518
	110	482815.98	2160411.96	483092.82	1352497.88	54,97792194	73,33326054
	111	482782.12	2160420.41	483059.36	1352507.78	54,97761939	73,33340305
	112	482748.93	2160431.19	483026.66	1352519.97	54,97732328	73,33358174
	113	482716.57	2160444.26	482994.89	1352534.41	54,97703503	73,33379591
	114	482685.2	2160459.56	482964.2	1352551.05	54,97675607	73,33404459
	115	482654.98	2160477.01	482934.75	1352569.78	54,97648782	73,33432647
	116	482630.05	2160493.83	482910.57	1352587.65	54,97626696	73,33459686
	117	482197.34	2160209.77	482466.07	1352322.39	54,97233004	73,33029747
	118	482245.15	2160163.03	482511.83	1352273.64	54,97275096	73,32955282
	119	482330.52	2160179.62	482597.83	1352286.56	54,97352059	73,32978507
	120	482333.7	2160162.46	482600.28	1352269.28	54,97354605	73,32951618
	121	482260.24	2160149.51	482526.33	1352259.49	54,97288403	73,32933703
	122	482313.85	2160105.64	482578.01	1352213.36	54,97335755	73,32863536
	123	482370.37	2160065.59	482632.76	1352170.92	54,97385789	73,32799239
	124	482429.53	2160029.54	482690.32	1352132.37	54,97438265	73,32741102
	125	482491.04	2159997.68	482750.41	1352097.9	54,97492927	73,32689432
	126	482554.61	2159970.16	482812.75	1352067.68	54,97549517	73,32644471
	127	482619.94	2159947.1	482877.03	1352041.84	54,97607768	73,32606417
	128	482686.7	2159928.62	482942.94	1352020.51	54,97667386	73,32575467
	129	482754.58	2159914.8	483010.16	1352003.8	54,97728093	73,32551757
	130	482823.25	2159905.72	483078.38	1351991.78	54,97789596	73,32535422
	131	482892.39	2159901.42	483147.28	1351984.52	54,97851608	73,32526535

	132	482961.67	2159901.91	483216.52	1351982.04	54,97913831	73,32525122
	133	483030.74	2159907.19	483285.75	1351984.35	54,97975953	73,32531195
	134	483099.28	2159917.25	483354.66	1351991.47	54,98037685	73,32544748
	135	483166.95	2159932.03	483422.91	1352003.33	54,98098721	73,32565699
	136	483233.45	2159951.45	483490.18	1352019.88	54,98158790	73,32593932
	137	483298.44	2159975.44	483556.14	1352041.07	54,98217586	73,32629350
	138	483361.61	2160003.86	483620.47	1352066.75	54,98274827	73,32671743
	139	483422.66	2160036.59	483682.87	1352096.84	54,98330242	73,32720935
	140	483481.3	2160073.47	483743.04	1352131.17	54,98383568	73,32776684
	141	483537.25	2160114.32	483800.69	1352169.58	54,98434549	73,32838718
	142	483590.23	2160158.94	483855.54	1352211.89	54,98482931	73,32906734
	143	483640,00	2160207.13	483907.33	1352257.91	54,98528494	73,32980427
	144	483686.32	2160258.65	483955.82	1352307.39	54,98571019	73,33059430
	145	483728.95	2160313.24	484000.75	1352360.11	54,98610284	73,33143345
	146	483767.7	2160370.66	484041.93	1352415.82	54,98646116	73,33231802
	147	483802.39	2160430.63	484079.16	1352474.24	54,98678347	73,33324370
	148	483832.84	2160492.85	484112.25	1352535.1	54,98706810	73,33420586
	149	483858.91	2160557.03	484141.05	1352598.11	54,98731374	73,33520001
	150	483880.47	2160622.86	484165.41	1352662.96	54,98751917	73,33622134
	151	483897.42	2160690.03	484185.22	1352729.34	54,98768343	73,33726505
	152	483909.69	2160758.21	484200.41	1352796.93	54,98780584	73,33832600
	153	483917.2	2160827.07	484210.86	1352865.41	54,98788561	73,33939906
	154	483919.93	2160896.29	484216.56	1352934.45	54,98792251	73,34047923
	155	483917.86	2160965.53	484217.46	1353003.72	54,98791631	73,34156121
	156	483911,00	2161034.47	484213.56	1353072.89	54,98786702	73,34263999
	157	483899.38	2161102.76	484204.88	1353141.62	54,98777486	73,34371010
	158	483883.07	2161170.08	484191.47	1353209.58	54,98764040	73,34476650
	159	483862.13	2161236.12	484173.38	1353276.46	54,98746413	73,34580434
	160	483836.67	2161300.54	484150.7	1353341.91	54,98724696	73,34681828
	161	483806.81	2161363.05	484123.55	1353405.65	54,98698994	73,34780374
	162	483772.7	2161423.34	484092.06	1353467.35	54,98669435	73,34875583
	163	483734.49	2161481.12	484056.36	1353526.71	54,98636148	73,34966997
	164	483692.38	2161536.13	484016.64	1353583.48	54,98599309	73,35054205
	165	483646.56	2161588.08	483973.09	1353637.35	54,98559084	73,35136746
	166	483597.25	2161636.74	483925.91	1353688.08	54,98515665	73,35214257
	167	483544.69	2161681.86	483875.33	1353735.41	54,98469265	73,35286337
	168	483489.13	2161723.24	483821.59	1353779.14	54,98420104	73,35352668
	169	483430.84	2161760.67	483764.96	1353819.04	54,98368421	73,35412913
	1	483370.1	2161793.98	483705.7	1353854.92	54,98314465	73,35466799
4.1432	1	483672.75	2159603.64	483914.18	1351653.55	54.9854699	73.3203698
	2	483581.51	2159554.83	483820.92	1351608.7	54.9846417	73.31963639
	3	483802.92	2159511.78	484040.29	1351556.19	54.98662217	73.31889419
	4	484265.94	2159421.78	484499.04	1351446.42	54.9907638	73.31734229
	5	484272.69	2159428.32	484506.06	1351452.66	54.99082561	73.31744229
	6	484354.2	2159507.22	484590.88	1351528,00	54.99157192	73.31864881
	7	484437.06	2159597.88	484677.56	1351615.02	54.99233248	73.32003863
	8	484295.4	2159615.28	484536.77	1351638.48	54.99106351	73.3203551
	9	483799.14	2159676.21	484043.56	1351720.64	54.98661807	73.32146322
	10	483786.65	2159677.74	484031.15	1351722.7	54.98650618	73.32149105
	11	483760.41	2159658.63	484004.11	1351704.73	54.98626708	73.32120089
	1	483672.75	2159603.64	483914.18	1351653.55	54.9854699	73.3203698
4.1433	1	484354.2	2159507.22	484590.88	1351528,00	54.99157192	73.31864881
	2	484272.69	2159428.32	484506.06	1351452.66	54.99082561	73.31744229

	3	484280.46	2159429.76	484513.89	1351453.77	54.99089565	73.31746233
	4	484772.09	2159520.87	485008.98	1351523.72	54.99532711	73.31872996
	5	484779.29	2159522.22	485016.24	1351524.76	54.99539201	73.31874877
	6	484783.97	2159555.28	485022.33	1351557.59	54.99544004	73.31926369
	7	484437.06	2159597.88	484677.56	1351615.02	54.99233248	73.32003863
	1	484354.2	2159507.22	484590.88	1351528,00	54.99157192	73.31864881
4.1434	1	484754.45	2159374.59	484985.09	1351378.32	54.9951421	73.31645066
	2	484613.1	2159354.31	484842.99	1351364.12	54.99386907	73.31617864
	3	484745.37	2159328.6	484974.04	1351332.77	54.99505219	73.31573518
	1	484754.45	2159374.59	484985.09	1351378.32	54.9951421	73.31645066
4.1435	1	484783.97	2159555.28	485022.33	1351557.59	54.99544004	73.31926369
	2	484779.29	2159522.22	485016.24	1351524.76	54.99539201	73.31874877
	3	484888.5	2159542.47	485126.22	1351540.31	54.99637641	73.31903057
	4	484791.68	2159554.35	485029.99	1351556.33	54.99550911	73.31924673
	1	484783.97	2159555.28	485022.33	1351557.59	54.99544004	73.31926369
4.1436	1	484754.45	2159374.59	484985.09	1351378.32	54.9951421	73.31645066
	2	484745.37	2159328.6	484974.04	1351332.77	54.99505219	73.31573518
	3	484784.55	2159320.98	485012.86	1351323.47	54.99540265	73.31560375
	4	485236.2	2159233.2	485460.34	1351216.4	54.99944252	73.31408944
	5	485273.93	2159449.17	485507.3	1351430.56	54.99982067	73.31745128
	6	484795.17	2159380.44	485026.02	1351382.42	54.99550884	73.31652915
	1	484754.45	2159374.59	484985.09	1351378.32	54.9951421	73.31645066
4.1437	1	485273.93	2159449.17	485507.3	1351430.56	54.99982067	73.31745128
	2	485236.2	2159233.2	485460.34	1351216.4	54.99944252	73.31408944
	3	485275.37	2159225.58	485499.15	1351207.11	54.99979289	73.31395798
	4	485727.03	2159137.77	485946.64	1351100.01	55.00383282	73.31244285
	5	485776.59	2159433.42	486008.84	1351393.27	55.00433175	73.31704617
	6	485446.46	2159473.95	485680.74	1351447.92	55.00137451	73.31778382
	7	485290.1	2159451.51	485523.56	1351432.21	54.9999663	73.31748272
	1	485273.93	2159449.17	485507.3	1351430.56	54.99982067	73.31745128
4.1438	1	485776.59	2159433.42	486008.84	1351393.27	55.00433175	73.31704617
	2	485727.03	2159137.77	485946.64	1351100.01	55.00383282	73.31244285
	3	485766.17	2159130.18	485985.42	1351090.75	55.00418292	73.31231184
	4	486217.86	2159042.37	486432.94	1350983.65	55.0082231	73.31079637
	5	486272.88	2159372.49	486502.07	1351311.11	55.0087774	73.31593704
	6	485784.23	2159432.49	486016.43	1351392.01	55.00440019	73.31702922
	1	485776.59	2159433.42	486008.84	1351393.27	55.00433175	73.31704617
4.1439	1	486272.88	2159372.49	486502.07	1351311.11	55.0087774	73.31593704
	2	486217.86	2159042.37	486432.94	1350983.65	55.0082231	73.31079637
	3	486256.98	2159034.78	486471.7	1350974.39	55.00857301	73.31066534
	4	486708.68	2158946.97	486919.23	1350867.28	55.01261326	73.30914952
	5	486769.17	2159311.53	486995.3	1351228.92	55.01322303	73.31482718
	6	486280.5	2159371.53	486509.64	1351309.83	55.00884565	73.31591962
	1	486272.88	2159372.49	486502.07	1351311.11	55.0087774	73.31593704
4.1440	1	486769.17	2159311.53	486995.3	1351228.92	55.01322303	73.31482718
	2	486708.68	2158946.97	486919.23	1350867.28	55.01261326	73.30914952
	3	486747.8	2158939.35	486957.99	1350857.99	55.01296317	73.30901799
	4	487199.51	2158851.57	487405.53	1350750.92	55.01700348	73.30750231
	5	487265.46	2159250.6	487488.53	1351146.76	55.01766865	73.31371754
	6	486776.78	2159310.6	487002.86	1351227.67	55.0132912	73.31481023
	1	486769.17	2159311.53	486995.3	1351228.92	55.01322303	73.31482718
4.1441	1	487265.46	2159250.6	487488.53	1351146.76	55.01766865	73.31371754
	2	487199.51	2158851.57	487405.53	1350750.92	55.01700348	73.30750231

	3	487238.61	2158843.95	487444.27	1350741.63	55.01735321	73.30737075
	4	487690.32	2158756.14	487891.8	1350634.52	55.02139349	73.30585426
	5	487761.75	2159189.67	487981.76	1351064.6	55.02211425	73.31260764
	6	487273.05	2159249.67	487496.08	1351145.51	55.01773664	73.31370059
	1	487265.46	2159250.6	487488.53	1351146.76	55.01766865	73.31371754
4.1442	1	487761.75	2159189.67	487981.76	1351064.6	55.02211425	73.31260764
	2	487690.32	2158756.14	487891.8	1350634.52	55.02139349	73.30585426
	3	487729.43	2158748.55	487930.55	1350625.26	55.02174331	73.30572314
	4	488181.15	2158660.74	488378.1	1350518.15	55.02578366	73.3042063
	5	488258.04	2159128.74	488475,00	1350982.44	55.02655985	73.31149749
	6	487769.33	2159188.74	487989.3	1351063.34	55.02218215	73.3125907
	1	487761.75	2159189.67	487981.76	1351064.6	55.02211425	73.31260764
4.1443	1	488258.04	2159128.74	488475,00	1350982.44	55.02655985	73.31149749
	2	488181.15	2158660.74	488378.1	1350518.15	55.02578366	73.3042063
	3	488220.24	2158653.15	488416.83	1350508.89	55.02613329	73.30407516
	4	488671.97	2158565.34	488864.39	1350401.79	55.03017371	73.30255798
	5	488754.33	2159067.78	488968.23	1350900.24	55.03100542	73.31038662
	6	488265.59	2159127.81	488482.5	1350981.18	55.02662747	73.31148055
	1	488258.04	2159128.74	488475,00	1350982.44	55.02655985	73.31149749
4.1444	1	488754.33	2159067.78	488968.23	1350900.24	55.03100542	73.31038662
	2	488671.97	2158565.34	488864.39	1350401.79	55.03017371	73.30255798
	3	488711.06	2158557.75	488903.12	1350392.53	55.03052334	73.30242682
	4	489162.78	2158469.94	489350.66	1350285.42	55.03456364	73.3009093
	5	489250.61	2159006.85	489461.45	1350818.08	55.03545089	73.30927596
	6	488761.86	2159066.88	488975.71	1350899.02	55.03107287	73.31037015
	1	488754.33	2159067.78	488968.23	1350900.24	55.03100542	73.31038662
4.1445	1	489250.61	2159006.85	489461.45	1350818.08	55.03545089	73.30927596
	2	489162.78	2158469.94	489350.66	1350285.42	55.03456364	73.3009093
	3	489201.87	2158462.35	489389.39	1350276.16	55.03491327	73.3007781
	4	489653.6	2158374.54	489836.95	1350169.05	55.03895363	73.29926024
	5	489746.9	2158945.92	489954.68	1350735.91	55.03989644	73.30816505
	6	489258.14	2159005.92	489468.93	1350816.82	55.03551834	73.30925902
	1	489250.61	2159006.85	489461.45	1350818.08	55.03545089	73.30927596
4.1446	1	489746.9	2158945.92	489954.68	1350735.91	55.03989644	73.30816505
	2	489653.6	2158374.54	489836.95	1350169.05	55.03895363	73.29926024
	3	489692.69	2158366.92	489875.68	1350159.76	55.03930326	73.29912855
	4	490144.41	2158279.14	490323.22	1350052.67	55.04334351	73.29761082
	5	490243.17	2158884.99	490447.89	1350653.74	55.04434179	73.30705389
	6	489754.41	2158944.99	489962.14	1350734.66	55.03996371	73.30814811
	1	489746.9	2158945.92	489954.68	1350735.91	55.03989644	73.30816505
4.1447	1	490243.17	2158884.99	490447.89	1350653.74	55.04434179	73.30705389
	2	490144.41	2158279.14	490323.22	1350052.67	55.04334351	73.29761082
	3	490183.5	2158271.52	490361.95	1350043.38	55.04369313	73.2974791
	4	490635.23	2158183.71	490809.51	1349936.27	55.04773345	73.29596056
	5	490739.45	2158824.06	490941.11	1350571.57	55.04878722	73.30594247
	6	490250.69	2158884.06	490455.36	1350652.49	55.04440915	73.30703695
	1	490243.17	2158884.99	490447.89	1350653.74	55.04434179	73.30705389
4.1448	1	490739.45	2158824.06	490941.11	1350571.57	55.04878722	73.30594247
	2	490635.23	2158183.71	490809.51	1349936.27	55.04773345	73.29596056
	3	490674.32	2158176.12	490848.24	1349927.01	55.04808307	73.29582927
	4	491126.04	2158088.31	491295.78	1349819.9	55.05212327	73.2943104
	5	491235.72	2158763.13	491434.32	1350489.4	55.05323254	73.3048308
	6	490746.96	2158823.13	490948.57	1350570.32	55.04885449	73.30592553

	1	490739.45	2158824.06	490941.11	1350571.57	55.04878722	73.30594247
4.1449	1	491235.72	2158763.13	491434.32	1350489.4	55.05323254	73.3048308
	2	491126.04	2158088.31	491295.78	1349819.9	55.05212327	73.2943104
	3	491165.12	2158080.72	491334.5	1349810.64	55.0524728	73.29417909
	4	491616.87	2157992.91	491782.07	1349703.52	55.05651324	73.29265986
	5	491732.01	2158702.17	491927.54	1350407.2	55.05767802	73.3037184
	6	491243.24	2158762.2	491441.79	1350488.15	55.0532999	73.30481385
	1	491235.72	2158763.13	491434.32	1350489.4	55.05323254	73.3048308
4.1450	1	491732.01	2158702.17	491927.54	1350407.2	55.05767802	73.3037184
	2	491616.87	2157992.91	491782.07	1349703.52	55.05651324	73.29265986
	3	491655.93	2157985.32	491820.77	1349694.26	55.05686259	73.29252853
	4	492107.69	2157897.51	492268.36	1349587.15	55.0609031	73.29100896
	5	492228.29	2158641.24	492420.76	1350325.03	55.06212341	73.30260622
	6	491739.5	2158701.27	491934.99	1350405.98	55.05774512	73.30370193
	1	491732.01	2158702.17	491927.54	1350407.2	55.05767802	73.3037184
4.1451	1	492228.29	2158641.24	492420.76	1350325.03	55.06212341	73.30260622
	2	492107.69	2157897.51	492268.36	1349587.15	55.0609031	73.29100896
	3	492146.75	2157889.92	492307.06	1349577.89	55.06125245	73.2908776
	4	492598.5	2157802.11	492754.63	1349470.77	55.06529284	73.28935769
	5	492724.56	2158580.31	492913.97	1350242.86	55.06656869	73.30149378
	6	492235.77	2158640.34	492428.2	1350323.81	55.06219041	73.30258974
	1	492228.29	2158641.24	492420.76	1350325.03	55.06212341	73.30260622
4.1452	1	492724.56	2158580.31	492913.97	1350242.86	55.06656869	73.30149378
	2	492598.5	2157802.11	492754.63	1349470.77	55.06529284	73.28935769
	3	492637.56	2157794.52	492793.33	1349461.51	55.06564219	73.2892263
	4	493089.32	2157706.71	493240.91	1349354.39	55.06968264	73.28770605
	5	493220.84	2158519.38	493407.19	1350160.68	55.07101404	73.30038109
	6	492732.05	2158579.38	492921.42	1350241.61	55.06663577	73.30147683
	1	492724.56	2158580.31	492913.97	1350242.86	55.06656869	73.30149378
4.1453	1	493220.84	2158519.38	493407.19	1350160.68	55.07101404	73.30038109
	2	493089.32	2157706.71	493240.91	1349354.39	55.06968264	73.28770605
	3	493128.38	2157699.09	493279.61	1349345.1	55.07003198	73.28757416
	4	493580.13	2157611.28	493727.18	1349237.98	55.07407232	73.28605358
	5	493717.11	2158458.45	493900.4	1350078.51	55.07545929	73.29926815
	6	493228.32	2158518.45	493414.62	1350159.43	55.07108104	73.30036414
	1	493220.84	2158519.38	493407.19	1350160.68	55.07101404	73.30038109
4.1454	1	493717.11	2158458.45	493900.4	1350078.51	55.07545929	73.29926815
	2	493580.13	2157611.28	493727.18	1349237.98	55.07407232	73.28605358
	3	493619.19	2157603.69	493765.88	1349228.72	55.07442166	73.28592212
	4	494070.95	2157515.88	494213.46	1349121.6	55.07846207	73.2844012
	5	494213.39	2158397.52	494393.61	1349996.33	55.07990461	73.29815494
	6	493724.6	2158457.52	493907.84	1350077.26	55.07552638	73.29925118
	1	493717.11	2158458.45	493900.4	1350078.51	55.07545929	73.29926815
4.1455	1	494213.39	2158397.52	494393.61	1349996.33	55.07990461	73.29815494
	2	494070.95	2157515.88	494213.46	1349121.6	55.07846207	73.2844012
	3	494110.01	2157508.29	494252.16	1349112.34	55.07881141	73.28426971
	4	494561.76	2157420.48	494699.73	1349005.22	55.0828517	73.28274845
	5	494709.68	2158336.56	494886.84	1349914.13	55.08435001	73.29704101
	6	494220.87	2158396.59	494401.05	1349995.08	55.07997161	73.29813798
	1	494213.39	2158397.52	494393.61	1349996.33	55.07990461	73.29815494
4.1456	1	494709.68	2158336.56	494886.84	1349914.13	55.08435001	73.29704101
	2	494561.76	2157420.48	494699.73	1349005.22	55.0828517	73.28274845
	3	494600.82	2157412.89	494738.43	1348995.96	55.08320103	73.28261694

	4	495052.58	2157325.08	495186.01	1348888.84	55.08724139	73.28109533
	5	495205.95	2158275.63	495380.05	1349831.95	55.08879521	73.2959273
	6	494717.15	2158335.66	494894.27	1349912.91	55.08441692	73.29702452
	1	494709.68	2158336.56	494886.84	1349914.13	55.08435001	73.29704101
4.1457	1	495205.95	2158275.63	495380.05	1349831.95	55.08879521	73.2959273
	2	495052.58	2157325.08	495186.01	1348888.84	55.08724139	73.28109533
	3	495091.64	2157317.49	495224.71	1348879.58	55.08759072	73.28096379
	4	495543.39	2157229.68	495672.28	1348772.46	55.09163096	73.27944184
	5	495702.23	2158214.7	495873.26	1349749.77	55.09324049	73.29481333
	6	495213.42	2158274.73	495387.47	1349830.73	55.08886213	73.2959108
	1	495205.95	2158275.63	495380.05	1349831.95	55.08879521	73.2959273
4.1458	1	495702.23	2158214.7	495873.26	1349749.77	55.09324049	73.29481333
	2	495543.39	2157229.68	495672.28	1348772.46	55.09163096	73.27944184
	3	495582.45	2157222.09	495710.98	1348763.2	55.0919803	73.27931027
	4	496034.21	2157134.28	496158.56	1348656.07	55.0960206	73.27778798
	5	496087.05	2157462.18	496225.43	1348981.41	55.09655636	73.28290535
	6	496198.5	2158153.77	496366.47	1349667.59	55.09768567	73.29369911
	7	495709.68	2158213.77	495880.67	1349748.52	55.09330722	73.29479637
	1	495702.23	2158214.7	495873.26	1349749.77	55.09324049	73.29481333
4.1459	1	483800.54	2159687.85	484045.46	1351732.21	54.98663275	73.32164455
	2	483786.65	2159677.74	484031.15	1351722.7	54.98650618	73.32149105
	3	483799.14	2159676.21	484043.56	1351720.64	54.98661807	73.32146322
	4	484295.4	2159615.28	484536.77	1351638.48	54.99106351	73.3203551
	5	484310.46	2159771.61	484558.52	1351794.03	54.99122709	73.32279197
	6	484317.32	2159928.54	484572.1	1351950.52	54.9913171	73.3252408
	7	484315.94	2160085.59	484577.46	1352107.49	54.99133308	73.32769411
	8	484306.35	2160242.37	484574.6	1352264.54	54.99127524	73.33014577
	9	484264.76	2160238.71	484532.89	1352262.67	54.99090109	73.33010164
	10	484241.28	2160191.13	484507.39	1352216.14	54.99068166	73.32936589
	11	484189.19	2160101.73	484451.51	1352129.05	54.99019776	73.32798597
	12	484131.06	2160016.11	484389.76	1352046,00	54.98966028	73.32666702
	13	484067.16	2159934.72	484322.43	1351967.42	54.98907174	73.32541599
	14	483997.82	2159857.92	484249.86	1351893.67	54.98843516	73.32423838
	15	483923.33	2159786.07	484172.35	1351825.07	54.98775322	73.32313974
	16	483844.07	2159719.56	484090.31	1351762.02	54.98702941	73.32212604
	1	483800.54	2159687.85	484045.46	1351732.21	54.98663275	73.32164455
4.1460	1	484804.46	2160285.93	485074.13	1352286.71	54.99575621	73.33067005
	2	484306.35	2160242.37	484574.6	1352264.54	54.99127524	73.33014577
	3	484315.94	2160085.59	484577.46	1352107.49	54.99133308	73.32769411
	4	484317.32	2159928.54	484572.1	1351950.52	54.9913171	73.3252408
	5	484310.46	2159771.61	484558.52	1351794.03	54.99122709	73.32279197
	6	484295.4	2159615.28	484536.77	1351638.48	54.99106351	73.3203551
	7	484437.06	2159597.88	484677.56	1351615.02	54.99233248	73.32003863
	8	484783.97	2159555.28	485022.33	1351557.59	54.99544004	73.31926369
	9	484791.68	2159554.35	485029.99	1351556.33	54.99550911	73.31924673
	10	484809.24	2159736.75	485055.36	1351737.81	54.9956999	73.32209028
	11	484817.24	2159919.81	485071.2	1351920.37	54.99580488	73.32494718
	12	484815.63	2160103.05	485077.45	1352103.51	54.99582354	73.32780993
	1	484804.46	2160285.93	485074.13	1352286.71	54.99575621	73.33067005
4.1461	1	484823.51	2160287.61	485093.24	1352287.57	54.99592758	73.33069032
	2	484804.46	2160285.93	485074.13	1352286.71	54.99575621	73.33067005
	3	484815.63	2160103.05	485077.45	1352103.51	54.99582354	73.32780993
	4	484817.24	2159919.81	485071.2	1351920.37	54.99580488	73.32494718

	5	484809.24	2159736.75	485055.36	1351737.81	54.9956999	73.32209028
	6	484791.68	2159554.35	485029.99	1351556.33	54.99550911	73.31924673
	7	484888.5	2159542.47	485126.22	1351540.31	54.99637641	73.31903057
	8	485283.77	2159493.93	485519.05	1351474.86	54.99991717	73.31814739
	9	485287.95	2159493.42	485523.21	1351474.17	54.99995461	73.3181381
	10	485308.02	2159701.86	485552.2	1351681.57	55.00017269	73.32138797
	11	485317.16	2159911.08	485570.3	1351890.21	55.00029266	73.32465349
	12	485315.33	2160120.48	485577.45	1352099.5	55.00031407	73.32792529
	13	485302.55	2160329.52	485573.65	1352308.9	55.000237	73.33119491
	1	484823.51	2160287.61	485093.24	1352287.57	54.99592758	73.33069032
4.1462	1	485800.65	2160373.08	486073.17	1352331.06	55.00471786	73.33171941
	2	485302.55	2160329.52	485573.65	1352308.9	55.000237	73.33119491
	3	485315.33	2160120.48	485577.45	1352099.5	55.00031407	73.32792529
	4	485317.16	2159911.08	485570.3	1351890.21	55.00029266	73.32465349
	5	485308.02	2159701.86	485552.2	1351681.57	55.00017269	73.32138797
	6	485287.95	2159493.42	485523.21	1351474.17	54.99995461	73.3181381
	7	485446.46	2159473.95	485680.74	1351447.92	55.00137451	73.31778382
	8	485776.59	2159433.42	486008.84	1351393.27	55.00433175	73.31704617
	9	485784.23	2159432.49	486016.43	1351392.01	55.00440019	73.31702922
	10	485806.8	2159667	486049.04	1351625.35	55.00464547	73.32068595
	11	485817.08	2159902.35	486069.4	1351860.05	55.00478044	73.32435973
	12	485815.02	2160137.94	486077.44	1352095.51	55.00480452	73.32804115
	1	485800.65	2160373.08	486073.17	1352331.06	55.00471786	73.33171941
4.1463	1	486298.74	2160416.67	486572.69	1352353.25	55.00919864	73.33224448
	2	485800.65	2160373.08	486073.17	1352331.06	55.00471786	73.33171941
	3	485815.02	2160137.94	486077.44	1352095.51	55.00480452	73.32804115
	4	485817.08	2159902.35	486069.4	1351860.05	55.00478044	73.32435973
	5	485806.8	2159667	486049.04	1351625.35	55.00464547	73.32068595
	6	485784.23	2159432.49	486016.43	1351392.01	55.00440019	73.31702922
	7	486272.88	2159372.49	486502.07	1351311.11	55.0087774	73.31593704
	8	486280.5	2159371.53	486509.64	1351309.83	55.00884565	73.31591962
	9	486305.6	2159632.11	486545.89	1351569.1	55.00911843	73.3199833
	10	486317.01	2159893.62	486568.51	1351829.88	55.0092683	73.32406589
	11	486314.72	2160155.4	486577.45	1352091.53	55.00929506	73.32815702
	1	486298.74	2160416.67	486572.69	1352353.25	55.00919864	73.33224448
4.1464	1	486796.85	2160460.26	487072.22	1352375.44	55.0136796	73.33276966
	2	486298.74	2160416.67	486572.69	1352353.25	55.00919864	73.33224448
	3	486314.72	2160155.4	486577.45	1352091.53	55.00929506	73.32815702
	4	486317.01	2159893.62	486568.51	1351829.88	55.0092683	73.32406589
	5	486305.6	2159632.11	486545.89	1351569.1	55.00911843	73.3199833
	6	486280.5	2159371.53	486509.64	1351309.83	55.00884565	73.31591962
	7	486769.17	2159311.53	486995.3	1351228.92	55.01322303	73.31482718
	8	486776.78	2159310.6	487002.86	1351227.67	55.0132912	73.31481023
	9	486804.38	2159597.22	487042.73	1351512.85	55.01359119	73.31928049
	10	486816.93	2159884.89	487067.61	1351799.72	55.01375607	73.32377197
	11	486814.41	2160172.83	487077.44	1352087.51	55.01378549	73.32827244
	1	486796.85	2160460.26	487072.22	1352375.44	55.0136796	73.33276966
4.1465	1	487294.94	2160503.82	487571.74	1352397.6	55.01816036	73.33329449
	2	486796.85	2160460.26	487072.22	1352375.44	55.0136796	73.33276966
	3	486814.41	2160172.83	487077.44	1352087.51	55.01378549	73.32827244
	4	486816.93	2159884.89	487067.61	1351799.72	55.01375607	73.32377197
	5	486804.38	2159597.22	487042.73	1351512.85	55.01359119	73.31928049
	6	486776.78	2159310.6	487002.86	1351227.67	55.0132912	73.31481023

	7	487265.46	2159250.6	487488.53	1351146.76	55.01766865	73.31371754
	8	487273.05	2159249.67	487496.08	1351145.51	55.01773664	73.31370059
	9	487303.16	2159562.36	487539.57	1351456.63	55.01806396	73.31857799
	10	487316.85	2159876.16	487566.71	1351769.56	55.01824383	73.32347798
	11	487314.11	2160190.29	487577.44	1352083.52	55.01827602	73.32838835
	1	487294.94	2160503.82	487571.74	1352397.6	55.01816036	73.33329449
4.1466	1	487793.04	2160547.41	488071.27	1352419.78	55.02264122	73.33381989
	2	487294.94	2160503.82	487571.74	1352397.6	55.01816036	73.33329449
	3	487314.11	2160190.29	487577.44	1352083.52	55.01827602	73.32838835
	4	487316.85	2159876.16	487566.71	1351769.56	55.01824383	73.32347798
	5	487303.16	2159562.36	487539.57	1351456.63	55.01806396	73.31857799
	6	487273.05	2159249.67	487496.08	1351145.51	55.01773664	73.31370059
	7	487761.75	2159189.67	487981.76	1351064.6	55.02211425	73.31260764
	8	487769.33	2159188.74	487989.3	1351063.34	55.02218215	73.3125907
	9	487801.94	2159527.47	488036.41	1351400.37	55.02253671	73.31787485
	10	487816.79	2159867.46	488065.83	1351739.42	55.02273177	73.32318439
	11	487813.82	2160207.75	488077.46	1352079.54	55.02276663	73.32850427
	1	487793.04	2160547.41	488071.27	1352419.78	55.02264122	73.33381989
4.1467	1	488291.13	2160590.97	488570.78	1352441.94	55.02712197	73.33434493
	2	487793.04	2160547.41	488071.27	1352419.78	55.02264122	73.33381989
	3	487813.82	2160207.75	488077.46	1352079.54	55.02276663	73.32850427
	4	487816.79	2159867.46	488065.83	1351739.42	55.02273177	73.32318439
	5	487801.94	2159527.47	488036.41	1351400.37	55.02253671	73.31787485
	6	487769.33	2159188.74	487989.3	1351063.34	55.02218215	73.3125907
	7	488258.04	2159128.74	488475,00	1350982.44	55.02655985	73.31149749
	8	488265.59	2159127.81	488482.5	1350981.18	55.02662747	73.31148055
	9	488300.72	2159492.58	488533.25	1351344.12	55.02700945	73.31717154
	10	488316.71	2159858.73	488564.93	1351709.26	55.02721953	73.32289025
	11	488313.51	2160225.18	488577.45	1352075.52	55.02725706	73.32861974
	1	488291.13	2160590.97	488570.78	1352441.94	55.02712197	73.33434493
4.1468	1	488789.24	2160634.56	489070.32	1352464.12	55.0316029	73.33487055
	2	488291.13	2160590.97	488570.78	1352441.94	55.02712197	73.33434493
	3	488313.51	2160225.18	488577.45	1352075.52	55.02725706	73.32861974
	4	488316.71	2159858.73	488564.93	1351709.26	55.02721953	73.32289025
	5	488300.72	2159492.58	488533.25	1351344.12	55.02700945	73.31717154
	6	488265.59	2159127.81	488482.5	1350981.18	55.02662747	73.31148055
	7	488754.33	2159067.78	488968.23	1350900.24	55.03100542	73.31038662
	8	488761.86	2159066.88	488975.71	1350899.02	55.03107287	73.31037015
	9	488799.5	2159457.72	489030.08	1351287.89	55.03148219	73.31646854
	10	488816.63	2159850	489064.03	1351679.09	55.03170728	73.32259604
	11	488813.21	2160242.64	489077.45	1352071.52	55.03174758	73.3287357
	1	488789.24	2160634.56	489070.32	1352464.12	55.0316029	73.33487055
4.1469	1	489287.33	2160678.15	489569.83	1352486.31	55.03608365	73.33539628
	2	488789.24	2160634.56	489070.32	1352464.12	55.0316029	73.33487055
	3	488813.21	2160242.64	489077.45	1352071.52	55.03174758	73.3287357
	4	488816.63	2159850	489064.03	1351679.09	55.03170728	73.32259604
	5	488799.5	2159457.72	489030.08	1351287.89	55.03148219	73.31646854
	6	488761.86	2159066.88	488975.71	1350899.02	55.03107287	73.31037015
	7	489250.61	2159006.85	489461.45	1350818.08	55.03545089	73.30927596
	8	489258.14	2159005.92	489468.93	1350816.82	55.03551834	73.30925902
	9	489298.28	2159422.83	489526.92	1351231.64	55.03595491	73.3157649
	10	489316.55	2159841.27	489563.13	1351648.92	55.03619502	73.32230175
	11	489312.9	2160260.1	489577.45	1352067.53	55.03623801	73.32885168

	1	489287.33	2160678.15	489569.83	1352486.31	55.03608365	73.33539628
4.1470	1	489785.42	2160721.71	490069.35	1352508.46	55.04056439	73.33592165
	2	489287.33	2160678.15	489569.83	1352486.31	55.03608365	73.33539628
	3	489312.9	2160260.1	489577.45	1352067.53	55.03623801	73.32885168
	4	489316.55	2159841.27	489563.13	1351648.92	55.03619502	73.32230175
	5	489298.28	2159422.83	489526.92	1351231.64	55.03595491	73.3157649
	6	489258.14	2159005.92	489468.93	1350816.82	55.03551834	73.30925902
	7	489746.9	2158945.92	489954.68	1350735.91	55.03989644	73.30816505
	8	489754.41	2158944.99	489962.14	1350734.66	55.03996371	73.30814811
	9	489797.06	2159387.97	490023.76	1351175.41	55.04042763	73.31506157
	10	489816.48	2159832.54	490062.23	1351618.75	55.04068285	73.32200739
	11	489812.6	2160277.53	490077.45	1352063.51	55.04072851	73.3289672
	1	489785.42	2160721.71	490069.35	1352508.46	55.04056439	73.33592165
4.1471	1	490283.52	2160765.3	490568.88	1352530.64	55.04504522	73.33644759
	2	489785.42	2160721.71	490069.35	1352508.46	55.04056439	73.33592165
	3	489812.6	2160277.53	490077.45	1352063.51	55.04072851	73.3289672
	4	489816.48	2159832.54	490062.23	1351618.75	55.04068285	73.32200739
	5	489797.06	2159387.97	490023.76	1351175.41	55.04042763	73.31506157
	6	489754.41	2158944.99	489962.14	1350734.66	55.03996371	73.30814811
	7	490243.17	2158884.99	490447.89	1350653.74	55.04434179	73.30705389
	8	490250.69	2158884.06	490455.36	1350652.49	55.04440915	73.30703695
	9	490295.85	2159353.08	490520.6	1351119.15	55.04490043	73.3143576
	10	490316.4	2159823.81	490561.33	1351588.58	55.04517059	73.32171296
	11	490312.29	2160294.99	490577.44	1352059.51	55.04521893	73.32908321
	1	490283.52	2160765.3	490568.88	1352530.64	55.04504522	73.33644759
4.1472	1	490781.61	2160808.86	491068.39	1352552.79	55.04952595	73.33697318
	2	490283.52	2160765.3	490568.88	1352530.64	55.04504522	73.33644759
	3	490312.29	2160294.99	490577.44	1352059.51	55.04521893	73.32908321
	4	490316.4	2159823.81	490561.33	1351588.58	55.04517059	73.32171296
	5	490295.85	2159353.08	490520.6	1351119.15	55.04490043	73.3143576
	6	490250.69	2158884.06	490455.36	1350652.49	55.04440915	73.30703695
	7	490739.45	2158824.06	490941.11	1350571.57	55.04878722	73.30594247
	8	490746.96	2158823.13	490948.57	1350570.32	55.04885449	73.30592553
	9	490794.63	2159318.19	491017.44	1351062.89	55.04937313	73.31365347
	10	490816.32	2159815.08	491060.43	1351558.41	55.04965832	73.32141845
	11	490811.99	2160312.42	491077.44	1352055.49	55.04970943	73.32919877
	1	490781.61	2160808.86	491068.39	1352552.79	55.04952595	73.33697318
4.1473	1	491279.72	2160852.45	491567.93	1352574.97	55.05400686	73.33749934
	2	490781.61	2160808.86	491068.39	1352552.79	55.04952595	73.33697318
	3	490811.99	2160312.42	491077.44	1352055.49	55.04970943	73.32919877
	4	490816.32	2159815.08	491060.43	1351558.41	55.04965832	73.32141845
	5	490794.63	2159318.19	491017.44	1351062.89	55.04937313	73.31365347
	6	490746.96	2158823.13	490948.57	1350570.32	55.04885449	73.30592553
	7	491235.72	2158763.13	491434.32	1350489.4	55.05323254	73.3048308
	8	491243.24	2158762.2	491441.79	1350488.15	55.0532999	73.30481385
	9	491293.41	2159283.33	491514.28	1351006.66	55.05384583	73.31294964
	10	491316.24	2159806.35	491559.53	1351528.23	55.05414605	73.32112387
	11	491311.68	2160329.88	491577.44	1352051.49	55.05419985	73.32931481
	1	491279.72	2160852.45	491567.93	1352574.97	55.05400686	73.33749934
4.1474	1	491777.81	2160896.01	492067.45	1352597.12	55.05848758	73.33802514
	2	491279.72	2160852.45	491567.93	1352574.97	55.05400686	73.33749934
	3	491311.68	2160329.88	491577.44	1352051.49	55.05419985	73.32931481
	4	491316.24	2159806.35	491559.53	1351528.23	55.05414605	73.32112387

	5	491293.41	2159283.33	491514.28	1351006.66	55.05384583	73.31294964
	6	491243.24	2158762.2	491441.79	1350488.15	55.0532999	73.30481385
	7	491732.01	2158702.17	491927.54	1350407.2	55.05767802	73.3037184
	8	491739.5	2158701.27	491934.99	1350405.98	55.05774512	73.30370193
	9	491792.19	2159248.44	492011.11	1350950.4	55.05831851	73.31224518
	10	491816.18	2159797.65	492058.65	1351498.09	55.05863396	73.32082967
	11	491811.38	2160347.34	492077.44	1352047.49	55.05869034	73.32943087
	1	491777.81	2160896.01	492067.45	1352597.12	55.05848758	73.33802514
4.1475	1	492275.91	2160939.6	492566.97	1352619.29	55.06296839	73.33855152
	2	491777.81	2160896.01	492067.45	1352597.12	55.05848758	73.33802514
	3	491811.38	2160347.34	492077.44	1352047.49	55.05869034	73.32943087
	4	491816.18	2159797.65	492058.65	1351498.09	55.05863396	73.32082967
	5	491792.19	2159248.44	492011.11	1350950.4	55.05831851	73.31224518
	6	491739.5	2158701.27	491934.99	1350405.98	55.05774512	73.30370193
	7	492228.29	2158641.24	492420.76	1350325.03	55.06212341	73.30260622
	8	492235.77	2158640.34	492428.2	1350323.81	55.06219041	73.30258974
	9	492290.97	2159213.58	492507.95	1350894.17	55.0627912	73.31154102
	10	492316.1	2159788.92	492557.75	1351467.91	55.06312168	73.32053494
	11	492311.07	2160364.77	492577.43	1352043.46	55.06318075	73.32954649
	1	492275.91	2160939.6	492566.97	1352619.29	55.06296839	73.33855152
4.1476	1	492774	2160983.19	493066.49	1352641.47	55.06744911	73.33907802
	2	492275.91	2160939.6	492566.97	1352619.29	55.06296839	73.33855152
	3	492311.07	2160364.77	492577.43	1352043.46	55.06318075	73.32954649
	4	492316.1	2159788.92	492557.75	1351467.91	55.06312168	73.32053494
	5	492290.97	2159213.58	492507.95	1350894.17	55.0627912	73.31154102
	6	492235.77	2158640.34	492428.2	1350323.81	55.06219041	73.30258974
	7	492724.56	2158580.31	492913.97	1350242.86	55.06656869	73.30149378
	8	492732.05	2158579.38	492921.42	1350241.61	55.06663577	73.30147683
	9	492789.75	2159178.69	493004.78	1350837.9	55.06726386	73.31083622
	10	492816.02	2159780.19	493056.84	1351437.74	55.06760939	73.32024013
	11	492810.77	2160382.23	493077.44	1352039.46	55.06767124	73.32966258
	1	492774	2160983.19	493066.49	1352641.47	55.06744911	73.33907802
4.1477	1	493272.11	2161026.75	493566.03	1352663.61	55.07193	73.33960414
	2	492774	2160983.19	493066.49	1352641.47	55.06744911	73.33907802
	3	492810.77	2160382.23	493077.44	1352039.46	55.06767124	73.32966258
	4	492816.02	2159780.19	493056.84	1351437.74	55.06760939	73.32024013
	5	492789.75	2159178.69	493004.78	1350837.9	55.06726386	73.31083622
	6	492732.05	2158579.38	492921.42	1350241.61	55.06663577	73.30147683
	7	493220.84	2158519.38	493407.19	1350160.68	55.07101404	73.30038109
	8	493228.32	2158518.45	493414.62	1350159.43	55.07108104	73.30036414
	9	493288.53	2159143.8	493501.62	1350781.64	55.07173652	73.31013126
	10	493315.94	2159771.46	493555.94	1351407.56	55.0720971	73.31994525
	11	493310.46	2160399.69	493577.43	1352035.46	55.07216164	73.3297787
	1	493272.11	2161026.75	493566.03	1352663.61	55.07193	73.33960414
4.1478	1	493770.2	2161070.34	494065.55	1352685.78	55.0764107	73.34013085
	2	493272.11	2161026.75	493566.03	1352663.61	55.07193	73.33960414
	3	493310.46	2160399.69	493577.43	1352035.46	55.07216164	73.3297787
	4	493315.94	2159771.46	493555.94	1351407.56	55.0720971	73.31994525
	5	493288.53	2159143.8	493501.62	1350781.64	55.07173652	73.31013126
	6	493228.32	2158518.45	493414.62	1350159.43	55.07108104	73.30036414
	7	493717.11	2158458.45	493900.4	1350078.51	55.07545929	73.29926815
	8	493724.6	2158457.52	493907.84	1350077.26	55.07552638	73.29925118
	9	493787.33	2159108.94	493998.47	1350725.4	55.07620936	73.3094266

	10	493815.87	2159762.73	494055.05	1351377.38	55.0765849	73.31965029
	11	493810.16	2160417.12	494077.43	1352031.43	55.07665212	73.32989436
	1	493770.2	2161070.34	494065.55	1352685.78	55.0764107	73.34013085
4.1479	1	494268.3	2161113.9	494565.07	1352707.92	55.08089149	73.3406572
	2	493770.2	2161070.34	494065.55	1352685.78	55.0764107	73.34013085
	3	493810.16	2160417.12	494077.43	1352031.43	55.07665212	73.32989436
	4	493815.87	2159762.73	494055.05	1351377.38	55.0765849	73.31965029
	5	493787.33	2159108.94	493998.47	1350725.4	55.07620936	73.3094266
	6	493724.6	2158457.52	493907.84	1350077.26	55.07552638	73.29925118
	7	494213.39	2158397.52	494393.61	1349996.33	55.07990461	73.29815494
	8	494220.87	2158396.59	494401.05	1349995.08	55.07997161	73.29813798
	9	494286.11	2159074.05	494495.31	1350669.13	55.080682	73.3087213
	10	494315.79	2159754	494554.15	1351347.2	55.0810726	73.31935526
	11	494309.85	2160434.58	494577.43	1352027.43	55.08114251	73.33001051
	1	494268.3	2161113.9	494565.07	1352707.92	55.08089149	73.3406572
4.1480	1	494766.39	2161157.49	495064.59	1352730.09	55.08537218	73.34118413
	2	494268.3	2161113.9	494565.07	1352707.92	55.08089149	73.3406572
	3	494309.85	2160434.58	494577.43	1352027.43	55.08114251	73.33001051
	4	494315.79	2159754	494554.15	1351347.2	55.0810726	73.31935526
	5	494286.11	2159074.05	494495.31	1350669.13	55.080682	73.3087213
	6	494220.87	2158396.59	494401.05	1349995.08	55.07997161	73.29813798
	7	494709.68	2158336.56	494886.84	1349914.13	55.08435001	73.29704101
	8	494717.15	2158335.66	494894.27	1349912.91	55.08441692	73.29702452
	9	494784.89	2159039.19	494992.14	1350612.89	55.08515464	73.30801632
	10	494815.71	2159745.27	495053.25	1351317.02	55.0855603	73.31906016
	11	494809.55	2160452.04	495077.43	1352023.42	55.08563299	73.33012668
	1	494766.39	2161157.49	495064.59	1352730.09	55.08537218	73.34118413
4.1481	1	495264.5	2161201.08	495564.13	1352752.26	55.08985306	73.34171116
	2	494766.39	2161157.49	495064.59	1352730.09	55.08537218	73.34118413
	3	494809.55	2160452.04	495077.43	1352023.42	55.08563299	73.33012668
	4	494815.71	2159745.27	495053.25	1351317.02	55.0855603	73.31906016
	5	494784.89	2159039.19	494992.14	1350612.89	55.08515464	73.30801632
	6	494717.15	2158335.66	494894.27	1349912.91	55.08441692	73.29702452
	7	495205.95	2158275.63	495380.05	1349831.95	55.08879521	73.2959273
	8	495213.42	2158274.73	495387.47	1349830.73	55.08886213	73.2959108
	9	495283.67	2159004.3	495488.98	1350556.62	55.08962727	73.30731069
	10	495315.63	2159736.57	495552.34	1351286.86	55.090048	73.31876545
	11	495309.24	2160469.47	495577.42	1352019.38	55.09012338	73.33024239
	1	495264.5	2161201.08	495564.13	1352752.26	55.08985306	73.34171116
4.1482	1	495762.59	2161244.64	496063.65	1352774.4	55.09433374	73.34223784
	2	495264.5	2161201.08	495564.13	1352752.26	55.08985306	73.34171116
	3	495309.24	2160469.47	495577.42	1352019.38	55.09012338	73.33024239
	4	495315.63	2159736.57	495552.34	1351286.86	55.090048	73.31876545
	5	495283.67	2159004.3	495488.98	1350556.62	55.08962727	73.30731069
	6	495213.42	2158274.73	495387.47	1349830.73	55.08886213	73.2959108
	7	495702.23	2158214.7	495873.26	1349749.77	55.09324049	73.29481333
	8	495709.68	2158213.77	495880.67	1349748.52	55.09330722	73.29479637
	9	495782.45	2158969.41	495985.81	1350500.35	55.09409989	73.3066049
	10	495815.57	2159727.84	496051.46	1351256.68	55.09453586	73.31847019
	11	495808.94	2160486.93	496077.43	1352015.38	55.09461385	73.33035859
	1	495762.59	2161244.64	496063.65	1352774.4	55.09433374	73.34223784
4.1483	1	496260.69	2161288.23	496563.18	1352796.57	55.09881451	73.3427651
	2	495762.59	2161244.64	496063.65	1352774.4	55.09433374	73.34223784

	3	495808.94	2160486.93	496077.43	1352015.38	55.09461385	73.33035859
	4	495815.57	2159727.84	496051.46	1351256.68	55.09453586	73.31847019
	5	495782.45	2158969.41	495985.81	1350500.35	55.09409989	73.3066049
	6	495709.68	2158213.77	495880.67	1349748.52	55.09330722	73.29479637
	7	496198.5	2158153.77	496366.47	1349667.59	55.09768567	73.29369911
	8	496205.96	2158152.84	496373.88	1349666.34	55.09775249	73.29368214
	9	496243.76	2158584.84	496430.2	1350096.32	55.09817171	73.30043498
	10	496283.52	2159039.37	496489.43	1350548.74	55.0986123	73.30754017
	11	496296.83	2159191.41	496509.26	1350700.07	55.09875967	73.30991688
	12	496297.22	2159195.85	496509.84	1350704.49	55.09876399	73.30998629
	13	496315.49	2160242.67	496573.04	1351749.59	55.09911855	73.326374
	1	496260.69	2161288.23	496563.18	1352796.57	55.09881451	73.3427651
4.1484	1	496119.77	2156376.36	496211.5	1347895.17	55.09664648	73.2658917
	2	495887.6	2156415.72	495981.23	1347944.46	55.09456907	73.2665844
	3	495875.88	2156366.82	495967.43	1347896.11	55.0944546	73.26582257
	4	495903.29	2156359.98	495994.52	1347888.1	55.09469944	73.26570645
	5	495837.74	2156106.54	495918.15	1347637.7	55.09406293	73.26175965
	6	495810.71	2156113.77	495891.45	1347646.09	55.09382157	73.26188178
	7	495741.15	2155861.89	495811.14	1347397.42	55.09314922	73.25796088
	8	495767.78	2155854.24	495837.42	1347388.64	55.0933869	73.25783229
	9	495693.42	2155603.23	495752.35	1347141.05	55.09267148	73.25392672
	10	495667.2	2155611.24	495726.5	1347150.18	55.09243756	73.25406083
	11	495662.34	2155595.31	495720.96	1347134.47	55.09239088	73.25381302
	12	495647.36	2155599.9	495706.19	1347139.7	55.09225724	73.25388985
	13	495573.29	2155367.01	495622.19	1346910.2	55.09154776	73.25026807
	14	495614.7	2155353.57	495662.99	1346895,00	55.09191704	73.25004387
	15	495531.63	2155105.29	495569.33	1346650.51	55.09112369	73.24618424
	16	495490.01	2155119.63	495528.37	1346666.63	55.09075269	73.24642263
	17	495484.23	2155102.98	495521.88	1346650.24	55.09069761	73.24616387
	18	495500.55	2155097.37	495537.94	1346643.93	55.09084308	73.2460706
	19	495424.01	2154887.07	495452.45	1346437.11	55.09011552	73.24280359
	20	495761.82	2154791.31	495785.83	1346326.94	55.09313058	73.24119134
	21	495962.27	2155578.99	496019.91	1347105.29	55.09508107	73.25345798
	1	496119.77	2156376.36	496211.5	1347895.17	55.09664648	73.2658917
4.1485	1	496087.05	2157462.18	496225.43	1348981.41	55.09655636	73.28290535
	2	496034.21	2157134.28	496158.56	1348656.07	55.0960206	73.27778798
	3	496073.27	2157126.69	496197.26	1348646.81	55.09636993	73.27765638
	4	495964.4	2156614.56	496066.5	1348139.82	55.09529617	73.26967268
	5	495936.62	2156620.95	496039.02	1348147.4	55.09504792	73.26978186
	6	495933.32	2156606.61	496035.11	1348133.22	55.09501559	73.2695584
	7	495887.6	2156415.72	495981.23	1347944.46	55.09456907	73.2665844
	8	496119.77	2156376.36	496211.5	1347895.17	55.09664648	73.2658917
	9	496200.3	2156909.58	496314.85	1348424.45	55.09746995	73.2742151
	10	496261.64	2157445.38	496399.14	1348957.13	55.09812101	73.28258548
	1	496087.05	2157462.18	496225.43	1348981.41	55.09655636	73.28290535
4.1486	1	496198.5	2158153.77	496366.47	1349667.59	55.09768567	73.29369911
	2	496087.05	2157462.18	496225.43	1348981.41	55.09655636	73.28290535
	3	496261.64	2157445.38	496399.14	1348957.13	55.09812101	73.28258548
	4	496305.29	2158010.46	496467.01	1349519.82	55.09861808	73.2914204
	5	496327.56	2158576.77	496513.57	1350084.66	55.09892274	73.30028168
	6	496243.76	2158584.84	496430.2	1350096.32	55.09817171	73.30043498
	7	496205.96	2158152.84	496373.88	1349666.34	55.09775249	73.29368214
	1	496198.5	2158153.77	496366.47	1349667.59	55.09768567	73.29369911

4.1487	1	496283.52	2159039.37	496489.43	1350548.74	55.0986123	73.30754017
	2	496243.76	2158584.84	496430.2	1350096.32	55.09817171	73.30043498
	3	496327.56	2158576.77	496513.57	1350084.66	55.09892274	73.30028168
	4	496329.93	2159034.9	496535.61	1350542.28	55.09902824	73.30745533
	1	496283.52	2159039.37	496489.43	1350548.74	55.0986123	73.30754017
4.1488	1	496296.83	2159191.41	496509.26	1350700.07	55.09875967	73.30991688
	2	496283.52	2159039.37	496489.43	1350548.74	55.0986123	73.30754017
	3	496329.93	2159034.9	496535.61	1350542.28	55.09902824	73.30745533
	4	496327.56	2159189.79	496539.89	1350697.13	55.09903533	73.30988171
	1	496296.83	2159191.41	496509.26	1350700.07	55.09875967	73.30991688
4.1489	1	485579.09	2160366.66	485851.53	1352334.15	55.00272706	73.3316885
	2	485529.59	2160349.38	485801.34	1352319.01	55.00227943	73.33143404
	3	485583.47	2160354.09	485855.37	1352321.4	55.00276413	73.33149075
	1	485579.09	2160366.66	485851.53	1352334.15	55.00272706	73.3316885
4.1490	1	486051.14	2160531.51	486330.23	1352478.61	55.00699581	73.33411634
	2	485579.09	2160366.66	485851.53	1352334.15	55.00272706	73.3316885
	3	485583.47	2160354.09	485855.37	1352321.4	55.00276413	73.33149075
	4	485800.65	2160373.08	486073.17	1352331.06	55.00471786	73.33171941
	5	486095.39	2160398.88	486368.76	1352344.2	55.00736932	73.3320302
	1	486051.14	2160531.51	486330.23	1352478.61	55.00699581	73.33411634
4.1491	1	486217.58	2160589.62	486499.02	1352529.53	55.00850091	73.33497227
	2	486051.14	2160531.51	486330.23	1352478.61	55.00699581	73.33411634
	3	486095.39	2160398.88	486368.76	1352344.2	55.00736932	73.3320302
	4	486298.74	2160416.67	486572.69	1352353.25	55.00919864	73.33224448
	5	486399.6	2160425.49	486673.84	1352357.74	55.01010597	73.33235072
	6	486393.26	2160430.62	486667.72	1352363.14	55.01004996	73.33243286
	7	486386.76	2160435.96	486661.46	1352368.75	55.00999255	73.33251834
	8	486380.12	2160441.45	486655.06	1352374.52	55.00993391	73.3326062
	9	486373.34	2160447.15	486648.53	1352380.51	55.00987405	73.33269739
	10	486366.42	2160453.03	486641.87	1352386.68	55.00981296	73.33279144
	11	486359.34	2160459.09	486635.05	1352393.03	55.00975047	73.33288835
	12	486352.14	2160465.36	486628.13	1352399.61	55.00968694	73.33298857
	13	486344.78	2160471.78	486621.05	1352406.34	55.00962201	73.33309119
	14	486337.28	2160478.38	486613.84	1352413.25	55.00955584	73.33319667
	15	486329.64	2160485.16	486606.5	1352420.36	55.00948845	73.333305
	16	486321.87	2160492.15	486599.03	1352427.67	55.00941993	73.33341665
	17	486313.94	2160499.29	486591.42	1352435.15	55.00935	73.3335307
	18	486305.88	2160506.61	486583.68	1352442.81	55.00927894	73.3336476
	19	486297.68	2160514.14	486575.81	1352450.68	55.00920666	73.33376782
	20	486289.34	2160521.82	486567.81	1352458.71	55.00913314	73.33389044
	21	486280.85	2160529.68	486559.66	1352466.93	55.00905831	73.33401591
	22	486272.24	2160537.72	486551.4	1352475.33	55.00898244	73.33414423
	23	486263.46	2160545.94	486542.98	1352483.92	55.00890507	73.33427541
	24	486254.57	2160554.31	486534.46	1352492.66	55.00882674	73.33440898
	25	486245.52	2160562.89	486525.79	1352501.62	55.00874701	73.33454587
	26	486236.34	2160571.62	486516.99	1352510.74	55.00866614	73.33468515
	27	486227.03	2160580.53	486508.07	1352520.04	55.00858414	73.33482728
	1	486217.58	2160589.62	486499.02	1352529.53	55.00850091	73.33497227
4.1492	1	484880.18	2160504.42	485159.15	1352501.76	54.9964755	73.33405923
	2	484864.82	2160438.12	485140.96	1352436.17	54.99632565	73.3330284
	3	484991.94	2160494.04	485270.37	1352486.59	54.99747726	73.33386215
	4	484933.47	2160620.88	485217.39	1352615.83	54.99697497	73.33586176
	5	484899.32	2160614.85	485183.01	1352611.27	54.99666722	73.33577823

	1	484880.18	2160504.42	485159.15	1352501.76	54.9964755	73.33405923
4.1493	1	485288.09	2160683.4	485574.37	1352663.09	55.00017075	73.33672772
	2	484933.47	2160620.88	485217.39	1352615.83	54.99697497	73.33586176
	3	484991.94	2160494.04	485270.37	1352486.59	54.99747726	73.33386215
	4	485449.59	2160695.43	485736.25	1352668.18	55.00162321	73.33686526
	5	485442.84	2160710.7	485730.16	1352683.73	55.00156533	73.33710592
	1	485288.09	2160683.4	485574.37	1352663.09	55.00017075	73.33672772
4.1494	1	485512.04	2160722.88	485799.82	1352692.93	55.00218894	73.33727461
	2	485442.84	2160710.7	485730.16	1352683.73	55.00156533	73.33710592
	3	485449.59	2160695.43	485736.25	1352668.18	55.00162321	73.33686526
	1	485512.04	2160722.88	485799.82	1352692.93	55.00218894	73.33727461
4.1495	1	484287.08	2160283.95	484557.13	1352306.91	54.99110968	73.33080122
	2	484264.76	2160238.71	484532.89	1352262.67	54.99090109	73.33010164
	3	484306.35	2160242.37	484574.6	1352264.54	54.99127524	73.33014577
	4	484804.46	2160285.93	485074.13	1352286.71	54.99575621	73.33067005
	5	484823.51	2160287.61	485093.24	1352287.57	54.99592758	73.33069032
	6	484854.87	2160395.22	485129.18	1352393.74	54.99622858	73.3323614
	7	484880.18	2160504.42	485159.15	1352501.76	54.9964755	73.33405923
	8	484899.32	2160614.85	485183.01	1352611.27	54.99666722	73.33577823
	9	484795.68	2160596.58	485078.68	1352597.46	54.99573323	73.33552521
	10	484370.19	2160521.55	484650.35	1352540.74	54.99189877	73.33448618
	11	484358.97	2160477.87	484637.27	1352497.58	54.99179016	73.33380747
	12	484326.38	2160379.68	484600.5	1352400.87	54.99147984	73.33228407
	1	484287.08	2160283.95	484557.13	1352306.91	54.99110968	73.33080122
4.1496	1	484854.87	2160395.22	485129.18	1352393.74	54.99622858	73.3323614
	2	484823.51	2160287.61	485093.24	1352287.57	54.99592758	73.33069032
	3	485302.55	2160329.52	485573.65	1352308.9	55.000237	73.33119491
	4	485304.87	2160329.73	485575.97	1352309.01	55.00025787	73.33119746
	5	485291.37	2160473.94	485568.67	1352453.67	55.00016259	73.33345453
	6	485272.67	2160617.58	485556.15	1352597.99	55.00002046	73.3357043
	7	484864.82	2160438.12	485140.96	1352436.17	54.99632565	73.3330284
	1	484854.87	2160395.22	485129.18	1352393.74	54.99622858	73.3323614
4.1497	1	485512.04	2160722.88	485799.82	1352692.93	55.00218894	73.33727461
	2	485272.67	2160617.58	485556.15	1352597.99	55.00002046	73.3357043
	3	485291.37	2160473.94	485568.67	1352453.67	55.00016259	73.33345453
	4	485304.87	2160329.73	485575.97	1352309.01	55.00025787	73.33119746
	5	485529.59	2160349.38	485801.34	1352319.01	55.00227943	73.33143404
	6	485797.13	2160442.8	486072.64	1352400.87	55.0046988	73.33280979
	7	485779.22	2160604.68	486061.69	1352563.37	55.00456706	73.33534455
	8	485755.47	2160765.81	486044.87	1352725.38	55.00438269	73.33786939
	1	485512.04	2160722.88	485799.82	1352692.93	55.00218894	73.33727461
4.1498	1	485780.49	2160770.22	486070.06	1352728.71	55.00460816	73.33793049
	2	485755.47	2160765.81	486044.87	1352725.38	55.00438269	73.33786939
	3	485779.22	2160604.68	486061.69	1352563.37	55.00456706	73.33534455
	4	485797.13	2160442.8	486072.64	1352400.87	55.0046988	73.33280979
	5	486217.58	2160589.62	486499.02	1352529.53	55.00850091	73.33497227
	6	486227.03	2160580.53	486508.07	1352520.04	55.00858414	73.33482728
	7	486236.34	2160571.62	486516.99	1352510.74	55.00866614	73.33468515
	8	486245.52	2160562.89	486525.79	1352501.62	55.00874701	73.33454587
	9	486254.57	2160554.31	486534.46	1352492.66	55.00882674	73.33440898
	10	486263.46	2160545.94	486542.98	1352483.92	55.00890507	73.33427541
	11	486272.24	2160537.72	486551.4	1352475.33	55.00898244	73.33414423
	12	486280.85	2160529.68	486559.66	1352466.93	55.00905831	73.33401591

	13	486289.34	2160521.82	486567.81	1352458.71	55.00913314	73.33389044
	14	486292.13	2160519.24	486570.48	1352456.01	55.00915773	73.33384925
	15	486247.89	2160852.63	486540.58	1352791,00	55.00882027	73.3390724
	1	485780.49	2160770.22	486070.06	1352728.71	55.00460816	73.33793049
4.1499	1	486272.9	2160857.04	486565.76	1352794.34	55.00904566	73.33913351
	2	486247.89	2160852.63	486540.58	1352791,00	55.00882027	73.3390724
	3	486292.13	2160519.24	486570.48	1352456.01	55.00915773	73.33384925
	4	486297.68	2160514.14	486575.81	1352450.68	55.00920666	73.33376782
	5	486305.88	2160506.61	486583.68	1352442.81	55.00927894	73.3336476
	6	486313.94	2160499.29	486591.42	1352435.15	55.00935	73.3335307
	7	486321.87	2160492.15	486599.03	1352427.67	55.00941993	73.33341665
	8	486329.64	2160485.16	486606.5	1352420.36	55.00948845	73.333305
	9	486337.28	2160478.38	486613.84	1352413.25	55.00955584	73.33319667
	10	486344.78	2160471.78	486621.05	1352406.34	55.00962201	73.33309119
	11	486352.14	2160465.36	486628.13	1352399.61	55.00968694	73.33298857
	12	486359.34	2160459.09	486635.05	1352393.03	55.00975047	73.33288835
	13	486366.42	2160453.03	486641.87	1352386.68	55.00981296	73.33279144
	14	486373.34	2160447.15	486648.53	1352380.51	55.00987405	73.33269739
	15	486380.12	2160441.45	486655.06	1352374.52	55.00993391	73.3326062
	16	486386.76	2160435.96	486661.46	1352368.75	55.00999255	73.33251834
	17	486393.26	2160430.62	486667.72	1352363.14	55.01004996	73.33243286
	18	486399.6	2160425.49	486673.84	1352357.74	55.01010597	73.33235072
	19	486796.85	2160460.26	487072.22	1352375.44	55.0136796	73.33276966
	20	486799.25	2160460.47	487074.63	1352375.55	55.01370119	73.33277219
	21	486775.04	2160700.62	487060.74	1352616.52	55.01352693	73.33653262
	22	486740.31	2160939.48	487036.29	1352856.66	55.01325785	73.34027613
	1	486272.9	2160857.04	486565.76	1352794.34	55.00904566	73.33913351
4.1500	1	486765.29	2160943.89	487061.43	1352859.99	55.01348296	73.34033727
	2	486740.31	2160939.48	487036.29	1352856.66	55.01325785	73.34027613
	3	486775.04	2160700.62	487060.74	1352616.52	55.01352693	73.33653262
	4	486799.25	2160460.47	487074.63	1352375.55	55.01370119	73.33277219
	5	487294.94	2160503.82	487571.74	1352397.6	55.01816036	73.33329449
	6	487297.37	2160504.03	487574.18	1352397.7	55.01818222	73.33329701
	7	487270.77	2160765.87	487558.83	1352660.45	55.01799037	73.33739759
	8	487232.73	2161026.3	487531.99	1352922.28	55.0176954	73.34147966
	1	486765.29	2160943.89	487061.43	1352859.99	55.01348296	73.34033727
4.1501	1	487257.69	2161030.71	487557.12	1352925.62	55.01792034	73.34154081
	2	487232.73	2161026.3	487531.99	1352922.28	55.0176954	73.34147966
	3	487270.77	2160765.87	487558.83	1352660.45	55.01799037	73.33739759
	4	487297.37	2160504.03	487574.18	1352397.7	55.01818222	73.33329701
	5	487793.04	2160547.41	488071.27	1352419.78	55.02264122	73.33381989
	6	487795.47	2160547.62	488073.7	1352419.89	55.02266307	73.33382241
	7	487766.51	2160831.15	488056.93	1352704.41	55.02245391	73.33826321
	8	487725.15	2161113.12	488027.7	1352987.9	55.02213294	73.34268344
	1	487257.69	2161030.71	487557.12	1352925.62	55.01792034	73.34154081
4.1502	1	487750.1	2161117.53	488052.82	1352991.24	55.02235779	73.34274461
	2	487725.15	2161113.12	488027.7	1352987.9	55.02213294	73.34268344
	3	487766.51	2160831.15	488056.93	1352704.41	55.02245391	73.33826321
	4	487795.47	2160547.62	488073.7	1352419.89	55.02266307	73.33382241
	5	488291.13	2160590.97	488570.78	1352441.94	55.02712197	73.33434493
	6	488293.58	2160591.18	488573.24	1352442.04	55.02714401	73.33434745
	7	488262.24	2160896.4	488555.02	1352748.34	55.02691734	73.33912855
	8	488217.57	2161199.94	488523.41	1353053.52	55.02657047	73.34388748

	1	487750.1	2161117.53	488052.82	1352991.24	55.02235779	73.34274461
4.1503	1	488242.5	2161204.35	488548.51	1353056.86	55.02679514	73.34394867
	2	488217.57	2161199.94	488523.41	1353053.52	55.02657047	73.34388748
	3	488262.24	2160896.4	488555.02	1352748.34	55.02691734	73.33912855
	4	488293.58	2160591.18	488573.24	1352442.04	55.02714401	73.33434745
	5	488789.24	2160634.56	489070.32	1352464.12	55.0316029	73.33487055
	6	488791.7	2160634.77	489072.78	1352464.23	55.03162503	73.33487306
	7	488757.98	2160961.68	489053.12	1352792.29	55.03138086	73.33999454
	8	488709.98	2161286.79	489019.11	1353119.17	55.0310079	73.34509225
	1	488242.5	2161204.35	488548.51	1353056.86	55.02679514	73.34394867
4.1504	1	488734.91	2161291.17	489044.2	1353122.48	55.03123256	73.34515299
	2	488709.98	2161286.79	489019.11	1353119.17	55.0310079	73.34509225
	3	488757.98	2160961.68	489053.12	1352792.29	55.03138086	73.33999454
	4	488791.7	2160634.77	489072.78	1352464.23	55.03162503	73.33487306
	5	489287.33	2160678.15	489569.83	1352486.31	55.03608365	73.33539628
	6	489289.8	2160678.36	489572.31	1352486.41	55.03610587	73.33539879
	7	489253.71	2161026.93	489551.21	1352836.22	55.03584427	73.34086025
	8	489202.4	2161373.61	489514.82	1353184.79	55.03544541	73.34629681
	1	488734.91	2161291.17	489044.2	1353122.48	55.03123256	73.34515299
4.1505	1	489227.31	2161377.99	489539.89	1353188.1	55.03566988	73.34635756
	2	489202.4	2161373.61	489514.82	1353184.79	55.03544541	73.34629681
	3	489253.71	2161026.93	489551.21	1352836.22	55.03584427	73.34086025
	4	489289.8	2160678.36	489572.31	1352486.41	55.03610587	73.33539879
	5	489785.42	2160721.71	490069.35	1352508.46	55.04056439	73.33592165
	6	489787.91	2160721.92	490071.85	1352508.56	55.04058679	73.33592415
	7	489749.45	2161092.21	490049.31	1352880.17	55.04030777	73.3417266
	8	489694.8	2161460.43	490010.5	1353250.41	55.03988271	73.34750163
	1	489227.31	2161377.99	489539.89	1353188.1	55.03566988	73.34635756
4.1506	1	489719.72	2161464.81	490035.59	1353253.72	55.04010728	73.34756239
	2	489694.8	2161460.43	490010.5	1353250.41	55.03988271	73.34750163
	3	489749.45	2161092.21	490049.31	1352880.17	55.04030777	73.3417266
	4	489787.91	2160721.92	490071.85	1352508.56	55.04058679	73.33592415
	5	490283.52	2160765.3	490568.88	1352530.64	55.04504522	73.33644759
	6	490286.01	2160765.51	490571.37	1352530.74	55.04506762	73.3364501
	7	490245.17	2161157.46	490547.39	1352924.1	55.04477108	73.34259268
	8	490187.22	2161547.25	490506.21	1353316.03	55.04432019	73.3487067
	1	489719.72	2161464.81	490035.59	1353253.72	55.04010728	73.34756239
4.1507	1	490212.12	2161551.63	490531.28	1353319.34	55.04454457	73.34876749
	2	490187.22	2161547.25	490506.21	1353316.03	55.04432019	73.3487067
	3	490245.17	2161157.46	490547.39	1352924.1	55.04477108	73.34259268
	4	490286.01	2160765.51	490571.37	1352530.74	55.04506762	73.3364501
	5	490781.61	2160808.86	491068.39	1352552.79	55.04952595	73.33697318
	6	490784.12	2160809.1	491070.91	1352552.92	55.04954854	73.33697615
	7	490740.9	2161222.74	491045.48	1352968.05	55.04923447	73.34345941
	8	490679.63	2161634.07	491001.91	1353381.64	55.04875756	73.34991204
	1	490212.12	2161551.63	490531.28	1353319.34	55.04454457	73.34876749
4.1508	1	490704.53	2161638.48	491026.98	1353384.98	55.04898195	73.3499733
	2	490679.63	2161634.07	491001.91	1353381.64	55.04875756	73.34991204
	3	490740.9	2161222.74	491045.48	1352968.05	55.04923447	73.34345941
	4	490784.12	2160809.1	491070.91	1352552.92	55.04954854	73.33697615
	5	491279.72	2160852.45	491567.93	1352574.97	55.05400686	73.33749934
	6	491282.22	2160852.66	491570.44	1352575.07	55.05402935	73.33750184
	7	491236.62	2161287.99	491543.56	1353011.97	55.05369776	73.34432586

	8	491172.03	2161720.89	491497.6	1353447.26	55.05319483	73.35111763
	1	490704.53	2161638.48	491026.98	1353384.98	55.04898195	73.3499733
4.1509	1	491196.93	2161725.3	491522.67	1353450.6	55.05341922	73.35117891
	2	491172.03	2161720.89	491497.6	1353447.26	55.05319483	73.35111763
	3	491236.62	2161287.99	491543.56	1353011.97	55.05369776	73.34432586
	4	491282.22	2160852.66	491570.44	1352575.07	55.05402935	73.33750184
	5	491777.81	2160896.01	492067.45	1352597.12	55.05848758	73.33802514
	6	491780.31	2160896.25	492069.95	1352597.25	55.05851008	73.33802812
	7	491732.36	2161353.24	492041.66	1353055.89	55.05816123	73.34519248
	8	491664.45	2161807.74	491993.31	1353512.9	55.05763227	73.35232395
	1	491196.93	2161725.3	491522.67	1353450.6	55.05341922	73.35117891
4.1510	1	492156.86	2161894.56	492489.01	1353578.51	55.0620696	73.35353006
	2	491664.45	2161807.74	491993.31	1353512.9	55.05763227	73.35232395
	3	491732.36	2161353.24	492041.66	1353055.89	55.05816123	73.34519248
	4	491780.31	2160896.25	492069.95	1352597.25	55.05851008	73.33802812
	5	492275.91	2160939.6	492566.97	1352619.29	55.06296839	73.33855152
	6	492278.42	2160939.81	492569.49	1352619.39	55.06299097	73.33855402
	7	492228.08	2161418.52	492539.74	1353099.84	55.06262451	73.34605977
	1	492156.86	2161894.56	492489.01	1353578.51	55.0620696	73.35353006
4.1511	1	492649.26	2161981.38	492984.7	1353644.12	55.06650682	73.35473643
	2	492156.86	2161894.56	492489.01	1353578.51	55.0620696	73.35353006
	3	492228.08	2161418.52	492539.74	1353099.84	55.06262451	73.34605977
	4	492278.42	2160939.81	492569.49	1352619.39	55.06299097	73.33855402
	5	492774	2160983.19	493066.49	1352641.47	55.06744911	73.33907802
	6	492776.52	2160983.4	493069.02	1352641.57	55.06747178	73.33908051
	7	492723.81	2161483.77	493037.83	1353143.76	55.06708786	73.34692677
	1	492649.26	2161981.38	492984.7	1353644.12	55.06650682	73.35473643
4.1512	1	492674.15	2161985.76	493009.76	1353647.43	55.06673111	73.35479729
	2	492649.26	2161981.38	492984.7	1353644.12	55.06650682	73.35473643
	3	492723.81	2161483.77	493037.83	1353143.76	55.06708786	73.34692677
	4	492776.52	2160983.4	493069.02	1352641.57	55.06747178	73.33908051
	5	493272.11	2161026.75	493566.03	1352663.61	55.07193	73.33960414
	6	493274.63	2161026.99	493568.56	1352663.74	55.07195267	73.33960711
	7	493219.53	2161549.05	493535.91	1353187.7	55.07155112	73.34779442
	8	493141.67	2162068.2	493480.4	1353709.73	55.07094412	73.35594306
	1	492674.15	2161985.76	493009.76	1353647.43	55.06673111	73.35479729
4.1513	1	493166.55	2162072.58	493505.45	1353713.04	55.07116833	73.35600393
	2	493141.67	2162068.2	493480.4	1353709.73	55.07094412	73.35594306
	3	493219.53	2161549.05	493535.91	1353187.7	55.07155112	73.34779442
	4	493274.63	2161026.99	493568.56	1352663.74	55.07195267	73.33960711
	5	493770.2	2161070.34	494065.55	1352685.78	55.0764107	73.34013085
	6	493772.73	2161070.55	494068.08	1352685.88	55.07643346	73.34013335
	7	493715.27	2161614.3	494034.01	1353231.62	55.07601455	73.34866179
	8	493634.07	2162155.02	493976.09	1353775.34	55.07538132	73.35714995
	1	493166.55	2162072.58	493505.45	1353713.04	55.07116833	73.35600393
4.1514	1	493658.94	2162159.4	494001.13	1353778.65	55.07560544	73.35721084
	2	493634.07	2162155.02	493976.09	1353775.34	55.07538132	73.35714995
	3	493715.27	2161614.3	494034.01	1353231.62	55.07601455	73.34866179
	4	493772.73	2161070.55	494068.08	1352685.88	55.07643346	73.34013335
	5	494268.3	2161113.9	494565.07	1352707.92	55.08089149	73.3406572
	6	494270.82	2161114.14	494567.6	1352708.06	55.08091416	73.34066017
	7	494210.99	2161679.58	494532.1	1353275.56	55.0804778	73.34952981
	8	494126.48	2162241.84	494471.79	1353840.95	55.0798186	73.3583571

	1	493658.94	2162159.4	494001.13	1353778.65	55.07560544	73.35721084
4.1515	1	494151.35	2162246.25	494496.83	1353844.29	55.08004272	73.35841847
	2	494126.48	2162241.84	494471.79	1353840.95	55.0798186	73.3583571
	3	494210.99	2161679.58	494532.1	1353275.56	55.0804778	73.34952981
	4	494270.82	2161114.14	494567.6	1352708.06	55.08091416	73.34066017
	5	494766.39	2161157.49	495064.59	1352730.09	55.08537218	73.34118413
	6	494768.93	2161157.7	495067.14	1352730.19	55.08539503	73.34118662
	7	494706.72	2161744.83	495030.19	1353319.47	55.08494112	73.35039755
	8	494618.9	2162328.69	494967.51	1353906.59	55.08425596	73.35956497
	1	494151.35	2162246.25	494496.83	1353844.29	55.08004272	73.35841847
4.1516	1	494643.75	2162333.07	494992.52	1353909.9	55.08447989	73.35962589
	2	494618.9	2162328.69	494967.51	1353906.59	55.08425596	73.35956497
	3	494706.72	2161744.83	495030.19	1353319.47	55.08494112	73.35039755
	4	494768.93	2161157.7	495067.14	1352730.19	55.08539503	73.34118662
	5	495264.5	2161201.08	495564.13	1352752.26	55.08985306	73.34171116
	6	495267.03	2161201.29	495566.67	1352752.36	55.08987581	73.34171366
	7	495202.44	2161810.11	495528.27	1353363.42	55.08940435	73.35126595
	8	495111.3	2162415.51	495463.2	1353972.19	55.08869311	73.36077264
	1	494643.75	2162333.07	494992.52	1353909.9	55.08447989	73.35962589
4.1517	1	495136.16	2162419.89	495488.23	1353975.5	55.08891713	73.36083357
	2	495111.3	2162415.51	495463.2	1353972.19	55.08869311	73.36077264
	3	495202.44	2161810.11	495528.27	1353363.42	55.08940435	73.35126595
	4	495267.03	2161201.29	495566.67	1352752.36	55.08987581	73.34171366
	5	495762.59	2161244.64	496063.65	1352774.4	55.09433374	73.34223784
	6	495765.12	2161244.88	496066.18	1352774.53	55.0943565	73.34224081
	7	495698.16	2161875.36	496026.35	1353407.33	55.09386757	73.35213406
	8	495603.71	2162502.33	495958.9	1354037.8	55.09313035	73.36198056
	1	495136.16	2162419.89	495488.23	1353975.5	55.08891713	73.36083357
4.1518	1	495628.56	2162506.71	495983.92	1354041.11	55.09335428	73.36204151
	2	495603.71	2162502.33	495958.9	1354037.8	55.09313035	73.36198056
	3	495698.16	2161875.36	496026.35	1353407.33	55.09386757	73.35213406
	4	495765.12	2161244.88	496066.18	1352774.53	55.0943565	73.34224081
	5	496260.69	2161288.23	496563.18	1352796.57	55.09881451	73.3427651
	6	496263.23	2161288.44	496565.72	1352796.67	55.09883736	73.34276759
	7	496193.9	2161940.64	496524.45	1353451.27	55.09833096	73.35300282
	8	496096.11	2162589.15	496454.59	1354103.4	55.09756748	73.36318875
	1	495628.56	2162506.71	495983.92	1354041.11	55.09335428	73.36204151
4.1519	1	484384.95	2160578.97	484667.56	1352597.47	54.99204163	73.3353784
	2	484370.19	2160521.55	484650.35	1352540.74	54.99189877	73.33448618
	3	484795.68	2160596.58	485078.68	1352597.46	54.99573323	73.33552521
	4	484784.55	2160656.64	485070.13	1352657.94	54.99564406	73.33646683
	1	484384.95	2160578.97	484667.56	1352597.47	54.99204163	73.3353784
4.1520	1	484907.72	2160680.58	485194.22	1352676.58	54.99675444	73.33680235
	2	484784.55	2160656.64	485070.13	1352657.94	54.99564406	73.33646683
	3	484795.68	2160596.58	485078.68	1352597.46	54.99573323	73.33552521
	4	484899.32	2160614.85	485183.01	1352611.27	54.99666722	73.33577823
	5	485288.09	2160683.4	485574.37	1352663.09	55.00017075	73.33672772
	6	485275.37	2160752.04	485564.61	1352732.21	55.00006883	73.33780397
	1	484907.72	2160680.58	485194.22	1352676.58	54.99675444	73.33680235
4.1521	1	485766.17	2160847.44	486059.06	1352806.48	55.0044934	73.33914141
	2	485275.37	2160752.04	485564.61	1352732.21	55.00006883	73.33780397
	3	485288.09	2160683.4	485574.37	1352663.09	55.00017075	73.33672772
	4	485780.49	2160770.22	486070.06	1352728.71	55.00460816	73.33793049

	1	485766.17	2160847.44	486059.06	1352806.48	55.0044934	73.33914141
4.1522	1	486256.98	2160942.87	486553.53	1352880.77	55.00891806	73.3404796
	2	485766.17	2160847.44	486059.06	1352806.48	55.0044934	73.33914141
	3	485780.49	2160770.22	486070.06	1352728.71	55.00460816	73.33793049
	4	486272.9	2160857.04	486565.76	1352794.34	55.00904566	73.33913351
	1	486256.98	2160942.87	486553.53	1352880.77	55.00891806	73.3404796
4.1523	1	486747.8	2161038.27	487048.01	1352955.04	55.01334278	73.3418176
	2	486256.98	2160942.87	486553.53	1352880.77	55.00891806	73.3404796
	3	486272.9	2160857.04	486565.76	1352794.34	55.00904566	73.33913351
	4	486765.29	2160943.89	487061.43	1352859.99	55.01348296	73.34033727
	1	486747.8	2161038.27	487048.01	1352955.04	55.01334278	73.3418176
4.1524	1	487238.61	2161133.67	487542.47	1353029.3	55.01776739	73.34315589
	2	486747.8	2161038.27	487048.01	1352955.04	55.01334278	73.3418176
	3	486765.29	2160943.89	487061.43	1352859.99	55.01348296	73.34033727
	4	487257.69	2161030.71	487557.12	1352925.62	55.01792034	73.34154081
	1	487238.61	2161133.67	487542.47	1353029.3	55.01776739	73.34315589
4.1525	1	487729.43	2161229.07	488036.95	1353103.57	55.02219208	73.34449447
	2	487238.61	2161133.67	487542.47	1353029.3	55.01776739	73.34315589
	3	487257.69	2161030.71	487557.12	1352925.62	55.01792034	73.34154081
	4	487750.1	2161117.53	488052.82	1352991.24	55.02235779	73.34274461
	1	487729.43	2161229.07	488036.95	1353103.57	55.02219208	73.34449447
4.1526	1	488220.24	2161324.47	488531.42	1353177.83	55.02661667	73.34583334
	2	487729.43	2161229.07	488036.95	1353103.57	55.02219208	73.34449447
	3	487750.1	2161117.53	488052.82	1352991.24	55.02235779	73.34274461
	4	488242.5	2161204.35	488548.51	1353056.86	55.02679514	73.34394867
	1	488220.24	2161324.47	488531.42	1353177.83	55.02661667	73.34583334
4.1527	1	488711.06	2161419.87	489025.89	1353252.09	55.03104132	73.34717249
	2	488220.24	2161324.47	488531.42	1353177.83	55.02661667	73.34583334
	3	488242.5	2161204.35	488548.51	1353056.86	55.02679514	73.34394867
	4	488734.91	2161291.17	489044.2	1353122.48	55.03123256	73.34515299
	1	488711.06	2161419.87	489025.89	1353252.09	55.03104132	73.34717249
4.1528	1	489201.87	2161515.27	489520.36	1353326.35	55.03546587	73.34851193
	2	488711.06	2161419.87	489025.89	1353252.09	55.03104132	73.34717249
	3	488734.91	2161291.17	489044.2	1353122.48	55.03123256	73.34515299
	4	489227.31	2161377.99	489539.89	1353188.1	55.03566988	73.34635756
	1	489201.87	2161515.27	489520.36	1353326.35	55.03546587	73.34851193
4.1529	1	489692.69	2161610.7	490014.84	1353400.64	55.0398905	73.34985212
	2	489201.87	2161515.27	489520.36	1353326.35	55.03546587	73.34851193
	3	489227.31	2161377.99	489539.89	1353188.1	55.03566988	73.34635756
	4	489719.72	2161464.81	490035.59	1353253.72	55.04010728	73.34756239
	1	489692.69	2161610.7	490014.84	1353400.64	55.0398905	73.34985212
4.1530	1	490183.5	2161706.1	490509.31	1353474.9	55.04431502	73.35119214
	2	489692.69	2161610.7	490014.84	1353400.64	55.0398905	73.34985212
	3	489719.72	2161464.81	490035.59	1353253.72	55.04010728	73.34756239
	4	490212.12	2161551.63	490531.28	1353319.34	55.04454457	73.34876749
	1	490183.5	2161706.1	490509.31	1353474.9	55.04431502	73.35119214
4.1531	1	490674.32	2161801.5	491003.79	1353549.15	55.04873961	73.35253244
	2	490183.5	2161706.1	490509.31	1353474.9	55.04431502	73.35119214
	3	490212.12	2161551.63	490531.28	1353319.34	55.04454457	73.34876749
	4	490704.53	2161638.48	491026.98	1353384.98	55.04898195	73.3499733
	1	490674.32	2161801.5	491003.79	1353549.15	55.04873961	73.35253244
4.1532	1	491165.12	2161896.9	491498.25	1353623.41	55.05316401	73.35387303
	2	490674.32	2161801.5	491003.79	1353549.15	55.04873961	73.35253244

	3	490704.53	2161638.48	491026.98	1353384.98	55.04898195	73.3499733
	4	491196.93	2161725.3	491522.67	1353450.6	55.05341922	73.35117891
	1	491165.12	2161896.9	491498.25	1353623.41	55.05316401	73.35387303
4.1533	1	491655.93	2161992.3	491992.72	1353697.66	55.05758848	73.35521391
	2	491165.12	2161896.9	491498.25	1353623.41	55.05316401	73.35387303
	3	491196.93	2161725.3	491522.67	1353450.6	55.05341922	73.35117891
	4	491689.34	2161812.12	492018.37	1353516.21	55.05785656	73.35238478
	1	491655.93	2161992.3	491992.72	1353697.66	55.05758848	73.35521391
4.1534	1	492146.75	2162087.7	492487.2	1353771.92	55.06201302	73.35655508
	2	491655.93	2161992.3	491992.72	1353697.66	55.05758848	73.35521391
	3	491689.34	2161812.12	492018.37	1353516.21	55.05785656	73.35238478
	4	492181.74	2161898.94	492514.06	1353581.82	55.0622938	73.3535909
	1	492146.75	2162087.7	492487.2	1353771.92	55.06201302	73.35655508
4.1535	1	492637.56	2162183.1	492981.67	1353846.17	55.06643746	73.35789653
	2	492146.75	2162087.7	492487.2	1353771.92	55.06201302	73.35655508
	3	492181.74	2161898.94	492514.06	1353581.82	55.0622938	73.3535909
	4	492674.15	2161985.76	493009.76	1353647.43	55.06673111	73.35479729
	1	492637.56	2162183.1	492981.67	1353846.17	55.06643746	73.35789653
4.1536	1	493128.38	2162278.53	493476.15	1353920.45	55.07086198	73.35923874
	2	492637.56	2162183.1	492981.67	1353846.17	55.06643746	73.35789653
	3	492674.15	2161985.76	493009.76	1353647.43	55.06673111	73.35479729
	4	493166.55	2162072.58	493505.45	1353713.04	55.07116833	73.35600393
	1	493128.38	2162278.53	493476.15	1353920.45	55.07086198	73.35923874
4.1537	1	493619.19	2162373.93	493970.62	1353994.7	55.07528638	73.36058077
	2	493128.38	2162278.53	493476.15	1353920.45	55.07086198	73.35923874
	3	493166.55	2162072.58	493505.45	1353713.04	55.07116833	73.35600393
	4	493658.94	2162159.4	494001.13	1353778.65	55.07560544	73.35721084
	1	493619.19	2162373.93	493970.62	1353994.7	55.07528638	73.36058077
4.1538	1	494110.01	2162469.33	494465.1	1354068.95	55.07971086	73.36192309
	2	493619.19	2162373.93	493970.62	1353994.7	55.07528638	73.36058077
	3	493658.94	2162159.4	494001.13	1353778.65	55.07560544	73.35721084
	4	494151.35	2162246.25	494496.83	1353844.29	55.08004272	73.35841847
	1	494110.01	2162469.33	494465.1	1354068.95	55.07971086	73.36192309
4.1539	1	494600.82	2162564.73	494959.58	1354143.19	55.08413523	73.3632657
	2	494110.01	2162469.33	494465.1	1354068.95	55.07971086	73.36192309
	3	494151.35	2162246.25	494496.83	1353844.29	55.08004272	73.35841847
	4	494643.75	2162333.07	494992.52	1353909.9	55.08447989	73.35962589
	1	494600.82	2162564.73	494959.58	1354143.19	55.08413523	73.3632657
4.1540	1	495091.64	2162660.13	495454.06	1354217.44	55.08855968	73.36460859
	2	494600.82	2162564.73	494959.58	1354143.19	55.08413523	73.3632657
	3	494643.75	2162333.07	494992.52	1353909.9	55.08447989	73.35962589
	4	495136.16	2162419.89	495488.23	1353975.5	55.08891713	73.36083357
	1	495091.64	2162660.13	495454.06	1354217.44	55.08855968	73.36460859
4.1541	1	495582.45	2162755.53	495948.53	1354291.69	55.09298401	73.36595177
	2	495091.64	2162660.13	495454.06	1354217.44	55.08855968	73.36460859
	3	495136.16	2162419.89	495488.23	1353975.5	55.08891713	73.36083357
	4	495628.56	2162506.71	495983.92	1354041.11	55.09335428	73.36204151
	1	495582.45	2162755.53	495948.53	1354291.69	55.09298401	73.36595177
4.1542	1	496073.27	2162850.96	496443.01	1354365.96	55.09740843	73.36729571
	2	495582.45	2162755.53	495948.53	1354291.69	55.09298401	73.36595177
	3	495628.56	2162506.71	495983.92	1354041.11	55.09335428	73.36204151
	4	496120.97	2162593.53	496479.62	1354106.71	55.0977915	73.36324971
	1	496073.27	2162850.96	496443.01	1354365.96	55.09740843	73.36729571

4.1543	1	484403.51	2160679.86	484690.43	1352697.48	54.9922264	73.33694839
	2	484384.88	2160578.97	484667.49	1352597.48	54.992041	73.33537842
	3	484384.95	2160578.97	484667.56	1352597.47	54.99204163	73.3353784
	4	484784.55	2160656.64	485070.13	1352657.94	54.99564406	73.33646683
	5	484907.72	2160680.58	485194.22	1352676.58	54.99675444	73.33680235
	6	484916.22	2160779.7	485206.96	1352775.25	54.99684854	73.33834801
	7	484919.78	2160879.15	485214.79	1352874.46	54.99689832	73.33990038
	8	484744.89	2160835.53	485038.18	1352838.37	54.99531996	73.33927347
	9	484411.79	2160752.49	484701.82	1352769.69	54.99231378	73.33808021
	1	484403.51	2160679.86	484690.43	1352697.48	54.9922264	73.33694839
4.1544	1	484916.22	2160779.7	485206.96	1352775.25	54.99684854	73.33834801
	2	484907.72	2160680.58	485194.22	1352676.58	54.99675444	73.33680235
	3	485243.93	2160745.95	485532.94	1352727.47	54.9997854	73.33771864
	4	485198.91	2160948.75	485496.65	1352932.02	54.99941742	73.34090075
	5	484919.78	2160879.15	485214.79	1352874.46	54.99689832	73.33990038
	1	484916.22	2160779.7	485206.96	1352775.25	54.99684854	73.33834801
4.1545	1	485230.04	2160956.49	485528.09	1352938.42	54.99969836	73.34101197
	2	485198.91	2160948.75	485496.65	1352932.02	54.99941742	73.34090075
	3	485243.93	2160745.95	485532.94	1352727.47	54.9997854	73.33771864
	4	485275.37	2160752.04	485564.61	1352732.21	55.00006883	73.33780397
	5	485734.74	2160841.35	486027.4	1352801.74	55.00421006	73.33905605
	6	485684.06	2161069.71	485986.56	1353032.07	55.00379579	73.34263959
	1	485230.04	2160956.49	485528.09	1352938.42	54.99969836	73.34101197
4.1546	1	485715.18	2161077.45	486017.98	1353038.47	55.00407664	73.34275085
	2	485684.06	2161069.71	485986.56	1353032.07	55.00379579	73.34263959
	3	485734.74	2160841.35	486027.4	1352801.74	55.00421006	73.33905605
	4	485766.17	2160847.44	486059.06	1352806.48	55.0044934	73.33914141
	5	486225.56	2160936.75	486521.88	1352876.01	55.0086348	73.34039375
	6	486169.2	2161190.67	486476.46	1353132.12	55.00817405	73.34437881
	1	485715.18	2161077.45	486017.98	1353038.47	55.00407664	73.34275085
4.1547	1	486200.33	2161198.41	486507.89	1353138.52	55.00845498	73.34449009
	2	486169.2	2161190.67	486476.46	1353132.12	55.00817405	73.34437881
	3	486225.56	2160936.75	486521.88	1352876.01	55.0086348	73.34039375
	4	486256.98	2160942.87	486553.53	1352880.77	55.00891806	73.3404796
	5	486716.37	2161032.15	487016.34	1352950.27	55.01305944	73.34173174
	6	486654.36	2161311.63	486966.37	1353232.17	55.01255246	73.3461184
	1	486200.33	2161198.41	486507.89	1353138.52	55.00845498	73.34449009
4.1548	1	486685.47	2161319.37	486997.79	1353238.56	55.01283321	73.34622971
	2	486654.36	2161311.63	486966.37	1353232.17	55.01255246	73.3461184
	3	486716.37	2161032.15	487016.34	1352950.27	55.01305944	73.34173174
	4	486747.8	2161038.27	487048.01	1352955.04	55.01334278	73.3418176
	5	487207.19	2161127.55	487510.82	1353024.54	55.01748414	73.34307001
	6	487139.51	2161432.59	487456.28	1353332.21	55.01693075	73.34785836
	1	486685.47	2161319.37	486997.79	1353238.56	55.01283321	73.34622971
4.1549	1	487170.63	2161440.33	487487.71	1353338.61	55.01721159	73.34796969
	2	487139.51	2161432.59	487456.28	1353332.21	55.01693075	73.34785836
	3	487207.19	2161127.55	487510.82	1353024.54	55.01748414	73.34307001
	4	487238.61	2161133.67	487542.47	1353029.3	55.01776739	73.34315589
	5	487697.99	2161222.95	488005.28	1353098.8	55.02190865	73.34440858
	6	487624.65	2161553.55	487946.18	1353432.25	55.02130893	73.3495987
	1	487170.63	2161440.33	487487.71	1353338.61	55.01721159	73.34796969
4.1550	1	487655.78	2161561.29	487977.62	1353438.65	55.02158986	73.34971005
	2	487624.65	2161553.55	487946.18	1353432.25	55.02130893	73.3495987

	3	487697.99	2161222.95	488005.28	1353098.8	55.02190865	73.34440858
	4	487729.43	2161229.07	488036.95	1353103.57	55.02219208	73.34449447
	5	488188.8	2161318.35	488499.74	1353173.06	55.02633324	73.34574742
	6	488109.8	2161674.51	488436.09	1353532.3	55.02568717	73.3513394
	1	487655.78	2161561.29	487977.62	1353438.65	55.02158986	73.34971005
4.1551	1	488140.92	2161682.25	488467.52	1353538.7	55.02596801	73.35145078
	2	488109.8	2161674.51	488436.09	1353532.3	55.02568717	73.3513394
	3	488188.8	2161318.35	488499.74	1353173.06	55.02633324	73.34574742
	4	488220.24	2161324.47	488531.42	1353177.83	55.02661667	73.34583334
	5	488679.62	2161413.78	488994.22	1353247.35	55.0307579	73.34708703
	6	488594.94	2161795.47	488925.99	1353632.34	55.0300653	73.35308048
	1	488140.92	2161682.25	488467.52	1353538.7	55.02596801	73.35145078
4.1552	1	488626.07	2161803.24	488957.43	1353638.77	55.03034623	73.35319235
	2	488594.94	2161795.47	488925.99	1353632.34	55.0300653	73.35308048
	3	488679.62	2161413.78	488994.22	1353247.35	55.0307579	73.34708703
	4	488711.06	2161419.87	489025.89	1353252.09	55.03104132	73.34717249
	5	489170.43	2161509.18	489488.69	1353321.61	55.03518245	73.34842645
	6	489080.1	2161916.43	489415.91	1353732.38	55.03444358	73.35482193
	1	488626.07	2161803.24	488957.43	1353638.77	55.03034623	73.35319235
4.1553	1	489111.21	2161924.2	489447.33	1353738.81	55.03472433	73.35493382
	2	489080.1	2161916.43	489415.91	1353732.38	55.03444358	73.35482193
	3	489170.43	2161509.18	489488.69	1353321.61	55.03518245	73.34842645
	4	489201.87	2161515.27	489520.36	1353326.35	55.03546587	73.34851193
	5	489661.25	2161604.58	489983.17	1353395.87	55.03960708	73.34976616
	6	489565.25	2162037.39	489905.82	1353832.42	55.03882174	73.35656375
	1	489111.21	2161924.2	489447.33	1353738.81	55.03472433	73.35493382
4.1554	1	489596.37	2162045.16	489937.25	1353838.85	55.03910258	73.35667566
	2	489565.25	2162037.39	489905.82	1353832.42	55.03882174	73.35656375
	3	489661.25	2161604.58	489983.17	1353395.87	55.03960708	73.34976616
	4	489692.69	2161610.7	490014.84	1353400.64	55.0398905	73.34985212
	5	490152.06	2161699.98	490477.64	1353470.13	55.0440316	73.35110615
	6	490050.39	2162158.35	490395.72	1353932.46	55.04319979	73.35830595
	1	489596.37	2162045.16	489937.25	1353838.85	55.03910258	73.35667566
4.1555	1	490535.54	2162279.31	490885.63	1354032.5	55.0475779	73.36004851
	2	490050.39	2162158.35	490395.72	1353932.46	55.04319979	73.35830595
	3	490152.06	2161699.98	490477.64	1353470.13	55.0440316	73.35110615
	4	490183.5	2161706.1	490509.31	1353474.9	55.04431502	73.35119214
	5	490642.88	2161795.38	490972.11	1353544.39	55.04845619	73.35244644
	1	490535.54	2162279.31	490885.63	1354032.5	55.0475779	73.36004851
4.1556	1	490566.66	2162287.08	490917.06	1354038.92	55.04785874	73.36016047
	2	490535.54	2162279.31	490885.63	1354032.5	55.0475779	73.36004851
	3	490642.88	2161795.38	490972.11	1353544.39	55.04845619	73.35244644
	4	490674.32	2161801.5	491003.79	1353549.15	55.04873961	73.35253244
	5	491133.69	2161890.78	491466.58	1353618.64	55.05288068	73.35378701
	6	491020.68	2162400.27	491375.54	1354132.53	55.0519559	73.36179145
	1	490566.66	2162287.08	490917.06	1354038.92	55.04785874	73.36016047
4.1557	1	491051.81	2162408.04	491406.97	1354138.96	55.05223682	73.36190344
	2	491020.68	2162400.27	491375.54	1354132.53	55.0519559	73.36179145
	3	491133.69	2161890.78	491466.58	1353618.64	55.05288068	73.35378701
	4	491165.12	2161896.9	491498.25	1353623.41	55.05316401	73.35387303
	5	491624.51	2161986.21	491961.07	1353692.93	55.05730524	73.35512833
	6	491505.83	2162521.23	491865.45	1354232.57	55.05633396	73.36353477
	1	491051.81	2162408.04	491406.97	1354138.96	55.05223682	73.36190344

4.1558	1	491536.95	2162529	491896.87	1354238.99	55.05661479	73.36364677
	2	491505.83	2162521.23	491865.45	1354232.57	55.05633396	73.36353477
	3	491624.51	2161986.21	491961.07	1353692.93	55.05730524	73.35512833
	4	492115.32	2162081.61	492455.54	1353767.18	55.0617297	73.35646948
	5	491990.99	2162642.19	492355.37	1354332.6	55.06071208	73.36527845
	1	491536.95	2162529	491896.87	1354238.99	55.05661479	73.36364677
4.1559	1	492022.11	2162649.96	492386.8	1354339.03	55.06099291	73.36539048
	2	491990.99	2162642.19	492355.37	1354332.6	55.06071208	73.36527845
	3	492115.32	2162081.61	492455.54	1353767.18	55.0617297	73.35646948
	4	492606.14	2162177.01	492950.02	1353841.43	55.06615423	73.35781092
	5	492476.13	2162763.15	492845.28	1354432.63	55.06509	73.36702251
	1	492022.11	2162649.96	492386.8	1354339.03	55.06099291	73.36539048
4.1560	1	492507.26	2162770.92	492876.71	1354439.06	55.06537092	73.36713456
	2	492476.13	2162763.15	492845.28	1354432.63	55.06509	73.36702251
	3	492606.14	2162177.01	492950.02	1353841.43	55.06615423	73.35781092
	4	492637.56	2162183.1	492981.67	1353846.17	55.06643746	73.35789653
	5	493096.94	2162272.41	493444.48	1353915.68	55.07057856	73.35915264
	6	492961.28	2162884.11	493335.19	1354532.67	55.06946798	73.36876694
	1	492507.26	2162770.92	492876.71	1354439.06	55.06537092	73.36713456
4.1561	1	492992.4	2162891.88	493366.62	1354539.09	55.06974881	73.36887902
	2	492961.28	2162884.11	493335.19	1354532.67	55.06946798	73.36876694
	3	493096.94	2162272.41	493444.48	1353915.68	55.07057856	73.35915264
	4	493128.38	2162278.53	493476.15	1353920.45	55.07086198	73.35923874
	5	493587.75	2162367.81	493938.95	1353989.93	55.07500296	73.36049466
	6	493446.42	2163005.07	493825.09	1354632.7	55.07384585	73.37051175
	1	492992.4	2162891.88	493366.62	1354539.09	55.06974881	73.36887902
4.1562	1	493477.55	2163012.84	493856.53	1354639.12	55.07412677	73.37062385
	2	493446.42	2163005.07	493825.09	1354632.7	55.07384585	73.37051175
	3	493587.75	2162367.81	493938.95	1353989.93	55.07500296	73.36049466
	4	493619.19	2162373.93	493970.62	1353994.7	55.07528638	73.36058077
	5	494078.57	2162463.21	494433.43	1354064.18	55.07942744	73.36183695
	6	493931.57	2163126.03	494315.01	1354732.73	55.07822378	73.37225692
	1	493477.55	2163012.84	493856.53	1354639.12	55.07412677	73.37062385
4.1563	1	493962.69	2163133.8	494346.44	1354739.16	55.0785046	73.37236905
	2	493931.57	2163126.03	494315.01	1354732.73	55.07822378	73.37225692
	3	494078.57	2162463.21	494433.43	1354064.18	55.07942744	73.36183695
	4	494110.01	2162469.33	494465.1	1354068.95	55.07971086	73.36192309
	5	494569.38	2162558.61	494927.9	1354138.43	55.08385182	73.36317954
	6	494416.73	2163246.99	494804.93	1354832.76	55.08260177	73.37400247
	1	493962.69	2163133.8	494346.44	1354739.16	55.0785046	73.37236905
4.1564	1	494447.84	2163254.76	494836.35	1354839.18	55.08288251	73.37411463
	2	494416.73	2163246.99	494804.93	1354832.76	55.08260177	73.37400247
	3	494569.38	2162558.61	494927.9	1354138.43	55.08385182	73.36317954
	4	494600.82	2162564.73	494959.58	1354143.19	55.08413523	73.3632657
	5	495060.2	2162654.04	495422.38	1354212.71	55.08827627	73.36452289
	6	494901.87	2163367.95	495294.84	1354932.78	55.08697956	73.3757484
	1	494447.84	2163254.76	494836.35	1354839.18	55.08288251	73.37411463
4.1565	1	494933	2163375.72	495326.28	1354939.21	55.08726047	73.37586057
	2	494901.87	2163367.95	495294.84	1354932.78	55.08697956	73.3757484
	3	495060.2	2162654.04	495422.38	1354212.71	55.08827627	73.36452289
	4	495091.64	2162660.13	495454.06	1354217.44	55.08855968	73.36460859
	5	495551.01	2162749.44	495916.86	1354286.95	55.09270061	73.36586605
	6	495387.02	2163488.91	495784.76	1355032.81	55.09135742	73.3774947

	1	494933	2163375.72	495326.28	1354939.21	55.08726047	73.37586057
4.1566	1	495418.14	2163496.68	495816.18	1355039.24	55.09163823	73.3776069
	2	495387.02	2163488.91	495784.76	1355032.81	55.09135742	73.3774947
	3	495551.01	2162749.44	495916.86	1354286.95	55.09270061	73.36586605
	4	495582.45	2162755.53	495948.53	1354291.69	55.09298401	73.36595177
	5	496041.83	2162844.84	496411.34	1354361.2	55.09712502	73.36720951
	6	495872.16	2163609.87	496274.66	1355132.84	55.09573515	73.37924138
	1	495418.14	2163496.68	495816.18	1355039.24	55.09163823	73.3776069
4.1567	1	482325.68	2162290.08	482683.47	1354395.36	54.97385299	73.36273445
	2	482275.8	2162172.57	482628.6	1354280.09	54.97338436	73.36091518
	3	482286.63	2162179.8	482639.73	1354286.85	54.97348289	73.36102473
	4	482297.48	2162187	482650.88	1354293.58	54.9735816	73.36113381
	5	482308.31	2162194.23	482662.01	1354300.34	54.97368013	73.36124337
	6	482319.15	2162201.46	482673.15	1354307.1	54.97377875	73.36135292
	7	482330	2162208.66	482684.3	1354313.83	54.97387745	73.36146201
	8	482340.84	2162215.89	482695.44	1354320.58	54.97397607	73.36157156
	9	482351.69	2162223.09	482706.59	1354327.31	54.97407478	73.36168064
	10	482362.53	2162230.29	482717.73	1354334.04	54.97417339	73.36178973
	11	482373.38	2162237.49	482728.87	1354340.77	54.9742721	73.36189882
	12	482384.24	2162244.72	482740.03	1354347.53	54.9743709	73.36200837
	13	482395.08	2162251.92	482751.17	1354354.26	54.97446951	73.36211746
	14	482401.71	2162256.3	482757.99	1354358.35	54.97452982	73.36218381
	1	482325.68	2162290.08	482683.47	1354395.36	54.97385299	73.36273445
4.1568	1	482688.44	2162673.12	483062.33	1354762.51	54.97717797	73.36860392
	2	482521.05	2162750.34	482898.4	1354846.84	54.97568827	73.36986053
	3	482337.6	2162318.16	482696.58	1354422.9	54.97396498	73.36316918
	4	482325.68	2162290.08	482683.47	1354395.36	54.97385299	73.36273445
	5	482401.71	2162256.3	482757.99	1354358.35	54.97452982	73.36218381
	6	482405.94	2162259.09	482762.33	1354360.96	54.9745683	73.36222607
	7	482416.8	2162266.29	482773.49	1354367.68	54.9746671	73.36233516
	8	482427.66	2162273.49	482784.65	1354374.41	54.97476589	73.36244424
	9	482438.52	2162280.69	482795.81	1354381.14	54.97486468	73.36255333
	10	482449.38	2162287.86	482806.97	1354387.84	54.97496347	73.36266194
	11	482457.57	2162293.29	482815.38	1354392.91	54.97503798	73.36274421
	12	482460.26	2162295.06	482818.15	1354394.57	54.97506244	73.36277102
	13	482471.12	2162302.23	482829.3	1354401.26	54.97516123	73.36287964
	14	482481.99	2162309.43	482840.47	1354407.99	54.97526012	73.36298872
	15	482492.87	2162316.6	482851.65	1354414.69	54.97535908	73.36309734
	16	482503.73	2162323.77	482862.81	1354421.39	54.97545787	73.36320596
	17	482514.6	2162330.94	482873.98	1354428.08	54.97555675	73.36331457
	18	482525.49	2162338.11	482885.16	1354434.78	54.97565581	73.36342319
	19	482536.37	2162345.28	482896.34	1354441.48	54.97575477	73.3635318
	20	482547.24	2162352.45	482907.51	1354448.18	54.97585365	73.36364042
	21	482558.13	2162359.62	482918.7	1354454.87	54.97595271	73.36374903
	22	482569.01	2162366.76	482929.87	1354461.54	54.97605167	73.36385718
	23	482579.9	2162373.93	482941.06	1354468.24	54.97615073	73.3639658
	24	482590.79	2162381.07	482952.25	1354474.9	54.97624978	73.36407394
	25	482601.68	2162388.24	482963.44	1354481.6	54.97634883	73.36418256
	26	482612.57	2162395.38	482974.62	1354488.27	54.97644788	73.36429071
	27	482602.41	2162367.06	482963.26	1354460.41	54.97635166	73.36385166
	28	482704.25	2162385.45	483065.8	1354474.42	54.97726946	73.36410765
	29	482807.1	2162396.79	483169.04	1354481.34	54.97819508	73.36425327
	30	482910.51	2162401.02	483272.54	1354481.13	54.97912448	73.3642877

	31	483013.95	2162398.08	483375.77	1354473.76	54.98005289	73.36421018
	32	483116.94	2162388.03	483478.23	1354459.3	54.980976	73.36402177
	33	483159.44	2162380.92	483520.39	1354450.38	54.98135642	73.36389775
	34	483007.44	2162488.62	483373.14	1354564.5	54.98001033	73.36562589
	35	482850.77	2162585.79	483220.78	1354668.3	54.97862044	73.36719091
	1	482688.44	2162673.12	483062.33	1354762.51	54.97717797	73.36860392
4.1569	1	484511.64	2161487.73	484833.1	1353500,00	54.99334166	73.34953302
	2	484405.79	2161693.26	484736.16	1353709.88	54.99242759	73.35277591
	3	484286.57	2161891.38	484625.54	1353912.94	54.99139205	73.35590704
	4	484154.55	2162081.19	484501.77	1354108.24	54.99024001	73.35891214
	5	484010.27	2162261.88	484365.37	1354294.96	54.98897619	73.3617784
	6	483854.39	2162432.64	484216.95	1354472.25	54.98760639	73.36449294
	7	483687.57	2162592.75	484057.14	1354639.38	54.98613641	73.36704432
	8	483510.54	2162741.46	483886.64	1354795.55	54.98457269	73.3694206
	9	483324.08	2162878.2	483706.21	1354940.16	54.98292214	73.37161264
	10	483128.99	2163002.31	483516.61	1355072.53	54.98119185	73.37360991
	11	482926.14	2163113.25	483318.69	1355192.06	54.97938954	73.37540372
	12	482716.41	2163210.57	483113.32	1355298.29	54.97752304	73.3769868
	13	482536.82	2162787.48	482915.75	1354883.27	54.9758364	73.37043558
	14	482521.05	2162750.34	482898.4	1354846.84	54.97568827	73.36986053
	15	482688.44	2162673.12	483062.33	1354762.51	54.97717797	73.36860392
	16	482850.77	2162585.79	483220.78	1354668.3	54.97862044	73.36719091
	17	483007.44	2162488.62	483373.14	1354564.5	54.98001033	73.36562589
	18	483159.44	2162380.92	483520.39	1354450.38	54.98135642	73.36389775
	19	483218.99	2162370.93	483579.46	1354437.84	54.98188944	73.36372355
	20	483319.62	2162346.81	483678.97	1354409.43	54.98278889	73.36331613
	21	483418.35	2162315.79	483776.28	1354374.2	54.98367005	73.36280153
	22	483514.71	2162278.05	483870.94	1354332.36	54.98452875	73.36218269
	23	483608.24	2162233.77	483962.49	1354284.11	54.98536088	73.36146256
	24	483698.49	2162183.13	484050.49	1354229.65	54.98616243	73.36064409
	25	483785.03	2162126.4	484134.52	1354169.26	54.98692959	73.35973161
	26	483867.47	2162063.85	484214.2	1354103.23	54.98765888	73.35872946
	27	483945.38	2161995.75	484289.13	1354031.85	54.98834651	73.35764199
	28	484018.41	2161922.43	484358.95	1353955.46	54.98898938	73.35647446
	29	484086.23	2161844.28	484423.36	1353874.47	54.9895846	73.35523306
	30	484148.48	2161761.6	484482.01	1353789.2	54.99012898	73.3539226
	31	484204.89	2161674.87	484534.65	1353700.12	54.99062019	73.35255064
	32	484255.19	2161584.42	484581.03	1353607.6	54.99105585	73.35112243
	33	484299.12	2161490.73	484620.9	1353512.11	54.99143371	73.34964556
	34	484336.5	2161394.22	484654.11	1353414.08	54.99175224	73.34812664
	35	484367.13	2161295.4	484680.47	1353314.03	54.99200971	73.34657371
	36	484390.88	2161194.66	484699.88	1353212.36	54.99220504	73.34499291
	37	484407.62	2161092.54	484712.23	1353109.62	54.99233715	73.34339271
	38	484417.29	2160989.52	484717.47	1353006.27	54.99240559	73.34178065
	39	484419.83	2160886.08	484715.58	1352902.82	54.9924099	73.34016423
	40	484415.22	2160782.7	484706.54	1352799.73	54.99234999	73.33855098
	41	484411.79	2160752.49	484701.82	1352769.69	54.99231378	73.33808021
	42	484744.89	2160835.53	485038.18	1352838.37	54.99531996	73.33927347
	43	484681.58	2161057.92	484984.46	1353063.28	54.99479119	73.34276689
	44	484603.71	2161275.63	484916,00	1353284.14	54.99413074	73.34619163
	1	484511.64	2161487.73	484833.1	1353500,00	54.99334166	73.34953302
4.1570	1	482736.03	2163256.8	483134.9	1355343.64	54.97770729	73.37770267
	2	482716.41	2163210.57	483113.32	1355298.29	54.97752304	73.3769868

	3	482926.14	2163113.25	483318.69	1355192.06	54.97938954	73.37540372
	4	483128.99	2163002.31	483516.61	1355072.53	54.98119185	73.37360991
	5	483324.08	2162878.2	483706.21	1354940.16	54.98292214	73.37161264
	6	483510.54	2162741.46	483886.64	1354795.55	54.98457269	73.3694206
	7	483687.57	2162592.75	484057.14	1354639.38	54.98613641	73.36704432
	8	483854.39	2162432.64	484216.95	1354472.25	54.98760639	73.36449294
	9	484010.27	2162261.88	484365.37	1354294.96	54.98897619	73.3617784
	10	484154.55	2162081.19	484501.77	1354108.24	54.99024001	73.35891214
	11	484286.57	2161891.38	484625.54	1353912.94	54.99139205	73.35590704
	12	484405.79	2161693.26	484736.16	1353709.88	54.99242759	73.35277591
	13	484511.64	2161487.73	484833.1	1353500,00	54.99334166	73.34953302
	14	484603.71	2161275.63	484916,00	1353284.14	54.99413074	73.34619163
	15	484681.58	2161057.92	484984.46	1353063.28	54.99479119	73.34276689
	16	484744.89	2160835.53	485038.18	1352838.37	54.99531996	73.33927347
	17	484919.78	2160879.15	485214.79	1352874.46	54.99689832	73.33990038
	18	485230.04	2160956.49	485528.09	1352938.42	54.99969836	73.34101197
	19	485157.68	2161210.65	485466.69	1353195.46	54.99909394	73.34500485
	20	485068.7	2161459.44	485388.46	1353447.85	54.99833917	73.34891887
	21	484963.47	2161701.84	485293.71	1353694.54	54.99743722	73.35273794
	22	484842.48	2161936.77	485182.91	1353934.45	54.9963923	73.35644499
	23	484706.25	2162163.18	485056.5	1354166.51	54.9952089	73.36002345
	24	484555.35	2162380.11	484915.04	1354389.72	54.99389199	73.36345811
	25	484390.47	2162586.6	484759.16	1354603.09	54.9924476	73.36673375
	26	484212.32	2162781.75	484589.53	1354805.71	54.99088197	73.36983609
	27	484021.67	2162964.72	484406.89	1354996.69	54.98920187	73.37275175
	28	483819.35	2163134.7	484212.04	1355175.2	54.98741464	73.37546784
	29	483606.26	2163290.94	484005.84	1355340.44	54.98552823	73.37797238
	30	483383.3	2163432.78	483789.15	1355491.71	54.98355063	73.3802548
	31	483151.47	2163559.59	483562.96	1355628.35	54.98149072	73.38230497
	32	482911.77	2163670.83	483328.24	1355749.77	54.97935741	73.38411419
	33	482904.15	2163652.86	483319.86	1355732.15	54.97928586	73.3838359
	1	482736.03	2163256.8	483134.9	1355343.64	54.97770729	73.37770267
4.1571	1	483099.51	2164113.12	483534.78	1356183.63	54.98111982	73.39096393
	2	482911.77	2163670.83	483328.24	1355749.77	54.97935741	73.38411419
	3	483151.47	2163559.59	483562.96	1355628.35	54.98149072	73.38230497
	4	483383.3	2163432.78	483789.15	1355491.71	54.98355063	73.3802548
	5	483606.26	2163290.94	484005.84	1355340.44	54.98552823	73.37797238
	6	483819.35	2163134.7	484212.04	1355175.2	54.98741464	73.37546784
	7	484021.67	2162964.72	484406.89	1354996.69	54.98920187	73.37275175
	8	484212.32	2162781.75	484589.53	1354805.71	54.99088197	73.36983609
	9	484390.47	2162586.6	484759.16	1354603.09	54.9924476	73.36673375
	10	484555.35	2162380.11	484915.04	1354389.72	54.99389199	73.36345811
	11	484706.25	2162163.18	485056.5	1354166.51	54.9952089	73.36002345
	12	484842.48	2161936.77	485182.91	1353934.45	54.9963923	73.35644499
	13	484963.47	2161701.84	485293.71	1353694.54	54.99743722	73.35273794
	14	485068.7	2161459.44	485388.46	1353447.85	54.99833917	73.34891887
	15	485157.68	2161210.65	485466.69	1353195.46	54.99909394	73.34500485
	16	485230.04	2160956.49	485528.09	1352938.42	54.99969836	73.34101197
	17	485715.18	2161077.45	486017.98	1353038.47	55.00407664	73.34275085
	18	485633.78	2161363.38	485948.92	1353327.64	55.00339664	73.34724329
	19	485533.67	2161643.28	485860.9	1353611.58	55.00254738	73.35164715
	20	485415.3	2161915.98	485754.33	1353889.12	55.0015327	73.35594397
	21	485279.19	2162180.25	485629.67	1354158.99	55.00035708	73.36011432

	22	485125.92	2162434.98	485487.46	1354420.07	54.99902553	73.36414065
	23	484956.17	2162679.03	485328.32	1354671.19	54.99754398	73.3680049
	24	484770.68	2162911.32	485152.96	1354911.23	54.9959189	73.37168996
	25	484570.25	2163130.89	484962.12	1355139.2	54.99415732	73.37518057
	26	484355.76	2163336.72	484756.64	1355354.04	54.99226698	73.37846052
	27	484128.17	2163527.94	484537.45	1355554.85	54.99025638	73.38151594
	28	483888.42	2163703.71	484305.45	1355740.75	54.98813381	73.38433342
	29	483637.61	2163863.28	484061.7	1355910.94	54.98590905	73.38690093
	30	483376.8	2164005.96	483807.23	1356064.67	54.98359152	73.38920742
	31	483107.15	2164131.09	483543.18	1356201.25	54.98119153	73.39124224
	1	483099.51	2164113.12	483534.78	1356183.63	54.98111982	73.39096393
4.1572	1	483294.89	2164573.38	483749.72	1356635.11	54.98295355	73.3980926
	2	483107.15	2164131.09	483543.18	1356201.25	54.98119153	73.39124224
	3	483376.8	2164005.96	483807.23	1356064.67	54.98359152	73.38920742
	4	483637.61	2163863.28	484061.7	1355910.94	54.98590905	73.38690093
	5	483888.42	2163703.71	484305.45	1355740.75	54.98813381	73.38433342
	6	484128.17	2163527.94	484537.45	1355554.85	54.99025638	73.38151594
	7	484355.76	2163336.72	484756.64	1355354.04	54.99226698	73.37846052
	8	484570.25	2163130.89	484962.12	1355139.2	54.99415732	73.37518057
	9	484770.68	2162911.32	485152.96	1354911.23	54.9959189	73.37168996
	10	484956.17	2162679.03	485328.32	1354671.19	54.99754398	73.3680049
	11	485125.92	2162434.98	485487.46	1354420.07	54.99902553	73.36414065
	12	485279.19	2162180.25	485629.67	1354158.99	55.00035708	73.36011432
	13	485415.3	2161915.98	485754.33	1353889.12	55.0015327	73.35594397
	14	485533.67	2161643.28	485860.9	1353611.58	55.00254738	73.35164715
	15	485633.78	2161363.38	485948.92	1353327.64	55.00339664	73.34724329
	16	485715.18	2161077.45	486017.98	1353038.47	55.00407664	73.34275085
	17	486200.33	2161198.41	486507.89	1353138.52	55.00845498	73.34449009
	18	486109.88	2161516.11	486431.15	1353459.82	55.0076993	73.3494822
	19	485998.65	2161827.12	486333.35	1353775.32	55.00675561	73.354376
	20	485867.13	2162130.12	486214.94	1354083.69	55.0056281	73.35915065
	21	485715.89	2162423.76	486076.43	1354383.56	55.00432167	73.36378484
	22	485545.59	2162706.78	485918.42	1354673.64	55.00284203	73.36825862
	23	485356.98	2162977.95	485741.6	1354952.66	55.00119572	73.37255251
	24	485150.88	2163236.04	485546.75	1355219.36	54.99938991	73.37664702
	25	484928.19	2163480	485334.71	1355472.65	54.99743253	73.38052545
	26	484689.87	2163708.69	485106.41	1355711.36	54.99533201	73.38416969
	27	484436.97	2163921.18	484862.84	1355934.51	54.99309764	73.3875649
	28	484170.6	2164116.48	484605.08	1356141.06	54.99073924	73.39069528
	29	483891.92	2164293.78	484334.24	1356330.16	54.98826712	73.39354786
	30	483602.13	2164452.3	484051.5	1356500.96	54.98569193	73.39611012
	31	483302.51	2164591.35	483758.1	1356652.74	54.98302506	73.39837094
	1	483294.89	2164573.38	483749.72	1356635.11	54.98295355	73.3980926
4.1573	1	483490.26	2165033.64	483964.65	1357086.59	54.98478677	73.40522193
	2	483302.51	2164591.35	483758.1	1356652.74	54.98302506	73.39837094
	3	483602.13	2164452.3	484051.5	1356500.96	54.98569193	73.39611012
	4	483891.92	2164293.78	484334.24	1356330.16	54.98826712	73.39354786
	5	484170.6	2164116.48	484605.08	1356141.06	54.99073924	73.39069528
	6	484436.97	2163921.18	484862.84	1355934.51	54.99309764	73.3875649
	7	484689.87	2163708.69	485106.41	1355711.36	54.99533201	73.38416969
	8	484928.19	2163480	485334.71	1355472.65	54.99743253	73.38052545
	9	485150.88	2163236.04	485546.75	1355219.36	54.99938991	73.37664702
	10	485356.98	2162977.95	485741.6	1354952.66	55.00119572	73.37255251

	11	485545.59	2162706.78	485918.42	1354673.64	55.00284203	73.36825862
	12	485715.89	2162423.76	486076.43	1354383.56	55.00432167	73.36378484
	13	485867.13	2162130.12	486214.94	1354083.69	55.0056281	73.35915065
	14	485998.65	2161827.12	486333.35	1353775.32	55.00675561	73.354376
	15	486109.88	2161516.11	486431.15	1353459.82	55.0076993	73.3494822
	16	486200.33	2161198.41	486507.89	1353138.52	55.00845498	73.34449009
	17	486685.47	2161319.37	486997.79	1353238.56	55.01283321	73.34622971
	18	486585.98	2161668.84	486913.38	1353591.99	55.01200191	73.35172158
	19	486463.64	2162010.96	486805.82	1353939.06	55.01096387	73.35710541
	20	486318.96	2162344.23	486675.56	1354278.24	55.00972341	73.36235751
	21	486152.6	2162667.24	486523.2	1354608.1	55.00828623	73.3674556
	22	485965.28	2162978.58	486349.39	1354927.2	55.00665856	73.37237737
	23	485757.8	2163276.84	486154.89	1355234.09	55.00484737	73.37710048
	24	485531.09	2163560.79	485940.55	1355527.52	55.00286082	73.38160541
	25	485286.12	2163829.11	485707.3	1355806.11	55.00070741	73.38587121
	26	485023.97	2164080.69	485456.17	1356068.71	54.99839668	73.3898802
	27	484745.79	2164314.42	485188.25	1356314.17	54.99593878	73.3936147
	28	484452.78	2164529.25	484904.71	1356541.37	54.99334435	73.39705796
	29	484146.21	2164724.28	484606.77	1356749.38	54.99062464	73.40019556
	30	483827.45	2164898.64	484295.76	1356937.25	54.98779185	73.40301355
	31	483497.87	2165051.58	483973.03	1357104.19	54.98485817	73.40549983
	1	483490.26	2165033.64	483964.65	1357086.59	54.98478677	73.40522193
4.1574	1	483685.62	2165493.9	484179.58	1357538.08	54.98661949	73.41235192
	2	483497.87	2165051.58	483973.03	1357104.19	54.98485817	73.40549983
	3	483827.45	2164898.64	484295.76	1356937.25	54.98779185	73.40301355
	4	484146.21	2164724.28	484606.77	1356749.38	54.99062464	73.40019556
	5	484452.78	2164529.25	484904.71	1356541.37	54.99334435	73.39705796
	6	484745.79	2164314.42	485188.25	1356314.17	54.99593878	73.3936147
	7	485023.97	2164080.69	485456.17	1356068.71	54.99839668	73.3898802
	8	485286.12	2163829.11	485707.3	1355806.11	55.00070741	73.38587121
	9	485531.09	2163560.79	485940.55	1355527.52	55.00286082	73.38160541
	10	485757.8	2163276.84	486154.89	1355234.09	55.00484737	73.37710048
	11	485965.28	2162978.58	486349.39	1354927.2	55.00665856	73.37237737
	12	486152.6	2162667.24	486523.2	1354608.1	55.00828623	73.3674556
	13	486318.96	2162344.23	486675.56	1354278.24	55.00972341	73.36235751
	14	486463.64	2162010.96	486805.82	1353939.06	55.01096387	73.35710541
	15	486585.98	2161668.84	486913.38	1353591.99	55.01200191	73.35172158
	16	486685.47	2161319.37	486997.79	1353238.56	55.01283321	73.34622971
	17	487170.63	2161440.33	487487.71	1353338.61	55.01721159	73.34796969
	18	487062.09	2161821.57	487395.61	1353724.17	55.01630458	73.35396143
	19	486928.61	2162194.77	487278.26	1354102.76	55.01517189	73.35983492
	20	486770.79	2162558.37	487136.17	1354472.81	55.01381864	73.36556549
	21	486589.31	2162910.75	486969.97	1354832.66	55.01225069	73.37112756
	22	486384.95	2163250.38	486780.35	1355180.76	55.01047478	73.3764969
	23	486158.61	2163575.76	486568.16	1355515.56	55.00849878	73.38164974
	24	485911.29	2163885.51	486334.34	1355835.65	55.00633143	73.38656418
	25	485644.05	2164178.22	486079.89	1356139.56	55.00398207	73.39121783
	26	485358.08	2164452.69	485805.94	1356426.06	55.00146118	73.39559158
	27	485054.6	2164707.66	485513.66	1356693.82	54.99877954	73.39966537
	28	484734.95	2164942.02	485204.34	1356941.68	54.99594903	73.40342148
	29	484400.52	2165154.78	484879.32	1357168.6	54.99298199	73.40684405
	30	484052.78	2165345.01	484540.04	1357373.58	54.98989149	73.40991817
	31	483693.24	2165511.84	484187.96	1357555.68	54.98669097	73.41262985

	1	483685.62	2165493.9	484179.58	1357538.08	54.98661949	73.41235192
4.1575	1	483881	2165954.16	484394.52	1357989.56	54.98845197	73.41948256
	2	483693.24	2165511.84	484187.96	1357555.68	54.98669097	73.41262985
	3	484052.78	2165345.01	484540.04	1357373.58	54.98989149	73.40991817
	4	484400.52	2165154.78	484879.32	1357168.6	54.99298199	73.40684405
	5	484734.95	2164942.02	485204.34	1356941.68	54.99594903	73.40342148
	6	485054.6	2164707.66	485513.66	1356693.82	54.99877954	73.39966537
	7	485358.08	2164452.69	485805.94	1356426.06	55.00146118	73.39559158
	8	485644.05	2164178.22	486079.89	1356139.56	55.00398207	73.39121783
	9	485911.29	2163885.51	486334.34	1355835.65	55.00633143	73.38656418
	10	486158.61	2163575.76	486568.16	1355515.56	55.00849878	73.38164974
	11	486384.95	2163250.38	486780.35	1355180.76	55.01047478	73.3764969
	12	486589.31	2162910.75	486969.97	1354832.66	55.01225069	73.37112756
	13	486770.79	2162558.37	487136.17	1354472.81	55.01381864	73.36556549
	14	486928.61	2162194.77	487278.26	1354102.76	55.01517189	73.35983492
	15	487062.09	2161821.57	487395.61	1353724.17	55.01630458	73.35396143
	16	487170.63	2161440.33	487487.71	1353338.61	55.01721159	73.34796969
	17	487655.78	2161561.29	487977.62	1353438.65	55.02158986	73.34971005
	18	487538.19	2161974.3	487877.85	1353856.34	55.02060712	73.35620176
	19	487393.59	2162378.61	487750.71	1354266.5	55.01937994	73.36256546
	20	487222.62	2162772.51	487596.79	1354667.38	55.01791379	73.36877412
	21	487026	2163154.23	487416.72	1355057.2	55.01621485	73.37479977
	22	486804.62	2163522.18	487211.31	1355434.32	55.01429086	73.38061721
	23	486559.43	2163874.68	486981.45	1355797.03	55.0121501	73.38619982
	24	486291.5	2164210.23	486728.15	1356143.78	55.00980194	73.3915238
	25	486001.98	2164527.36	486452.48	1356473.05	55.00725649	73.3965658
	26	485692.17	2164824.66	486155.69	1356783.38	55.00452523	73.40130337
	27	485363.42	2165100.9	485839.07	1357073.48	55.00162009	73.40571689
	28	485017.13	2165354.79	485503.97	1357342,00	54.99855347	73.40978582
	29	484654.83	2165585.28	485151.87	1357587.82	54.99533897	73.41349332
	30	484278.11	2165791.35	484784.31	1357809.87	54.99199073	73.41682304
	31	483888.6	2165972.1	484402.89	1358007.16	54.98852325	73.41976052
	1	483881	2165954.16	484394.52	1357989.56	54.98845197	73.41948256
4.1576	1	484076.36	2166414.42	484609.45	1358441.05	54.99028386	73.42661386
	2	483888.6	2165972.1	484402.89	1358007.16	54.98852325	73.41976052
	3	484278.11	2165791.35	484784.31	1357809.87	54.99199073	73.41682304
	4	484654.83	2165585.28	485151.87	1357587.82	54.99533897	73.41349332
	5	485017.13	2165354.79	485503.97	1357342,00	54.99855347	73.40978582
	6	485363.42	2165100.9	485839.07	1357073.48	55.00162009	73.40571689
	7	485692.17	2164824.66	486155.69	1356783.38	55.00452523	73.40130337
	8	486001.98	2164527.36	486452.48	1356473.05	55.00725649	73.3965658
	9	486291.5	2164210.23	486728.15	1356143.78	55.00980194	73.3915238
	10	486559.43	2163874.68	486981.45	1355797.03	55.0121501	73.38619982
	11	486804.62	2163522.18	487211.31	1355434.32	55.01429086	73.38061721
	12	487026	2163154.23	487416.72	1355057.2	55.01621485	73.37479977
	13	487222.62	2162772.51	487596.79	1354667.38	55.01791379	73.36877412
	14	487393.59	2162378.61	487750.71	1354266.5	55.01937994	73.36256546
	15	487538.19	2161974.3	487877.85	1353856.34	55.02060712	73.35620176
	16	487655.78	2161561.29	487977.62	1353438.65	55.02158986	73.34971005
	17	488140.92	2161682.25	488467.52	1353538.7	55.02596801	73.35145078
	18	488014.29	2162127.03	488360.08	1353988.51	55.02490961	73.35844256
	19	487858.58	2162562.45	488223.18	1354430.23	55.02358802	73.36529656
	20	487674.44	2162986.62	488057.4	1354861.93	55.02200876	73.37198293

	21	487462.71	2163397.74	487863.49	1355281.77	55.02017909	73.37847316
	22	487224.29	2163793.95	487642.27	1355687.86	55.0181068	73.38473783
	23	486960.24	2164173.6	487394.73	1356078.5	55.01580116	73.39075073
	24	486671.69	2164534.95	487121.93	1356451.91	55.01327206	73.39648429
	25	486359.93	2164876.47	486825.09	1356806.5	55.01053086	73.40191416
	26	486026.28	2165196.66	486505.47	1357140.73	55.00758919	73.40701649
	27	485672.22	2165494.11	486164.47	1357453.1	55.00446016	73.41176881
	28	485299.29	2165767.56	485803.59	1357742.31	55.00115741	73.41615099
	29	484909.14	2166015.78	485424.42	1358007.05	54.9976956	73.42014337
	30	484503.44	2166237.69	485028.58	1358246.16	54.99408958	73.42372865
	31	484083.98	2166432.33	484617.83	1358458.62	54.9903553	73.42689137
	1	484076.36	2166414.42	484609.45	1358441.05	54.99028386	73.42661386
4.1577	1	484271.72	2166874.68	484824.38	1358892.54	54.99211533	73.43374582
	2	484083.98	2166432.33	484617.83	1358458.62	54.9903553	73.42689137
	3	484503.44	2166237.69	485028.58	1358246.16	54.99408958	73.42372865
	4	484909.14	2166015.78	485424.42	1358007.05	54.9976956	73.42014337
	5	485299.29	2165767.56	485803.59	1357742.31	55.00115741	73.41615099
	6	485672.22	2165494.11	486164.47	1357453.1	55.00446016	73.41176881
	7	486026.28	2165196.66	486505.47	1357140.73	55.00758919	73.40701649
	8	486359.93	2164876.47	486825.09	1356806.5	55.01053086	73.40191416
	9	486671.69	2164534.95	487121.93	1356451.91	55.01327206	73.39648429
	10	486960.24	2164173.6	487394.73	1356078.5	55.01580116	73.39075073
	11	487224.29	2163793.95	487642.27	1355687.86	55.0181068	73.38473783
	12	487462.71	2163397.74	487863.49	1355281.77	55.02017909	73.37847316
	13	487674.44	2162986.62	488057.4	1354861.93	55.02200876	73.37198293
	14	487858.58	2162562.45	488223.18	1354430.23	55.02358802	73.36529656
	15	488014.29	2162127.03	488360.08	1353988.51	55.02490961	73.35844256
	16	488140.92	2161682.25	488467.52	1353538.7	55.02596801	73.35145078
	17	488626.07	2161803.24	488957.43	1353638.77	55.03034623	73.35319235
	18	488490.39	2162279.76	488842.31	1354120.69	55.02921206	73.36068383
	19	488323.55	2162746.26	488695.63	1354593.93	55.02779585	73.36802777
	20	488126.27	2163200.76	488518.02	1355056.5	55.02610374	73.37519286
	21	487899.41	2163641.22	488310.25	1355506.3	55.02414312	73.38214681
	22	487643.97	2164065.75	488073.24	1355941.42	55.0219227	73.38885969
	23	487361.06	2164472.49	487808.03	1356359.94	55.01945215	73.39530199
	24	487051.89	2164859.67	487515.73	1356760.04	55.01674208	73.40144563
	25	486717.86	2165225.58	487197.69	1357139.96	55.01380482	73.4072634
	26	486360.38	2165568.66	486855.23	1357498.08	55.01065281	73.41273049
	27	485981.03	2165887.35	486489.88	1357832.76	55.00730002	73.41782205
	28	485581.47	2166180.33	486103.23	1358142.62	55.00376119	73.42251699
	29	485163.44	2166446.28	485696.96	1358426.27	55.00005177	73.42679421
	30	484728.77	2166684.06	485272.86	1358682.48	54.99618804	73.43063544
	31	484279.34	2166892.59	484832.76	1358910.11	54.99218675	73.43402335
	1	484271.72	2166874.68	484824.38	1358892.54	54.99211533	73.43374582
4.1578	1	484467.09	2167334.91	485039.32	1359344,00	54.99394648	73.44087795
	2	484279.34	2166892.59	484832.76	1358910.11	54.99218675	73.43402335
	3	484728.77	2166684.06	485272.86	1358682.48	54.99618804	73.43063544
	4	485163.44	2166446.28	485696.96	1358426.27	55.00005177	73.42679421
	5	485581.47	2166180.33	486103.23	1358142.62	55.00376119	73.42251699
	6	485981.03	2165887.35	486489.88	1357832.76	55.00730002	73.41782205
	7	486360.38	2165568.66	486855.23	1357498.08	55.01065281	73.41273049
	8	486717.86	2165225.58	487197.69	1357139.96	55.01380482	73.4072634
	9	487051.89	2164859.67	487515.73	1356760.04	55.01674208	73.40144563

	10	487361.06	2164472.49	487808.03	1356359.94	55.01945215	73.39530199
	11	487643.97	2164065.75	488073.24	1355941.42	55.0219227	73.38885969
	12	487899.41	2163641.22	488310.25	1355506.3	55.02414312	73.38214681
	13	488126.27	2163200.76	488518.02	1355056.5	55.02610374	73.37519286
	14	488323.55	2162746.26	488695.63	1354593.93	55.02779585	73.36802777
	15	488490.39	2162279.76	488842.31	1354120.69	55.02921206	73.36068383
	16	488626.07	2161803.24	488957.43	1353638.77	55.03034623	73.35319235
	17	489111.21	2161924.2	489447.33	1353738.81	55.03472433	73.35493382
	18	488966.49	2162432.46	489324.54	1354252.83	55.03351447	73.36292511
	19	488788.53	2162930.1	489168.08	1354757.66	55.03200372	73.37076001
	20	488578.1	2163414.9	488978.64	1355251.07	55.03019863	73.37840343
	21	488336.12	2163884.73	488757.02	1355730.86	55.02810714	73.38582165
	22	488063.64	2164337.55	488504.2	1356194.98	55.02573836	73.39298234
	23	487761.87	2164771.41	488221.31	1356641.4	55.02310288	73.39985455
	24	487432.1	2165184.39	487909.54	1357068.17	55.02021198	73.40640782
	25	487075.79	2165574.72	487570.28	1357473.45	55.01707855	73.41261398
	26	486694.49	2165940.63	487205,00	1357855.39	55.01371624	73.41844488
	27	486289.85	2166280.59	486815.29	1358212.41	55.01013968	73.42387614
	28	485863.65	2166593.1	486402.86	1358542.93	55.00636465	73.42888381
	29	485417.75	2166876.78	485969.51	1358845.49	55.00240767	73.43344583
	30	484954.1	2167130.4	485517.14	1359118.78	54.99828612	73.4375425
	31	484474.7	2167352.85	485047.69	1359361.59	54.9940178	73.44115598
	1	484467.09	2167334.91	485039.32	1359344,00	54.99394648	73.44087795
4.1579	1	484662.45	2167795.17	485254.24	1359795.49	54.99577712	73.44801122
	2	484474.7	2167352.85	485047.69	1359361.59	54.9940178	73.44115598
	3	484954.1	2167130.4	485517.14	1359118.78	54.99828612	73.4375425
	4	485417.75	2166876.78	485969.51	1358845.49	55.00240767	73.43344583
	5	485863.65	2166593.1	486402.86	1358542.93	55.00636465	73.42888381
	6	486289.85	2166280.59	486815.29	1358212.41	55.01013968	73.42387614
	7	486694.49	2165940.63	487205,00	1357855.39	55.01371624	73.41844488
	8	487075.79	2165574.72	487570.28	1357473.45	55.01707855	73.41261398
	9	487432.1	2165184.39	487909.54	1357068.17	55.02021198	73.40640782
	10	487761.87	2164771.41	488221.31	1356641.4	55.02310288	73.39985455
	11	488063.64	2164337.55	488504.2	1356194.98	55.02573836	73.39298234
	12	488336.12	2163884.73	488757.02	1355730.86	55.02810714	73.38582165
	13	488578.1	2163414.9	488978.64	1355251.07	55.03019863	73.37840343
	14	488788.53	2162930.1	489168.08	1354757.66	55.03200372	73.37076001
	15	488966.49	2162432.46	489324.54	1354252.83	55.03351447	73.36292511
	16	489111.21	2161924.2	489447.33	1353738.81	55.03472433	73.35493382
	17	489596.37	2162045.16	489937.25	1353838.85	55.03910258	73.35667566
	18	489442.59	2162585.19	489806.77	1354385,00	55.03781684	73.36516733
	19	489253.52	2163113.94	489640.55	1354921.39	55.03621161	73.37349281
	20	489029.93	2163629.01	489439.25	1355445.61	55.03429344	73.38161418
	21	488772.83	2164128.21	489203.8	1355955.4	55.03207105	73.38949674
	22	488483.31	2164609.35	488935.17	1356448.54	55.02955389	73.39710577
	23	488162.67	2165070.33	488634.58	1356922.87	55.02675335	73.40440794
	24	487812.3	2165509.11	488303.34	1357376.3	55.0236816	73.41137086
	25	487433.72	2165923.83	487942.87	1357806.9	55.02035204	73.41796496
	26	487028.58	2166312.63	487554.76	1358212.74	55.01677923	73.42416063
	27	486598.65	2166673.83	487140.69	1358592.07	55.01297886	73.4299311
	28	486145.82	2167005.87	486702.49	1358943.25	55.00896768	73.43525146
	29	485672.06	2167307.28	486242.07	1359264.72	55.00476322	73.44009824
	30	485179.41	2167576.74	485761.4	1359555.07	55.00038362	73.44445028

	31	484670.07	2167813.11	485262.63	1359813.08	54.99584851	73.44828927
	1	484662.45	2167795.17	485254.24	1359795.49	54.99577712	73.44801122
4.1580	1	484857.83	2168255.43	485469.19	1360246.97	54.99760752	73.45514513
	2	484670.07	2167813.11	485262.63	1359813.08	54.99584851	73.44828927
	3	485179.41	2167576.74	485761.4	1359555.07	55.00038362	73.44445028
	4	485672.06	2167307.28	486242.07	1359264.72	55.00476322	73.44009824
	5	486145.82	2167005.87	486702.49	1358943.25	55.00896768	73.43525146
	6	486598.65	2166673.83	487140.69	1358592.07	55.01297886	73.4299311
	7	487028.58	2166312.63	487554.76	1358212.74	55.01677923	73.42416063
	8	487433.72	2165923.83	487942.87	1357806.9	55.02035204	73.41796496
	9	487812.3	2165509.11	488303.34	1357376.3	55.0236816	73.41137086
	10	488162.67	2165070.33	488634.58	1356922.87	55.02675335	73.40440794
	11	488483.31	2164609.35	488935.17	1356448.54	55.02955389	73.39710577
	12	488772.83	2164128.21	489203.8	1355955.4	55.03207105	73.38949674
	13	489029.93	2163629.01	489439.25	1355445.61	55.03429344	73.38161418
	14	489253.52	2163113.94	489640.55	1354921.39	55.03621161	73.37349281
	15	489442.59	2162585.19	489806.77	1354385,00	55.03781684	73.36516733
	16	489596.37	2162045.16	489937.25	1353838.85	55.03910258	73.35667566
	17	490081.52	2162166.12	490427.16	1353938.89	55.04348071	73.35841788
	18	489918.71	2162737.92	490289.02	1354517.17	55.04211934	73.36741001
	19	489718.49	2163297.75	490113,00	1355085.09	55.04041926	73.37622572
	20	489481.76	2163843.15	489899.88	1355640.17	55.03838817	73.38482606
	21	489209.52	2164371.72	489650.55	1356179.96	55.03603467	73.39317302
	22	488903	2164881.15	489366.15	1356702.1	55.03336947	73.40122997
	23	488563.49	2165369.25	489047.88	1357204.34	55.03040383	73.40896214
	24	488192.51	2165833.83	488697.15	1357684.43	55.0271511	73.41633477
	25	487791.65	2166272.94	488315.47	1358140.36	55.0236253	73.42331681
	26	487362.69	2166684.63	487904.54	1358570.09	55.01984214	73.42987724
	27	486907.47	2167067.07	487466.11	1358971.73	55.01581792	73.4359869
	28	486428	2167418.64	487002.14	1359343.56	55.01157048	73.44161994
	29	485926.37	2167737.78	486514.62	1359683.94	55.0071184	73.44675142
	30	485404.74	2168023.08	486005.67	1359991.37	55.00248091	73.45135879
	31	484865.43	2168273.34	485477.56	1360264.54	54.99767872	73.45542275
	1	484857.83	2168255.43	485469.19	1360246.97	54.99760752	73.45514513
4.1581	1	485053.19	2168715.69	485684.13	1360698.46	54.99943733	73.46227971
	2	484865.43	2168273.34	485477.56	1360264.54	54.99767872	73.45542275
	3	485404.74	2168023.08	486005.67	1359991.37	55.00248091	73.45135879
	4	485926.37	2167737.78	486514.62	1359683.94	55.0071184	73.44675142
	5	486428	2167418.64	487002.14	1359343.56	55.01157048	73.44161994
	6	486907.47	2167067.07	487466.11	1358971.73	55.01581792	73.4359869
	7	487362.69	2166684.63	487904.54	1358570.09	55.01984214	73.42987724
	8	487791.65	2166272.94	488315.47	1358140.36	55.0236253	73.42331681
	9	488192.51	2165833.83	488697.15	1357684.43	55.0271511	73.41633477
	10	488563.49	2165369.25	489047.88	1357204.34	55.03040383	73.40896214
	11	488903	2164881.15	489366.15	1356702.1	55.03336947	73.40122997
	12	489209.52	2164371.72	489650.55	1356179.96	55.03603467	73.39317302
	13	489481.76	2163843.15	489899.88	1355640.17	55.03838817	73.38482606
	14	489718.49	2163297.75	490113,00	1355085.09	55.04041926	73.37622572
	15	489918.71	2162737.92	490289.02	1354517.17	55.04211934	73.36741001
	16	490081.52	2162166.12	490427.16	1353938.89	55.04348071	73.35841788
	17	490566.66	2162287.08	490917.06	1354038.92	55.04785874	73.36016047
	18	490394.81	2162890.65	490771.26	1354649.33	55.04642163	73.36965318
	19	490183.47	2163481.59	490585.46	1355248.82	55.04462694	73.37895966

	20	489933.59	2164057.26	490360.5	1355834.71	55.0424828	73.38803811
	21	489646.23	2164615.2	490097.33	1356404.49	55.03999835	73.39684955
	22	489322.67	2165152.95	489797.12	1356955.66	55.03718472	73.40535495
	23	488964.3	2165668.14	489461.16	1357485.77	55.03405405	73.41351671
	24	488572.71	2166158.58	489090.95	1357992.59	55.03062032	73.4213
	25	488149.59	2166622.05	488688.08	1358473.81	55.02689842	73.42866953
	26	487696.79	2167056.6	488254.31	1358927.41	55.02290469	73.43559425
	27	487216.28	2167460.31	487791.53	1359351.39	55.01865659	73.44204357
	28	486710.18	2167831.41	487301.78	1359743.88	55.01417294	73.44798924
	29	486180.66	2168168.28	486787.16	1360103.17	55.00947304	73.4534054
	30	485630.07	2168469.45	486249.95	1360427.69	55.00457782	73.45826849
	31	485060.79	2168733.6	485692.49	1360716.03	54.99950851	73.46255735
	1	485053.19	2168715.69	485684.13	1360698.46	54.99943733	73.46227971
4.1582	1	485248.56	2169175.95	485899.07	1361149.96	55.00126682	73.46941493
	2	485060.79	2168733.6	485692.49	1360716.03	54.99950851	73.46255735
	3	485630.07	2168469.45	486249.95	1360427.69	55.00457782	73.45826849
	4	486180.66	2168168.28	486787.16	1360103.17	55.00947304	73.4534054
	5	486710.18	2167831.41	487301.78	1359743.88	55.01417294	73.44798924
	6	487216.28	2167460.31	487791.53	1359351.39	55.01865659	73.44204357
	7	487696.79	2167056.6	488254.31	1358927.41	55.02290469	73.43559425
	8	488149.59	2166622.05	488688.08	1358473.81	55.02689842	73.42866953
	9	488572.71	2166158.58	489090.95	1357992.59	55.03062032	73.4213
	10	488964.3	2165668.14	489461.16	1357485.77	55.03405405	73.41351671
	11	489322.67	2165152.95	489797.12	1356955.66	55.03718472	73.40535495
	12	489646.23	2164615.2	490097.33	1356404.49	55.03999835	73.39684955
	13	489933.59	2164057.26	490360.5	1355834.71	55.0424828	73.38803811
	14	490183.47	2163481.59	490585.46	1355248.82	55.04462694	73.37895966
	15	490394.81	2162890.65	490771.26	1354649.33	55.04642163	73.36965318
	16	490566.66	2162287.08	490917.06	1354038.92	55.04785874	73.36016047
	17	491051.81	2162408.04	491406.97	1354138.96	55.05223682	73.36190344
	18	490870.91	2163043.38	491253.49	1354781.5	55.05072387	73.37189682
	19	490648.46	2163665.43	491057.93	1355412.55	55.04883466	73.38169416
	20	490385.42	2164271.4	490821.12	1356029.28	55.04657736	73.39125128
	21	490082.93	2164858.71	490544.09	1356629.05	55.04396184	73.40052727
	22	489742.34	2165424.75	490228.09	1357209.22	55.04099984	73.40948072
	23	489365.12	2165967.06	489874.46	1357767.24	55.0377042	73.41807257
	24	488952.92	2166483.3	489484.76	1358300.72	55.03408943	73.42626561
	25	488507.52	2166971.19	489060.68	1358807.3	55.03017121	73.4340236
	26	488030.88	2167428.6	488604.07	1359284.76	55.02596688	73.44131261
	27	487525.1	2167853.55	488116.95	1359731.04	55.02149505	73.44810109
	28	486992.34	2168244.18	487601.4	1360144.19	55.0167749	73.45435938
	29	486434.97	2168598.78	487059.72	1360522.39	55.0118275	73.46006015
	30	485855.4	2168915.79	486494.23	1360863.99	55.00667434	73.46517844
	31	485256.17	2169193.86	485907.44	1361167.52	55.00133807	73.4696926
	1	485248.56	2169175.95	485899.07	1361149.96	55.00126682	73.46941493
4.1583	1	485443.92	2169636.18	486114,00	1361601.42	55.00309579	73.47655035
	2	485256.17	2169193.86	485907.44	1361167.52	55.00133807	73.4696926
	3	485855.4	2168915.79	486494.23	1360863.99	55.00667434	73.46517844
	4	486434.97	2168598.78	487059.72	1360522.39	55.0118275	73.46006015
	5	486992.34	2168244.18	487601.4	1360144.19	55.0167749	73.45435938
	6	487525.1	2167853.55	488116.95	1359731.04	55.02149505	73.44810109
	7	488030.88	2167428.6	488604.07	1359284.76	55.02596688	73.44131261
	8	488507.52	2166971.19	489060.68	1358807.3	55.03017121	73.4340236

	9	488952.92	2166483.3	489484.76	1358300.72	55.03408943	73.42626561
	10	489365.12	2165967.06	489874.46	1357767.24	55.0377042	73.41807257
	11	489742.34	2165424.75	490228.09	1357209.22	55.04099984	73.40948072
	12	490082.93	2164858.71	490544.09	1356629.05	55.04396184	73.40052727
	13	490385.42	2164271.4	490821.12	1356029.28	55.04657736	73.39125128
	14	490648.46	2163665.43	491057.93	1355412.55	55.04883466	73.38169416
	15	490870.91	2163043.38	491253.49	1354781.5	55.05072387	73.37189682
	16	491051.81	2162408.04	491406.97	1354138.96	55.05223682	73.36190344
	17	491536.95	2162529	491896.87	1354238.99	55.05661479	73.36364677
	18	491347.01	2163196.11	491735.73	1354913.67	55.05502607	73.37414093
	19	491113.43	2163849.24	491530.38	1355576.25	55.05304212	73.38442877
	20	490837.23	2164485.54	491281.72	1356223.84	55.05067166	73.39446511
	21	490519.64	2165102.19	490990.87	1356853.58	55.04792531	73.40420525
	22	490162.02	2165696.55	490659.06	1357462.77	55.0448149	73.41360727
	23	489765.93	2166265.98	490287.75	1358048.71	55.04135409	73.42262925
	24	489333.11	2166808.02	489878.56	1358608.85	55.03755816	73.43123209
	25	488865.45	2167320.3	489433.28	1359140.75	55.03344378	73.43937807
	26	488364.99	2167800.57	488953.85	1359642.08	55.02902899	73.44703137
	27	487833.9	2168246.79	488442.35	1360110.7	55.02433304	73.45415948
	28	487274.52	2168656.95	487901.05	1360544.5	55.0193767	73.46073034
	29	486689.28	2169029.28	487332.27	1360941.62	55.0141816	73.46671568
	30	486080.73	2169362.13	486738.52	1361300.29	55.00877046	73.47208912
	31	485451.53	2169654.12	486122.37	1361619.02	55.00316703	73.4768285
	1	485443.92	2169636.18	486114,00	1361601.42	55.00309579	73.47655035
4.1584	1	485639.28	2170096.44	486328.93	1362052.91	55.00492436	73.48368689
	2	485451.53	2169654.12	486122.37	1361619.02	55.00316703	73.4768285
	3	486080.73	2169362.13	486738.52	1361300.29	55.00877046	73.47208912
	4	486689.28	2169029.28	487332.27	1360941.62	55.0141816	73.46671568
	5	487274.52	2168656.95	487901.05	1360544.5	55.0193767	73.46073034
	6	487833.9	2168246.79	488442.35	1360110.7	55.02433304	73.45415948
	7	488364.99	2167800.57	488953.85	1359642.08	55.02902899	73.44703137
	8	488865.45	2167320.3	489433.28	1359140.75	55.03344378	73.43937807
	9	489333.11	2166808.02	489878.56	1358608.85	55.03755816	73.43123209
	10	489765.93	2166265.98	490287.75	1358048.71	55.04135409	73.42262925
	11	490162.02	2165696.55	490659.06	1357462.77	55.0448149	73.41360727
	12	490519.64	2165102.19	490990.87	1356853.58	55.04792531	73.40420525
	13	490837.23	2164485.54	491281.72	1356223.84	55.05067166	73.39446511
	14	491113.43	2163849.24	491530.38	1355576.25	55.05304212	73.38442877
	15	491347.01	2163196.11	491735.73	1354913.67	55.05502607	73.37414093
	16	491536.95	2162529	491896.87	1354238.99	55.05661479	73.36364677
	17	492022.11	2162649.96	492386.8	1354339.03	55.06099291	73.36539048
	18	491823.11	2163348.84	492217.96	1355045.83	55.05932823	73.37638552
	19	491578.41	2164033.08	492002.84	1355739.97	55.05724962	73.38716441
	20	491289.06	2164699.65	491742.35	1356418.38	55.05476605	73.39767911
	21	490956.35	2165345.7	491437.65	1357078.14	55.05188867	73.40788441
	22	490581.69	2165968.32	491090.03	1357716.3	55.04862974	73.41773413
	23	490166.75	2166564.9	490701.05	1358330.17	55.0450039	73.42718676
	24	489713.31	2167132.74	490272.36	1358916.98	55.04102677	73.43619942
	25	489223.38	2167669.41	489805.88	1359474.21	55.03671611	73.44473341
	26	488699.09	2168172.57	489303.62	1359999.43	55.03209074	73.45275147
	27	488142.72	2168640.03	488767.78	1360490.36	55.0271709	73.46021872
	28	487556.7	2169069.72	488200.69	1360944.82	55.02197817	73.46710213
	29	486943.59	2169459.75	487604.83	1361360.82	55.01653534	73.47337153

	30	486306.06	2169808.5	486982.8	1361736.62	55.01086621	73.479001
	31	485646.89	2170114.35	486337.3	1362070.48	55.00499557	73.4839646
	1	485639.28	2170096.44	486328.93	1362052.91	55.00492436	73.48368689
4.1585	1	485834.66	2170556.7	486543.89	1362504.4	55.00675268	73.49082407
	2	485646.89	2170114.35	486337.3	1362070.48	55.00499557	73.4839646
	3	486306.06	2169808.5	486982.8	1361736.62	55.01086621	73.479001
	4	486943.59	2169459.75	487604.83	1361360.82	55.01653534	73.47337153
	5	487556.7	2169069.72	488200.69	1360944.82	55.02197817	73.46710213
	6	488142.72	2168640.03	488767.78	1360490.36	55.0271709	73.46021872
	7	488699.09	2168172.57	489303.62	1359999.43	55.03209074	73.45275147
	8	489223.38	2167669.41	489805.88	1359474.21	55.03671611	73.44473341
	9	489713.31	2167132.74	490272.36	1358916.98	55.04102677	73.43619942
	10	490166.75	2166564.9	490701.05	1358330.17	55.0450039	73.42718676
	11	490581.69	2165968.32	491090.03	1357716.3	55.04862974	73.41773413
	12	490956.35	2165345.7	491437.65	1357078.14	55.05188867	73.40788441
	13	491289.06	2164699.65	491742.35	1356418.38	55.05476605	73.39767911
	14	491578.41	2164033.08	492002.84	1355739.97	55.05724962	73.38716441
	15	491823.11	2163348.84	492217.96	1355045.83	55.05932823	73.37638552
	16	492022.11	2162649.96	492386.8	1354339.03	55.06099291	73.36539048
	17	492507.26	2162770.92	492876.71	1354439.06	55.06537092	73.36713456
	18	492299.22	2163501.57	492700.21	1355178,00	55.06363044	73.37863058
	19	492043.4	2164216.92	492475.31	1355903.7	55.06145715	73.38990061
	20	491740.89	2164913.79	492202.97	1356612.94	55.05886036	73.40089424
	21	491393.04	2165589.18	491884.41	1357302.67	55.05585174	73.41156383
	22	491001.36	2166240.12	491521,00	1357969.86	55.05244444	73.42186224
	23	490567.56	2166863.79	491114.34	1358611.6	55.04865344	73.43174463
	24	490093.52	2167457.46	490666.18	1359225.1	55.04449528	73.4411676
	25	489581.33	2168018.52	490178.5	1359807.66	55.03998838	73.45008961
	26	489033.2	2168544.57	489653.41	1360356.78	55.03515232	73.45847245
	27	488451.53	2169033.24	489093.2	1360869.98	55.03000838	73.46627835
	28	487838.87	2169482.46	488500.33	1361345.11	55.02457922	73.47347428
	29	487197.89	2169890.25	487877.38	1361780.04	55.01888863	73.48002864
	30	486531.38	2170254.84	487227.07	1362172.92	55.01296146	73.48591313
	31	485842.26	2170574.61	486552.25	1362521.97	55.00682379	73.49110181
	1	485834.66	2170556.7	486543.89	1362504.4	55.00675268	73.49082407
4.1586	1	486030.02	2171016.96	486758.82	1362955.9	55.00858041	73.49796192
	2	485842.26	2170574.61	486552.25	1362521.97	55.00682379	73.49110181
	3	486531.38	2170254.84	487227.07	1362172.92	55.01296146	73.48591313
	4	487197.89	2169890.25	487877.38	1361780.04	55.01888863	73.48002864
	5	487838.87	2169482.46	488500.33	1361345.11	55.02457922	73.47347428
	6	488451.53	2169033.24	489093.2	1360869.98	55.03000838	73.46627835
	7	489033.2	2168544.57	489653.41	1360356.78	55.03515232	73.45847245
	8	489581.33	2168018.52	490178.5	1359807.66	55.03998838	73.45008961
	9	490093.52	2167457.46	490666.18	1359225.1	55.04449528	73.4411676
	10	490567.56	2166863.79	491114.34	1358611.6	55.04865344	73.43174463
	11	491001.36	2166240.12	491521,00	1357969.86	55.05244444	73.42186224
	12	491393.04	2165589.18	491884.41	1357302.67	55.05585174	73.41156383
	13	491740.89	2164913.79	492202.97	1356612.94	55.05886036	73.40089424
	14	492043.4	2164216.92	492475.31	1355903.7	55.06145715	73.38990061
	15	492299.22	2163501.57	492700.21	1355178,00	55.06363044	73.37863058
	16	492507.26	2162770.92	492876.71	1354439.06	55.06537092	73.36713456
	17	492992.4	2162891.88	493366.62	1354539.09	55.06974881	73.36887902
	18	492775.32	2163654.3	493182.45	1355310.16	55.06793252	73.38087612

	19	492508.37	2164400.73	492947.77	1356067.39	55.06566444	73.39263692
	20	492192.72	2165127.93	492663.6	1356807.51	55.06295458	73.40411001
	21	491829.75	2165832.69	492331.19	1357527.23	55.05981488	73.41524444
	22	491421.03	2166511.92	491951.97	1358223.41	55.056259	73.42599113
	23	490968.38	2167162.71	491527.64	1358893.07	55.05230292	73.43630379
	24	490473.72	2167782.18	491059.98	1359533.23	55.04796349	73.44613665
	25	489939.26	2168367.66	490551.1	1360141.14	55.04326025	73.45544717
	26	489367.29	2168916.54	490003.17	1360714.1	55.03821345	73.46419383
	27	488760.35	2169426.48	489418.62	1361249.64	55.03284565	73.4723393
	28	488121.05	2169895.23	488799.97	1361745.42	55.02718003	73.47984772
	29	487452.2	2170320.75	488149.94	1362199.27	55.02124164	73.48668653
	30	486756.71	2170701.18	487471.36	1362609.21	55.01505642	73.49282599
	31	486037.62	2171034.87	486767.18	1362973.47	55.00865151	73.49823969
	1	486030.02	2171016.96	486758.82	1362955.9	55.00858041	73.49796192
4.1587	1	486225.39	2171477.22	486973.77	1363407.39	55.01040782	73.50510042
	2	486037.62	2171034.87	486767.18	1362973.47	55.00865151	73.49823969
	3	486756.71	2170701.18	487471.36	1362609.21	55.01505642	73.49282599
	4	487452.2	2170320.75	488149.94	1362199.27	55.02124164	73.48668653
	5	488121.05	2169895.23	488799.97	1361745.42	55.02718003	73.47984772
	6	488760.35	2169426.48	489418.62	1361249.64	55.03284565	73.4723393
	7	489367.29	2168916.54	490003.17	1360714.1	55.03821345	73.46419383
	8	489939.26	2168367.66	490551.1	1360141.14	55.04326025	73.45544717
	9	490473.72	2167782.18	491059.98	1359533.23	55.04796349	73.44613665
	10	490968.38	2167162.71	491527.64	1358893.07	55.05230292	73.43630379
	11	491421.03	2166511.92	491951.97	1358223.41	55.056259	73.42599113
	12	491829.75	2165832.69	492331.19	1357527.23	55.05981488	73.41524444
	13	492192.72	2165127.93	492663.6	1356807.51	55.06295458	73.40411001
	14	492508.37	2164400.73	492947.77	1356067.39	55.06566444	73.39263692
	15	492775.32	2163654.3	493182.45	1355310.16	55.06793252	73.38087612
	16	492992.4	2162891.88	493366.62	1354539.09	55.06974881	73.36887902
	17	493477.55	2163012.84	493856.53	1354639.12	55.07412677	73.37062385
	18	493251.42	2163807.03	493664.69	1355442.32	55.07223455	73.38312214
	19	492973.35	2164584.57	493420.23	1356231.12	55.06987175	73.39537427
	20	492644.55	2165342.04	493124.23	1357002.04	55.06704871	73.40732597
	21	492266.45	2166076.17	492777.96	1357751.76	55.06377782	73.41892531
	22	491840.72	2166783.72	492382.96	1358476.97	55.06007361	73.4301208
	23	491369.18	2167461.63	491940.92	1359174.53	55.05595204	73.44086379
	24	490853.93	2168106.9	491453.8	1359841.36	55.0514316	73.45110655
	25	490297.19	2168716.77	490923.71	1360474.6	55.04653188	73.46080513
	26	489701.4	2169288.54	490352.96	1361071.45	55.0412745	73.46991655
	27	489069.15	2169819.72	489744.03	1361629.3	55.03568244	73.47840112
	28	488403.23	2170308	489099.62	1362145.74	55.02978052	73.486222
	29	487706.51	2170751.25	488422.5	1362618.5	55.0235943	73.4933452
	30	486982.04	2171147.55	487715.64	1363045.54	55.01715099	73.49974004
	31	486233	2171495.13	486982.14	1363424.96	55.01047899	73.50537821
	1	486225.39	2171477.22	486973.77	1363407.39	55.01040782	73.50510042
4.1588	1	486420.75	2171937.45	487188.7	1363858.86	55.01223471	73.5122391
	2	486233	2171495.13	486982.14	1363424.96	55.01047899	73.50537821
	3	486982.04	2171147.55	487715.64	1363045.54	55.01715099	73.49974004
	4	487706.51	2170751.25	488422.5	1362618.5	55.0235943	73.4933452
	5	488403.23	2170308	489099.62	1362145.74	55.02978052	73.486222
	6	489069.15	2169819.72	489744.03	1361629.3	55.03568244	73.47840112
	7	489701.4	2169288.54	490352.96	1361071.45	55.0412745	73.46991655

	8	490297.19	2168716.77	490923.71	1360474.6	55.04653188	73.46080513
	9	490853.93	2168106.9	491453.8	1359841.36	55.0514316	73.45110655
	10	491369.18	2167461.63	491940.92	1359174.53	55.05595204	73.44086379
	11	491840.72	2166783.72	492382.96	1358476.97	55.06007361	73.4301208
	12	492266.45	2166076.17	492777.96	1357751.76	55.06377782	73.41892531
	13	492644.55	2165342.04	493124.23	1357002.04	55.06704871	73.40732597
	14	492973.35	2164584.57	493420.23	1356231.12	55.06987175	73.39537427
	15	493251.42	2163807.03	493664.69	1355442.32	55.07223455	73.38312214
	16	493477.55	2163012.84	493856.53	1354639.12	55.07412677	73.37062385
	17	493962.69	2163133.8	494346.44	1354739.16	55.0785046	73.37236905
	18	493727.52	2163959.76	494146.92	1355574.48	55.07653655	73.38536863
	19	493438.34	2164768.41	493892.71	1356394.84	55.0740791	73.39811218
	20	493096.38	2165556.18	493584.85	1357196.6	55.07114277	73.41054305
	21	492703.16	2166319.68	493224.74	1357976.32	55.06774074	73.42260737
	22	492260.39	2167055.52	492813.94	1358730.53	55.0638879	73.43425126
	23	491769.99	2167760.55	492354.21	1359456,00	55.05960109	73.44542461
	24	491234.13	2168431.65	491847.61	1360149.52	55.05489941	73.45607777
	25	490655.12	2169065.88	491296.31	1360808.05	55.04980328	73.46616396
	26	490035.5	2169660.54	490702.73	1361428.79	55.04433519	73.47564014
	27	489377.97	2170212.96	490069.46	1362008.96	55.03851911	73.48446379
	28	488685.39	2170720.77	489399.25	1362546.05	55.03238049	73.4925971
	29	487960.82	2171181.75	488695.07	1363037.73	55.02594659	73.50000465
	30	487207.37	2171593.89	487959.93	1363481.84	55.01924517	73.50665434
	31	486428.36	2171955.36	487197.08	1363876.43	55.01230587	73.51251692
	1	486420.75	2171937.45	487188.7	1363858.86	55.01223471	73.5122391
4.1589	1	486616.11	2172397.71	487403.64	1364310.35	55.0140612	73.51937891
	2	486428.36	2171955.36	487197.08	1363876.43	55.01230587	73.51251692
	3	487207.37	2171593.89	487959.93	1363481.84	55.01924517	73.50665434
	4	487960.82	2171181.75	488695.07	1363037.73	55.02594659	73.50000465
	5	488685.39	2170720.77	489399.25	1362546.05	55.03238049	73.4925971
	6	489377.97	2170212.96	490069.46	1362008.96	55.03851911	73.48446379
	7	490035.5	2169660.54	490702.73	1361428.79	55.04433519	73.47564014
	8	490655.12	2169065.88	491296.31	1360808.05	55.04980328	73.46616396
	9	491234.13	2168431.65	491847.61	1360149.52	55.05489941	73.45607777
	10	491769.99	2167760.55	492354.21	1359456,00	55.05960109	73.44542461
	11	492260.39	2167055.52	492813.94	1358730.53	55.0638879	73.43425126
	12	492703.16	2166319.68	493224.74	1357976.32	55.06774074	73.42260737
	13	493096.38	2165556.18	493584.85	1357196.6	55.07114277	73.41054305
	14	493438.34	2164768.41	493892.71	1356394.84	55.0740791	73.39811218
	15	493727.52	2163959.76	494146.92	1355574.48	55.07653655	73.38536863
	16	493962.69	2163133.8	494346.44	1354739.16	55.0785046	73.37236905
	17	494447.84	2163254.76	494836.35	1354839.18	55.08288251	73.37411463
	18	494203.62	2164112.49	494629.16	1355706.64	55.0808385	73.38761559
	19	493903.31	2164952.22	494365.16	1356558.53	55.0782862	73.40085019
	20	493548.21	2165770.32	494045.48	1357391.16	55.07523674	73.41376078
	21	493139.87	2166563.16	493671.53	1358200.84	55.07170354	73.42628967
	22	492680.06	2167327.32	493244.91	1358984.08	55.06770205	73.43838249
	23	492170.81	2168059.44	492767.52	1359737.43	55.06325005	73.44998578
	24	491614.34	2168756.37	492241.43	1360457.64	55.05836712	73.46104939
	25	491013.05	2169415.02	491668.92	1361141.54	55.05307444	73.47152414
	26	490369.61	2170032.51	491052.52	1361786.11	55.0473957	73.48136414
	27	489686.78	2170606.2	490394.88	1362388.62	55.04135539	73.49052732
	28	488967.57	2171133.54	489698.9	1362946.37	55.03498031	73.49897303

	29	488215.11	2171612.25	488967.61	1363456.96	55.02829834	73.50666489
	30	487432.7	2172040.23	488204.22	1363918.15	55.02133895	73.51356937
	31	486623.72	2172415.62	487412.01	1364327.92	55.01413233	73.51965675
	1	486616.11	2172397.71	487403.64	1364310.35	55.0140612	73.51937891
4.1590	1	486811.49	2172857.97	487618.6	1364761.85	55.01588744	73.52651937
	2	486623.72	2172415.62	487412.01	1364327.92	55.01413233	73.51965675
	3	487432.7	2172040.23	488204.22	1363918.15	55.02133895	73.51356937
	4	488215.11	2171612.25	488967.61	1363456.96	55.02829834	73.50666489
	5	488967.57	2171133.54	489698.9	1362946.37	55.03498031	73.49897303
	6	489686.78	2170606.2	490394.88	1362388.62	55.04135539	73.49052732
	7	490369.61	2170032.51	491052.52	1361786.11	55.0473957	73.48136414
	8	491013.05	2169415.02	491668.92	1361141.54	55.05307444	73.47152414
	9	491614.34	2168756.37	492241.43	1360457.64	55.05836712	73.46104939
	10	492170.81	2168059.44	492767.52	1359737.43	55.06325005	73.44998578
	11	492680.06	2167327.32	493244.91	1358984.08	55.06770205	73.43838249
	12	493139.87	2166563.16	493671.53	1358200.84	55.07170354	73.42628967
	13	493548.21	2165770.32	494045.48	1357391.16	55.07523674	73.41376078
	14	493903.31	2164952.22	494365.16	1356558.53	55.0782862	73.40085019
	15	494203.62	2164112.49	494629.16	1355706.64	55.0808385	73.38761559
	16	494447.84	2163254.76	494836.35	1354839.18	55.08288251	73.37411463
	17	494933	2163375.72	495326.28	1354939.21	55.08726047	73.37586057
	18	494679.74	2164265.22	495111.42	1355838.8	55.08514059	73.38986302
	19	494368.29	2165136.06	494837.63	1356722.25	55.08249333	73.40358924
	20	494000.03	2165984.43	494506.1	1357585.69	55.07933053	73.41697869
	21	493576.56	2166806.64	494118.29	1358425.37	55.07566606	73.42997271
	22	493099.74	2167599.12	493675.9	1359237.63	55.07151615	73.44251451
	23	492571.62	2168358.36	493180.81	1360018.89	55.06689876	73.45454826
	24	491994.54	2169081.09	492635.24	1360765.77	55.06183453	73.46602187
	25	491370.99	2169764.13	492041.54	1361474.99	55.05634547	73.47688471
	26	490703.7	2170404.51	491402.29	1362143.46	55.05045576	73.48708948
	27	489995.6	2170999.44	490720.32	1362768.28	55.04419146	73.49659171
	28	489249.75	2171546.31	489998.56	1363346.69	55.0375798	73.50534978
	29	488469.42	2172042.75	489240.18	1363876.19	55.03064992	73.51332591
	30	487658.03	2172486.6	488448.51	1364354.48	55.02343235	73.5204856
	31	486819.09	2172875.88	487626.96	1364779.42	55.01595847	73.52679724
	1	486811.49	2172857.97	487618.6	1364761.85	55.01588744	73.52651937
4.1591	1	487006.85	2173318.23	487833.54	1365213.35	55.01771309	73.53366049
	2	486819.09	2172875.88	487626.96	1364779.42	55.01595847	73.52679724
	3	487658.03	2172486.6	488448.51	1364354.48	55.02343235	73.5204856
	4	488469.42	2172042.75	489240.18	1363876.19	55.03064992	73.51332591
	5	489249.75	2171546.31	489998.56	1363346.69	55.0375798	73.50534978
	6	489995.6	2170999.44	490720.32	1362768.28	55.04419146	73.49659171
	7	490703.7	2170404.51	491402.29	1362143.46	55.05045576	73.48708948
	8	491370.99	2169764.13	492041.54	1361474.99	55.05634547	73.47688471
	9	491994.54	2169081.09	492635.24	1360765.77	55.06183453	73.46602187
	10	492571.62	2168358.36	493180.81	1360018.89	55.06689876	73.45454826
	11	493099.74	2167599.12	493675.9	1359237.63	55.07151615	73.44251451
	12	493576.56	2166806.64	494118.29	1358425.37	55.07566606	73.42997271
	13	494000.03	2165984.43	494506.1	1357585.69	55.07933053	73.41697869
	14	494368.29	2165136.06	494837.63	1356722.25	55.08249333	73.40358924
	15	494679.74	2164265.22	495111.42	1355838.8	55.08514059	73.38986302
	16	494933	2163375.72	495326.28	1354939.21	55.08726047	73.37586057
	17	495418.14	2163496.68	495816.18	1355039.24	55.09163823	73.3776069

	18	495155.84	2164417.95	495593.66	1355970.96	55.08944246	73.39211094
	19	494833.28	2165319.9	495310.1	1356885.97	55.08670049	73.40632886
	20	494451.86	2166198.57	494966.73	1357780.25	55.08342433	73.42019772
	21	494013.27	2167050.15	494565.08	1358649.93	55.07962865	73.43365694
	22	493519.41	2167870.92	494106.87	1359491.19	55.07533002	73.44664732
	23	492972.44	2168657.28	493594.12	1360300.35	55.07054739	73.45911155
	24	492374.73	2169405.81	493029.05	1361073.9	55.06530165	73.4709952
	25	491728.92	2170113.24	492414.15	1361808.44	55.05961616	73.48224617
	26	491037.81	2170776.51	491752.08	1362500.81	55.05351575	73.4928157
	27	490304.4	2171392.68	491045.73	1363147.94	55.04702706	73.50265696
	28	489531.92	2171959.08	490298.2	1363747.01	55.04017886	73.51172737
	29	488723.73	2172473.25	489512.74	1364295.42	55.03300112	73.51998771
	30	487883.34	2172932.94	488692.78	1364790.78	55.02552518	73.52740208
	31	487014.45	2173336.14	487841.9	1365230.92	55.01778411	73.53393838
	1	487006.85	2173318.23	487833.54	1365213.35	55.01771309	73.53366049
4.1592	1	487202.22	2173778.46	488048.49	1365664.82	55.01953841	73.54080179
	2	487014.45	2173336.14	487841.9	1365230.92	55.01778411	73.53393838
	3	487883.34	2172932.94	488692.78	1364790.78	55.02552518	73.52740208
	4	488723.73	2172473.25	489512.74	1364295.42	55.03300112	73.51998771
	5	489531.92	2171959.08	490298.2	1363747.01	55.04017886	73.51172737
	6	490304.4	2171392.68	491045.73	1363147.94	55.04702706	73.50265696
	7	491037.81	2170776.51	491752.08	1362500.81	55.05351575	73.4928157
	8	491728.92	2170113.24	492414.15	1361808.44	55.05961616	73.48224617
	9	492374.73	2169405.81	493029.05	1361073.9	55.06530165	73.4709952
	10	492972.44	2168657.28	493594.12	1360300.35	55.07054739	73.45911155
	11	493519.41	2167870.92	494106.87	1359491.19	55.07533002	73.44664732
	12	494013.27	2167050.15	494565.08	1358649.93	55.07962865	73.43365694
	13	494451.86	2166198.57	494966.73	1357780.25	55.08342433	73.42019772
	14	494833.28	2165319.9	495310.1	1356885.97	55.08670049	73.40632886
	15	495155.84	2164417.95	495593.66	1355970.96	55.08944246	73.39211094
	16	495418.14	2163496.68	495816.18	1355039.24	55.09163823	73.3776069
	17	495903.29	2163617.64	496306.1	1355139.26	55.09601606	73.3793536
	18	495631.94	2164570.68	496075.9	1356103.12	55.09374428	73.39435933
	19	495298.25	2165503.71	495782.56	1357049.66	55.0909074	73.40906858
	20	494903.69	2166412.71	495427.37	1357974.81	55.08751805	73.42341741
	21	494449.98	2167293.63	495011.86	1358874.45	55.08359113	73.43734142
	22	493939.08	2168142.72	494537.85	1359744.74	55.07914375	73.4507809
	23	493714.97	2168464.89	494327.76	1360076.26	55.07718415	73.45588813
	24	493392.09	2168929.11	494025.08	1360553.94	55.07436053	73.46324632
	25	493373.25	2168956.2	494007.42	1360581.81	55.07419576	73.46367568
	26	492906.77	2169540.39	493566.41	1361185.53	55.07010151	73.47295093
	27	492754.94	2169730.53	493422.87	1361382.02	55.06876876	73.47596939
	28	492358.56	2170164.72	493045.46	1361832.86	55.06527901	73.4828753
	29	492086.85	2170462.35	492786.76	1362141.9	55.06288663	73.48760849
	30	491728.8	2170805.97	492443.75	1362500.59	55.059726	73.49308468
	31	491371.91	2171148.48	492101.86	1362858.13	55.05657537	73.49854232
	32	490989.21	2171470.02	491733.28	1363195.82	55.05318937	73.50367815
	33	490613.22	2171785.92	491371.16	1363527.59	55.04986253	73.50872306
	34	490094.58	2172166.2	490869.28	1363929.81	55.04526446	73.51481301
	35	489814.1	2172371.85	490597.85	1364147.32	55.04277769	73.51810578
	36	488978.03	2172903.75	489785.3	1364714.65	55.03535188	73.5266503
	37	488964.33	2172911.25	489771.94	1364722.73	55.03523001	73.52677128
	38	488108.67	2173379.28	488937.07	1365227.08	55.0276178	73.53431929

	39	487878.47	2173486.11	488711.64	1365343.7	55.02556685	73.5360511
	40	487209.81	2173796.37	488056.84	1365682.39	55.01960932	73.54107971
	1	487202.22	2173778.46	488048.49	1365664.82	55.01953841	73.54080179
4.1593	1	482472.68	2162770.35	482850.93	1354868.91	54.9752574	73.37018766
	2	482293.65	2162327.28	482653.06	1354433.9	54.9735719	73.36332501
	3	482337.6	2162318.16	482696.58	1354422.9	54.97396498	73.36316918
	4	482521.05	2162750.34	482898.4	1354846.84	54.97568827	73.36986053
	5	482536.82	2162787.48	482915.75	1354883.27	54.9758364	73.37043558
	6	482484.02	2162798.43	482863.46	1354896.47	54.97536415	73.3706226
	1	482472.68	2162770.35	482850.93	1354868.91	54.9752574	73.37018766
4.1594	1	482659.98	2163233.94	483057.94	1355324.06	54.97702035	73.37736877
	2	482484.02	2162798.43	482863.46	1354896.47	54.97536415	73.3706226
	3	482536.82	2162787.48	482915.75	1354883.27	54.9758364	73.37043558
	4	482716.41	2163210.57	483113.32	1355298.29	54.97752304	73.3769868
	5	482736.03	2163256.8	483134.9	1355343.64	54.97770729	73.37770267
	6	482674.38	2163269.61	483073.86	1355359.08	54.97715588	73.37792133
	1	482659.98	2163233.94	483057.94	1355324.06	54.97702035	73.37736877
4.1595	1	482840.13	2163679.86	483257.05	1355761.87	54.97871561	73.38427677
	2	482674.38	2163269.61	483073.86	1355359.08	54.97715588	73.37792133
	3	482736.03	2163256.8	483134.9	1355343.64	54.97770729	73.37770267
	4	482904.15	2163652.86	483319.86	1355732.15	54.97928586	73.3838359
	1	482840.13	2163679.86	483257.05	1355761.87	54.97871561	73.38427677
4.1596	1	482847.27	2163697.56	483264.94	1355779.24	54.9787828	73.38455098
	2	482840.13	2163679.86	483257.05	1355761.87	54.97871561	73.38427677
	3	482904.15	2163652.86	483319.86	1355732.15	54.97928586	73.3838359
	4	482911.77	2163670.83	483328.24	1355749.77	54.97935741	73.38411419
	5	483099.51	2164113.12	483534.78	1356183.63	54.98111982	73.39096393
	6	483027.44	2164143.45	483464.07	1356217.02	54.98047783	73.39145912
	1	482847.27	2163697.56	483264.94	1355779.24	54.9787828	73.38455098
4.1597	1	483034.58	2164161.15	483471.96	1356234.4	54.980545	73.39173336
	2	483027.44	2164143.45	483464.07	1356217.02	54.98047783	73.39145912
	3	483099.51	2164113.12	483534.78	1356183.63	54.98111982	73.39096393
	4	483107.15	2164131.09	483543.18	1356201.25	54.98119153	73.39124224
	5	483294.89	2164573.38	483749.72	1356635.11	54.98295355	73.3980926
	6	483214.74	2164607.07	483671.08	1356672.21	54.98223954	73.39864258
	1	483034.58	2164161.15	483471.96	1356234.4	54.980545	73.39173336
4.1598	1	483221.88	2164624.74	483678.98	1356689.56	54.98230669	73.39891637
	2	483214.74	2164607.07	483671.08	1356672.21	54.98223954	73.39864258
	3	483294.89	2164573.38	483749.72	1356635.11	54.98295355	73.3980926
	4	483302.51	2164591.35	483758.1	1356652.74	54.98302506	73.39837094
	5	483490.26	2165033.64	483964.65	1357086.59	54.98478677	73.40522193
	6	483402.05	2165070.66	483878.11	1357127.36	54.98400092	73.4058262
	1	483221.88	2164624.74	483678.98	1356689.56	54.98230669	73.39891637
4.1599	1	483409.19	2165088.33	483886,00	1357144.71	54.98406805	73.40610002
	2	483402.05	2165070.66	483878.11	1357127.36	54.98400092	73.4058262
	3	483490.26	2165033.64	483964.65	1357086.59	54.98478677	73.40522193
	4	483497.87	2165051.58	483973.03	1357104.19	54.98485817	73.40549983
	5	483685.62	2165493.9	484179.58	1357538.08	54.98661949	73.41235192
	6	483589.35	2165534.25	484085.12	1357582.52	54.98576178	73.41301046
	1	483409.19	2165088.33	483886,00	1357144.71	54.98406805	73.40610002
4.1600	1	483596.49	2165551.92	484093.01	1357599.87	54.9858289	73.4132843
	2	483589.35	2165534.25	484085.12	1357582.52	54.98576178	73.41301046
	3	483685.62	2165493.9	484179.58	1357538.08	54.98661949	73.41235192

	4	483693.24	2165511.84	484187.96	1357555.68	54.98669097	73.41262985
	5	483881	2165954.16	484394.52	1357989.56	54.98845197	73.41948256
	6	483776.66	2165997.84	484292.15	1358037.68	54.98752231	73.42019535
	1	483596.49	2165551.92	484093.01	1357599.87	54.9858289	73.4132843
4.1601	1	483783.8	2166015.51	484300.04	1358055.03	54.98758941	73.42046922
	2	483776.66	2165997.84	484292.15	1358037.68	54.98752231	73.42019535
	3	483881	2165954.16	484394.52	1357989.56	54.98845197	73.41948256
	4	483888.6	2165972.1	484402.89	1358007.16	54.98852325	73.41976052
	5	484076.36	2166414.42	484609.45	1358441.05	54.99028386	73.42661386
	6	483963.96	2166461.46	484499.16	1358492.87	54.98928234	73.42738135
	1	483783.8	2166015.51	484300.04	1358055.03	54.98758941	73.42046922
4.1602	1	483971.1	2166479.1	484507.05	1358510.19	54.98934942	73.42765477
	2	483963.96	2166461.46	484499.16	1358492.87	54.98928234	73.42738135
	3	484076.36	2166414.42	484609.45	1358441.05	54.99028386	73.42661386
	4	484083.98	2166432.33	484617.83	1358458.62	54.9903553	73.42689137
	5	484271.72	2166874.68	484824.38	1358892.54	54.99211533	73.43374582
	6	484151.27	2166925.05	484706.19	1358948.03	54.99104203	73.43456751
	1	483971.1	2166479.1	484507.05	1358510.19	54.98934942	73.42765477
4.1603	1	484158.41	2166942.69	484714.08	1358965.35	54.99110909	73.43484096
	2	484151.27	2166925.05	484706.19	1358948.03	54.99104203	73.43456751
	3	484271.72	2166874.68	484824.38	1358892.54	54.99211533	73.43374582
	4	484279.34	2166892.59	484832.76	1358910.11	54.99218675	73.43402335
	5	484467.09	2167334.91	485039.32	1359344,00	54.99394648	73.44087795
	6	484338.57	2167388.64	484913.21	1359403.19	54.99280121	73.44175431
	1	484158.41	2166942.69	484714.08	1358965.35	54.99110909	73.43484096
4.1604	1	484345.71	2167406.28	484921.1	1359420.51	54.99286825	73.44202778
	2	484338.57	2167388.64	484913.21	1359403.19	54.99280121	73.44175431
	3	484467.09	2167334.91	485039.32	1359344,00	54.99394648	73.44087795
	4	484474.7	2167352.85	485047.69	1359361.59	54.9940178	73.44115598
	5	484662.45	2167795.17	485254.24	1359795.49	54.99577712	73.44801122
	6	484525.88	2167852.23	485120.24	1359858.35	54.99456005	73.44894174
	1	484345.71	2167406.28	484921.1	1359420.51	54.99286825	73.44202778
4.1605	1	484533	2167869.87	485128.11	1359875.67	54.9946269	73.44921524
	2	484525.88	2167852.23	485120.24	1359858.35	54.99456005	73.44894174
	3	484662.45	2167795.17	485254.24	1359795.49	54.99577712	73.44801122
	4	484670.07	2167813.11	485262.63	1359813.08	54.99584851	73.44828927
	5	484857.83	2168255.43	485469.19	1360246.97	54.99760752	73.45514513
	6	484713.18	2168315.82	485327.26	1360313.52	54.99631838	73.4561298
	1	484533	2167869.87	485128.11	1359875.67	54.9946269	73.44921524
4.1606	1	484720.31	2168333.46	485335.14	1360330.83	54.99638531	73.45640333
	2	484713.18	2168315.82	485327.26	1360313.52	54.99631838	73.4561298
	3	484857.83	2168255.43	485469.19	1360246.97	54.99760752	73.45514513
	4	485053.19	2168715.69	485684.13	1360698.46	54.99943733	73.46227971
	5	484900.49	2168779.41	485534.29	1360768.68	54.99807638	73.4633185
	1	484720.31	2168333.46	485335.14	1360330.83	54.99638531	73.45640333
4.1607	1	484907.61	2168797.05	485542.16	1360786,00	54.9981432	73.46359205
	2	484900.49	2168779.41	485534.29	1360768.68	54.99807638	73.4633185
	3	485053.19	2168715.69	485684.13	1360698.46	54.99943733	73.46227971
	4	485060.79	2168733.6	485692.49	1360716.03	54.99950851	73.46255735
	5	485248.56	2169175.95	485899.07	1361149.96	55.00126682	73.46941493
	6	485087.79	2169243	485741.31	1361223.84	54.99983387	73.47050783
	1	484907.61	2168797.05	485542.16	1360786,00	54.9981432	73.46359205
4.1608	1	485094.92	2169260.64	485749.19	1361241.16	54.99990077	73.47078141

	2	485087.79	2169243	485741.31	1361223.84	54.99983387	73.47050783
	3	485248.56	2169175.95	485899.07	1361149.96	55.00126682	73.46941493
	4	485256.17	2169193.86	485907.44	1361167.52	55.00133807	73.4696926
	5	485443.92	2169636.18	486114,00	1361601.42	55.00309579	73.47655035
	6	485275.1	2169706.62	485948.34	1361679.04	55.00159104	73.47769827
	1	485094.92	2169260.64	485749.19	1361241.16	54.99990077	73.47078141
4.1609	1	485282.22	2169724.23	485956.21	1361696.33	55.00165782	73.4779714
	2	485275.1	2169706.62	485948.34	1361679.04	55.00159104	73.47769827
	3	485443.92	2169636.18	486114,00	1361601.42	55.00309579	73.47655035
	4	485451.53	2169654.12	486122.37	1361619.02	55.00316703	73.4768285
	5	485639.28	2170096.44	486328.93	1362052.91	55.00492436	73.48368689
	6	485462.4	2170170.21	486155.36	1362134.2	55.00334768	73.48488887
	1	485282.22	2169724.23	485956.21	1361696.33	55.00165782	73.4779714
4.1610	1	485469.53	2170187.82	486163.24	1362151.49	55.00341454	73.48516202
	2	485462.4	2170170.21	486155.36	1362134.2	55.00334768	73.48488887
	3	485639.28	2170096.44	486328.93	1362052.91	55.00492436	73.48368689
	4	485646.89	2170114.35	486337.3	1362070.48	55.00499557	73.4839646
	5	485834.66	2170556.7	486543.89	1362504.4	55.00675268	73.49082407
	6	485649.71	2170633.8	486362.4	1362589.37	55.00510399	73.4920801
	1	485469.53	2170187.82	486163.24	1362151.49	55.00341454	73.48516202
4.1611	1	485656.83	2170651.44	486370.27	1362606.69	55.00517075	73.49235375
	2	485649.71	2170633.8	486362.4	1362589.37	55.00510399	73.4920801
	3	485834.66	2170556.7	486543.89	1362504.4	55.00675268	73.49082407
	4	485842.26	2170574.61	486552.25	1362521.97	55.00682379	73.49110181
	5	486030.02	2171016.96	486758.82	1362955.9	55.00858041	73.49796192
	6	485837.01	2171097.39	486569.42	1363044.54	55.00685979	73.49927197
	1	485656.83	2170651.44	486370.27	1362606.69	55.00517075	73.49235375
4.1612	1	485844.14	2171115.03	486577.3	1363061.86	55.00692662	73.49954564
	2	485837.01	2171097.39	486569.42	1363044.54	55.00685979	73.49927197
	3	486030.02	2171016.96	486758.82	1362955.9	55.00858041	73.49796192
	4	486037.62	2171034.87	486767.18	1362973.47	55.00865151	73.49823969
	5	486225.39	2171477.22	486973.77	1363407.39	55.01040782	73.50510042
	6	486024.3	2171560.95	486776.44	1363499.68	55.00861508	73.50646401
	1	485844.14	2171115.03	486577.3	1363061.86	55.00692662	73.49954564
4.1613	1	486031.43	2171578.62	486784.32	1363517.03	55.00868189	73.50673817
	2	486024.3	2171560.95	486776.44	1363499.68	55.00861508	73.50646401
	3	486225.39	2171477.22	486973.77	1363407.39	55.01040782	73.50510042
	4	486233	2171495.13	486982.14	1363424.96	55.01047899	73.50537821
	5	486420.75	2171937.45	487188.7	1363858.86	55.01223471	73.5122391
	6	486211.62	2172024.57	486983.49	1363954.87	55.01037021	73.51365761
	1	486031.43	2171578.62	486784.32	1363517.03	55.00868189	73.50673817
4.1614	1	486218.73	2172042.21	486991.35	1363972.19	55.01043683	73.51393133
	2	486211.62	2172024.57	486983.49	1363954.87	55.01037021	73.51365761
	3	486420.75	2171937.45	487188.7	1363858.86	55.01223471	73.5122391
	4	486428.36	2171955.36	487197.08	1363876.43	55.01230587	73.51251692
	5	486616.11	2172397.71	487403.64	1364310.35	55.0140612	73.51937891
	6	486398.91	2172488.16	487190.5	1364410.04	55.01212466	73.52085138
	1	486218.73	2172042.21	486991.35	1363972.19	55.01043683	73.51393133
4.1615	1	486406.04	2172505.8	487198.38	1364427.36	55.01219144	73.52112512
	2	486398.91	2172488.16	487190.5	1364410.04	55.01212466	73.52085138
	3	486616.11	2172397.71	487403.64	1364310.35	55.0140612	73.51937891
	4	486623.72	2172415.62	487412.01	1364327.92	55.01413233	73.51965675
	5	486811.49	2172857.97	487618.6	1364761.85	55.01588744	73.52651937

	6	486586.22	2172951.75	487397.54	1364865.21	55.01387886	73.52804578
	1	486406.04	2172505.8	487198.38	1364427.36	55.01219144	73.52112512
4.1616	1	486593.34	2172969.39	487405.41	1364882.53	55.01394553	73.52831955
	2	486586.22	2172951.75	487397.54	1364865.21	55.01387886	73.52804578
	3	486811.49	2172857.97	487618.6	1364761.85	55.01588744	73.52651937
	4	486819.09	2172875.88	487626.96	1364779.42	55.01595847	73.52679724
	5	487006.85	2173318.23	487833.54	1365213.35	55.01771309	73.53366049
	6	486773.52	2173415.34	487604.57	1365320.39	55.01563254	73.53524082
	1	486593.34	2172969.39	487405.41	1364882.53	55.01394553	73.52831955
4.1617	1	486780.65	2173432.98	487612.45	1365337.71	55.01569929	73.53551461
	2	486773.52	2173415.34	487604.57	1365320.39	55.01563254	73.53524082
	3	487006.85	2173318.23	487833.54	1365213.35	55.01771309	73.53366049
	4	487014.45	2173336.14	487841.9	1365230.92	55.01778411	73.53393838
	5	487202.22	2173778.46	488048.49	1365664.82	55.01953841	73.54080179
	6	486960.83	2173878.93	487811.61	1365775.56	55.0173859	73.54243649
	1	486780.65	2173432.98	487612.45	1365337.71	55.01569929	73.53551461
4.1618	1	486826.37	2174153.22	487689.03	1366055.39	55.01622021	73.54675929
	2	485112.95	2174508.57	485992.26	1366483.93	55.00088612	73.55276544
	3	486046.31	2174234.31	486913.09	1366169.87	55.00922691	73.54823336
	4	486761.51	2173972.23	487616.46	1365877.33	55.01561009	73.54394776
	1	486826.37	2174153.22	487689.03	1366055.39	55.01622021	73.54675929
4.1619	1	482697.99	2175009.42	483600.76	1367087.92	54.97927306	73.56122294
	2	482692.22	2174920.5	483591.18	1366999.33	54.97920785	73.55983595
	3	483176.9	2174877.03	484073.6	1366935.11	54.98355421	73.55903008
	4	483822.42	2174776.23	484714.27	1366806.71	54.98933641	73.55728636
	1	482697.99	2175009.42	483600.76	1367087.92	54.97927306	73.56122294
4.1620	1	482712.27	2175229.17	483624.45	1367306.88	54.97943434	73.56465065
	2	482697.99	2175009.42	483600.76	1367087.92	54.97927306	73.56122294
	3	483822.42	2174776.23	484714.27	1366806.71	54.98933641	73.55728636
	4	484146.71	2174725.59	485036.12	1366742.21	54.99224121	73.55641016
	5	485104.55	2174511.03	485983.97	1366486.75	55.00081106	73.55280609
	6	485112.95	2174508.57	485992.26	1366483.93	55.00088612	73.55276544
	7	486826.37	2174153.22	487689.03	1366055.39	55.01622021	73.54675929
	8	486917.46	2174407.38	487790.94	1366305.43	55.01707697	73.55070759
	9	482715.5	2175278.85	483629.81	1367356.38	54.9794708	73.56542558
	1	482712.27	2175229.17	483624.45	1367306.88	54.97943434	73.56465065
4.1621	1	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
	2	487251.21	2173777.17	488097.38	1365661.43	55.01997819	73.54076856
	3	487878.47	2173486.11	488711.64	1365343.7	55.02556685	73.5360511
	1	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
4.1622	1	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
	2	486900.66	2174360.52	487772.15	1366259.33	55.01691896	73.54997962
	3	486826.37	2174153.22	487689.03	1366055.39	55.01622021	73.54675929
	4	486761.51	2173972.23	487616.46	1365877.33	55.01561009	73.54394776
	5	486967.95	2173896.57	487819.48	1365792.88	55.01745254	73.5427103
	6	486960.83	2173878.93	487811.61	1365775.56	55.0173859	73.54243649
	7	487202.22	2173778.46	488048.49	1365664.82	55.01953841	73.54080179
	8	487209.81	2173796.37	488056.84	1365682.39	55.01960932	73.54107971
	9	487251.21	2173777.17	488097.38	1365661.43	55.01997819	73.54076856
	10	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
	1	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
4.1623	1	486916.38	2174404.38	487789.74	1366302.48	55.01706681	73.55066098
	2	486900.66	2174360.52	487772.15	1366259.33	55.01691896	73.54997962

	3	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
	4	488142.9	2174150.01	489004.33	1365995.71	55.02804336	73.5463597
	1	486916.38	2174404.38	487789.74	1366302.48	55.01706681	73.55066098
4.1624	1	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
	2	481723.76	2174976.12	482625.9	1367096.42	54.97051847	73.56095796
	3	482199.24	2174964.69	483100.5	1367064.61	54.97478705	73.56065506
	4	482692.22	2174920.5	483591.18	1366999.33	54.97920785	73.55983595
	5	482697.99	2175009.42	483600.76	1367087.92	54.97927306	73.56122294
	6	482712.27	2175229.17	483624.45	1367306.88	54.97943434	73.56465065
	1	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
4.1625	1	481738.8	2175478.2	482662.45	1367597.44	54.97072887	73.56879243
	2	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
	3	482712.27	2175229.17	483624.45	1367306.88	54.97943434	73.56465065
	4	482715.5	2175278.85	483629.81	1367356.38	54.9794708	73.56542558
	1	481738.8	2175478.2	482662.45	1367597.44	54.97072887	73.56879243
4.1626	1	474536.54	2173350.3	475374.93	1365779.93	54.90572266	73.53749379
	2	473936.46	2173474.77	474780.67	1365930,00	54.90035238	73.53959335
	3	474093.96	2173108.74	474922.36	1365557.53	54.90171071	73.5338469
	1	474536.54	2173350.3	475374.93	1365779.93	54.90572266	73.53749379
4.1627	1	475290.05	2173704.66	476142.99	1366101.72	54.91254422	73.5428173
	2	473695.19	2174035.44	474563.62	1366500.54	54.89827106	73.54839479
	3	473936.46	2173474.77	474780.67	1365930,00	54.90035238	73.53959335
	4	474536.54	2173350.3	475374.93	1365779.93	54.90572266	73.53749379
	5	474597.38	2173383.51	475437.14	1365810.5	54.90627416	73.53799523
	1	475290.05	2173704.66	476142.99	1366101.72	54.91254422	73.5428173
4.1628	1	476124.3	2174042.28	476991.02	1366403.32	54.92008814	73.54786027
	2	473453.91	2174596.11	474346.55	1367071.09	54.89618901	73.55719533
	3	473695.19	2174035.44	474563.62	1366500.54	54.89827106	73.54839479
	4	475290.05	2173704.66	476142.99	1366101.72	54.91254422	73.5428173
	5	475487.88	2173796.4	476344.59	1366184.91	54.91433495	73.54419506
	1	476124.3	2174042.28	476991.02	1366403.32	54.92008814	73.54786027
4.1629	1	477066.3	2174357.55	477945.75	1366677.97	54.92859617	73.5525282
	2	473212.64	2175156.78	474129.49	1367641.63	54.89410641	73.56599496
	3	473453.91	2174596.11	474346.55	1367071.09	54.89618901	73.55719533
	4	476124.3	2174042.28	476991.02	1366403.32	54.92008814	73.54786027
	5	476403.48	2174150.16	477274.59	1366499.15	54.92261187	73.54946872
	1	477066.3	2174357.55	477945.75	1366677.97	54.92859617	73.5525282
4.1630	1	478158.66	2174641.65	479049.39	1366915.03	54.9384497	73.55667243
	2	472971.38	2175717.48	473912.44	1368212.21	54.89202326	73.57479416
	3	473212.64	2175156.78	474129.49	1367641.63	54.89410641	73.56599496
	4	477066.3	2174357.55	477945.75	1366677.97	54.92859617	73.5525282
	5	477340.28	2174443.29	478223.18	1366751.9	54.93106979	73.55379334
	1	478158.66	2174641.65	479049.39	1366915.03	54.9384497	73.55667243
4.1631	1	479517.9	2174870.4	480417.32	1367085.34	54.95069162	73.55988516
	2	472730.1	2176278.15	473695.37	1368782.76	54.88993929	73.583592
	3	472971.38	2175717.48	473912.44	1368212.21	54.89202326	73.57479416
	4	478158.66	2174641.65	479049.39	1366915.03	54.9384497	73.55667243
	5	478294.22	2174674.5	479186.25	1366942.04	54.93967214	73.55714932
	6	479261.25	2174842.86	480159.7	1367068.82	54.94838249	73.55952262
	1	479517.9	2174870.4	480417.32	1367085.34	54.95069162	73.55988516
4.1632	1	481437.09	2174982.99	482339.76	1367115.57	54.96794491	73.56114021
	2	472488.83	2176838.82	473478.31	1369353.3	54.88785476	73.59238893
	3	472730.1	2176278.15	473695.37	1368782.76	54.88993929	73.583592

	4	479517.9	2174870.4	480417.32	1367085.34	54.95069162	73.55988516
	5	480237.23	2174947.59	481139.37	1367131.63	54.95716359	73.56090153
	6	481217.96	2174988.27	482121.04	1367130.24	54.96597769	73.56127996
	1	481437.09	2174982.99	482339.76	1367115.57	54.96794491	73.56114021
4.1633	1	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
	2	472247.55	2177399.52	473261.23	1369923.89	54.8857695	73.60118544
	3	472488.83	2176838.82	473478.31	1369353.3	54.88785476	73.59238893
	4	481437.09	2174982.99	482339.76	1367115.57	54.96794491	73.56114021
	5	481723.76	2174976.12	482625.9	1367096.42	54.97051847	73.56095796
	1	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
4.1634	1	481738.8	2175478.2	482662.45	1367597.44	54.97072887	73.56879243
	2	472225.29	2177451.27	473241.21	1369976.55	54.88557709	73.60199727
	3	472247.55	2177399.52	473261.23	1369923.89	54.8857695	73.60118544
	4	481737.41	2175431.37	482659.06	1367550.71	54.97070938	73.56806169
	1	481738.8	2175478.2	482662.45	1367597.44	54.97072887	73.56879243
4.1635	1	494060.64	2168790.45	494687.11	1360386.7	55.08034181	73.46088546
	2	493392.09	2168929.11	494025.08	1360553.94	55.07436053	73.46324632
	3	493714.97	2168464.89	494327.76	1360076.26	55.07718415	73.45588813
	1	494060.64	2168790.45	494687.11	1360386.7	55.08034181	73.46088546
4.1636	1	494504.99	2169208.92	495149.04	1360785.74	55.0844006	73.4673101
	2	492906.77	2169540.39	493566.41	1361185.53	55.07010151	73.47295093
	3	493373.25	2168956.2	494007.42	1360581.81	55.07419576	73.46367568
	4	493392.09	2168929.11	494025.08	1360553.94	55.07436053	73.46324632
	5	494060.64	2168790.45	494687.11	1360386.7	55.08034181	73.46088546
	1	494504.99	2169208.92	495149.04	1360785.74	55.0844006	73.4673101
4.1637	1	494949.33	2169627.42	495610.97	1361184.81	55.08845897	73.47373652
	2	492358.56	2170164.72	493045.46	1361832.86	55.06527901	73.4828753
	3	492754.94	2169730.53	493422.87	1361382.02	55.06876876	73.47596939
	4	492906.77	2169540.39	493566.41	1361185.53	55.07010151	73.47295093
	5	494504.99	2169208.92	495149.04	1360785.74	55.0844006	73.4673101
	1	494949.33	2169627.42	495610.97	1361184.81	55.08845897	73.47373652
4.1638	1	495393.68	2170045.89	496072.91	1361583.85	55.0925171	73.48016376
	2	491728.8	2170805.97	492443.75	1362500.59	55.059726	73.49308468
	3	492086.85	2170462.35	492786.76	1362141.9	55.06288663	73.48760849
	4	492358.56	2170164.72	493045.46	1361832.86	55.06527901	73.4828753
	5	494949.33	2169627.42	495610.97	1361184.81	55.08845897	73.47373652
	1	495393.68	2170045.89	496072.91	1361583.85	55.0925171	73.48016376
4.1639	1	495838.02	2170464.39	496534.84	1361982.91	55.0965748	73.48659278
	2	490989.21	2171470.02	491733.28	1363195.82	55.05318937	73.50367815
	3	491371.91	2171148.48	492101.86	1362858.13	55.05657537	73.49854232
	4	491728.8	2170805.97	492443.75	1362500.59	55.059726	73.49308468
	5	495393.68	2170045.89	496072.91	1361583.85	55.0925171	73.48016376
	1	495838.02	2170464.39	496534.84	1361982.91	55.0965748	73.48659278
4.1640	1	496282.37	2170882.86	496996.78	1362381.95	55.10063225	73.49302262
	2	490094.58	2172166.2	490869.28	1363929.81	55.04526446	73.51481301
	3	490613.22	2171785.92	491371.16	1363527.59	55.04986253	73.50872306
	4	490989.21	2171470.02	491733.28	1363195.82	55.05318937	73.50367815
	5	495838.02	2170464.39	496534.84	1361982.91	55.0965748	73.48659278
	1	496282.37	2170882.86	496996.78	1362381.95	55.10063225	73.49302262
4.1641	1	496726.71	2171301.36	497458.72	1362781.02	55.10468928	73.49945424
	2	488964.33	2172911.25	489771.94	1364722.73	55.03523001	73.52677128
	3	488978.03	2172903.75	489785.3	1364714.65	55.03535188	73.5266503
	4	489814.1	2172371.85	490597.85	1364147.32	55.04277769	73.51810578

	5	490094.58	2172166.2	490869.28	1363929.81	55.04526446	73.51481301
	6	496282.37	2170882.86	496996.78	1362381.95	55.10063225	73.49302262
	1	496726.71	2171301.36	497458.72	1362781.02	55.10468928	73.49945424
4.1642	1	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
	2	487878.47	2173486.11	488711.64	1365343.7	55.02556685	73.5360511
	3	488108.67	2173379.28	488937.07	1365227.08	55.0276178	73.53431929
	4	488964.33	2172911.25	489771.94	1364722.73	55.03523001	73.52677128
	5	496726.71	2171301.36	497458.72	1362781.02	55.10468928	73.49945424
	6	497171.06	2171719.83	497920.66	1363180.06	55.10874606	73.50588669
	1	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
4.1643	1	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
	2	487937.7	2173634.79	488777.2	1365489.72	55.02612164	73.53835959
	3	497171.06	2171719.83	497920.66	1363180.06	55.10874606	73.50588669
	4	497615.4	2172138.33	498382.6	1363579.13	55.11280242	73.51232092
	1	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
4.1644	1	497656.41	2172176.94	498425.24	1363615.94	55.11317678	73.51291459
	2	488142.9	2174150.01	489004.33	1365995.71	55.02804336	73.5463597
	3	488125.56	2174106.48	488985.14	1365952.96	55.02788099	73.54568376
	4	497615.4	2172138.33	498382.6	1363579.13	55.11280242	73.51232092
	1	497656.41	2172176.94	498425.24	1363615.94	55.11317678	73.51291459
4.1645	1	476387.01	2144287.5	475978.83	1336663.85	54.91703557	73.08389512
	2	476367.3	2144232.51	475956.78	1336609.76	54.91684695	73.08304519
	3	480358.07	2143404.84	479908.24	1335611.9	54.95250484	73.06866374
	4	480361.85	2143463.13	479914.51	1335669.98	54.95255123	73.06957175
	5	480391.25	2143915.71	479963.28	1336120.86	54.95291167	73.07662184
	6	479475.68	2143998.21	479052.13	1336242.51	54.94470812	73.07824692
	7	478464.9	2144159.37	478049.23	1336446.83	54.93566632	73.08113311
	8	477467.48	2144389.08	477062.61	1336719.05	54.92675889	73.08508186
	9	476525.82	2144674.8	476134.09	1337044.83	54.9183638	73.08988151
	1	476387.01	2144287.5	475978.83	1336663.85	54.91703557	73.08389512
4.1646	1	476216.67	2143812.18	475788.29	1336196.28	54.91540523	73.07654877
	2	476196.96	2143757.19	475766.25	1336142.19	54.91521656	73.07569891
	3	480325.34	2142900.99	479853.95	1335109.94	54.95210304	73.06081517
	4	480329.12	2142959.28	479860.22	1335168.02	54.95214949	73.06172316
	5	480358.07	2143404.84	479908.24	1335611.9	54.95250484	73.06866374
	6	476367.3	2144232.51	475956.78	1336609.76	54.91684695	73.08304519
	1	476216.67	2143812.18	475788.29	1336196.28	54.91540523	73.07654877
4.1647	1	476196.96	2143757.19	475766.25	1336142.19	54.91521656	73.07569891
	2	476091.93	2143464.15	475648.77	1335853.93	54.91421107	73.07117015
	3	480305.15	2142590.34	479820.46	1334800.46	54.95185497	73.0559762
	4	480325.34	2142900.99	479853.95	1335109.94	54.95210304	73.06081517
	1	476196.96	2143757.19	475766.25	1336142.19	54.91521656	73.07569891
4.1648	1	481518.38	2143884.24	481087.97	1336041.11	54.96302567	73.07571413
	2	480709.26	2143901.73	480280.38	1336093.26	54.95576416	73.0762862
	3	481570.07	2143723.2	481132.71	1335878.01	54.9634555	73.07318186
	4	481574.97	2143886.88	481144.62	1336041.33	54.96353436	73.0757344
	1	481518.38	2143884.24	481087.97	1336041.11	54.96302567	73.07571413
4.1649	1	480391.25	2143915.71	479963.28	1336120.86	54.95291167	73.07662184
	2	480361.85	2143463.13	479914.51	1335669.98	54.95255123	73.06957175
	3	481554.86	2143215.72	481095.76	1335371.68	54.96321052	73.06526794
	4	481570.07	2143723.2	481132.71	1335878.01	54.9634555	73.07318186
	5	480709.26	2143901.73	480280.38	1336093.26	54.95576416	73.0762862
	6	480495.08	2143906.35	480066.61	1336107.06	54.95384198	73.07643743

	1	480391.25	2143915.71	479963.28	1336120.86	54.95291167	73.07662184
4.1650	1	480358.07	2143404.84	479908.24	1335611.9	54.95250484	73.06866374
	2	480329.12	2142959.28	479860.22	1335168.02	54.95214949	73.06172316
	3	481539.65	2142708.21	481058.82	1334865.31	54.96296501	73.05735365
	4	481554.86	2143215.72	481095.76	1335371.68	54.96321052	73.06526794
	5	480361.85	2143463.13	479914.51	1335669.98	54.95255123	73.06957175
	1	480358.07	2143404.84	479908.24	1335611.9	54.95250484	73.06866374
4.1651	1	480325.34	2142900.99	479853.95	1335109.94	54.95210304	73.06081517
	2	480305.15	2142590.34	479820.46	1334800.46	54.95185497	73.0559762
	3	481528.5	2142336.63	481031.75	1334494.57	54.96278481	73.05155918
	4	481539.65	2142708.21	481058.82	1334865.31	54.96296501	73.05735365
	5	480329.12	2142959.28	479860.22	1335168.02	54.95214949	73.06172316
	1	480325.34	2142900.99	479853.95	1335109.94	54.95210304	73.06081517
4.1652	1	475715.39	2144979.63	475337.5	1337384.08	54.91115088	73.09492909
	2	475699.86	2144940.66	475320.32	1337345.81	54.91100323	73.09432739
	3	475960.32	2144886.63	475578.21	1337280.68	54.91333062	73.09339018
	1	475715.39	2144979.63	475337.5	1337384.08	54.91115088	73.09492909
4.1653	1	475699.86	2144940.66	475320.32	1337345.81	54.91100323	73.09432739
	2	475512	2144468.97	475112.43	1336882.62	54.90921698	73.08704469
	3	476387.01	2144287.5	475978.83	1336663.85	54.91703557	73.08389512
	4	476525.82	2144674.8	476134.09	1337044.83	54.9183638	73.08988151
	5	476488.04	2144686.26	476096.84	1337057.9	54.91802698	73.09007399
	6	475960.32	2144886.63	475578.21	1337280.68	54.91333062	73.09339018
	1	475699.86	2144940.66	475320.32	1337345.81	54.91100323	73.09432739
4.1654	1	475512	2144468.97	475112.43	1336882.62	54.90921698	73.08704469
	2	475324.14	2143997.28	474904.55	1336419.43	54.90743029	73.07976265
	3	476216.67	2143812.18	475788.29	1336196.28	54.91540523	73.07654877
	4	476367.3	2144232.51	475956.78	1336609.76	54.91684695	73.08304519
	5	476387.01	2144287.5	475978.83	1336663.85	54.91703557	73.08389512
	1	475512	2144468.97	475112.43	1336882.62	54.90921698	73.08704469
4.1655	1	475324.14	2143997.28	474904.55	1336419.43	54.90743029	73.07976265
	2	475186.58	2143651.92	474752.33	1336080.3	54.90612172	73.07443133
	3	476091.93	2143464.15	475648.77	1335853.93	54.91421107	73.07117015
	4	476196.96	2143757.19	475766.25	1336142.19	54.91521656	73.07569891
	5	476216.67	2143812.18	475788.29	1336196.28	54.91540523	73.07654877
	1	475324.14	2143997.28	474904.55	1336419.43	54.90743029	73.07976265
4.1656	1	469748.43	2149357.02	469563.63	1342012.82	54.85847052	73.16523867
	2	469645.55	2149260.12	469456.7	1341920.41	54.8575272	73.16376622
	3	469865.3	2149214.55	469674.29	1341865.48	54.85949132	73.16298021
	4	469820.18	2149264.95	469631.37	1341917.76	54.8590963	73.16378049
	1	469748.43	2149357.02	469563.63	1342012.82	54.85847052	73.16523867
4.1657	1	469645.55	2149260.12	469456.7	1341920.41	54.8575272	73.16376622
	2	469201.2	2148841.65	468994.86	1341521.36	54.85345269	73.15740816
	3	470426.69	2148587.49	470208.31	1341214.98	54.86440576	73.15302207
	4	469865.3	2149214.55	469674.29	1341865.48	54.85949132	73.16298021
	1	469645.55	2149260.12	469456.7	1341920.41	54.8575272	73.16376622
4.1658	1	469201.2	2148841.65	468994.86	1341521.36	54.85345269	73.15740816
	2	468756.84	2148423.15	468533,00	1341122.27	54.84937776	73.15105091
	3	471078.41	2147941.68	470831.77	1340541.88	54.87012667	73.14273762
	4	470502.9	2148502.35	470280.81	1341126.66	54.86507284	73.1516698
	5	470426.69	2148587.49	470208.31	1341214.98	54.86440576	73.15302207
	1	469201.2	2148841.65	468994.86	1341521.36	54.85345269	73.15740816
4.1659	1	468756.84	2148423.15	468533,00	1341122.27	54.84937776	73.15105091

	2	468312.5	2148004.68	468071.17	1340723.21	54.84530269	73.1446954
	3	471843.21	2147272.41	471567.2	1339840.5	54.87685727	73.13204467
	4	471236.03	2147788.11	470982.67	1340381.7	54.87151068	73.14029067
	5	471078.41	2147941.68	470831.77	1340541.88	54.87012667	73.14273762
	1	468756.84	2148423.15	468533,00	1341122.27	54.84937776	73.15105091
4.1660	1	468312.5	2148004.68	468071.17	1340723.21	54.84530269	73.1446954
	2	467868.15	2147586.18	467609.33	1340324.12	54.84122719	73.13834071
	3	472769.12	2146569.75	472462.14	1339098.86	54.88502668	73.12077029
	4	472016.16	2147125.53	471733.69	1339686.35	54.8783801	73.12969566
	5	471843.21	2147272.41	471567.2	1339840.5	54.87685727	73.13204467
	1	468312.5	2148004.68	468071.17	1340723.21	54.84530269	73.1446954
4.1661	1	467868.15	2147586.18	467609.33	1340324.12	54.84122719	73.13834071
	2	467423.81	2147167.71	467147.5	1339925.06	54.83715146	73.13198776
	3	474004.2	2145802.95	473663.21	1338279.9	54.89595781	73.10838031
	4	473702.7	2145967.41	473369.04	1338457.12	54.89328476	73.11105145
	5	472839.66	2146517.7	472530.39	1339043.84	54.88564933	73.11993425
	6	472769.12	2146569.75	472462.14	1339098.86	54.88502668	73.12077029
	1	467868.15	2147586.18	467609.33	1340324.12	54.84122719	73.13834071
4.1662	1	467423.81	2147167.71	467147.5	1339925.06	54.83715146	73.13198776
	2	466979.46	2146749.21	466685.66	1339525.98	54.83307531	73.12563562
	3	475699.86	2144940.66	475320.32	1337345.81	54.91100323	73.09432739
	4	475715.39	2144979.63	475337.5	1337384.08	54.91115088	73.09492909
	5	475531.14	2145049.59	475156.42	1337461.87	54.90951113	73.09608664
	6	474601.26	2145477.3	474245.75	1337928.99	54.90125105	73.10309009
	7	474004.2	2145802.95	473663.21	1338279.9	54.89595781	73.10838031
	1	467423.81	2147167.71	467147.5	1339925.06	54.83715146	73.13198776
4.1663	1	466979.46	2146749.21	466685.66	1339525.98	54.83307531	73.12563562
	2	466535.12	2146330.74	466223.84	1339126.92	54.82899893	73.11928523
	3	475512	2144468.97	475112.43	1336882.62	54.90921698	73.08704469
	4	475699.86	2144940.66	475320.32	1337345.81	54.91100323	73.09432739
	1	466979.46	2146749.21	466685.66	1339525.98	54.83307531	73.12563562
4.1664	1	466535.12	2146330.74	466223.84	1339126.92	54.82899893	73.11928523
	2	466090.77	2145912.24	465762,00	1338727.83	54.82492213	73.11293565
	3	475324.14	2143997.28	474904.55	1336419.43	54.90743029	73.07976265
	4	475512	2144468.97	475112.43	1336882.62	54.90921698	73.08704469
	1	466535.12	2146330.74	466223.84	1339126.92	54.82899893	73.11928523
4.1665	1	466090.77	2145912.24	465762,00	1338727.83	54.82492213	73.11293565
	2	465765.41	2145605.82	465423.84	1338435.62	54.82193683	73.1082874
	3	475186.58	2143651.92	474752.33	1336080.3	54.90612172	73.07443133
	4	475324.14	2143997.28	474904.55	1336419.43	54.90743029	73.07976265
	1	466090.77	2145912.24	465762,00	1338727.83	54.82492213	73.11293565
4.1666	1	488393.48	2145649.86	488032.15	1337510.26	55.02513139	73.10076283
	2	487995.23	2145454.47	487625.9	1337332.14	55.02151441	73.09785455
	3	488842.83	2145278.7	488465.15	1337120.18	55.02908818	73.09479698
	4	488625.38	2145784.02	488269.58	1337634.34	55.02724178	73.10277518
	1	488393.48	2145649.86	488032.15	1337510.26	55.02513139	73.10076283
4.1667	1	487474.58	2145199.02	487094.8	1337099.26	55.01678568	73.09405309
	2	487235.6	2145101.4	486851.86	1337011.99	55.01461927	73.09261527
	3	489084.11	2144718	488682.15	1336549.67	55.03113631	73.08594358
	4	488842.83	2145278.7	488465.15	1337120.18	55.02908818	73.09479698
	5	487995.23	2145454.47	487625.9	1337332.14	55.02151441	73.09785455
	1	487474.58	2145199.02	487094.8	1337099.26	55.01678568	73.09405309
4.1668	1	486527.07	2144811.9	486131.6	1336753.15	55.00819618	73.08835215

	2	486389.25	2144766.27	485991.95	1336713.47	55.00694903	73.08768995
	3	489325.38	2144157.33	488899.13	1335979.19	55.03318371	73.07708975
	4	489084.11	2144718	488682.15	1336549.67	55.03113631	73.08594358
	5	487235.6	2145101.4	486851.86	1337011.99	55.01461927	73.09261527
	1	486527.07	2144811.9	486131.6	1336753.15	55.00819618	73.08835215
4.1669	1	485555.39	2144490.27	485147.06	1336473.5	54.99940327	73.08368546
	2	485422.46	2144456.13	485012.8	1336445.09	54.99820244	73.08320121
	3	489566.64	2143596.66	489116.11	1335408.72	55.03523036	73.06823504
	4	489325.38	2144157.33	488899.13	1335979.19	55.03318371	73.07708975
	5	486389.25	2144766.27	485991.95	1336713.47	55.00694903	73.08768995
	1	485555.39	2144490.27	485147.06	1336473.5	54.99940327	73.08368546
4.1670	1	484564.02	2144235.69	484145.73	1336261.67	54.99044763	73.08007513
	2	484278.39	2144182.77	483858.11	1336221.04	54.98787168	73.07935423
	3	489807.92	2143035.99	489333.1	1334838.24	55.03727654	73.05937942
	4	489566.64	2143596.66	489116.11	1335408.72	55.03523036	73.06823504
	5	485422.46	2144456.13	485012.8	1336445.09	54.99820244	73.08320121
	1	484564.02	2144235.69	484145.73	1336261.67	54.99044763	73.08007513
4.1671	1	483557.6	2144049.27	483132.29	1336118.57	54.98137123	73.0775361
	2	482852.33	2143967.91	482424.22	1336067.53	54.97502121	73.07652672
	3	490049.19	2142475.29	489550.08	1334267.74	55.03932198	73.05052245
	4	489807.92	2143035.99	489333.1	1334838.24	55.03727654	73.05937942
	5	484278.39	2144182.77	483858.11	1336221.04	54.98787168	73.07935423
	1	483557.6	2144049.27	483132.29	1336118.57	54.98137123	73.0775361
4.1672	1	481574.97	2143886.88	481144.62	1336041.33	54.96353436	73.0757344
	2	481570.07	2143723.2	481132.71	1335878.01	54.9634555	73.07318186
	3	490290.47	2141914.62	489767.08	1333697.26	55.04136686	73.04166505
	4	490049.19	2142475.29	489550.08	1334267.74	55.03932198	73.05052245
	5	482852.33	2143967.91	482424.22	1336067.53	54.97502121	73.07652672
	6	482540.81	2143931.94	482111.46	1336044.94	54.97221637	73.07608045
	1	481574.97	2143886.88	481144.62	1336041.33	54.96353436	73.0757344
4.1673	1	481570.07	2143723.2	481132.71	1335878.01	54.9634555	73.07318186
	2	481554.86	2143215.72	481095.76	1335371.68	54.96321052	73.06526794
	3	490531.73	2141353.95	489984.05	1333126.79	55.04341091	73.03280677
	4	490515.72	2141391.15	489969.65	1333164.64	55.04327528	73.03339454
	5	490290.47	2141914.62	489767.08	1333697.26	55.04136686	73.04166505
	1	481570.07	2143723.2	481132.71	1335878.01	54.9634555	73.07318186
4.1674	1	481554.86	2143215.72	481095.76	1335371.68	54.96321052	73.06526794
	2	481539.65	2142708.21	481058.82	1334865.31	54.96296501	73.05735365
	3	490773	2140793.25	490201.03	1332556.29	55.04545439	73.02394713
	4	490617.33	2141155.02	490061.03	1332924.39	55.04413599	73.02966357
	5	490531.73	2141353.95	489984.05	1333126.79	55.04341091	73.03280677
	1	481554.86	2143215.72	481095.76	1335371.68	54.96321052	73.06526794
4.1675	1	481539.65	2142708.21	481058.82	1334865.31	54.96296501	73.05735365
	2	481528.5	2142336.63	481031.75	1334494.57	54.96278481	73.05155918
	3	490949.67	2140382.73	490359.91	1332138.6	55.04695033	73.01745991
	4	490773	2140793.25	490201.03	1332556.29	55.04545439	73.02394713
	1	481539.65	2142708.21	481058.82	1334865.31	54.96296501	73.05735365
4.1676	1	483290.87	2159164.47	483513.81	1351231.14	54.98196069	73.31363276
	2	483185.46	2159149.35	483407.84	1351220.56	54.98101134	73.31343009
	3	483420.69	2159044.62	483638.37	1351105.84	54.98310463	73.31172013
	4	483549.75	2159054.58	483767.75	1351110.25	54.98426542	73.3118347
	1	483290.87	2159164.47	483513.81	1351231.14	54.98196069	73.31363276
4.1677	1	483549.75	2159054.58	483767.75	1351110.25	54.98426542	73.3118347

	2	483420.69	2159044.62	483638.37	1351105.84	54.98310463	73.31172013
	3	483582.06	2158972.77	483796.52	1351027.13	54.98454063	73.31054692
	4	483607.85	2159029.92	483824.74	1351083.13	54.98478266	73.31143117
	1	483549.75	2159054.58	483767.75	1351110.25	54.98426542	73.3118347
4.1678	1	482416.41	2157848.07	482583.7	1349953.41	54.97386626	73.29335886
	2	482403.68	2157834.87	482570.42	1349940.77	54.97374951	73.29315688
	3	482761.35	2157485.49	482912.79	1349576.37	54.97689667	73.28758717
	4	482769.83	2157494.28	482921.63	1349584.79	54.97697445	73.28772167
	5	482778.32	2157503.07	482930.49	1349593.21	54.97705232	73.28785616
	1	482416.41	2157848.07	482583.7	1349953.41	54.97386626	73.29335886
4.1679	1	481310.13	2156994.69	481441.84	1349148.23	54.96377333	73.28039521
	2	481268.54	2156890.23	481395.81	1349045.64	54.96338036	73.27877836
	3	481230.96	2156795.91	481354.22	1348953.02	54.96302527	73.27731849
	4	481220.09	2156743.44	481341.11	1348901.06	54.96291784	73.27650312
	5	481226.09	2156740.14	481346.96	1348897.51	54.96297111	73.27644967
	6	481231.83	2156736.39	481352.54	1348893.52	54.96302195	73.27638928
	7	481237.32	2156732.28	481357.85	1348889.17	54.96307048	73.27632335
	8	481242.51	2156727.81	481362.84	1348884.49	54.96311625	73.27625189
	9	481247.39	2156722.98	481367.51	1348879.45	54.96315917	73.27617493
	10	481251.92	2156717.82	481371.81	1348874.1	54.96319888	73.27609292
	11	481256.07	2156712.39	481375.73	1348868.5	54.96323513	73.27600682
	12	481259.87	2156706.66	481379.28	1348862.61	54.96326819	73.27591616
	13	481263.24	2156700.69	481382.39	1348856.5	54.96329733	73.27582189
	14	481266.21	2156694.51	481385.09	1348850.2	54.96332285	73.27572447
	15	481268.73	2156688.15	481387.34	1348843.74	54.96334429	73.27562439
	16	481270.83	2156681.61	481389.15	1348837.11	54.96336192	73.27552163
	17	481272.47	2156674.95	481390.51	1348830.39	54.9633754	73.27541716
	18	481273.65	2156668.2	481391.4	1348823.59	54.96338473	73.27531142
	19	481274.36	2156661.36	481391.81	1348816.73	54.96338983	73.27520444
	20	481274.6	2156654.52	481391.76	1348809.89	54.9633907	73.27509761
	21	481274.37	2156647.68	481391.24	1348803.06	54.96338736	73.27499093
	22	481273.68	2156640.84	481390.25	1348796.26	54.96337988	73.2748844
	23	481272.53	2156634.09	481388.82	1348789.56	54.96336829	73.27477942
	24	481297.7	2156628.87	481413.74	1348783.27	54.96359334	73.27468976
	25	482016.75	2156479.74	482125.75	1348603.45	54.97002246	73.2721278
	26	482363.3	2156407.86	482468.9	1348516.78	54.97312098	73.27089266
	27	482260.8	2156563.98	482373.18	1348677.16	54.97222982	73.27336325
	28	482083.35	2156834.31	482207.48	1348954.85	54.97068692	73.27764094
	29	481370.96	2156982.06	481502.07	1349133,00	54.96431723	73.28017837
	1	481310.13	2156994.69	481441.84	1349148.23	54.96377333	73.28039521
4.1680	1	481442.48	2157326.97	481588.31	1349474.53	54.96502371	73.2855385
	2	481310.13	2156994.69	481441.84	1349148.23	54.96377333	73.28039521
	3	481370.96	2156982.06	481502.07	1349133,00	54.96431723	73.28017837
	4	482083.35	2156834.31	482207.48	1348954.85	54.97068692	73.27764094
	5	481980.2	2156991.45	482111.16	1349116.27	54.96978997	73.28012736
	6	481695.3	2157425.43	481845.12	1349562.07	54.96731234	73.28699366
	7	481497.99	2157466.35	481649.74	1349611.41	54.96554808	73.28769603
	1	481442.48	2157326.97	481588.31	1349474.53	54.96502371	73.2855385
4.1681	1	481185.57	2157020.52	481318.5	1349179.37	54.9626596	73.28083872
	2	481182.21	2156908.14	481310.32	1349067.24	54.96260846	73.2790859
	3	481268.54	2156890.23	481395.81	1349045.64	54.96338036	73.27877836
	4	481310.13	2156994.69	481441.84	1349148.23	54.96377333	73.28039521
	5	481442.48	2157326.97	481588.31	1349474.53	54.96502371	73.2855385

	6	481497.99	2157466.35	481649.74	1349611.41	54.96554808	73.28769603
	7	481562.36	2157627.96	481720.98	1349770.11	54.9661561	73.29019774
	8	481570.04	2157647.22	481729.48	1349789.03	54.96622863	73.29049588
	9	481546.52	2157652.11	481706.19	1349794.92	54.96601833	73.29057978
	10	481511.42	2157659.37	481671.44	1349803.68	54.96570447	73.2907044
	11	481415.96	2157679.17	481576.91	1349827.55	54.9648509	73.29104416
	12	481395.65	2157581.25	481552.42	1349730.59	54.96465037	73.28952238
	13	481256.12	2157610.2	481414.26	1349765.49	54.96340275	73.29001916
	14	481203.57	2157621.09	481362.22	1349778.63	54.96293287	73.29020605
	15	481200.78	2157528	481355.45	1349685.74	54.96289056	73.28875408
	16	481194.32	2157312.24	481339.74	1349470.45	54.96279248	73.28538877
	1	481185.57	2157020.52	481318.5	1349179.37	54.9626596	73.28083872
4.1682	1	481074.84	2156647.53	481191.88	1348811.46	54.96159555	73.27505351
	2	481074.6	2156654.37	481191.93	1348818.31	54.96159467	73.27516034
	3	481074.84	2156661.18	481192.47	1348825.1	54.9615981	73.27526654
	4	481075.53	2156667.96	481193.45	1348831.85	54.96160557	73.27537213
	5	481076.69	2156674.71	481194.89	1348838.54	54.96161725	73.27547709
	6	481078.31	2156681.37	481196.8	1348845.13	54.96163304	73.27558051
	7	481080.38	2156687.91	481199.15	1348851.57	54.96165286	73.2756819
	8	481082.9	2156694.27	481201.94	1348857.82	54.96167668	73.27578034
	9	481085.85	2156700.48	481205.15	1348863.9	54.96170433	73.2758763
	10	481089.21	2156706.45	481208.76	1348869.72	54.96173562	73.27596837
	11	481092.99	2156712.18	481212.79	1348875.28	54.96177063	73.27605657
	12	481097.13	2156717.64	481217.16	1348880.56	54.96180883	73.27614044
	13	481101.65	2156722.8	481221.89	1348885.52	54.96185039	73.2762195
	14	481106.51	2156727.63	481226.96	1348890.13	54.96189493	73.2762933
	15	481111.7	2156732.13	481232.33	1348894.41	54.96194238	73.27636184
	16	481117.17	2156736.24	481237.98	1348898.28	54.96199227	73.27642421
	17	481122.92	2156739.99	481243.88	1348901.78	54.96204461	73.27648086
	18	481128.9	2156743.35	481250,00	1348904.88	54.96209894	73.27653136
	19	481135.1	2156746.26	481256.32	1348907.52	54.96215516	73.27657476
	20	481141.49	2156748.75	481262.81	1348909.74	54.96221301	73.27661154
	21	481148.03	2156750.79	481269.43	1348911.49	54.96227212	73.27664125
	22	481154.7	2156752.41	481276.16	1348912.83	54.96233232	73.27666437
	23	481161.47	2156753.52	481282.98	1348913.65	54.96239332	73.27667949
	24	481168.29	2156754.21	481289.82	1348914.04	54.96245469	73.27668805
	25	481179.17	2156806.65	481302.94	1348965.97	54.9625622	73.27750294
	26	481182.21	2156908.14	481310.32	1349067.24	54.96260846	73.2790859
	27	481185.57	2157020.52	481318.5	1349179.37	54.9626596	73.28083872
	28	481135.95	2157030.81	481269.36	1349191.78	54.96221593	73.2810154
	29	480966.57	2157065.94	481101.64	1349234.14	54.96070144	73.28161852
	30	480843.69	2156723.04	480964.18	1348896.81	54.95953395	73.2763071
	31	480796.23	2156590.62	480911.08	1348766.55	54.95908297	73.27425604
	32	481209.08	2156505	481319.89	1348663.31	54.96277432	73.27278537
	33	481212.77	2156561.88	481326.02	1348719.98	54.96281812	73.27367189
	34	481212.78	2156562.03	481326.03	1348720.13	54.96281824	73.27367423
	35	481208.13	2156560.17	481321.31	1348718.47	54.96277613	73.27364671
	36	481201.62	2156558.1	481314.71	1348716.68	54.96271728	73.27361653
	37	481194.99	2156556.51	481308.02	1348715.38	54.96265745	73.27359387
	38	481188.26	2156555.34	481301.25	1348714.5	54.96259679	73.2735778
	39	481181.46	2156554.62	481294.42	1348714.07	54.96253559	73.27356878
	40	481174.64	2156554.41	481287.6	1348714.15	54.96247431	73.27356773
	41	481167.81	2156554.62	481280.78	1348714.65	54.96241302	73.27357323

	42	481161.03	2156555.31	481274.04	1348715.63	54.96235226	73.2735862
	43	481154.3	2156556.48	481267.37	1348717.09	54.96229205	73.27360666
	44	481147.67	2156558.1	481260.81	1348718.99	54.96223281	73.2736341
	45	481141.16	2156560.17	481254.4	1348721.34	54.96217474	73.27366852
	46	481134.8	2156562.66	481248.15	1348724.1	54.96211809	73.27370946
	47	481128.63	2156565.6	481242.11	1348727.3	54.96206324	73.27375735
	48	481122.68	2156568.93	481236.31	1348730.89	54.96201043	73.27381126
	49	481116.96	2156572.68	481230.75	1348734.88	54.96195977	73.27387165
	50	481111.53	2156576.79	481225.51	1348739.22	54.96191178	73.27393756
	51	481106.37	2156581.29	481220.54	1348743.93	54.96186628	73.27400947
	52	481101.54	2156586.12	481215.92	1348748.97	54.96182381	73.27408642
	53	481097.06	2156591.25	481211.67	1348754.28	54.96178454	73.27416794
	54	481092.93	2156596.71	481207.78	1348759.92	54.96174848	73.2742545
	55	481089.18	2156602.41	481204.27	1348765.77	54.96171587	73.27434467
	56	481085.84	2156608.35	481201.19	1348771.85	54.96168699	73.27443847
	57	481082.9	2156614.53	481198.52	1348778.15	54.96166175	73.27453587
	58	481080.39	2156620.86	481196.28	1348784.58	54.96164039	73.27463548
	59	481078.32	2156627.37	481194.49	1348791.17	54.96162302	73.27473775
	60	481076.7	2156634	481193.16	1348797.87	54.96160972	73.27484175
	61	481075.55	2156640.75	481192.3	1348804.66	54.96160065	73.27494747
	1	481074.84	2156647.53	481191.88	1348811.46	54.96159555	73.27505351
4.1683	1	481097.21	2157430.41	481247.79	1349592.68	54.96194238	73.28726439
	2	480966.57	2157065.94	481101.64	1349234.14	54.96070144	73.28161852
	3	481135.95	2157030.81	481269.36	1349191.78	54.96221593	73.2810154
	4	481185.57	2157020.52	481318.5	1349179.37	54.9626596	73.28083872
	5	481194.32	2157312.24	481339.74	1349470.45	54.96279248	73.28538877
	6	481200.78	2157528	481355.45	1349685.74	54.96289056	73.28875408
	7	481136.93	2157541.23	481292.22	1349701.7	54.96231963	73.28898114
	1	481097.21	2157430.41	481247.79	1349592.68	54.96194238	73.28726439
4.1684	1	486397.37	2154053.07	486398.32	1345991.18	55.00889841	73.23278119
	2	486337.98	2153991.54	486336.35	1345932.25	55.00835324	73.23183974
	3	486695.64	2153642.13	486678.69	1345567.83	55.01149743	73.22625997
	4	486759.27	2153708.07	486745.09	1345630.98	55.01208157	73.2272689
	1	486397.37	2154053.07	486398.32	1345991.18	55.00889841	73.23278119
4.1685	1	481781.64	2160901.53	482080.39	1353031.36	54.96872108	73.34122579
	2	481748.94	2160397.68	482026.12	1352529.36	54.96833712	73.33337105
	3	481830.71	2160380.73	482107.09	1352508.92	54.96906838	73.33308092
	4	481848.03	2160377.13	482124.24	1352504.58	54.96922327	73.33301931
	5	481993.29	2160741.87	482285.01	1352862.77	54.97059319	73.33866766
	6	482030.87	2160836.19	482326.6	1352955.39	54.97094755	73.34012835
	7	482033.58	2160849.3	482329.87	1352968.37	54.97097423	73.34033216
	8	481932.26	2160870.3	482229.54	1352993.7	54.9700681	73.34069148
	1	481781.64	2160901.53	482080.39	1353031.36	54.96872108	73.34122579
4.1686	1	481748.94	2160397.68	482026.12	1352529.36	54.96833712	73.33337105
	2	481741.58	2160284.19	482013.9	1352416.28	54.96825061	73.33160183
	3	481805.7	2160270.87	482077.39	1352400.23	54.96882402	73.33137385
	4	481810.34	2160282.51	482082.53	1352411.66	54.96886779	73.33155409
	5	481848.03	2160377.13	482124.24	1352504.58	54.96922327	73.33301931
	6	481830.71	2160380.73	482107.09	1352508.92	54.96906838	73.33308092
	1	481748.94	2160397.68	482026.12	1352529.36	54.96833712	73.33337105
4.1687	1	481993.29	2160741.87	482285.01	1352862.77	54.97059319	73.33866766
	2	481848.03	2160377.13	482124.24	1352504.58	54.96922327	73.33301931
	3	481810.34	2160282.51	482082.53	1352411.66	54.96886779	73.33155409

	4	481805.7	2160270.87	482077.39	1352400.23	54.96882402	73.33137385
	5	481947.36	2160241.5	482217.67	1352364.81	54.97009087	73.33087105
	6	481923	2160123.99	482188.29	1352248.45	54.96985094	73.32904433
	7	482018.46	2160104.19	482282.82	1352224.57	54.97070462	73.32870533
	8	482060.78	2160095.43	482324.73	1352214.01	54.97108309	73.32855531
	9	482067.86	2160331.53	482341.92	1352449.59	54.9711892	73.33223876
	10	482068.25	2160344.19	482342.85	1352462.23	54.97119497	73.33243627
	11	482079.62	2160723.96	482370.49	1352841.17	54.97136524	73.3383612
	1	481993.29	2160741.87	482285.01	1352862.77	54.97059319	73.33866766
4.1688	1	482167.25	2160821.58	482462.23	1352934.95	54.97216966	73.33985786
	2	482092.26	2160837.12	482387.97	1352953.69	54.97149901	73.34012378
	3	482085.38	2160838.56	482381.16	1352955.42	54.97143748	73.3401484
	4	482082.66	2160825.45	482377.88	1352942.44	54.97141071	73.33994459
	5	482079.62	2160723.96	482370.49	1352841.17	54.97136524	73.3383612
	6	482068.25	2160344.19	482342.85	1352462.23	54.97119497	73.33243627
	7	482067.86	2160331.53	482341.92	1352449.59	54.9711892	73.33223876
	8	482307.18	2160281.91	482578.9	1352389.76	54.97332941	73.33138927
	9	482630.01	2160493.83	482910.53	1352587.65	54.9762666	73.33459687
	10	482626.01	2160496.53	482906.65	1352590.52	54.97623117	73.33464027
	11	482598.51	2160518.01	482880.09	1352613.16	54.97598807	73.33498421
	12	482572.58	2160541.38	482855.19	1352637.62	54.9757594	73.33535717
	13	482548.32	2160566.46	482832.02	1352663.72	54.97554605	73.3357563
	14	482525.9	2160593.22	482810.77	1352691.42	54.97534951	73.33618108
	15	482505.38	2160621.45	482791.48	1352720.5	54.9751703	73.33662821
	16	482486.88	2160651.03	482774.26	1352750.85	54.97500947	73.33709578
	17	482470.5	2160681.84	482759.22	1352782.33	54.9748679	73.3375819
	18	482456.31	2160713.73	482746.41	1352814.8	54.97474618	73.33808419
	19	482444.37	2160746.52	482735.89	1352848.07	54.97464483	73.33859983
	20	482439.02	2160765.21	482731.34	1352866.98	54.97460013	73.33889328
	21	482167.25	2160821.58	482462.23	1352934.95	54.97216966	73.33985786
	22	482167.25	2160821.58	482462.23	1352934.95	54.97216966	73.33985786
	1	482167.25	2160821.58	482462.23	1352934.95	54.97216966	73.33985786
4.1689	1	482422.64	2160848.76	482718.56	1352951.16	54.97446799	73.34020276
	2	482420.21	2160883.59	482717.62	1352986.06	54.97445239	73.34074728
	3	482420.21	2160908.64	482718.7	1353011.09	54.97445687	73.34113836
	4	482195	2160955.35	482495.69	1353067.41	54.97244278	73.34193754
	5	482185.08	2160957.39	482485.87	1353069.87	54.97235406	73.34197247
	6	482184.66	2160955.41	482485.36	1353067.91	54.97234993	73.34194169
	7	482183.87	2160952.14	482484.43	1353064.68	54.97234225	73.34189089
	8	482182.89	2160948.72	482483.31	1353061.3	54.97233284	73.3418378
	9	482181.87	2160945.51	482482.15	1353058.14	54.97232311	73.34178801
	10	482180.66	2160942.18	482480.8	1353054.87	54.97231165	73.3417364
	11	482179.41	2160939.06	482479.41	1353051.8	54.97229986	73.34168808
	12	482177.97	2160935.79	482477.84	1353048.6	54.97228635	73.34163748
	13	482176.53	2160932.76	482476.27	1353045.63	54.97227288	73.34159062
	14	482174.85	2160929.61	482474.45	1353042.56	54.97225723	73.34154197
	15	482173.2	2160926.7	482472.68	1353039.72	54.97224189	73.34149705
	16	482171.31	2160923.67	482470.66	1353036.77	54.97222437	73.34145034
	17	482169.48	2160920.88	482468.71	1353034.06	54.97220744	73.34140735
	18	482167.38	2160918	482466.49	1353031.28	54.97218807	73.34136304
	19	482165.36	2160915.33	482464.36	1353028.7	54.97216945	73.34132199
	20	482163.05	2160912.6	482461.93	1353026.07	54.97214822	73.34128009
	21	482160.86	2160910.08	482459.64	1353023.64	54.9721281	73.34124143

	22	482158.37	2160907.5	482457.04	1353021.17	54.97210528	73.34120193
	23	482156	2160905.13	482454.57	1353018.91	54.97208357	73.34116567
	24	482153.33	2160902.73	482451.8	1353016.62	54.97205917	73.34112903
	25	482150.82	2160900.57	482449.2	1353014.57	54.97203624	73.34109609
	26	482147.99	2160898.35	482446.28	1353012.48	54.97201043	73.34106231
	27	482145.33	2160896.34	482443.53	1353010.58	54.97198618	73.34103176
	28	482142.35	2160894.33	482440.47	1353008.7	54.97195906	73.34100131
	29	482139.57	2160892.53	482437.62	1353007.02	54.97193377	73.34097407
	30	482136.44	2160890.7	482434.41	1353005.33	54.97190534	73.34094648
	31	482133.56	2160889.11	482431.46	1353003.86	54.97187919	73.34092255
	32	482130.29	2160887.52	482428.13	1353002.41	54.97184954	73.34089875
	33	482127.32	2160886.11	482425.1	1353001.13	54.97182262	73.34087766
	34	482123.94	2160884.73	482421.66	1352999.9	54.97179202	73.34085716
	35	482120.88	2160883.56	482418.56	1352998.86	54.97176433	73.34083985
	36	482117.4	2160882.42	482415.03	1352997.87	54.97173287	73.34082314
	37	482114.3	2160881.46	482411.89	1352997.04	54.97170486	73.34080911
	38	482110.73	2160880.56	482408.29	1352996.3	54.97167264	73.34079617
	39	482107.58	2160879.81	482405.11	1352995.68	54.97164422	73.34078544
	40	482103.92	2160879.15	482401.42	1352995.18	54.97161124	73.34077628
	41	482100.75	2160878.64	482398.23	1352994.81	54.97158268	73.3407693
	42	482097.02	2160878.25	482394.49	1352994.58	54.97154911	73.34076437
	43	482093.88	2160877.92	482391.34	1352994.38	54.97152085	73.3407602
	44	482093.55	2160877.92	482391.01	1352994.4	54.97151789	73.3407603
	45	482085.38	2160838.56	482381.16	1352955.42	54.97143748	73.3401484
	46	482092.26	2160837.12	482387.97	1352953.69	54.97149901	73.34012378
	47	482167.25	2160821.58	482462.23	1352934.95	54.97216966	73.33985786
	48	482439.02	2160765.21	482731.34	1352866.98	54.97460013	73.33889328
	49	482434.76	2160780.09	482727.72	1352882.03	54.97456454	73.33912691
	50	482427.5	2160814.2	482721.93	1352916.42	54.97450545	73.3396617
	1	482422.64	2160848.76	482718.56	1352951.16	54.97446799	73.34020276
4.1690	1	481608.57	2159309.64	481839.24	1351448.3	54.96687982	73.31643173
	2	481453.55	2158562.19	481652.32	1350708.17	54.96535119	73.30481435
	3	481418	2158390.74	481609.45	1350538.39	54.96500047	73.30214968
	4	481363.4	2158127.46	481543.61	1350277.69	54.96446171	73.29805788
	5	481502.93	2158098.54	481681.78	1350242.82	54.96570938	73.2975618
	6	481415.96	2157679.17	481576.91	1349827.55	54.9648509	73.29104416
	7	481511.42	2157659.37	481671.44	1349803.68	54.96570447	73.2907044
	8	481518.71	2157694.47	481680.22	1349838.43	54.96577644	73.2912499
	9	481563.51	2157910.53	481734.24	1350052.38	54.9662187	73.29460784
	10	481656.93	2158360.98	481846.89	1350498.42	54.96714062	73.30160885
	11	481663.38	2158392.06	481854.67	1350529.19	54.96720425	73.30209191
	12	481672.17	2158434.48	481865.27	1350571.2	54.96729098	73.30275123
	13	481686.33	2158502.76	481882.34	1350638.81	54.96743068	73.3038125
	14	481692	2158530.09	481889.18	1350665.87	54.96748661	73.30423728
	15	481693.49	2158537.23	481890.97	1350672.94	54.9675013	73.30434825
	16	481693.95	2158539.48	481891.53	1350675.17	54.96750584	73.30438323
	17	481730.52	2158715.79	481935.62	1350849.76	54.96786656	73.30712362
	18	481801.61	2159058.54	482021.34	1351189.15	54.9685676	73.31245114
	19	481836.59	2159227.26	482063.52	1351356.22	54.96891248	73.3150737
	20	481848.62	2159285.25	482078.03	1351413.64	54.96903107	73.3159751
	21	481924.46	2159650.89	482169.47	1351775.71	54.96977853	73.32165875
	22	481935.83	2159705.7	482183.18	1351829.98	54.96989057	73.32251076
	23	481942.29	2159736.9	482190.97	1351860.88	54.96995423	73.32299576

	24	481949.22	2159770.29	482199.33	1351893.94	54.97002251	73.3235148
	25	481951.5	2159781.3	482202.08	1351904.84	54.97004497	73.32368595
	26	481953.77	2159792.25	482204.81	1351915.68	54.97006734	73.32385616
	27	481956.03	2159803.17	482207.54	1351926.5	54.97008961	73.32402592
	28	481958.3	2159814.06	482210.28	1351937.28	54.97011197	73.3241952
	29	481960.55	2159824.92	482212.99	1351948.03	54.97013414	73.32436402
	30	481962.8	2159835.75	482215.7	1351958.76	54.9701563	73.32453237
	31	481965.03	2159846.55	482218.39	1351969.45	54.97017828	73.32470026
	32	481969.52	2159868.18	482223.81	1351990.87	54.97022251	73.32503649
	33	482018.46	2160104.19	482282.82	1352224.57	54.97070462	73.32870533
	34	481923	2160123.99	482188.29	1352248.45	54.96985094	73.32904433
	35	481844.34	2159744.7	482093.44	1351872.87	54.96907603	73.32314834
	36	481791.2	2159755.74	482040.82	1351886.18	54.96860082	73.3233374
	37	481704.81	2159773.65	481955.28	1351907.77	54.96782827	73.32364414
	38	481670.03	2159605.98	481913.34	1351741.74	54.96748556	73.3210379
	39	481649.61	2159507.49	481888.72	1351644.22	54.96728432	73.319507
	40	481629.65	2159411.25	481864.65	1351548.92	54.96708759	73.31801109
	1	481608.57	2159309.64	481839.24	1351448.3	54.96687982	73.31643173
4.1691	1	483370.1	2161793.98	483705.7	1353854.92	54,98314465	73,35466799
	2	482032.64	2160989.41	482334.93	1353108.4	54,97099083	73,34251967
	3	482061.39	2160983.38	482363.4	1353101.14	54,97124793	73,34241661
	4	482113.13	2160972.33	482414.62	1353087.88	54,97171060	73,34222805
	5	482149.38	2160964.9	482450.52	1353078.91	54,97203481	73,34210080
	6	482154.43	2160967.35	482455.67	1353081.14	54,97208059	73,34213748
	7	482160.63	2160971,00	482462.02	1353084.52	54,97213692	73,34219253
	8	482169.04	2160976.84	482470.67	1353089.99	54,97221349	73,34228109
	9	482178.18	2160984.93	482480.15	1353097.68	54,97229701	73,34240455
	10	482184.07	2160991.35	482486.31	1353103.85	54,97235105	73,34250294
	11	482190.37	2160999.71	482492.96	1353111.93	54,97240912	73,34263150
	12	482196.56	2161010.22	482499.6	1353122.16	54,97246659	73,34279365
	13	482202.01	2161023.06	482505.6	1353134.76	54,97251782	73,34299241
	14	482204.89	2161033.11	482508.9	1353144.68	54,97254548	73,34314840
	15	482207.21	2161048.62	482511.89	1353160.07	54,97256908	73,34338982
	16	482207.45	2161055.59	482512.42	1353167.03	54,97257248	73,34349855
	17	482206.22	2161071.23	482511.87	1353182.71	54,97256423	73,34374309
	18	482204.89	2161078.08	482510.83	1353189.61	54,97255350	73,34385044
	19	482202.01	2161088.13	482508.38	1353199.77	54,97252943	73,34400823
	20	482199.51	2161094.65	482506.17	1353206.39	54,97250815	73,34411079
	21	482193.18	2161107.07	482500.37	1353219.07	54,97245352	73,34430664
	22	482188.37	2161114.34	482495.88	1353226.54	54,97241162	73,34442163
	23	482184.07	2161119.84	482491.82	1353232.22	54,97237398	73,34450882
	24	482173.08	2161131.02	482481.32	1353243.86	54,97227728	73,34468676
	25	482162.31	2161139.01	482470.9	1353252.31	54,97218199	73,34481483
	26	482154.43	2161143.84	482463.23	1353257.47	54,97211209	73,34489268
	27	482144.95	2161148.26	482453.95	1353262.29	54,97202774	73,34496462
	28	482136.73	2161151.17	482445.86	1353265.55	54,97195444	73,34501259
	29	482128.29	2161153.35	482437.53	1353268.09	54,97187904	73,34504924
	30	482119.69	2161154.79	482429,00	1353269.9	54,97180206	73,34507438
	31	482107.51	2161155.54	482416.86	1353271.17	54,97169282	73,34508987
	32	482095.33	2161154.79	482404.66	1353270.95	54,97158331	73,34508193
	33	482086.73	2161153.35	482396,00	1353269.88	54,97150582	73,34506212
	34	482073.33	2161149.51	482382.45	1353266.61	54,97138480	73,34500632
	35	482063.7	2161145.42	482372.65	1353262.94	54,97129759	73,34494546

	36	482050.19	2161137.46	482358.81	1353255.57	54,97117485	73,34482538
	37	482041.94	2161131.02	482350.29	1353249.49	54,97109961	73,34472741
	38	482036.84	2161126.26	482345,00	1353244.95	54,97105296	73,34465468
	39	482030.95	2161119.84	482338.84	1353238.79	54,97099892	73,34455629
	40	482026.66	2161114.34	482334.31	1353233.48	54,97095942	73,34447176
	41	482021.85	2161107.07	482329.2	1353226.42	54,97091493	73,34435976
	42	482015.52	2161094.65	482322.34	1353214.28	54,97085587	73,34416784
	43	482011.44	2161083.14	482317.77	1353202.96	54,97081717	73,34398943
	44	482008.8	2161071.23	482314.62	1353191.17	54,97079134	73,34380432
	45	482007.81	2161062.57	482313.26	1353182.56	54,97078091	73,34366944
	46	482007.59	2161053.85	482312.67	1353173.86	54,97077737	73,34353339
	47	482008.8	2161039.96	482313.28	1353159.93	54,97078576	73,34331618
	48	482011.65	2161026.98	482315.57	1353146.84	54,97080904	73,34311267
	49	482014.79	2161018.04	482318.33	1353137.77	54,97083564	73,34297214
	50	482018.46	2161010.22	482321.66	1353129.8	54,97086720	73,34284892
	51	482022.76	2161002.63	482325.63	1353122.03	54,97090446	73,34272910
	1	482026.66	2160996.85	482329.28	1353116.09	54,97093845	73,34263767
4.1692	1	482032.64	2160989.41	482334.93	1353108.4	54,97099083	73,34251967
	2	482093.55	2160877.92	482391.01	1352994.4	54.97151789	73.3407603
	3	482093.88	2160877.92	482391.34	1352994.38	54.97152085	73.3407602
	4	482097.02	2160878.25	482394.49	1352994.58	54.97154911	73.34076437
	5	482100.75	2160878.64	482398.23	1352994.81	54.97158268	73.3407693
	6	482103.92	2160879.15	482401.42	1352995.18	54.97161124	73.34077628
	7	482107.58	2160879.81	482405.11	1352995.68	54.97164422	73.34078544
	8	482110.73	2160880.56	482408.29	1352996.3	54.97167264	73.34079617
	9	482114.3	2160881.46	482411.89	1352997.04	54.97170486	73.34080911
	10	482117.4	2160882.42	482415.03	1352997.87	54.97173287	73.34082314
	11	482120.88	2160883.56	482418.56	1352998.86	54.97176433	73.34083985
	12	482123.94	2160884.73	482421.66	1352999.9	54.97179202	73.34085716
	13	482127.32	2160886.11	482425.1	1353001.13	54.97182262	73.34087766
	14	482130.29	2160887.52	482428.13	1353002.41	54.97184954	73.34089875
	15	482133.56	2160889.11	482431.46	1353003.86	54.97187919	73.34092255
	16	482136.44	2160890.7	482434.41	1353005.33	54.97190534	73.34094648
	17	482139.57	2160892.53	482437.62	1353007.02	54.97193377	73.34097407
	18	482142.35	2160894.33	482440.47	1353008.7	54.97195906	73.34100131
	19	482145.33	2160896.34	482443.53	1353010.58	54.97198618	73.34103176
	20	482147.99	2160898.35	482446.28	1353012.48	54.97201043	73.34106231
	21	482150.82	2160900.57	482449.2	1353014.57	54.97203624	73.34109609
	22	482153.33	2160902.73	482451.8	1353016.62	54.97205917	73.34112903
	23	482156	2160905.13	482454.57	1353018.91	54.97208357	73.34116567
	24	482158.37	2160907.5	482457.04	1353021.17	54.97210528	73.34120193
	25	482160.86	2160910.08	482459.64	1353023.64	54.9721281	73.34124143
	26	482163.05	2160912.6	482461.93	1353026.07	54.97214822	73.34128009
	27	482165.36	2160915.33	482464.36	1353028.7	54.97216945	73.34132199
	28	482167.38	2160918	482466.49	1353031.28	54.97218807	73.34136304
	29	482169.48	2160920.88	482468.71	1353034.06	54.97220744	73.34140735
	30	482171.31	2160923.67	482470.66	1353036.77	54.97222437	73.34145034
	31	482173.2	2160926.7	482472.68	1353039.72	54.97224189	73.34149705
	32	482174.85	2160929.61	482474.45	1353042.56	54.97225723	73.34154197
	33	482176.53	2160932.76	482476.27	1353045.63	54.97227288	73.34159062
	34	482177.97	2160935.79	482477.84	1353048.6	54.97228635	73.34163748
	35	482179.41	2160939.06	482479.41	1353051.8	54.97229986	73.34168808
	36	482180.66	2160942.18	482480.8	1353054.87	54.97231165	73.3417364

	37	482181.87	2160945.51	482482.15	1353058.14	54.97232311	73.34178801
	38	482182.89	2160948.72	482483.31	1353061.3	54.97233284	73.3418378
	39	482183.87	2160952.14	482484.43	1353064.68	54.97234225	73.34189089
	40	482184.66	2160955.41	482485.36	1353067.91	54.97234993	73.34194169
	41	482185.08	2160957.39	482485.87	1353069.87	54.97235406	73.34197247
	42	482113.16	2160972.51	482414.66	1353088.06	54.9717109	73.34223084
	43	482113.13	2160972.33	482414.62	1353087.88	54.9717106	73.34222804
	1	482093.6	2160878.16	482391.07	1352994.63	54.97151838	73.34076403
4.1693	1	480679.05	2154139.2	480688.95	1346322.39	54.95756552	73.23603995
	2	480659.13	2154145.68	480669.32	1346329.71	54.95738789	73.23614772
	3	480638.81	2154150.75	480649.24	1346335.65	54.95720639	73.23623362
	4	480618.2	2154154.38	480628.8	1346340.16	54.95702202	73.23629715
	5	480597.36	2154156.57	480608.08	1346343.24	54.9568353	73.23633828
	6	480576.44	2154157.29	480587.21	1346344.86	54.95664758	73.2363565
	7	480555.51	2154156.57	480566.26	1346345.03	54.95645949	73.23635226
	8	480534.69	2154154.38	480545.37	1346343.74	54.95627211	73.23632504
	9	480514.07	2154150.75	480524.61	1346341,00	54.95608625	73.23627528
	10	480493.74	2154145.68	480504.08	1346336.8	54.95590271	73.23620296
	11	480473.84	2154139.2	480483.92	1346331.18	54.95572277	73.23610849
	12	480454.41	2154131.37	480464.18	1346324.19	54.95554678	73.2359928
	13	480435.6	2154122.19	480444.99	1346315.83	54.95537611	73.23585584
	14	480417.47	2154111.72	480426.43	1346306.14	54.95521129	73.23569852
	15	480400.1	2154099.99	480408.57	1346295.17	54.95505305	73.23552129
	16	480383.6	2154087.12	480391.54	1346283.02	54.95490241	73.23532598
	17	480368.04	2154073.11	480375.39	1346269.69	54.95475999	73.23511258
	18	480353.49	2154058.05	480360.21	1346255.26	54.95462644	73.23488245
	19	480340.04	2154042	480346.08	1346239.8	54.95450257	73.23463651
	20	480327.72	2154025.05	480333.05	1346223.4	54.95438868	73.23437615
	21	480316.64	2154007.29	480321.22	1346206.13	54.95428576	73.23410274
	22	480306.9	2153988.99	480310.7	1346188.26	54.95419478	73.23382045
	23	480306.89	2153988.99	480310.69	1346188.26	54.95419469	73.23382046
	24	480298.28	2153969.67	480301.26	1346169.33	54.95411365	73.23352188
	25	480291.12	2153949.99	480293.26	1346149.98	54.95404557	73.2332172
	26	480285.35	2153929.89	480286.64	1346130.14	54.95398988	73.2329055
	27	480281	2153909.4	480281.41	1346109.86	54.95394687	73.23258725
	28	480278.09	2153888.67	480277.62	1346089.27	54.95391675	73.23226477
	29	480276.62	2153867.76	480275.25	1346068.44	54.95389952	73.231939
	30	480276.62	2153846.82	480274.35	1346047.52	54.95389548	73.23161226
	31	480278.09	2153825.94	480274.93	1346026.6	54.95390466	73.23128598
	32	480281	2153805.21	480276.95	1346005.76	54.95392679	73.23096155
	33	480285.35	2153784.72	480280.42	1345985.1	54.9539619	73.23064038
	34	480291.12	2153764.59	480285.32	1345964.75	54.95400983	73.23032435
	35	480298.28	2153744.91	480291.63	1345944.78	54.95407033	73.23001488
	36	480306.8	2153725.8	480299.32	1345925.32	54.95414315	73.22971384
	37	480316.64	2153707.29	480308.36	1345906.4	54.95422794	73.22942172
	38	480327.72	2153689.53	480318.67	1345888.19	54.95432401	73.22914089
	39	480340.04	2153672.61	480330.25	1345870.75	54.95443137	73.22887274
	40	480353.49	2153656.56	480343,00	1345854.14	54.95454905	73.22861779
	41	480368.04	2153641.5	480356.89	1345838.47	54.9546768	73.22837792
	42	480383.6	2153627.49	480371.84	1345823.81	54.95481382	73.22815409
	43	480400.1	2153614.59	480387.77	1345810.21	54.95495949	73.22794727
	44	480417.47	2153602.89	480404.62	1345797.78	54.95511321	73.22775887
	45	480435.6	2153592.42	480422.29	1345786.54	54.95527399	73.22758941

	46	480454.41	2153583.24	480440.69	1345776.56	54.95544113	73.22743985
	47	480473.84	2153575.38	480459.76	1345767.88	54.95561408	73.22731068
	48	480493.74	2153568.93	480479.37	1345760.58	54.95579154	73.22720335
	49	480514.07	2153563.86	480499.46	1345754.65	54.95597312	73.2271174
	50	480534.69	2153560.23	480519.91	1345750.13	54.95615758	73.22705383
	51	480555.51	2153558.04	480540.61	1345747.05	54.95634411	73.22701266
	52	480576.44	2153557.29	480561.49	1345745.41	54.95653192	73.22699393
	53	480597.36	2153558.04	480582.42	1345745.26	54.95671992	73.2269986
	54	480618.2	2153560.23	480603.34	1345746.56	54.95690748	73.22702577
	55	480638.81	2153563.86	480624.08	1345749.3	54.95709326	73.22707549
	56	480659.13	2153568.93	480644.6	1345753.49	54.95727671	73.22714778
	57	480679.05	2153575.38	480664.78	1345759.08	54.95745683	73.22724174
	58	480698.46	2153583.24	480684.51	1345766.1	54.95763265	73.22735787
	59	480717.29	2153592.42	480703.72	1345774.47	54.95780352	73.22749479
	60	480735.42	2153602.89	480722.28	1345784.15	54.95796835	73.22765209
	61	480752.78	2153614.59	480740.12	1345795.1	54.9581265	73.22782883
	62	480769.28	2153627.49	480757.16	1345807.28	54.95827716	73.22802459
	63	480784.83	2153641.5	480773.3	1345820.61	54.9584195	73.228238
	64	480799.38	2153656.56	480788.48	1345835.03	54.95855307	73.22846812
	65	480812.84	2153672.61	480802.62	1345850.49	54.95867703	73.22871407
	66	480825.15	2153689.53	480815.64	1345866.87	54.95879084	73.22897397
	67	480836.25	2153707.29	480827.49	1345884.14	54.95889395	73.2292474
	68	480846.08	2153725.8	480838.1	1345902.21	54.9589858	73.22953295
	69	480854.6	2153744.91	480847.44	1345920.93	54.95906599	73.22982831
	70	480861.75	2153764.59	480855.42	1345940.29	54.959134	73.23013302
	71	480867.53	2153784.72	480862.06	1345960.15	54.95918978	73.23044522
	72	480871.88	2153805.21	480867.28	1345980.44	54.9592328	73.23076351
	73	480874.8	2153825.94	480871.09	1346001.02	54.95926302	73.23108603
	74	480876.26	2153846.82	480873.44	1346021.82	54.95928015	73.23141138
	75	480876.26	2153867.76	480874.34	1346042.74	54.95928419	73.23173816
	76	480874.8	2153888.67	480873.78	1346063.7	54.95927511	73.23206495
	77	480872.63	2153904.09	480872.27	1346079.19	54.9592586	73.23230631
	78	480871.88	2153909.4	480871.75	1346084.53	54.95925288	73.23238943
	79	480867.53	2153929.89	480868.28	1346105.19	54.95921777	73.23271064
	80	480861.75	2153949.99	480863.37	1346125.52	54.95916974	73.23302624
	81	480854.6	2153969.67	480857.07	1346145.49	54.95910932	73.23333575
	82	480846.08	2153988.81	480849.38	1346164.98	54.9590365	73.23363728
	83	480836.25	2154007.29	480840.35	1346183.86	54.95895178	73.23392895
	84	480825.15	2154025.05	480830.02	1346202.08	54.95885553	73.23420982
	85	480812.84	2154042	480818.45	1346219.54	54.95874825	73.23447844
	86	480799.38	2154058.05	480805.69	1346236.15	54.95863047	73.2347334
	87	480784.83	2154073.11	480791.8	1346251.82	54.95850271	73.23497328
	88	480769.28	2154087.12	480776.86	1346266.49	54.95836576	73.2351971
	89	480752.78	2154099.99	480760.93	1346280.05	54.95822007	73.23540345
	90	480735.42	2154111.72	480744.09	1346292.51	54.95806644	73.2355923
	91	480717.29	2154122.19	480726.42	1346303.75	54.95790564	73.23576174
	92	480698.46	2154131.37	480708,00	1346313.73	54.95773832	73.23591128
	1	480679.05	2154139.2	480688.95	1346322.39	54.95756552	73.23603995
	93	480476.99	2153846.85	480474.54	1346038.96	54.95569478	73.23154561
	94	480476.51	2153853.81	480474.36	1346045.94	54.95569181	73.23165438
	95	480476.51	2153860.8	480474.66	1346052.92	54.95569316	73.23176345
	96	480476.99	2153867.76	480475.44	1346059.85	54.95569881	73.23187189
	97	480477.96	2153874.66	480476.7	1346066.71	54.95570885	73.23197924

	98	480479.42	2153881.5	480478.45	1346073.48	54.95572328	73.23208548
	99	480481.34	2153888.19	480480.66	1346080.08	54.95574181	73.23218922
	100	480483.72	2153894.76	480483.32	1346086.54	54.95576445	73.23229095
	101	480486.56	2153901.15	480486.43	1346092.8	54.95579118	73.2323897
	102	480489.84	2153907.3	480489.97	1346098.81	54.95582182	73.23248457
	103	480493.53	2153913.21	480493.91	1346104.55	54.95585609	73.23257556
	104	480497.64	2153918.88	480498.26	1346110.04	54.95589409	73.23266265
	105	480502.13	2153924.22	480502.97	1346115.19	54.95593544	73.23274448
	106	480506.97	2153929.23	480508.03	1346119.98	54.95597987	73.23282103
	107	480512.16	2153933.91	480513.41	1346124.44	54.95602738	73.23289232
	108	480517.67	2153938.2	480519.1	1346128.49	54.95607768	73.23295742
	109	480523.44	2153942.1	480525.03	1346132.14	54.95613025	73.23301635
	110	480529.49	2153945.58	480531.23	1346135.35	54.95618524	73.23306862
	111	480535.77	2153948.64	480537.63	1346138.14	54.95624223	73.23311427
	112	480542.24	2153951.28	480544.21	1346140.5	54.95630083	73.2331533
	113	480548.88	2153953.44	480550.93	1346142.38	54.95636088	73.23318478
	114	480555.65	2153955.12	480557.77	1346143.76	54.95642199	73.23320873
	115	480562.52	2153956.32	480564.69	1346144.67	54.95648392	73.23322516
	116	480569.46	2153957.07	480571.65	1346145.12	54.95654638	73.23323454
	117	480576.44	2153957.31	480578.63	1346145.06	54.95660911	73.23323595
	118	480583.41	2153957.07	480585.59	1346144.52	54.95667165	73.23322987
	119	480590.36	2153956.32	480592.5	1346143.47	54.95673392	73.23321584
	120	480597.23	2153955.12	480599.31	1346141.98	54.95679538	73.23319482
	121	480604.01	2153953.44	480606.01	1346140.01	54.95685594	73.23316634
	122	480610.64	2153951.28	480612.54	1346137.57	54.95691506	73.23313041
	123	480617.12	2153948.64	480618.91	1346134.65	54.95697274	73.23308705
	124	480623.39	2153945.58	480625.04	1346131.33	54.95702845	73.2330372
	125	480629.43	2153942.1	480630.92	1346127.59	54.95708202	73.23298087
	126	480635.22	2153938.2	480636.54	1346123.45	54.95713326	73.23291808
	127	480640.71	2153933.91	480641.84	1346118.93	54.95718174	73.2328493
	128	480645.9	2153929.23	480646.83	1346114.03	54.95722744	73.23277453
	129	480650.75	2153924.22	480651.46	1346108.82	54.95727003	73.23269473
	130	480655.25	2153918.88	480655.73	1346103.29	54.95730941	73.23260989
	131	480659.34	2153913.21	480659.57	1346097.45	54.95734504	73.23252005
	132	480663.05	2153907.3	480663.02	1346091.38	54.95737722	73.23242658
	133	480666.32	2153901.15	480666.03	1346085.1	54.9574054	73.23232952
	134	480669.15	2153894.76	480668.58	1346078.59	54.95742958	73.23222886
	135	480671.55	2153888.19	480670.69	1346071.93	54.95744987	73.23212553
	136	480673.47	2153881.5	480672.33	1346065.16	54.95746582	73.23202049
	137	480674.93	2153874.66	480673.49	1346058.27	54.95747761	73.23191327
	138	480675.89	2153867.76	480674.16	1346051.33	54.9574849	73.23180527
	139	480676.38	2153860.8	480674.35	1346044.36	54.95748796	73.2316965
	140	480676.38	2153853.81	480674.05	1346037.37	54.95748661	73.23158743
	141	480675.89	2153846.85	480673.26	1346030.44	54.95748087	73.23147898
	142	480674.93	2153839.92	480672,00	1346023.56	54.95747091	73.23137116
	143	480673.47	2153833.11	480670.25	1346016.82	54.95745649	73.23126538
	144	480671.55	2153826.39	480668.05	1346010.18	54.95743795	73.23116116
	145	480669.15	2153819.85	480665.37	1346003.75	54.95741514	73.23105992
	146	480666.32	2153813.46	480662.27	1345997.49	54.95738849	73.23096115
	147	480663.05	2153807.31	480658.74	1345991.49	54.95735794	73.23086628
	148	480659.34	2153801.37	480654.78	1345985.71	54.95732348	73.23077483
	149	480655.25	2153795.73	480650.45	1345980.25	54.95728567	73.23068819
	150	480650.75	2153790.39	480645.72	1345975.11	54.95724423	73.23060637

	151	480645.9	2153785.35	480640.66	1345970.28	54.9571997	73.23052935
	152	480640.71	2153780.7	480635.28	1345965.86	54.9571522	73.23045853
	153	480635.22	2153776.41	480629.61	1345961.81	54.95710207	73.23039343
	154	480629.43	2153772.48	480623.65	1345958.13	54.95704932	73.23033404
	155	480623.39	2153769	480617.47	1345954.91	54.95699441	73.23028176
	156	480617.12	2153765.94	480611.08	1345952.12	54.95693752	73.23023612
	157	480610.64	2153763.33	480604.49	1345949.79	54.95687883	73.23019756
	158	480604.01	2153761.17	480597.77	1345947.92	54.95681887	73.23016608
	159	480597.23	2153759.49	480590.93	1345946.53	54.95675767	73.23014214
	160	480590.36	2153758.26	480584.01	1345945.6	54.95669574	73.23012525
	161	480583.41	2153757.54	480577.04	1345945.18	54.95663319	73.23011634
	162	480576.44	2153757.3	480570.06	1345945.23	54.95657055	73.23011494
	163	480569.46	2153757.54	480563.1	1345945.77	54.95650792	73.23012102
	164	480562.52	2153758.26	480556.2	1345946.79	54.95644574	73.23013458
	165	480555.65	2153759.49	480549.39	1345948.31	54.95638428	73.23015608
	166	480548.88	2153761.17	480542.69	1345950.28	54.95632381	73.23018456
	167	480542.24	2153763.33	480536.15	1345952.72	54.9562646	73.2302205
	168	480535.77	2153765.94	480529.8	1345955.61	54.95620701	73.23026339
	169	480529.49	2153769	480523.66	1345958.94	54.95615121	73.23031325
	170	480523.44	2153772.48	480517.76	1345962.67	54.95609755	73.23036958
	171	480517.67	2153776.41	480512.17	1345966.85	54.95604649	73.23043284
	172	480512.16	2153780.7	480506.84	1345971.37	54.95599784	73.23050162
	173	480506.97	2153785.35	480501.86	1345976.24	54.95595213	73.23057592
	174	480502.13	2153790.39	480497.24	1345981.48	54.95590964	73.23065619
	175	480497.64	2153795.73	480492.98	1345987.01	54.95587035	73.23074102
	176	480493.53	2153801.37	480489.12	1345992.82	54.95583454	73.2308304
	177	480489.84	2153807.31	480485.69	1345998.91	54.95580255	73.23092433
	178	480486.56	2153813.46	480482.67	1346005.19	54.95577428	73.23102139
	179	480483.72	2153819.85	480480.11	1346011.7	54.95575001	73.23112205
	180	480481.34	2153826.39	480478.01	1346018.34	54.9557299	73.2312249
	181	480479.42	2153833.11	480476.38	1346025.13	54.95571395	73.2313304
	182	480477.96	2153839.92	480475.21	1346032,00	54.95570215	73.23143715
	93	480476.99	2153846.85	480474.54	1346038.96	54.95569478	73.23154561
4.1694	1	483271.38	2159437.53	483506.04	1351504.8	54.98183537	73.31790268
	2	483261.47	2159404.08	483494.71	1351471.8	54.9817403	73.3173835
	3	483713.36	2159265.9	483940.27	1351314.37	54.98577319	73.31508277
	4	483739.61	2159257.89	483966.15	1351305.24	54.98600746	73.31494937
	5	483752.01	2159299.71	483980.33	1351346.49	54.98612643	73.31559852
	6	483725.33	2159307.36	483954.01	1351355.28	54.98588823	73.31572643
	1	483271.38	2159437.53	483506.04	1351504.8	54.98183537	73.31790268
4.1695	1	482227.1	2161319.79	482543.38	1353430.16	54,97279602	73,34761713
	2	481814.34	2161405.41	482134.66	1353533.38	54,96910454	73,34908099
	3	481814.27	2161405.41	482134.58	1353533.4	54,96910383	73,34908133
	4	481781.54	2160901.56	482080.28	1353031.4	54,96872010	73,34122645
	5	481781.64	2160901.53	482080.39	1353031.37	54,96872108	73,34122595
	6	481932.26	2160870.3	482229.53	1352993.71	54,97006802	73,34069164
	7	482033.58	2160849.3	482329.88	1352968.36	54,97097432	73,34033201
	8	482041.76	2160888.69	482339.72	1353007.37	54,97105464	73,34094438
	9	482041.02	2160889.05	482338.99	1353007.77	54,97104806	73,34095038
	10	482038.11	2160890.67	482336.16	1353009.5	54,97102231	73,34097642
	11	482034.99	2160892.44	482333.13	1353011.42	54,97099470	73,34100533
	12	482032.2	2160894.27	482330.41	1353013.36	54,97096988	73,34103461
	13	482029.23	2160896.28	482327.53	1353015.49	54,97094356	73,34106675

	14	482026.56	2160898.29	482324.95	1353017.61	54,97091995	73,34109896
	15	482023.74	2160900.48	482322.23	1353019.93	54,97089501	73,34113418
	16	482021.21	2160902.67	482319.78	1353022.22	54,97087259	73,34116900
	17	482018.55	2160905.07	482317.24	1353024.73	54,97084923	73,34120729
	18	482016.17	2160907.41	482314.96	1353027.18	54,97082827	73,34124471
	19	482013.69	2160909.99	482312.59	1353029.85	54,97080646	73,34128560
	20	482011.47	2160912.51	482310.49	1353032.46	54,97078706	73,34132563
	21	482009.18	2160915.24	482308.31	1353035.29	54,97076690	73,34136896
	22	482007.15	2160917.88	482306.4	1353038.04	54,97074914	73,34141111
	23	482005.05	2160920.79	482304.43	1353041.01	54,97073080	73,34145688
	24	482003.21	2160923.58	482302.7	1353043.89	54,97071469	73,34150116
	25	482001.32	2160926.61	482300.94	1353046.99	54,97069826	73,34154889
	26	481999.65	2160929.52	482299.41	1353049.98	54,97068396	73,34159499
	27	481997.99	2160932.67	482297.88	1353053.19	54,97066952	73,34164453
	28	481996.53	2160935.7	482296.55	1353056.27	54,97065695	73,34169228
	29	481995.09	2160938.94	482295.25	1353059.58	54,97064460	73,34174346
	30	481993.85	2160942.06	482294.14	1353062.76	54,97063394	73,34179271
	31	481992.63	2160945.42	482293.07	1353066.15	54,97062367	73,34184522
	32	481991.6	2160948.6	482292.18	1353069.39	54,97061499	73,34189550
	33	481990.62	2160952.02	482291.35	1353072.85	54,97060680	73,34194919
	34	481989.81	2160955.29	482290.69	1353076.16	54,97060020	73,34200048
	35	481989.08	2160958.77	482290.1	1353079.65	54,97059417	73,34205488
	36	481988.51	2160962.1	482289.66	1353083,00	54,97058956	73,34210689
	37	481988.01	2160965.61	482289.32	1353086.53	54,97058579	73,34216199
	38	481987.65	2160968.94	482289.12	1353089.89	54,97058324	73,34221424
	39	481987.41	2160972.51	482289.02	1353093.44	54,97058163	73,34226973
	40	481987.29	2160975.87	482289.04	1353096.81	54,97058115	73,34232222
	41	481987.29	2160979.41	482289.19	1353100.35	54,97058179	73,34237764
	42	481987.4	2160982.77	482289.45	1353103.71	54,97058338	73,34243021
	43	481987.65	2160986.31	482289.85	1353107.24	54,97058625	73,34248540
	44	481987.98	2160989.67	482290.33	1353110.57	54,97058990	73,34253758
	45	481988.48	2160993.18	482290.97	1353114.07	54,97059493	73,34259238
	46	481989.05	2160996.51	482291.69	1353117.36	54,97060065	73,34264403
	47	481989.47	2160998.49	482292.19	1353119.31	54,97060477	73,34267465
	48	481990.2	2161001.88	482334.93	1353108.4	54,97099083	73,34251967
	49	481992.12	2161008.6	482329.28	1353116.09	54,97093845	73,34263767
	50	481994.51	2161015.17	482325.63	1353122.03	54,97090446	73,34272910
	51	481997.34	2161021.53	482321.66	1353129.8	54,97086720	73,34284892
	52	482000.63	2161027.71	482318.33	1353137.77	54,97083564	73,34297214
	53	482004.32	2161033.62	482315.57	1353146.84	54,97080904	73,34311267
	54	482008.43	2161039.26	482313.28	1353159.93	54,97078576	73,34331618
	55	482012.91	2161044.6	482312.67	1353173.86	54,97077737	73,34353339
	56	482017.76	2161049.64	482313.26	1353182.56	54,97078091	73,34366944
	57	482022.95	2161054.29	482314.62	1353191.17	54,97079134	73,34380432
	58	482028.45	2161058.61	482317.77	1353202.96	54,97081717	73,34398943
	59	482034.24	2161062.51	482322.34	1353214.28	54,97085587	73,34416784
	60	482040.29	2161065.99	482329.2	1353226.42	54,97091493	73,34435976
	61	482046.56	2161069.05	482334.31	1353233.48	54,97095942	73,34447176
	62	482053.02	2161071.66	482338.84	1353238.79	54,97099892	73,34455629
	63	482059.67	2161073.82	482345,00	1353244.95	54,97105296	73,34465468
	64	482066.43	2161075.5	482350.29	1353249.49	54,97109961	73,34472741
	65	482073.32	2161076.73	482358.81	1353255.57	54,97117485	73,34482538
	66	482080.25	2161077.45	482372.65	1353262.94	54,97129759	73,34494546

	67	482087.22	2161077.69	482382.45	1353266.61	54,97138480	73,34500632
	68	482094.2	2161077.45	482396,00	1353269.88	54,97150582	73,34506212
	69	482101.14	2161076.73	482404.66	1353270.95	54,97158331	73,34508193
	70	482108.01	2161075.5	482416.86	1353271.17	54,97169282	73,34508987
	71	482114.79	2161073.82	482429,00	1353269.9	54,97180206	73,34507438
	72	482121.44	2161071.66	482437.53	1353268.09	54,97187904	73,34504924
	73	482127.9	2161069.05	482445.86	1353265.55	54,97195444	73,34501259
	74	482134.17	2161065.99	482453.95	1353262.29	54,97202774	73,34496462
	75	482135.76	2161065.06	482463.23	1353257.47	54,97211209	73,34489268
	76	482135.82	2161065.09	482470.9	1353252.31	54,97218199	73,34481483
	1	482227.1	2161319.79	482543.38	1353430.16	54,97279602	73,34761713
4.1696	1	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	2	482531.33	2159782.23	482781.43	1351880.91	54.97525212	73.32351802
	3	482542.98	2159766.42	482792.39	1351864.62	54.97535388	73.32326752
	4	482532.44	2159758.74	482781.53	1351857.4	54.97525784	73.32315094
	5	482821.29	2159702.61	483067.72	1351788.94	54.9778416	73.32218364
	6	483312.11	2159607.18	483554.01	1351672.55	54.98223194	73.32053886
	7	483581.51	2159554.83	483820.92	1351608.7	54.9846417	73.31963639
	8	483672.75	2159603.64	483914.18	1351653.55	54.9854699	73.3203698
	9	483760.41	2159658.63	484004.11	1351704.73	54.98626708	73.32120089
	10	483786.65	2159677.74	484031.15	1351722.7	54.98650618	73.32149105
	11	483800.54	2159687.85	484045.46	1351732.21	54.98663275	73.32164455
	12	483844.07	2159719.56	484090.31	1351762.02	54.98702941	73.32212604
	13	483923.33	2159786.07	484172.35	1351825.07	54.98775322	73.32313974
	14	483997.82	2159857.92	484249.86	1351893.67	54.98843516	73.32423838
	15	484067.16	2159934.72	484322.43	1351967.42	54.98907174	73.32541599
	16	484131.06	2160016.11	484389.76	1352046,00	54.98966028	73.32666702
	17	484189.19	2160101.73	484451.51	1352129.05	54.99019776	73.32798597
	18	484241.28	2160191.13	484507.39	1352216.14	54.99068166	73.32936589
	19	484264.76	2160238.71	484532.89	1352262.67	54.99090109	73.33010164
	20	484287.08	2160283.95	484557.13	1352306.91	54.99110968	73.33080122
	21	484326.38	2160379.68	484600.5	1352400.87	54.99147984	73.33228407
	22	484358.97	2160477.87	484637.27	1352497.58	54.99179016	73.33380747
	23	484370.19	2160521.55	484650.35	1352540.74	54.99189877	73.33448618
	24	484384.95	2160578.97	484667.56	1352597.47	54.99204163	73.3353784
	25	484384.88	2160578.97	484667.49	1352597.48	54.992041	73.33537842
	26	484403.51	2160679.86	484690.43	1352697.48	54.9922264	73.33694839
	27	484411.79	2160752.49	484701.82	1352769.69	54.99231378	73.33808021
	28	484415.22	2160782.7	484706.54	1352799.73	54.99234999	73.33855098
	29	484419.83	2160886.08	484715.58	1352902.82	54.9924099	73.34016423
	30	484417.29	2160989.52	484717.47	1353006.27	54.99240559	73.34178065
	31	484407.62	2161092.54	484712.23	1353109.62	54.99233715	73.34339271
	32	484390.88	2161194.66	484699.88	1353212.36	54.99220504	73.34499291
	33	484367.13	2161295.4	484680.47	1353314.03	54.99200971	73.34657371
	34	484336.5	2161394.22	484654.11	1353414.08	54.99175224	73.34812664
	35	484299.12	2161490.73	484620.9	1353512.11	54.99143371	73.34964556
	36	484255.19	2161584.42	484581.03	1353607.6	54.99105585	73.35112243
	37	484204.89	2161674.87	484534.65	1353700.12	54.99062019	73.35255064
	38	484148.48	2161761.6	484482.01	1353789.2	54.99012898	73.3539226
	39	484086.23	2161844.28	484423.36	1353874.47	54.9895846	73.35523306
	40	484018.41	2161922.43	484358.95	1353955.46	54.98898938	73.35647446
	41	483945.38	2161995.75	484289.13	1354031.85	54.98834651	73.35764199
	42	483867.47	2162063.85	484214.2	1354103.23	54.98765888	73.35872946

	43	483785.03	2162126.4	484134.52	1354169.26	54.98692959	73.35973161
	44	483698.49	2162183.13	484050.49	1354229.65	54.98616243	73.36064409
	45	483608.24	2162233.77	483962.49	1354284.11	54.98536088	73.36146256
	46	483514.71	2162278.05	483870.94	1354332.36	54.98452875	73.36218269
	47	483418.35	2162315.79	483776.28	1354374.2	54.98367005	73.36280153
	48	483319.62	2162346.81	483678.97	1354409.43	54.98278889	73.36331613
	49	483218.99	2162370.93	483579.46	1354437.84	54.98188944	73.36372355
	50	483159.44	2162380.92	483520.39	1354450.38	54.98135642	73.36389775
	51	483116.94	2162388.03	483478.23	1354459.3	54.980976	73.36402177
	52	483013.95	2162398.08	483375.77	1354473.76	54.98005289	73.36421018
	53	482910.51	2162401.02	483272.54	1354481.13	54.97912448	73.3642877
	54	482807.1	2162396.79	483169.04	1354481.34	54.97819508	73.36425327
	55	482704.25	2162385.45	483065.8	1354474.42	54.97726946	73.36410765
	56	482602.41	2162367.06	482963.26	1354460.41	54.97635166	73.36385166
	57	482567.79	2162270.43	482924.53	1354365.35	54.97602376	73.36235358
	58	482397.44	2161795.11	482733.95	1353897.75	54.97441007	73.35498498
	59	482378	2161740.84	482712.2	1353844.36	54.97422588	73.3541437
	60	482378.04	2161740.84	482712.24	1353844.36	54.97422624	73.35414368
	61	482378.33	2161741.68	482712.57	1353845.19	54.974229	73.35415671
	62	482437.83	2161777.14	482773.53	1353878.06	54.9747696	73.354692
	63	482499.63	2161808.43	482836.62	1353906.68	54.97533012	73.35516149
	64	482563.47	2161835.34	482901.56	1353930.83	54.97590819	73.35556199
	65	482629.01	2161857.78	482968,00	1353950.44	54.97650073	73.35589218
	66	482695.94	2161875.63	483035.64	1353965.4	54.97710493	73.35615029
	67	482763.95	2161888.8	483104.15	1353975.64	54.97771801	73.35633501
	68	482832.71	2161897.23	483173.21	1353981.12	54.97833699	73.3564455
	69	482901.89	2161900.86	483242.49	1353981.78	54.97895889	73.35648091
	70	482971.14	2161899.72	483311.63	1353977.67	54.97958057	73.35644182
	71	483040.16	2161893.78	483380.33	1353968.78	54.98019934	73.35632785
	72	483108.6	2161883.07	483448.25	1353955.14	54.98081206	73.35613958
	73	483176.15	2161867.65	483515.08	1353936.84	54.98141595	73.35587803
	74	483242.45	2161847.61	483580.46	1353913.98	54.9820078	73.35554471
	75	483307.2	2161823.01	483644.1	1353886.62	54.98258492	73.35514066
	76	483370.11	2161793.97	483705.71	1353854.91	54.98314473	73.35466783
	77	483430.85	2161760.67	483764.97	1353819.04	54.9836843	73.35412913
	78	483489.14	2161723.23	483821.6	1353779.13	54.98420113	73.35352652
	79	483544.68	2161681.86	483875.32	1353735.42	54.98469256	73.35286337
	80	483597.24	2161636.74	483925.9	1353688.08	54.98515656	73.35214256
	81	483646.56	2161588.08	483973.09	1353637.35	54.98559084	73.35136746
	82	483692.37	2161536.12	484016.63	1353583.47	54.985993	73.35054189
	83	483734.49	2161481.13	484056.36	1353526.72	54.98636148	73.34967012
	84	483772.7	2161423.35	484092.06	1353467.36	54.98669435	73.34875598
	85	483806.81	2161363.05	484123.55	1353405.65	54.98698994	73.34780373
	86	483836.67	2161300.53	484150.7	1353341.9	54.98724696	73.34681812
	87	483862.13	2161236.12	484173.38	1353276.46	54.98746412	73.34580434
	88	483883.07	2161170.09	484191.47	1353209.59	54.9876404	73.34476665
	89	483899.39	2161102.77	484204.89	1353141.63	54.98777495	73.34371024
	90	483911	2161034.46	484213.56	1353072.88	54.98786701	73.34263983
	91	483917.85	2160965.52	484217.45	1353003.71	54.98791621	73.34156105
	92	483919.92	2160896.28	484216.55	1352934.44	54.98792242	73.34047907
	93	483917.19	2160827.07	484210.85	1352865.41	54.98788552	73.33939906
	94	483909.69	2160758.22	484200.41	1352796.94	54.98780584	73.33832615
	95	483897.42	2160690.03	484185.22	1352729.34	54.98768343	73.33726505

	96	483880.47	2160622.86	484165.41	1352662.96	54.98751917	73.33622134
	97	483858.9	2160557.04	484141.04	1352598.12	54.98731365	73.33520016
	98	483832.83	2160492.84	484112.24	1352535.09	54.98706801	73.3342057
	99	483802.38	2160430.62	484079.15	1352474.24	54.98678338	73.33324354
	100	483767.7	2160370.65	484041.93	1352415.81	54.98646116	73.33231786
	101	483728.96	2160313.23	484000.76	1352360.1	54.98610293	73.33143329
	102	483686.31	2160258.66	483955.81	1352307.4	54.9857101	73.33059446
	103	483640.01	2160207.12	483907.34	1352257.9	54.98528503	73.32980411
	104	483590.24	2160158.94	483855.55	1352211.89	54.9848294	73.32906733
	105	483537.26	2160114.33	483800.7	1352169.59	54.98434558	73.32838733
	106	483481.31	2160073.47	483743.05	1352131.17	54.98383577	73.32776683
	107	483422.66	2160036.6	483682.87	1352096.85	54.98330242	73.3272095
	108	483361.61	2160003.87	483620.47	1352066.76	54.98274827	73.32671759
	109	483298.44	2159975.43	483556.14	1352041.06	54.98217585	73.32629334
	110	483233.45	2159951.46	483490.18	1352019.89	54.9815879	73.32593947
	111	483166.95	2159932.02	483422.91	1352003.32	54.9809872	73.32565683
	112	483099.27	2159917.26	483354.65	1351991.48	54.98037676	73.32544763
	113	483030.74	2159907.18	483285.75	1351984.34	54.97975952	73.32531179
	114	482961.66	2159901.9	483216.51	1351982.03	54.97913822	73.32525106
	115	482892.39	2159901.42	483147.28	1351984.52	54.97851607	73.32526534
	116	482823.26	2159905.71	483078.39	1351991.77	54.97789605	73.32535405
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	118	482686.7	2159928.63	482942.94	1352020.52	54.97667386	73.32575482
	119	482619.93	2159947.11	482877.02	1352041.85	54.97607759	73.32606432
	120	482554.61	2159970.15	482812.75	1352067.67	54.97549517	73.32644455
	121	482554.61	2159970.15	482812.75	1352067.67	54.97549517	73.32644455
	122	482619.9	2159947.11	482876.99	1352041.85	54.97607732	73.32606433
	123	482679.66	2159930.55	482935.99	1352022.74	54.97661098	73.32578701
	1	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	124	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
	125	482513.48	2159805.45	482764.59	1351904.88	54.97509603	73.32388615
	126	482513.22	2159801.31	482764.15	1351900.75	54.97509295	73.3238216
	124	482515.44	2159803.05	482766.45	1351902.4	54.9751132	73.32384806
4.1697	1	484272.69	2159428.32	484506.06	1351452.66	54.99082561	73.31744229
	2	484265.94	2159421.78	484499.04	1351446.42	54.9907638	73.31734229
	3	484282.52	2159418.57	484515.47	1351442.5	54.99091211	73.31728691
	4	484280.46	2159429.76	484513.89	1351453.77	54.99089565	73.31746233
	1	484272.69	2159428.32	484506.06	1351452.66	54.99082561	73.31744229
4.1698	1	477615.51	2158552.8	477817.32	1350863.26	54.93088328	73.30589004
	2	477346.41	2158528.86	477547.43	1350850.87	54.92846233	73.30560232
	3	477352.61	2158464.93	477550.89	1350786.73	54.92850629	73.30460343
	4	477638.27	2158494.96	477837.58	1350804.5	54.93107707	73.30498079
	5	477849.87	2158517.22	478049.94	1350817.67	54.93298135	73.30526059
	6	477844.44	2158573.14	478046.91	1350873.77	54.93294284	73.30613442
	1	477615.51	2158552.8	477817.32	1350863.26	54.93088328	73.30589004
4.1699	1	481330.7	2160883.05	481629.06	1353032.22	54.96466822	73.34107743
	2	481191.18	2160878.19	481489.45	1353033.35	54.96341442	73.34104492
	3	481052.34	2160863.58	481350.11	1353024.7	54.96216499	73.34086003
	4	480914.87	2160839.34	481211.72	1353006.37	54.96092614	73.34052443
	5	480779.42	2160805.59	481074.94	1352978.46	54.95970372	73.34003981
	6	480646.65	2160762.45	480940.44	1352941.05	54.95850369	73.33940784
	7	480517.22	2160710.16	480808.89	1352894.35	54.95733202	73.33863209
	8	480391.76	2160648.96	480680.91	1352838.58	54.95619439	73.3377161

	9	480270.86	2160579.15	480557.13	1352774.02	54.95509617	73.33666439
	10	480155.12	2160501.09	480438.15	1352700.99	54.95404279	73.3354824
	11	480045.12	2160415.14	480324.56	1352619.83	54.95303953	73.33417556
	12	479941.38	2160321.75	480216.91	1352530.97	54.95209114	73.33275075
	13	479844.41	2160221.31	480115.72	1352434.77	54.95120226	73.33121388
	14	479754.68	2160114.39	480021.49	1352331.79	54.9503772	73.32957372
	15	479672.61	2160001.44	479934.65	1352222.46	54.94961983	73.32783713
	16	479598.65	2159883.06	479855.69	1352107.36	54.94893428	73.32601335
	17	479533.11	2159759.79	479784.92	1351987,00	54.94832343	73.32411069
	18	479476.32	2159632.26	479722.72	1351862.02	54.94779036	73.32213888
	19	479428.58	2159501.1	479669.4	1351733.02	54.94733787	73.32010763
	20	479390.1	2159366.91	479625.2	1351600.6	54.94696795	73.31802624
	21	479361.08	2159230.35	479590.36	1351465.41	54.94668252	73.31590492
	22	479341.65	2159092.11	479565.02	1351328.12	54.94648287	73.31375438
	23	479331.92	2158952.85	479549.33	1351189.41	54.9463701	73.31158488
	24	479331.92	2158813.26	479543.35	1351049.94	54.9463446	73.30940715
	25	479341.65	2158674	479547.1	1350910.39	54.94640651	73.30723148
	26	479361.08	2158535.76	479560.59	1350771.44	54.94655567	73.30506863
	27	479390.1	2158399.2	479583.73	1350633.76	54.94679122	73.30292892
	28	479428.58	2158265.01	479616.43	1350498.04	54.94711212	73.30082313
	29	479476.32	2158133.85	479658.5	1350364.95	54.9475167	73.29876162
	30	479533.11	2158006.32	479709.78	1350235.1	54.94800318	73.2967538
	31	479598.65	2157883.05	479769.98	1350109.14	54.94856899	73.29480959
	32	479672.61	2157764.67	479838.8	1349987.69	54.94921128	73.29293891
	33	479754.68	2157651.75	479915.95	1349871.36	54.94992739	73.29115075
	34	479844.41	2157544.8	480001.02	1349760.66	54.95071336	73.28945321
	35	479941.38	2157444.39	480093.6	1349656.18	54.95156554	73.28785532
	36	480045.12	2157350.97	480193.24	1349558.4	54.95247979	73.28636423
	37	480155.12	2157265.02	480299.46	1349467.81	54.95345163	73.28498761
	38	480270.86	2157186.96	480411.75	1349384.86	54.95447646	73.28373219
	39	480391.76	2157117.15	480529.55	1349309.94	54.95554915	73.28260376
	40	480517.22	2157055.98	480652.27	1349243.44	54.9566644	73.28160862
	41	480646.65	2157003.66	480779.34	1349185.62	54.95781693	73.28075025
	42	480779.42	2156960.52	480910.14	1349136.83	54.95900116	73.280034
	43	480914.87	2156926.77	481044.02	1349097.31	54.96021121	73.27946338
	44	481052.34	2156902.53	481180.33	1349067.2	54.96144117	73.27904048
	45	481191.18	2156887.92	481318.42	1349046.65	54.96268523	73.27876741
	46	481330.7	2156883.06	481457.6	1349035.82	54.96393722	73.27864628
	47	481470.21	2156887.92	481597.2	1349034.69	54.96519093	73.27867685
	48	481609.04	2156902.53	481736.53	1349043.34	54.96644035	73.27885982
	49	481746.51	2156926.77	481874.91	1349061.66	54.96767936	73.27919356
	50	481881.96	2156960.52	482011.69	1349089.58	54.96890201	73.27967643
	51	482014.73	2157003.66	482146.19	1349126.99	54.97010233	73.28030676
	52	482144.16	2157055.98	482277.74	1349173.71	54.97127437	73.28108152
	53	482269.64	2157117.15	482405.73	1349229.45	54.97241259	73.28199576
	54	482390.54	2157186.96	482529.51	1349294.01	54.97351128	73.28304641
	55	482506.26	2157265.02	482648.47	1349367.04	54.97456498	73.28422759
	56	482616.27	2157350.97	482762.07	1349448.2	54.97556886	73.28553386
	57	482720.01	2157444.39	482869.72	1349537.08	54.9765178	73.28695884
	58	482816.99	2157544.8	482970.92	1349633.25	54.97740733	73.2884952
	59	482906.72	2157651.75	483065.15	1349736.25	54.97823294	73.29013608
	60	482988.77	2157764.67	483151.97	1349845.55	54.97899066	73.29187271
	61	483062.75	2157883.05	483230.96	1349960.66	54.97967691	73.29369724

	62	483128.28	2158006.32	483301.71	1350081,00	54.98028814	73.29560091
	63	483185.06	2158133.85	483363.91	1350205.99	54.98082156	73.29757395
	64	483232.8	2158265.01	483417.23	1350334.98	54.98127443	73.29960662
	65	483271.29	2158399.2	483461.44	1350467.4	54.98164476	73.30168961
	66	483300.3	2158535.76	483496.28	1350602.59	54.98193036	73.30381267
	67	483319.74	2158674	483521.62	1350739.88	54.98213029	73.30596504
	68	483329.48	2158813.26	483537.33	1350878.59	54.98224326	73.30813645
	69	483329.48	2158952.85	483543.31	1351018.06	54.98226879	73.31031612
	70	483319.74	2159092.11	483539.55	1351157.61	54.98220675	73.31249372
	71	483300.3	2159230.35	483526.05	1351296.56	54.98205738	73.31465847
	72	483271.29	2159366.91	483502.92	1351434.24	54.98182172	73.3168
	73	483232.8	2159501.1	483470.22	1351569.96	54.98150047	73.31890749
	74	483185.06	2159632.26	483428.15	1351703.05	54.98109556	73.32097055
	75	483128.28	2159759.79	483376.89	1351832.9	54.98060878	73.32297974
	76	483062.75	2159883.06	483316.7	1351958.87	54.98004262	73.32492511
	77	482988.77	2160001.44	483247.86	1352080.32	54.97939966	73.32679673
	78	482906.72	2160114.39	483170.73	1352196.69	54.97868322	73.32858605
	79	482816.99	2160221.31	483085.66	1352307.36	54.9778967	73.33028355
	80	482720.01	2160321.75	482993.07	1352411.87	54.97704389	73.33188209
	81	482616.27	2160415.14	482893.43	1352509.62	54.97612907	73.3333726
	82	482506.26	2160501.09	482787.2	1352600.21	54.9751566	73.33474885
	83	482390.54	2160579.15	482674.93	1352683.16	54.97413142	73.33600363
	84	482269.64	2160648.96	482557.13	1352758.09	54.97305823	73.33713117
	85	482144.16	2160710.16	482434.38	1352824.62	54.97194236	73.33812567
	86	482014.73	2160762.45	482307.31	1352882.41	54.97078941	73.33898225
	87	481881.96	2160805.59	482176.51	1352931.2	54.96960482	73.33969698
	88	481746.51	2160839.34	482042.62	1352970.73	54.96839448	73.34026594
	89	481609.04	2160863.58	481906.31	1353000.84	54.9671643	73.34068704
	90	481470.21	2160878.19	481768.23	1353021.39	54.96592018	73.34095823
	1	481330.7	2160883.05	481629.06	1353032.22	54.96466822	73.34107743
4.1700	1	482939.46	2165128.35	483418.39	1357204.84	54.97985647	73.40686411
	2	482917.19	2165020.65	483391.52	1357098.19	54.97963811	73.40518904
	3	483024.92	2164998.39	483498.21	1357071.33	54.98060178	73.4048095
	4	483047.18	2165106.09	483525.06	1357177.98	54.98082005	73.40648462
	1	482939.46	2165128.35	483418.39	1357204.84	54.97985647	73.40686411
4.1701	1	482062.79	2161119.54	482370.63	1353237.12	54,97128480	73,34454173
	2	482040.53	2161011.82	482343.78	1353130.45	54,97106568	73,34286705
	3	482148.25	2160989.55	482450.45	1353103.58	54,97202906	73,34248596
	4	482170.52	2161097.27	482477.31	1353210.25	54,97224828	73,34416068
	1	482062.79	2161119.54	482370.63	1353237.12	54,97128480	73,34454173
4.1702	1	480533.72	2153922.3	480534.45	1346111.91	54.95621874	73.23270394
	2	480511.44	2153814.57	480507.58	1346005.24	54.95599791	73.23103037
	3	480619.17	2153792.31	480614.25	1345978.38	54.95696102	73.23064692
	4	480641.43	2153900.04	480641.11	1346085.06	54.95718168	73.23232053
	1	480533.72	2153922.3	480534.45	1346111.91	54.95621874	73.23270394
4.1703	1	481131.87	2156719.38	481251.94	1348880.81	54.96212112	73.2761563
	2	481109.61	2156611.68	481225.08	1348774.16	54.96190107	73.2744827
	3	481217.33	2156589.39	481331.75	1348747.27	54.96286422	73.27409975
	4	481239.6	2156697.12	481358.62	1348853.95	54.96308438	73.27577386
	1	481131.87	2156719.38	481251.94	1348880.81	54.96212112	73.2761563

Таблица 4а

Перечень координат характерных точек границы четвертой подзоны ПАТ аэродрома Омск (Центральный)

Номер точки	МСК-55 зона 2		ПЗ-90.11	
	X	Y	С.Ш.	В.Д.
1	490949,67	2140382,73	55,04695033	73,01745991
2	490773,00	2140793,25	55,04545439	73,02394713
3	490617,33	2141155,02	55,04413599	73,02966358
4	490531,73	2141353,95	55,04341091	73,03280678
5	490515,72	2141391,15	55,04327529	73,03339455
6	490290,47	2141914,62	55,04136686	73,04166506
7	490049,19	2142475,29	55,03932198	73,05052246
8	489807,92	2143035,99	55,03727655	73,05937943
9	489566,64	2143596,66	55,03523036	73,06823504
10	489325,38	2144157,33	55,03318371	73,07708976
11	489084,11	2144718,00	55,03113631	73,08594358
12	488842,83	2145278,70	55,02908818	73,09479699
13	488625,38	2145784,02	55,02724178	73,10277519
14	489279,48	2146162,35	55,03319419	73,10845108
15	489744,62	2146465,08	55,03743390	73,11301511
16	490416,35	2146947,78	55,04356579	73,12031963
17	491008,56	2147422,74	55,04898162	73,12753391
18	491575,98	2147927,04	55,05418046	73,13521792
19	492060,60	2148401,22	55,05862918	73,14246223
20	492187,85	2148533,07	55,05979874	73,14447953
21	492668,49	2149061,94	55,06422230	73,15258295
22	493123,40	2149613,10	55,06841879	73,16104599

23	493210,25	2149724,67	55,06922119	73,16276121
24	493673,78	2150359,65	55,07351121	73,17253508
25	494103,39	2151018,06	55,07750054	73,18268955
26	494497,94	2151698,07	55,08117849	73,19319624
27	494841,17	2152366,38	55,08439242	73,20353932
28	494952,84	2152603,17	55,08544168	73,20720779
29	495086,60	2152901,82	55,08670129	73,21183733
30	495310,82	2153446,50	55,08882095	73,22028815
31	495513,47	2153999,55	55,09074795	73,22887819
32	495761,82	2154791,31	55,09313058	73,24119134
33	495962,27	2155578,99	55,09508107	73,25345798
34	496119,77	2156376,36	55,09664648	73,26589171
35	496200,30	2156909,58	55,09746995	73,27421510
36	496261,64	2157445,38	55,09812101	73,28258549
37	496305,29	2158010,46	55,09861808	73,29142040
38	496327,56	2158576,77	55,09892274	73,30028168
39	496329,93	2159034,90	55,09902824	73,30745533
40	496327,56	2159189,79	55,09903533	73,30988171
41	496296,83	2159191,41	55,09875968	73,30991689
42	496297,22	2159195,85	55,09876399	73,30998630
43	496315,49	2160242,67	55,09911855	73,32637401
44	496260,69	2161288,23	55,09881451	73,34276510
45	496263,23	2161288,44	55,09883736	73,34276760
46	496193,90	2161940,64	55,09833096	73,35300282
47	496096,11	2162589,15	55,09756748	73,36318876
48	496120,97	2162593,53	55,09779150	73,36324971
49	496073,27	2162850,96	55,09740843	73,36729572
50	496041,83	2162844,84	55,09712502	73,36720951

51	495872,16	2163609,87	55,09573515	73,37924138
52	495903,29	2163617,64	55,09601606	73,37935360
53	495631,94	2164570,68	55,09374428	73,39435933
54	495298,25	2165503,71	55,09090740	73,40906858
55	494903,69	2166412,71	55,08751805	73,42341742
56	494449,98	2167293,63	55,08359113	73,43734142
57	493939,08	2168142,72	55,07914375	73,45078091
58	493714,97	2168464,89	55,07718415	73,45588813
59	494060,64	2168790,45	55,08034181	73,46088546
60	494504,99	2169208,92	55,08440060	73,46731011
61	494949,33	2169627,42	55,08845898	73,47373652
62	495393,68	2170045,89	55,09251710	73,48016376
63	495838,02	2170464,39	55,09657480	73,48659278
64	496282,37	2170882,86	55,10063225	73,49302263
65	496726,71	2171301,36	55,10468928	73,49945425
66	497171,06	2171719,83	55,10874606	73,50588670
67	497615,40	2172138,33	55,11280242	73,51232092
68	497656,41	2172176,94	55,11317678	73,51291459
69	488142,90	2174150,01	55,02804336	73,54635971
70	486916,38	2174404,38	55,01706681	73,55066099
71	486917,46	2174407,38	55,01707697	73,55070759
72	482715,50	2175278,85	54,97947080	73,56542558
73	481738,80	2175478,20	54,97072887	73,56879244
74	472225,29	2177451,27	54,88557709	73,60199727
75	472247,55	2177399,52	54,88576950	73,60118544
76	472488,83	2176838,82	54,88785476	73,59238894
77	472730,10	2176278,15	54,88993929	73,58359201
78	472971,38	2175717,48	54,89202326	73,57479417

79	473212,64	2175156,78	54,89410641	73,56599497
80	473453,91	2174596,11	54,89618902	73,55719533
81	473695,19	2174035,44	54,89827107	73,54839479
82	473936,46	2173474,77	54,90035238	73,53959336
83	474093,96	2173108,74	54,90171071	73,53384691
84	473735,78	2172913,26	54,89846376	73,53089624
85	472906,77	2172387,66	54,89093705	73,52292881
86	472113,93	2171808,96	54,88372636	73,51412734
87	472106,01	2171819,10	54,88365682	73,51428745
88	471498,44	2171320,23	54,87812199	73,50668192
89	470917,85	2170790,22	54,87282407	73,49858609
90	470365,82	2170230,51	54,86777737	73,49002202
91	469843,86	2169642,63	54,86299561	73,48101312
92	469858,19	2169630,63	54,86312238	73,48082229
93	469369,32	2169016,05	54,85863280	73,47139057
94	468913,29	2168376,69	54,85443339	73,46156594
95	468491,34	2167714,38	54,85053549	73,45137643
96	468472,02	2167725,99	54,85036389	73,45156264
97	468327,39	2167480,89	54,84902465	73,44778905
98	468347,28	2167469,40	54,84920139	73,44760453
99	468104,64	2167030,89	54,84694981	73,44084915
100	467754,24	2166328,08	54,84368599	73,43001258
101	467645,67	2166089,85	54,84267109	73,42633677
102	467541,27	2165849,79	54,84169322	73,42263145
103	467533,70	2165831,88	54,84162222	73,42235495
104	467510,19	2165841,87	54,84141277	73,42251725
105	467149,26	2164905,66	54,83801316	73,40805512
106	466851,71	2163947,40	54,83517726	73,39323351

107	466618,89	2162971,41	54,83291779	73,37811870
108	466451,85	2161982,04	54,83124483	73,36277745
109	466351,32	2160983,70	54,83016565	73,34727749
110	466317,77	2159980,89	54,82968519	73,33168801
111	466336,71	2159197,86	54,82971399	73,31950130
112	466332,41	2159109,78	54,82965941	73,31813249
113	466351,25	2158098,03	54,82964405	73,30238791
114	466361,45	2157922,92	54,82970350	73,29966069
115	466389,62	2157554,85	54,82988871	73,29392608
116	466412,87	2157315,12	54,83005321	73,29018943
117	466536,41	2156407,35	54,83099389	73,27602839
118	466638,38	2155860,48	54,83180715	73,26748805
119	466760,57	2155317,78	54,83280218	73,25900562
120	466816,38	2155096,95	54,83326158	73,25555193
121	466890,32	2154824,04	54,83387380	73,25128198
122	467066,06	2154244,08	54,83534145	73,24220134
123	467265,09	2153671,65	54,83701900	73,23322946
124	467653,23	2152724,58	54,84032148	73,21836430
125	468105,06	2151806,16	54,84419967	73,20392091
126	468618,47	2150920,71	54,84863563	73,18996674
127	469191,06	2150072,31	54,85360878	73,17656571
128	469748,43	2149357,02	54,85847053	73,16523868
129	469645,55	2149260,12	54,85752720	73,16376623
130	469201,20	2148841,65	54,85345269	73,15740816
131	468889,89	2148548,45	54,85059791	73,15295416
132	470776,00	2148343,82	54,86749300	73,14910558
133	470804,96	2148343,96	54,86775308	73,14909756
134	473029,03	2148354,23	54,88772645	73,14847368

135	473079,17	2148055,85	54,88811595	73,14380808
136	474051,12	2147611,94	54,89675291	73,13654791
137	475180,02	2147071,62	54,90677889	73,12772607
138	475306,72	2147006,31	54,90790314	73,12666293
139	476535,27	2146373,19	54,91880390	73,11635365
140	476812,46	2143786,06	54,92074942	73,07592171
141	476634,38	2143351,65	54,91905783	73,06921562
142	480305,15	2142590,34	54,95185497	73,05597620
143	481528,50	2142336,63	54,96278482	73,05155918
1	490949,67	2140382,73	55,04695033	73,01745991

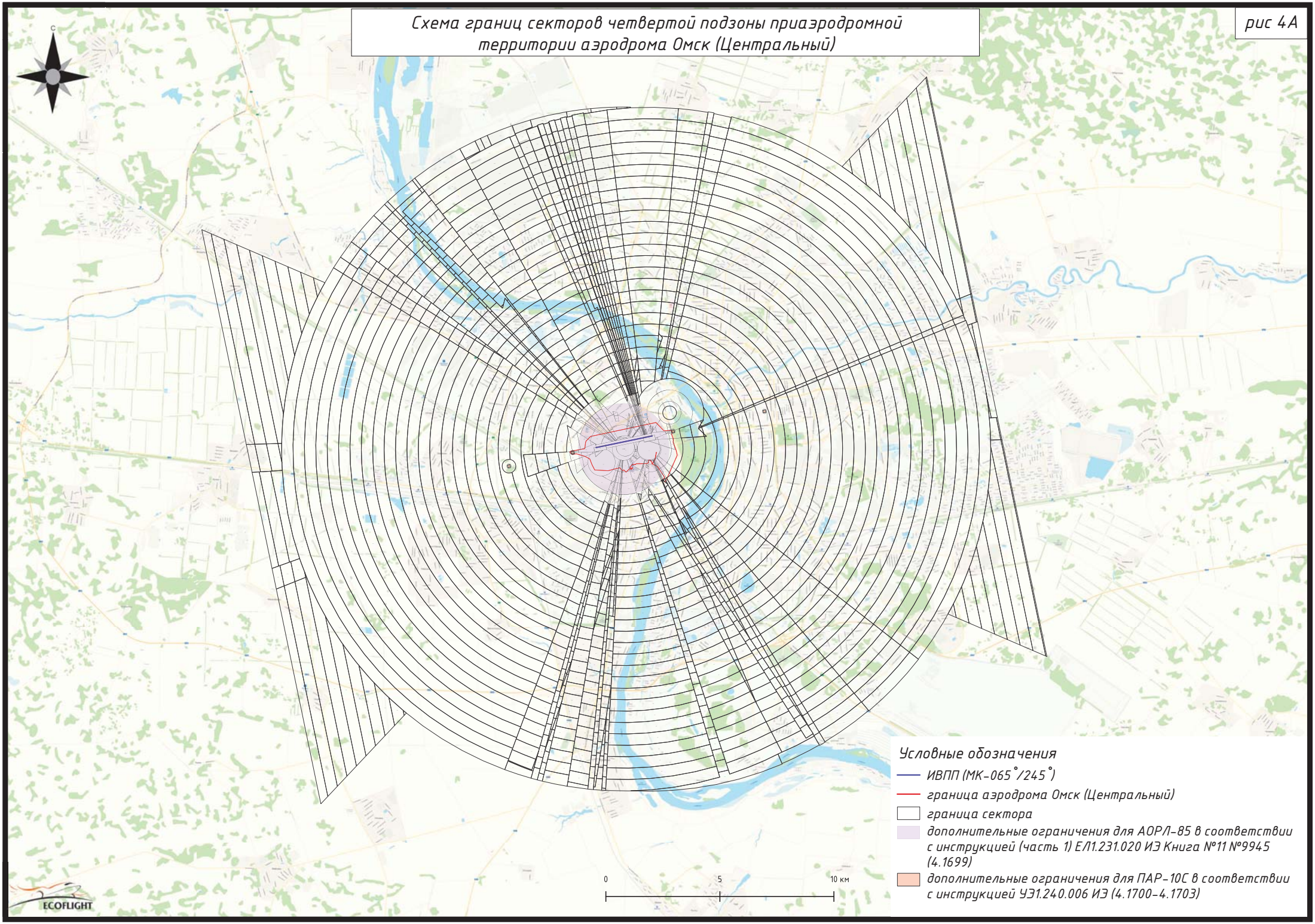
Контур 2.

Номер точки	МСК-55 зона 1		ПЗ-90.11	
	X	Y	С.Ш.	В.Д.
1	476185,08	1335716,62	54,91905101	73,06918909
2	476382,38	1336144,67	54,92074934	73,07592174
3	476216,29	1338741,19	54,91880392	73,11635365
4	475016,03	1339426,34	54,90790317	73,12666307
5	474892,24	1339497,00	54,90677886	73,12772597
6	473787,56	1340085,16	54,89675296	73,13654788
7	472835,53	1340570,28	54,88811592	73,14380817
8	472798,22	1340870,52	54,88772648	73,14847369
9	470575,80	1340955,48	54,86775305	73,14909750
10	470546,86	1340956,58	54,86749296	73,14910552
11	468671,67	1341241,70	54,85060134	73,15295339
12	468532,10	1341121,11	54,84936988	73,15103258
13	468070,23	1340722,08	54,84529445	73,14467751

14	467608,37	1340323,02	54,84121878	73,13832325
15	467146,50	1339924,00	54,83714267	73,13197089
16	466684,63	1339524,94	54,83306623	73,12561919
17	466222,77	1339125,91	54,82898952	73,11926925
18	465760,90	1338726,86	54,82491239	73,11292027
19	465422,71	1338434,67	54,82192682	73,10827227
20	474751,23	1336078,74	54,90611210	73,07440671
21	475647,69	1335852,34	54,91420169	73,07114501
1	476185,08	1335716,62	54,91905101	73,06918909

Схема границ секторов четвертой подзоны приаэродромной территории аэродрома Омск (Центральный)

рис 4А

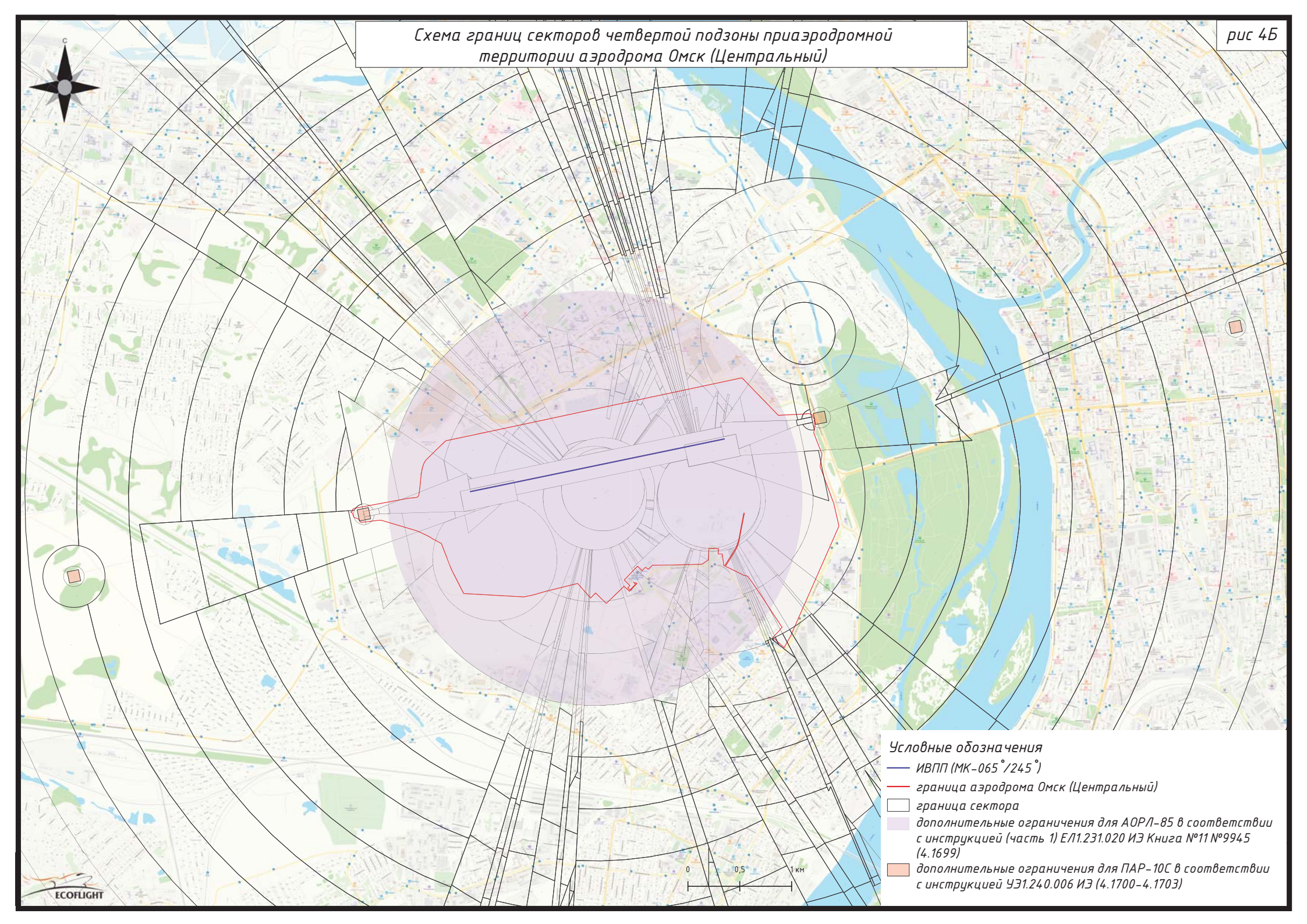


Условные обозначения

- ИВПП (МК-065°/245°)
- граница аэродрома Омск (Центральный)
- граница сектора
- дополнительные ограничения для АОРЛ-85 в соответствии с инструкцией (часть 1) ЕЛ1.231.020 ИЭ Книга №11 №9945 (4.1699)
- дополнительные ограничения для ПАР-10С в соответствии с инструкцией УЭ1.240.006 ИЭ (4.1700-4.1703)

Схема границ секторов четвертой подзоны приаэродромной территории аэродрома Омск (Центральный)

рис 4Б

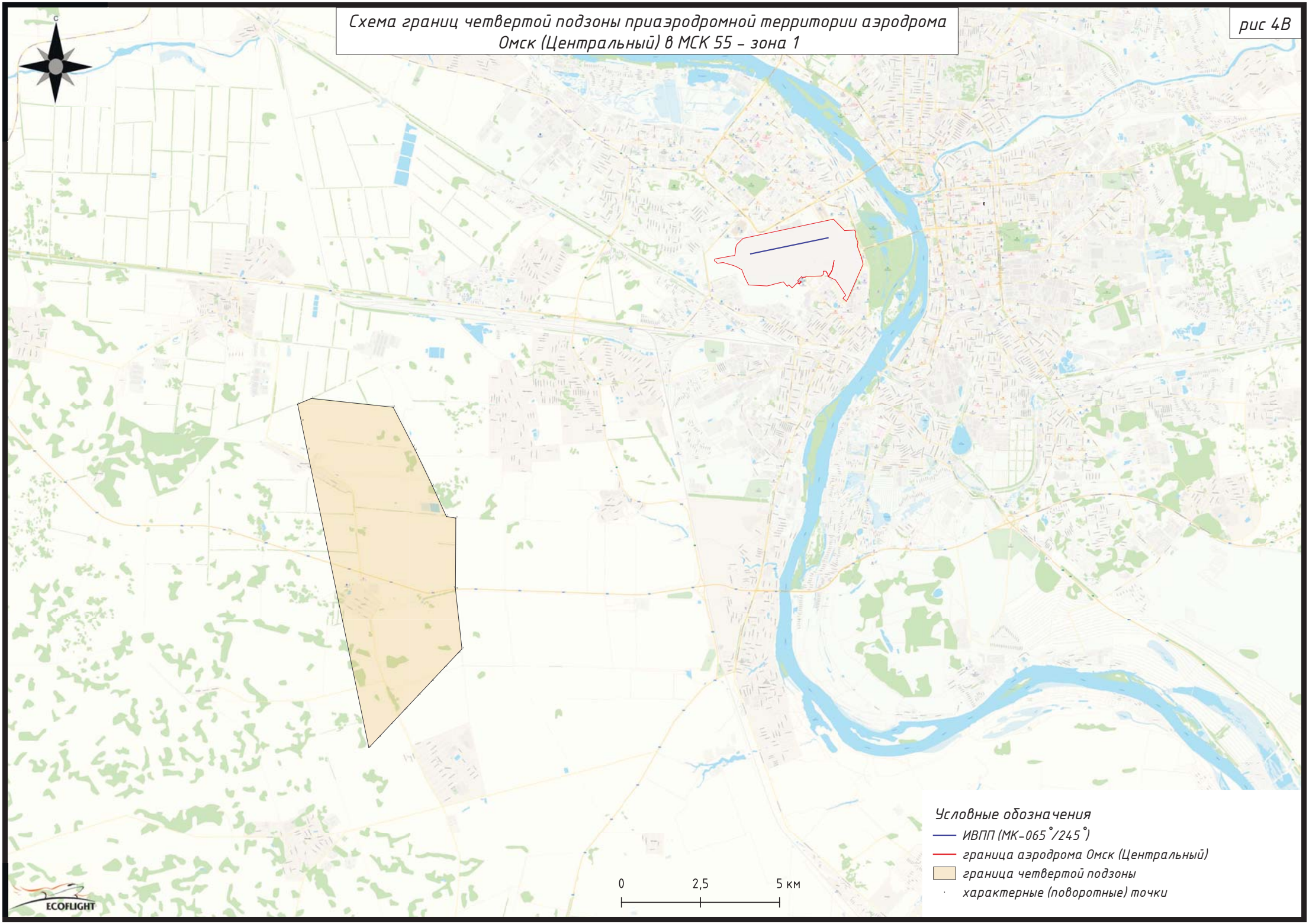


Условные обозначения

- ИВПП (МК-065°/245°)
- граница аэродрома Омск (Центральный)
- граница сектора
- дополнительные ограничения для АОРЛ-85 в соответствии с инструкцией (часть 1) ЕЛ1.231.020 ИЭ Книга №11 №9945 (4.1699)
- дополнительные ограничения для ПАР-10С в соответствии с инструкцией УЭ1.240.006 ИЭ (4.1700-4.1703)

Схема границ четвертой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 1

рис 4В

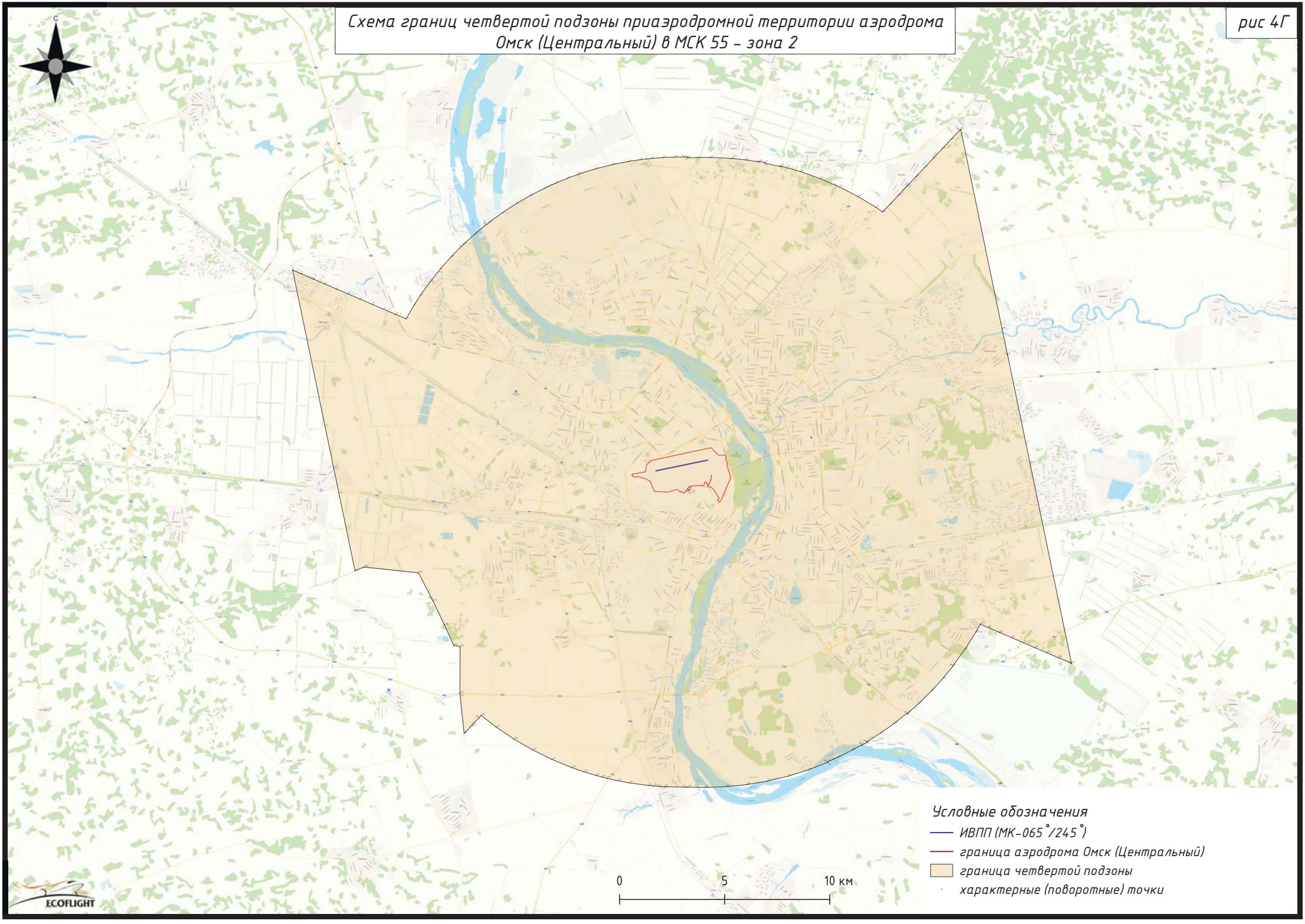


Условные обозначения

- ИВПП (МК-065°/245°)
- граница аэродрома Омск (Центральный)
- граница четвертой подзоны
- характерные (поворотные) точки

Схема границ четвертой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 2

рис 4Г



5 Описание предлагаемых к установлению границ пятой подзоны приаэродромной территории аэродрома Омск (Центральный)

Пятая подзона выделена по границам, установленным исходя из требований безопасности полетов и промышленной безопасности опасных производственных объектов с учетом максимального радиуса зон поражения в случаях происшествий техногенного характера на опасных производственных объектах.

Внешняя граница пятой подзоны соответствует границам полос воздушных подходов аэродрома.

В границах пятой подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования:

- Городской округ город Омск (Кировский, Октябрьский, Советский, Центральный и Ленинский административные округа),
- Омский муниципальный район: Дружинское сельское поселение, Омское сельское поселение, Лузинское сельское поселение, Магистральное сельское поселение, Троицкое сельское поселение, Новоомское сельское поселение, Морозовское сельское поселение, Богословское сельское поселение, Пушкинское сельское поселение; Ростовкинское сельское поселение, Андреевское сельское поселение;
- Азовский немецкий национальный район: Сосновское сельское поселение;
- Марьяновский муниципальный район: Васильевское сельское поселение.

Номера кадастровых районов, полностью или частично расположенные в границах пятой подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36, 55:20, 55:12, 55:11, 55:1.

Границы пятой подзоны ПАТ отображены на рисунке 5А. Границы пятой подзоны ПАТ с характерными (поворотными) точками в системе координат МСК-55 зона 1 и зона 2 отображены на рисунках 5Б и 5В соответственно.

Перечень координат характерных точек границ пятой подзоны приаэродромной территории аэродрома Омск (Центральный), в системе координат, используемой для ведения Единого государственного реестра недвижимости приведен в табл. 5.

Таблица 5

Перечень координат характерных точек границ пятой подзоны ПТ аэродрома Омск (Центральный)

Номер точки	ПЗ-90	
	С.Ш.	В.Д.
1	54.917520	73.092545
2	54.908976	73.099052
3	54.900712	73.106566
4	54.892767	73.115051

5	54.885178	73.124466
6	54.877983	73.134767
7	54.871214	73.145902
8	54.864905	73.157820
9	54.859086	73.170462
10	54.853784	73.183769
11	54.849024	73.197677
12	54.844829	73.212119
13	54.841219	73.227027
14	54.838212	73.242329
15	54.835821	73.257954
16	54.834058	73.273826
17	54.832930	73.289871
18	54.832445	73.306012
19	54.832603	73.322173
20	54.833404	73.338276
21	54.834845	73.354246
22	54.836918	73.370006
23	54.839614	73.385482
24	54.842920	73.400600
25	54.846819	73.415288
26	54.851294	73.429476
27	54.856324	73.443097
28	54.861884	73.456085
29	54.867948	73.468379
30	54.874487	73.479920
31	54.881470	73.490651
32	54.888864	73.500523
33	54.896633	73.509487
34	54.904740	73.517500
35	54.913148	73.524523
36	54.921814	73.530521
37	54.930699	73.535467
38	54.939760	73.539335
39	54.948953	73.542105
40	54.958234	73.543765
41	54.967559	73.544305
42	54.976883	73.543722
43	54.976883	73.543722
44	54.986708	73.802661
45	55.070897	73.770188
46	55.016403	73.528233
47	55.016403	73.528233
48	55.024970	73.521800
49	55.033260	73.514347
50	55.041233	73.505910
51	55.048851	73.496529
52	55.056078	73.486249
53	55.062877	73.475118

54	55.069217	73.463191
55	55.075066	73.450524
56	55.080397	73.437178
57	55.085184	73.423218
58	55.089403	73.408711
59	55.093035	73.393726
60	55.096061	73.378337
61	55.098467	73.362618
62	55.100241	73.346644
63	55.101375	73.330494
64	55.101863	73.314245
65	55.101703	73.297976
66	55.100896	73.281766
67	55.099445	73.265693
68	55.097358	73.249836
69	55.094645	73.234270
70	55.091318	73.219072
71	55.087394	73.204314
72	55.082893	73.190068
73	55.077834	73.176404
74	55.072244	73.163385
75	55.066150	73.151076
76	55.059580	73.139535
77	55.052566	73.128818
78	55.045143	73.118976
79	55.037345	73.110055
80	55.029211	73.102100
81	55.020780	73.095146
82	55.012093	73.089227
83	55.003191	73.084371
84	54.994116	73.080600
85	54.984914	73.077932
86	54.975627	73.076379
87	54.966301	73.075947
88	54.956980	73.076639
89	54.945613	72.818113
90	54.861694	72.852460
1	54.917520	73.092545

Номер точки	**МСК-55 зона 2**	
	X	**Y**
1	470475.34	2148897
2	469809.41	2149694.2
3	469200.26	2150535.5
4	468650.79	2151417
5	468163.65	2152334.5
6	467741.17	2153283.4

7	467385.38	2154259.3
8	467097.98	2155257.5
9	466880.35	2156273.1
10	466733.53	2157301.5
11	466658.23	2158337.5
12	466654.81	2159376.2
13	466723.29	2160412.7
14	466863.33	2161441.9
15	467074.27	2162459
16	467355.1	2163459
17	467704.46	2164437.3
18	468120.68	2165389
19	468601.77	2166309.6
20	469145.42	2167194.7
21	469749.03	2168040
22	470409.69	2168841.6
23	471124.24	2169595.5
24	471889.25	2170298.2
25	472701.06	2170946.2
26	473555.77	2171536.5
27	474449.28	2172066.2
28	475377.31	2172532.8
29	476335.41	2172934.1
30	477318.98	2173268.1
31	478323.31	2173533.2
32	479343.58	2173728.2
33	480374.89	2173852.1
34	481412.31	2173904.3
35	482450.86	2173884.6
36	483293.22	2190478.2
37	492693.18	2188528.7
38	486867.02	2172968.7
39	487827.74	2172573.8
40	488758.82	2172113.3
41	489655.8	2171589.5
42	490514.38	2171004.8
43	491330.44	2170362.1
44	492100.06	2169664.5
45	492819.56	2168915.4
46	493485.48	2168118.2
47	494094.63	2167276.8
48	494644.1	2166395.3
49	495131.24	2165477.9

50	495553.72	2164528.9
51	495909.51	2163553
52	496196.91	2162554.9
53	496414.55	2161539.2
54	496561.36	2160510.9
55	496636.66	2159474.9
56	496640.08	2158436.1
57	496571.6	2157399.7
58	496431.56	2156370.4
59	496220.62	2155353.3
60	495939.79	2154353.3
61	495590.43	2153375.1
62	495174.21	2152423.4
63	494693.12	2151502.7
64	494149.47	2150617.6
65	493545.86	2149772.3
66	492885.2	2148970.7
67	492170.65	2148216.8
68	491405.64	2147514.2
69	490593.83	2146866.1
70	489739.12	2146275.8
71	488845.61	2145746.1
72	487917.58	2145279.5
73	486959.48	2144878.2
74	485975.91	2144544.3
75	484971.58	2144279.1
76	483951.31	2144084.1
77	482920	2143960.2
78	481882.58	2143908
79	480844.03	2143927.7
80	480313.41	2133475
81	479270.53	2133356.8
82	479221.2	2133351.2
83	478627.4	2133278.5
84	478023.73	2133210.7
85	477595.85	2133160.7
86	477031.25	2133094.8
87	476023.03	2132978.1
88	475246	2132888.8
89	474499.97	2132802.1
90	474481.21	2132812.1
91	473985.2	2133077.6
92	473188.05	2133497.5

93	473062.17	2134045.4
94	472912.98	2134707.2
95	472851.55	2134979.7
96	472807.57	2135174.8
97	474684.7	2140188.1
98	475151.09	2140589.9
99	475362.87	2140770.6
100	475497.6	2140888.6
101	475540.32	2140931.9
102	475571.93	2140966.1
103	475618.49	2141030.7
104	475624.13	2141056.6
105	475803.24	2141138.8
106	476287.14	2142504.6
107	476812.46	2143786.1
108	476535.27	2146373.2
109	475306.72	2147006.3
110	475180.02	2147071.6
111	474051.12	2147611.9
112	473079.17	2148055.9
113	473029.03	2148354.2
114	471005.53	2148344.9
1	470475.34	2148897

Номер точки	**МСК-55 зона 1**	
	X	**Y**
1	476043.47	1337217.64
2	475100.59	1337653.37
3	474190.12	1338153.29
4	473316.43	1338715.04
5	472483.70	1339335.89
6	471695.94	1340012.89
7	470956.91	1340742.79
8	470776.23	1340947.82
9	472798.22	1340870.52
10	472835.53	1340570.28
11	473787.56	1340085.16
12	474892.24	1339497.00
13	475016.03	1339426.34
14	476216.29	1338741.19
15	476382.38	1336144.67
16	475802.69	1334886.99
17	475260.75	1333543.24

18	475078.30	1333468.76
19	475071.55	1333443.12
20	475022.27	1333380.53
21	474989.23	1333347.78
22	474944.70	1333306.31
23	474805.05	1333194.19
24	474585.74	1333022.77
25	474102.68	1332641.40
1	476043.47	1337217.64
26	478863.56	1319572.59
27	469556.84	1321922.64
28	472012.67	1327713.32
29	472048.24	1327516.61
30	472097.94	1327241.74
31	472218.64	1326574.20
32	472320.93	1326021.52
33	473099.30	1325567.90
34	473583.44	1325281.46
35	473601.75	1325270.63
36	474350.73	1325325.29
37	475130.79	1325381.26
38	476142.99	1325454.66
39	476709.84	1325496.32
40	477139.42	1325527.88
41	477745.38	1325569.73
42	478341.70	1325616.92
43	478391.22	1325620.39
44	479438.11	1325693.78
26	478863.56	1319572.59

Схема границ пятой подзоны приаэродромной территории аэродрома Омск (Центральный)

рис 5А

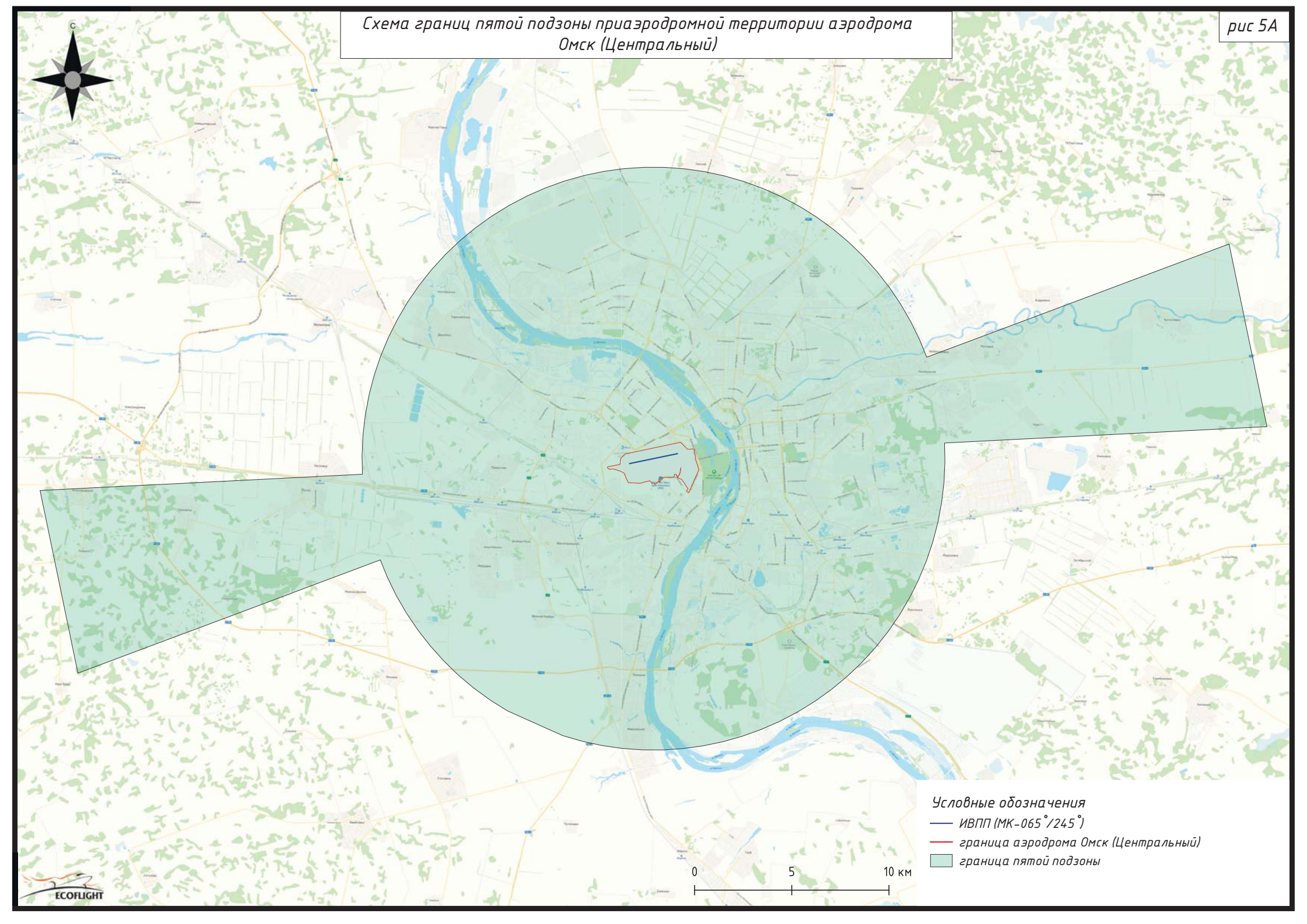


рис 5Б

Схема границ пятой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 1

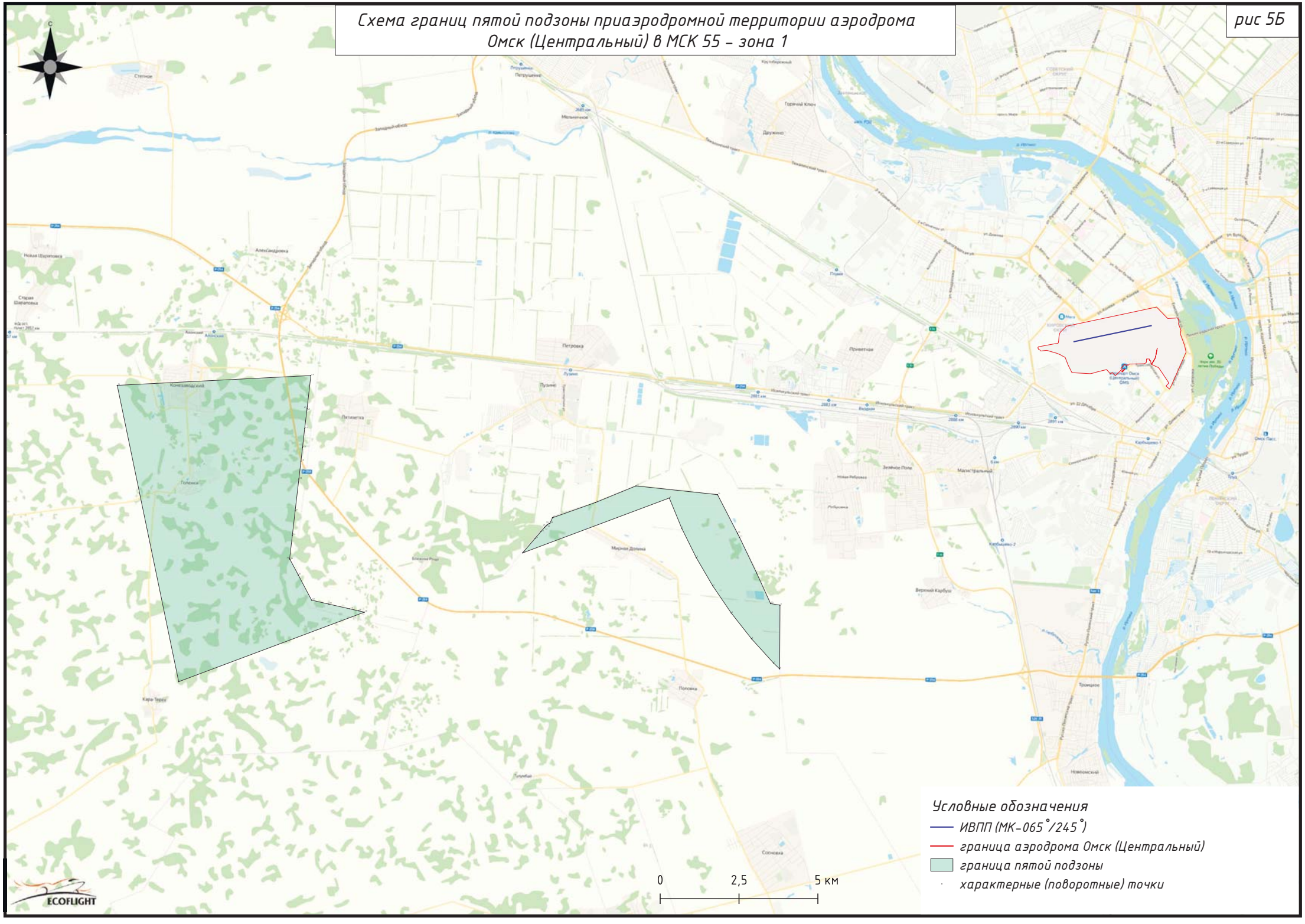
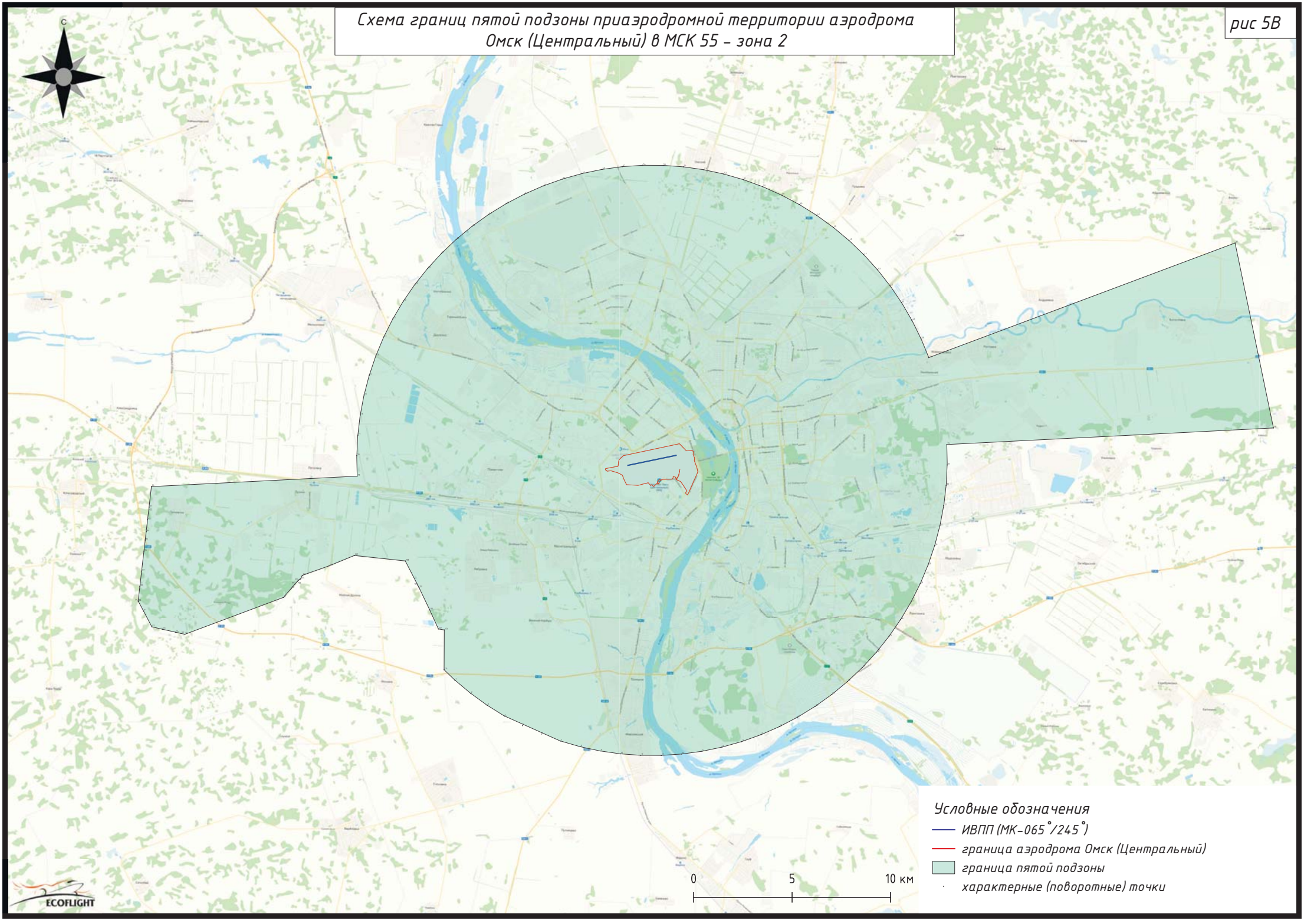


Схема границ пятой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 2

рис 5В



6 Описание предлагаемых к установлению границ шестой подзоны приаэродромной территории аэродрома Омск (Центральный)

Граница шестой подзоны установлена окружностью радиусом 15 километров от контрольной точки аэродрома Омск (Центральный) в которой запрещается размещать объекты, способствующие привлечению и массовому скоплению птиц согласно.

В выделенных границах шестой подзоны запрещается размещать объекты, способствующие привлечению и массовому скоплению птиц. В настоящее время в границах шестой подзоны расположены следующие объекты: «Природный парк «Птичья гавань», закрытые свалки (объекты накопленного вреда окружающей среде) по ул. 3-й Казахстанской, Русско-Полянскому тракту в Кировском административном округе г.Омска и по Черлакскому тракту в Ленинском административном округе г.Омска, кировский элеватор, которые способствуют привлечению и массовому скоплению птиц и потенциально влияют на безопасность полетов воздушных судов аэродрома Омск (Центральный).

В границах шестой подзоны приаэродромной территории аэродрома Омск (Центральный) расположены следующие муниципальные образования:

- Городской округ город Омск (Кировский, Октябрьский, Советский, Центральный и Ленинский административные округа),
- Омский муниципальный район: Дружинское сельское поселение, Омское сельское поселение, Лузинское сельское поселение, Магистральное сельское поселение, Троицкое сельское поселение, Новоомское сельское поселение, Морозовское сельское поселение, Богословское сельское поселение, Пушкинское сельское поселение;
- Азовский немецкий национальный район: Сосновское сельское поселение.

Номера кадастровых районов, полностью или частично расположенные в границах второй подзоны приаэродромной территории аэродрома Омск (Центральный): 55:36, 55:20, 55:11, 55:1.

Границы шестой подзоны ПАТ отображены на рисунке 6А. Границы шестой подзоны ПАТ с характерными (поворотными) точками в системе координат МСК-55 зона 1 и зона 2 отображены на рисунках 6Б и 6В соответственно.

Перечень координат характерных точек границ шестой подзоны приаэродромной территории аэродрома Омск (Центральный), в системе координат, используемой для ведения Единого государственного реестра недвижимости приведен в табл. 6.

Таблица 6

Перечень координат характерных точек границ шестой подзоны ПТ аэродрома Омск (Центральный)

Номер точки	ПЗ-90	
	С.Ш.	В.Д.
1	54.969671	73.544271
2	54.960268	73.543979
3	54.950900	73.542547
4	54.941612	73.539985
5	54.932450	73.536304
6	54.923457	73.531525
7	54.914678	73.525670
8	54.906155	73.518770
9	54.897930	73.510857
10	54.890043	73.501971
11	54.882531	73.492156
12	54.875431	73.481460
13	54.868778	73.469935
14	54.862603	73.457636
15	54.856937	73.444625
16	54.851807	73.430963
17	54.847238	73.416718
18	54.843251	73.401959
19	54.839866	73.386756
20	54.837100	73.371183
21	54.834965	73.355315
22	54.833472	73.339230
23	54.832629	73.323004
24	54.832438	73.306716
25	54.832902	73.290445
26	54.834018	73.274268
27	54.835780	73.258265
28	54.838180	73.242511
29	54.841207	73.227084
30	54.844845	73.212058
31	54.849078	73.197505
32	54.853885	73.183496
33	54.859242	73.170099
34	54.865124	73.157379
35	54.871502	73.145397
36	54.878345	73.134212
37	54.885621	73.123878
38	54.893294	73.114447
39	54.901327	73.105963
40	54.909680	73.098469
41	54.918315	73.092001
42	54.927187	73.086593
43	54.936256	73.082270

44	54.945475	73.079054
45	54.954802	73.076962
46	54.964189	73.076005
47	54.973592	73.076189
48	54.982965	73.077512
49	54.992262	73.079970
50	55.001438	73.083552
51	55.010447	73.088239
52	55.019246	73.094012
53	55.027792	73.100841
54	55.036043	73.108694
55	55.043959	73.117533
56	55.051501	73.127317
57	55.058631	73.137996
58	55.065316	73.149520
59	55.071521	73.161831
60	55.077218	73.174871
61	55.082377	73.188576
62	55.086973	73.202877
63	55.090984	73.217706
64	55.094391	73.232989
65	55.097175	73.248652
66	55.099324	73.264617
67	55.100828	73.280806
68	55.101678	73.297139
69	55.101870	73.313536
70	55.101404	73.329916
71	55.100281	73.346200
72	55.098508	73.362305
73	55.096093	73.378154
74	55.093047	73.393668
75	55.089387	73.408772
76	55.085130	73.423390
77	55.080296	73.437452
78	55.074910	73.450888
79	55.068997	73.463632
80	55.062588	73.475624
81	55.055713	73.486803
82	55.048407	73.497116
83	55.040704	73.506512
84	55.032644	73.514946
85	55.024264	73.522377
86	55.015607	73.528769
87	55.006714	73.534093
88	54.997629	73.538322
89	54.988397	73.541437
90	54.979063	73.543423
1	54.969671	73.544271

Номер точки	МСК-55 зона 2	
	X	Y
1	481647.45	2173906.15
2	480601.1	2173869.61
3	479559.85	2173760.18
4	478528.77	2173578.37
5	477512.89	2173325.08
6	476517.14	2173001.54
7	475546.4	2172609.34
8	474605.37	2172150.37
9	473698.66	2171626.88
10	472830.67	2171041.41
11	472005.63	2170396.82
12	471227.57	2169696.25
13	470500.27	2168943.11
14	469827.28	2168141.08
15	469211.88	2167294.05
16	468657.06	2166406.15
17	468165.53	2165481.72
18	467739.69	2164525.25
19	467381.6	2163541.41
20	467093.01	2162534.98
21	466875.33	2161510.88
22	466729.62	2160474.08
23	466656.58	2159429.65
24	466656.58	2158382.66
25	466729.62	2157338.23
26	466875.33	2156301.43
27	467093.01	2155277.33
28	467381.6	2154270.9
29	467739.69	2153287.06
30	468165.53	2152330.59
31	468657.06	2151406.15
32	469211.88	2150518.26
33	469827.28	2149671.23
34	470500.27	2148869.2
35	471006.59	2148344.89
36	473029.03	2148354.23
37	473079.17	2148055.85
38	474051.12	2147611.94
39	475180.02	2147071.62
40	475306.72	2147006.31
41	476535.27	2146373.19
42	476709.36	2144748.3
43	477512.89	2144487.23

44	478528.77	2144233.94
45	479559.85	2144052.13
46	480601.1	2143942.69
47	481647.45	2143906.15
48	482693.79	2143942.69
49	483735.04	2144052.13
50	484766.12	2144233.94
51	485782.01	2144487.23
52	486777.75	2144810.76
53	487748.5	2145202.97
54	488689.52	2145661.94
55	489596.23	2146185.43
56	490464.22	2146770.9
57	491289.26	2147415.49
58	492067.32	2148116.06
59	492794.62	2148869.2
60	493467.61	2149671.23
61	494083.01	2150518.26
62	494637.83	2151406.15
63	495129.36	2152330.59
64	495555.2	2153287.06
65	495913.29	2154270.9
66	496201.88	2155277.33
67	496419.56	2156301.43
68	496565.27	2157338.23
69	496638.31	2158382.66
70	496638.31	2159429.65
71	496565.27	2160474.08
72	496419.56	2161510.88
73	496201.88	2162534.98
74	495913.29	2163541.41
75	495555.2	2164525.25
76	495129.36	2165481.72
77	494637.83	2166406.15
78	494083.01	2167294.05
79	493467.61	2168141.08
80	492794.62	2168943.11
81	492067.32	2169696.25
82	491289.26	2170396.82
83	490464.22	2171041.41
84	489596.23	2171626.88
85	488689.52	2172150.37
86	487748.5	2172609.34
87	486777.75	2173001.54
88	485782.01	2173325.08

89	484766.12	2173578.37
90	483735.04	2173760.18
91	482693.79	2173869.61
1	481647.45	2173906.15

Номер точки	**МСК-55 зона 1**	
	X	**Y**
1	470988.26	1340709.71
2	470777.29	1340947.78
3	472798.22	1340870.52
4	472835.53	1340570.28
5	473787.56	1340085.16
6	474892.24	1339497
7	475016.03	1339426.34
8	476216.29	1338741.19
9	476320.61	1337110.4
10	476131.25	1337181.03
11	475178.24	1337614.45
12	474257.77	1338113.28
13	473374.34	1338675.1
14	472532.25	1339297.18
15	471735.59	1339976.49
1	470988.26	1340709.71

рис 6А

Схема границ шестой подзоны приаэродромной территории аэродрома Омск (Центральный)

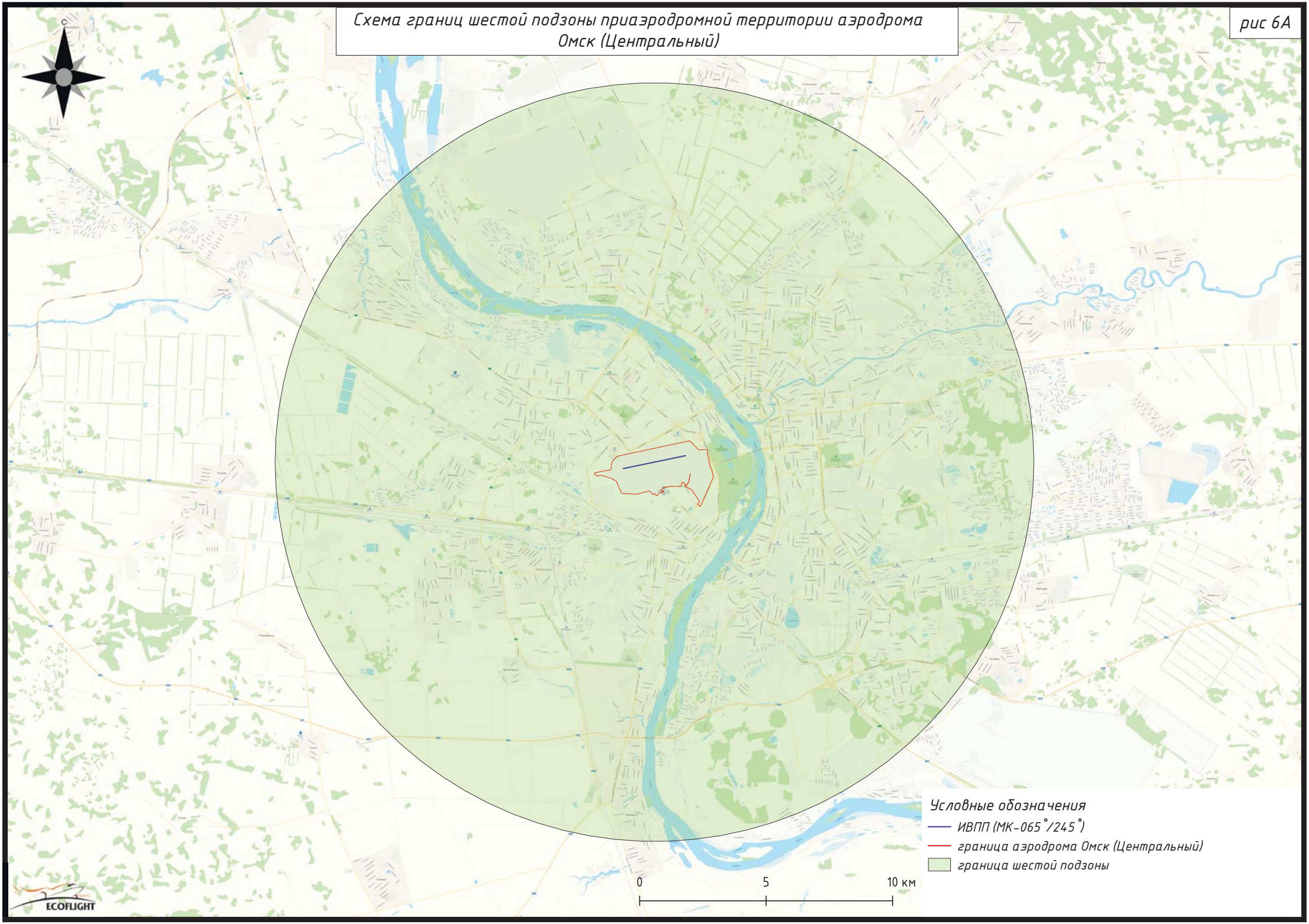


рис 6Б

Схема границ шестой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 1

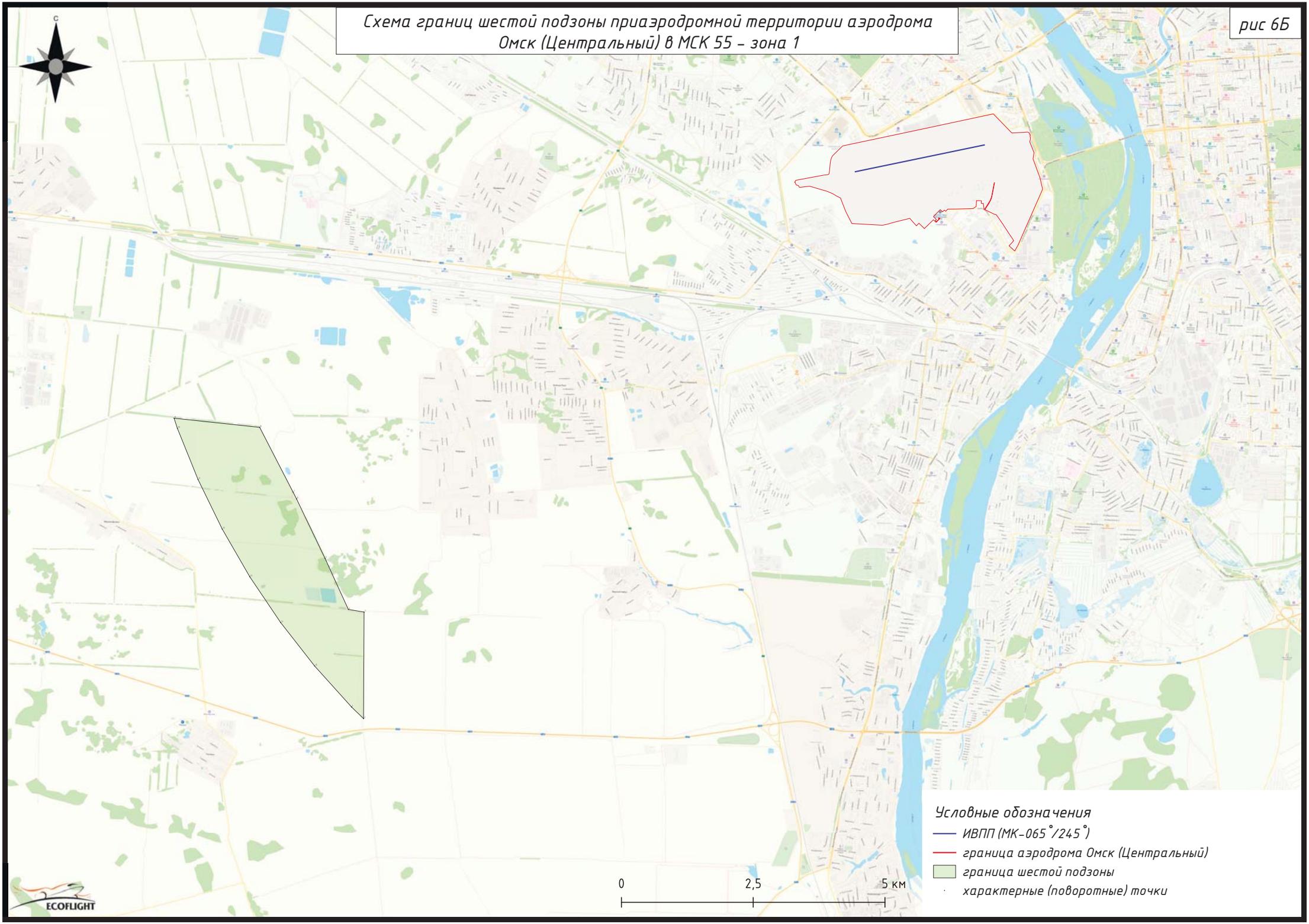
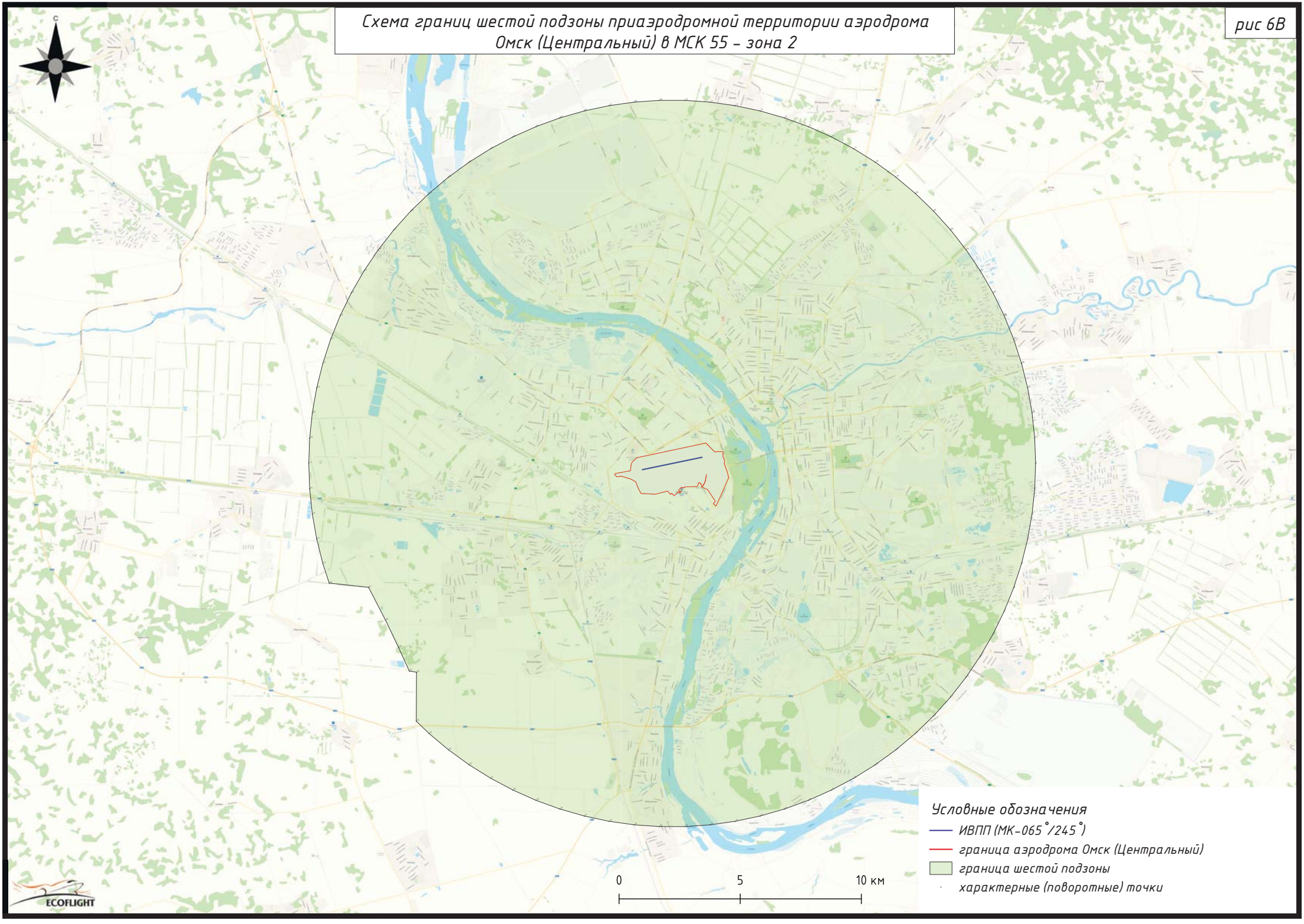


Схема границ шестой подзоны приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 2

рис 6В



7 Описание предлагаемых к установлению границ приаэродромной территории аэродрома Омск (Центральный)

Границы ПАТ аэродрома Омск (Центральный) определены по внешним границам подзон с первой по шестую.

Ограничения на использование земельных участков в пределах ПАТ аэродрома Омск (Центральный) установлены в каждой из шести подзон, по внешним границам которой определены границы ПАТ.

Границы ПАТ Омск (Центральный) представлены на рис. 7, 7а, 7б.

Координатное описаниее характерных (поворотных) точек в таблице 7.

Таблица 7

Перечень координат характерных точек границ ПАТ аэродрома Омск (Центральный)

Контур 1

Номер точки	МСК-55 зона 2		ПЗ-90.11	
	X	Y	Широта	Долгота
1	492693.18	2188528.71	55,07089722	73,77019074
2	483293.22	2190478.22	54,98670777	73,80266363
3	482462.51	2175330.72	54,97720647	73,56630147
4	481738.8	2175478.2	54,97072887	73,56879244
5	472225.29	2177451.27	54,88557709	73,60199727
6	472247.55	2177399.52	54,8857695	73,60118544
7	472488.83	2176838.82	54,88785476	73,59238894
8	472730.1	2176278.15	54,88993929	73,58359201
9	472971.38	2175717.48	54,89202326	73,57479417
10	473212.64	2175156.78	54,89410641	73,56599497
11	473453.91	2174596.11	54,89618902	73,55719533
12	473695.19	2174035.44	54,89827107	73,54839479
13	473936.46	2173474.77	54,90035238	73,53959336
14	474054.7	2173187.71	54,90137026	73,53508813
15	473847.52	2173081.21	54,89949318	73,53348368
16	472954.01	2172551.49	54,89138672	73,52546871
17	471964.9	2171868.39	54,88239721	73,51509353
18	471091.04	2171167.21	54,87443904	73,50440988
19	470267.79	2170407.23	54,86692511	73,49280089
20	469499.12	2169592.09	54,85989141	73,48032225
21	468838.46	2168790.54	54,85382866	73,46802912
22	468139.95	2167812.26	54,84739579	73,45299988
23	467596.3	2166927.15	54,8423673	73,43938075
24	467039.56	2165861.79	54,8371895	73,42296421

25	466593.2	2164834.14	54,8330072	73,40710607
26	466219.04	2163778.06	54,82946635	73,39078746
27	465938.21	2162778	54,82677124	73,37531498
28	465694.11	2161600.99	54,82437284	73,35708108
29	465545.85	2160490.44	54,82284427	73,33985341
30	465474.82	2159372.29	54,82200545	73,3224847
31	465481.33	2158251.91	54,82186008	73,30505748
32	465565.37	2157134.66	54,82240902	73,28765424
33	465726.54	2156025.91	54,82364971	73,27035773
34	465964.04	2154930.97	54,82557599	73,25324991
35	466276.76	2153855.1	54,82817899	73,23641214
36	466663.18	2152803.44	54,83144617	73,21992408
37	467121.46	2151781.06	54,83536212	73,2038645
38	467649.4	2150792.83	54,83990823	73,18830927
39	467907.33	2150379.04	54,84214227	73,18178227
40	468344.62	2150112.17	54,84601589	73,17747872
41	468352.78	2149698.74	54,84600653	73,17104244
42	468903.8	2148937.66	54,85080152	73,1590065
43	469079.38	2148728.54	54,85233592	73,15569044
44	468889.89	2148548.45	54,85059791	73,15295416
45	469264.74	2148507.78	54,85395569	73,15218953
46	470776	2148343.82	54,867493	73,14910558
47	470804.96	2148343.96	54,86775308	73,14909756
48	473029.03	2148354.23	54,88772645	73,14847368
49	473079.17	2148055.85	54,88811595	73,14380808
50	474051.12	2147611.94	54,89675291	73,13654791
51	475180.02	2147071.62	54,90677889	73,12772607
52	475306.72	2147006.31	54,90790314	73,12666293
53	476535.27	2146373.19	54,9188039	73,11635365
54	476812.46	2143786.06	54,92074942	73,07592171
55	476287.14	2142504.64	54,91575835	73,05614176
56	475803.24	2141138.83	54,91111763	73,03503587
57	475624.13	2141056.59	54,90949146	73,03382193
58	475618.49	2141030.68	54,90943517	73,03342026
59	475571.93	2140966.05	54,90900301	73,03243067
60	475540.32	2140931.91	54,90871173	73,03191059
61	475497.6	2140888.57	54,90831868	73,03125136
62	475362.87	2140770.55	54,90708316	73,02946324
63	475151.09	2140589.89	54,90514206	73,02672838
64	474377.35	2139923.29	54,89804828	73,01663662
65	472762.79	2135373.48	54,88252916	72,94639482
66	472851.55	2134979.69	54,8832357	72,94022677
67	472912.98	2134707.18	54,88372452	72,93595824
68	473062.17	2134045.35	54,88491104	72,92559108
69	473188.05	2133497.52	54,88591395	72,91700826

70	473985.2	2133077.61	54,89297316	72,91014506
71	474481.21	2132812.13	54,89736441	72,90580793
72	474499.97	2132802.09	54,89753049	72,90564389
73	475246	2132888.79	54,904249	72,90669128
74	476023.03	2132978.13	54,91124645	72,90776753
75	477031.25	2133094.84	54,92032601	72,90917681
76	477595.85	2133160.74	54,92541065	72,90997472
77	478023.73	2133210.68	54,92926402	72,91057951
78	478627.4	2133278.48	54,93469988	72,91139151
79	479221.2	2133351.17	54,94004825	72,91228399
80	479270.53	2133356.76	54,94049247	72,91235114
81	480332.02	2133477.06	54,95005107	72,91379672
82	480818.84	2142476.22	54,95644285	73,05400341
83	481528.5	2142336.63	54,96278482	73,05155918
84	490949.67	2140382.73	55,04695033	73,01745991
85	490773	2140793.25	55,04545439	73,02394713
86	490617.33	2141155.02	55,04413599	73,02966358
87	490531.73	2141353.95	55,04341091	73,03280678
88	490515.72	2141391.15	55,04327529	73,03339455
89	490290.47	2141914.62	55,04136686	73,04166506
90	490049.19	2142475.29	55,03932198	73,05052246
91	489807.92	2143035.99	55,03727655	73,05937943
92	489566.64	2143596.66	55,03523036	73,06823504
93	489325.38	2144157.33	55,03318371	73,07708976
94	489144.75	2144577.94	55,03165114	73,08373177
95	489447.37	2144731.09	55,03440083	73,08601436
96	490409.69	2145304.9	55,04316275	73,09463221
97	491329.99	2145943.92	55,05156043	73,10428904
98	492203.85	2146645.1	55,05955329	73,11493913
99	493027.1	2147405.08	55,06710295	73,12653168
100	493795.77	2148220.21	55,07417274	73,13901116
101	494506.19	2149086.59	55,08072864	73,15231786
102	495154.94	2150000.05	55,08673884	73,1663876
103	495738.93	2150956.23	55,09217445	73,18115297
104	496255.33	2151950.52	55,0970089	73,19654243
105	496701.69	2152978.17	55,10121903	73,21248195
106	497075.85	2154034.25	55,10478425	73,22889449
107	497376.03	2155113.69	55,10768744	73,24570058
108	497600.78	2156211.32	55,10991441	73,26281897
109	497749.04	2157321.87	55,11145455	73,28016663
110	497820.08	2158436.13	55,11229947	73,29759866
111	497813.56	2159560.4	55,11244725	73,31521296
112	497738.26	2160596.4	55,11195893	73,33146626
113	497582.7	2161705.95	55,1107608	73,34889631
114	497350.72	2162802.07	55,10887154	73,36613843

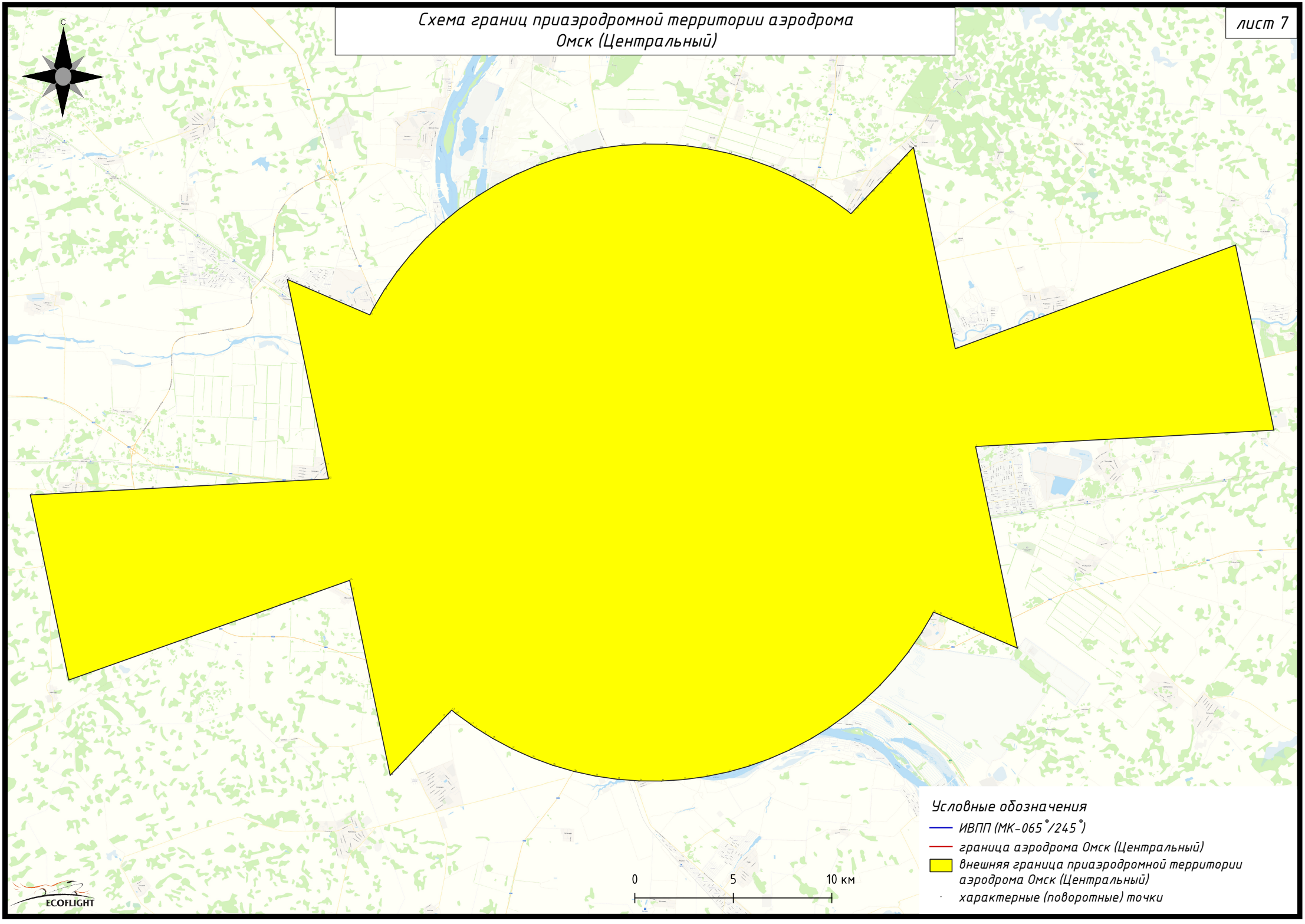
115	497043.45	2163879.52	55,10630048	73,38310931
116	496662.34	2164933.11	55,10305984	73,39972643
117	496173.43	2166031.25	55,09885638	73,41707042
118	495686.29	2166948.67	55,09463611	73,43158033
119	495096.02	2167900.98	55,08949371	73,44666324
120	494441.27	2168810.16	55,08376329	73,46108547
121	494282.07	2168998.94	55,08236444	73,46408617
122	494504.99	2169208.92	55,0844006	73,46731011
123	494949.33	2169627.42	55,08845898	73,47373652
124	495393.68	2170045.89	55,0925171	73,48016376
125	495838.02	2170464.39	55,0965748	73,48659278
126	496282.37	2170882.86	55,10063225	73,49302263
127	496726.71	2171301.36	55,10468928	73,49945425
128	497171.06	2171719.83	55,10874606	73,5058867
129	497615.4	2172138.33	55,11280242	73,51232092
130	497656.41	2172176.94	55,11317678	73,51291459
131	488142.9	2174150.01	55,02804336	73,54635971
132	487426.66	2174299.14	55,02163359	73,54888097
1	492693.18	2188528.71	55,07089722	73,77019074

Контур 2

Номер точки	**МСК-55 зона 1**		**ПЗ-90.11**	
	X	**Y**	**Широта**	**Долгота**
1	468183.91	1342413.97	54,84600648	73,17104264
2	468193.45	1342827.35	54,84601582	73,17747872
3	467768.01	1343112.67	54,84214239	73,18178202
4	468039.25	1342632.94	54,84466701	73,17440396
1	468183.91	1342413.97	54,84600648	73,17104264
5	475260.75	1333543.24	54,91111757	73,03503589
6	475802.69	1334886.99	54,91575838	73,05614174
7	476382.38	1336144.67	54,92074934	73,07592174
8	476216.29	1338741.19	54,91880392	73,11635365
9	475016.03	1339426.34	54,90790317	73,12666307
10	474892.24	1339497	54,90677886	73,12772597
11	473787.56	1340085.16	54,89675296	73,13654788
12	472835.53	1340570.28	54,88811592	73,14380817
13	472798.22	1340870.52	54,88772648	73,14847369
14	470575.8	1340955.48	54,86775305	73,1490975
15	470546.86	1340956.58	54,86749296	73,14910552
16	468671.67	1341241.7	54,85060134	73,15295339
17	468532.1	1341121.11	54,84936988	73,15103258
18	468070.23	1340722.08	54,84529445	73,14467751
19	467608.37	1340323.02	54,84121878	73,13832325
20	467146.5	1339924	54,83714267	73,13197089
21	466684.63	1339524.94	54,83306623	73,12561919

22	466222.77	1339125.91	54,82898952	73,11926925
23	465760.9	1338726.86	54,82491239	73,11292027
24	465422.71	1338434.67	54,82192682	73,10827227
25	474751.23	1336078.74	54,9061121	73,07440671
26	475225.46	1335957.88	54,91039171	73,07266437
27	473784.26	1332390.01	54,89804877	73,01663744
28	474585.74	1333022.77	54,90514212	73,02672843
29	474805.05	1333194.19	54,90708321	73,0294634
30	474944.7	1333306.31	54,90831872	73,0312513
31	474989.23	1333347.78	54,90871172	73,03191056
32	475022.27	1333380.53	54,90900299	73,03243059
33	475071.55	1333443.12	54,90943513	73,03342046
34	475078.3	1333468.76	54,90949147	73,03382207
5	475260.75	1333543.24	54,91111757	73,03503589
35	478863.56	1319572.59	54,94561291	72,8181164
36	479456.8	1325695.09	54,95005119	72,91379683
37	478391.22	1325620.39	54,94049247	72,91235117
38	478341.7	1325616.92	54,94004826	72,91228403
39	477745.38	1325569.73	54,93469981	72,91139133
40	477139.42	1325527.88	54,92926396	72,91057962
41	476709.84	1325496.32	54,92541063	72,90997483
42	476142.99	1325454.66	54,92032599	72,90917673
43	475130.79	1325381.26	54,91124638	72,90776755
44	474350.73	1325325.29	54,904249	72,9066913
45	473601.75	1325270.63	54,89753053	72,90564397
46	473583.44	1325281.46	54,89736446	72,90580796
47	473099.3	1325567.9	54,89297319	72,91014493
48	472320.93	1326021.52	54,8859139	72,91700816
49	472218.64	1326574.2	54,88491105	72,92559121
50	472097.94	1327241.74	54,88372455	72,93595821
51	472048.24	1327516.61	54,88323574	72,9402268
52	471976.44	1327913.72	54,8825293	72,94639353
53	469556.84	1321922.64	54,86169394	72,85246266
35	478863.56	1319572.59	54,94561291	72,8181164

Схема границ приаэродромной территории аэродрома Омск (Центральный)



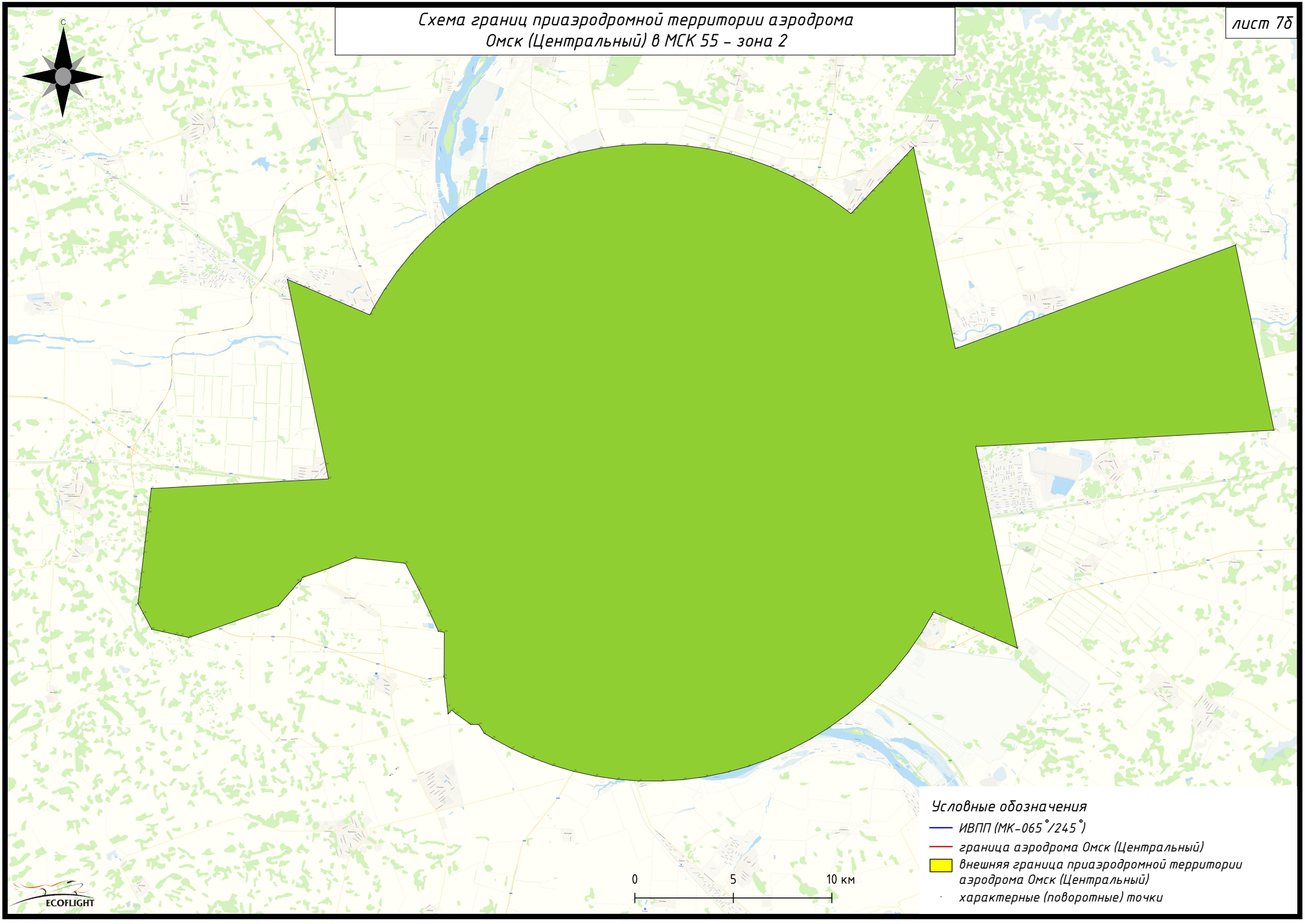
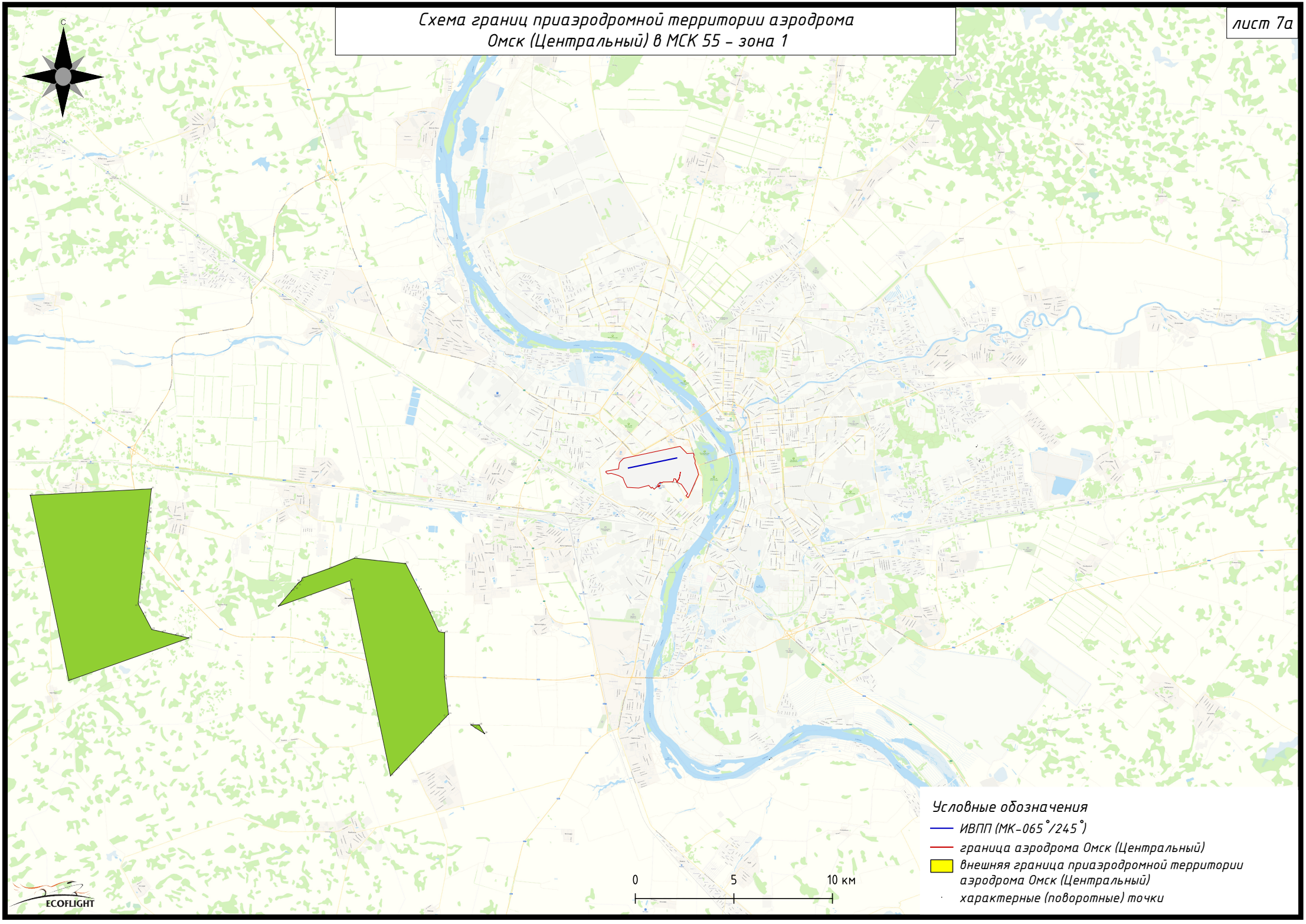

Схема границ приаэродромной территории аэродрома
Омск (Центральный) в МСК 55 – зона 2
лист 7б
С
Условные обозначения
ИВПП (МК-065°/245°)
граница аэродрома Омск (Центральный)
внешняя граница приаэродромной территории аэродрома Омск (Центральный)
характерные (поворотные) точки
0
5
10 км
ECOFLIGHT

Схема границ приаэродромной территории аэродрома Омск (Центральный) в МСК 55 – зона 1

лист 7а



Перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности

Номер подзоны	Наименование	Содержание ограничений	№ сектора	Диапазон допустимых максимальных абсолютных отметок верха объекта/сооружения, м			Ссылка на нормативные документы
				Балтийская система высот 1977 г.			
				от		до	
Подзона 1	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 1	В границах первой подзоны запрещается размещать объекты, не предназначенные для организации и обслуживания воздушного движения и воздушных перевозок, обеспечения взлета, посадки, руления и стоянки воздушных судов.	-	-	-	-	п. 3, ст. 47, Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.)
	Примечание(1*), (1**)		-	-	-	-	
Подзона 2	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 2	В границах второй подзоны запрещается размещать объекты, не предназначенные для обслуживания пассажиров и обработки багажа, грузов и почты, обслуживания воздушных судов, хранения авиационного топлива и заправки воздушных судов, обеспечения энергоснабжения, а также объекты, не относящиеся к инфраструктуре.	-	-	-	-	п. 3, ст. 47, Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.)

Перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности

Подзона 3	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 3 Примечание (3*)	В границах секторов третьей подзоны запрещается размещение зданий, строений, сооружений и других объектов, предельная абсолютная высота которых превышает высоту ограничительных поверхностей аэродрома	3.1	145.03			пп.3, п.3, ст. 47, Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.)
			3.2	145.03	-	170.03	Приложение 7 «Поверхности ограничений препятствий» ФАП «Требования, предъявляемые к аэродромам, предназначенным для взлета, посадки, руления и стоянки гражданских воздушных судов» (утверждены приказом Министерства транспорта РФ от 25 августа 2015 г. № 262)
			3.3	170.03	-	195.03	
			3.4	195.03	-	220.03	
			3.5	220.03	-	245.03	
			3.6	170.03	-	195.03	
			3.7	195.03	-	220.03	
			3.8	220.03	-	245.03	
			3.9	245.03			
			3.10	89.5	-	145.03	
			3.11	89.5	-	145.03	
			3.12	89.5	-	95.0	
			3.13	89.5	-	99.5	
			3.14	99.5	-	109.5	
			3.15	109.5	-	119.5	
			3.16	119.5	-	129.5	
			3.17	129.5	-	139.5	
			3.18	139.5	-	145.03	
			3.19	99.5	-	109.5	
			3.20	109.5	-	119.5	
			3.21	119.5	-	129.5	

			3.22	129.5	-	139.5		
			3.23	139.5	-	145.03		
			3.24	95.0	-	105.0		
			3.25	105.0	-	115.0		
			3.26	115.0	-	125.0		
			3.27	125.0	-	135.0		
			3.28	135.0	-	145.0		
			3.29	105.0	-	115.0		
			3.30	115.0	-	125.0		
			3.31	125.0	-	135.0		
			3.32	135.0	-	145.0		
			3.33	197.25	-	209.75		
			3.34	209.75	-	222.25		
			3.35	222.25	-	234.75		
			3.36	234.75	-	245.03		
			3.37	197.25	-	209.75		
			3.38	209.75	-	222.25		
			3.39	222.25	-	234.75		
			3.40	234.75	-	245.03		
			3.41	199.32	-	211.82		
			3.42	211.82	-	224.32		
			3.43	224.32	-	236.82		
			3.44	236.82	-	245.03		
			3.45	199.32	-	211.82		
			3.46	211.82	-	224.32		
			3.47	224.32	-	236.82		
			3.48	236.82	-	245.03		
			3.49	89.5	-	97.5		
			3.50	97.5	-	105.5		
			3.51	105.5	-	113.5		

3.52	113.5	-	121.5
3.53	121.5	-	129.5
3.54	129.5	-	137.5
3.55	137.5	-	145.03
3.56	146.75	-	154.75
3.57	154.75	-	162.75
3.58	162.75	-	170.75
3.59	170.75	-	178.75
3.60	178.75	-	186.75
3.61	186.75	-	194.75
3.62	194.75	-	202.75
3.63	202.75	-	210.75
3.64	210.75	-	218.75
3.65	218.75	-	226.75
3.66	226.75	-	234.75
3.67	234.75	-	242.75
3.68	242.75	-	245.03
3.69	324.06	-	329.5
3.70	95.0	-	103.0
3.71	103.0	-	111.0
3.72	111.0	-	119.0
3.73	119.0	-	127.0
3.74	127.0	-	135.0
3.75	135.0	-	143.0
3.76	143.0	-	145.03
3.77	155.22	-	163.22
3.78	163.22	-	171.22
3.79	171.22	-	179.22
3.80	179.22	-	187.22
3.81	187.22	-	195.22

			3.82	195.22	-	203.22	
			3.83	203.22	-	211.22	
			3.84	211.22	-	219.22	
			3.85	219.22	-	227.22	
			3.86	227.22	-	235.22	
			3.87	235.22	-	243.22	
			3.88	243.22	-	245.03	
			3.89	329.56	-	335.0	
			3.90	145.0	-	145.03	
			3.91	145.0	-	145.03	
		ограничения в секторе не устанавливаются	3.92	-	-	-	
		ограничения в секторе не устанавливаются	3.93	-	-	-	

Перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности

Подзона 4	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 4 Примечание (4*)	В границах секторов четвертой подзоны запрещается размещение зданий, строений, сооружений и других объектов, предельная абсолютная высота которых превышает высоту	4.1	100.03			пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.
			4.2	106.26			
			4.3	97.54			
			4.4	99.31			
			4.5	97.54			
			4.6	100.03			
			4.7	106.26			
			4.8	105.09	-	106.26	
			4.9	104.39	-	105.05	
			4.10	108.75	-	105.08	
			4.11	104.39	-	105.3	
			4.12	108.05	-	112.36	
			4.13	105.09	-	106.04	
			4.14	103.67	-	106.04	
			4.15	104.39	-	105.8	
			4.16	103.67	-	105.8	
			4.17	105.00	-	107.39	
			4.18	108.75	-	113.04	
			4.19	104.39	-	106.58	
			4.20	105.87	-	108.91	
			4.21	104.39	-	113.11	
			4.22	106.23	-	108.75	
			4.23	104.39	-	108.75	
			4.24	110.5	-	120.97	
			4.25	104.82	-	109.97	
			4.26	104.39	-	108.75	
			4.27	107.01	-	113.99	

			4.28	104.39	-	108.75	
			4.29	106.23	-	112.43	
			4.30	104.39	-	108.75	
			4.31	105.00	-	108.75	
			4.32	107.35	-	113.11	
			4.33	106.23	-	114.96	
			4.34	104.65	-	108.75	
			4.35	104.90	-	109.27	
			4.36	106.10	-	111.71	
			4.37	105.09	-	110.15	
			4.38	106.26	-	108.75	
			4.39	105.41	-	112.76	
			4.40	112.76	-	124.02	
			4.41	107.07	-	111.71	
			4.42	107.34	-	114.96	
			4.43	107.92	-	113.11	
			4.44	107.34	-	114.96	
			4.45	107.34	-	120.00	
			4.46	107.88	-	109.27	
			4.47	108.04	-	112.23	
			4.48	105.75	-	108.75	
			4.49	110.73	-	113.55	
			4.50	113.24	-	121.50	
			4.51	105.45	-	108.89	
			4.52	111.86	-	112.10	
			4.53	112.10	-	112.37	
			4.54	111.86	-	113.11	
			4.55	110.85	-	113.55	
			4.56	112.05	-	113.11	
			4.57	93.84	-	94.07	

			4.58	105.66	-	108.03	
			4.59	111.60	-	113.55	
			4.60	106.73	-	107.01	
			4.61	117.51			
			4.62	104.83			
			4.63	103.67	-	104.65	
			4.64	96.60			
			4.65	101.42			
			4.66	116.55			
			4.67	109.72			
			4.68	100.97			
			4.69	Запрещено размещение любых объектов (препятствий)			пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской
			4.70	Запрещено размещение любых объектов (препятствий)			
			4.71	Запрещено размещение любых объектов (препятствий)			
			4.72	Запрещено размещение любых объектов (препятствий)			
			4.73	Запрещено размещение любых объектов (препятствий)			
			4.74	Запрещено размещение любых объектов (препятствий)			авиации Российской Федерации, утвержденные

			4.75	Запрещено размещение любых объектов (препятствий)			письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АЕСФ.461511.002РЭ
			4.76	Запрещено размещение любых объектов (препятствий)			
			4.77	103.67	-	109.20	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории
			4.78	Запрещено размещение любых объектов (препятствий)			
			4.79	Запрещено размещение любых объектов (препятствий)			
			4.80	94.00	-	100.90	
			4.81	107.14	-	110.57	
			4.82	110.57	-	116.70	
			4.83	98.20	-	98.81	
			4.84	99.16	-	102.07	
			4.85	94.50	-	98.03	
			4.86	91.30	-	98.03	
			4.87	98.03	-	106.53	
			4.88	106.53	-	108.85	
			4.89	95.65	-	100.07	
			4.90	113.07	-	119.57	
			4.91	119.57	-	126.07	
			4.92	126.07	-	132.57	
			4.93	132.57	-	139.07	аэродромов гражданской авиации Российской Федерации,
			4.94	109.03	-	115.53	
			4.95	115.53	-	122.03	
			4.96	122.03	-	123.44	

			4.97	122.03	-	123.74	утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.
			4.98	105.09	-	108.03	
			4.99	108.03	-	112.39	
			4.100	112.39	-	116.75	
			4.101	116.75	-	121.11	
			4.102	119.80	-	121.11	
			4.103	121.11	-	125.47	
			4.104	125.47	-	129.83	
			4.105	129.83	-	134.19	
			4.106	134.19	-	138.55	
			4.107	138.55	-	142.91	
			4.108	142.91	-	147.27	
			4.109	147.27	-	151.63	
			4.110	151.63	-	155.99	
			4.111	155.99	-	160.35	
			4.112	160.35	-	164.71	
			4.113	164.71	-	169.07	
			4.114	169.07	-	173.43	
			4.115	173.43	-	177.79	
			4.116	177.79	-	182.15	
			4.117	182.15	-	186.51	
			4.118	186.51	-	190.87	
			4.119	190.87	-	195.23	
			4.120	195.23	-	199.59	
			4.121	199.59	-	203.95	
			4.122	203.95	-	208.31	
			4.123	208.31	-	212.67	
			4.124	212.67	-	217.03	
			4.125	217.03	-	221.39	
			4.126	221.39	-	225.75	

				4.127	225.75	-	230.21
				4.128	109.50	-	113.55
				4.129	113.55	-	117.91
				4.130	117.91	-	122.27
				4.131	122.27	-	126.63
				4.132	126.63	-	130.99
				4.133	130.99	-	135.35
				4.134	105.01	-	109.77
				4.135	109.77	-	115.00
				4.136	115.00	-	120.23
				4.137	120.23	-	125.46
				4.138	125.46	-	130.69
				4.139	130.69	-	135.92
				4.140	135.35	-	139.71
				4.141	139.71	-	144.07
				4.142	144.07	-	148.43
				4.143	148.43	-	152.79
				4.144	152.79	-	157.15
				4.145	157.15	-	161.51
				4.146	161.51	-	165.87
				4.147	165.87	-	170.23
				4.148	170.23	-	174.59
				4.149	174.59	-	178.95
				4.150	178.95	-	183.31
				4.151	183.31	-	187.67
				4.152	187.67	-	192.03
				4.153	192.03	-	196.39
				4.154	196.39	-	200.75
				4.155	200.75	-	205.11
				4.156	205.11	-	209.47

				4.157	209.47	-	213.83
				4.158	213.83	-	218.19
				4.159	218.19	-	222.55
				4.160	222.55	-	226.91
				4.161	226.91	-	231.27
				4.162	231.27	-	235.73
				4.163	105.08	-	108.03
				4.164	108.03	-	112.39
				4.165	112.39	-	116.75
				4.166	116.75	-	121.11
				4.167	121.11	-	125.47
				4.168	125.47	-	129.83
				4.169	129.83	-	134.19
				4.170	134.19	-	138.55
				4.171	138.55	-	142.91
				4.172	142.91	-	147.27
				4.173	147.27	-	151.63
				4.174	151.63	-	155.99
				4.175	155.99	-	160.35
				4.176	160.35	-	164.71
				4.177	164.71	-	169.07
				4.178	169.07	-	173.43
				4.179	173.43	-	177.79
				4.180	177.79	-	182.15
				4.181	182.15	-	186.51
				4.182	186.51	-	190.87
				4.183	190.87	-	195.23
				4.184	195.23	-	199.59
				4.185	199.59	-	203.95
				4.186	203.95	-	208.31

4.187	208.31	-	212.67
4.188	212.67	-	217.03
4.189	217.03	-	221.39
4.190	221.39	-	225.75
4.191	225.75	-	230.21
4.192	105.05	-	109.77
4.193	109.77	-	115.00
4.194	115.00	-	120.23
4.195	120.23	-	125.46
4.196	125.46	-	130.69
4.197	130.69	-	135.92
4.198	135.92	-	137.14
4.199	135.92	-	141.15
4.200	141.15	-	146.38
4.201	146.38	-	151.61
4.202	151.61	-	156.84
4.203	156.84	-	162.07
4.204	162.07	-	167.3
4.205	167.3	-	172.53
4.206	172.53	-	177.76
4.207	177.76	-	182.99
4.208	182.99	-	188.22
4.209	188.22	-	193.45
4.210	193.45	-	198.68
4.211	198.68	-	203.91
4.212	203.91	-	209.14
4.213	209.14	-	214.37
4.214	214.37	-	219.6
4.215	219.6	-	224.83
4.216	224.83	-	230.06

			4.217	230.06	-	235.29
			4.218	235.29	-	240.52
			4.219	240.52	-	245.75
			4.220	245.75	-	250.98
			4.221	131.17	-	135.35
			4.222	135.35	-	139.71
			4.223	139.71	-	144.07
			4.224	144.07	-	148.43
			4.225	148.43	-	152.79
			4.226	152.79	-	157.15
			4.227	157.15	-	161.51
			4.228	161.51	-	165.87
			4.229	165.87	-	170.23
			4.230	170.23	-	174.59
			4.231	174.59	-	178.95
			4.232	178.95	-	183.31
			4.233	183.31	-	187.67
			4.234	187.67	-	192.03
			4.235	192.03	-	196.39
			4.236	196.39	-	200.75
			4.237	200.75	-	205.11
			4.238	205.11	-	209.47
			4.239	209.47	-	213.83
			4.240	213.83	-	218.19
			4.241	218.19	-	222.55
			4.242	222.55	-	226.91
			4.243	226.91	-	230.41
			4.244	231.27	-	235.73
			4.245	109.29	-	117.63
			4.246	117.63	-	126.79

			4.247	126.79	-	131.70
			4.248	106.92	-	113.27
			4.249	113.27	-	120.25
			4.250	120.25	-	121.35
			4.251	106.44	-	112.39
			4.252	112.39	-	118.93
			4.253	118.93	-	119.23
			4.254	121.23	-	124.88
			4.255	124.88	-	129.85
			4.256	129.85	-	134.82
			4.257	134.82	-	139.79
			4.258	139.79	-	144.76
			4.259	144.76	-	149.73
			4.260	149.73	-	154.62
			4.261	105.00	-	109.77
			4.262	109.77	-	115.00
			4.263	115.00	-	120.23
			4.264	120.23	-	125.46
			4.265	125.46	-	130.69
			4.266	130.69	-	135.92
			4.267	135.92	-	141.15
			4.268	141.15	-	141.95
			4.269	142.79	-	145.09
			4.270	145.09	-	151.63
			4.271	151.63	-	152.69
			4.272	148.07	-	152.39
			4.273	152.39	-	156.75
			4.274	156.75	-	161.11
			4.275	161.11	-	165.47
			4.276	165.47	-	169.83

			4.277	169.83	-	174.19
			4.278	174.19	-	178.55
			4.279	178.55	-	182.91
			4.280	182.91	-	187.27
			4.281	187.27	-	191.63
			4.282	191.63	-	195.99
			4.283	195.99	-	199.27
			4.284	105.95	-	111.53
			4.285	111.53	-	117.64
			4.286	117.64	-	118.03
			4.287	106.43	-	112.39
			4.288	112.39	-	115.40
			4.289	106.89	-	113.27
			4.290	113.27	-	113.62
			4.291	109.19	-	113.55
			4.292	113.55	-	117.91
			4.293	117.91	-	122.27
			4.294	119.90	-	122.27
			4.295	122.27	-	126.63
			4.296	122.27	-	126.63
			4.297	126.63	-	130.99
			4.298	126.63	-	130.99
			4.299	130.99	-	135.35
			4.300	130.99	-	135.35
			4.301	135.35	-	139.71
			4.302	135.35	-	139.71
			4.303	139.71	-	144.07
			4.304	139.71	-	144.07
			4.305	144.07	-	147.56
			4.306	144.07	-	148.43

4.307	148.43	-	152.79
4.308	152.79	-	157.15
4.309	157.15	-	161.51
4.310	161.51	-	165.87
4.311	165.87	-	170.23
4.312	170.23	-	174.59
4.313	174.59	-	178.95
4.314	178.95	-	183.31
4.315	183.31	-	187.67
4.316	187.67	-	192.03
4.317	192.03	-	196.39
4.318	196.39	-	200.75
4.319	200.75	-	205.11
4.320	205.11	-	209.47
4.321	209.47	-	211.04
4.322	103.95	-	108.03
4.323	108.03	-	112.39
4.324	104.88	-	109.77
4.325	109.22	-	109.41
4.326	110.10	-	110.95
4.327	117.35	-	117.77
4.328	119.05	-	120.80
4.329	111.00	-	111.27
4.330	112.23	-	113.54
4.331	109.65	-	109.90
4.332	110.62	-	111.80
4.333	112.09	-	112.77
4.334	114.12	-	114.94
4.335	112.44	-	114.94
4.336	114.94	-	115.84

4.337	126.28	-	130.17
4.338	121.88	-	123.21
4.339	125.82	-	126.19
4.340	126.19	-	130.70
4.341	130.17	-	133.37
4.342	109.19	-	113.55
4.343	113.55	-	114.25
4.344	112.77	-	114.72
4.345	113.87	-	117.91
4.346	117.91	-	122.27
4.347	122.27	-	124.76
4.348	111.22	-	111.92
4.349	115.31	-	116.29
4.350	112.24	-	116.02
4.351	114.01	-	117.47
4.352	117.47	-	121.83
4.353	121.83	-	126.19
4.354	126.19	-	130.55
4.355	130.55	-	134.91
4.356	134.91	-	139.27
4.357	139.27	-	143.63
4.358	143.63	-	147.99
4.359	147.99	-	152.35
4.360	152.35	-	156.71
4.361	156.71	-	161.07
4.362	161.07	-	165.43
4.363	165.43	-	169.79
4.364	169.79	-	174.15
4.365	174.15	-	178.51
4.366	178.51	-	182.87

4.367	182.87	-	187.23
4.368	187.23	-	191.59
4.369	191.59	-	195.95
4.370	195.95	-	200.31
4.371	200.31	-	204.67
4.372	204.67	-	209.03
4.373	209.03	-	213.39
4.374	213.39	-	217.75
4.375	217.75	-	222.11
4.376	222.11	-	226.47
4.377	226.47	-	230.93
4.378	121.35	-	123.39
4.379	123.39	-	127.76
4.380	167.33	-	169.83
4.381	169.83	-	174.19
4.382	174.19	-	178.55
4.383	178.55	-	182.91
4.384	182.91	-	187.27
4.385	187.27	-	191.63
4.386	191.63	-	195.99
4.387	195.99	-	200.35
4.388	200.35	-	204.71
4.389	204.71	-	209.07
4.390	209.07	-	213.43
4.391	213.43	-	217.79
4.392	217.79	-	222.15
4.393	222.15	-	226.51
4.394	226.51	-	230.87
4.395	230.87	-	235.23
4.396	235.23	-	239.59

4.397	239.59	-	243.95
4.398	243.95	-	248.31
4.399	115.93	-	117.47
4.400	117.47	-	121.83
4.401	121.83	-	126.19
4.402	126.19	-	130.55
4.403	130.55	-	134.91
4.404	134.91	-	139.27
4.405	139.27	-	143.63
4.406	143.63	-	147.99
4.407	147.99	-	152.35
4.408	152.35	-	156.71
4.409	156.71	-	161.07
4.410	161.07	-	165.43
4.411	165.43	-	169.79
4.412	169.79	-	174.15
4.413	174.15	-	178.51
4.414	178.51	-	182.87
4.415	182.87	-	187.23
4.416	187.23	-	191.59
4.417	191.59	-	195.95
4.418	195.95	-	200.31
4.419	200.31	-	204.67
4.420	204.67	-	209.03
4.421	209.03	-	213.39
4.422	213.39	-	217.75
4.423	217.75	-	222.11
4.424	222.11	-	226.47
4.425	226.47	-	230.93
4.426	112.16	-	113.11

4.427	113.11	-	114.64
4.428	112.39	-	115.06
4.429	124.93	-	131.03
4.430	121.06	-	123.89
4.431	131.03	-	137.23
4.432	137.23	-	143.43
4.433	143.43	-	148.50
4.434	134.06	-	135.35
4.435	135.35	-	139.71
4.436	139.71	-	144.07
4.437	144.07	-	148.43
4.438	148.43	-	152.79
4.439	152.79	-	157.15
4.440	157.15	-	161.51
4.441	161.51	-	165.87
4.442	165.87	-	170.23
4.443	170.23	-	174.59
4.444	174.59	-	178.95
4.445	178.95	-	183.31
4.446	183.31	-	187.67
4.447	187.67	-	192.03
4.448	192.03	-	196.39
4.449	196.39	-	200.75
4.450	200.75	-	205.11
4.451	205.11	-	209.47
4.452	209.47	-	213.83
4.453	213.83	-	218.19
4.454	218.19	-	222.55
4.455	222.55	-	226.91
4.456	226.91	-	231.27

4.457	231.27	-	235.73
4.458	108.75	-	113.11
4.459	113.11	-	117.47
4.460	117.47	-	121.83
4.461	121.83	-	126.19
4.462	126.19	-	130.55
4.463	130.55	-	134.91
4.464	134.91	-	139.27
4.465	139.27	-	143.63
4.466	143.63	-	147.99
4.467	147.99	-	152.35
4.468	152.35	-	156.71
4.469	156.71	-	161.07
4.470	161.07	-	165.43
4.471	165.43	-	169.79
4.472	169.79	-	174.15
4.473	174.15	-	178.51
4.474	178.51	-	182.87
4.475	182.87	-	187.23
4.476	187.23	-	191.59
4.477	191.59	-	195.95
4.478	195.95	-	200.31
4.479	200.31	-	204.67
4.480	204.67	-	209.03
4.481	209.03	-	213.39
4.482	213.39	-	217.75
4.483	217.75	-	222.11
4.484	222.11	-	226.47
4.485	226.47	-	230.93
4.486	120.97	-	122.64

4.487	113.16	-	116.75
4.488	116.75	-	121.11
4.489	121.11	-	124.07
4.490	124.07	-	125.47
4.491	125.47	-	129.83
4.492	129.83	-	134.19
4.493	134.19	-	136.45
4.494	109.97	-	114.94
4.495	114.94	-	119.91
4.496	119.91	-	124.88
4.497	124.88	-	125.92
4.498	144.16	-	148.43
4.499	148.43	-	152.79
4.500	152.79	-	157.15
4.501	157.15	-	161.51
4.502	161.51	-	165.87
4.503	165.87	-	170.23
4.504	137.45	-	139.71
4.505	139.71	-	141.02
4.506	139.56	-	139.71
4.507	139.74	-	157.61
4.508	155.11	-	157.61
4.509	135.29	-	139.79
4.510	139.79	-	144.76
4.511	144.76	-	149.73
4.512	149.73	-	154.70
4.513	154.70	-	159.67
4.514	159.67	-	164.64
4.515	164.64	-	169.61
4.516	169.61	-	170.23

4.517	170.23	-	174.59
4.518	174.59	-	178.95
4.519	178.95	-	183.31
4.520	183.31	-	187.67
4.521	187.67	-	192.03
4.522	192.03	-	196.39
4.523	196.39	-	200.75
4.524	200.75	-	205.11
4.525	205.11	-	209.47
4.526	209.47	-	213.83
4.527	213.83	-	218.19
4.528	218.19	-	222.55
4.529	222.55	-	226.91
4.530	226.91	-	231.27
4.531	231.27	-	235.73
4.532	209.07	-	213.43
4.533	213.43	-	217.79
4.534	217.79	-	222.15
4.535	222.15	-	226.51
4.536	226.51	-	230.87
4.537	230.87	-	235.23
4.538	235.23	-	239.59
4.539	239.59	-	243.95
4.540	243.95	-	248.31
4.541	412.11	-	414.24
4.542	211.82	-	214.99
4.543	214.99	-	219.78
4.544	219.78	-	224.57
4.545	224.57	-	229.36
4.546	229.36	-	234.15

4.547	234.15	-	238.94
4.548	238.94	-	244.02
4.549	108.75	-	113.11
4.550	113.11	-	117.47
4.551	117.47	-	121.83
4.552	121.83	-	126.19
4.553	126.19	-	130.55
4.554	134.91	-	139.27
4.555	139.27	-	143.63
4.556	143.63	-	147.99
4.557	147.99	-	152.35
4.558	152.35	-	156.71
4.559	156.71	-	161.07
4.560	161.07	-	165.43
4.561	165.43	-	169.79
4.562	169.79	-	174.15
4.563	174.15	-	178.51
4.564	178.51	-	182.87
4.565	182.87	-	187.23
4.566	187.23	-	191.59
4.567	191.59	-	195.95
4.568	195.95	-	200.31
4.569	200.31	-	204.67
4.570	204.67	-	209.03
4.571	209.03	-	213.39
4.572	213.39	-	217.75
4.573	217.75	-	222.11
4.574	222.11	-	226.47
4.575	226.47	-	230.93
4.576	113.99	-	116.75

4.577	116.75	-	121.11
4.578	121.11	-	125.47
4.579	125.47	-	129.83
4.580	129.83	-	134.19
4.581	134.19	-	138.55
4.582	138.55	-	142.91
4.583	142.91	-	147.27
4.584	147.27	-	151.35
4.585	144.12	-	148.43
4.586	148.43	-	152.79
4.587	152.79	-	157.15
4.588	157.15	-	161.51
4.589	161.51	-	162.29
4.590	160.01	-	161.11
4.591	161.11	-	165.47
4.592	165.47	-	169.83
4.593	169.83	-	174.19
4.594	174.19	-	178.55
4.595	178.55	-	182.91
4.596	182.91	-	187.27
4.597	187.27	-	190.09
4.598	154.79	-	157.15
4.599	157.15	-	161.51
4.600	161.51	-	165.87
4.601	165.87	-	170.23
4.602	170.23	-	174.59
4.603	174.59	-	178.95
4.604	178.95	-	183.31
4.605	183.31	-	187.67
4.606	187.67	-	192.03

4.607	192.03	-	196.39
4.608	196.39	-	200.75
4.609	200.75	-	205.11
4.610	205.11	-	209.47
4.611	209.47	-	213.83
4.612	213.83	-	218.19
4.613	218.19	-	222.55
4.614	222.55	-	226.91
4.615	226.91	-	231.27
4.616	231.27	-	235.73
4.617	306.58	-	309.48
4.618	108.75	-	113.11
4.619	113.11	-	117.47
4.620	117.47	-	121.83
4.621	121.83	-	126.19
4.622	126.19	-	130.55
4.623	130.55	-	134.91
4.624	134.91	-	139.27
4.625	139.27	-	143.63
4.626	143.63	-	147.99
4.627	147.99	-	152.35
4.628	152.35	-	156.71
4.629	156.71	-	161.07
4.630	161.07	-	165.43
4.631	165.43	-	169.79
4.632	169.79	-	174.15
4.633	174.15	-	178.51
4.634	178.51	-	182.87
4.635	182.87	-	187.23
4.636	187.23	-	191.59

4.637	191.59	-	195.95
4.638	195.95	-	200.31
4.639	200.31	-	204.67
4.640	204.67	-	209.03
4.641	209.03	-	213.39
4.642	213.39	-	217.75
4.643	217.75	-	222.11
4.644	222.11	-	226.47
4.645	226.47	-	230.93
4.646	219.54	-	222.15
4.647	222.15	-	226.51
4.648	226.51	-	230.87
4.649	230.87	-	235.23
4.650	235.23	-	239.59
4.651	239.59	-	243.95
4.652	243.95	-	248.31
4.653	284.55	-	288.53
4.654	112.43	-	117.24
4.655	116.34	-	116.75
4.656	116.75	-	121.11
4.657	121.11	-	125.47
4.658	125.47	-	129.83
4.659	129.83	-	134.19
4.660	134.19	-	138.55
4.661	138.55	-	142.91
4.662	142.91	-	147.27
4.663	147.27	-	151.63
4.664	151.63	-	155.99
4.665	155.99	-	160.35
4.666	160.35	-	164.71

4.667	164.71	-	169.07
4.668	169.07	-	173.43
4.669	173.43	-	177.79
4.670	177.79	-	182.15
4.671	182.15	-	186.51
4.672	186.51	-	190.87
4.673	190.87	-	195.23
4.674	195.23	-	198.47
4.675	190.12	-	192.03
4.676	192.03	-	196.39
4.677	196.39	-	200.75
4.678	200.75	-	205.11
4.679	205.11	-	209.47
4.680	209.47	-	213.83
4.681	213.83	-	218.19
4.682	218.19	-	222.55
4.683	222.55	-	226.59
4.684	108.75	-	113.11
4.685	113.11	-	117.47
4.686	117.47	-	121.83
4.687	121.83	-	126.19
4.688	126.19	-	130.55
4.689	130.55	-	134.91
4.690	134.91	-	139.27
4.691	139.27	-	143.63
4.692	143.63	-	147.99
4.693	147.99	-	152.35
4.694	152.35	-	156.71
4.695	156.71	-	161.07
4.696	161.07	-	165.43

4.697	165.43	-	169.79
4.698	169.79	-	174.15
4.699	174.15	-	178.51
4.700	178.51	-	182.87
4.701	182.87	-	187.23
4.702	187.23	-	191.59
4.703	191.59	-	195.95
4.704	195.95	-	200.31
4.705	200.31	-	204.67
4.706	204.67	-	209.03
4.707	209.03	-	213.39
4.708	213.39	-	217.75
4.709	217.75	-	222.11
4.710	222.11	-	226.47
4.711	226.47	-	230.93
4.712	227.78	-	231.27
4.713	231.27	-	235.73
4.714	291.36	-	296.39
4.715	106.57	-	113.11
4.716	113.11	-	119.65
4.717	119.65	-	121.61
4.718	117.11	-	121.11
4.719	121.11	-	125.47
4.720	125.47	-	129.83
4.721	129.83	-	134.19
4.722	134.19	-	138.55
4.723	138.55	-	142.91
4.724	142.91	-	147.27
4.725	147.27	-	151.63
4.726	151.63	-	155.99

4.727	155.99	-	160.35
4.728	160.35	-	164.71
4.729	164.71	-	169.07
4.730	169.07	-	173.43
4.731	173.43	-	177.79
4.732	177.79	-	182.15
4.733	182.15	-	186.51
4.734	186.51	-	190.87
4.735	190.87	-	195.23
4.736	195.23	-	199.59
4.737	199.59	-	203.95
4.738	203.95	-	208.31
4.739	208.31	-	212.67
4.740	212.67	-	217.03
4.741	217.03	-	221.39
4.742	221.39	-	225.75
4.743	225.75	-	230.21
4.744	104.39	-	108.75
4.745	108.75	-	113.11
4.746	108.75	-	113.11
4.747	113.11	-	117.47
4.748	113.11	-	117.47
4.749	117.47	-	121.83
4.750	117.47	-	121.83
4.751	117.47	-	121.83
4.752	121.83	-	126.19
4.753	121.83	-	126.19
4.754	126.19	-	130.55
4.755	126.19	-	130.55
4.756	130.55	-	134.91

4.757	130.55	-	134.91
4.758	134.91	-	139.27
4.759	139.27	-	143.63
4.760	143.63	-	147.99
4.761	147.99	-	152.35
4.762	152.35	-	156.71
4.763	156.71	-	161.07
4.764	161.07	-	165.43
4.765	165.43	-	169.79
4.766	169.79	-	174.15
4.767	174.15	-	178.51
4.768	178.51	-	182.87
4.769	182.87	-	187.23
4.770	187.23	-	191.59
4.771	191.59	-	195.95
4.772	195.95	-	200.31
4.773	200.31	-	204.67
4.774	204.67	-	209.03
4.775	209.03	-	213.39
4.776	213.39	-	217.75
4.777	217.75	-	222.11
4.778	222.11	-	226.47
4.779	226.47	-	230.93
4.780	113.11	-	119.65
4.781	119.65	-	126.19
4.782	126.19	-	129.35
4.783	114.96	-	120.00
4.784	120.00	-	121.11
4.785	121.11	-	125.47
4.786	125.47	-	129.83

4.787	129.83	-	134.19
4.788	134.19	-	138.55
4.789	138.55	-	142.91
4.790	142.91	-	147.27
4.791	147.27	-	151.63
4.792	151.63	-	155.99
4.793	155.99	-	160.35
4.794	160.35	-	164.71
4.795	164.71	-	169.07
4.796	169.07	-	173.43
4.797	173.43	-	177.79
4.798	177.79	-	182.15
4.799	182.15	-	186.51
4.800	186.51	-	190.87
4.801	190.87	-	195.23
4.802	195.23	-	199.59
4.803	199.59	-	203.95
4.804	203.95	-	208.31
4.805	208.31	-	212.67
4.806	212.67	-	217.03
4.807	217.03	-	221.39
4.808	221.39	-	225.75
4.809	225.75	-	230.21
4.810	283.94	-	289.69
4.811	289.69	-	296.39
4.812	170.23	-	174.59
4.813	174.59	-	178.95
4.814	178.95	-	183.31
4.815	183.31	-	187.67
4.816	187.67	-	192.03

4.817	192.03	-	196.39
4.818	196.39	-	200.75
4.819	200.75	-	205.11
4.820	205.11	-	209.47
4.821	209.47	-	213.83
4.822	213.83	-	218.19
4.823	218.19	-	222.55
4.824	222.55	-	226.91
4.825	226.91	-	231.27
4.826	231.27	-	235.73
4.827	325.90	-	332.61
4.828	332.61	-	340.90
4.829	108.75	-	113.11
4.830	113.11	-	117.47
4.831	117.47	-	121.83
4.832	121.83	-	126.19
4.833	126.19	-	130.55
4.834	130.55	-	134.91
4.835	134.91	-	139.27
4.836	139.27	-	143.63
4.837	143.63	-	147.99
4.838	147.99	-	152.35
4.839	152.35	-	156.71
4.840	156.71	-	161.07
4.841	161.07	-	165.43
4.842	165.43	-	169.79
4.843	169.79	-	174.15
4.844	174.15	-	178.51
4.845	178.51	-	182.87
4.846	182.87	-	187.23

4.847	187.23	-	191.59
4.848	191.59	-	195.95
4.849	195.95	-	200.31
4.850	200.31	-	204.67
4.851	204.67	-	209.03
4.852	209.03	-	213.39
4.853	213.39	-	217.75
4.854	217.75	-	222.11
4.855	222.11	-	226.47
4.856	226.47	-	230.93
4.857	109.27	-	113.89
4.858	113.89	-	118.51
4.859	118.51	-	123.13
4.860	123.13	-	127.75
4.861	127.75	-	132.37
4.862	132.37	-	136.99
4.863	136.99	-	141.61
4.864	141.61	-	146.23
4.865	146.23	-	150.85
4.866	150.85	-	155.47
4.867	155.47	-	160.09
4.868	160.09	-	164.71
4.869	164.71	-	169.33
4.870	169.33	-	173.95
4.871	173.95	-	178.57
4.872	178.57	-	183.19
4.873	183.19	-	187.81
4.874	187.81	-	192.43
4.875	192.43	-	197.05
4.876	197.05	-	201.67

4.877	201.67	-	206.29
4.878	206.29	-	210.91
4.879	210.91	-	215.53
4.880	215.53	-	220.15
4.881	220.15	-	224.77
4.882	224.77	-	229.39
4.883	229.39	-	234.01
4.884	234.01	-	238.79
4.885	111.71	-	117.55
4.886	123.39	-	129.23
4.887	129.23	-	135.07
4.888	135.07	-	140.91
4.889	140.91	-	146.75
4.890	146.75	-	152.59
4.891	152.59	-	158.43
4.892	158.43	-	164.27
4.893	164.27	-	170.11
4.894	170.11	-	175.95
4.895	175.95	-	181.79
4.896	187.63	-	193.47
4.897	193.47	-	197.73
4.898	197.73	-	200.35
4.899	200.35	-	204.71
4.900	204.71	-	209.07
4.901	209.07	-	213.43
4.902	213.43	-	217.79
4.903	217.79	-	220.71
4.904	220.71	-	222.15
4.905	222.15	-	226.51
4.906	226.51	-	230.87

4.907	230.87	-	235.23
4.908	235.23	-	239.59
4.909	239.59	-	243.95
4.910	243.95	-	263.55
4.911	263.55	-	269.39
4.912	269.39	-	275.44
4.913	110.15	-	115.21
4.914	115.21	-	120.27
4.915	120.27	-	125.33
4.916	125.33	-	130.39
4.917	130.39	-	135.45
4.918	135.45	-	140.51
4.919	140.51	-	145.57
4.920	145.57	-	150.63
4.921	150.63	-	155.69
4.922	155.69	-	160.75
4.923	160.75	-	165.81
4.924	165.81	-	170.87
4.925	170.87	-	175.93
4.926	175.93	-	180.99
4.927	180.99	-	186.05
4.928	186.05	-	191.11
4.929	191.11	-	196.17
4.930	196.17	-	201.23
4.931	201.23	-	206.29
4.932	206.29	-	211.35
4.933	211.35	-	216.41
4.934	216.41	-	221.47
4.935	221.47	-	226.53
4.936	226.53	-	231.59

4.937	231.59	-	236.65
4.938	236.65	-	241.71
4.939	241.71	-	246.77
4.940	246.77	-	251.88
4.941	113.11	-	119.65
4.942	106.50	-	113.11
4.943	119.65	-	126.19
4.944	126.19	-	132.73
4.945	132.73	-	139.27
4.946	139.27	-	145.81
4.947	145.81	-	152.35
4.948	152.35	-	158.89
4.949	158.89	-	165.43
4.950	165.43	-	171.97
4.951	156.48	-	157.15
4.952	157.15	-	161.51
4.953	161.51	-	165.87
4.954	165.87	-	170.23
4.955	170.23	-	174.59
4.956	174.59	-	178.95
4.957	178.95	-	183.31
4.958	182.55	-	183.31
4.959	183.31	-	187.67
4.960	187.67	-	192.03
4.961	192.03	-	196.39
4.962	196.39	-	200.75
4.963	200.75	-	205.11
4.964	205.11	-	209.47
4.965	209.47	-	213.83
4.966	213.83	-	218.19

4.967	218.19	-	222.55
4.968	222.55	-	226.91
4.969	226.91	-	231.27
4.970	231.27	-	235.73
4.971	286.88	-	289.69
4.972	289.69	-	296.39
4.973	108.75	-	113.11
4.974	113.11	-	117.47
4.975	117.47	-	121.83
4.976	121.83	-	126.19
4.977	126.19	-	130.55
4.978	130.55	-	134.91
4.979	134.91	-	139.27
4.980	139.27	-	143.63
4.981	143.63	-	147.99
4.982	147.99	-	152.35
4.983	152.35	-	156.71
4.984	156.71	-	161.07
4.985	161.07	-	165.43
4.986	165.43	-	169.79
4.987	169.79	-	174.15
4.988	174.15	-	178.51
4.989	178.51	-	182.87
4.990	182.87	-	187.23
4.991	187.23	-	191.59
4.992	191.59	-	195.95
4.993	195.95	-	200.31
4.994	200.31	-	204.67
4.995	204.67	-	209.03
4.996	209.03	-	213.39

4.997	213.39	-	217.75
4.998	217.75	-	222.11
4.999	222.11	-	226.47
4.1000	226.47	-	230.93
4.1001	110.20	-	113.11
4.1002	113.11	-	119.65
4.1003	119.65	-	120.82
4.1004	124.02	-	125.12
4.1005	124.02	-	125.92
4.1006	124.02	-	128.32
4.1007	124.02	-	135.50
4.1008	135.50	-	146.80
4.1009	146.80	-	156.80
4.1010	113.17	-	113.55
4.1011	139.27	-	145.81
4.1012	145.81	-	152.35
4.1013	152.35	-	154.40
4.1014	112.23	-	114.51
4.1015	109.27	-	110.66
4.1016	110.66	-	111.07
4.1017	117.89	-	118.33
4.1018	113.61	-	113.89
4.1019	113.55	-	116.08
4.1020	115.42	-	117.91
4.1021	116.99	-	117.91
4.1022	117.91	-	118.08
4.1023	117.91	-	122.27
4.1024	122.27	-	126.63
4.1025	126.63	-	130.99
4.1026	130.99	-	135.35

4.1027	135.35	-	139.71
4.1028	139.71	-	144.07
4.1029	144.07	-	148.43
4.1030	148.43	-	152.79
4.1031	152.79	-	157.15
4.1032	157.15	-	161.51
4.1033	161.51	-	165.87
4.1034	165.87	-	170.23
4.1035	170.23	-	174.59
4.1036	174.59	-	178.95
4.1037	178.95	-	183.31
4.1038	183.31	-	187.67
4.1039	187.67	-	192.03
4.1040	192.03	-	196.39
4.1041	196.39	-	200.75
4.1042	200.75	-	205.11
4.1043	205.11	-	209.47
4.1044	209.47	-	213.83
4.1045	213.83	-	218.19
4.1046	218.19	-	222.55
4.1047	222.55	-	226.91
4.1048	226.91	-	231.27
4.1049	231.27	-	235.73
4.1050	533.27	-	535.32
4.1051	535.32	-	550.46
4.1052	373.20	-	382.80
4.1053	472.10	-	484.96
4.1054	111.71	-	116.49
4.1055	117.03	-	117.55
4.1056	117.55	-	117.84

4.1057	117.72	-	117.86
4.1058	117.84	-	118.14
4.1059	118.60	-	118.77
4.1060	130.07	-	130.59
4.1061	130.59	-	130.66
4.1062	122.70	-	122.91
4.1063	122.91	-	123.17
4.1064	123.90	-	124.26
4.1065	124.26	-	124.70
4.1066	113.11	-	116.83
4.1067	118.92	-	119.65
4.1068	120.93	-	121.75
4.1069	119.65	-	120.04
4.1070	121.75	-	122.18
4.1071	111.71	-	117.55
4.1072	117.55	-	119.00
4.1073	118.16	-	121.75
4.1074	121.75	-	123.58
4.1075	126.79	-	127.89
4.1076	126.79	-	127.89
4.1077	136.15	-	137.77
4.1078	132.21	-	134.95
4.1079	134.95	-	139.31
4.1080	139.31	-	143.67
4.1081	143.67	-	148.03
4.1082	148.03	-	152.39
4.1083	152.39	-	156.75
4.1084	156.75	-	161.11
4.1085	161.11	-	165.47
4.1086	165.47	-	169.83

4.1087	169.83	-	174.19
4.1088	174.19	-	178.55
4.1089	178.55	-	182.91
4.1090	182.91	-	187.27
4.1091	187.27	-	191.63
4.1092	191.63	-	195.99
4.1093	195.99	-	200.35
4.1094	200.35	-	204.71
4.1095	204.71	-	209.07
4.1096	209.07	-	213.43
4.1097	213.43	-	217.79
4.1098	217.79	-	222.15
4.1099	222.15	-	226.51
4.1100	226.51	-	230.87
4.1101	230.87	-	235.23
4.1102	235.23	-	239.59
4.1103	239.59	-	243.95
4.1104	243.95	-	248.31
4.1105	459.89	-	471.86
4.1106	108.89	-	113.68
4.1107	113.68	-	118.47
4.1108	118.47	-	123.26
4.1109	123.26	-	128.05
4.1110	128.05	-	132.84
4.1111	132.84	-	137.63
4.1112	137.63	-	142.42
4.1113	142.42	-	147.21
4.1114	147.21	-	152.00
4.1115	152.00	-	156.79
4.1116	156.79	-	161.58

4.1117	161.58	-	166.37
4.1118	166.37	-	171.16
4.1119	171.16	-	175.95
4.1120	175.95	-	180.74
4.1121	180.74	-	185.53
4.1122	185.53	-	190.32
4.1123	190.32	-	195.11
4.1124	195.11	-	199.9
4.1125	199.9	-	204.69
4.1126	204.69	-	209.48
4.1127	209.48	-	214.27
4.1128	214.27	-	219.06
4.1129	219.06	-	223.85
4.1130	223.85	-	228.64
4.1131	228.64	-	233.43
4.1132	233.43	-	238.22
4.1133	238.22	-	243.30
4.1134	416.86	-	427.33
4.1135	127.45	-	115.58
4.1136	115.58	-	117.91
4.1137	117.91	-	118.21
4.1138	118.53	-	122.27
4.1139	122.27	-	126.63
4.1140	126.63	-	130.99
4.1141	130.99	-	135.35
4.1142	135.35	-	139.71
4.1143	139.71	-	144.07
4.1144	144.07	-	148.43
4.1145	148.43	-	152.79
4.1146	152.79	-	157.15

4.1147	157.15	-	161.51
4.1148	161.51	-	165.87
4.1149	165.87	-	170.23
4.1150	170.23	-	174.59
4.1151	174.59	-	178.95
4.1152	178.95	-	183.31
4.1153	183.31	-	187.67
4.1154	187.67	-	192.03
4.1155	192.03	-	196.39
4.1156	196.39	-	200.75
4.1157	200.75	-	205.11
4.1158	205.11	-	209.47
4.1159	209.47	-	213.83
4.1160	213.83	-	218.19
4.1161	218.19	-	222.55
4.1162	222.55	-	226.91
4.1163	226.91	-	231.27
4.1164	231.27	-	235.73
4.1165	109.02	-	109.90
4.1166	115.12	-	115.38
4.1167	127.47	-	128.03
4.1168	119.55	-	121.44
4.1169	131.47	-	134.95
4.1170	134.95	-	139.31
4.1171	139.31	-	143.67
4.1172	143.67	-	148.03
4.1173	148.03	-	152.39
4.1174	152.39	-	156.75
4.1175	156.75	-	161.11

4.1176	161.11	-	165.47
4.1177	165.47	-	169.83
4.1178	169.83	-	174.19
4.1179	174.19	-	178.55
4.1180	178.55	-	182.91
4.1181	182.91	-	187.27
4.1182	187.27	-	191.63
4.1183	191.63	-	195.99
4.1184	195.99	-	200.35
4.1185	200.35	-	204.71
4.1186	204.71	-	209.07
4.1187	209.07	-	213.43
4.1188	213.43	-	217.79
4.1189	217.79	-	222.15
4.1190	222.15	-	226.51
4.1191	226.51	-	230.87
4.1192	230.87	-	235.23
4.1193	235.23	-	239.59
4.1194	239.59	-	243.95
4.1195	243.95	-	248.31
4.1196	104.87	-	108.03
4.1197	108.03	-	112.39
4.1198	112.39	-	116.75
4.1199	116.75	-	121.11
4.1200	121.11	-	125.47
4.1201	125.47	-	129.83
4.1202	129.83	-	134.19
4.1203	134.19	-	138.55
4.1204	138.55	-	142.91
4.1205	142.91	-	147.27

4.1206	147.27	-	151.63
4.1207	151.63	-	155.99
4.1208	155.99	-	160.35
4.1209	160.35	-	164.71
4.1210	164.71	-	169.07
4.1211	169.07	-	173.43
4.1212	173.43	-	177.79
4.1213	177.79	-	182.15
4.1214	182.15	-	186.51
4.1215	186.51	-	190.87
4.1216	190.87	-	195.23
4.1217	195.23	-	199.59
4.1218	199.59	-	203.95
4.1219	203.95	-	208.31
4.1220	208.31	-	212.67
4.1221	212.67	-	217.03
4.1222	217.03	-	221.39
4.1223	221.39	-	225.75
4.1224	225.75	-	230.21
4.1225	126.23	-	128.75
4.1226	120.30	-	121.75
4.1227	121.75	-	122.10
4.1228	118.60	-	118.77
4.1229	126.23	-	134.95
4.1230	134.95	-	139.31
4.1231	139.31	-	143.67
4.1232	143.67	-	148.03
4.1233	148.03	-	152.39
4.1234	152.39	-	156.75
4.1235	156.75	-	161.11

4.1236	161.11	-	165.47
4.1237	165.47	-	169.83
4.1238	169.83	-	174.19
4.1239	174.19	-	178.55
4.1240	178.55	-	182.91
4.1241	182.91	-	187.27
4.1242	187.27	-	191.63
4.1243	191.63	-	195.99
4.1244	195.99	-	200.35
4.1245	200.35	-	204.71
4.1246	204.71	-	209.07
4.1247	209.07	-	213.43
4.1248	213.43	-	217.79
4.1249	217.79	-	222.15
4.1250	222.15	-	226.51
4.1251	226.51	-	230.87
4.1252	230.87	-	235.23
4.1253	235.23	-	239.59
4.1254	239.59	-	243.95
4.1255	243.95	-	248.31
4.1256	100.60	-	117.91
4.1257	117.91	-	118.46
4.1258	119.10	-	122.27
4.1259	122.27	-	126.63
4.1260	126.63	-	130.99
4.1261	130.99	-	135.35
4.1262	135.35	-	139.71
4.1263	139.71	-	144.07
4.1264	144.07	-	148.43
4.1265	148.43	-	152.79

4.1266	152.79	-	157.15
4.1267	157.15	-	161.51
4.1268	161.51	-	165.87
4.1269	165.87	-	170.23
4.1270	170.23	-	174.59
4.1271	174.59	-	178.95
4.1272	178.95	-	183.31
4.1273	183.31	-	187.67
4.1274	187.67	-	192.03
4.1275	192.03	-	196.39
4.1276	196.39	-	200.75
4.1277	200.75	-	205.11
4.1278	205.11	-	209.47
4.1279	209.47	-	213.83
4.1280	213.83	-	218.19
4.1281	218.19	-	222.55
4.1282	222.55	-	226.91
4.1283	226.91	-	231.27
4.1284	231.27	-	235.73
4.1285	104.81	-	108.03
4.1286	108.03	-	112.39
4.1287	112.39	-	116.75
4.1288	121.11	-	125.47
4.1289	125.47	-	129.83
4.1290	129.83	-	134.19
4.1291	134.19	-	138.55
4.1292	138.55	-	142.91
4.1293	142.91	-	147.27
4.1294	147.27	-	151.63
4.1295	151.63	-	155.99

4.1296	155.99	-	160.35
4.1297	160.35	-	164.71
4.1298	164.71	-	169.07
4.1299	169.07	-	173.43
4.1300	173.43	-	177.79
4.1301	177.79	-	182.15
4.1302	182.15	-	186.51
4.1303	186.51	-	190.87
4.1304	190.87	-	195.23
4.1305	195.23	-	199.59
4.1306	199.59	-	203.95
4.1307	203.95	-	208.31
4.1308	208.31	-	212.67
4.1309	212.67	-	217.03
4.1310	217.03	-	221.39
4.1311	221.39	-	225.75
4.1312	225.75	-	230.21
4.1313	110.53	-	117.91
4.1314	117.91	-	122.27
4.1315	122.27	-	126.63
4.1316	126.63	-	130.99
4.1317	130.99	-	135.35
4.1318	135.35	-	139.71
4.1319	139.71	-	144.07
4.1320	144.07	-	148.43
4.1321	148.43	-	152.79
4.1322	152.79	-	157.15
4.1323	157.15	-	161.51
4.1324	161.51	-	165.87
4.1325	165.87	-	170.23

4.1326	170.23	-	174.59
4.1327	174.59	-	178.95
4.1328	178.95	-	183.31
4.1329	183.31	-	187.67
4.1330	187.67	-	192.03
4.1331	192.03	-	196.39
4.1332	196.39	-	200.75
4.1333	200.75	-	205.11
4.1334	205.11	-	209.47
4.1335	209.47	-	213.83
4.1336	213.83	-	218.19
4.1337	218.19	-	222.55
4.1338	222.55	-	226.91
4.1339	226.91	-	231.27
4.1340	231.27	-	235.73
4.1341	104.81	-	108.03
4.1342	108.03	-	112.39
4.1343	112.39	-	116.75
4.1344	116.75	-	121.11
4.1345	121.11	-	125.47
4.1346	125.47	-	129.83
4.1347	129.83	-	134.19
4.1348	134.19	-	138.55
4.1349	138.55	-	142.91
4.1350	142.91	-	147.27
4.1351	147.27	-	151.63
4.1352	151.63	-	155.99
4.1353	155.99	-	160.35
4.1354	160.35	-	164.71
4.1355	164.71	-	169.07

4.1356	169.07	-	173.43
4.1357	173.43	-	177.79
4.1358	177.79	-	182.15
4.1359	182.15	-	186.51
4.1360	186.51	-	190.87
4.1361	190.87	-	195.23
4.1362	195.23	-	199.59
4.1363	199.59	-	203.95
4.1364	203.95	-	208.31
4.1365	208.31	-	212.67
4.1366	212.67	-	217.03
4.1367	217.03	-	221.39
4.1368	221.39	-	225.75
4.1369	225.75	-	230.21
4.1370	110.53	-	117.91
4.1371	117.91	-	122.27
4.1372	122.27	-	126.63
4.1373	126.63	-	130.99
4.1374	130.99	-	135.35
4.1375	135.35	-	139.71
4.1376	139.71	-	144.07
4.1377	144.07	-	148.43
4.1378	148.43	-	152.79
4.1379	152.79	-	157.15
4.1380	157.15	-	161.51
4.1381	161.51	-	165.87
4.1382	165.87	-	170.23
4.1383	170.23	-	174.59
4.1384	174.59	-	178.95
4.1385	178.95	-	183.31

4.1386	183.31	-	187.67
4.1387	187.67	-	192.03
4.1388	192.03	-	196.39
4.1389	196.39	-	200.75
4.1390	200.75	-	205.11
4.1391	205.11	-	209.47
4.1392	209.47	-	213.83
4.1393	213.83	-	218.19
4.1394	218.19	-	222.55
4.1395	222.55	-	226.91
4.1396	226.91	-	231.27
4.1397	231.27	-	235.73
4.1398	105.37	-	108.89
4.1399	108.89	-	113.68
4.1400	113.68	-	118.47
4.1401	118.47	-	123.26
4.1402	123.26	-	128.05
4.1403	128.05	-	132.84
4.1404	132.84	-	137.63
4.1405	137.63	-	142.42
4.1406	142.42	-	147.21
4.1407	147.21	-	152.00
4.1408	152.00	-	156.79
4.1409	156.79	-	161.58
4.1410	161.58	-	166.37
4.1411	166.37	-	171.16
4.1412	171.16	-	175.95
4.1413	175.95	-	180.74
4.1414	180.74	-	185.53
4.1415	185.53	-	190.32

4.1416	190.32	-	195.11
4.1417	195.11	-	199.9
4.1418	199.9	-	204.69
4.1419	204.69	-	209.48
4.1420	209.48	-	214.27
4.1421	214.27	-	219.06
4.1422	219.06	-	223.85
4.1423	223.85	-	228.64
4.1424	228.64	-	233.43
4.1425	233.43	-	238.22
4.1426	238.22	-	243.30
4.1427	113.11	-	113.70
4.1428	113.55	-	114.04
4.1429	113.11	-	114.04
4.1430	101.83	-	105.32
4.1431	105.32	-	114.04
4.1432	122.76	-	131.48
4.1433	143.96	-	148.03
4.1434	146.91	-	148.03
4.1435	148.03	-	148.85
4.1436	148.03	-	152.39
4.1437	152.39	-	156.75
4.1438	156.75	-	161.11
4.1439	161.11	-	165.47
4.1440	165.47	-	169.83
4.1441	169.83	-	174.19
4.1442	174.19	-	178.55
4.1443	178.55	-	182.91
4.1444	182.91	-	187.27
4.1445	187.27	-	191.63

4.1446	191.63	-	195.99
4.1447	195.99	-	200.35
4.1448	200.35	-	204.71
4.1449	204.71	-	209.07
4.1450	209.07	-	213.43
4.1451	213.43	-	217.79
4.1452	217.79	-	222.15
4.1453	222.15	-	226.51
4.1454	226.51	-	230.87
4.1455	230.87	-	235.23
4.1456	235.23	-	239.59
4.1457	239.59	-	243.95
4.1458	243.95	-	248.31
4.1459	126.63	-	130.99
4.1460	130.99	-	135.35
4.1461	135.35	-	139.71
4.1462	139.71	-	144.07
4.1463	144.07	-	148.43
4.1464	148.43	-	152.79
4.1465	152.79	-	157.15
4.1466	157.15	-	161.51
4.1467	161.51	-	165.87
4.1468	165.87	-	170.23
4.1469	170.23	-	174.59
4.1470	174.59	-	178.95
4.1471	178.95	-	183.31
4.1472	183.31	-	187.67
4.1473	187.67	-	192.03
4.1474	192.03	-	196.39
4.1475	196.39	-	200.75

4.1476	200.75	-	205.11
4.1477	205.11	-	209.47
4.1478	209.47	-	213.83
4.1479	213.83	-	218.19
4.1480	218.19	-	222.55
4.1481	222.55	-	226.91
4.1482	226.91	-	231.27
4.1483	231.27	-	235.73
4.1484	312.29	-	317.34
4.1485	401.58	-	406.38
4.1486	366.70	-	369.71
4.1487	368.36	-	340.90
4.1488	426.58	-	427.33
4.1489	152.04	-	152.59
4.1490	152.59	-	158.43
4.1491	158.43	-	162.01
4.1492	145.19	-	146.75
4.1493	146.75	-	152.59
4.1494	152.59	-	153.45
4.1495	114.04	-	122.76
4.1496	148.19	-	152.39
4.1497	152.39	-	156.75
4.1498	156.75	-	161.11
4.1499	161.11	-	165.47
4.1500	165.47	-	169.83
4.1501	169.83	-	174.19
4.1502	174.19	-	178.55
4.1503	178.55	-	182.91
4.1504	182.91	-	187.27
4.1505	187.27	-	191.63

4.1506	191.63	-	195.99
4.1507	195.99	-	200.35
4.1508	200.35	-	204.71
4.1509	204.71	-	209.07
4.1510	209.07	-	213.43
4.1511	213.43	-	217.79
4.1512	217.79	-	222.15
4.1513	222.15	-	226.51
4.1514	226.51	-	230.87
4.1515	230.87	-	235.23
4.1516	235.23	-	239.59
4.1517	239.59	-	243.95
4.1518	243.95	-	248.31
4.1519	126.18	-	129.83
4.1520	129.83	-	134.19
4.1521	134.19	-	138.55
4.1522	138.55	-	142.91
4.1523	142.91	-	147.27
4.1524	147.27	-	151.63
4.1525	151.63	-	155.99
4.1526	155.99	-	160.35
4.1527	160.35	-	164.71
4.1528	164.71	-	169.07
4.1529	169.07	-	173.43
4.1530	173.43	-	177.79
4.1531	177.79	-	182.15
4.1532	182.15	-	186.51
4.1533	186.51	-	190.87
4.1534	190.87	-	195.23
4.1535	195.23	-	199.59

4.1536	199.59	-	203.95
4.1537	203.95	-	208.31
4.1538	208.31	-	212.67
4.1539	212.67	-	217.03
4.1540	217.03	-	221.39
4.1541	221.39	-	225.75
4.1542	225.75	-	230.21
4.1543	114.04	-	122.76
4.1544	136.97	-	139.71
4.1545	139.71	-	144.07
4.1546	144.07	-	148.43
4.1547	148.43	-	152.79
4.1548	152.79	-	157.15
4.1549	157.15	-	161.51
4.1550	161.51	-	165.87
4.1551	165.87	-	170.23
4.1552	170.23	-	174.59
4.1553	174.59	-	178.95
4.1554	178.95	-	183.31
4.1555	183.31	-	187.67
4.1556	187.67	-	192.03
4.1557	192.03	-	196.39
4.1558	196.39	-	200.75
4.1559	200.75	-	205.11
4.1560	205.11	-	209.47
4.1561	209.47	-	213.83
4.1562	213.83	-	218.19
4.1563	218.19	-	222.55
4.1564	222.55	-	226.91
4.1565	226.91	-	231.27

4.1566	231.27	-	235.73
4.1567	120.01	-	121.11
4.1568	121.11	-	125.47
4.1569	125.47	-	129.83
4.1570	129.83	-	134.19
4.1571	134.19	-	138.55
4.1572	138.55	-	142.91
4.1573	142.91	-	147.27
4.1574	147.27	-	151.63
4.1575	151.63	-	155.99
4.1576	155.99	-	160.35
4.1577	160.35	-	164.71
4.1578	164.71	-	169.07
4.1579	169.07	-	173.43
4.1580	173.43	-	177.79
4.1581	177.79	-	182.15
4.1582	182.15	-	186.51
4.1583	186.51	-	190.87
4.1584	190.87	-	195.23
4.1585	195.23	-	199.59
4.1586	199.59	-	203.95
4.1587	203.95	-	208.31
4.1588	208.31	-	212.67
4.1589	212.67	-	217.03
4.1590	217.03	-	221.39
4.1591	221.39	-	225.75
4.1592	225.75	-	230.21
4.1593	122.03	-	128.53
4.1594	128.53	-	135.03
4.1595	135.03	-	139.71

4.1596	139.71	-	144.07
4.1597	144.07	-	148.43
4.1598	148.43	-	152.79
4.1599	152.79	-	157.15
4.1600	157.15	-	161.51
4.1601	161.51	-	165.87
4.1602	165.87	-	170.23
4.1603	170.23	-	174.59
4.1604	174.59	-	178.95
4.1605	178.95	-	183.31
4.1606	183.31	-	187.67
4.1607	187.67	-	192.03
4.1608	192.03	-	196.39
4.1609	196.39	-	200.75
4.1610	200.75	-	205.11
4.1611	205.11	-	209.47
4.1612	209.47	-	213.83
4.1613	213.83	-	218.19
4.1614	218.19	-	222.55
4.1615	222.55	-	226.91
4.1616	226.91	-	231.27
4.1617	231.27	-	235.73
4.1618	282.12	-	284.52
4.1619	283.48	-	284.52
4.1620	284.52	-	288.00
4.1621	326.84	-	331.24
4.1622	331.24	-	337.74
4.1623	337.74	-	338.34
4.1624	332.00	-	337.74
4.1625	337.74	-	338.34

4.1626	536.66	-	547.27
4.1627	547.27	-	562.27
4.1628	562.27	-	577.27
4.1629	577.27	-	592.28
4.1630	592.28	-	607.28
4.1631	607.28	-	622.28
4.1632	622.28	-	637.28
4.1633	637.28	-	652.29
4.1634	652.29	-	653.67
4.1635	520.79	-	532.27
4.1636	532.27	-	547.27
4.1637	547.27	-	562.27
4.1638	562.27	-	577.27
4.1639	577.27	-	592.28
4.1640	592.28	-	607.28
4.1641	607.28	-	622.28
4.1642	622.28	-	637.28
4.1643	637.28	-	652.29
4.1644	652.29	-	653.67
4.1645	275.51	-	282.06
4.1646	282.06	-	288.56
4.1647	288.56	-	292.57
4.1648	310.10	-	312.35
4.1649	312.35	-	318.85
4.1650	318.85	-	325.35
4.1651	325.35	-	330.11
4.1652	311.30	-	312.35
4.1653	312.35	-	318.85
4.1654	318.85	-	325.35
4.1655	325.35	-	330.11

			4.1656	507.96	-	511.35		
			4.1657	511.35	-	526.35		
			4.1658	526.35	-	541.35		
			4.1659	541.35	-	556.35		
			4.1660	556.35	-	571.35		
			4.1661	571.35	-	586.35		
			4.1662	586.35	-	601.35		
			4.1663	601.35	-	616.35		
			4.1664	616.35	-	631.35		
			4.1665	631.35	-	642.33		
			4.1666	498.00	-	511.35		
			4.1667	511.35	-	526.35		
			4.1668	526.35	-	541.35		
			4.1669	541.35	-	556.35		
			4.1670	556.35	-	571.35		
			4.1671	571.35	-	586.35		
			4.1672	586.35	-	601.35		
			4.1673	601.35	-	616.35		
			4.1674	616.35	-	631.35		
			4.1675	631.35	-	642.33		
			4.1676	123.75	-	124.05		
			4.1677	137.78	-	139.31		
			4.1678	117.55	-	123.39		
			4.1679	110.57	-	116.70		
			4.1680	102.07	-	110.57		

			4.1681	Запрещено размещение любых объектов (препятствий)			пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АЕСФ.461511.002РЭ
			4.1682	106.57	-	113.07	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.);
			4.1683	100.07	-	106.57	
			4.1684	181.79	-	187.63	
			4.1685	96.03	-	102.53	

			4.1686	89.53	-	96.03	№135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.

			4.1687	Запрещено размещение любых объектов (препятствий)			пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АЕСФ.461511.002РЭ
			4.1688	98.03	-	106.53	

			4.1689	106.53	-	108.85	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.

			4.1690	Запрещено размещение любых объектов (препятствий)	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АЕСФ.461511.002РЭ

			4.1691	88.51	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.

			4.1692	Запрещено размещение любых объектов (препятствий)		пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АЕСФ.461511.002РЭ
			4.1693	127.93		
			4.1694	116.75		121.11
			4.1695	102.53	-	109.03
			4.1696	114.04	-	122.76
			4.1697	139.09	-	139.27

			4.1698	130.55	-	134.91	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Приложение №1 "Порядок определения границ четвертой подзоны приаэродромной территории" Методических рекомендаций по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.

			4.1699	Запрещено размещение объектов: металлических башен, мачт линий электропередач, труб, строений с металлическими каркасами, за исключением объектов ЕС ОрВД (специальных средств и объектообразующих элементов).	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации АОРЛ-85 (часть 1 ЕЛ1.231.020 ИЭ книга №11); ст.7.1 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); ФАП-31 Приказ №31 Минтранса РФ от 18 апреля 2005 г.
			4.1700		

			4.1701	Запрещено размещение любых объектов (препятствий) , за исключением объектов ЕС ОрВД (специальных средств и объектообразующих элементов).	пп.4, п. 3, ст. 47 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); Методические рекомендации по разработке проекта решения об установлении приаэродромной территории аэродромов гражданской авиации Российской Федерации, утвержденные письмом Росавиации №47904/04 от 27.11.2020 г.; Инструкция по эксплуатации ПАР-10С УЭ1.240.006 ИЭ; ; ст.7.1 Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.); ФАП-31 Приказ №31 Минтранса РФ от 18 апреля 2005 г.
			4.1702		
			4.1703		

Перечень ограничений использования земельных участков и (или) расположенных на них объектов недвижимости и осуществления экономической и иной деятельности

Подзона 5	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 5	В границах пятой подзоны аэродрома Омск (Центральный) запрещается размещение опасных производственных объектов, функционирование которых может повлиять на безопасность полетов воздушных судов.	-	-	-	-	п. 3, ст. 47, Воздушного кодекса РФ (в редакции Федерального закона №135 от 01.07.2017 г.)
	Примечание(5*), (5**), (5***)		-	-	-	-	
Подзона 6	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 6	В пределах шестой подзоны запрещено размещение объектов, способствующих привлечению и массовому скоплению птиц: зернохранилищ и предприятий по переработке зерна (элеваторы, мельницы); предприятий по производству кормов открытого типа; звероводческих ферм; скотобоен; свинарников; коровников; птицеферм; звероферм; свалок и любых объектов обращения с твердыми коммунальными отходам (далее – ТКО) за исключением мест (контейнерных площадок) накопления ТКО, созданных и эксплуатируемых в соответствии с санитарными требованиями и объектов по обработке, утилизации, обезвреживанию ТКО, размещенных в крытых сооружениях; скотомогильников и других объектов и (или) осуществление видов деятельности, способствующих массовому скоплению птиц, в соответствии с законодательством Российской Федерации.	-	-	-	-	п. 4.14 СП 19.13330.2019 «Сельскохозяйственные предприятия. Планировочная организация земельного участка»
	Примечание (6*)		-	-	-	-	

Подзона 7	Зона с особыми условиями Использования территорий - Приаэродромная территория аэродрома Омск (Центральный) - подзона 7	В пределах зоны (сектора) 7.1 запрещено размещение объектов капитального строительства функционального назначения, определенного в соответствии с требованиями санитарно-эпидемиологического законодательства: жилые дома; больницы со стационарными палатами; санатории; дома отдыха; пансионаты; дома-интернаты для престарелых и инвалидов; дома организаций для детей-сирот и детей, оставшихся без попечения родителей; школы-интернаты, дошкольные образовательные организаций и другие образовательные организации с круглосуточным пребыванием людей; дома стационарных организаций социального обслуживания с круглосуточным пребыванием людей. В границах зоны (сектора) 7.1 установлены ограничения на использование земельных участков, представляющие собой требования к реализации мер по устранению повышенного уровня авиационного шума при строительстве, реконструкции, эксплуатации объектов круглосуточной эксплуатации, помещения которых нормируется в соответствии с санитарно-эпидемиологическим законодательством: библиотеки; общежития; гостиницы; здания кафе, ресторанов, столовых; здания театров и концертных залов; здания многоцелевых залов; здания спортивных залов; здания магазинов; здания аэропортов и вокзалов, здания предприятий бытового обслуживания. Под указанными мерами по устранению повышенного уровня авиационного шума подразумевается разработка шумозащитных мероприятий (Примечание (7*)) в целях достижения допустимых уровней авиационного шума как по эквивалентному, так и максимальному критериям в нормируемых помещениях.	7.1	-	-	-	СанПиН 1.2.3685-21 «Гигиенические нормативы и требования к обеспечению безопасности и (или) безвредности для человека факторов среды обитания»; п.3.2. статьи 47 Воздушного кодекса РФ

		В границах зоны (сектора) 7.2 установлены ограничения на использование земельных участков, представляющие собой требования к реализации мер по устранению повышенного уровня авиационного шума при строительстве, реконструкции, эксплуатации объектов круглосуточной эксплуатации, помещения которых нормируется в соответствии с санитарно-эпидемиологическим законодательством: жилые дома; больницы со стационарными палатами; санатории; дома отдыха; пансионаты; дома-интернаты для престарелых и инвалидов; дома организаций для детей-сирот и детей, оставшихся без попечения родителей; школы-интернаты, дошкольные образовательные организаций и другие образовательные организации с круглосуточным пребыванием людей; дома стационарных организаций социального обслуживания с круглосуточным пребыванием людей; библиотеки; общежития; гостиницы; здания кафе, ресторанов, столовых; здания театров и концертных залов; здания многоцелевых залов; здания спортивных залов; здания магазинов; здания аэропортов и вокзалов, здания предприятий бытового обслуживания. Под указанными мерами по устранению повышенного уровня авиационного шума подразумевается разработка шумозащитных мероприятий (Примечание (7*)) в целях достижения допустимых уровней авиационного шума как по эквивалентному, так и максимальному критериям в нормируемых помещениях, а также по достижению допустимых уровней шума на прилегающей территории к ОКС в границах нормируемых в соответствии с санитарно-эпидемиологическим законодательством площадок отдыха путем реализации специальных шумозащитных укрытий.	7.2	-	-	-	

		По итогу реализации шумозащитных конструкций в границах площадок отдыха уровни авиационного шума не должны превышать уровень LAэкв = 45 дБА.					
		В границах зоны (сектора) 7.3 запрещено размещение объектов социальной инфраструктуры, эксплуатируемых только в дневное время суток: Образовательные организации (школы, дошкольные образовательные организации, университеты, колледжи и др.); поликлиники; диспансеры, больницы, санатории с амбулаторным лечением; дома стационарных организаций социального обслуживания, эксплуатируемые в дневное время суток.	7.3	-	-	-	

		В границах зоны (сектора) 7.4 установлены ограничения на использование земельных участков, представляющие собой требования к реализации мер по устранению повышенного уровня авиационного шума при строительстве, реконструкции, эксплуатации объектов социальной инфраструктуры, эксплуатируемых только в дневное время суток: Образовательные организации (школы, дошкольные образовательные организации, университеты, колледжи и др.); поликлиники; диспансеры, больницы, санатории с амбулаторным лечением; дома стационарных организаций социального обслуживания, эксплуатируемые в дневное время суток. Под указанными мерами по устранению повышенного уровня авиационного шума подразумевается разработка шумозащитных мероприятий (Примечание (7*)) в целях достижения допустимых уровней авиационного шума как по эквивалентному, так и максимальному критериям в нормируемых помещениях, а также по достижению допустимых уровней шума на прилегающей территории к ОКС в границах нормируемых в соответствии с санитарно-эпидемиологическим законодательством площадок отдыха путем реализации специальных шумозащитных укрытий. По итогу реализации шумозащитных конструкций в границах площадок отдыха уровни авиационного шума не должны превышать уровень LAэкв = 45 дБА.	7.4	-	-	-	

		В границах зоны (сектора) 7.5 установлены ограничения на использование земельных участков, представляющие собой требования к реализации мер по устранению повышенного уровня авиационного шума при строительстве, реконструкции, эксплуатации объектов социальной инфраструктуры, эксплуатируемых только в дневное время суток: Образовательные организации (школы, дошкольные образовательные организации, университеты, колледжи и др.); поликлиники; диспансеры, больницы, санатории с амбулаторным лечением; дома стационарных организаций социального обслуживания, эксплуатируемые в дневное время суток. Под указанными мерами по устранению повышенного уровня авиационного шума подразумевается разработка шумозащитных мероприятий (Примечание (7*) в целях достижения допустимых уровней авиационного шума как по эквивалентному, так и максимальному критериям в нормируемых помещениях.	7.5	-	-	-	
	Примечание (7*)			-	-	-	

Примечание (1*): В пределах границ первой подзоны ПАТ разрешается размещение объектов ЕС ОрВД (специальных средств и объектообразующих элементов), в том числе объектов, высота которых превышает значения, определенные в пределах секторов четвертой подзоны ПАТ.
Примечание (1**): В В выделенных границах первой подзоны ПАТ аэродрома Омск (Центральный) допустимо размещение объектов, предназначенных для хранения авиационного топлива и заправки воздушных судов.

Примечание (3*): Разрешается размещение объектов, высота которых превышает установленные ограничения в секторе третьей подзоны ПАТ при наличии выданных до 01.09.2022 документов: согласования строительства объекта федеральным органом исполнительной власти, осуществляющим функции по оказанию государственных услуг и управлению государственным имуществом в сфере воздушного транспорта в отношении аэродрома Омск (Центральный) – Западно-сибирское межрегиональное территориальное управление воздушного транспорта федерального агентства воздушного транспорта (ЗС МТУ ВТ ФАВТ) (Далее согласование строительства ЗС МТУ ВТ ФАВТ); При отсутствии согласования строительства ЗС МТУ ВТ ФАВТ – наличие заключения старшего авиационного начальника аэродрома Омск (Центральный) об отсутствии влияния объекта на безопасность полетов, выданного на основании документа, подтверждающего отсутствие влияния объекта капитального строительства на безопасность полетов, специализированной организации, либо научно-исследовательским институтом гражданской авиации (аэронавигационное рассмотрение).

Примечание (4*): Разрешается размещение объектов, высота которых превышает установленные ограничения в секторе четвертой подзоны ПАТ при наличии выданных до 01.09.2022 документов от Омского Центра ОВД филиала «Аэронавигация Западной Сибири» ФГУП «Госкорпорация по ОрВД» (предварительных расчетов помех использованию воздушного пространства и регулированию воздушного движения в г. Омске, подтверждений минимально допустимой высоты объекта, исследований и т.д.), или согласований Западно-Сибирского межрегионального территориального управления Росавиации о возможности размещения указанных объектов, в таком случае допустимая высота предполагаемого к размещению объекта не должна превышать значение,определенное в документах от Омского Центра ОВД филиал «Аэронавигация Западной Сибири» ФГУП «Госкорпорация по ОрВД» или согласований Западно-Сибирского межрегионального территориального управления Росавиации
Примечание (5*): Оценка влияния функционирования опасного производственного объекта на безопасность полетов воздушных судов выполняется на основании определения возможных последствий промышленных аварий с выбросом опасных веществ и их воздействия на осуществление полетов воздушных судов, полученных на основании расчета зон распространения опасных факторов аварии, применительно к опасному производственному объекту относительно схем маневрирования воздушных судов аэродрома Омск (Центральный). Старшим авиационным начальником аэродрома Омск (Центральный) выносится решение об отсутствии/наличии влияния функционирования опасного производственного объекта на безопасность полетов воздушных судов на основании выполненной оценки. Примечание (5**): Объекты признаются не влияющими на безопасность полетов воздушных судов в случае, если на опасном производственном объекте: количество опасного вещества или опасных веществ, которые одновременно находятся или могут находиться, в соответствии с таблицами 1 и 2 приложения 2 Федерального закона от 21 июля 1997 г. № 116-ФЗ «О промышленной безопасности» не превышает 1 тонны и (или) на территории отсутствуют газораспределительные станции, сети газораспределения и сети газопотребления среднего (от 0,05 до 0,3 МПа) и высокого давления (от 0,3 до 0,6 и от 0,6 до 1,2 МПа). Примечание (5***): Для объектов недвижимости, права на которые возникли у граждан или юридических лиц до установления приаэродромной территории, в случае установления комиссией аэродрома факта потенциально возможного влияния функционирования опасного производственного объекта на безопасность полетов воздушных судов старшим авиационным начальником предпринимаются меры по устранению нарушений установленных на приаэродромной территории, ограничению использования объектов недвижимости и осуществления деятельности в соответствии с действующим законодательством. По факту предоставления правообладателем объекта обоснования об отсутствии влияния последствий промышленных аварий с выбросом опасных веществ на осуществление полетов воздушных судов, выполненного на основании расчета зон распространения опасных факторов аварии, применительно к опасному производственному, старшим авиационным начальником аэродрома Омск (Центральный) выносится решение об отсутствии влияния функционирования опасного производственного объекта на безопасность полетов воздушных судов.
Примечание (6*): Допускается осуществление деятельности и сохранение существующих в границах шестой подзоны объектов, их эксплуатация (в том числе капитальный ремонт, модернизация, техническое перевооружение, реконструкция, рекультивация, ликвидация) по согласованию со старшим авиационным начальником аэродрома Омск (Центральный) при условии проведения мероприятий по предупреждению скопления птиц на данных объектах в соответствии с требованиями законодательства РФ с учетом эколого-орнитологических заключений в соответствии с законодательством РФ .
Примечание *: При наложении секторов третьей и четвертой подзоны ограничения предельной абсолютной высоты размещения зданий, строений, сооружений принимать по наименьшему показателю ограничений.

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ГУБЕРНАТОР ОМСКОЙ ОБЛАСТИ

Красный Путь ул., д. 1, Омск, 644002

27.07.2022 № ИСХ-22/ГБ-1409/01

на № Исх-0402052/ЗСМТУ от 05.07.2022

Временно
исполняющему
обязанности начальника
Западно-Сибирского
межрегионального
территориального
управления воздушного
транспорта
Федерального агентства
воздушного транспорта
И.В. Белову

Уважаемый Иван Викторович!

Рассмотрев проект решения об установлении приаэродромной территории аэродрома совместного базирования Омск (Центральный) (далее – проект), Правительство Омской области сообщает следующее.

Проект в составе шести подзон согласован.

Вместе с тем прошу учесть редакционные замечания и предложения согласно приложению.

Приложение: на 2 л. в 1 экз.

С уважением,

А.Л. Бурков