



ПОСТАНОВЛЕНИЕ

02.07.2015

г. Казань

КАРАР

№ 481

Об утверждении границ зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, режимов использования земель и требований к градостроительным регламентам в границах данных зон

В соответствии с Федеральным законом от 25 июня 2002 года № 73-ФЗ «Об объектах культурного наследия (памятниках истории и культуры) народов Российской Федерации», Положением о зонах охраны объектов культурного наследия (памятников истории и культуры), утвержденным постановлением Правительства Российской Федерации от 26 апреля 2008 г. № 315, Законом Республики Татарстан от 1 апреля 2005 года № 60-ЗРТ «Об объектах культурного наследия в Республике Татарстан» Кабинет Министров Республики Татарстан ПОСТАНОВЛЯЕТ:

1. Утвердить прилагаемые:

границы зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск;

режимы использования земель и требования к градостроительным регламентам в границах зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск.

2. Министерству культуры Республики Татарстан до 1 октября 2015 года направить в Министерство культуры Российской Федерации материалы для внесе-

ния в единый государственный реестр объектов культурного наследия (памятников истории и культуры) народов Российской Федерации сведений о границах зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск.

3. Предложить органам местного самоуправления Зеленодольского и Верхнеуслонского муниципальных районов, муниципального образования «город Иннополис» установить градостроительные регламенты в зонах охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, и за их пределами, обеспечивающие неизменность окружающего ландшафта в пределах видимости с территории объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск».

4. Контроль за исполнением настоящего постановления возложить на Министерство культуры Республики Татарстан.

Премьер-министр
Республики Татарстан



И.Ш.Халиков

Утверждены
постановлением
Кабинета Министров
Республики Татарстан
от 02.07.2015 № 481

**Границы зон охраны объекта культурного наследия регионального
(республиканского) значения «Достопримечательное место
«Остров-град Свияжск», расположенного по адресу: Республика Татарстан,
Зеленодольский муниципальный район, с.Свияжск**

В исторической среде объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, и на сопряженной с ним территории устанавливаются следующие зоны охраны: зоны регулирования застройки и хозяйственной деятельности (ЗІ и ЗІІ), зона охраняемого природного ландшафта (ЗІІІ, ЗІІА, ЗІІВ).

Зона регулирования застройки и хозяйственной деятельности ЗІ включает в себя земли водного фонда: территорию о.Коса Зеленодольского муниципального района и о.Большой Верхнеуслонского муниципального района (абрис по нормальному подпорному уровню Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот).

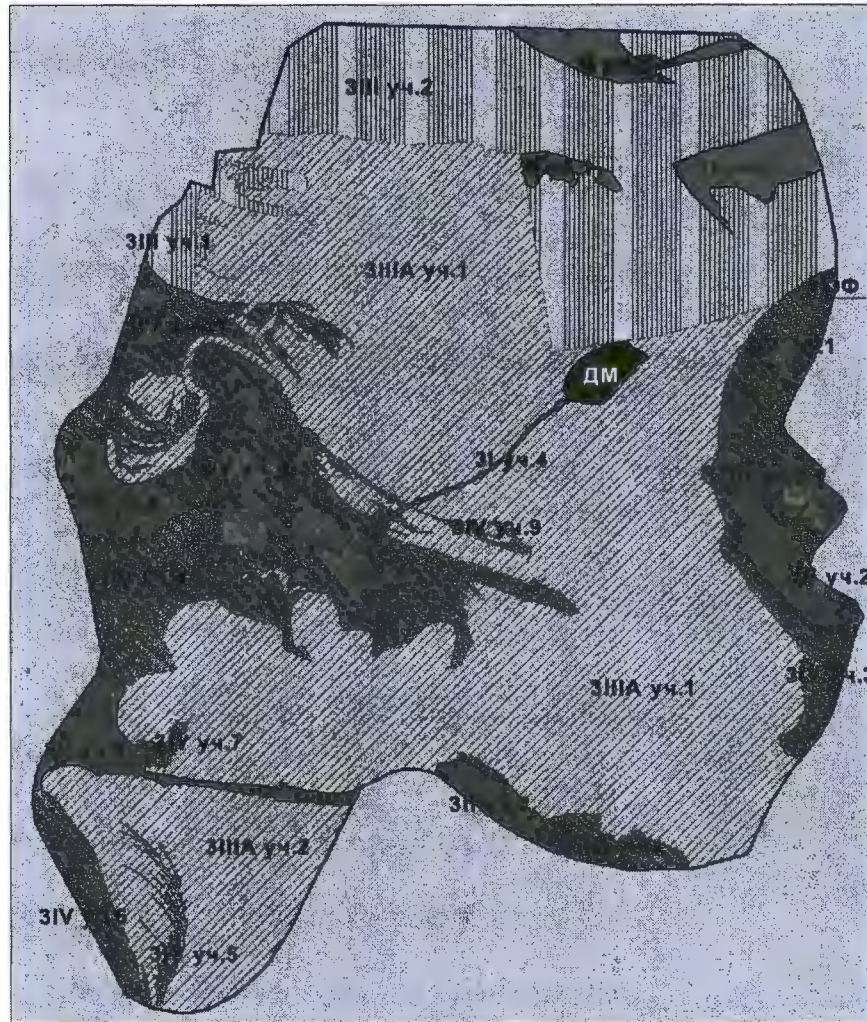
Зона регулирования застройки и хозяйственной деятельности ЗІІ включает в себя прибрежную территорию по нормальному подпорному уровню Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот: на территории Верхнеуслонского муниципального района, включая территории п.Петропавловская Слобода, с.Введенская Слобода, д.Медведково, д.Гаврилково, на территории Зеленодольского муниципального района, включая территории д.Исаково и с.Мизиново.

Зона охраняемого природного ландшафта ЗІІІ включает в себя территорию (акваторию), не входящую в Государственный природный заказник регионального значения комплексного профиля «Свияжский» (далее – заказник «Свияжский») в пределах Зеленодольского и Верхнеуслонского муниципальных районов.

Зона охраняемого природного ландшафта ЗІІА включает в себя территорию (акваторию) заказника «Свияжский» и территорию о.Татарская Грива – земель водного фонда Зеленодольского муниципального района по абрису берега и островов по нормальному подпорному уровню Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот.

Зона охраняемого природного ландшафта ЗІІВ включает в себя незастроенные прибрежные территории по урезу воды нормальному подпорному уровню Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот.

1. Карта-схема границ зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск



Условные обозначения:

ДМ – объект культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск».

ЗІ – зона регулирования застройки и хозяйственной деятельности ЗІ.

ЗІІ – зона регулирования застройки и хозяйственной деятельности ЗІІ.

ЗІІІ – зона охраняемого природного ландшафта ЗІІІ.

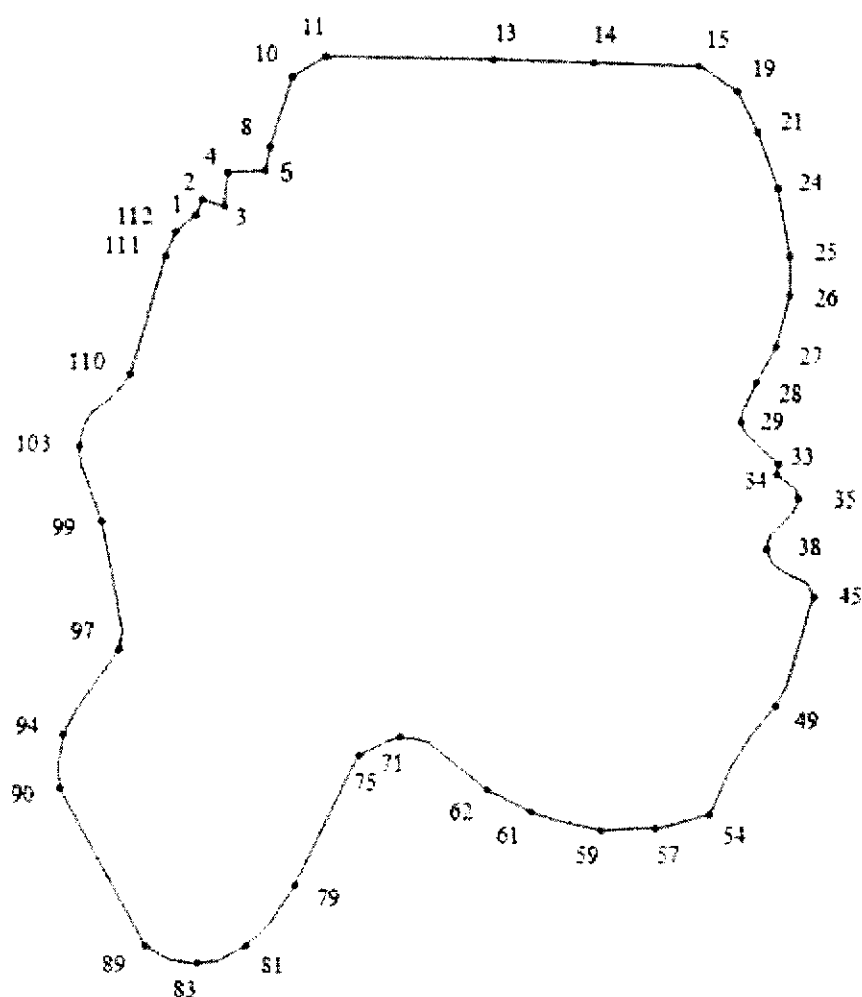
ЗІІІА – зона охраняемого природного ландшафта ЗІІІ.

ЗІІІВ – зона охраняемого природного ландшафта ЗІІІ.

ТОФ – территория объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.».

2. Внешняя граница зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск

2.1. Карта-схема внешней границы зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск



2.2. Картографическое описание внешней границы зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск

Внешняя граница зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, проходит:

северо-западная часть – совпадает с границами заказника «Свияжский» (поворотные точки № 111-11 – далее «п.т. №...»);

северная часть – по островам акватории Куйбышевского водохранилища (п.т. № 11-15);

северо-восточная часть – по островам и акватории в пределах территории заказника «Свияжский», заказник с учетом видимости достопримечательного места «Остров-град Свияжск» (п.т. № 15-26);

восточная часть – по границам с востока с.Введенская Слобода, д.Медведково п.Петропавловская Слобода, д.Гаврилково Верхнеуслонского муниципального района, по границе зоны видимости достопримечательного места «Остров-град Свияжск» (п.т. № 26-45);

юго-восточная часть – по границе видимости достопримечательного места «Остров-град Свияжск», на юге и востоке – по границе заказника «Свияжский» (п.т. № 45-54);

южная часть – по северной границе отвода автомобильной дороги федерального значения М-7 «Волга» (далее – федеральная дорога М-7) (п.т. № 54-83);

юго-западная часть – вдоль берега по границе зоны видимости достопримечательного места «Остров-град Свияжск» (п.т. № 83-94);

западная часть – по границе с запада с.Мизиново, д.Исаково Зеленодольского муниципального района, заказника «Свияжский» (п.т. № 94-111).

2.3. Координаты поворотных точек внешней границы зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск»», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	476378.00	1270717.00	55° 47' 37.872"	48° 33' 53.405"
2	476613.00	1270827.00	55° 47' 45.494"	48° 33' 59.627"

1	2	3	4	5
3	476516.00	1271152.00	55° 47' 42.428"	48° 34' 18.318"
4	477029.00	1271204.00	55° 47' 59.026"	48° 34' 21.106"
5	477066.00	1271775.00	55° 48' 00.344"	48° 34' 53.868"
6	477293.99	1271830.88	55° 48' 07.728"	48° 34' 56.991"
7	477421.00	1271862.00	55° 48' 11.841"	48° 34' 58.729"
8	477421.00	1271862.01	55° 48' 11.841"	48° 34' 58.730"
9	478497.00	1272215.00	55° 48' 46.705"	48° 35' 18.597"
10	478497.00	1272215.01	55° 48' 46.705"	48° 35' 18.597"
11	478813.00	1272714.00	55° 48' 57.025"	48° 35' 47.135"
12	478813.00	1272714.01	55° 48' 57.025"	48° 35' 47.136"
13	478744.74	1275307.20	55° 48' 55.322"	48° 38' 16.072"
14	478703.82	1276861.69	55° 48' 54.277"	48° 39' 45.350"
15	478661.00	1278488.00	55° 48' 53.164"	48° 41' 18.752"
16	478571.76	1278620.86	55° 48' 50.300"	48° 41' 26.406"
17	478476.10	1278763.24	55° 48' 47.230"	48° 41' 34.609"
18	478268.00	1279073.00	55° 48' 40.550"	48° 41' 52.454"
19	478268.00	1279073.01	55° 48' 40.550"	48° 41' 52.454"
20	477946.86	1279229.26	55° 48' 30.191"	48° 42' 01.515"
21	477637.00	1279380.00	55° 48' 20.196"	48° 42' 10.254"
22	477428.67	1279454.02	55° 48' 13.471"	48° 42' 14.561"
23	476770.00	1279688.01	55° 47' 52.210"	48° 42' 28.171"
24	476770.00	1279688.00	55° 47' 52.210"	48° 42' 28.171"
25	475740.00	1279880.00	55° 47' 18.935"	48° 42' 39.467"
26	475137.00	1279877.00	55° 46' 59.438"	48° 42' 39.456"
27	474353.00	1279662.00	55° 46' 34.056"	48° 42' 27.331"
28	473803.00	1279369.00	55° 46' 16.228"	48° 42' 10.673"
29	473358.00	1279150.00	55° 46' 01.805"	48° 41' 58.234"
30	473201.00	1279127.00	55° 45' 56.725"	48° 41' 56.959"
31	473065.00	1279189.00	55° 45' 52.337"	48° 42' 00.552"
32	472570.00	1279700.00	55° 45' 36.411"	48° 42' 29.991"
33	472399.83	1279679.69	55° 45' 30.906"	48° 42' 28.872"
34	472158.45	1279974.47	55° 45' 23.145"	48° 42' 45.840"
35	472034.00	1280015.00	55° 45' 19.127"	48° 42' 48.196"
36	471833.73	1279923.07	55° 45' 12.638"	48° 42' 42.979"
37	471599.38	1279704.23	55° 45' 05.028"	48° 42' 30.495"
38	471468.00	1279568.01	55° 45' 00.759"	48° 42' 22.721"
39	471468.00	1279568.00	55° 45' 00.759"	48° 42' 22.720"
40	471250.00	1279509.01	55° 44' 53.701"	48° 42' 19.398"
41	471250.00	1279509.00	55° 44' 53.701"	48° 42' 19.397"

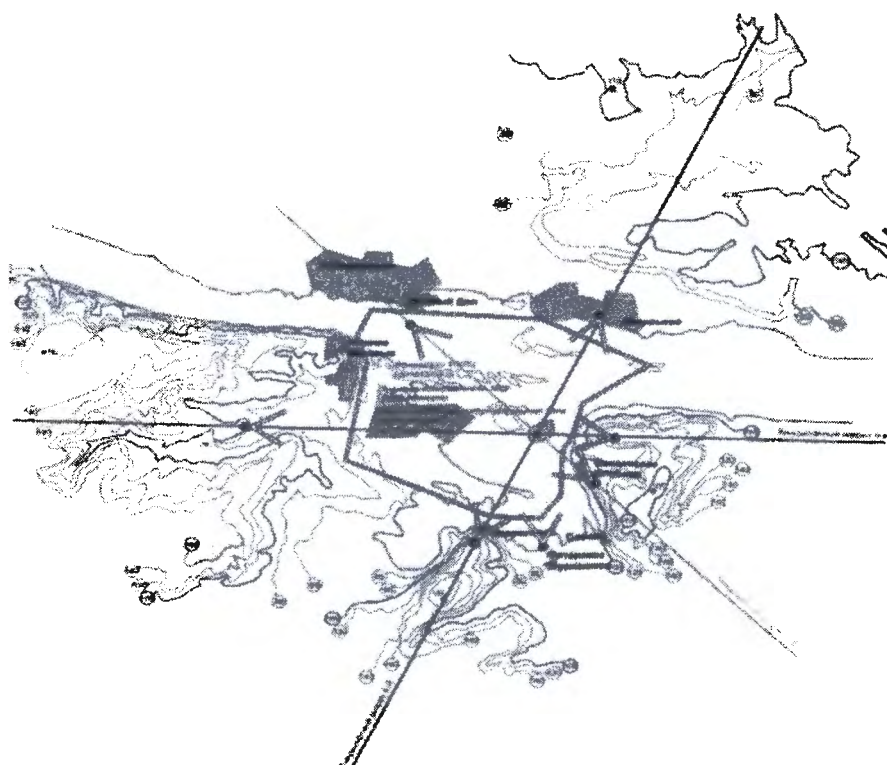
1	2	3	4	5
42	471039.00	1279603.00	55° 44' 46.893"	48° 42' 24.843"
43	470930.00	1279769.00	55° 44' 43.394"	48° 42' 34.388"
44	470739.00	1280147.00	55° 44' 37.275"	48° 42' 56.105"
45	470536.04	1280243.19	55° 44' 30.727"	48° 43' 01.672"
46	470350.70	1280154.92	55° 44' 24.721"	48° 42' 56.661"
47	469961.00	1280053.00	55° 44' 12.105"	48° 42' 50.923"
48	469202.00	1279823.00	55° 43' 47.529"	48° 42' 37.945"
49	468863.00	1279634.00	55° 43' 36.540"	48° 42' 27.206"
50	468517.89	1279348.17	55° 43' 25.337"	48° 42' 10.924"
51	468438.00	1279282.00	55° 43' 22.744"	48° 42' 07.155"
52	467948.00	1278969.00	55° 43' 06.851"	48° 41' 49.360"
53	467274.95	1278660.01	55° 42' 45.040"	48° 41' 31.850"
54	467217.62	1278620.80	55° 42' 43.180"	48° 41' 29.621"
55	467103.35	1278174.54	55° 42' 39.414"	48° 41' 04.095"
56	467036.28	1277982.13	55° 42' 37.214"	48° 40' 53.095"
57	467003.53	1277800.57	55° 42' 36.125"	48° 40' 42.706"
58	467002.83	1277534.03	55° 42' 36.058"	48° 40' 27.442"
59	466994.60	1276969.59	55° 42' 35.696"	48° 39' 55.119"
60	467142.50	1276272.75	55° 42' 40.357"	48° 39' 15.165"
61	467269.53	1275869.52	55° 42' 44.392"	48° 38' 52.031"
62	467625.25	1275192.50	55° 42' 55.770"	48° 38' 13.139"
63	467859.94	1274890.17	55° 43' 03.302"	48° 37' 55.745"
64	468330.89	1274275.98	55° 43' 18.413"	48° 37' 20.404"
65	468331.55	1274257.55	55° 43' 18.431"	48° 37' 19.348"
66	468336.69	1274245.75	55° 43' 18.595"	48° 37' 18.670"
67	468364.46	1274184.20	55° 43' 19.481"	48° 37' 15.135"
68	468393.35	1274073.95	55° 43' 20.394"	48° 37' 08.809"
69	468399.23	1274023.30	55° 43' 20.574"	48° 37' 05.905"
70	468402.32	1273970.57	55° 43' 20.664"	48° 37' 02.883"
71	468410.12	1273835.31	55° 43' 20.890"	48° 36' 55.132"
72	468372.33	1273698.60	55° 43' 19.641"	48° 36' 47.313"
73	468342.77	1273596.04	55° 43' 18.665"	48° 36' 41.448"
74	468302.32	1273548.77	55° 43' 17.348"	48° 36' 38.754"
75	468258.65	1273471.58	55° 43' 15.921"	48° 36' 34.348"
76	468166.62	1273259.97	55° 43' 12.903"	48° 36' 22.258"
77	468140.43	1273204.38	55° 43' 12.045"	48° 36' 19.083"
78	468046.20	1273170.99	55° 43' 08.992"	48° 36' 17.204"
79	466186.00	1272229.00	55° 42' 08.654"	48° 35' 23.925"
80	465647.00	1271876.00	55° 41' 51.152"	48° 35' 03.913"













1	2	3	4	5
81	465279.00	1271474.00	55° 41' 39.169"	48° 34' 41.037"
82	465045.00	1271032.00	55° 41' 31.508"	48° 34' 15.823"
83	465003.00	1270729.00	55° 41' 30.085"	48° 33' 58.495"
84	465023.46	1270598.80	55° 41' 30.718"	48° 33' 51.034"
85	465061.88	1270354.39	55° 41' 31.906"	48° 33' 37.028"
86	465066.58	1270324.51	55° 41' 32.052"	48° 33' 35.316"
87	465069.96	1270302.95	55° 41' 32.156"	48° 33' 34.081"
88	465072.00	1270290.00	55° 41' 32.219"	48° 33' 33.339"
89	465270.00	1269899.00	55° 41' 38.534"	48° 33' 10.878"
90	467669.00	1268609.00	55° 42' 55.806"	48° 31' 56.039"
91	468049.00	1268588.00	55° 43' 08.088"	48° 31' 54.678"
92	468079.89	1268594.16	55° 43' 09.088"	48° 31' 55.018"
93	468098.11	1268597.80	55° 43' 09.678"	48° 31' 55.219"
94	468470.00	1268672.00	55° 43' 21.720"	48° 31' 59.316"
95	468852.00	1268875.00	55° 43' 34.119"	48° 32' 10.788"
96	469762.00	1269518.00	55° 44' 03.689"	48° 32' 47.261"
97	470023.00	1269569.00	55° 44' 12.140"	48° 32' 50.079"
98	470637.43	1269460.18	55° 44' 31.982"	48° 32' 43.594"
99	471728.00	1269267.00	55° 45' 07.199"	48° 32' 32.079"
100	472166.00	1269108.00	55° 45' 21.324"	48° 32' 22.785"
101	472525.00	1268962.00	55° 45' 32.898"	48° 32' 14.266"
102	472538.35	1268960.32	55° 45' 33.329"	48° 32' 14.164"
103	472865.00	1268919.00	55° 45' 43.881"	48° 32' 11.661"
104	473149.00	1268986.00	55° 45' 53.079"	48° 32' 15.386"
105	473149.00	1268986.01	55° 45' 53.079"	48° 32' 15.387"
106	473368.00	1269117.00	55° 46' 00.190"	48° 32' 22.809"
107	473368.00	1269117.01	55° 46' 00.190"	48° 32' 22.810"
108	473633.58	1269453.75	55° 46' 08.855"	48° 32' 42.015"
109	473674.00	1269505.00	55° 46' 10.173"	48° 32' 44.938"
110	473973.00	1269700.00	55° 46' 19.885"	48° 32' 56.003"
111	475770.00	1270258.00	55° 47' 18.112"	48° 33' 27.302"
112	476116.00	1270397.00	55° 47' 29.330"	48° 33' 35.142"
1	476378.00	1270717.00	55° 47' 37.872"	48° 33' 53.405"

3. Визуальные ориентиры объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, закрепленные как предмет его охраны

3.1. Схема визуальных ориентиров объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, закрепленных как предмет его охраны

М 1:150000



	Экспликация
	Остров-град Свияжск
	Линии основных ландшафтных разрезов
	Точки панорамного восприятия
	Ценные видовые раскрытия
	Трасса потенциального ландшафтно-видового раскрытия
	Береговая линия
	Горизонтали, отметки
	Населенные пункты
	Производственно-индустриальная зона
	Торгово-коммерческая зона
	Свияжский ММЛЦ

3.2. Картографическое описание визуальных ориентиров объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, закрепленных как предмет его охраны

Объект культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенный по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, визуализируется:

с берега р.Волги на пересечении дорог, ведущих в с.Введенская Слобода (п.т. № 1);

на въезде в с.Введенская Слобода (п.т. № 2);

с верхней точки горнолыжного спортивно-оздоровительного комплекса «Казань» (урочище «Чугры») (п.т. № 3);

с федеральной дороги М-7 между д.Савино и д.Гаврилково Верхнеуслонского муниципального района (п.т. № 4);

с дороги, ведущей в д.Гаврилково (п.т. № 5);

от начала моста через р.Свиягу (п.т. № 6);

от начала дамбы, ведущей к с.Свияжск (п.т. № 7);

с площадки автостоянки, расположенной на территории с.Свияжск (п.т. № 8).

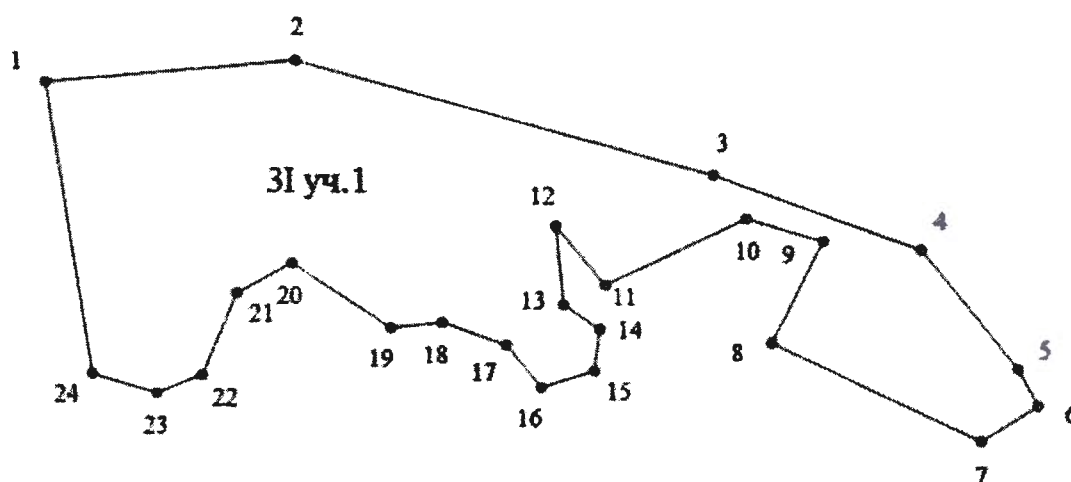
3.3. Координаты точек визуальных ориентиров объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, закрепленных как предмет его охраны

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	472657.36	1278200.85	55° 45' 39.000"	48° 41' 04.000"
2	472530.20	1278897.77	55° 45' 35.000"	48° 41' 44.000"
3	469182.03	1280609.22	55° 43' 47.000"	48° 43' 23.000"
4	466879.93	1277036.74	55° 42' 32.000"	48° 39' 59.000"
5	467961.98	1271857.59	55° 43' 06.000"	48° 35' 02.000"
6	467961.98	1271857.59	55° 43' 06.000"	48° 35' 02.000"
7	472001.55	1273767.47	55° 45' 17.000"	48° 36' 50.000"
8	472549.30	1275287.99	55° 45' 35.000"	48° 38' 17.000"
1	472657.36	1278200.85	55° 45' 39.000"	48° 41' 04.000"

4. Границы зон регулирования застройки и хозяйственной деятельности (ЗІ и ЗІІ)

4.1. Границы зоны регулирования застройки и хозяйственной деятельности ЗІ

4.1.1. Схема границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗІ



4.1.2. Картографическое описание границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗІ

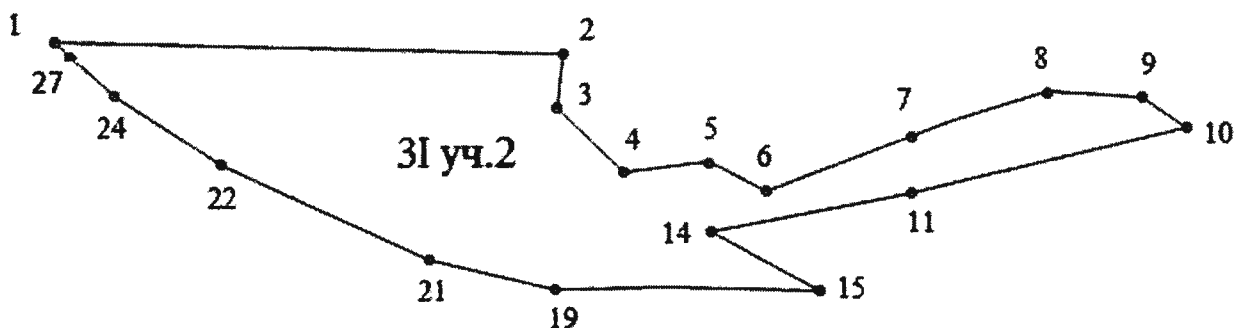
Границы участка 1 зоны регулирования застройки и хозяйственной деятельности ЗІ проходят: с запада – по границе заказника «Свияжский», с севера, востока и юга – по урезу воды нормального подпорного уровня Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот.

4.1.3. Координаты поворотных точек границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗІ

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	476997,86	1275478.78	55° 47' 58.872"	48° 38' 26.494"
2	477030.70	1275835.44	55° 48' 00.000"	48° 38' 46.956"

1	2	3	4	5
3	476858.25	1276429.18	55° 47' 54.529"	48° 39' 21.092"
4	476746.57	1276721.90	55° 47' 50.969"	48° 39' 37.928"
5	476568.60	1276858.19	55° 47' 45.239"	48° 39' 45.806"
6	476514.74	1276887.50	55° 47' 43.502"	48° 39' 47.505"
7	476461.46	1276806.48	55° 47' 41.765"	48° 39' 42.871"
8	476608.08	1276511.25	55° 47' 46.454"	48° 39' 25.881"
9	476758.05	1276584.72	55° 47' 51.316"	48° 39' 30.051"
10	476793.56	1276474.58	55° 47' 52.445"	48° 39' 23.718"
11	476695.29	1276274.90	55° 47' 49.233"	48° 39' 12.288"
12	476781.61	1276205.41	55° 47' 52.011"	48° 39' 08.272"
13	476666.08	1276215.54	55° 47' 48.278"	48° 39' 08.890"
14	476628.21	1276266.46	55° 47' 47.062"	48° 39' 11.824"
15	476566.49	1276258.05	55° 47' 45.065"	48° 39' 11.361"
16	476542.73	1276182.57	55° 47' 44.283"	48° 39' 07.036"
17	476604.76	1276134.47	55° 47' 46.281"	48° 39' 04.256"
18	476640.18	1276043.17	55° 47' 47.409"	48° 38' 59.004"
19	476632.53	1275970.46	55° 47' 47.149"	48° 38' 54.834"
20	476727.31	1275828.36	55° 47' 50.188"	48° 38' 46.647"
21	476684.78	1275750.08	55° 47' 48.798"	48° 38' 42.168"
22	476561.53	1275700.95	55° 47' 44.804"	48° 38' 39.388"
23	476535.04	1275636.22	55° 47' 43.936"	48° 38' 35.681"
24	476564.91	1275546.83	55° 47' 44.886"	48° 38' 30.541"
1	476997.86	1275478.78	55° 47' 58.872"	48° 38' 26.494"

4.2.1. Схема границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗI



4.2.2. Картографическое описание границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗІ

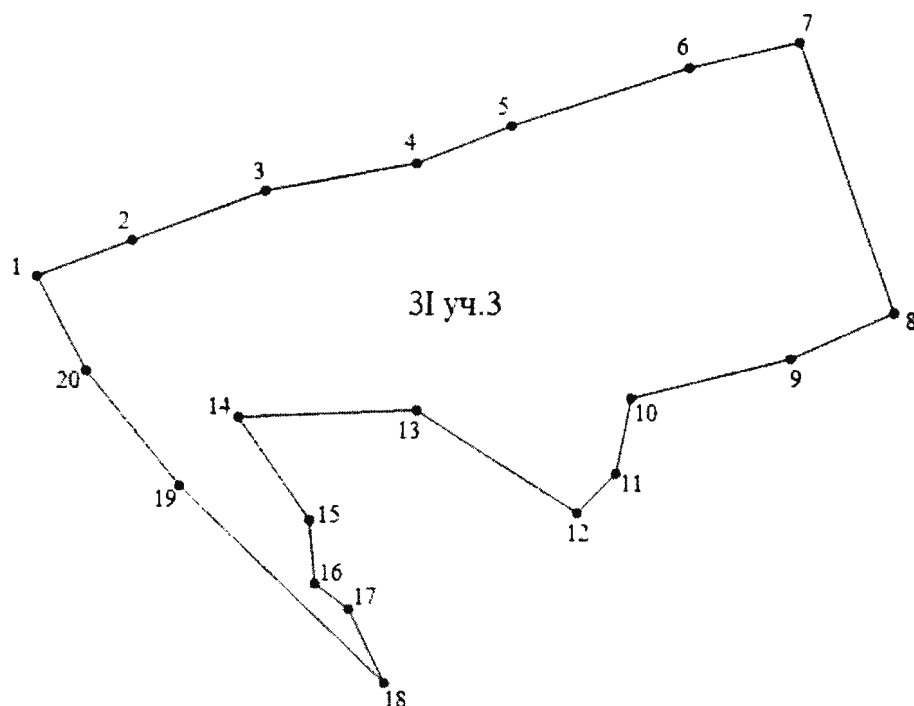
Границы участка 2 зоны регулирования и хозяйственной деятельности ЗІ проходят: с севера – по территории видимости достопримечательного места «Остров-град Свияжск», с запада, востока и юга – по урезу воды нормального подпорного уровня Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот.

4.2.3. Координаты поворотных точек границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗІ

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	478744.74	1275307.20	55° 48' 55.322"	48° 38' 16.072"
2	478744.74	1275307.20	55° 48' 55.322"	48° 38' 16.072"
3	478703.82	1276861.68	55° 48' 54.277"	48° 39' 45.350"
4	478546.06	1276843.23	55° 48' 49.173"	48° 39' 44.339"
5	478349.03	1277043.92	55° 48' 42.838"	48° 39' 55.923"
6	478379.89	1277302.33	55° 48' 43.879"	48° 40' 10.751"
7	478291.72	1277478.06	55° 48' 41.058"	48° 40' 20.868"
8	478503.52	1278049.43	55° 48' 48.002"	48° 40' 53.614"
9	478587.94	1278340.37	55° 48' 50.779"	48° 41' 10.295"
10	478571.76	1278620.85	55° 48' 50.301"	48° 41' 26.406"
11	478476.10	1278763.24	55° 48' 47.231"	48° 41' 34.610"
12	478284.07	1277919.20	55° 48' 40.885"	48° 40' 46.200"
13	478284.07	1277919.19	55° 48' 40.885"	48° 40' 46.200"
14	478163.74	1277310.61	55° 48' 36.892"	48° 40' 11.292"
15	478163.74	1277310.60	55° 48' 36.892"	48° 40' 11.292"
16	477984.83	1277643.26	55° 48' 31.163"	48° 40' 30.445"
17	477984.83	1277643.25	55° 48' 31.163"	48° 40' 30.445"
18	477996.64	1277183.29	55° 48' 31.467"	48° 40' 04.033"
19	477996.63	1277183.29	55° 48' 31.467"	48° 40' 04.032"
20	477991.78	1276834.88	55° 48' 31.250"	48° 39' 44.030"
21	477991.78	1276834.87	55° 48' 31.250"	48° 39' 44.030"
22	478083.77	1276453.36	55° 48' 34.158"	48° 39' 22.097"
23	478083.77	1276453.36	55° 48' 34.158"	48° 39' 22.096"
24	478370.50	1275816.04	55° 48' 43.315"	48° 38' 45.412"
25	478370.49	1275816.03	55° 48' 43.315"	48° 38' 45.412"

1	2	3	4	5
26	478582.24	1275486.47	55° 48' 50.101"	48° 38' 26.419"
27	478582.24	1275486.46	55° 48' 50.101"	48° 38' 26.419"
1	478744.74	1275307.20	55° 48' 55.322"	48° 38' 16.072"

4.3.1. Схема границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗІ



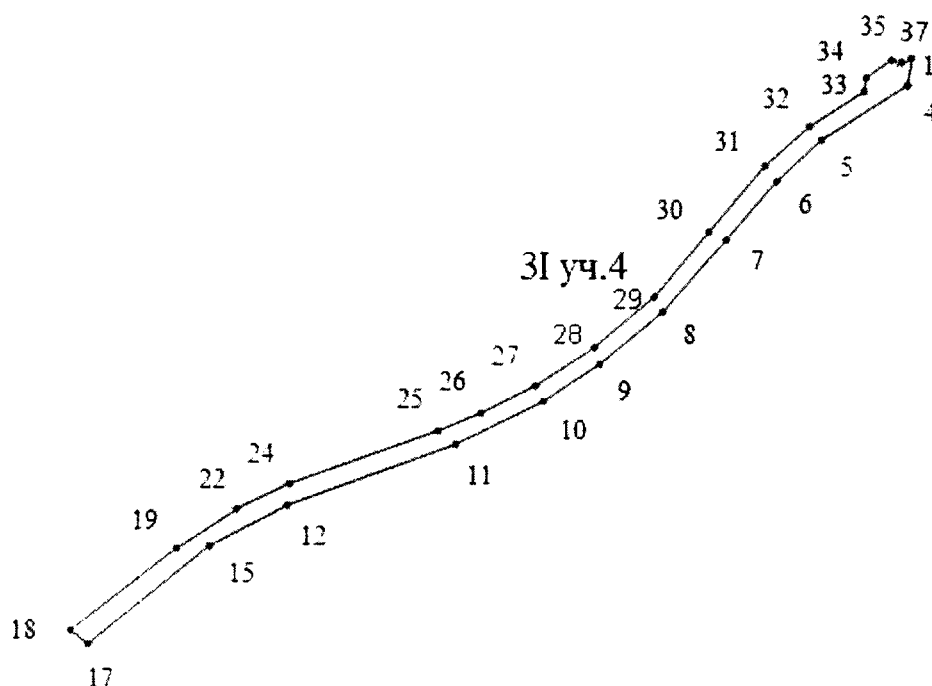
4.3.2. Картографическое описание границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗІ

Границы участка 3 зоны регулирования застройки и хозяйственной деятельности ЗІ проходят с востока по территории острова в пределах видимости достопримечательного места «Остров-град Свияжск», с севера, запада и юга – по урезу воды нормального подпорного уровня Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот.

4.3.3. Координаты поворотных точек границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗІ

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	476857.48	1277583.60	55° 47' 54.703"	48° 40' 27.355"
2	476942.25	1277813.72	55° 47' 57.482"	48° 40' 40.539"
3	477064.05	1278144.36	55° 48' 01.475"	48° 40' 59.483"
4	477132.00	1278516.04	55° 48' 03.732"	48° 41' 20.799"
5	477222.15	1278747.89	55° 48' 06.684"	48° 41' 34.082"
6	477365.01	1279184.47	55° 48' 11.372"	48° 41' 59.105"
7	477428.67	1279454.01	55° 48' 13.472"	48° 42' 14.561"
8	476770.00	1279688.00	55° 47' 52.210"	48° 42' 28.171"
9	476654.94	1279434.01	55° 47' 48.451"	48° 42' 13.624"
10	476560.15	1279043.35	55° 47' 45.326"	48° 41' 51.228"
11	476377.73	1279004.80	55° 47' 39.421"	48° 41' 49.066"
12	476281.50	1278910.12	55° 47' 36.295"	48° 41' 43.659"
13	476530.52	1278513.05	55° 47' 44.283"	48° 41' 20.799"
14	476516.60	1278077.01	55° 47' 43.762"	48° 40' 55.776"
15	476263.27	1278253.35	55° 47' 35.600"	48° 41' 05.970"
16	476112.82	1278263.36	55° 47' 30.737"	48° 41' 06.588"
17	476047.94	1278349.16	55° 47' 28.653"	48° 41' 11.531"
18	475870.25	1278434.40	55° 47' 22.922"	48° 41' 16.474"
19	476348.15	1277933.53	55° 47' 38.292"	48° 40' 47.590"
20	476629.67	1277701.58	55° 47' 47.356"	48° 40' 34.195"
1	476857.48	1277583.60	55° 47' 54.703"	48° 40' 27.355"

4.4.1. Схема границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗI



4.4.2. Картографическое описание границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗI

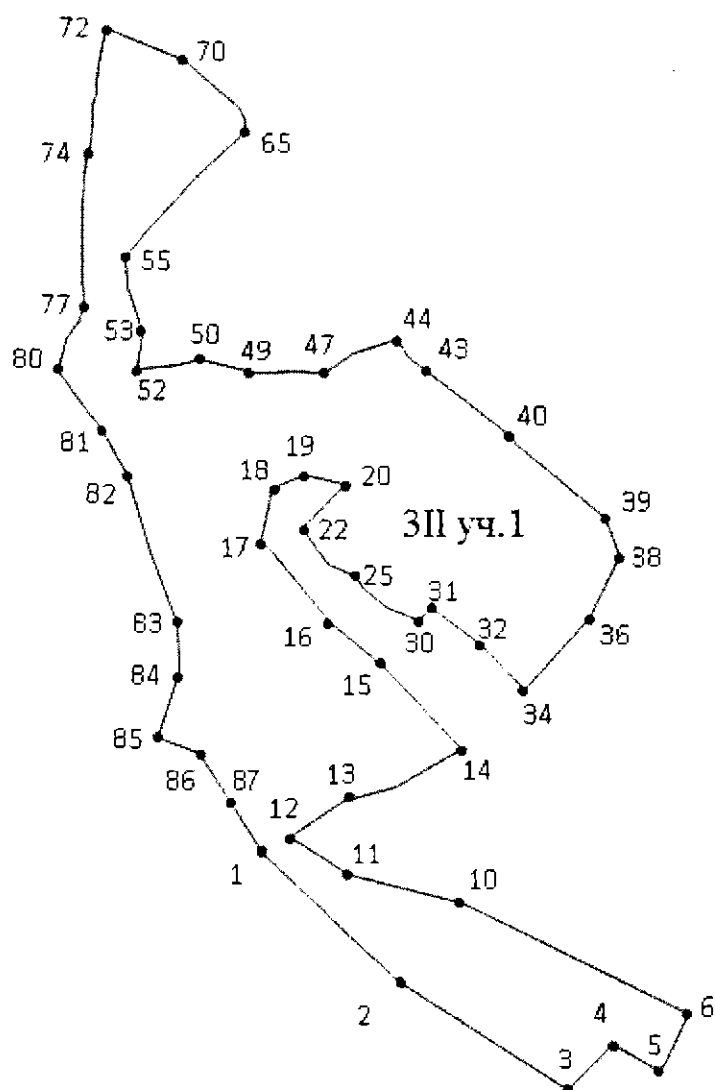
Границы участка 4 зоны регулирования застройки и хозяйственной деятельности ЗI проходят в пределах насыпи дороги М-7, ведущей в с.Свяжск, с учетом территорий автостоянок, непосредственно примыкающих с юга к территории объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свяжск».

4.4.3. Координаты поворотных точек границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗI

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	473590.48	1276106.13	55° 46' 08.814"	48° 39' 03.585"
2	473570.50	1276105.86	55° 46' 08.167"	48° 39' 03.576"
3	473498.25	1276093.19	55° 46' 05.829"	48° 39' 02.872"
4	473498.24	1276093.18	55° 46' 05.829"	48° 39' 02.871"

1	2	3	4	5
5	473313.72	1275805.25	55° 45' 59.811"	48° 38' 46.416"
6	473178.82	1275659.06	55° 45' 55.423"	48° 38' 38.075"
7	472984.92	1275490.31	55° 45' 49.123"	48° 38' 28.460"
8	472743.60	1275271.44	55° 45' 41.280"	48° 38' 15.988"
9	472564.73	1275060.31	55° 45' 35.457"	48° 38' 03.940"
10	472442.16	1274873.74	55° 45' 31.459"	48° 37' 53.282"
11	472298.75	1274575.24	55° 45' 26.766"	48° 37' 36.214"
12	472097.78	1274013.73	55° 45' 20.160"	48° 37' 04.086"
13	472064.92	1273950.82	55° 45' 19.085"	48° 37' 00.491"
14	472045.06	1273912.80	55° 45' 18.436"	48° 36' 58.318"
15	471962.25	1273754.29	55° 45' 15.727"	48° 36' 49.258"
16	471940.13	1273726.65	55° 45' 15.006"	48° 36' 47.681"
17	471632.97	1273342.94	55° 45' 04.999"	48° 36' 25.790"
18	471679.64	1273281.94	55° 45' 06.496"	48° 36' 22.276"
19	471956.20	1273643.80	55° 45' 15.510"	48° 36' 42.925"
20	471983.58	1273686.37	55° 45' 16.403"	48° 36' 45.357"
21	472079.97	1273836.23	55° 45' 19.549"	48° 36' 53.915"
22	472085.36	1273844.61	55° 45' 19.725"	48° 36' 54.394"
23	472102.92	1273881.98	55° 45' 20.301"	48° 36' 56.530"
24	472166.31	1274016.83	55° 45' 22.376"	48° 37' 04.241"
25	472343.44	1274517.59	55° 45' 28.200"	48° 37' 32.893"
26	472404.41	1274663.41	55° 45' 30.199"	48° 37' 41.234"
27	472496.07	1274847.12	55° 45' 33.197"	48° 37' 51.737"
28	472610.61	1275026.91	55° 45' 36.934"	48° 38' 02.009"
29	472794.81	1275246.14	55° 45' 42.931"	48° 38' 14.520"
30	473006.10	1275429.15	55° 45' 49.796"	48° 38' 24.946"
31	473232.11	1275621.66	55° 45' 57.139"	48° 38' 35.913"
32	473362.97	1275767.82	55° 46' 01.397"	48° 38' 44.254"
33	473474.07	1275948.79	55° 46' 05.021"	48° 38' 54.597"
34	473522.84	1275955.72	55° 46' 06.600"	48° 38' 54.980"
35	473578.92	1276044.49	55° 46' 08.429"	48° 39' 00.053"
36	473567.53	1276080.57	55° 46' 08.067"	48° 39' 02.126"
37	473577.08	1276095.67	55° 46' 08.378"	48° 39' 02.989"
1	473590.48	1276106.13	55° 46' 08.814"	48° 39' 03.585"

4.5.1. Схема границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗП (застроенные береговые территории)



4.5.2. Картографическое описание границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗП (застроенные береговые территории)

Границы участка 1 зоны регулирования застройки и хозяйственной деятельности ЗП (застроенные береговые территории) проходят: с запада – по урезу воды нормального подпорного уровня Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот, с севера, востока и юга – по границе п.Петропавловская Слобода, с.Введенская Слобода и д.Медведково Верхнеуслонского муниципального района, с востока – по границе видимости достопримечательного места «Остров-град Свияжск».

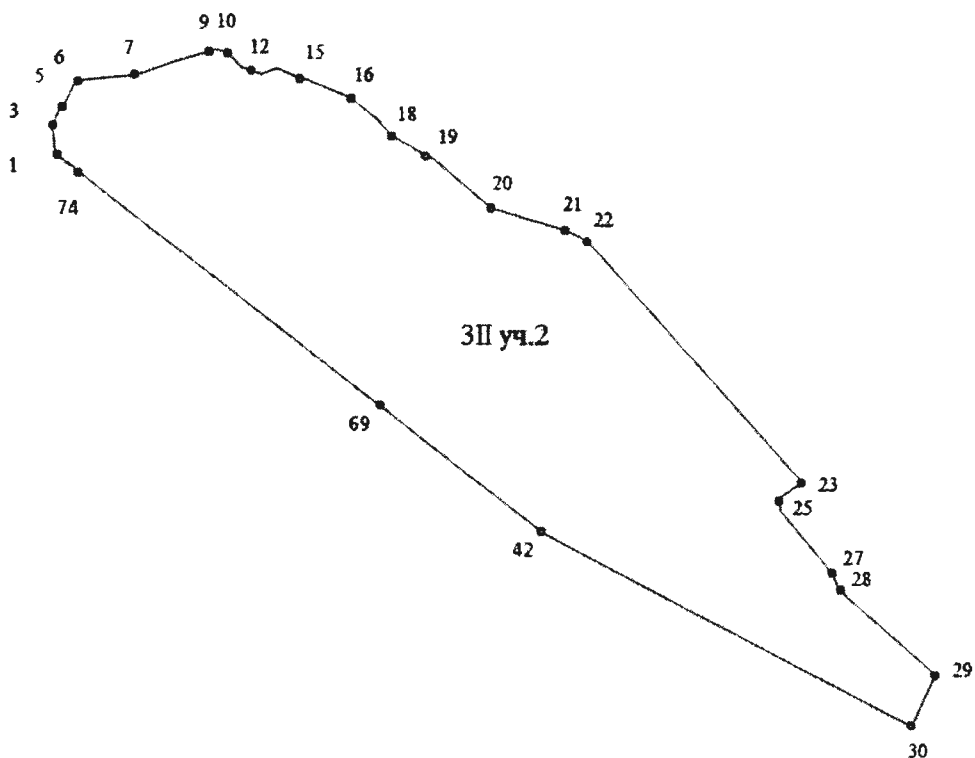
4.5.3. Координаты поворотных точек границ участка 1 зоны регулирования застройки и хозяйственной деятельности ЗП (застроенные береговые территории)

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	471057.09	1278849.28	55° 44' 47.362"	48° 41' 41.632"
2	470883.20	1279033.98	55° 44' 41.768"	48° 41' 52.268"
3	470810.26	1279109.91	55° 44' 39.422"	48° 41' 56.641"
4	470639.47	1279297.02	55° 44' 33.928"	48° 42' 07.413"
5	470287.70	1279851.92	55° 44' 22.639"	48° 42' 39.312"
6	470440.07	1279996.54	55° 44' 27.587"	48° 42' 47.561"
7	470350.71	1280154.93	55° 44' 24.722"	48° 42' 56.662"
8	470536.04	1280243.20	55° 44' 30.727"	48° 43' 01.673"
9	470900.92	1279499.51	55° 44' 42.413"	48° 42' 18.948"
10	470995.12	1279125.84	55° 44' 45.401"	48° 41' 57.503"
11	471115.82	1278933.80	55° 44' 49.274"	48° 41' 46.461"
12	471236.14	1279106.96	55° 44' 53.192"	48° 41' 56.354"
13	471277.03	1279285.42	55° 44' 54.541"	48° 42' 06.573"
14	471399.88	1279494.56	55° 44' 58.546"	48° 42' 18.529"
15	471664.20	1279249.84	55° 45' 07.054"	48° 42' 04.427"
16	471819.79	1279061.89	55° 45' 12.056"	48° 41' 53.608"
17	472044.44	1278871.47	55° 45' 19.290"	48° 41' 42.628"
18	472081.14	1278830.98	55° 45' 20.470"	48° 41' 40.297"
19	472256.11	1278874.00	55° 45' 26.134"	48° 41' 42.714"
20	472301.71	1278973.79	55° 45' 27.624"	48° 41' 48.423"
21	472266.83	1279111.14	55° 45' 26.518"	48° 41' 56.309"
22	472127.79	1278971.56	55° 45' 22.000"	48° 41' 48.344"
23	472009.34	1279054.47	55° 45' 18.184"	48° 41' 53.131"
24	471968.67	1279148.71	55° 45' 16.883"	48° 41' 58.545"
25	471932.12	1279172.57	55° 45' 15.705"	48° 41' 59.923"
26	471868.33	1279244.08	55° 45' 13.654"	48° 42' 04.040"
27	471854.81	1279268.00	55° 45' 13.220"	48° 42' 05.416"
28	471827.83	1279357.17	55° 45' 12.362"	48° 42' 10.536"
29	471863.75	1279399.70	55° 45' 13.530"	48° 42' 12.964"
30	471745.49	1279553.08	55° 45' 09.730"	48° 42' 21.790"
31	471599.38	1279704.23	55° 45' 05.028"	48° 42' 30.495"
32	471833.73	1279923.07	55° 45' 12.639"	48° 42' 42.979"
33	472034.00	1280015.00	55° 45' 19.128"	48° 42' 48.197"

1	2	3	4	5
34	472158.45	1279974.47	55° 45' 23.146"	48° 42' 45.840"
35	472399.83	1279679.69	55° 45' 30.906"	48° 42' 28.873"
36	472432.16	1279656.34	55° 45' 31.948"	48° 42' 27.525"
37	472687.33	1279318.80	55° 45' 40.147"	48° 42' 08.100"
38	472740.46	1279280.13	55° 45' 41.858"	48° 42' 05.868"
39	472699.14	1279140.25	55° 45' 40.501"	48° 41' 57.858"
40	472631.31	1279042.70	55° 45' 38.292"	48° 41' 52.283"
41	472639.46	1278952.95	55° 45' 38.542"	48° 41' 47.134"
42	472629.50	1278819.06	55° 45' 38.199"	48° 41' 39.459"
43	472675.05	1278630.81	55° 45' 39.641"	48° 41' 28.651"
44	472656.52	1278560.61	55° 45' 39.031"	48° 41' 24.631"
45	472645.78	1278426.66	55° 45' 38.662"	48° 41' 16.953"
46	472759.21	1278443.34	55° 45' 42.333"	48° 41' 17.876"
47	472880.41	1278401.09	55° 45' 46.244"	48° 41' 15.419"
48	472909.69	1278389.26	55° 45' 47.190"	48° 41' 14.732"
49	473009.51	1278382.66	55° 45' 50.416"	48° 41' 14.325"
50	473080.07	1278443.38	55° 45' 52.707"	48° 41' 17.787"
51	473170.74	1278527.74	55° 45' 55.653"	48° 41' 22.599"
52	473292.19	1278637.79	55° 45' 59.597"	48° 41' 28.877"
53	473421.91	1278778.61	55° 46' 03.814"	48° 41' 36.917"
54	473456.37	1278778.34	55° 46' 04.928"	48° 41' 36.891"
55	473499.14	1278764.99	55° 46' 06.309"	48° 41' 36.113"
56	473650.66	1278577.64	55° 46' 11.178"	48° 41' 25.325"
57	473756.28	1278318.70	55° 46' 14.551"	48° 41' 10.442"
58	473750.13	1278317.05	55° 46' 14.352"	48° 41' 10.350"
59	473741.80	1278316.66	55° 46' 14.083"	48° 41' 10.330"
60	473731.23	1278314.14	55° 46' 13.741"	48° 41' 10.188"
61	473726.02	1278314.45	55° 46' 13.572"	48° 41' 10.207"
62	473722.95	1278314.76	55° 46' 13.473"	48° 41' 10.226"
63	473697.22	1278308.98	55° 46' 12.640"	48° 41' 09.902"
64	473636.66	1278296.59	55° 46' 10.680"	48° 41' 09.209"
65	473576.31	1278289.20	55° 46' 08.727"	48° 41' 08.802"
66	473541.15	1278285.71	55° 46' 07.590"	48° 41' 08.612"
67	473505.77	1278277.24	55° 46' 06.445"	48° 41' 08.137"
68	473440.65	1278275.05	55° 46' 04.339"	48° 41' 08.030"
69	473370.32	1278268.08	55° 46' 02.064"	48° 41' 07.650"
70	473334.73	1278254.61	55° 46' 00.911"	48° 41' 06.888"
71	473274.38	1278247.22	55° 45' 58.958"	48° 41' 06.482"
72	473174.10	1278241.55	55° 45' 55.715"	48° 41' 06.185"

1	2	3	4	5
73	473064.05	1278241.30	55° 45' 52.157"	48° 41' 06.203"
74	472949.01	1278241.27	55° 45' 48.437"	48° 41' 06.234"
75	472859.15	1278245.15	55° 45' 45.532"	48° 41' 06.483"
76	472808.57	1278232.33	55° 45' 43.894"	48° 41' 05.762"
77	472741.72	1278190.19	55° 45' 41.726"	48° 41' 03.365"
78	472640.99	1278163.09	55° 45' 38.465"	48° 41' 01.840"
79	472519.43	1278248.88	55° 45' 34.548"	48° 41' 06.794"
80	472448.27	1278307.81	55° 45' 32.257"	48° 41' 10.194"
81	472299.50	1278391.61	55° 45' 27.460"	48° 41' 15.041"
82	472049.14	1278469.22	55° 45' 19.378"	48° 41' 19.563"
83	471809.57	1278558.63	55° 45' 11.646"	48° 41' 24.758"
84	471653.46	1278567.60	55° 45' 06.600"	48° 41' 25.316"
85	471441.45	1278493.13	55° 44' 59.733"	48° 41' 21.108"
86	471386.98	1278632.97	55° 44' 57.994"	48° 41' 29.139"
87	471057.09	1278849.28	55° 44' 47.362"	48° 41' 41.632"
1	471057.09	1278849.28	55° 44' 47.362"	48° 41' 41.632"

4.6.1. Схема границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗП



4.6.2. Картографическое описание границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗП

Границы участка 2 зоны регулирования застройки и хозяйственной деятельности ЗП проходят: с севера и северо-востока – по границе заказчика «Свияжский», с юго-запада – совпадают с границей отвода федеральной дороги М-7.

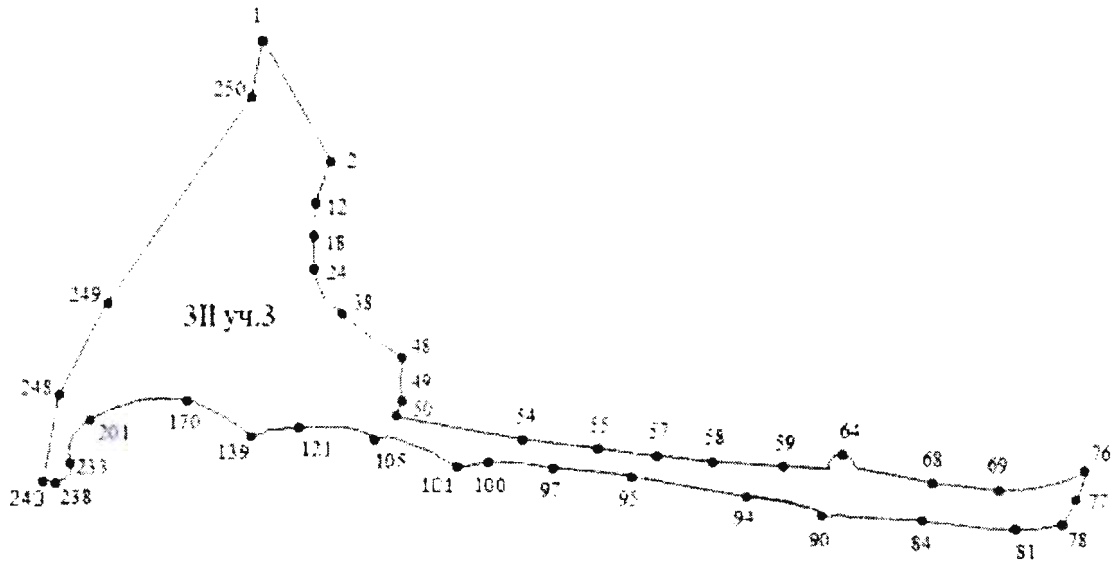
4.6.3. Координаты поворотных точек границ участка 2 зоны регулирования застройки и хозяйственной деятельности ЗП

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468377.71	1274270.95	55° 43' 19.927"	48° 37' 20.100"
2	468389.73	1274271.91	55° 43' 20.316"	48° 37' 20.151"
3	468411.07	1274282.32	55° 43' 21.008"	48° 37' 20.740"
4	468412.80	1274288.79	55° 43' 21.065"	48° 37' 21.111"
5	468467.18	1274314.98	55° 43' 22.828"	48° 37' 22.592"
6	468476.79	1274425.82	55° 43' 23.160"	48° 37' 28.939"
7	468501.02	1274493.55	55° 43' 23.957"	48° 37' 32.811"
8	468523.28	1274574.35	55° 43' 24.691"	48° 37' 37.432"
9	468518.74	1274597.83	55° 43' 24.549"	48° 37' 38.779"
10	468492.21	1274621.92	55° 43' 23.696"	48° 37' 40.168"
11	468479.52	1274660.05	55° 43' 23.293"	48° 37' 42.357"
12	468489.62	1274688.03	55° 43' 23.625"	48° 37' 43.956"
13	468474.75	1274724.67	55° 43' 23.151"	48° 37' 46.060"
14	468470.22	1274747.42	55° 43' 23.008"	48° 37' 47.365"
15	468434.56	1274828.03	55° 43' 21.871"	48° 37' 51.995"
16	468396.16	1274876.29	55° 43' 20.638"	48° 37' 54.772"
17	468365.21	1274902.56	55° 43' 19.642"	48° 37' 56.288"
18	468321.50	1274982.39	55° 43' 18.244"	48° 38' 00.875"
19	468232.19	1275086.20	55° 43' 15.376"	48° 38' 06.852"
20	468191.80	1275226.30	55° 43' 14.096"	48° 38' 14.891"
21	468169.56	1275269.52	55° 43' 13.384"	48° 38' 17.374"
22	467724.47	1275666.71	55° 42' 59.066"	48° 38' 40.270"
23	467701.07	1275634.80	55° 42' 58.303"	48° 38' 38.449"
24	467692.45	1275623.18	55° 42' 58.022"	48° 38' 37.786"
25	467668.96	1275627.45	55° 42' 57.264"	48° 38' 38.039"
26	467556.25	1275722.35	55° 42' 53.636"	48° 38' 43.510"
27	467521.70	1275736.85	55° 42' 52.522"	48° 38' 44.352"

1	2	3	4	5
28	467364.52	1275915.27	55° 42' 47.472"	48° 38' 54.622"
29	467313.44	1275884.45	55° 42' 45.815"	48° 38' 52.873"
30	467285.17	1275870.42	55° 42' 44.898"	48° 38' 52.078"
31	467329.43	1275786.02	55° 42' 46.314"	48° 38' 47.230"
32	467344.88	1275742.12	55° 42' 46.806"	48° 38' 44.711"
33	467500.00	1275458.00	55° 42' 51.770"	48° 38' 28.388"
34	467605.88	1275259.22	55° 42' 55.157"	48° 38' 16.968"
35	467615.99	1275242.57	55° 42' 55.480"	48° 38' 16.011"
36	467627.58	1275226.70	55° 42' 55.852"	48° 38' 15.098"
37	467650.37	1275207.42	55° 42' 56.586"	48° 38' 13.986"
38	467654.67	1275202.13	55° 42' 56.724"	48° 38' 13.682"
39	467660.38	1275179.95	55° 42' 56.904"	48° 38' 12.410"
40	467669.07	1275168.31	55° 42' 57.183"	48° 38' 11.740"
41	467680.78	1275152.97	55° 42' 57.559"	48° 38' 10.858"
42	467694.24	1275144.36	55° 42' 57.992"	48° 38' 10.360"
43	467702.40	1275133.61	55° 42' 58.254"	48° 38' 09.742"
44	467709.82	1275123.82	55° 42' 58.492"	48° 38' 09.178"
45	467715.05	1275109.11	55° 42' 58.659"	48° 38' 08.334"
46	467726.84	1275093.92	55° 42' 59.037"	48° 38' 07.460"
47	467736.17	1275082.15	55° 42' 59.337"	48° 38' 06.783"
48	467746.70	1275067.63	55° 42' 59.675"	48° 38' 05.948"
49	467759.06	1275052.23	55° 43' 00.071"	48° 38' 05.061"
50	467792.54	1275012.27	55° 43' 01.146"	48° 38' 02.761"
51	467792.10	1275010.90	55° 43' 01.132"	48° 38' 02.683"
52	467797.62	1275008.25	55° 43' 01.310"	48° 38' 02.530"
53	467859.58	1274970.65	55° 43' 03.306"	48° 38' 00.355"
54	467873.59	1274965.90	55° 43' 03.758"	48° 38' 00.079"
55	467879.89	1274985.31	55° 43' 03.966"	48° 38' 01.189"
56	467889.38	1274979.87	55° 43' 04.271"	48° 38' 00.874"
57	467901.26	1274975.23	55° 43' 04.655"	48° 38' 00.604"
58	467896.45	1274967.66	55° 43' 04.498"	48° 38' 00.172"
59	467894.20	1274960.56	55° 43' 04.424"	48° 37' 59.766"
60	467905.24	1274943.77	55° 43' 04.778"	48° 37' 58.801"
61	467926.59	1274911.12	55° 43' 05.462"	48° 37' 56.923"
62	467956.80	1274871.68	55° 43' 06.431"	48° 37' 54.654"
63	467963.76	1274870.88	55° 43' 06.656"	48° 37' 54.606"
64	467970.56	1274863.18	55° 43' 06.875"	48° 37' 54.163"
65	467969.28	1274855.43	55° 43' 06.832"	48° 37' 53.719"
66	467994.96	1274822.00	55° 43' 07.656"	48° 37' 51.796"

1	2	3	4	5
67	468066.64	1274722.92	55° 43' 09.955"	48° 37' 46.096"
68	468198.85	1274579.93	55° 43' 14.203"	48° 37' 37.861"
69	468225.43	1274539.63	55° 43' 15.054"	48° 37' 35.543"
70	468330.31	1274372.94	55° 43' 18.414"	48° 37' 25.959"
71	468367.29	1274288.17	55° 43' 19.593"	48° 37' 21.090"
72	468345.98	1274276.54	55° 43' 18.902"	48° 37' 20.431"
73	468346.96	1274272.73	55° 43' 18.933"	48° 37' 20.213"
74	468374.45	1274271.76	55° 43' 19.822"	48° 37' 20.148"
1	468377.71	1274270.95	55° 43' 19.927"	48° 37' 20.100"

4.7.1. Схема границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗП



4.7.2. Картографическое описание границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗП

Границы участка 3 зоны регулирования застройки и хозяйственной деятельности ЗП проходят: с запада – совпадают с западной границей дороги, ведущей в с.Мизиново Зеленодольского муниципального района, с востока – по границе заказника «Свияжский», с севера и юга – вдоль федеральной дороги М-7.

4.7.3. Координаты поворотных точек границ участка 3 зоны регулирования застройки и хозяйственной деятельности ЗП

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	470023.00	1269569.00	55° 44' 12.140"	48° 32' 50.079"
2	469492.90	1269875.39	55° 43' 55.070"	48° 33' 07.849"
3	469477.09	1269866.30	55° 43' 54.556"	48° 33' 07.334"
4	469451.80	1269856.26	55° 43' 53.737"	48° 33' 06.769"
5	469429.28	1269845.53	55° 43' 53.006"	48° 33' 06.163"
6	469393.23	1269835.75	55° 43' 51.838"	48° 33' 05.617"
7	469364.12	1269828.88	55° 43' 50.895"	48° 33' 05.235"
8	469357.92	1269826.25	55° 43' 50.694"	48° 33' 05.087"
9	469347.84	1269818.28	55° 43' 50.367"	48° 33' 04.634"
10	469339.63	1269816.35	55° 43' 50.101"	48° 33' 04.527"
11	469333.96	1269812.98	55° 43' 49.917"	48° 33' 04.336"
12	469314.57	1269807.57	55° 43' 49.288"	48° 33' 04.033"
13	469285.94	1269801.70	55° 43' 48.361"	48° 33' 03.709"
14	469261.94	1269801.19	55° 43' 47.585"	48° 33' 03.689"
15	469229.46	1269799.99	55° 43' 46.535"	48° 33' 03.633"
16	469181.20	1269800.21	55° 43' 44.974"	48° 33' 03.665"
17	469157.22	1269798.95	55° 43' 44.199"	48° 33' 03.602"
18	469133.73	1269798.45	55° 43' 43.439"	48° 33' 03.583"
19	469094.25	1269797.10	55° 43' 42.162"	48° 33' 03.522"
20	469079.05	1269794.77	55° 43' 41.670"	48° 33' 03.394"
21	469053.04	1269794.97	55° 43' 40.829"	48° 33' 03.416"
22	469036.49	1269797.11	55° 43' 40.295"	48° 33' 03.545"
23	468991.53	1269805.63	55° 43' 38.843"	48° 33' 04.052"
24	468977.20	1269809.08	55° 43' 38.380"	48° 33' 04.255"
25	468951.50	1269818.03	55° 43' 37.552"	48° 33' 04.778"
26	468920.19	1269832.61	55° 43' 36.542"	48° 33' 05.626"
27	468908.57	1269838.12	55° 43' 36.168"	48° 33' 05.946"
28	468897.67	1269844.88	55° 43' 35.817"	48° 33' 06.338"
29	468871.67	1269870.33	55° 43' 34.982"	48° 33' 07.806"
30	468867.29	1269873.99	55° 43' 34.841"	48° 33' 08.017"
31	468854.24	1269887.71	55° 43' 34.423"	48° 33' 08.809"

1	2	3	4	5
32	468847.03	1269897.81	55° 43' 34.192"	48° 33' 09.390"
33	468838.60	1269905.88	55° 43' 33.921"	48° 33' 09.856"
34	468834.73	1269911.55	55° 43' 33.797"	48° 33' 10.182"
35	468829.40	1269915.19	55° 43' 33.626"	48° 33' 10.393"
36	468813.73	1269934.60	55° 43' 33.123"	48° 33' 11.511"
37	468810.61	1269940.29	55° 43' 33.024"	48° 33' 11.838"
38	468802.63	1269950.87	55° 43' 32.768"	48° 33' 12.448"
39	468798.06	1269954.52	55° 43' 32.621"	48° 33' 12.659"
40	468794.93	1269960.21	55° 43' 32.521"	48° 33' 12.986"
41	468790.36	1269963.86	55° 43' 32.374"	48° 33' 13.197"
42	468778.53	1269978.86	55° 43' 31.995"	48° 33' 14.061"
43	468764.03	1270002.05	55° 43' 31.531"	48° 33' 15.395"
44	468755.58	1270011.38	55° 43' 31.260"	48° 33' 15.933"
45	468751.25	1270015.03	55° 43' 31.121"	48° 33' 16.144"
46	468741.21	1270028.32	55° 43' 30.799"	48° 33' 16.909"
47	468734.12	1270032.67	55° 43' 30.571"	48° 33' 17.161"
48	468636.40	1270190.45	55° 43' 27.447"	48° 33' 26.239"
49	468525.48	1270182.61	55° 43' 23.858"	48° 33' 25.834"
50	468436.68	1270190.59	55° 43' 20.989"	48° 33' 26.326"
51	468417.51	1270175.17	55° 43' 20.366"	48° 33' 25.450"
52	468379.08	1270166.67	55° 43' 19.121"	48° 33' 24.978"
53	468330.06	1270421.14	55° 43' 17.593"	48° 33' 39.575"
54	468279.12	1270726.89	55° 43' 16.013"	48° 33' 57.110"
55	468238.55	1271057.33	55° 43' 14.773"	48° 34' 16.055"
56	468224.22	1271195.32	55° 43' 14.339"	48° 34' 23.965"
57	468211.66	1271316.17	55° 43' 13.959"	48° 34' 30.892"
58	468185.83	1271564.13	55° 43' 13.176"	48° 34' 45.106"
59	468163.89	1271881.86	55° 43' 12.534"	48° 35' 03.315"
60	468147.10	1272079.71	55° 43' 12.032"	48° 35' 14.655"
61	468177.60	1272074.77	55° 43' 13.017"	48° 35' 14.361"
62	468206.19	1272098.27	55° 43' 13.947"	48° 35' 15.697"
63	468216.55	1272118.92	55° 43' 14.286"	48° 35' 16.876"
64	468217.00	1272145.28	55° 43' 14.306"	48° 35' 18.386"
65	468197.38	1272177.56	55° 43' 13.678"	48° 35' 20.242"
66	468158.36	1272189.79	55° 43' 12.419"	48° 35' 20.957"
67	468103.43	1272467.77	55° 43' 10.700"	48° 35' 36.901"
68	468092.95	1272520.65	55° 43' 10.372"	48° 35' 39.934"
69	468060.63	1272817.34	55° 43' 09.388"	48° 35' 56.941"

1	2	3	4	5
70	468059.71	1272877.15	55° 43' 09.370"	48° 36' 00.367"
71	468061.38	1272917.02	55° 43' 09.432"	48° 36' 02.651"
72	468073.47	1273001.62	55° 43' 09.840"	48° 36' 07.492"
73	468081.93	1273050.14	55° 43' 10.124"	48° 36' 10.269"
74	468098.44	1273105.48	55° 43' 10.668"	48° 36' 13.433"
75	468123.40	1273168.25	55° 43' 11.488"	48° 36' 17.020"
76	468140.43	1273204.38	55° 43' 12.046"	48° 36' 19.083"
77	468046.20	1273170.99	55° 43' 08.993"	48° 36' 17.204"
78	467911.90	1273102.96	55° 43' 04.636"	48° 36' 13.355"
79	467910.49	1273099.04	55° 43' 04.590"	48° 36' 13.131"
80	467895.43	1273028.27	55° 43' 04.089"	48° 36' 09.082"
81	467884.44	1272939.05	55° 43' 03.716"	48° 36' 03.976"
82	467881.56	1272875.31	55° 43' 03.610"	48° 36' 00.326"
83	467888.43	1272783.78	55° 43' 03.813"	48° 35' 55.080"
84	467922.75	1272502.41	55° 43' 04.866"	48° 35' 38.951"
85	467926.27	1272483.97	55° 43' 04.976"	48° 35' 37.893"
86	467928.55	1272471.96	55° 43' 05.047"	48° 35' 37.204"
87	467942.65	1272167.38	55° 43' 05.440"	48° 35' 19.752"
88	467956.92	1272129.07	55° 43' 05.893"	48° 35' 17.553"
89	467947.90	1272113.99	55° 43' 05.598"	48° 35' 16.693"
90	467938.67	1272058.84	55° 43' 05.289"	48° 35' 13.537"
91	467958.32	1272025.75	55° 43' 05.917"	48° 35' 11.634"
92	467991.35	1272008.95	55° 43' 06.982"	48° 35' 10.660"
93	468010.18	1271869.18	55° 43' 07.561"	48° 35' 02.646"
94	468033.53	1271718.06	55° 43' 08.285"	48° 34' 53.981"
95	468118.60	1271215.20	55° 43' 10.928"	48° 34' 25.144"
96	468134.56	1271081.77	55° 43' 11.415"	48° 34' 17.494"
97	468159.73	1270864.30	55° 43' 12.182"	48° 34' 05.027"
98	468177.14	1270723.69	55° 43' 12.715"	48° 33' 56.966"
99	468174.08	1270674.22	55° 43' 12.605"	48° 33' 54.133"
100	468181.08	1270578.42	55° 43' 12.810"	48° 33' 48.643"
101	468156.35	1270441.64	55° 43' 11.981"	48° 33' 40.817"
102	468167.05	1270415.01	55° 43' 12.321"	48° 33' 39.287"
103	468225.57	1270314.88	55° 43' 14.191"	48° 33' 33.529"
104	468255.03	1270237.52	55° 43' 15.126"	48° 33' 29.085"
105	468279.85	1270173.93	55° 43' 15.915"	48° 33' 25.433"
106	468287.79	1270145.11	55° 43' 16.165"	48° 33' 23.779"
107	468295.72	1270116.38	55° 43' 16.415"	48° 33' 22.130"

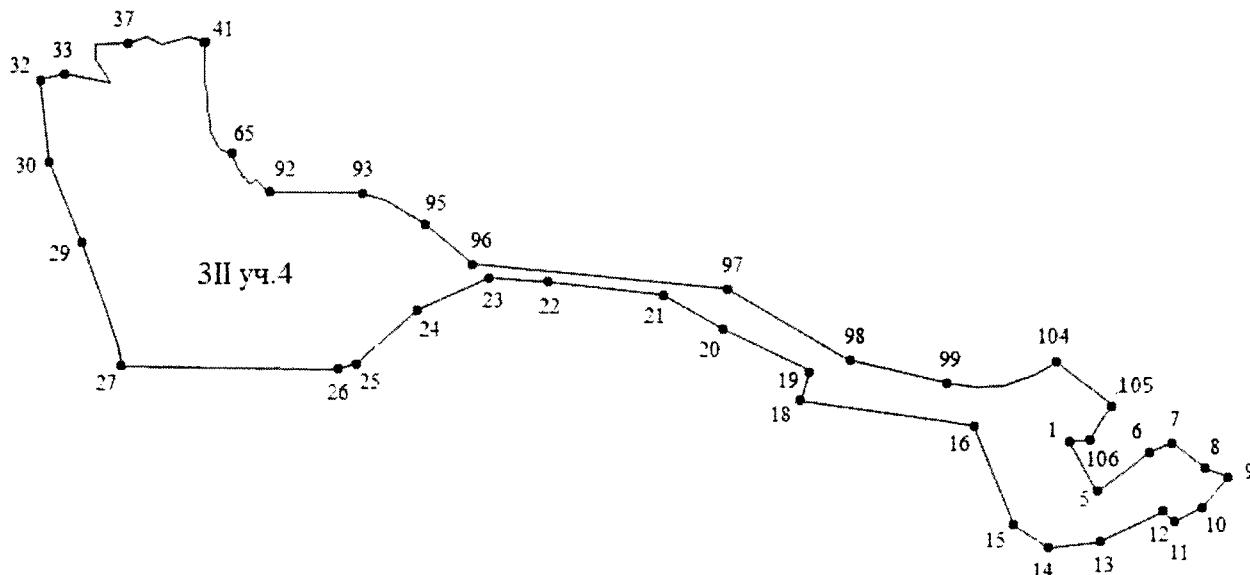
1	2	3	4	5
108	468276.21	1270071.13	55° 43' 15.774"	48° 33' 19.546"
109	468283.41	1270061.78	55° 43' 16.005"	48° 33' 19.007"
110	468290.60	1270052.94	55° 43' 16.235"	48° 33' 18.498"
111	468303.50	1270034.21	55° 43' 16.648"	48° 33' 17.420"
112	468317.08	1269995.74	55° 43' 17.079"	48° 33' 15.211"
113	468321.09	1269983.83	55° 43' 17.206"	48° 33' 14.527"
114	468324.11	1269971.14	55° 43' 17.300"	48° 33' 13.799"
115	468326.18	1269955.93	55° 43' 17.364"	48° 33' 12.926"
116	468330.03	1269928.01	55° 43' 17.482"	48° 33' 11.325"
117	468331.94	1269897.54	55° 43' 17.537"	48° 33' 09.579"
118	468331.52	1269881.78	55° 43' 17.520"	48° 33' 08.677"
119	468333.44	1269850.56	55° 43' 17.575"	48° 33' 06.888"
120	468333.28	1269834.81	55° 43' 17.566"	48° 33' 05.985"
121	468334.10	1269819.57	55° 43' 17.589"	48° 33' 05.112"
122	468333.93	1269804.32	55° 43' 17.580"	48° 33' 04.238"
123	468334.26	1269789.07	55° 43' 17.588"	48° 33' 03.365"
124	468331.19	1269757.25	55° 43' 17.481"	48° 33' 01.543"
125	468327.61	1269713.91	55° 43' 17.356"	48° 32' 59.062"
126	468322.69	1269675.05	55° 43' 17.188"	48° 32' 56.838"
127	468321.27	1269648.26	55° 43' 17.136"	48° 32' 55.304"
128	468319.98	1269626.73	55° 43' 17.089"	48° 32' 54.071"
129	468320.92	1269605.75	55° 43' 17.115"	48° 32' 52.868"
130	468317.35	1269597.42	55° 43' 16.998"	48° 32' 52.393"
131	468313.04	1269588.58	55° 43' 16.856"	48° 32' 51.888"
132	468309.01	1269578.24	55° 43' 16.724"	48° 32' 51.297"
133	468304.73	1269567.90	55° 43' 16.583"	48° 32' 50.706"
134	468300.42	1269559.05	55° 43' 16.442"	48° 32' 50.201"
135	468296.89	1269548.73	55° 43' 16.325"	48° 32' 49.611"
136	468294.66	1269535.92	55° 43' 16.250"	48° 32' 48.879"
137	468296.17	1269523.95	55° 43' 16.296"	48° 32' 48.193"
138	468298.17	1269512.00	55° 43' 16.358"	48° 32' 47.507"
139	468302.34	1269504.33	55° 43' 16.491"	48° 32' 47.066"
140	468310.06	1269495.02	55° 43' 16.739"	48° 32' 46.529"
141	468317.21	1269488.17	55° 43' 16.968"	48° 32' 46.134"
142	468324.36	1269481.32	55° 43' 17.198"	48° 32' 45.739"
143	468330.28	1269473.19	55° 43' 17.388"	48° 32' 45.271"
144	468336.68	1269466.33	55° 43' 17.593"	48° 32' 44.875"
145	468342.59	1269458.96	55° 43' 17.782"	48° 32' 44.450"

1	2	3	4	5
146	468347.78	1269450.07	55° 43' 17.948"	48° 32' 43.939"
147	468353.69	1269442.69	55° 43' 18.137"	48° 32' 43.514"
148	468360.35	1269435.08	55° 43' 18.351"	48° 32' 43.076"
149	468365.56	1269425.69	55° 43' 18.517"	48° 32' 42.536"
150	468370.73	1269417.55	55° 43' 18.683"	48° 32' 42.067"
151	468375.41	1269408.90	55° 43' 18.832"	48° 32' 41.570"
152	468380.12	1269399.50	55° 43' 18.982"	48° 32' 41.029"
153	468384.83	1269389.35	55° 43' 19.132"	48° 32' 40.446"
154	468390.04	1269379.96	55° 43' 19.298"	48° 32' 39.906"
155	468393.99	1269370.54	55° 43' 19.424"	48° 32' 39.366"
156	468399.19	1269361.15	55° 43' 19.590"	48° 32' 38.824"
157	468403.89	1269351.75	55° 43' 19.740"	48° 32' 38.284"
158	468407.85	1269342.33	55° 43' 19.866"	48° 32' 37.743"
159	468412.06	1269332.17	55° 43' 20.000"	48° 32' 37.159"
160	468416.78	1269322.02	55° 43' 20.150"	48° 32' 36.576"
161	468420.75	1269312.10	55° 43' 20.276"	48° 32' 36.006"
162	468425.46	1269301.95	55° 43' 20.426"	48° 32' 35.423"
163	468429.91	1269293.04	55° 43' 20.568"	48° 32' 34.910"
164	468435.36	1269283.66	55° 43' 20.742"	48° 32' 34.371"
165	468440.56	1269274.27	55° 43' 20.908"	48° 32' 33.831"
166	468445.27	1269264.36	55° 43' 21.058"	48° 32' 33.261"
167	468449.24	1269254.20	55° 43' 21.184"	48° 32' 32.677"
168	468451.97	1269243.50	55° 43' 21.270"	48° 32' 32.064"
169	468454.69	1269233.31	55° 43' 21.355"	48° 32' 31.479"
170	468454.70	1269232.81	55° 43' 21.356"	48° 32' 31.450"
171	468454.70	1269232.56	55° 43' 21.356"	48° 32' 31.436"
172	468453.71	1269220.53	55° 43' 21.321"	48° 32' 30.747"
173	468454.73	1269208.05	55° 43' 21.351"	48° 32' 30.032"
174	468456.26	1269194.59	55° 43' 21.397"	48° 32' 29.260"
175	468456.55	1269181.34	55° 43' 21.404"	48° 32' 28.501"
176	468457.32	1269168.61	55° 43' 21.426"	48° 32' 27.771"
177	468457.61	1269155.36	55° 43' 21.432"	48° 32' 27.012"
178	468457.38	1269142.60	55° 43' 21.421"	48° 32' 26.281"
179	468457.66	1269129.35	55° 43' 21.428"	48° 32' 25.522"
180	468457.19	1269116.59	55° 43' 21.409"	48° 32' 24.791"
181	468456.96	1269103.83	55° 43' 21.399"	48° 32' 24.060"
182	468455.96	1269091.81	55° 43' 21.364"	48° 32' 23.372"
183	468455.49	1269079.05	55° 43' 21.346"	48° 32' 22.641"

1	2	3	4	5
184	468453.99	1269067.01	55° 43' 21.295"	48° 32' 21.952"
185	468451.49	1269055.46	55° 43' 21.211"	48° 32' 21.291"
186	468449.26	1269042.66	55° 43' 21.136"	48° 32' 20.559"
187	468447.02	1269030.61	55° 43' 21.061"	48° 32' 19.869"
188	468444.00	1269019.79	55° 43' 20.961"	48° 32' 19.251"
189	468441.75	1269008.24	55° 43' 20.885"	48° 32' 18.590"
190	468439.48	1268997.44	55° 43' 20.809"	48° 32' 17.972"
191	468436.45	1268987.12	55° 43' 20.709"	48° 32' 17.383"
192	468432.92	1268977.04	55° 43' 20.592"	48° 32' 16.807"
193	468429.41	1268965.47	55° 43' 20.476"	48° 32' 16.145"
194	468425.89	1268954.64	55° 43' 20.360"	48° 32' 15.526"
195	468422.10	1268945.06	55° 43' 20.235"	48° 32' 14.979"
196	468418.56	1268935.23	55° 43' 20.118"	48° 32' 14.417"
197	468415.04	1268924.40	55° 43' 20.002"	48° 32' 13.798"
198	468411.50	1268914.32	55° 43' 19.886"	48° 32' 13.222"
199	468407.74	1268903.24	55° 43' 19.761"	48° 32' 12.589"
200	468403.72	1268892.40	55° 43' 19.629"	48° 32' 11.970"
201	468399.42	1268882.81	55° 43' 19.488"	48° 32' 11.422"
202	468395.15	1268872.47	55° 43' 19.347"	48° 32' 10.831"
203	468390.35	1268862.86	55° 43' 19.190"	48° 32' 10.283"
204	468386.04	1268854.02	55° 43' 19.048"	48° 32' 09.778"
205	468381.24	1268844.41	55° 43' 18.891"	48° 32' 09.230"
206	468376.19	1268835.30	55° 43' 18.725"	48° 32' 08.710"
207	468371.36	1268826.95	55° 43' 18.567"	48° 32' 08.234"
208	468366.55	1268818.09	55° 43' 18.410"	48° 32' 07.728"
209	468361.51	1268808.23	55° 43' 18.245"	48° 32' 07.165"
210	468356.70	1268799.38	55° 43' 18.087"	48° 32' 06.660"
211	468351.14	1268790.26	55° 43' 17.905"	48° 32' 06.140"
212	468344.30	1268783.11	55° 43' 17.682"	48° 32' 05.734"
213	468336.95	1268775.95	55° 43' 17.443"	48° 32' 05.326"
214	468332.12	1268767.85	55° 43' 17.285"	48° 32' 04.864"
215	468325.01	1268761.19	55° 43' 17.053"	48° 32' 04.486"
216	468323.54	1268760.16	55° 43' 17.005"	48° 32' 04.427"
217	468316.86	1268756.01	55° 43' 16.788"	48° 32' 04.192"
218	468310.76	1268748.87	55° 43' 16.590"	48° 32' 03.786"
219	468303.90	1268742.23	55° 43' 16.366"	48° 32' 03.408"
220	468296.52	1268736.57	55° 43' 16.126"	48° 32' 03.087"
221	468287.13	1268731.12	55° 43' 15.822"	48° 32' 02.778"

1	2	3	4	5
222	468277.49	1268725.91	55° 43' 15.509"	48° 32' 02.484"
223	468268.84	1268721.22	55° 43' 15.228"	48° 32' 02.219"
224	468257.41	1268717.73	55° 43' 14.858"	48° 32' 02.024"
225	468246.72	1268715.00	55° 43' 14.511"	48° 32' 01.872"
226	468233.49	1268714.21	55° 43' 14.083"	48° 32' 01.832"
227	468220.01	1268712.68	55° 43' 13.647"	48° 32' 01.750"
228	468206.01	1268712.87	55° 43' 13.194"	48° 32' 01.767"
229	468193.98	1268713.87	55° 43' 12.806"	48° 32' 01.829"
230	468180.69	1268715.59	55° 43' 12.376"	48° 32' 01.933"
231	468169.89	1268717.86	55° 43' 12.028"	48° 32' 02.067"
232	468157.58	1268720.84	55° 43' 11.630"	48° 32' 02.243"
233	468147.52	1268723.63	55° 43' 11.306"	48° 32' 02.407"
234	468134.04	1268722.09	55° 43' 10.870"	48° 32' 02.325"
235	468125.92	1268716.41	55° 43' 10.606"	48° 32' 02.003"
236	468117.79	1268710.49	55° 43' 10.341"	48° 32' 01.667"
237	468112.99	1268700.88	55° 43' 10.184"	48° 32' 01.118"
238	468106.91	1268693.00	55° 43' 09.986"	48° 32' 00.670"
239	468101.85	1268684.14	55° 43' 09.820"	48° 32' 00.164"
240	468091.47	1268666.67	55° 43' 09.480"	48° 31' 59.167"
241	468087.93	1268657.09	55° 43' 09.363"	48° 31' 58.620"
242	468086.93	1268645.06	55° 43' 09.328"	48° 31' 57.932"
243	468091.65	1268634.92	55° 43' 09.479"	48° 31' 57.349"
244	468095.61	1268625.50	55° 43' 09.604"	48° 31' 56.807"
245	468098.36	1268613.55	55° 43' 09.691"	48° 31' 56.122"
246	468097.88	1268600.79	55° 43' 09.672"	48° 31' 55.391"
247	468098.11	1268597.80	55° 43' 09.679"	48° 31' 55.220"
248	468470.00	1268672.00	55° 43' 21.721"	48° 31' 59.317"
249	468852.00	1268875.00	55° 43' 34.119"	48° 32' 10.789"
250	469762.00	1269518.00	55° 44' 03.690"	48° 32' 47.262"
1	470023.00	1269569.00	55° 44' 12.140"	48° 32' 50.079"

4.8.1. Схема границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗП



4.8.2. Картографическое описание границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗП

Границы участка 4 зоны регулирования застройки и хозяйственной деятельности ЗП проходят: на севере – по границе с.Мизиново Зеленодольского муниципального района, по дороге к с.Свияжск, на востоке – по береговой зоне по урезу воды нормального подпорного уровня Куйбышевского водохранилища на отметке 53,0 метра Балтийской системы высот, на юге – по границе туристического комплекса «Загородный комплекс «Свияга», на юге и востоке – по границе с.Мизиново Зеленодольского муниципального района.

4.8.3. Координаты поворотных точек границ участка 4 зоны регулирования застройки и хозяйственной деятельности ЗП

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	471447.89	1273486.62	55° 44'59.043"	48° 36'34.092"
2	471337.90	1273422.87	55° 44'55.475"	48° 36'30.476"
3	471338.54	1273339.57	55° 44'55.479"	48° 36'25.701"
4	471127.03	1273456.28	55° 44'48.663"	48° 36'32.465"

1	2	3	4	5
5	471212.05	1273576.13	55° 44'51.436"	48° 36'39.306"
6	471293.36	1273685.17	55° 44'54.086"	48° 36'45.528"
7	471331.05	1273782.50	55° 44'55.324"	48° 36'51.094"
8	471224.58	1273925.66	55° 44'51.909"	48° 36'59.338"
9	471187.17	1274023.88	55° 44'50.719"	48° 37'04.982"
10	471057.14	1273912.29	55° 44'46.493"	48° 36'58.630"
11	470993.25	1273791.35	55° 44'44.403"	48° 36'51.719"
12	471040.72	1273740.77	55° 44'45.928"	48° 36'48.804"
13	470910.14	1273464.65	55° 44'41.652"	48° 36'33.021"
14	470885.99	1273256.57	55° 44'40.830"	48° 36'21.103"
15	470982.83	1273106.90	55° 44'43.931"	48° 36'12.489"
16	471405.84	1272932.57	55° 44'57.573"	48° 36'02.345"
17	471423.06	1272807.85	55° 44'58.105"	48° 35'55.189"
18	471507.37	1272191.57	55° 45'00.704"	48° 35'19.828"
19	471636.68	1272229.10	55° 45'04.893"	48° 35'21.932"
20	471811.89	1271848.71	55° 45'10.479"	48° 35'00.059"
21	471959.43	1271599.31	55° 45'15.196"	48° 34'45.705"
22	472008.55	1271123.87	55° 45'16.683"	48° 34'18.428"
23	472030.10	1270857.03	55° 45'17.322"	48° 34'03.120"
24	471894.64	1270551.63	55° 45'12.876"	48° 33'45.663"
25	471665.61	1270283.24	55° 45'05.411"	48° 33'30.366"
26	471642.08	1270197.31	55° 45'04.631"	48° 33'25.449"
27	471654.33	1269280.05	55° 45'04.820"	48° 32'32.858"
28	471728.00	1269267.00	55° 45'07.199"	48° 32'32.080"
29	472166.00	1269108.00	55° 45'21.325"	48° 32'22.785"
30	472525.00	1268962.00	55° 45'32.898"	48° 32'14.267"
31	472538.35	1268960.32	55° 45'33.330"	48° 32'14.165"
32	472865.00	1268919.00	55° 45'43.882"	48° 32'11.661"
33	472888.32	1269030.62	55° 45'44.661"	48° 32'18.053"
34	472847.41	1269224.58	55° 45'43.384"	48° 32'29.192"
35	472947.40	1269159.75	55° 45'46.602"	48° 32'25.433"
36	473009.60	1269159.47	55° 45'48.613"	48° 32'25.392"
37	473019.26	1269310.71	55° 45'48.960"	48° 32'34.061"
38	473045.76	1269386.35	55° 45'49.834"	48° 32'38.388"
39	473012.07	1269445.82	55° 45'48.758"	48° 32'41.812"
40	473045.55	1269567.03	55° 45'49.868"	48° 32'48.750"
41	473022.97	1269633.37	55° 45'49.153"	48° 32'52.563"
42	473017.23	1269633.25	55° 45'48.968"	48° 32'52.559"
43	472998.24	1269632.34	55° 45'48.353"	48° 32'52.514"

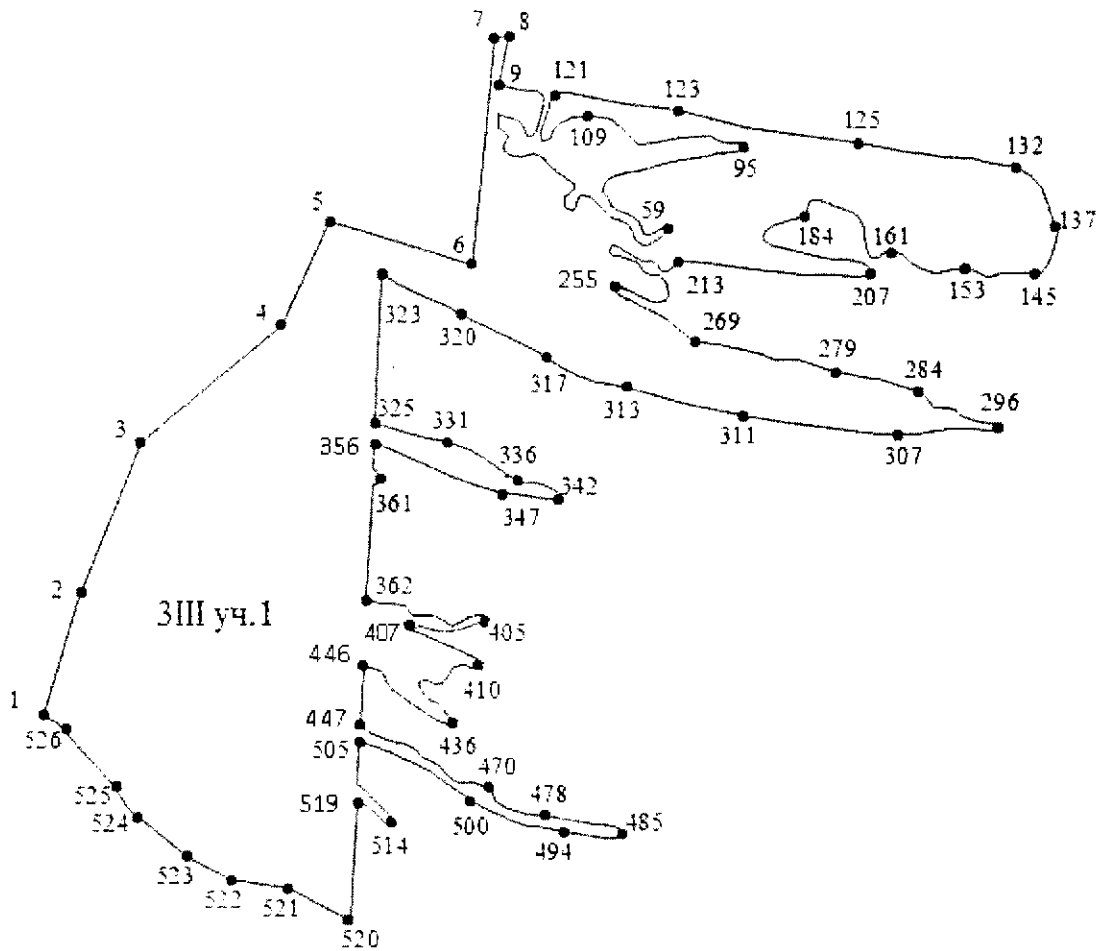
1	2	3	4	5
44	472944.73	1269632.44	55° 45'46.623"	48° 32'52.542"
45	472897.97	1269632.41	55° 45'45.111"	48° 32'52.558"
46	472883.72	1269632.39	55° 45'44.651"	48° 32'52.563"
47	472857.70	1269633.08	55° 45'43.809"	48° 32'52.613"
48	472826.56	1269639.41	55° 45'42.804"	48° 32'52.989"
49	472809.98	1269642.82	55° 45'42.269"	48° 32'53.191"
50	472798.96	1269643.82	55° 45'41.912"	48° 32'53.253"
51	472760.94	1269644.26	55° 45'40.683"	48° 32'53.293"
52	472750.67	1269645.30	55° 45'40.352"	48° 32'53.357"
53	472732.88	1269646.91	55° 45'39.777"	48° 32'53.456"
54	472715.04	1269651.03	55° 45'39.201"	48° 32'53.700"
55	472674.42	1269656.41	55° 45'37.889"	48° 32'54.025"
56	472649.60	1269659.13	55° 45'37.087"	48° 32'54.191"
57	472632.29	1269662.02	55° 45'36.528"	48° 32'54.363"
58	472623.92	1269667.33	55° 45'36.258"	48° 32'54.671"
59	472608.43	1269678.50	55° 45'35.760"	48° 32'55.318"
60	472581.39	1269691.94	55° 45'34.889"	48° 32'56.099"
61	472571.14	1269703.21	55° 45'34.560"	48° 32'56.750"
62	472563.11	1269716.29	55° 45'34.303"	48° 32'57.503"
63	472558.27	1269732.19	55° 45'34.150"	48° 32'58.417"
64	472556.39	1269739.38	55° 45'34.091"	48° 32'58.830"
65	472553.64	1269749.84	55° 45'34.005"	48° 32'59.431"
66	472549.59	1269752.27	55° 45'33.874"	48° 32'59.571"
67	472537.51	1269755.75	55° 45'33.484"	48° 32'59.776"
68	472510.52	1269767.17	55° 45'32.614"	48° 33'00.442"
69	472489.77	1269773.19	55° 45'31.945"	48° 33'00.795"
70	472489.63	1269773.24	55° 45'31.940"	48° 33'00.798"
71	472484.27	1269778.11	55° 45'31.768"	48° 33'01.080"
72	472475.32	1269787.43	55° 45'31.481"	48° 33'01.617"
73	472466.22	1269792.23	55° 45'31.188"	48° 33'01.896"
74	472456.64	1269796.03	55° 45'30.879"	48° 33'02.118"
75	472453.30	1269799.71	55° 45'30.772"	48° 33'02.330"
76	472452.62	1269808.44	55° 45'30.751"	48° 33'02.831"
77	472448.73	1269814.87	55° 45'30.627"	48° 33'03.201"
78	472427.46	1269827.16	55° 45'29.942"	48° 33'03.914"
79	472424.14	1269830.85	55° 45'29.836"	48° 33'04.127"
80	472424.04	1269835.34	55° 45'29.833"	48° 33'04.385"
81	472434.07	1269845.55	55° 45'30.160"	48° 33'04.967"
82	472438.43	1269852.16	55° 45'30.303"	48° 33'05.343"

1	2	3	4	5
83	472438.30	1269858.40	55° 45'30.300"	48° 33'05.701"
84	472427.03	1269870.91	55° 45'29.938"	48° 33'06.423"
85	472414.72	1269885.15	55° 45'29.543"	48° 33'07.245"
86	472404.32	1269891.93	55° 45'29.209"	48° 33'07.637"
87	472395.88	1269900.76	55° 45'28.938"	48° 33'08.147"
88	472391.43	1269910.15	55° 45'28.796"	48° 33'08.688"
89	472388.33	1269926.59	55° 45'28.699"	48° 33'09.631"
90	472384.70	1269955.77	55° 45'28.589"	48° 33'11.306"
91	472384.28	1269975.52	55° 45'28.580"	48° 33'12.438"
92	472387.59	1269995.84	55° 45'28.691"	48° 33'13.602"
93	472387.64	1270300.70	55° 45'28.760"	48° 33'31.083"
94	472354.74	1270413.36	55° 45'27.722"	48° 33'37.555"
95	472259.94	1270572.88	55° 45'24.692"	48° 33'46.739"
96	472091.07	1270783.78	55° 45'19.278"	48° 33'58.897"
97	471986.06	1271869.44	55° 45'16.114"	48° 35'01.183"
98	471686.31	1272391.15	55° 45'06.531"	48° 35'31.205"
99	471588.98	1272814.43	55° 45'03.471"	48° 35'55.506"
100	471569.36	1272942.28	55° 45'02.862"	48° 36'02.843"
101	471573.35	1273057.49	55° 45'03.014"	48° 36'09.446"
102	471622.24	1273193.17	55° 45'04.622"	48° 36'17.208"
103	471656.79	1273259.74	55° 45'05.753"	48° 36'21.012"
104	471679.64	1273281.95	55° 45'06.496"	48° 36'22.277"
105	471632.98	1273342.94	55° 45'04.999"	48° 36'25.790"
106	471488.92	1273528.15	55° 45'00.378"	48° 36'36.459"
1	471447.89	1273486.62	55° 44'59.043"	48° 36'34.092"

5. Границы зон охраняемого природного ландшафта (ЗП, ЗПА, ЗПВ)

5.1. Границы зоны охраняемого природного ландшафта ЗП

5.1.1. Схема границ участка 1 зоны охраняемого природного ландшафта ЗП



5.1.2. Картографическое описание границ участка 1 зоны охраняемого природного ландшафта ЗП

Границы участка 1 зоны охраняемого природного ландшафта ЗП проходят: на севере и востоке – по границе видимости достопримечательного места «Остров-град Свияжск», на юге и востоке – по границе заказника «Свияжский».

5.1.3. Координаты поворотных точек границ участка 1 зоны охраняемого природного ландшафта ЗИИ

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	475506.00	1270176.03	55° 47' 09.559"	48° 33' 22.703"
2	475770.00	1270258.00	55° 47' 18.113"	48° 33' 27.302"
3	476116.00	1270397.00	55° 47' 29.331"	48° 33' 35.143"
4	476378.00	1270717.00	55° 47' 37.872"	48° 33' 53.406"
5	476613.00	1270827.00	55° 47' 45.495"	48° 33' 59.628"
6	476516.00	1271152.00	55° 47' 42.429"	48° 34' 18.318"
7	477029.00	1271204.00	55° 47' 59.027"	48° 34' 21.107"
8	477030.69	1271233.61	55° 47' 59.088"	48° 34' 22.806"
9	476919.12	1271210.06	55° 47' 55.475"	48° 34' 21.497"
10	476916.43	1271222.02	55° 47' 55.391"	48° 34' 22.184"
11	476911.18	1271256.91	55° 47' 55.229"	48° 34' 24.189"
12	476906.54	1271298.57	55° 47' 55.088"	48° 34' 26.582"
13	476900.49	1271312.44	55° 47' 54.895"	48° 34' 27.380"
14	476890.19	1271314.72	55° 47' 54.562"	48° 34' 27.515"
15	476868.25	1271311.75	55° 47' 53.852"	48° 34' 27.353"
16	476815.10	1271294.86	55° 47' 52.130"	48° 34' 26.404"
17	476805.78	1271286.41	55° 47' 51.827"	48° 34' 25.922"
18	476806.71	1271278.18	55° 47' 51.856"	48° 34' 25.450"
19	476823.45	1271267.03	55° 47' 52.394"	48° 34' 24.803"
20	476834.37	1271259.02	55° 47' 52.746"	48° 34' 24.339"
21	476838.99	1271253.36	55° 47' 52.894"	48° 34' 24.013"
22	476845.42	1271245.25	55° 47' 53.100"	48° 34' 23.545"
23	476848.94	1271232.57	55° 47' 53.211"	48° 34' 22.815"
24	476850.99	1271218.61	55° 47' 53.274"	48° 34' 22.013"
25	476855.27	1271209.37	55° 47' 53.411"	48° 34' 21.481"
26	476823.86	1271209.03	55° 47' 52.395"	48° 34' 21.474"
27	476816.16	1271221.87	55° 47' 52.149"	48° 34' 22.214"
28	476805.67	1271232.90	55° 47' 51.812"	48° 34' 22.851"
29	476797.46	1271231.47	55° 47' 51.546"	48° 34' 22.772"
30	476791.81	1271226.35	55° 47' 51.363"	48° 34' 22.480"
31	476783.14	1271222.41	55° 47' 51.081"	48° 34' 22.257"
32	476772.87	1271223.44	55° 47' 50.750"	48° 34' 22.320"

1	2	3	4	5
33	476763.55	1271238.49	55° 47' 50.452"	48° 34' 23.188"
34	476759.31	1271261.16	55° 47' 50.319"	48° 34' 24.491"
35	476765.63	1271293.05	55° 47' 50.530"	48° 34' 26.319"
36	476758.33	1271306.90	55° 47' 50.297"	48° 34' 27.116"
37	476752.43	1271313.77	55° 47' 50.108"	48° 34' 27.513"
38	476743.46	1271324.33	55° 47' 49.820"	48° 34' 28.122"
39	476724.49	1271345.68	55° 47' 49.212"	48° 34' 29.355"
40	476709.43	1271371.86	55° 47' 48.730"	48° 34' 30.863"
41	476696.36	1271386.83	55° 47' 48.311"	48° 34' 31.728"
42	476689.84	1271387.44	55° 47' 48.100"	48° 34' 31.765"
43	476680.05	1271377.73	55° 47' 47.782"	48° 34' 31.212"
44	476668.84	1271363.99	55° 47' 47.416"	48° 34' 30.427"
45	476655.65	1271361.21	55° 47' 46.989"	48° 34' 30.273"
46	476644.85	1271363.48	55° 47' 46.640"	48° 34' 30.407"
47	476639.40	1271372.86	55° 47' 46.466"	48° 34' 30.947"
48	476638.00	1271379.83	55° 47' 46.422"	48° 34' 31.348"
49	476641.59	1271386.91	55° 47' 46.540"	48° 34' 31.753"
50	476653.02	1271390.41	55° 47' 46.910"	48° 34' 31.950"
51	476665.74	1271391.93	55° 47' 47.322"	48° 34' 32.032"
52	476671.91	1271395.81	55° 47' 47.522"	48° 34' 32.252"
53	476674.23	1271404.11	55° 47' 47.599"	48° 34' 32.728"
54	476667.13	1271420.46	55° 47' 47.373"	48° 34' 33.669"
55	476638.46	1271451.60	55° 47' 46.453"	48° 34' 35.467"
56	476620.83	1271468.98	55° 47' 45.886"	48° 34' 36.471"
57	476614.55	1271493.85	55° 47' 45.689"	48° 34' 37.901"
58	476605.51	1271507.41	55° 47' 45.399"	48° 34' 38.683"
59	476592.58	1271515.39	55° 47' 44.983"	48° 34' 39.146"
60	476575.21	1271520.76	55° 47' 44.422"	48° 34' 39.461"
61	476567.52	1271529.60	55° 47' 44.176"	48° 34' 39.971"
62	476560.27	1271541.45	55° 47' 43.944"	48° 34' 40.654"
63	476560.57	1271550.96	55° 47' 43.955"	48° 34' 41.199"
64	476583.30	1271586.95	55° 47' 44.698"	48° 34' 43.256"
65	476593.26	1271600.66	55° 47' 45.023"	48° 34' 44.040"
66	476599.75	1271600.80	55° 47' 45.233"	48° 34' 44.045"
67	476601.10	1271596.33	55° 47' 45.275"	48° 34' 43.788"
68	476598.64	1271583.03	55° 47' 45.193"	48° 34' 43.026"
69	476588.23	1271566.80	55° 47' 44.853"	48° 34' 42.098"
70	476582.30	1271552.17	55° 47' 44.658"	48° 34' 41.261"

1	2	3	4	5
71	476587.51	1271542.03	55° 47' 44.825"	48° 34' 40.677"
72	476597.11	1271537.74	55° 47' 45.134"	48° 34' 40.427"
73	476612.51	1271530.56	55° 47' 45.630"	48° 34' 40.009"
74	476624.84	1271515.58	55° 47' 46.026"	48° 34' 39.144"
75	476630.28	1271506.69	55° 47' 46.200"	48° 34' 38.632"
76	476638.23	1271485.36	55° 47' 46.452"	48° 34' 37.405"
77	476643.76	1271472.72	55° 47' 46.628"	48° 34' 36.677"
78	476648.85	1271468.33	55° 47' 46.792"	48° 34' 36.423"
79	476664.16	1271465.66	55° 47' 47.287"	48° 34' 36.264"
80	476672.64	1271454.84	55° 47' 47.558"	48° 34' 35.640"
81	476681.53	1271448.78	55° 47' 47.845"	48° 34' 35.289"
82	476694.25	1271450.30	55° 47' 48.256"	48° 34' 35.371"
83	476707.57	1271458.84	55° 47' 48.689"	48° 34' 35.857"
84	476715.50	1271473.76	55° 47' 48.948"	48° 34' 36.710"
85	476720.73	1271486.37	55° 47' 49.120"	48° 34' 37.432"
86	476723.01	1271508.18	55° 47' 49.198"	48° 34' 38.683"
87	476731.68	1271547.12	55° 47' 49.487"	48° 34' 40.914"
88	476742.03	1271589.10	55° 47' 49.831"	48° 34' 43.320"
89	476750.28	1271624.28	55° 47' 50.105"	48° 34' 45.336"
90	476759.80	1271681.75	55° 47' 50.425"	48° 34' 48.631"
91	476765.69	1271710.38	55° 47' 50.621"	48° 34' 50.272"
92	476769.79	1271752.47	55° 47' 50.763"	48° 34' 52.687"
93	476772.77	1271765.04	55° 47' 50.862"	48° 34' 53.407"
94	476779.60	1271772.94	55° 47' 51.084"	48° 34' 53.858"
95	476785.95	1271768.57	55° 47' 51.289"	48° 34' 53.605"
96	476789.37	1271760.40	55° 47' 51.398"	48° 34' 53.134"
97	476790.92	1271746.42	55° 47' 51.445"	48° 34' 52.331"
98	476790.48	1271731.91	55° 47' 51.427"	48° 34' 51.499"
99	476791.53	1271717.93	55° 47' 51.458"	48° 34' 50.696"
100	476804.76	1271695.96	55° 47' 51.881"	48° 34' 49.430"
101	476806.25	1271684.49	55° 47' 51.927"	48° 34' 48.771"
102	476799.79	1271624.09	55° 47' 51.706"	48° 34' 45.307"
103	476793.64	1271584.45	55° 47' 51.498"	48° 34' 43.034"
104	476785.94	1271535.53	55° 47' 51.239"	48° 34' 40.229"
105	476789.14	1271526.10	55° 47' 51.340"	48° 34' 39.686"
106	476801.66	1271513.61	55° 47' 51.743"	48° 34' 38.965"
107	476821.02	1271496.77	55° 47' 52.365"	48° 34' 37.991"
108	476842.61	1271469.48	55° 47' 53.057"	48° 34' 36.416"

1	2	3	4	5
109	476851.13	1271421.90	55° 47' 53.323"	48° 34' 33.682"
110	476847.52	1271380.57	55° 47' 53.197"	48° 34' 31.311"
111	476836.79	1271356.33	55° 47' 52.845"	48° 34' 29.924"
112	476817.97	1271336.18	55° 47' 52.232"	48° 34' 28.774"
113	476802.32	1271331.34	55° 47' 51.725"	48° 34' 28.502"
114	476795.48	1271323.70	55° 47' 51.502"	48° 34' 28.067"
115	476794.95	1271313.43	55° 47' 51.483"	48° 34' 27.477"
116	476802.82	1271307.85	55° 47' 51.736"	48° 34' 27.154"
117	476815.56	1271308.12	55° 47' 52.148"	48° 34' 27.165"
118	476872.95	1271325.36	55° 47' 54.007"	48° 34' 28.132"
119	476898.83	1271331.41	55° 47' 54.845"	48° 34' 28.470"
120	476903.02	1271346.25	55° 47' 54.984"	48° 34' 29.320"
121	476902.94	1271373.00	55° 47' 54.987"	48° 34' 30.855"
122	476880.09	1271494.29	55° 47' 54.274"	48° 34' 37.826"
123	476862.82	1271623.44	55° 47' 53.743"	48° 34' 45.246"
124	476825.80	1271775.68	55° 47' 52.579"	48° 34' 53.998"
125	476789.76	1272034.20	55° 47' 51.468"	48° 35' 08.850"
126	476772.73	1272117.10	55° 47' 50.934"	48° 35' 13.614"
127	476768.54	1272137.27	55° 47' 50.803"	48° 35' 14.774"
128	476764.56	1272171.44	55° 47' 50.681"	48° 35' 16.736"
129	476758.45	1272223.32	55° 47' 50.495"	48° 35' 19.716"
130	476754.48	1272291.99	55° 47' 50.381"	48° 35' 23.659"
131	476748.15	1272319.11	55° 47' 50.181"	48° 35' 25.218"
132	476733.10	1272391.06	55° 47' 49.710"	48° 35' 29.353"
133	476716.69	1272421.96	55° 47' 49.186"	48° 35' 31.133"
134	476690.24	1272442.90	55° 47' 48.335"	48° 35' 32.345"
135	476652.39	1272458.59	55° 47' 47.114"	48° 35' 33.259"
136	476617.88	1272470.60	55° 47' 46.001"	48° 35' 33.961"
137	476599.10	1272483.45	55° 47' 45.396"	48° 35' 34.705"
138	476587.60	1272483.21	55° 47' 45.024"	48° 35' 34.696"
139	476576.41	1272480.47	55° 47' 44.662"	48° 35' 34.543"
140	476574.42	1272479.92	55° 47' 44.597"	48° 35' 34.512"
141	476572.43	1272479.38	55° 47' 44.533"	48° 35' 34.481"
142	476543.60	1272471.51	55° 47' 43.599"	48° 35' 34.040"
143	476514.61	1272458.89	55° 47' 42.659"	48° 35' 33.327"
144	476498.46	1272442.54	55° 47' 42.134"	48° 35' 32.394"
145	476491.66	1272432.89	55° 47' 41.912"	48° 35' 31.843"
146	476495.10	1272424.21	55° 47' 42.021"	48° 35' 31.343"

1	2	3	4	5
147	476496.62	1272411.49	55° 47' 42.068"	48° 35' 30.613"
148	476497.34	1272377.75	55° 47' 42.084"	48° 35' 28.676"
149	476495.83	1272354.97	55° 47' 42.031"	48° 35' 27.369"
150	476490.09	1272331.34	55° 47' 41.840"	48° 35' 26.015"
151	476490.28	1272322.34	55° 47' 41.844"	48° 35' 25.498"
152	476492.18	1272315.38	55° 47' 41.904"	48° 35' 25.098"
153	476502.02	1272299.84	55° 47' 42.219"	48° 35' 24.203"
154	476506.45	1272279.68	55° 47' 42.358"	48° 35' 23.044"
155	476506.11	1272260.42	55° 47' 42.343"	48° 35' 21.939"
156	476503.93	1272245.37	55° 47' 42.270"	48° 35' 21.076"
157	476498.21	1272208.99	55° 47' 42.077"	48° 35' 18.990"
158	476500.50	1272195.54	55° 47' 42.149"	48° 35' 18.217"
159	476510.06	1272169.24	55° 47' 42.452"	48° 35' 16.704"
160	476523.76	1272148.53	55° 47' 42.891"	48° 35' 15.510"
161	476539.41	1272129.86	55° 47' 43.393"	48° 35' 14.433"
162	476542.89	1272119.18	55° 47' 43.503"	48° 35' 13.819"
163	476544.46	1272104.46	55° 47' 43.551"	48° 35' 12.973"
164	476543.44	1272093.69	55° 47' 43.516"	48° 35' 12.356"
165	476539.63	1272084.60	55° 47' 43.391"	48° 35' 11.835"
166	476533.57	1272075.72	55° 47' 43.193"	48° 35' 11.328"
167	476531.27	1272066.67	55° 47' 43.117"	48° 35' 10.809"
168	476533.15	1272060.46	55° 47' 43.176"	48° 35' 10.452"
169	476537.21	1272057.30	55° 47' 43.307"	48° 35' 10.269"
170	476553.87	1272050.16	55° 47' 43.844"	48° 35' 09.853"
171	476578.68	1272047.44	55° 47' 44.646"	48° 35' 09.688"
172	476595.19	1272047.04	55° 47' 45.179"	48° 35' 09.659"
173	476607.28	1272043.05	55° 47' 45.569"	48° 35' 09.425"
174	476620.27	1272032.32	55° 47' 45.987"	48° 35' 08.805"
175	476632.10	1272016.82	55° 47' 46.366"	48° 35' 07.911"
176	476646.53	1271985.38	55° 47' 46.826"	48° 35' 06.101"
177	476654.68	1271966.55	55° 47' 47.086"	48° 35' 05.017"
178	476658.92	1271943.64	55° 47' 47.218"	48° 35' 03.701"
179	476658.83	1271924.63	55° 47' 47.211"	48° 35' 02.609"
180	476651.91	1271920.73	55° 47' 46.987"	48° 35' 02.388"
181	476644.22	1271918.06	55° 47' 46.738"	48° 35' 02.238"
182	476636.74	1271917.15	55° 47' 46.496"	48° 35' 02.188"
183	476628.54	1271914.48	55° 47' 46.230"	48° 35' 02.038"
184	476622.15	1271909.34	55° 47' 46.022"	48° 35' 01.746"

1	2	3	4	5
185	476619.84	1271900.29	55° 47' 45.946"	48° 35' 01.227"
186	476618.49	1271881.76	55° 47' 45.898"	48° 35' 00.164"
187	476614.75	1271869.68	55° 47' 45.775"	48° 34' 59.472"
188	476605.86	1271840.98	55° 47' 45.481"	48° 34' 57.828"
189	476594.24	1271822.98	55° 47' 45.102"	48° 34' 56.799"
190	476588.58	1271819.10	55° 47' 44.918"	48° 34' 56.579"
191	476579.14	1271816.15	55° 47' 44.612"	48° 34' 56.413"
192	476572.13	1271816.75	55° 47' 44.385"	48° 34' 56.450"
193	476566.28	1271821.13	55° 47' 44.197"	48° 34' 56.704"
194	476563.15	1271827.31	55° 47' 44.097"	48° 34' 57.059"
195	476559.65	1271838.74	55° 47' 43.986"	48° 34' 57.717"
196	476555.60	1271852.66	55° 47' 43.858"	48° 34' 58.517"
197	476549.17	1271884.27	55° 47' 43.657"	48° 35' 00.334"
198	476537.29	1271937.28	55° 47' 43.284"	48° 35' 03.381"
199	476532.88	1271956.19	55° 47' 43.146"	48° 35' 04.468"
200	476529.43	1271977.12	55° 47' 43.038"	48° 35' 05.670"
201	476527.57	1272005.58	55° 47' 42.984"	48° 35' 07.304"
202	476520.30	1272041.68	55° 47' 42.757"	48° 35' 09.379"
203	476513.76	1272055.05	55° 47' 42.548"	48° 35' 10.149"
204	476505.88	1272061.13	55° 47' 42.295"	48° 35' 10.501"
205	476500.08	1272063.51	55° 47' 42.108"	48° 35' 10.639"
206	476493.87	1272061.37	55° 47' 41.906"	48° 35' 10.519"
207	476492.02	1272054.58	55° 47' 41.845"	48° 35' 10.130"
208	476490.05	1272029.53	55° 47' 41.776"	48° 35' 08.693"
209	476493.04	1271983.34	55° 47' 41.863"	48° 35' 06.041"
210	476493.83	1271911.59	55° 47' 41.874"	48° 35' 01.922"
211	476501.80	1271843.25	55° 47' 42.117"	48° 34' 57.997"
212	476505.76	1271798.08	55° 47' 42.236"	48° 34' 55.403"
213	476519.04	1271691.84	55° 47' 42.642"	48° 34' 49.301"
214	476523.19	1271638.42	55° 47' 42.765"	48° 34' 46.233"
215	476522.21	1271625.65	55° 47' 42.731"	48° 34' 45.501"
216	476513.72	1271613.46	55° 47' 42.454"	48° 34' 44.804"
217	476504.49	1271600.51	55° 47' 42.153"	48° 34' 44.064"
218	476501.91	1271592.96	55° 47' 42.068"	48° 34' 43.632"
219	476501.54	1271586.70	55° 47' 42.054"	48° 34' 43.273"
220	476504.91	1271581.02	55° 47' 42.162"	48° 34' 42.946"
221	476513.78	1271575.46	55° 47' 42.448"	48° 34' 42.623"
222	476518.90	1271569.82	55° 47' 42.612"	48° 34' 42.298"

1	2	3	4	5
223	476523.09	1271560.91	55° 47' 42.746"	48° 34' 41.785"
224	476524.56	1271550.94	55° 47' 42.791"	48° 34' 41.212"
225	476524.81	1271539.44	55° 47' 42.797"	48° 34' 40.552"
226	476531.31	1271527.58	55° 47' 43.004"	48° 34' 39.869"
227	476547.91	1271499.93	55° 47' 43.535"	48° 34' 38.275"
228	476556.90	1271488.62	55° 47' 43.823"	48° 34' 37.623"
229	476559.09	1271479.91	55° 47' 43.892"	48° 34' 37.122"
230	476558.03	1271470.89	55° 47' 43.856"	48° 34' 36.605"
231	476554.89	1271465.82	55° 47' 43.754"	48° 34' 36.315"
232	476547.43	1271463.66	55° 47' 43.512"	48° 34' 36.194"
233	476540.85	1271467.27	55° 47' 43.300"	48° 34' 36.403"
234	476537.46	1271474.20	55° 47' 43.192"	48° 34' 36.802"
235	476535.41	1271488.16	55° 47' 43.128"	48° 34' 37.605"
236	476529.18	1271510.28	55° 47' 42.932"	48° 34' 38.876"
237	476524.41	1271522.93	55° 47' 42.780"	48° 34' 39.604"
238	476519.26	1271529.82	55° 47' 42.615"	48° 34' 40.002"
239	476511.41	1271534.65	55° 47' 42.362"	48° 34' 40.282"
240	476501.26	1271541.44	55° 47' 42.036"	48° 34' 40.675"
241	476496.58	1271549.59	55° 47' 41.886"	48° 34' 41.145"
242	476494.33	1271561.54	55° 47' 41.816"	48° 34' 41.832"
243	476491.53	1271575.48	55° 47' 41.728"	48° 34' 42.633"
244	476486.33	1271584.37	55° 47' 41.562"	48° 34' 43.145"
245	476477.16	1271592.43	55° 47' 41.267"	48° 34' 43.611"
246	476465.83	1271595.94	55° 47' 40.902"	48° 34' 43.817"
247	476447.26	1271599.29	55° 47' 40.302"	48° 34' 44.016"
248	476441.04	1271597.91	55° 47' 40.101"	48° 34' 43.939"
249	476435.87	1271594.04	55° 47' 39.933"	48° 34' 43.719"
250	476432.28	1271586.47	55° 47' 39.815"	48° 34' 43.286"
251	476431.27	1271575.44	55° 47' 39.780"	48° 34' 42.653"
252	476435.41	1271557.28	55° 47' 39.910"	48° 34' 41.609"
253	476444.91	1271533.98	55° 47' 40.212"	48° 34' 40.268"
254	476456.18	1271509.46	55° 47' 40.571"	48° 34' 38.857"
255	476466.61	1271489.93	55° 47' 40.904"	48° 34' 37.732"
256	476466.78	1271481.68	55° 47' 40.908"	48° 34' 37.259"
257	476465.66	1271475.91	55° 47' 40.871"	48° 34' 36.928"
258	476462.70	1271473.85	55° 47' 40.775"	48° 34' 36.811"
259	476458.16	1271475.75	55° 47' 40.628"	48° 34' 36.921"
260	476450.97	1271484.60	55° 47' 40.398"	48° 34' 37.432"

1	2	3	4	5
261	476437.69	1271509.07	55° 47' 39.973"	48° 34' 38.842"
262	476424.32	1271538.04	55° 47' 39.547"	48° 34' 40.509"
263	476407.09	1271571.92	55° 47' 38.997"	48° 34' 42.460"
264	476394.14	1271592.65	55° 47' 38.583"	48° 34' 43.655"
265	476363.31	1271631.25	55° 47' 37.594"	48° 34' 45.882"
266	476346.26	1271656.89	55° 47' 37.049"	48° 34' 47.360"
267	476340.96	1271670.78	55° 47' 36.880"	48° 34' 48.159"
268	476340.02	1271679.76	55° 47' 36.852"	48° 34' 48.675"
269	476337.47	1271716.96	55° 47' 36.777"	48° 34' 50.811"
270	476334.43	1271730.40	55° 47' 36.682"	48° 34' 51.583"
271	476326.76	1271773.49	55° 47' 36.443"	48° 34' 54.059"
272	476311.83	1271816.93	55° 47' 35.969"	48° 34' 56.558"
273	476302.28	1271841.98	55° 47' 35.666"	48° 34' 57.999"
274	476300.61	1271861.70	55° 47' 35.616"	48° 34' 59.131"
275	476300.59	1271897.95	55° 47' 35.623"	48° 35' 01.212"
276	476295.50	1271925.10	55° 47' 35.464"	48° 35' 02.772"
277	476287.33	1271944.68	55° 47' 35.204"	48° 35' 03.898"
278	476279.98	1271961.02	55° 47' 34.970"	48° 35' 04.839"
279	476275.38	1271977.43	55° 47' 34.824"	48° 35' 05.782"
280	476271.95	1272009.11	55° 47' 34.720"	48° 35' 07.602"
281	476263.75	1272041.94	55° 47' 34.462"	48° 35' 09.489"
282	476259.28	1272075.60	55° 47' 34.324"	48° 35' 11.423"
283	476249.64	1272105.15	55° 47' 34.019"	48° 35' 13.122"
284	476230.63	1272163.75	55° 47' 33.416"	48° 35' 16.492"
285	476223.30	1272178.85	55° 47' 33.182"	48° 35' 17.361"
286	476211.59	1272188.85	55° 47' 32.806"	48° 35' 17.940"
287	476197.32	1272201.30	55° 47' 32.347"	48° 35' 18.659"
288	476192.20	1272206.94	55° 47' 32.183"	48° 35' 18.985"
289	476191.96	1272218.19	55° 47' 32.177"	48° 35' 19.631"
290	476192.24	1272239.95	55° 47' 32.191"	48° 35' 20.879"
291	476186.26	1272250.57	55° 47' 32.000"	48° 35' 21.491"
292	476175.73	1272263.60	55° 47' 31.662"	48° 35' 22.243"
293	476173.07	1272271.29	55° 47' 31.578"	48° 35' 22.685"
294	476167.80	1272283.68	55° 47' 31.410"	48° 35' 23.398"
295	476162.74	1272309.83	55° 47' 31.251"	48° 35' 24.901"
296	476155.87	1272338.69	55° 47' 31.035"	48° 35' 26.559"
297	476151.71	1272346.35	55° 47' 30.902"	48° 35' 27.001"
298	476147.90	1272348.77	55° 47' 30.780"	48° 35' 27.141"

1	2	3	4	5
299	476144.15	1272348.69	55° 47' 30.658"	48° 35' 27.138"
300	476140.98	1272344.87	55° 47' 30.555"	48° 35' 26.920"
301	476141.21	1272334.12	55° 47' 30.560"	48° 35' 26.303"
302	476145.28	1272295.95	55° 47' 30.684"	48° 35' 24.111"
303	476146.96	1272276.23	55° 47' 30.734"	48° 35' 22.978"
304	476144.55	1272236.92	55° 47' 30.648"	48° 35' 20.723"
305	476136.94	1272183.50	55° 47' 30.391"	48° 35' 17.660"
306	476132.78	1272167.41	55° 47' 30.253"	48° 35' 16.738"
307	476133.48	1272135.17	55° 47' 30.269"	48° 35' 14.888"
308	476132.68	1272079.14	55° 47' 30.232"	48° 35' 11.673"
309	476140.49	1272017.80	55° 47' 30.471"	48° 35' 08.149"
310	476162.78	1271864.50	55° 47' 31.160"	48° 34' 59.343"
311	476177.58	1271768.80	55° 47' 31.618"	48° 34' 53.846"
312	476205.15	1271637.36	55° 47' 32.482"	48° 34' 46.292"
313	476238.41	1271508.55	55° 47' 33.530"	48° 34' 38.887"
314	476245.44	1271472.44	55° 47' 33.750"	48° 34' 36.812"
315	476252.47	1271435.84	55° 47' 33.969"	48° 34' 34.709"
316	476266.18	1271391.62	55° 47' 34.403"	48° 34' 32.166"
317	476287.48	1271354.08	55° 47' 35.084"	48° 34' 30.003"
318	476310.96	1271320.07	55° 47' 35.835"	48° 34' 28.043"
319	476329.51	1271283.21	55° 47' 36.427"	48° 34' 25.920"
320	476396.01	1271143.61	55° 47' 38.547"	48° 34' 17.883"
321	476425.18	1271089.47	55° 47' 39.479"	48° 34' 14.764"
322	476446.02	1271038.66	55° 47' 40.142"	48° 34' 11.840"
323	476469.86	1270987.66	55° 47' 40.902"	48° 34' 08.904"
324	476495.00	1270946.42	55° 47' 41.705"	48° 34' 06.527"
325	476158.04	1270929.87	55° 47' 30.807"	48° 34' 05.707"
326	476157.81	1270940.97	55° 47' 30.802"	48° 34' 06.345"
327	476150.73	1270968.07	55° 47' 30.579"	48° 34' 07.902"
328	476136.70	1271004.03	55° 47' 30.133"	48° 34' 09.972"
329	476131.87	1271019.68	55° 47' 29.980"	48° 34' 10.872"
330	476125.49	1271048.80	55° 47' 29.780"	48° 34' 12.545"
331	476119.89	1271076.68	55° 47' 29.605"	48° 34' 14.147"
332	476112.94	1271109.54	55° 47' 29.388"	48° 34' 16.036"
333	476096.87	1271147.95	55° 47' 28.876"	48° 34' 18.246"
334	476083.56	1271173.67	55° 47' 28.451"	48° 34' 19.727"
335	476055.46	1271213.08	55° 47' 27.551"	48° 34' 22.000"
336	476044.32	1271231.34	55° 47' 27.195"	48° 34' 23.052"

1	2	3	4	5
337	476029.71	1271259.54	55° 47' 26.729"	48° 34' 24.676"
338	476024.01	1271280.42	55° 47' 26.549"	48° 34' 25.876"
339	476023.13	1271298.15	55° 47' 26.524"	48° 34' 26.894"
340	476019.00	1271315.82	55° 47' 26.395"	48° 34' 27.910"
341	476003.13	1271344.73	55° 47' 25.888"	48° 34' 29.575"
342	475995.94	1271353.58	55° 47' 25.657"	48° 34' 30.085"
343	475991.94	1271353.50	55° 47' 25.528"	48° 34' 30.082"
344	475990.76	1271350.22	55° 47' 25.489"	48° 34' 29.895"
345	475989.76	1271338.70	55° 47' 25.454"	48° 34' 29.234"
346	475989.61	1271322.19	55° 47' 25.446"	48° 34' 28.286"
347	475996.43	1271272.08	55° 47' 25.655"	48° 34' 25.408"
348	476005.14	1271215.75	55° 47' 25.925"	48° 34' 22.172"
349	476015.58	1271172.22	55° 47' 26.253"	48° 34' 19.670"
350	476040.56	1271103.49	55° 47' 27.046"	48° 34' 15.716"
351	476077.98	1271014.28	55° 47' 28.237"	48° 34' 10.582"
352	476111.97	1270944.99	55° 47' 29.321"	48° 34' 06.593"
353	476118.59	1270927.93	55° 47' 29.531"	48° 34' 05.611"
354	476056.79	1270924.90	55° 47' 27.532"	48° 34' 05.461"
355	476051.98	1270931.70	55° 47' 27.378"	48° 34' 05.853"
356	476040.33	1270938.95	55° 47' 27.003"	48° 34' 06.274"
357	476031.33	1270938.76	55° 47' 26.712"	48° 34' 06.266"
358	476025.12	1270936.88	55° 47' 26.511"	48° 34' 06.161"
359	476021.96	1270932.81	55° 47' 26.408"	48° 34' 05.929"
360	476020.34	1270926.52	55° 47' 26.354"	48° 34' 05.568"
361	476020.61	1270923.12	55° 47' 26.362"	48° 34' 05.373"
362	475763.04	1270910.47	55° 47' 18.031"	48° 34' 04.746"
363	475759.34	1270924.69	55° 47' 17.915"	48° 34' 05.564"
364	475755.61	1270946.86	55° 47' 17.799"	48° 34' 06.837"
365	475753.31	1270960.81	55° 47' 17.728"	48° 34' 07.639"
366	475749.52	1270997.49	55° 47' 17.613"	48° 34' 09.745"
367	475744.13	1271004.38	55° 47' 17.440"	48° 34' 10.143"
368	475731.46	1271011.86	55° 47' 17.032"	48° 34' 10.577"
369	475728.06	1271018.78	55° 47' 16.924"	48° 34' 10.975"
370	475727.57	1271041.53	55° 47' 16.913"	48° 34' 12.281"
371	475727.14	1271062.02	55° 47' 16.903"	48° 34' 13.457"
372	475724.53	1271066.97	55° 47' 16.820"	48° 34' 13.742"
373	475714.93	1271071.26	55° 47' 16.510"	48° 34' 13.992"
374	475707.07	1271076.60	55° 47' 16.258"	48° 34' 14.301"

1	2	3	4	5
375	475702.42	1271083.50	55° 47' 16.109"	48° 34' 14.699"
376	475701.77	1271090.48	55° 47' 16.089"	48° 34' 15.100"
377	475701.65	1271096.23	55° 47' 16.087"	48° 34' 15.430"
378	475703.25	1271103.27	55° 47' 16.140"	48° 34' 15.833"
379	475707.03	1271113.60	55° 47' 16.264"	48° 34' 16.424"
380	475722.08	1271146.18	55° 47' 16.758"	48° 34' 18.288"
381	475727.59	1271157.80	55° 47' 16.939"	48° 34' 18.953"
382	475728.66	1271166.07	55° 47' 16.975"	48° 34' 19.427"
383	475728.48	1271174.32	55° 47' 16.971"	48° 34' 19.900"
384	475727.15	1271178.04	55° 47' 16.929"	48° 34' 20.114"
385	475725.15	1271178.00	55° 47' 16.864"	48° 34' 20.113"
386	475722.65	1271177.95	55° 47' 16.783"	48° 34' 20.111"
387	475717.71	1271175.34	55° 47' 16.623"	48° 34' 19.963"
388	475712.14	1271166.97	55° 47' 16.441"	48° 34' 19.485"
389	475698.77	1271136.93	55° 47' 16.002"	48° 34' 17.766"
390	475690.71	1271105.00	55° 47' 15.735"	48° 34' 15.937"
391	475690.48	1271080.74	55° 47' 15.722"	48° 34' 14.545"
392	475694.66	1271060.58	55° 47' 15.853"	48° 34' 13.387"
393	475704.21	1271034.78	55° 47' 16.156"	48° 34' 11.902"
394	475710.95	1271011.92	55° 47' 16.369"	48° 34' 10.588"
395	475712.41	1271002.45	55° 47' 16.414"	48° 34' 10.044"
396	475711.27	1270997.42	55° 47' 16.376"	48° 34' 09.756"
397	475707.52	1270997.34	55° 47' 16.255"	48° 34' 09.753"
398	475702.94	1271000.99	55° 47' 16.108"	48° 34' 09.964"
399	475695.75	1271009.84	55° 47' 15.877"	48° 34' 10.475"
400	475691.74	1271021.76	55° 47' 15.750"	48° 34' 11.160"
401	475684.28	1271043.10	55° 47' 15.513"	48° 34' 12.387"
402	475670.79	1271077.82	55° 47' 15.085"	48° 34' 14.385"
403	475656.10	1271110.01	55° 47' 14.617"	48° 34' 16.238"
404	475641.67	1271141.46	55° 47' 14.157"	48° 34' 18.048"
405	475633.07	1271157.78	55° 47' 13.882"	48° 34' 18.988"
406	475626.41	1271165.14	55° 47' 13.669"	48° 34' 19.413"
407	475621.30	1271170.03	55° 47' 13.504"	48° 34' 19.695"
408	475615.54	1271170.65	55° 47' 13.318"	48° 34' 19.733"
409	475611.83	1271168.57	55° 47' 13.198"	48° 34' 19.615"
410	475609.44	1271163.52	55° 47' 13.120"	48° 34' 19.326"
411	475608.89	1271154.01	55° 47' 13.100"	48° 34' 18.781"
412	475609.80	1271147.03	55° 47' 13.128"	48° 34' 18.380"

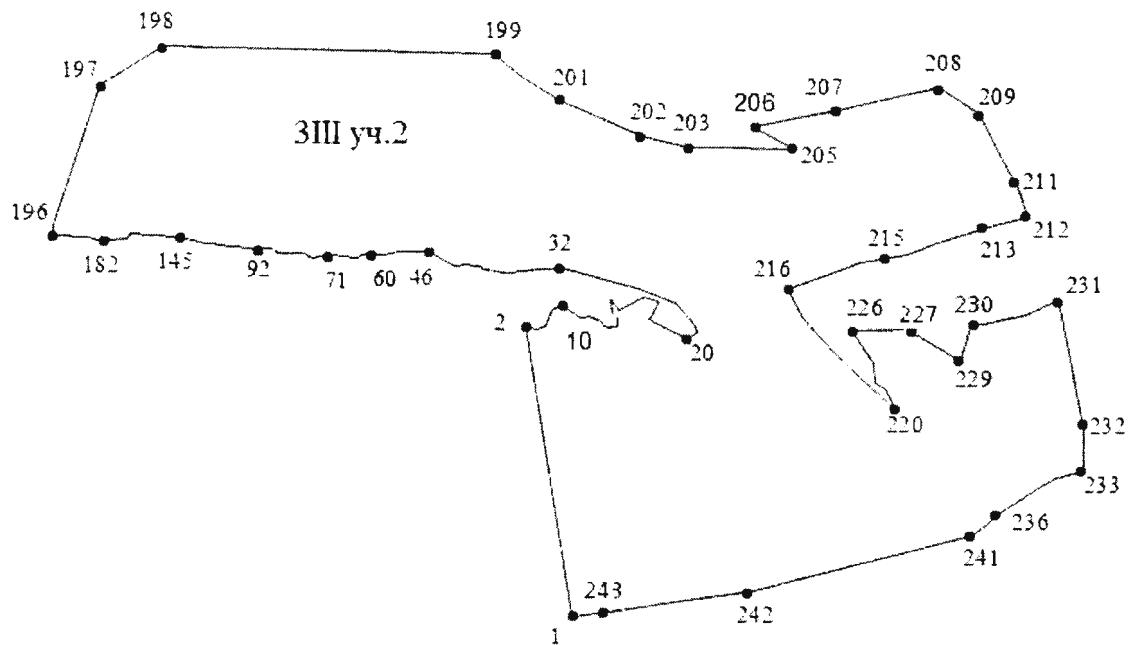
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413	475618.31	1271134.46	55° 47' 13.400"	48° 34' 17.655"
414	475619.72	1271126.98	55° 47' 13.444"	48° 34' 17.225"
415	475615.43	1271117.39	55° 47' 13.303"	48° 34' 16.677"
416	475609.16	1271106.25	55° 47' 13.098"	48° 34' 16.040"
417	475600.56	1271099.32	55° 47' 12.819"	48° 34' 15.646"
418	475584.24	1271090.72	55° 47' 12.289"	48° 34' 15.158"
419	475576.68	1271082.06	55° 47' 12.043"	48° 34' 14.664"
420	475574.34	1271074.50	55° 47' 11.966"	48° 34' 14.231"
421	475575.79	1271065.03	55° 47' 12.010"	48° 34' 13.687"
422	475581.32	1271051.90	55° 47' 12.186"	48° 34' 12.932"
423	475584.00	1271043.71	55° 47' 12.271"	48° 34' 12.461"
424	475584.10	1271039.20	55° 47' 12.273"	48° 34' 12.202"
425	475581.00	1271032.14	55° 47' 12.172"	48° 34' 11.798"
426	475576.53	1271030.79	55° 47' 12.027"	48° 34' 11.722"
427	475570.78	1271030.67	55° 47' 11.841"	48° 34' 11.718"
428	475564.45	1271034.28	55° 47' 11.637"	48° 34' 11.927"
429	475552.75	1271043.53	55° 47' 11.261"	48° 34' 12.463"
430	475540.50	1271055.28	55° 47' 10.867"	48° 34' 13.142"
431	475530.63	1271072.32	55° 47' 10.552"	48° 34' 14.123"
432	475510.40	1271094.64	55° 47' 09.902"	48° 34' 15.412"
433	475494.31	1271110.30	55° 47' 09.386"	48° 34' 16.316"
434	475488.49	1271113.42	55° 47' 09.198"	48° 34' 16.498"
435	475485.24	1271113.35	55° 47' 09.093"	48° 34' 16.495"
436	475483.56	1271110.07	55° 47' 09.038"	48° 34' 16.307"
437	475483.70	1271103.57	55° 47' 09.041"	48° 34' 15.934"
438	475488.44	1271080.92	55° 47' 09.189"	48° 34' 14.633"
439	475502.39	1271059.71	55° 47' 09.636"	48° 34' 13.410"
440	475534.50	1271008.14	55° 47' 10.663"	48° 34' 10.439"
441	475565.35	1270968.79	55° 47' 11.652"	48° 34' 08.169"
442	475578.90	1270955.08	55° 47' 12.087"	48° 34' 07.377"
443	475590.98	1270951.09	55° 47' 12.477"	48° 34' 07.144"
444	475600.60	1270946.04	55° 47' 12.787"	48° 34' 06.850"
445	475607.30	1270936.68	55° 47' 13.001"	48° 34' 06.310"
446	475611.83	1270923.53	55° 47' 13.145"	48° 34' 05.554"
447	475616.08	1270912.12	55° 47' 13.280"	48° 34' 04.898"
448	475622.90	1270903.58	55° 47' 13.499"	48° 34' 04.405"
449	475481.71	1270896.65	55° 47' 08.932"	48° 34' 04.062"
450	475470.52	1270913.50	55° 47' 08.574"	48° 34' 05.033"

1	2	3	4	5
451	475462.51	1270925.33	55° 47' 08.317"	48° 34' 05.715"
452	475454.54	1270947.42	55° 47' 08.064"	48° 34' 06.986"
453	475447.88	1270966.27	55° 47' 07.853"	48° 34' 08.070"
454	475442.87	1270990.42	55° 47' 07.696"	48° 34' 09.457"
455	475438.08	1271003.57	55° 47' 07.544"	48° 34' 10.214"
456	475433.45	1271009.98	55° 47' 07.396"	48° 34' 10.583"
457	475430.77	1271018.17	55° 47' 07.311"	48° 34' 11.054"
458	475417.28	1271029.13	55° 47' 06.877"	48° 34' 11.688"
459	475410.08	1271038.48	55° 47' 06.647"	48° 34' 12.228"
460	475398.09	1271061.23	55° 47' 06.264"	48° 34' 13.538"
461	475390.28	1271075.56	55° 47' 06.015"	48° 34' 14.363"
462	475372.62	1271094.44	55° 47' 05.448"	48° 34' 15.453"
463	475357.73	1271113.12	55° 47' 04.970"	48° 34' 16.530"
464	475353.04	1271121.77	55° 47' 04.820"	48° 34' 17.029"
465	475351.56	1271132.49	55° 47' 04.775"	48° 34' 17.644"
466	475352.45	1271149.27	55° 47' 04.807"	48° 34' 18.607"
467	475351.01	1271157.99	55° 47' 04.763"	48° 34' 19.108"
468	475347.03	1271168.65	55° 47' 04.636"	48° 34' 19.721"
469	475344.81	1271178.86	55° 47' 04.567"	48° 34' 20.307"
470	475343.33	1271189.58	55° 47' 04.521"	48° 34' 20.923"
471	475335.42	1271197.16	55° 47' 04.267"	48° 34' 21.361"
472	475326.63	1271198.72	55° 47' 03.983"	48° 34' 21.454"
473	475314.57	1271201.72	55° 47' 03.594"	48° 34' 21.631"
474	475309.21	1271206.60	55° 47' 03.422"	48° 34' 21.913"
475	475298.09	1271224.12	55° 47' 03.066"	48° 34' 22.922"
476	475293.31	1271236.77	55° 47' 02.914"	48° 34' 23.650"
477	475284.19	1271277.33	55° 47' 02.628"	48° 34' 25.981"
478	475277.01	1271320.93	55° 47' 02.405"	48° 34' 28.485"
479	475262.22	1271415.88	55° 47' 01.947"	48° 34' 33.939"
480	475260.73	1271427.36	55° 47' 01.901"	48° 34' 34.598"
481	475258.46	1271439.81	55° 47' 01.831"	48° 34' 35.313"
482	475257.04	1271447.53	55° 47' 01.786"	48° 34' 35.757"
483	475255.92	1271476.76	55° 47' 01.756"	48° 34' 37.434"
484	475249.03	1271494.87	55° 47' 01.537"	48° 34' 38.476"
485	475242.62	1271502.48	55° 47' 01.332"	48° 34' 38.915"
486	475237.62	1271502.37	55° 47' 01.170"	48° 34' 38.910"
487	475234.39	1271501.05	55° 47' 01.065"	48° 34' 38.836"
488	475232.50	1271496.01	55° 47' 01.003"	48° 34' 38.547"

1	2	3	4	5
489	475228.19	1271486.92	55° 47' 00.862"	48° 34' 38.028"
490	475226.60	1271479.88	55° 47' 00.809"	48° 34' 37.624"
491	475227.49	1271461.40	55° 47' 00.834"	48° 34' 36.564"
492	475231.33	1271434.23	55° 47' 00.952"	48° 34' 35.003"
493	475242.29	1271365.95	55° 47' 01.292"	48° 34' 31.081"
494	475245.93	1271347.52	55° 47' 01.406"	48° 34' 30.022"
495	475249.70	1271323.60	55° 47' 01.523"	48° 34' 28.649"
496	475253.98	1271298.94	55° 47' 01.656"	48° 34' 27.232"
497	475255.62	1271280.47	55° 47' 01.705"	48° 34' 26.172"
498	475265.12	1271245.66	55° 47' 02.004"	48° 34' 24.171"
499	475284.58	1271201.07	55° 47' 02.624"	48° 34' 21.605"
500	475298.39	1271174.61	55° 47' 03.065"	48° 34' 20.081"
501	475334.58	1271119.63	55° 47' 04.223"	48° 34' 16.913"
502	475379.25	1271053.82	55° 47' 05.653"	48° 34' 13.120"
503	475401.09	1271014.78	55° 47' 06.351"	48° 34' 10.871"
504	475431.96	1270939.43	55° 47' 07.333"	48° 34' 06.536"
505	475446.61	1270897.24	55° 47' 07.797"	48° 34' 04.109"
506	475447.85	1270894.99	55° 47' 07.837"	48° 34' 03.980"
507	475354.10	1270890.38	55° 47' 04.805"	48° 34' 03.751"
508	475334.04	1270911.33	55° 47' 04.161"	48° 34' 04.961"
509	475300.91	1270940.38	55° 47' 03.096"	48° 34' 06.641"
510	475280.98	1270960.20	55° 47' 02.456"	48° 34' 07.786"
511	475271.77	1270970.26	55° 47' 02.160"	48° 34' 08.366"
512	475267.21	1270972.66	55° 47' 02.013"	48° 34' 08.506"
513	475263.51	1270970.58	55° 47' 01.893"	48° 34' 08.388"
514	475261.65	1270964.29	55° 47' 01.831"	48° 34' 08.028"
515	475264.64	1270952.85	55° 47' 01.926"	48° 34' 07.370"
516	475279.50	1270936.17	55° 47' 02.402"	48° 34' 06.407"
517	475294.28	1270922.98	55° 47' 02.878"	48° 34' 05.645"
518	475304.16	1270905.44	55° 47' 03.193"	48° 34' 04.635"
519	475317.27	1270888.57	55° 47' 03.613"	48° 34' 03.662"
520	475045.96	1270875.25	55° 46' 54.838"	48° 34' 03.002"
521	475117.71	1270734.04	55° 46' 57.127"	48° 33' 54.872"
522	475137.42	1270600.92	55° 46' 57.735"	48° 33' 47.227"
523	475187.78	1270503.00	55° 46' 59.342"	48° 33' 41.589"
524	475297.52	1270365.11	55° 47' 02.860"	48° 33' 33.634"

1	2	3	4	5
525	475354.17	1270330.50	55° 47' 04.684"	48° 33' 31.626"
526	475489.33	1270206.26	55° 47' 09.026"	48° 33' 24.444"
1	475506.00	1270176.03	55° 47' 09.559"	48° 33' 22.703"

5.2.1. Схема границ участка 2 зоны охраняемого природного ландшафта ЗИИ



5.2.2. Картографическое описание границ участка 2 зоны охраняемого природного ландшафта ЗИИ

Границы участка 2 зоны охраняемого природного ландшафта ЗИИ проходят: с севера и востока – по акватории (территории) Куйбышевского водохранилища, с юга и востока – по территории, ограниченной границей заказника «Свияжский».

5.2.3. Координаты поворотных точек границ участка 2 зоны охраняемого природного ландшафта ЗИИ

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	474234.73	1275913.03	55° 46' 29.610"	48° 38' 52.304"

1	2	3	4	5
2	476564.91	1275546.83	55° 47' 44.886"	48° 38' 30.541"
3	476535.04	1275636.22	55° 47' 43.936"	48° 38' 35.681"
4	476561.53	1275700.96	55° 47' 44.804"	48° 38' 39.388"
5	476684.78	1275750.09	55° 47' 48.799"	48° 38' 42.168"
6	476727.31	1275828.37	55° 47' 50.188"	48° 38' 46.648"
7	476632.53	1275970.47	55° 47' 47.149"	48° 38' 54.834"
8	476640.18	1276043.17	55° 47' 47.409"	48° 38' 59.004"
9	476604.77	1276134.47	55° 47' 46.281"	48° 39' 04.256"
10	476542.74	1276182.57	55° 47' 44.284"	48° 39' 07.036"
11	476566.49	1276258.05	55° 47' 45.065"	48° 39' 11.361"
12	476628.21	1276266.47	55° 47' 47.062"	48° 39' 11.825"
13	476666.08	1276215.54	55° 47' 48.278"	48° 39' 08.890"
14	476781.61	1276205.41	55° 47' 52.011"	48° 39' 08.272"
15	476695.30	1276274.91	55° 47' 49.233"	48° 39' 12.288"
16	476793.56	1276474.58	55° 47' 52.445"	48° 39' 23.718"
17	476758.06	1276584.72	55° 47' 51.316"	48° 39' 30.051"
18	476608.08	1276511.25	55° 47' 46.454"	48° 39' 25.881"
19	476461.47	1276806.48	55° 47' 41.765"	48° 39' 42.871"
20	476514.74	1276887.50	55° 47' 43.502"	48° 39' 47.505"
21	476568.61	1276858.19	55° 47' 45.239"	48° 39' 45.806"
22	476746.57	1276721.90	55° 47' 50.969"	48° 39' 37.928"
23	476858.26	1276429.19	55° 47' 54.529"	48° 39' 21.092"
24	477030.70	1275835.45	55° 48' 00.000"	48° 38' 46.957"
25	476997.86	1275478.79	55° 47' 58.872"	48° 38' 26.494"
26	476993.16	1275449.34	55° 47' 58.715"	48° 38' 24.806"
27	476995.72	1275392.05	55° 47' 58.787"	48° 38' 21.517"
28	477003.78	1275326.88	55° 47' 59.035"	48° 38' 17.773"
29	477021.17	1275261.90	55° 47' 59.586"	48° 38' 14.037"
30	477012.07	1275251.04	55° 47' 59.289"	48° 38' 13.417"
31	477012.35	1275237.71	55° 47' 59.296"	48° 38' 12.652"
32	477018.09	1275219.16	55° 47' 59.478"	48° 38' 11.585"
33	477023.79	1275201.95	55° 47' 59.659"	48° 38' 10.595"
34	477041.06	1275204.99	55° 48' 00.218"	48° 38' 10.764"
35	477047.93	1275195.80	55° 48' 00.439"	48° 38' 10.234"
36	477042.94	1275179.69	55° 48' 00.274"	48° 38' 09.311"
37	477038.09	1275156.92	55° 48' 00.113"	48° 38' 08.006"
38	477042.63	1275131.68	55° 48' 00.255"	48° 38' 06.556"
39	477053.69	1275113.24	55° 48' 00.610"	48° 38' 05.493"
40	477050.18	1275090.50	55° 48' 00.492"	48° 38' 04.189"

1	2	3	4	5
41	477051.83	1275075.86	55° 48' 00.542"	48° 38' 03.348"
42	477060.17	1275060.04	55° 48' 00.809"	48° 38' 02.437"
43	477038.68	1275004.90	55° 48' 00.104"	48° 37' 59.279"
44	477058.08	1274970.64	55° 48' 00.725"	48° 37' 57.306"
45	477096.77	1274907.46	55° 48' 01.964"	48° 37' 53.667"
46	477127.42	1274846.77	55° 48' 02.944"	48° 37' 50.173"
47	477149.48	1274812.57	55° 48' 03.650"	48° 37' 48.202"
48	477153.29	1274759.31	55° 48' 03.764"	48° 37' 45.144"
49	477165.67	1274689.51	55° 48' 04.151"	48° 37' 41.133"
50	477161.57	1274648.07	55° 48' 04.010"	48° 37' 38.756"
51	477160.14	1274625.81	55° 48' 03.960"	48° 37' 37.478"
52	477158.70	1274604.18	55° 48' 03.909"	48° 37' 36.237"
53	477158.55	1274581.31	55° 48' 03.900"	48° 37' 34.924"
54	477158.44	1274557.17	55° 48' 03.892"	48° 37' 33.539"
55	477155.06	1274536.77	55° 48' 03.779"	48° 37' 32.369"
56	477151.02	1274517.63	55° 48' 03.644"	48° 37' 31.271"
57	477147.64	1274497.87	55° 48' 03.531"	48° 37' 30.138"
58	477143.60	1274478.73	55° 48' 03.397"	48° 37' 29.041"
59	477139.58	1274458.95	55° 48' 03.263"	48° 37' 27.907"
60	477136.84	1274438.57	55° 48' 03.171"	48° 37' 26.738"
61	477136.06	1274415.69	55° 48' 03.141"	48° 37' 25.425"
62	477135.93	1274392.18	55° 48' 03.133"	48° 37' 24.075"
63	477139.42	1274347.80	55° 48' 03.237"	48° 37' 21.527"
64	477140.54	1274324.96	55° 48' 03.269"	48° 37' 20.215"
65	477138.32	1274280.45	55° 48' 03.188"	48° 37' 17.661"
66	477131.70	1274263.79	55° 48' 02.971"	48° 37' 16.707"
67	477109.01	1274225.83	55° 48' 02.230"	48° 37' 14.536"
68	477110.75	1274203.64	55° 48' 02.282"	48° 37' 13.261"
69	477113.15	1274180.82	55° 48' 02.355"	48° 37' 11.951"
70	477115.50	1274159.91	55° 48' 02.427"	48° 37' 10.749"
71	477122.75	1274118.15	55° 48' 02.654"	48° 37' 08.350"
72	477126.36	1274097.90	55° 48' 02.766"	48° 37' 07.186"
73	477128.10	1274075.70	55° 48' 02.818"	48° 37' 05.911"
74	477128.60	1274052.22	55° 48' 02.830"	48° 37' 04.563"
75	477128.46	1274029.35	55° 48' 02.821"	48° 37' 03.250"
76	477127.02	1274007.72	55° 48' 02.770"	48° 37' 02.009"
77	477124.30	1273986.06	55° 48' 02.678"	48° 37' 00.767"
78	477121.57	1273965.68	55° 48' 02.586"	48° 36' 59.598"
79	477118.87	1273943.39	55° 48' 02.494"	48° 36' 58.319"

1	2	3	4	5
80	477114.20	1273924.24	55° 48' 02.340"	48° 36' 57.222"
81	477111.50	1273901.95	55° 48' 02.248"	48° 36' 55.943"
82	477110.05	1273880.32	55° 48' 02.197"	48° 36' 54.702"
83	477144.37	1273820.08	55° 48' 03.295"	48° 36' 51.232"
84	477152.96	1273804.39	55° 48' 03.569"	48° 36' 50.329"
85	477146.99	1273786.48	55° 48' 03.373"	48° 36' 49.303"
86	477143.65	1273764.81	55° 48' 03.261"	48° 36' 48.060"
87	477143.50	1273741.94	55° 48' 03.251"	48° 36' 46.747"
88	477148.23	1273698.85	55° 48' 03.396"	48° 36' 44.272"
89	477148.72	1273676.00	55° 48' 03.407"	48° 36' 42.960"
90	477149.23	1273652.51	55° 48' 03.419"	48° 36' 41.612"
91	477149.08	1273629.64	55° 48' 03.410"	48° 36' 40.299"
92	477149.56	1273607.70	55° 48' 03.421"	48° 36' 39.039"
93	477154.63	1273607.74	55° 48' 03.585"	48° 36' 39.040"
94	477161.88	1273595.62	55° 48' 03.817"	48° 36' 38.342"
95	477177.38	1273583.25	55° 48' 04.315"	48° 36' 37.626"
96	477182.81	1273566.85	55° 48' 04.488"	48° 36' 36.683"
97	477185.46	1273531.98	55° 48' 04.567"	48° 36' 34.680"
98	477185.38	1273505.94	55° 48' 04.559"	48° 36' 33.185"
99	477179.35	1273491.20	55° 48' 04.361"	48° 36' 32.341"
100	477168.68	1273485.26	55° 48' 04.015"	48° 36' 32.004"
101	477157.26	1273485.02	55° 48' 03.645"	48° 36' 31.994"
102	477157.38	1273479.30	55° 48' 03.648"	48° 36' 31.666"
103	477166.55	1273466.16	55° 48' 03.942"	48° 36' 30.909"
104	477178.84	1273455.63	55° 48' 04.337"	48° 36' 30.300"
105	477179.70	1273445.49	55° 48' 04.363"	48° 36' 29.717"
106	477179.92	1273434.70	55° 48' 04.368"	48° 36' 29.098"
107	477179.09	1273414.36	55° 48' 04.337"	48° 36' 27.931"
108	477180.55	1273405.50	55° 48' 04.383"	48° 36' 27.422"
109	477181.40	1273395.35	55° 48' 04.408"	48° 36' 26.839"
110	477185.83	1273366.24	55° 48' 04.546"	48° 36' 25.166"
111	477187.30	1273356.74	55° 48' 04.591"	48° 36' 24.620"
112	477191.72	1273328.26	55° 48' 04.728"	48° 36' 22.984"
113	477192.58	1273318.11	55° 48' 04.754"	48° 36' 22.401"
114	477194.05	1273308.62	55° 48' 04.800"	48° 36' 21.856"
115	477196.82	1273268.03	55° 48' 04.881"	48° 36' 19.525"
116	477197.05	1273257.24	55° 48' 04.887"	48° 36' 18.905"
117	477197.91	1273247.10	55° 48' 04.912"	48° 36' 18.323"
118	477199.38	1273237.60	55° 48' 04.958"	48° 36' 17.777"

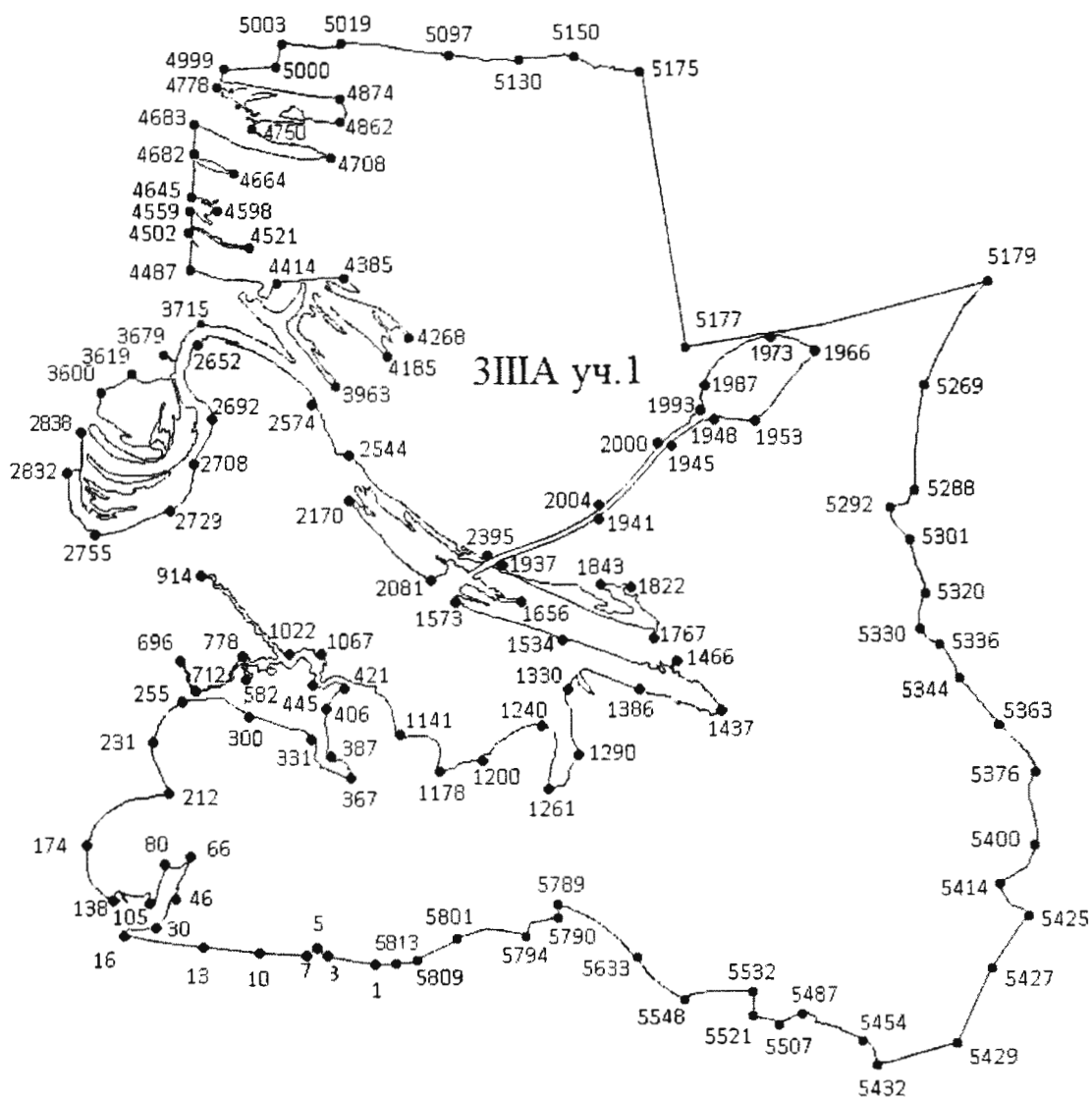
1	2	3	4	5
119	477199.60	1273227.45	55° 48' 04.963"	48° 36' 17.194"
120	477202.54	1273208.46	55° 48' 05.054"	48° 36' 16.103"
121	477204.66	1273198.35	55° 48' 05.121"	48° 36' 15.522"
122	477206.77	1273188.87	55° 48' 05.187"	48° 36' 14.977"
123	477208.16	1273183.18	55° 48' 05.231"	48° 36' 14.650"
124	477207.62	1273178.72	55° 48' 05.213"	48° 36' 14.394"
125	477209.73	1273169.24	55° 48' 05.279"	48° 36' 13.849"
126	477211.25	1273157.84	55° 48' 05.326"	48° 36' 13.194"
127	477213.35	1273148.36	55° 48' 05.392"	48° 36' 12.649"
128	477214.85	1273137.60	55° 48' 05.438"	48° 36' 12.031"
129	477216.33	1273128.10	55° 48' 05.484"	48° 36' 11.485"
130	477218.43	1273118.62	55° 48' 05.550"	48° 36' 10.940"
131	477219.29	1273108.48	55° 48' 05.576"	48° 36' 10.358"
132	477224.54	1273070.49	55° 48' 05.738"	48° 36' 08.175"
133	477225.61	1273050.19	55° 48' 05.768"	48° 36' 07.009"
134	477227.71	1273041.34	55° 48' 05.835"	48° 36' 06.501"
135	477230.41	1273033.78	55° 48' 05.920"	48° 36' 06.066"
136	477231.17	1273028.08	55° 48' 05.944"	48° 36' 05.738"
137	477234.72	1273010.37	55° 48' 06.055"	48° 36' 04.720"
138	477237.46	1273000.91	55° 48' 06.142"	48° 36' 04.176"
139	477240.18	1272992.71	55° 48' 06.228"	48° 36' 03.705"
140	477242.27	1272983.86	55° 48' 06.294"	48° 36' 03.196"
141	477244.39	1272973.75	55° 48' 06.360"	48° 36' 02.615"
142	477249.66	1272935.12	55° 48' 06.523"	48° 36' 00.395"
143	477253.22	1272917.41	55° 48' 06.634"	48° 35' 59.378"
144	477256.55	1272909.86	55° 48' 06.741"	48° 35' 58.943"
145	477260.54	1272901.69	55° 48' 06.868"	48° 35' 58.472"
146	477263.91	1272892.87	55° 48' 06.975"	48° 35' 57.965"
147	477266.62	1272884.68	55° 48' 07.061"	48° 35' 57.494"
148	477269.36	1272875.21	55° 48' 07.148"	48° 35' 56.949"
149	477269.51	1272868.23	55° 48' 07.151"	48° 35' 56.549"
150	477271.00	1272858.10	55° 48' 07.197"	48° 35' 55.966"
151	477271.23	1272847.30	55° 48' 07.202"	48° 35' 55.346"
152	477272.08	1272837.16	55° 48' 07.228"	48° 35' 54.764"
153	477274.40	1272818.16	55° 48' 07.299"	48° 35' 53.673"
154	477277.18	1272776.94	55° 48' 07.381"	48° 35' 51.305"
155	477278.66	1272766.81	55° 48' 07.426"	48° 35' 50.723"
156	477278.90	1272756.02	55° 48' 07.432"	48° 35' 50.104"
157	477279.73	1272746.51	55° 48' 07.457"	48° 35' 49.558"

1	2	3	4	5
158	477280.59	1272736.37	55° 48' 07.483"	48° 35' 48.975"
159	477283.53	1272717.38	55° 48' 07.574"	48° 35' 47.884"
160	477284.38	1272707.23	55° 48' 07.599"	48° 35' 47.301"
161	477283.98	1272696.43	55° 48' 07.584"	48° 35' 46.681"
162	477284.09	1272691.35	55° 48' 07.587"	48° 35' 46.390"
163	477284.29	1272681.83	55° 48' 07.591"	48° 35' 45.843"
164	477284.76	1272660.25	55° 48' 07.602"	48° 35' 44.604"
165	477287.07	1272641.24	55° 48' 07.673"	48° 35' 43.512"
166	477289.84	1272600.66	55° 48' 07.754"	48° 35' 41.181"
167	477290.72	1272589.24	55° 48' 07.780"	48° 35' 40.526"
168	477290.95	1272578.45	55° 48' 07.785"	48° 35' 39.906"
169	477291.79	1272568.94	55° 48' 07.810"	48° 35' 39.360"
170	477292.64	1272558.80	55° 48' 07.836"	48° 35' 38.778"
171	477294.74	1272549.96	55° 48' 07.902"	48° 35' 38.269"
172	477297.68	1272530.97	55° 48' 07.993"	48° 35' 37.178"
173	477298.76	1272510.03	55° 48' 08.024"	48° 35' 35.976"
174	477300.24	1272500.53	55° 48' 08.070"	48° 35' 35.430"
175	477302.16	1272470.09	55° 48' 08.125"	48° 35' 33.682"
176	477301.12	1272459.27	55° 48' 08.090"	48° 35' 33.061"
177	477297.46	1272452.21	55° 48' 07.970"	48° 35' 32.657"
178	477290.57	1272447.62	55° 48' 07.746"	48° 35' 32.396"
179	477283.67	1272443.66	55° 48' 07.522"	48° 35' 32.171"
180	477276.14	1272439.69	55° 48' 07.278"	48° 35' 31.946"
181	477268.60	1272435.71	55° 48' 07.033"	48° 35' 31.720"
182	477249.14	1272233.35	55° 48' 06.362"	48° 35' 20.111"
183	477251.69	1272207.90	55° 48' 06.439"	48° 35' 18.649"
184	477253.29	1272191.43	55° 48' 06.488"	48° 35' 17.703"
185	477259.46	1272171.81	55° 48' 06.683"	48° 35' 16.575"
186	477266.99	1272147.22	55° 48' 06.921"	48° 35' 15.160"
187	477271.13	1272129.05	55° 48' 07.052"	48° 35' 14.116"
188	477272.35	1272107.32	55° 48' 07.086"	48° 35' 12.868"
189	477271.33	1272084.55	55° 48' 07.049"	48° 35' 11.561"
190	477274.85	1272049.12	55° 48' 07.155"	48° 35' 09.526"
191	477279.64	1272023.71	55° 48' 07.305"	48° 35' 08.066"
192	477284.48	1271949.56	55° 48' 07.446"	48° 35' 03.807"
193	477287.58	1271921.62	55° 48' 07.540"	48° 35' 02.202"
194	477292.99	1271855.72	55° 48' 07.701"	48° 34' 58.417"
195	477293.99	1271830.88	55° 48' 07.728"	48° 34' 56.991"
196	477421.00	1271862.00	55° 48' 11.841"	48° 34' 58.730"

1	2	3	4	5
197	478497.00	1272215.00	55° 48' 46.705"	48° 35' 18.598"
198	478813.00	1272714.00	55° 48' 57.025"	48° 35' 47.136"
199	478744.74	1275307.20	55° 48' 55.322"	48° 38' 16.072"
200	478582.24	1275486.46	55° 48' 50.101"	48° 38' 26.419"
201	478370.49	1275816.04	55° 48' 43.315"	48° 38' 45.412"
202	478083.77	1276453.36	55° 48' 34.158"	48° 39' 22.097"
203	477991.78	1276834.88	55° 48' 31.250"	48° 39' 44.030"
204	477996.64	1277183.29	55° 48' 31.467"	48° 40' 04.033"
205	477984.83	1277643.26	55° 48' 31.163"	48° 40' 30.445"
206	478163.74	1277310.61	55° 48' 36.892"	48° 40' 11.292"
207	478284.07	1277919.19	55° 48' 40.885"	48° 40' 46.200"
208	478476.10	1278763.24	55° 48' 47.231"	48° 41' 34.610"
209	478268.00	1279073.00	55° 48' 40.551"	48° 41' 52.454"
210	477946.86	1279229.26	55° 48' 30.192"	48° 42' 01.515"
211	477946.86	1279229.26	55° 48' 30.192"	48° 42' 01.515"
212	477637.00	1279380.00	55° 48' 20.196"	48° 42' 10.255"
213	477428.67	1279454.02	55° 48' 13.472"	48° 42' 14.561"
214	477365.01	1279184.48	55° 48' 11.372"	48° 41' 59.105"
215	477222.15	1278747.89	55° 48' 06.684"	48° 41' 34.082"
216	477132.00	1278516.04	55° 48' 03.732"	48° 41' 20.799"
217	477064.06	1278144.37	55° 48' 01.475"	48° 40' 59.483"
218	476942.25	1277813.72	55° 47' 57.482"	48° 40' 40.539"
219	476857.49	1277583.60	55° 47' 54.703"	48° 40' 27.356"
220	476629.67	1277701.58	55° 47' 47.356"	48° 40' 34.195"
221	476348.15	1277933.53	55° 47' 38.292"	48° 40' 47.590"
222	475870.25	1278434.40	55° 47' 22.922"	48° 41' 16.474"
223	476047.94	1278349.16	55° 47' 28.653"	48° 41' 11.531"
224	476111.52	1278263.36	55° 47' 30.695"	48° 41' 06.589"
225	476263.27	1278253.35	55° 47' 35.600"	48° 41' 05.971"
226	476516.60	1278077.01	55° 47' 43.763"	48° 40' 55.776"
227	476530.52	1278513.05	55° 47' 44.284"	48° 41' 20.799"
228	476281.50	1278910.12	55° 47' 36.295"	48° 41' 43.659"
229	476377.73	1279004.80	55° 47' 39.421"	48° 41' 49.066"
230	476560.15	1279043.36	55° 47' 45.326"	48° 41' 51.228"
231	476654.94	1279434.01	55° 47' 48.451"	48° 42' 13.624"
232	476770.00	1279688.01	55° 47' 52.211"	48° 42' 28.172"
233	475740.00	1279880.00	55° 47' 18.936"	48° 42' 39.467"
234	475408.01	1279878.35	55° 47' 08.201"	48° 42' 39.461"
235	475336.53	1279655.20	55° 47' 05.856"	48° 42' 26.676"

1	2	3	4	5
236	475272.63	1279533.76	55° 47' 03.772"	48° 42' 19.725"
237	475153.89	1279366.30	55° 46' 59.907"	48° 42' 10.149"
238	475052.53	1279217.41	55° 46' 56.606"	48° 42' 01.634"
239	475061.29	1279210.72	55° 46' 56.888"	48° 42' 01.248"
240	475034.96	1279170.22	55° 46' 56.031"	48° 41' 58.931"
241	475012.11	1279173.13	55° 46' 55.292"	48° 41' 59.105"
242	474882.61	1279013.58	55° 46' 51.080"	48° 41' 49.987"
243	474439.47	1277310.87	55° 46' 36.474"	48° 40' 12.429"
1	474234.73	1275913.03	55° 46' 29.610"	48° 38' 52.304"

5.3.1. Схема границ участка 1 зоны охраняемого природного ландшафта ЗПА



5.3.2. Картографическое описание границ участка 1 зоны охраняемого природного ландшафта ЗША

Границы участка 1 зоны охраняемого природного ландшафта ЗША совпадают с границами заказника «Свияжский».

5.3.3. Координаты поворотных точек границ участка 1 зоны охраняемого природного ландшафта ЗША

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468103.43	1272467.77	55° 43' 10.700"	48° 35' 36.901"
2	468158.36	1272189.79	55° 43' 12.419"	48° 35' 20.957"
3	468197.38	1272177.56	55° 43' 13.678"	48° 35' 20.242"
4	468217.00	1272145.28	55° 43' 14.306"	48° 35' 18.385"
5	468216.55	1272118.92	55° 43' 14.285"	48° 35' 16.875"
6	468206.19	1272098.27	55° 43' 13.946"	48° 35' 15.696"
7	468177.60	1272074.77	55° 43' 13.017"	48° 35' 14.361"
8	468147.10	1272079.71	55° 43' 12.032"	48° 35' 14.655"
9	468163.89	1271881.86	55° 43' 12.533"	48° 35' 03.315"
10	468185.83	1271564.13	55° 43' 13.176"	48° 34' 45.106"
11	468211.67	1271316.17	55° 43' 13.958"	48° 34' 30.892"
12	468224.22	1271195.32	55° 43' 14.338"	48° 34' 23.965"
13	468238.55	1271057.33	55° 43' 14.772"	48° 34' 16.054"
14	468279.12	1270726.89	55° 43' 16.012"	48° 33' 57.109"
15	468330.06	1270421.14	55° 43' 17.592"	48° 33' 39.574"
16	468379.08	1270166.67	55° 43' 19.121"	48° 33' 24.977"
17	468417.51	1270175.18	55° 43' 20.365"	48° 33' 25.450"
18	468436.68	1270190.59	55° 43' 20.989"	48° 33' 26.325"
19	468443.96	1270213.00	55° 43' 21.229"	48° 33' 27.606"
20	468434.01	1270257.29	55° 43' 20.917"	48° 33' 30.148"
21	468433.33	1270265.53	55° 43' 20.897"	48° 33' 30.620"
22	468428.86	1270322.70	55° 43' 20.765"	48° 33' 33.896"
23	468428.29	1270325.69	55° 43' 20.747"	48° 33' 34.068"
24	468430.64	1270356.24	55° 43' 20.830"	48° 33' 35.817"
25	468442.54	1270396.00	55° 43' 21.224"	48° 33' 38.090"
26	468444.40	1270403.04	55° 43' 21.285"	48° 33' 38.493"
27	468444.34	1270405.54	55° 43' 21.284"	48° 33' 38.636"
28	468440.76	1270420.72	55° 43' 21.172"	48° 33' 39.507"

1	2	3	4	5
29	468428.22	1270445.96	55° 43' 20.771"	48° 33' 40.958"
30	468429.62	1270462.49	55° 43' 20.820"	48° 33' 41.904"
31	468461.53	1270490.43	55° 43' 21.858"	48° 33' 43.492"
32	468485.01	1270514.93	55° 43' 22.623"	48° 33' 44.887"
33	468541.03	1270572.64	55° 43' 24.447"	48° 33' 48.172"
34	468567.98	1270586.72	55° 43' 25.321"	48° 33' 48.968"
35	468594.97	1270599.30	55° 43' 26.197"	48° 33' 49.678"
36	468623.64	1270603.17	55° 43' 27.125"	48° 33' 49.888"
37	468636.84	1270605.95	55° 43' 27.552"	48° 33' 50.042"
38	468650.78	1270608.75	55° 43' 28.003"	48° 33' 50.197"
39	468664.71	1270612.30	55° 43' 28.454"	48° 33' 50.395"
40	468677.39	1270615.57	55° 43' 28.865"	48° 33' 50.578"
41	468689.82	1270619.09	55° 43' 29.268"	48° 33' 50.774"
42	468701.22	1270623.83	55° 43' 29.637"	48° 33' 51.042"
43	468715.15	1270627.38	55° 43' 30.089"	48° 33' 51.240"
44	468727.08	1270630.63	55° 43' 30.475"	48° 33' 51.422"
45	468737.87	1270640.37	55° 43' 30.826"	48° 33' 51.975"
46	468747.20	1270671.82	55° 43' 31.135"	48° 33' 53.774"
47	468780.54	1270691.04	55° 43' 32.217"	48° 33' 54.861"
48	468798.63	1270698.93	55° 43' 32.804"	48° 33' 55.306"
49	468819.00	1270705.11	55° 43' 33.464"	48° 33' 55.653"
50	468857.91	1270721.20	55° 43' 34.725"	48° 33' 56.560"
51	468859.27	1270715.98	55° 43' 34.768"	48° 33' 56.260"
52	468852.07	1270702.07	55° 43' 34.532"	48° 33' 55.466"
53	468855.94	1270696.40	55° 43' 34.656"	48° 33' 55.140"
54	468872.32	1270702.51	55° 43' 35.187"	48° 33' 55.483"
55	468911.76	1270728.60	55° 43' 36.468"	48° 33' 56.963"
56	468926.29	1270739.16	55° 43' 36.940"	48° 33' 57.562"
57	468941.79	1270751.00	55° 43' 37.444"	48° 33' 58.235"
58	468956.83	1270760.82	55° 43' 37.932"	48° 33' 58.792"
59	468990.09	1270784.29	55° 43' 39.013"	48° 34' 00.123"
60	469000.70	1270791.02	55° 43' 39.357"	48° 34' 00.505"
61	469019.75	1270788.67	55° 43' 39.973"	48° 34' 00.363"
62	469047.40	1270805.27	55° 43' 40.870"	48° 34' 01.303"
63	469065.52	1270811.41	55° 43' 41.458"	48° 34' 01.648"
64	469089.74	1270813.18	55° 43' 42.241"	48° 34' 01.740"
65	469107.20	1270826.80	55° 43' 42.808"	48° 34' 02.514"
66	469138.40	1270852.97	55° 43' 43.823"	48° 34' 04.001"
67	469140.95	1270850.53	55° 43' 43.905"	48° 34' 03.860"

1	2	3	4	5
68	469139.87	1270842.75	55° 43' 43.868"	48° 34' 03.415"
69	469118.22	1270814.29	55° 43' 43.162"	48° 34' 01.792"
70	469105.74	1270801.52	55° 43' 42.756"	48° 34' 01.066"
71	469091.49	1270789.71	55° 43' 42.292"	48° 34' 00.395"
72	469077.27	1270776.65	55° 43' 41.830"	48° 33' 59.652"
73	469065.31	1270763.14	55° 43' 41.440"	48° 33' 58.883"
74	469054.91	1270746.42	55° 43' 41.100"	48° 33' 57.928"
75	469050.63	1270736.07	55° 43' 40.960"	48° 33' 57.337"
76	469045.92	1270722.72	55° 43' 40.804"	48° 33' 56.574"
77	469047.21	1270662.24	55° 43' 40.833"	48° 33' 53.108"
78	469055.84	1270644.67	55° 43' 41.108"	48° 33' 52.098"
79	469073.89	1270630.55	55° 43' 41.689"	48° 33' 51.282"
80	469074.83	1270621.57	55° 43' 41.717"	48° 33' 50.768"
81	469057.42	1270605.95	55° 43' 41.151"	48° 33' 49.879"
82	469041.15	1270594.85	55° 43' 40.622"	48° 33' 49.249"
83	469026.13	1270583.77	55° 43' 40.134"	48° 33' 48.621"
84	469009.09	1270573.91	55° 43' 39.581"	48° 33' 48.062"
85	468991.54	1270564.53	55° 43' 39.011"	48° 33' 47.532"
86	468953.58	1270550.46	55° 43' 37.781"	48° 33' 46.740"
87	468933.51	1270542.28	55° 43' 37.130"	48° 33' 46.280"
88	468913.90	1270535.11	55° 43' 36.495"	48° 33' 45.876"
89	468893.77	1270529.43	55° 43' 35.843"	48° 33' 45.559"
90	468852.30	1270515.79	55° 43' 34.499"	48° 33' 44.793"
91	468830.64	1270511.58	55° 43' 33.798"	48° 33' 44.560"
92	468808.49	1270506.60	55° 43' 33.080"	48° 33' 44.284"
93	468786.33	1270502.38	55° 43' 32.363"	48° 33' 44.051"
94	468764.17	1270498.15	55° 43' 31.645"	48° 33' 43.817"
95	468738.30	1270491.85	55° 43' 30.807"	48° 33' 43.466"
96	468687.83	1270478.02	55° 43' 29.173"	48° 33' 42.693"
97	468687.50	1270470.51	55° 43' 29.160"	48° 33' 42.263"
98	468697.04	1270468.71	55° 43' 29.468"	48° 33' 42.156"
99	468726.23	1270471.34	55° 43' 30.413"	48° 33' 42.296"
100	468735.73	1270471.54	55° 43' 30.720"	48° 33' 42.303"
101	468736.44	1270462.05	55° 43' 30.741"	48° 33' 41.760"
102	468730.96	1270449.18	55° 43' 30.561"	48° 33' 41.025"
103	468710.99	1270436.00	55° 43' 29.912"	48° 33' 40.277"
104	468700.97	1270425.04	55° 43' 29.586"	48° 33' 39.653"
105	468704.40	1270416.86	55° 43' 29.695"	48° 33' 39.183"
106	468718.47	1270413.41	55° 43' 30.149"	48° 33' 38.980"

1	2	3	4	5
107	468738.63	1270418.09	55° 43' 30.802"	48° 33' 39.240"
108	468793.02	1270435.26	55° 43' 32.564"	48° 33' 40.202"
109	468800.06	1270433.41	55° 43' 32.791"	48° 33' 40.094"
110	468805.77	1270400.02	55° 43' 32.969"	48° 33' 38.179"
111	468794.63	1270383.28	55° 43' 32.605"	48° 33' 37.224"
112	468780.49	1270366.48	55° 43' 32.144"	48° 33' 36.267"
113	468773.43	1270333.82	55° 43' 31.909"	48° 33' 34.399"
114	468776.67	1270276.13	55° 43' 32.000"	48° 33' 31.092"
115	468792.87	1270196.96	55° 43' 32.507"	48° 33' 26.550"
116	468806.40	1270160.49	55° 43' 32.936"	48° 33' 24.455"
117	468800.78	1270154.12	55° 43' 32.753"	48° 33' 24.093"
118	468774.05	1270164.80	55° 43' 31.891"	48° 33' 24.715"
119	468766.99	1270167.40	55° 43' 31.663"	48° 33' 24.867"
120	468740.60	1270185.84	55° 43' 30.814"	48° 33' 25.933"
121	468715.65	1270194.81	55° 43' 30.009"	48° 33' 26.457"
122	468705.45	1270192.59	55° 43' 29.679"	48° 33' 26.334"
123	468705.55	1270187.59	55° 43' 29.681"	48° 33' 26.048"
124	468715.20	1270180.80	55° 43' 29.992"	48° 33' 25.654"
125	468741.02	1270166.10	55° 43' 30.823"	48° 33' 24.802"
126	468760.76	1270155.01	55° 43' 31.459"	48° 33' 24.160"
127	468778.14	1270149.14	55° 43' 32.020"	48° 33' 23.816"
128	468810.56	1270141.58	55° 43' 33.066"	48° 33' 23.370"
129	468828.23	1270122.20	55° 43' 33.633"	48° 33' 22.253"
130	468815.73	1270086.93	55° 43' 33.221"	48° 33' 20.237"
131	468789.28	1270072.61	55° 43' 32.363"	48° 33' 19.427"
132	468760.71	1270075.75	55° 43' 31.440"	48° 33' 19.618"
133	468750.99	1270085.54	55° 43' 31.128"	48° 33' 20.183"
134	468740.57	1270116.58	55° 43' 30.798"	48° 33' 21.965"
135	468735.00	1270120.21	55° 43' 30.618"	48° 33' 22.176"
136	468726.79	1270118.28	55° 43' 30.352"	48° 33' 22.068"
137	468721.73	1270109.17	55° 43' 30.187"	48° 33' 21.548"
138	468719.64	1270090.12	55° 43' 30.115"	48° 33' 20.458"
139	468722.69	1270064.18	55° 43' 30.208"	48° 33' 18.971"
140	468728.79	1270048.31	55° 43' 30.402"	48° 33' 18.059"
141	468734.12	1270032.67	55° 43' 30.571"	48° 33' 17.161"
142	468741.21	1270028.32	55° 43' 30.799"	48° 33' 16.909"
143	468751.25	1270015.03	55° 43' 31.121"	48° 33' 16.144"
144	468755.58	1270011.38	55° 43' 31.260"	48° 33' 15.932"
145	468764.03	1270002.05	55° 43' 31.531"	48° 33' 15.395"

1	2	3	4	5
146	468778.53	1269978.86	55° 43' 31.994"	48° 33' 14.060"
147	468790.36	1269963.86	55° 43' 32.373"	48° 33' 13.196"
148	468794.93	1269960.21	55° 43' 32.521"	48° 33' 12.985"
149	468798.06	1269954.52	55° 43' 32.620"	48° 33' 12.658"
150	468802.63	1269950.87	55° 43' 32.767"	48° 33' 12.447"
151	468810.61	1269940.29	55° 43' 33.023"	48° 33' 11.838"
152	468813.73	1269934.60	55° 43' 33.123"	48° 33' 11.511"
153	468829.40	1269915.19	55° 43' 33.625"	48° 33' 10.392"
154	468834.73	1269911.55	55° 43' 33.796"	48° 33' 10.182"
155	468838.60	1269905.88	55° 43' 33.920"	48° 33' 09.855"
156	468847.03	1269897.81	55° 43' 34.191"	48° 33' 09.390"
157	468854.24	1269887.71	55° 43' 34.422"	48° 33' 08.808"
158	468867.29	1269873.99	55° 43' 34.841"	48° 33' 08.017"
159	468871.67	1269870.33	55° 43' 34.982"	48° 33' 07.806"
160	468897.67	1269844.88	55° 43' 35.817"	48° 33' 06.337"
161	468908.57	1269838.12	55° 43' 36.167"	48° 33' 05.945"
162	468920.19	1269832.61	55° 43' 36.542"	48° 33' 05.625"
163	468951.50	1269818.03	55° 43' 37.551"	48° 33' 04.777"
164	468977.20	1269809.08	55° 43' 38.380"	48° 33' 04.254"
165	468991.53	1269805.63	55° 43' 38.842"	48° 33' 04.051"
166	469036.49	1269797.11	55° 43' 40.294"	48° 33' 03.545"
167	469053.04	1269794.97	55° 43' 40.829"	48° 33' 03.415"
168	469079.05	1269794.77	55° 43' 41.670"	48° 33' 03.394"
169	469094.25	1269797.10	55° 43' 42.162"	48° 33' 03.521"
170	469103.76	1269796.55	55° 43' 42.469"	48° 33' 03.486"
171	469133.73	1269798.45	55° 43' 43.439"	48° 33' 03.582"
172	469157.22	1269798.95	55° 43' 44.198"	48° 33' 03.602"
173	469181.20	1269800.21	55° 43' 44.974"	48° 33' 03.665"
174	469229.46	1269799.99	55° 43' 46.534"	48° 33' 03.633"
175	469261.94	1269801.19	55° 43' 47.585"	48° 33' 03.688"
176	469285.94	1269801.70	55° 43' 48.361"	48° 33' 03.708"
177	469314.57	1269807.57	55° 43' 49.288"	48° 33' 04.033"
178	469333.96	1269812.98	55° 43' 49.916"	48° 33' 04.335"
179	469339.63	1269816.35	55° 43' 50.100"	48° 33' 04.526"
180	469347.84	1269818.28	55° 43' 50.366"	48° 33' 04.633"
181	469357.92	1269826.25	55° 43' 50.694"	48° 33' 05.086"
182	469364.12	1269828.88	55° 43' 50.895"	48° 33' 05.234"
183	469393.23	1269835.75	55° 43' 51.838"	48° 33' 05.617"
184	469429.28	1269845.53	55° 43' 53.005"	48° 33' 06.162"

1	2	3	4	5
185	469451.80	1269856.26	55° 43' 53.736"	48° 33' 06.768"
186	469477.09	1269866.30	55° 43' 54.556"	48° 33' 07.334"
187	469492.90	1269875.39	55° 43' 55.069"	48° 33' 07.848"
188	469520.15	1269898.98	55° 43' 55.955"	48° 33' 09.189"
189	469538.29	1269915.87	55° 43' 56.546"	48° 33' 10.150"
190	469554.42	1269933.22	55° 43' 57.071"	48° 33' 11.138"
191	469597.08	1269984.89	55° 43' 58.462"	48° 33' 14.082"
192	469604.63	1269994.06	55° 43' 58.708"	48° 33' 14.604"
193	469608.26	1269999.89	55° 43' 58.827"	48° 33' 14.936"
194	469613.75	1270012.01	55° 43' 59.007"	48° 33' 15.629"
195	469624.13	1270029.48	55° 43' 59.347"	48° 33' 16.626"
196	469642.58	1270055.13	55° 43' 59.949"	48° 33' 18.088"
197	469675.20	1270108.59	55° 44' 01.016"	48° 33' 21.139"
198	469687.95	1270131.87	55° 44' 01.433"	48° 33' 22.468"
199	469702.53	1270163.18	55° 44' 01.912"	48° 33' 24.256"
200	469713.55	1270185.67	55° 44' 02.273"	48° 33' 25.541"
201	469718.27	1270199.03	55° 44' 02.428"	48° 33' 26.304"
202	469728.47	1270224.75	55° 44' 02.764"	48° 33' 27.774"
203	469740.01	1270258.00	55° 44' 03.144"	48° 33' 29.675"
204	469747.51	1270293.17	55° 44' 03.395"	48° 33' 31.688"
205	469752.02	1270339.53	55° 44' 03.551"	48° 33' 34.342"
206	469755.56	1270384.61	55° 44' 03.675"	48° 33' 36.924"
207	469766.21	1270459.35	55° 44' 04.036"	48° 33' 41.203"
208	469772.53	1270514.75	55° 44' 04.252"	48° 33' 44.375"
209	469776.23	1270552.08	55° 44' 04.380"	48° 33' 46.513"
210	469784.78	1270596.28	55° 44' 04.667"	48° 33' 49.042"
211	469788.22	1270610.85	55° 44' 04.781"	48° 33' 49.876"
212	469793.72	1270622.47	55° 44' 04.961"	48° 33' 50.540"
213	469799.39	1270626.34	55° 44' 05.145"	48° 33' 50.760"
214	469832.60	1270616.80	55° 44' 06.217"	48° 33' 50.200"
215	469851.27	1270608.95	55° 44' 06.819"	48° 33' 49.743"
216	469869.71	1270600.59	55° 44' 07.413"	48° 33' 49.257"
217	469911.40	1270580.48	55° 44' 08.757"	48° 33' 48.088"
218	469931.29	1270573.91	55° 44' 09.399"	48° 33' 47.704"
219	469956.28	1270562.94	55° 44' 10.204"	48° 33' 47.065"
220	469975.42	1270556.35	55° 44' 10.822"	48° 33' 46.680"
221	470007.49	1270541.78	55° 44' 11.855"	48° 33' 45.833"
222	470033.73	1270531.09	55° 44' 12.701"	48° 33' 45.210"
223	470071.08	1270514.64	55° 44' 13.906"	48° 33' 44.252"

1	2	3	4	5
224	470076.91	1270511.01	55° 44' 14.093"	48° 33' 44.042"
225	470095.35	1270502.40	55° 44' 14.688"	48° 33' 43.542"
226	470136.55	1270481.78	55° 44' 16.015"	48° 33' 42.344"
227	470148.65	1270477.04	55° 44' 16.405"	48° 33' 42.067"
228	470171.04	1270471.02	55° 44' 17.128"	48° 33' 41.714"
229	470199.15	1270465.87	55° 44' 18.036"	48° 33' 41.408"
230	470221.45	1270463.84	55° 44' 18.756"	48° 33' 41.283"
231	470252.48	1270462.76	55° 44' 19.759"	48° 33' 41.209"
232	470276.69	1270464.53	55° 44' 20.543"	48° 33' 41.300"
233	470290.61	1270468.57	55° 44' 20.994"	48° 33' 41.527"
234	470316.45	1270476.13	55° 44' 21.831"	48° 33' 41.950"
235	470332.19	1270476.97	55° 44' 22.340"	48° 33' 41.992"
236	470339.14	1270479.12	55° 44' 22.565"	48° 33' 42.112"
237	470346.87	1270480.03	55° 44' 22.815"	48° 33' 42.162"
238	470372.69	1270488.84	55° 44' 23.652"	48° 33' 42.656"
239	470445.62	1270516.40	55° 44' 26.016"	48° 33' 44.208"
240	470470.16	1270526.43	55° 44' 26.812"	48° 33' 44.773"
241	470475.33	1270530.29	55° 44' 26.980"	48° 33' 44.992"
242	470498.55	1270543.54	55° 44' 27.733"	48° 33' 45.742"
243	470515.36	1270552.15	55° 44' 28.279"	48° 33' 46.229"
244	470525.45	1270559.87	55° 44' 28.607"	48° 33' 46.668"
245	470534.78	1270567.82	55° 44' 28.910"	48° 33' 47.120"
246	470581.79	1270601.81	55° 44' 30.438"	48° 33' 49.050"
247	470585.43	1270606.89	55° 44' 30.556"	48° 33' 49.340"
248	470594.00	1270615.33	55° 44' 30.835"	48° 33' 49.820"
249	470602.82	1270623.77	55° 44' 31.122"	48° 33' 50.300"
250	470624.91	1270654.74	55° 44' 31.843"	48° 33' 52.067"
251	470640.54	1270672.33	55° 44' 32.353"	48° 33' 53.069"
252	470644.18	1270677.41	55° 44' 32.471"	48° 33' 53.359"
253	470665.43	1270700.87	55° 44' 33.164"	48° 33' 54.695"
254	470669.06	1270706.45	55° 44' 33.282"	48° 33' 55.013"
255	470680.77	1270720.20	55° 44' 33.664"	48° 33' 55.797"
256	470691.19	1270735.67	55° 44' 34.004"	48° 33' 56.680"
257	470697.46	1270746.56	55° 44' 34.209"	48° 33' 57.302"
258	470709.98	1270780.59	55° 44' 34.622"	48° 33' 59.247"
259	470718.90	1270808.03	55° 44' 34.916"	48° 34' 00.817"
260	470727.19	1270841.22	55° 44' 35.191"	48° 34' 02.716"
261	470733.73	1270862.86	55° 44' 35.407"	48° 34' 03.954"
262	470741.18	1270900.03	55° 44' 35.656"	48° 34' 06.081"

1	2	3	4	5
263	470743.35	1270915.83	55° 44' 35.730"	48° 34' 06.986"
264	470746.02	1270931.14	55° 44' 35.819"	48° 34' 07.862"
265	470753.14	1270984.05	55° 44' 36.061"	48° 34' 10.892"
266	470757.13	1271007.64	55° 44' 36.195"	48° 34' 12.243"
267	470761.90	1271053.50	55° 44' 36.359"	48° 34' 14.870"
268	470762.32	1271069.26	55° 44' 36.376"	48° 34' 15.773"
269	470763.99	1271108.05	55° 44' 36.439"	48° 34' 17.996"
270	470762.89	1271124.03	55° 44' 36.407"	48° 34' 18.912"
271	470757.95	1271144.68	55° 44' 36.251"	48° 34' 20.098"
272	470748.43	1271180.73	55° 44' 35.951"	48° 34' 22.168"
273	470741.51	1271200.34	55° 44' 35.732"	48° 34' 23.294"
274	470734.51	1271211.69	55° 44' 35.508"	48° 34' 23.947"
275	470729.19	1271215.33	55° 44' 35.336"	48° 34' 24.158"
276	470721.47	1271225.41	55° 44' 35.089"	48° 34' 24.739"
277	470710.41	1271239.68	55° 44' 34.735"	48° 34' 25.561"
278	470697.86	1271253.42	55° 44' 34.332"	48° 34' 26.353"
279	470690.13	1271264.00	55° 44' 34.084"	48° 34' 26.963"
280	470680.29	1271280.29	55° 44' 33.769"	48° 34' 27.900"
281	470671.83	1271289.61	55° 44' 33.498"	48° 34' 28.438"
282	470660.76	1271304.63	55° 44' 33.143"	48° 34' 29.303"
283	470653.52	1271315.98	55° 44' 32.911"	48° 34' 29.956"
284	470648.92	1271320.38	55° 44' 32.764"	48° 34' 30.210"
285	470645.05	1271325.80	55° 44' 32.640"	48° 34' 30.522"
286	470640.89	1271333.46	55° 44' 32.507"	48° 34' 30.963"
287	470636.44	1271342.87	55° 44' 32.365"	48° 34' 31.503"
288	470632.33	1271347.78	55° 44' 32.233"	48° 34' 31.787"
289	470630.44	1271354.24	55° 44' 32.174"	48° 34' 32.157"
290	470618.12	1271380.98	55° 44' 31.781"	48° 34' 33.695"
291	470616.28	1271384.94	55° 44' 31.722"	48° 34' 33.923"
292	470608.59	1271393.78	55° 44' 31.475"	48° 34' 34.432"
293	470595.56	1271406.75	55° 44' 31.057"	48° 34' 35.181"
294	470587.86	1271416.09	55° 44' 30.810"	48° 34' 35.719"
295	470571.50	1271432.99	55° 44' 30.284"	48° 34' 36.694"
296	470568.12	1271439.17	55° 44' 30.176"	48° 34' 37.049"
297	470563.77	1271443.58	55° 44' 30.037"	48° 34' 37.303"
298	470557.78	1271454.96	55° 44' 29.845"	48° 34' 37.958"
299	470553.93	1271459.37	55° 44' 29.722"	48° 34' 38.212"
300	470551.04	1271465.56	55° 44' 29.630"	48° 34' 38.568"
301	470548.97	1271480.77	55° 44' 29.566"	48° 34' 39.440"

1	2	3	4	5
302	470548.79	1271489.02	55° 44' 29.562"	48° 34' 39.913"
303	470550.82	1271511.32	55° 44' 29.632"	48° 34' 41.190"
304	470549.91	1271518.80	55° 44' 29.605"	48° 34' 41.620"
305	470549.36	1271544.29	55° 44' 29.592"	48° 34' 43.081"
306	470548.00	1271549.26	55° 44' 29.549"	48° 34' 43.367"
307	470546.08	1271557.47	55° 44' 29.489"	48° 34' 43.838"
308	470537.26	1271584.04	55° 44' 29.209"	48° 34' 45.364"
309	470521.05	1271628.70	55° 44' 28.695"	48° 34' 47.930"
310	470511.30	1271663.50	55° 44' 28.387"	48° 34' 49.928"
311	470493.63	1271718.38	55° 44' 27.827"	48° 34' 53.080"
312	470474.93	1271762.49	55° 44' 27.232"	48° 34' 55.615"
313	470473.53	1271769.46	55° 44' 27.188"	48° 34' 56.015"
314	470467.52	1271781.33	55° 44' 26.996"	48° 34' 56.698"
315	470457.96	1271807.88	55° 44' 26.693"	48° 34' 58.223"
316	470437.09	1271871.45	55° 44' 26.031"	48° 35' 01.874"
317	470428.09	1271906.26	55° 44' 25.748"	48° 35' 03.873"
318	470426.52	1271921.48	55° 44' 25.700"	48° 35' 04.745"
319	470427.59	1271929.76	55° 44' 25.736"	48° 35' 05.219"
320	470426.68	1271937.24	55° 44' 25.709"	48° 35' 05.648"
321	470432.54	1271967.37	55° 44' 25.904"	48° 35' 07.373"
322	470427.78	1271979.27	55° 44' 25.753"	48° 35' 08.057"
323	470415.98	1271993.02	55° 44' 25.374"	48° 35' 08.849"
324	470412.60	1271999.20	55° 44' 25.266"	48° 35' 09.205"
325	470409.61	1272022.14	55° 44' 25.174"	48° 35' 10.521"
326	470391.04	1272036.99	55° 44' 24.577"	48° 35' 11.379"
327	470379.26	1272049.99	55° 44' 24.199"	48° 35' 12.128"
328	470374.48	1272063.14	55° 44' 24.047"	48° 35' 12.884"
329	470373.05	1272071.36	55° 44' 24.002"	48° 35' 13.356"
330	470366.87	1272091.74	55° 44' 23.807"	48° 35' 14.525"
331	470357.76	1272108.04	55° 44' 23.516"	48° 35' 15.463"
332	470353.18	1272111.70	55° 44' 23.368"	48° 35' 15.674"
333	470346.62	1272114.81	55° 44' 23.157"	48° 35' 15.855"
334	470319.77	1272130.74	55° 44' 22.292"	48° 35' 16.778"
335	470306.17	1272135.45	55° 44' 21.853"	48° 35' 17.053"
336	470279.61	1272138.13	55° 44' 20.995"	48° 35' 17.216"
337	470264.38	1272136.55	55° 44' 20.502"	48° 35' 17.132"
338	470224.43	1272134.20	55° 44' 19.210"	48° 35' 17.011"
339	470217.46	1272132.80	55° 44' 18.984"	48° 35' 16.934"
340	470171.09	1272126.30	55° 44' 17.484"	48° 35' 16.579"

1	2	3	4	5
341	470155.82	1272127.23	55° 44' 16.990"	48° 35' 16.637"
342	470140.09	1272126.14	55° 44' 16.481"	48° 35' 16.581"
343	470124.76	1272129.56	55° 44' 15.987"	48° 35' 16.783"
344	470118.94	1272132.69	55° 44' 15.799"	48° 35' 16.964"
345	470109.30	1272139.48	55° 44' 15.489"	48° 35' 17.357"
346	470104.70	1272143.89	55° 44' 15.341"	48° 35' 17.611"
347	470096.09	1272160.70	55° 44' 15.066"	48° 35' 18.578"
348	470091.49	1272165.11	55° 44' 14.918"	48° 35' 18.832"
349	470069.72	1272177.89	55° 44' 14.217"	48° 35' 19.573"
350	470051.07	1272184.50	55° 44' 13.615"	48° 35' 19.958"
351	470043.35	1272194.58	55° 44' 13.368"	48° 35' 20.539"
352	470035.95	1272213.43	55° 44' 13.132"	48° 35' 21.621"
353	470021.12	1272251.87	55° 44' 12.661"	48° 35' 23.830"
354	470019.71	1272259.59	55° 44' 12.617"	48° 35' 24.273"
355	470007.02	1272291.57	55° 44' 12.213"	48° 35' 26.110"
356	469999.60	1272311.17	55° 44' 11.977"	48° 35' 27.236"
357	469989.57	1272335.71	55° 44' 11.658"	48° 35' 28.646"
358	469962.90	1272390.40	55° 44' 10.807"	48° 35' 31.790"
359	469955.50	1272408.74	55° 44' 10.572"	48° 35' 32.844"
360	469951.65	1272413.66	55° 44' 10.448"	48° 35' 33.127"
361	469932.35	1272450.76	55° 44' 09.832"	48° 35' 35.260"
362	469928.50	1272455.17	55° 44' 09.708"	48° 35' 35.515"
363	469917.23	1272479.69	55° 44' 09.349"	48° 35' 36.924"
364	469913.18	1272493.60	55° 44' 09.221"	48° 35' 37.723"
365	469914.80	1272499.89	55° 44' 09.274"	48° 35' 38.082"
366	469919.20	1272504.48	55° 44' 09.417"	48° 35' 38.344"
367	469929.30	1272511.70	55° 44' 09.745"	48° 35' 38.754"
368	469933.45	1272516.04	55° 44' 09.881"	48° 35' 39.001"
369	469939.91	1272518.18	55° 44' 10.090"	48° 35' 39.121"
370	469947.42	1272517.84	55° 44' 10.333"	48° 35' 39.099"
371	469961.51	1272513.64	55° 44' 10.787"	48° 35' 38.853"
372	469981.45	1272505.06	55° 44' 11.430"	48° 35' 38.355"
373	470002.00	1272491.00	55° 44' 12.092"	48° 35' 37.541"
374	470020.86	1272474.15	55° 44' 12.698"	48° 35' 36.569"
375	470035.58	1272464.47	55° 44' 13.172"	48° 35' 36.008"
376	470059.33	1272452.72	55° 44' 13.938"	48° 35' 35.327"
377	470092.77	1272432.43	55° 44' 15.015"	48° 35' 34.152"
378	470112.81	1272419.11	55° 44' 15.660"	48° 35' 33.381"
379	470122.65	1272403.32	55° 44' 15.975"	48° 35' 32.472"

1	2	3	4	5
380	470124.06	1272395.85	55° 44' 16.019"	48° 35' 32.043"
381	470125.18	1272378.62	55° 44' 16.052"	48° 35' 31.056"
382	470123.01	1272363.32	55° 44' 15.978"	48° 35' 30.180"
383	470118.00	1272351.71	55° 44' 15.814"	48° 35' 29.516"
384	470099.23	1272317.80	55° 44' 15.200"	48° 35' 27.580"
385	470099.41	1272309.55	55° 44' 15.204"	48° 35' 27.107"
386	470101.29	1272303.09	55° 44' 15.264"	48° 35' 26.736"
387	470105.87	1272299.44	55° 44' 15.411"	48° 35' 26.525"
388	470109.73	1272294.52	55° 44' 15.535"	48° 35' 26.242"
389	470120.15	1272286.49	55° 44' 15.870"	48° 35' 25.778"
390	470149.76	1272269.87	55° 44' 16.824"	48° 35' 24.815"
391	470200.22	1272248.70	55° 44' 18.451"	48° 35' 23.583"
392	470207.98	1272248.37	55° 44' 18.702"	48° 35' 23.561"
393	470222.42	1272251.68	55° 44' 19.169"	48° 35' 23.745"
394	470238.37	1272254.02	55° 44' 19.686"	48° 35' 23.873"
395	470275.75	1272259.82	55° 44' 20.896"	48° 35' 24.192"
396	470293.48	1272260.95	55° 44' 21.469"	48° 35' 24.250"
397	470324.51	1272259.61	55° 44' 22.472"	48° 35' 24.162"
398	470353.94	1272251.49	55° 44' 23.422"	48° 35' 23.686"
399	470390.36	1272244.02	55° 44' 24.598"	48° 35' 23.245"
400	470425.25	1272237.76	55° 44' 25.725"	48° 35' 22.873"
401	470478.10	1272233.64	55° 44' 27.433"	48° 35' 22.618"
402	470535.86	1272233.63	55° 44' 29.300"	48° 35' 22.596"
403	470567.54	1272236.81	55° 44' 30.325"	48° 35' 22.766"
404	470575.30	1272236.47	55° 44' 30.576"	48° 35' 22.744"
405	470597.49	1272239.45	55° 44' 31.294"	48° 35' 22.907"
406	470631.59	1272247.18	55° 44' 32.398"	48° 35' 23.337"
407	470658.18	1272254.75	55° 44' 33.260"	48° 35' 23.761"
408	470677.49	1272263.41	55° 44' 33.886"	48° 35' 24.251"
409	470695.29	1272273.30	55° 44' 34.463"	48° 35' 24.811"
410	470701.48	1272275.93	55° 44' 34.664"	48° 35' 24.959"
411	470711.58	1272283.15	55° 44' 34.992"	48° 35' 25.369"
412	470715.73	1272287.74	55° 44' 35.127"	48° 35' 25.631"
413	470733.28	1272297.61	55° 44' 35.697"	48° 35' 26.191"
414	470742.84	1272306.07	55° 44' 36.008"	48° 35' 26.672"
415	470753.94	1272313.31	55° 44' 36.368"	48° 35' 27.083"
416	470773.32	1272330.98	55° 44' 36.998"	48° 35' 28.088"
417	470787.05	1272343.27	55° 44' 37.445"	48° 35' 28.788"
418	470816.11	1272376.15	55° 44' 38.391"	48° 35' 30.662"

1	2	3	4	5
419	470837.71	1272406.62	55° 44' 39.096"	48° 35' 32.400"
420	470856.95	1272430.54	55° 44' 39.723"	48° 35' 33.764"
421	470869.94	1272442.82	55° 44' 40.145"	48° 35' 34.464"
422	470875.27	1272439.18	55° 44' 40.317"	48° 35' 34.253"
423	470877.89	1272433.48	55° 44' 40.401"	48° 35' 33.926"
424	470881.18	1272420.30	55° 44' 40.504"	48° 35' 33.169"
425	470883.49	1272405.60	55° 44' 40.576"	48° 35' 32.325"
426	470885.62	1272399.39	55° 44' 40.644"	48° 35' 31.969"
427	470893.57	1272355.06	55° 44' 40.892"	48° 35' 29.424"
428	470894.42	1272339.07	55° 44' 40.915"	48° 35' 28.508"
429	470892.84	1272330.78	55° 44' 40.863"	48° 35' 28.034"
430	470888.64	1272316.94	55° 44' 40.724"	48° 35' 27.242"
431	470885.21	1272301.61	55° 44' 40.610"	48° 35' 26.364"
432	470878.61	1272282.97	55° 44' 40.393"	48° 35' 25.298"
433	470871.83	1272272.58	55° 44' 40.172"	48° 35' 24.705"
434	470863.01	1272264.14	55° 44' 39.885"	48° 35' 24.224"
435	470845.03	1272239.74	55° 44' 39.298"	48° 35' 22.833"
436	470839.82	1272226.13	55° 44' 39.127"	48° 35' 22.054"
437	470838.48	1272218.60	55° 44' 39.082"	48° 35' 21.623"
438	470838.66	1272210.35	55° 44' 39.086"	48° 35' 21.150"
439	470843.34	1272178.70	55° 44' 39.231"	48° 35' 19.334"
440	470845.24	1272171.74	55° 44' 39.291"	48° 35' 18.934"
441	470850.76	1272159.10	55° 44' 39.467"	48° 35' 18.208"
442	470855.27	1272147.20	55° 44' 39.610"	48° 35' 17.524"
443	470863.23	1272137.11	55° 44' 39.865"	48° 35' 16.943"
444	470867.81	1272133.46	55° 44' 40.013"	48° 35' 16.732"
445	470883.78	1272123.55	55° 44' 40.527"	48° 35' 16.158"
446	470897.36	1272119.59	55° 44' 40.965"	48° 35' 15.926"
447	470914.38	1272118.71	55° 44' 41.515"	48° 35' 15.869"
448	470937.32	1272122.20	55° 44' 42.258"	48° 35' 16.061"
449	470942.76	1272124.81	55° 44' 42.434"	48° 35' 16.209"
450	470963.66	1272129.76	55° 44' 43.111"	48° 35' 16.485"
451	470970.21	1272127.40	55° 44' 43.322"	48° 35' 16.347"
452	470975.29	1272123.76	55° 44' 43.486"	48° 35' 16.137"
453	470982.98	1272114.92	55° 44' 43.732"	48° 35' 15.627"
454	470995.89	1272084.19	55° 44' 44.144"	48° 35' 13.861"
455	471000.23	1272079.79	55° 44' 44.283"	48° 35' 13.607"
456	471005.55	1272076.65	55° 44' 44.454"	48° 35' 13.425"
457	471012.58	1272075.55	55° 44' 44.681"	48° 35' 13.359"

1	2	3	4	5
458	471021.30	1272076.99	55° 44' 44.964"	48° 35' 13.438"
459	471027.03	1272077.86	55° 44' 45.149"	48° 35' 13.486"
460	471045.39	1272084.50	55° 44' 45.744"	48° 35' 13.860"
461	471059.84	1272086.81	55° 44' 46.212"	48° 35' 13.987"
462	471066.87	1272085.71	55° 44' 46.439"	48° 35' 13.922"
463	471071.95	1272082.07	55° 44' 46.602"	48° 35' 13.711"
464	471090.81	1272065.22	55° 44' 47.209"	48° 35' 12.738"
465	471118.57	1272041.56	55° 44' 48.101"	48° 35' 11.372"
466	471128.22	1272035.02	55° 44' 48.412"	48° 35' 10.993"
467	471131.57	1272029.84	55° 44' 48.519"	48° 35' 10.695"
468	471141.22	1272023.04	55° 44' 48.830"	48° 35' 10.302"
469	471145.34	1272017.38	55° 44' 48.962"	48° 35' 09.976"
470	471149.67	1272013.72	55° 44' 49.101"	48° 35' 09.765"
471	471150.58	1272006.24	55° 44' 49.129"	48° 35' 09.335"
472	471149.48	1271999.22	55° 44' 49.092"	48° 35' 08.933"
473	471142.75	1271986.82	55° 44' 48.872"	48° 35' 08.225"
474	471125.38	1271968.69	55° 44' 48.306"	48° 35' 07.192"
475	471119.70	1271965.57	55° 44' 48.122"	48° 35' 07.016"
476	471111.63	1271957.15	55° 44' 47.859"	48° 35' 06.536"
477	471105.94	1271954.28	55° 44' 47.675"	48° 35' 06.373"
478	471096.59	1271947.32	55° 44' 47.371"	48° 35' 05.978"
479	471090.96	1271941.45	55° 44' 47.188"	48° 35' 05.644"
480	471084.86	1271934.32	55° 44' 46.989"	48° 35' 05.237"
481	471079.18	1271930.95	55° 44' 46.805"	48° 35' 05.046"
482	471075.28	1271926.36	55° 44' 46.678"	48° 35' 04.784"
483	471069.83	1271923.75	55° 44' 46.501"	48° 35' 04.636"
484	471065.42	1271919.90	55° 44' 46.357"	48° 35' 04.418"
485	471043.46	1271906.18	55° 44' 45.644"	48° 35' 03.639"
486	471036.72	1271893.78	55° 44' 45.424"	48° 35' 02.931"
487	471029.94	1271883.64	55° 44' 45.203"	48° 35' 02.352"
488	471027.59	1271876.58	55° 44' 45.125"	48° 35' 01.949"
489	471032.36	1271863.93	55° 44' 45.277"	48° 35' 01.222"
490	471040.06	1271854.60	55° 44' 45.524"	48° 35' 00.684"
491	471048.48	1271846.53	55° 44' 45.794"	48° 35' 00.218"
492	471051.85	1271841.35	55° 44' 45.902"	48° 34' 59.920"
493	471066.11	1271829.15	55° 44' 46.361"	48° 34' 59.215"
494	471073.83	1271819.06	55° 44' 46.608"	48° 34' 58.634"
495	471083.50	1271811.02	55° 44' 46.919"	48° 34' 58.170"
496	471086.86	1271806.09	55° 44' 47.027"	48° 34' 57.886"

1	2	3	4	5
497	471089.00	1271799.63	55° 44' 47.094"	48° 34' 57.515"
498	471092.85	1271794.72	55° 44' 47.218"	48° 34' 57.231"
499	471101.52	1271775.15	55° 44' 47.494"	48° 34' 56.107"
500	471099.18	1271767.60	55° 44' 47.417"	48° 34' 55.675"
501	471084.84	1271748.29	55° 44' 46.949"	48° 34' 54.573"
502	471079.37	1271735.42	55° 44' 46.770"	48° 34' 53.837"
503	471079.06	1271726.41	55° 44' 46.758"	48° 34' 53.321"
504	471081.86	1271712.47	55° 44' 46.845"	48° 34' 52.521"
505	471091.62	1271677.17	55° 44' 47.153"	48° 34' 50.494"
506	471090.52	1271670.14	55° 44' 47.116"	48° 34' 50.092"
507	471086.64	1271664.31	55° 44' 46.990"	48° 34' 49.759"
508	471066.53	1271657.63	55° 44' 46.338"	48° 34' 49.383"
509	471060.35	1271654.25	55° 44' 46.138"	48° 34' 49.192"
510	471049.15	1271640.00	55° 44' 45.773"	48° 34' 48.379"
511	471046.79	1271633.70	55° 44' 45.695"	48° 34' 48.019"
512	471039.82	1271632.30	55° 44' 45.469"	48° 34' 47.941"
513	471035.96	1271637.22	55° 44' 45.345"	48° 34' 48.225"
514	471035.79	1271645.47	55° 44' 45.342"	48° 34' 48.698"
515	471043.72	1271683.65	55° 44' 45.606"	48° 34' 50.883"
516	471042.30	1271691.37	55° 44' 45.562"	48° 34' 51.326"
517	471035.60	1271712.23	55° 44' 45.350"	48° 34' 52.524"
518	471031.51	1271716.64	55° 44' 45.218"	48° 34' 52.779"
519	471028.88	1271722.84	55° 44' 45.134"	48° 34' 53.135"
520	471020.46	1271730.91	55° 44' 44.864"	48° 34' 53.601"
521	471012.93	1271732.00	55° 44' 44.621"	48° 34' 53.666"
522	471001.03	1271727.24	55° 44' 44.235"	48° 34' 53.398"
523	470995.86	1271723.38	55° 44' 44.067"	48° 34' 53.179"
524	470992.21	1271718.80	55° 44' 43.948"	48° 34' 52.917"
525	470978.14	1271698.24	55° 44' 43.489"	48° 34' 51.744"
526	470968.28	1271680.28	55° 44' 43.166"	48° 34' 50.718"
527	470966.45	1271672.49	55° 44' 43.105"	48° 34' 50.272"
528	470968.58	1271666.28	55° 44' 43.173"	48° 34' 49.916"
529	470993.57	1271655.32	55° 44' 43.978"	48° 34' 49.278"
530	471010.42	1271638.67	55° 44' 44.520"	48° 34' 48.318"
531	471013.06	1271632.23	55° 44' 44.604"	48° 34' 47.947"
532	471019.80	1271621.12	55° 44' 44.819"	48° 34' 47.308"
533	471023.84	1271607.71	55° 44' 44.947"	48° 34' 46.538"
534	471025.74	1271600.75	55° 44' 45.007"	48° 34' 46.138"
535	471025.92	1271592.50	55° 44' 45.011"	48° 34' 45.665"

1	2	3	4	5
536	471024.34	1271584.21	55° 44' 44.958"	48° 34' 45.191"
537	471021.97	1271578.41	55° 44' 44.880"	48° 34' 44.859"
538	471015.18	1271568.26	55° 44' 44.659"	48° 34' 44.280"
539	471009.71	1271555.39	55° 44' 44.479"	48° 34' 43.544"
540	471009.88	1271547.14	55° 44' 44.483"	48° 34' 43.071"
541	471013.26	1271541.47	55° 44' 44.591"	48° 34' 42.745"
542	471018.33	1271538.32	55° 44' 44.754"	48° 34' 42.563"
543	471043.08	1271538.35	55° 44' 45.555"	48° 34' 42.555"
544	471056.25	1271541.89	55° 44' 45.981"	48° 34' 42.752"
545	471064.50	1271542.06	55° 44' 46.248"	48° 34' 42.759"
546	471069.11	1271536.91	55° 44' 46.396"	48° 34' 42.462"
547	471069.47	1271520.42	55° 44' 46.404"	48° 34' 41.517"
548	471065.31	1271481.07	55° 44' 46.261"	48° 34' 39.263"
549	471065.66	1271464.57	55° 44' 46.269"	48° 34' 38.317"
550	471067.75	1271448.62	55° 44' 46.333"	48° 34' 37.402"
551	471072.35	1271444.21	55° 44' 46.481"	48° 34' 37.148"
552	471083.23	1271438.20	55° 44' 46.831"	48° 34' 36.799"
553	471110.93	1271429.29	55° 44' 47.725"	48° 34' 36.277"
554	471135.94	1271417.07	55° 44' 48.531"	48° 34' 35.568"
555	471139.05	1271412.13	55° 44' 48.631"	48° 34' 35.283"
556	471134.92	1271406.29	55° 44' 48.496"	48° 34' 34.950"
557	471129.24	1271402.92	55° 44' 48.312"	48° 34' 34.759"
558	471121.51	1271402.26	55° 44' 48.061"	48° 34' 34.724"
559	471099.21	1271404.28	55° 44' 47.341"	48° 34' 34.848"
560	471065.47	1271415.06	55° 44' 46.252"	48° 34' 35.479"
561	471060.13	1271419.20	55° 44' 46.081"	48° 34' 35.718"
562	471035.89	1271430.18	55° 44' 45.299"	48° 34' 36.357"
563	471028.12	1271431.27	55° 44' 45.048"	48° 34' 36.422"
564	471012.92	1271428.94	55° 44' 44.556"	48° 34' 36.294"
565	471006.63	1271430.81	55° 44' 44.353"	48° 34' 36.404"
566	471003.27	1271435.73	55° 44' 44.246"	48° 34' 36.688"
567	470998.92	1271440.14	55° 44' 44.106"	48° 34' 36.942"
568	470996.78	1271446.60	55° 44' 44.038"	48° 34' 37.313"
569	470993.78	1271470.04	55° 44' 43.946"	48° 34' 38.658"
570	470987.76	1271482.41	55° 44' 43.754"	48° 34' 39.369"
571	470982.70	1271485.55	55° 44' 43.591"	48° 34' 39.551"
572	470967.91	1271487.24	55° 44' 43.113"	48° 34' 39.653"
573	470960.94	1271485.84	55° 44' 42.888"	48° 34' 39.576"
574	470949.58	1271479.09	55° 44' 42.519"	48° 34' 39.193"

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575	470947.38	1271465.04	55° 44' 42.445"	48° 34' 38.389"
576	470948.29	1271457.56	55° 44' 42.473"	48° 34' 37.960"
577	470950.18	1271451.10	55° 44' 42.532"	48° 34' 37.588"
578	470949.84	1271443.59	55° 44' 42.520"	48° 34' 37.158"
579	470947.47	1271437.79	55° 44' 42.442"	48° 34' 36.827"
580	470946.38	1271430.27	55° 44' 42.405"	48° 34' 36.396"
581	470942.16	1271416.67	55° 44' 42.266"	48° 34' 35.618"
582	470935.54	1271398.78	55° 44' 42.048"	48° 34' 34.595"
583	470942.58	1271397.18	55° 44' 42.275"	48° 34' 34.500"
584	470947.49	1271401.53	55° 44' 42.435"	48° 34' 34.748"
585	470950.62	1271407.35	55° 44' 42.537"	48° 34' 35.081"
586	470957.71	1271426.51	55° 44' 42.770"	48° 34' 36.176"
587	470960.64	1271441.32	55° 44' 42.868"	48° 34' 37.024"
588	470969.96	1271449.77	55° 44' 43.172"	48° 34' 37.505"
589	470975.76	1271447.40	55° 44' 43.359"	48° 34' 37.367"
590	470978.40	1271440.95	55° 44' 43.443"	48° 34' 36.996"
591	470978.75	1271424.46	55° 44' 43.450"	48° 34' 36.050"
592	470980.15	1271417.48	55° 44' 43.494"	48° 34' 35.650"
593	470988.61	1271408.16	55° 44' 43.766"	48° 34' 35.113"
594	470996.41	1271405.83	55° 44' 44.017"	48° 34' 34.976"
595	471004.66	1271406.01	55° 44' 44.284"	48° 34' 34.983"
596	471011.60	1271408.66	55° 44' 44.509"	48° 34' 35.132"
597	471016.00	1271413.25	55° 44' 44.652"	48° 34' 35.394"
598	471021.43	1271416.62	55° 44' 44.829"	48° 34' 35.585"
599	471028.40	1271418.02	55° 44' 45.054"	48° 34' 35.663"
600	471034.94	1271416.16	55° 44' 45.265"	48° 34' 35.553"
601	471036.84	1271409.20	55° 44' 45.325"	48° 34' 35.154"
602	471035.77	1271400.92	55° 44' 45.289"	48° 34' 34.680"
603	471037.17	1271393.95	55° 44' 45.333"	48° 34' 34.280"
604	471040.55	1271387.77	55° 44' 45.441"	48° 34' 33.924"
605	471045.15	1271383.37	55° 44' 45.588"	48° 34' 33.670"
606	471052.19	1271381.52	55° 44' 45.816"	48° 34' 33.561"
607	471059.13	1271384.42	55° 44' 46.041"	48° 34' 33.725"
608	471078.51	1271389.84	55° 44' 46.669"	48° 34' 34.028"
609	471084.32	1271387.46	55° 44' 46.856"	48° 34' 33.890"
610	471088.43	1271382.29	55° 44' 46.988"	48° 34' 33.592"
611	471086.56	1271376.00	55° 44' 46.926"	48° 34' 33.232"
612	471080.56	1271364.37	55° 44' 46.729"	48° 34' 32.568"
613	471076.65	1271360.04	55° 44' 46.602"	48° 34' 32.321"

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614	471074.29	1271353.49	55° 44' 46.524"	48° 34' 31.946"
615	471071.35	1271338.92	55° 44' 46.426"	48° 34' 31.113"
616	471068.48	1271333.11	55° 44' 46.332"	48° 34' 30.780"
617	471060.42	1271323.94	55° 44' 46.070"	48° 34' 30.258"
618	471053.98	1271321.30	55° 44' 45.861"	48° 34' 30.109"
619	471047.00	1271319.90	55° 44' 45.635"	48° 34' 30.031"
620	471033.18	1271323.35	55° 44' 45.189"	48° 34' 30.234"
621	471027.49	1271320.73	55° 44' 45.004"	48° 34' 30.086"
622	471016.47	1271297.74	55° 44' 44.643"	48° 34' 28.773"
623	471004.03	1271283.47	55° 44' 44.237"	48° 34' 27.959"
624	470999.10	1271280.12	55° 44' 44.077"	48° 34' 27.769"
625	470992.14	1271278.22	55° 44' 43.852"	48° 34' 27.663"
626	470961.83	1271292.57	55° 44' 42.875"	48° 34' 28.497"
627	470947.99	1271296.28	55° 44' 42.429"	48° 34' 28.715"
628	470940.26	1271295.36	55° 44' 42.178"	48° 34' 28.665"
629	470934.57	1271292.74	55° 44' 41.994"	48° 34' 28.517"
630	470923.97	1271285.51	55° 44' 41.649"	48° 34' 28.107"
631	470920.31	1271280.93	55° 44' 41.530"	48° 34' 27.846"
632	470913.56	1271269.53	55° 44' 41.309"	48° 34' 27.195"
633	470912.49	1271261.26	55° 44' 41.273"	48° 34' 26.721"
634	470909.05	1271246.43	55° 44' 41.159"	48° 34' 25.873"
635	470903.53	1271235.56	55° 44' 40.978"	48° 34' 25.251"
636	470895.46	1271227.14	55° 44' 40.715"	48° 34' 24.772"
637	470876.96	1271203.74	55° 44' 40.112"	48° 34' 23.437"
638	470873.10	1271196.91	55° 44' 39.986"	48° 34' 23.047"
639	470864.68	1271181.47	55° 44' 39.710"	48° 34' 22.166"
640	470854.43	1271158.25	55° 44' 39.374"	48° 34' 20.838"
641	470841.80	1271117.47	55° 44' 38.957"	48° 34' 18.506"
642	470841.98	1271109.22	55° 44' 38.961"	48° 34' 18.033"
643	470843.37	1271102.75	55° 44' 39.004"	48° 34' 17.662"
644	470845.52	1271095.80	55° 44' 39.072"	48° 34' 17.262"
645	470851.55	1271082.67	55° 44' 39.264"	48° 34' 16.508"
646	470853.45	1271075.71	55° 44' 39.324"	48° 34' 16.108"
647	470854.36	1271067.98	55° 44' 39.352"	48° 34' 15.664"
648	470851.26	1271061.16	55° 44' 39.250"	48° 34' 15.275"
649	470844.47	1271051.27	55° 44' 39.029"	48° 34' 14.710"
650	470839.55	1271047.41	55° 44' 38.869"	48° 34' 14.491"
651	470831.99	1271038.50	55° 44' 38.622"	48° 34' 13.983"
652	470822.34	1271021.78	55° 44' 38.307"	48° 34' 13.029"

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653	470815.01	1271002.37	55° 44' 38.066"	48° 34' 11.919"
654	470814.86	1270985.87	55° 44' 38.057"	48° 34' 10.973"
655	470816.94	1270970.66	55° 44' 38.121"	48° 34' 10.101"
656	470812.98	1270956.82	55° 44' 37.990"	48° 34' 09.309"
657	470809.08	1270952.24	55° 44' 37.863"	48° 34' 09.048"
658	470786.60	1270939.51	55° 44' 37.133"	48° 34' 08.326"
659	470777.75	1270932.56	55° 44' 36.846"	48° 34' 07.932"
660	470776.16	1270924.78	55° 44' 36.793"	48° 34' 07.486"
661	470778.10	1270915.82	55° 44' 36.854"	48° 34' 06.972"
662	470784.12	1270903.45	55° 44' 37.045"	48° 34' 06.261"
663	470786.70	1270899.75	55° 44' 37.128"	48° 34' 06.048"
664	470792.63	1270891.38	55° 44' 37.318"	48° 34' 05.565"
665	470800.53	1270884.54	55° 44' 37.572"	48° 34' 05.171"
666	470808.13	1270879.71	55° 44' 37.817"	48° 34' 04.890"
667	470816.43	1270877.38	55° 44' 38.084"	48° 34' 04.754"
668	470832.97	1270875.74	55° 44' 38.619"	48° 34' 04.653"
669	470845.31	1270871.75	55° 44' 39.017"	48° 34' 04.420"
670	470852.72	1270852.65	55° 44' 39.252"	48° 34' 03.323"
671	470867.47	1270840.97	55° 44' 39.727"	48° 34' 02.647"
672	470891.10	1270835.22	55° 44' 40.490"	48° 34' 02.309"
673	470894.95	1270830.80	55° 44' 40.613"	48° 34' 02.054"
674	470912.41	1270820.93	55° 44' 41.175"	48° 34' 01.481"
675	470924.50	1270816.93	55° 44' 41.565"	48° 34' 01.248"
676	470940.31	1270814.02	55° 44' 42.076"	48° 34' 01.075"
677	470948.05	1270814.69	55° 44' 42.326"	48° 34' 01.110"
678	470954.24	1270817.57	55° 44' 42.527"	48° 34' 01.273"
679	470962.28	1270827.24	55° 44' 42.789"	48° 34' 01.824"
680	470974.95	1270831.27	55° 44' 43.200"	48° 34' 02.050"
681	470982.71	1270830.68	55° 44' 43.451"	48° 34' 02.013"
682	470988.51	1270828.30	55° 44' 43.638"	48° 34' 01.875"
683	470999.42	1270821.04	55° 44' 43.989"	48° 34' 01.454"
684	471001.34	1270813.33	55° 44' 44.049"	48° 34' 01.011"
685	471005.93	1270808.92	55° 44' 44.197"	48° 34' 00.757"
686	471016.32	1270802.40	55° 44' 44.531"	48° 34' 00.379"
687	471035.50	1270794.30	55° 44' 45.149"	48° 33' 59.908"
688	471063.66	1270787.40	55° 44' 46.058"	48° 33' 59.501"
689	471082.07	1270779.55	55° 44' 46.652"	48° 33' 59.044"
690	471092.49	1270772.27	55° 44' 46.987"	48° 33' 58.623"
691	471096.33	1270767.85	55° 44' 47.111"	48° 33' 58.368"

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692	471105.99	1270760.31	55° 44' 47.421"	48° 33' 57.932"
693	471110.11	1270754.64	55° 44' 47.553"	48° 33' 57.605"
694	471115.18	1270751.75	55° 44' 47.716"	48° 33' 57.438"
695	471122.73	1270749.41	55° 44' 47.960"	48° 33' 57.301"
696	471129.18	1270752.05	55° 44' 48.169"	48° 33' 57.449"
697	471127.78	1270759.02	55° 44' 48.125"	48° 33' 57.850"
698	471117.16	1270775.80	55° 44' 47.786"	48° 33' 58.815"
699	471097.84	1270790.64	55° 44' 47.164"	48° 33' 59.673"
700	471079.17	1270798.49	55° 44' 46.562"	48° 34' 00.131"
701	471058.07	1270803.29	55° 44' 45.881"	48° 34' 00.414"
702	471042.33	1270802.20	55° 44' 45.372"	48° 34' 00.358"
703	471029.48	1270806.93	55° 44' 44.958"	48° 34' 00.634"
704	471019.83	1270813.72	55° 44' 44.647"	48° 34' 01.027"
705	471015.96	1270819.39	55° 44' 44.523"	48° 34' 01.353"
706	471011.37	1270823.79	55° 44' 44.376"	48° 34' 01.607"
707	470999.06	1270838.03	55° 44' 43.981"	48° 34' 02.428"
708	470991.08	1270848.61	55° 44' 43.725"	48° 34' 03.038"
709	470975.20	1270854.77	55° 44' 43.213"	48° 34' 03.397"
710	470966.95	1270854.60	55° 44' 42.946"	48° 34' 03.390"
711	470952.40	1270845.29	55° 44' 42.474"	48° 34' 02.862"
712	470938.05	1270837.98	55° 44' 42.008"	48° 34' 02.449"
713	470926.55	1270837.73	55° 44' 41.636"	48° 34' 02.439"
714	470904.13	1270845.50	55° 44' 40.913"	48° 34' 02.893"
715	470879.14	1270856.47	55° 44' 40.107"	48° 34' 03.531"
716	470875.79	1270861.40	55° 44' 40.000"	48° 34' 03.815"
717	470876.18	1270877.91	55° 44' 40.016"	48° 34' 04.762"
718	470874.04	1270884.37	55° 44' 39.949"	48° 34' 05.132"
719	470870.92	1270890.05	55° 44' 39.849"	48° 34' 05.459"
720	470864.39	1270891.66	55° 44' 39.638"	48° 34' 05.554"
721	470839.10	1270893.12	55° 44' 38.821"	48° 34' 05.648"
722	470811.00	1270897.52	55° 44' 37.913"	48° 34' 05.910"
723	470801.42	1270901.32	55° 44' 37.604"	48° 34' 06.132"
724	470792.97	1270910.64	55° 44' 37.333"	48° 34' 06.669"
725	470793.31	1270918.15	55° 44' 37.346"	48° 34' 07.100"
726	470795.92	1270924.70	55° 44' 37.431"	48° 34' 07.474"
727	470799.56	1270929.78	55° 44' 37.550"	48° 34' 07.764"
728	470804.49	1270933.14	55° 44' 37.710"	48° 34' 07.954"
729	470815.87	1270938.88	55° 44' 38.079"	48° 34' 08.279"
730	470825.22	1270946.08	55° 44' 38.383"	48° 34' 08.689"

1	2	3	4	5
731	470831.97	1270957.23	55° 44' 38.604"	48° 34' 09.325"
732	470833.55	1270965.51	55° 44' 38.657"	48° 34' 09.799"
733	470833.76	1270990.77	55° 44' 38.669"	48° 34' 11.247"
734	470837.81	1271011.86	55° 44' 38.805"	48° 34' 12.454"
735	470853.11	1271033.19	55° 44' 39.304"	48° 34' 13.671"
736	470857.47	1271039.54	55° 44' 39.446"	48° 34' 14.033"
737	470871.54	1271059.60	55° 44' 39.906"	48° 34' 15.177"
738	470872.86	1271068.37	55° 44' 39.950"	48° 34' 15.680"
739	470871.94	1271076.11	55° 44' 39.922"	48° 34' 16.123"
740	470867.92	1271088.77	55° 44' 39.795"	48° 34' 16.851"
741	470858.51	1271107.57	55° 44' 39.495"	48° 34' 17.932"
742	470857.86	1271115.06	55° 44' 39.475"	48° 34' 18.362"
743	470864.40	1271136.21	55° 44' 39.691"	48° 34' 19.571"
744	470877.74	1271167.00	55° 44' 40.129"	48° 34' 21.331"
745	470887.39	1271183.71	55° 44' 40.445"	48° 34' 22.285"
746	470905.33	1271210.10	55° 44' 41.031"	48° 34' 23.791"
747	470913.99	1271225.78	55° 44' 41.314"	48° 34' 24.687"
748	470914.96	1271227.56	55° 44' 41.346"	48° 34' 24.788"
749	470915.92	1271229.33	55° 44' 41.377"	48° 34' 24.889"
750	470928.49	1271249.35	55° 44' 41.788"	48° 34' 26.032"
751	470934.00	1271260.97	55° 44' 41.968"	48° 34' 26.696"
752	470943.34	1271268.17	55° 44' 42.272"	48° 34' 27.105"
753	470949.04	1271270.79	55° 44' 42.457"	48° 34' 27.254"
754	470955.58	1271268.93	55° 44' 42.668"	48° 34' 27.144"
755	470961.14	1271266.05	55° 44' 42.847"	48° 34' 26.977"
756	470971.04	1271259.26	55° 44' 43.166"	48° 34' 26.584"
757	470977.83	1271257.40	55° 44' 43.385"	48° 34' 26.475"
758	470994.30	1271259.01	55° 44' 43.918"	48° 34' 26.561"
759	471010.84	1271268.87	55° 44' 44.455"	48° 34' 27.120"
760	471030.76	1271284.54	55° 44' 45.102"	48° 34' 28.011"
761	471036.95	1271287.43	55° 44' 45.303"	48° 34' 28.174"
762	471042.12	1271291.29	55° 44' 45.471"	48° 34' 28.393"
763	471048.33	1271293.17	55° 44' 45.672"	48° 34' 28.499"
764	471052.74	1271297.27	55° 44' 45.816"	48° 34' 28.732"
765	471058.44	1271299.89	55° 44' 46.000"	48° 34' 28.880"
766	471075.22	1271310.25	55° 44' 46.545"	48° 34' 29.467"
767	471086.98	1271321.50	55° 44' 46.928"	48° 34' 30.108"
768	471101.94	1271335.08	55° 44' 47.414"	48° 34' 30.880"
769	471108.72	1271345.47	55° 44' 47.636"	48° 34' 31.474"

1	2	3	4	5
770	471113.70	1271358.08	55° 44' 47.800"	48° 34' 32.195"
771	471120.46	1271369.23	55° 44' 48.021"	48° 34' 32.831"
772	471131.09	1271374.96	55° 44' 48.365"	48° 34' 33.155"
773	471143.74	1271379.73	55° 44' 48.776"	48° 34' 33.424"
774	471149.43	1271382.85	55° 44' 48.960"	48° 34' 33.601"
775	471149.92	1271383.11	55° 44' 48.976"	48° 34' 33.616"
776	471150.42	1271383.37	55° 44' 48.992"	48° 34' 33.630"
777	471156.10	1271386.50	55° 44' 49.177"	48° 34' 33.807"
778	471163.64	1271396.66	55° 44' 49.422"	48° 34' 34.387"
779	471164.69	1271405.68	55° 44' 49.458"	48° 34' 34.904"
780	471158.04	1271424.54	55° 44' 49.247"	48° 34' 35.988"
781	471152.01	1271437.17	55° 44' 49.055"	48° 34' 36.714"
782	471143.59	1271445.24	55° 44' 48.785"	48° 34' 37.179"
783	471139.47	1271450.90	55° 44' 48.653"	48° 34' 37.506"
784	471135.13	1271455.06	55° 44' 48.513"	48° 34' 37.746"
785	471131.77	1271460.24	55° 44' 48.405"	48° 34' 38.044"
786	471127.17	1271464.64	55° 44' 48.258"	48° 34' 38.298"
787	471120.89	1271466.26	55° 44' 48.055"	48° 34' 38.393"
788	471109.52	1271459.76	55° 44' 47.686"	48° 34' 38.025"
789	471099.10	1271467.79	55° 44' 47.351"	48° 34' 38.489"
790	471095.99	1271472.73	55° 44' 47.252"	48° 34' 38.773"
791	471094.59	1271479.70	55° 44' 47.208"	48° 34' 39.173"
792	471095.48	1271496.97	55° 44' 47.240"	48° 34' 40.163"
793	471097.82	1271504.02	55° 44' 47.317"	48° 34' 40.566"
794	471106.94	1271521.97	55° 44' 47.616"	48° 34' 41.592"
795	471121.53	1271552.79	55° 44' 48.094"	48° 34' 43.353"
796	471137.95	1271580.39	55° 44' 48.631"	48° 34' 44.929"
797	471142.35	1271584.99	55° 44' 48.774"	48° 34' 45.191"
798	471145.49	1271590.05	55° 44' 48.877"	48° 34' 45.480"
799	471150.99	1271601.68	55° 44' 49.057"	48° 34' 46.144"
800	471151.33	1271609.18	55° 44' 49.070"	48° 34' 46.574"
801	471148.20	1271615.62	55° 44' 48.970"	48° 34' 46.944"
802	471138.54	1271622.91	55° 44' 48.659"	48° 34' 47.366"
803	471134.44	1271627.32	55° 44' 48.527"	48° 34' 47.621"
804	471132.56	1271633.54	55° 44' 48.468"	48° 34' 47.977"
805	471131.62	1271642.52	55° 44' 48.439"	48° 34' 48.493"
806	471137.08	1271655.89	55° 44' 48.619"	48° 34' 49.257"
807	471146.22	1271672.59	55° 44' 48.918"	48° 34' 50.211"
808	471145.55	1271680.82	55° 44' 48.898"	48° 34' 50.683"

1	2	3	4	5
809	471142.68	1271686.51	55° 44' 48.806"	48° 34' 51.010"
810	471138.83	1271690.93	55° 44' 48.683"	48° 34' 51.265"
811	471128.98	1271707.22	55° 44' 48.368"	48° 34' 52.203"
812	471127.58	1271714.20	55° 44' 48.324"	48° 34' 52.603"
813	471127.40	1271722.44	55° 44' 48.320"	48° 34' 53.076"
814	471131.62	1271735.79	55° 44' 48.459"	48° 34' 53.839"
815	471138.90	1271746.19	55° 44' 48.697"	48° 34' 54.433"
816	471144.08	1271749.56	55° 44' 48.865"	48° 34' 54.624"
817	471150.29	1271751.44	55° 44' 49.066"	48° 34' 54.729"
818	471158.53	1271751.61	55° 44' 49.333"	48° 34' 54.736"
819	471163.61	1271747.97	55° 44' 49.496"	48° 34' 54.526"
820	471170.83	1271737.87	55° 44' 49.727"	48° 34' 53.944"
821	471185.08	1271726.18	55° 44' 50.186"	48° 34' 53.268"
822	471193.51	1271718.11	55° 44' 50.457"	48° 34' 52.802"
823	471208.99	1271707.68	55° 44' 50.955"	48° 34' 52.199"
824	471218.01	1271706.63	55° 44' 51.246"	48° 34' 52.135"
825	471232.55	1271704.94	55° 44' 51.716"	48° 34' 52.033"
826	471238.85	1271702.57	55° 44' 51.919"	48° 34' 51.895"
827	471244.20	1271698.19	55° 44' 52.091"	48° 34' 51.642"
828	471248.05	1271693.27	55° 44' 52.215"	48° 34' 51.358"
829	471259.35	1271667.51	55° 44' 52.575"	48° 34' 49.877"
830	471264.67	1271664.37	55° 44' 52.746"	48° 34' 49.695"
831	471269.02	1271659.96	55° 44' 52.886"	48° 34' 49.441"
832	471281.41	1271653.23	55° 44' 53.285"	48° 34' 49.050"
833	471292.31	1271646.46	55° 44' 53.636"	48° 34' 48.658"
834	471296.92	1271641.56	55° 44' 53.784"	48° 34' 48.375"
835	471300.04	1271635.87	55° 44' 53.884"	48° 34' 48.048"
836	471307.99	1271626.54	55° 44' 54.139"	48° 34' 47.510"
837	471313.97	1271615.92	55° 44' 54.330"	48° 34' 46.899"
838	471317.81	1271611.50	55° 44' 54.453"	48° 34' 46.644"
839	471327.46	1271604.70	55° 44' 54.764"	48° 34' 46.251"
840	471334.51	1271602.35	55° 44' 54.991"	48° 34' 46.114"
841	471363.17	1271595.21	55° 44' 55.916"	48° 34' 45.694"
842	471372.35	1271586.66	55° 44' 56.211"	48° 34' 45.200"
843	471374.98	1271580.96	55° 44' 56.295"	48° 34' 44.873"
844	471375.65	1271572.73	55° 44' 56.315"	48° 34' 44.400"
845	471375.98	1271557.48	55° 44' 56.322"	48° 34' 43.526"
846	471381.65	1271537.85	55° 44' 56.502"	48° 34' 42.399"
847	471385.51	1271532.93	55° 44' 56.625"	48° 34' 42.115"

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848	471395.17	1271525.64	55° 44' 56.936"	48° 34' 41.693"
849	471407.31	1271518.90	55° 44' 57.327"	48° 34' 41.302"
850	471411.84	1271517.74	55° 44' 57.473"	48° 34' 41.234"
851	471422.13	1271515.96	55° 44' 57.806"	48° 34' 41.129"
852	471429.61	1271516.62	55° 44' 58.048"	48° 34' 41.164"
853	471443.66	1271514.42	55° 44' 58.502"	48° 34' 41.032"
854	471458.49	1271510.99	55° 44' 58.980"	48° 34' 40.830"
855	471480.29	1271496.95	55° 44' 59.682"	48° 34' 40.017"
856	471484.14	1271492.53	55° 44' 59.806"	48° 34' 39.762"
857	471496.13	1271469.79	55° 45' 00.189"	48° 34' 38.454"
858	471499.69	1271455.36	55° 45' 00.301"	48° 34' 37.625"
859	471499.86	1271447.11	55° 45' 00.305"	48° 34' 37.152"
860	471505.62	1271435.23	55° 45' 00.488"	48° 34' 36.469"
861	471514.06	1271426.41	55° 45' 00.759"	48° 34' 35.960"
862	471519.39	1271422.77	55° 45' 00.931"	48° 34' 35.750"
863	471546.97	1271407.36	55° 45' 01.819"	48° 34' 34.856"
864	471574.42	1271398.45	55° 45' 02.705"	48° 34' 34.334"
865	471580.25	1271394.82	55° 45' 02.892"	48° 34' 34.124"
866	471588.68	1271386.25	55° 45' 03.163"	48° 34' 33.630"
867	471591.32	1271379.81	55° 45' 03.247"	48° 34' 33.259"
868	471596.65	1271376.17	55° 45' 03.419"	48° 34' 33.049"
869	471607.74	1271360.41	55° 45' 03.774"	48° 34' 32.141"
870	471612.33	1271356.25	55° 45' 03.921"	48° 34' 31.901"
871	471617.40	1271353.11	55° 45' 04.085"	48° 34' 31.719"
872	471621.27	1271347.44	55° 45' 04.209"	48° 34' 31.392"
873	471643.94	1271328.17	55° 45' 04.937"	48° 34' 30.279"
874	471664.49	1271314.11	55° 45' 05.599"	48° 34' 29.465"
875	471694.24	1271291.24	55° 45' 06.556"	48° 34' 28.143"
876	471717.50	1271278.99	55° 45' 07.306"	48° 34' 27.432"
877	471735.91	1271271.88	55° 45' 07.899"	48° 34' 27.017"
878	471765.01	1271256.00	55° 45' 08.837"	48° 34' 26.096"
879	471777.79	1271242.77	55° 45' 09.247"	48° 34' 25.332"
880	471783.82	1271229.65	55° 45' 09.439"	48° 34' 24.578"
881	471786.15	1271214.45	55° 45' 09.511"	48° 34' 23.705"
882	471788.77	1271208.75	55° 45' 09.595"	48° 34' 23.378"
883	471795.99	1271198.65	55° 45' 09.826"	48° 34' 22.796"
884	471806.89	1271191.39	55° 45' 10.177"	48° 34' 22.375"
885	471810.77	1271185.72	55° 45' 10.301"	48° 34' 22.049"
886	471816.08	1271182.58	55° 45' 10.472"	48° 34' 21.867"

1	2	3	4	5
887	471819.19	1271177.65	55° 45' 10.572"	48° 34' 21.583"
888	471824.51	1271174.51	55° 45' 10.743"	48° 34' 21.401"
889	471827.13	1271169.06	55° 45' 10.826"	48° 34' 21.088"
890	471840.65	1271156.60	55° 45' 11.261"	48° 34' 20.368"
891	471843.27	1271150.91	55° 45' 11.344"	48° 34' 20.040"
892	471848.23	1271129.26	55° 45' 11.500"	48° 34' 18.797"
893	471845.10	1271123.69	55° 45' 11.398"	48° 34' 18.479"
894	471844.03	1271115.42	55° 45' 11.361"	48° 34' 18.005"
895	471845.43	1271108.45	55° 45' 11.405"	48° 34' 17.605"
896	471848.79	1271103.26	55° 45' 11.513"	48° 34' 17.307"
897	471853.38	1271099.11	55° 45' 11.660"	48° 34' 17.067"
898	471860.43	1271096.51	55° 45' 11.888"	48° 34' 16.915"
899	471882.79	1271091.99	55° 45' 12.609"	48° 34' 16.648"
900	471905.08	1271089.97	55° 45' 13.330"	48° 34' 16.523"
901	471933.02	1271081.56	55° 45' 14.231"	48° 34' 16.031"
902	471938.33	1271078.68	55° 45' 14.403"	48° 34' 15.863"
903	471942.68	1271074.27	55° 45' 14.542"	48° 34' 15.609"
904	471945.00	1271059.07	55° 45' 14.614"	48° 34' 14.736"
905	471945.18	1271050.82	55° 45' 14.618"	48° 34' 14.263"
906	471946.95	1271038.35	55° 45' 14.672"	48° 34' 13.548"
907	471948.15	1271028.63	55° 45' 14.709"	48° 34' 12.990"
908	471948.33	1271020.38	55° 45' 14.713"	48° 34' 12.517"
909	471950.46	1271014.17	55° 45' 14.781"	48° 34' 12.160"
910	471952.53	1270999.47	55° 45' 14.844"	48° 34' 11.316"
911	471958.56	1270986.34	55° 45' 15.037"	48° 34' 10.561"
912	471962.67	1270981.43	55° 45' 15.168"	48° 34' 10.278"
913	471972.81	1270974.65	55° 45' 15.495"	48° 34' 09.885"
914	471981.81	1270974.84	55° 45' 15.786"	48° 34' 09.893"
915	471982.15	1270982.35	55° 45' 15.799"	48° 34' 10.323"
916	471973.01	1271000.65	55° 45' 15.507"	48° 34' 11.376"
917	471972.10	1271008.14	55° 45' 15.479"	48° 34' 11.806"
918	471971.57	1271032.88	55° 45' 15.467"	48° 34' 13.225"
919	471973.54	1271057.68	55° 45' 15.536"	48° 34' 14.645"
920	471976.46	1271072.99	55° 45' 15.634"	48° 34' 15.523"
921	471977.36	1271089.51	55° 45' 15.667"	48° 34' 16.469"
922	471975.78	1271104.73	55° 45' 15.619"	48° 34' 17.343"
923	471973.13	1271111.68	55° 45' 15.535"	48° 34' 17.742"
924	471968.55	1271115.33	55° 45' 15.388"	48° 34' 17.953"
925	471961.51	1271117.18	55° 45' 15.160"	48° 34' 18.062"

1	2	3	4	5
926	471939.95	1271119.97	55° 45' 14.464"	48° 34' 18.230"
927	471915.20	1271119.44	55° 45' 13.664"	48° 34' 18.209"
928	471893.03	1271115.72	55° 45' 12.946"	48° 34' 18.004"
929	471885.26	1271116.30	55° 45' 12.695"	48° 34' 18.040"
930	471880.21	1271119.19	55° 45' 12.532"	48° 34' 18.208"
931	471875.61	1271123.59	55° 45' 12.384"	48° 34' 18.462"
932	471870.19	1271143.23	55° 45' 12.213"	48° 34' 19.590"
933	471872.56	1271149.03	55° 45' 12.291"	48° 34' 19.922"
934	471876.95	1271154.13	55° 45' 12.434"	48° 34' 20.212"
935	471882.47	1271165.00	55° 45' 12.615"	48° 34' 20.833"
936	471882.30	1271173.25	55° 45' 12.611"	48° 34' 21.306"
937	471875.54	1271185.10	55° 45' 12.395"	48° 34' 21.989"
938	471870.46	1271189.00	55° 45' 12.232"	48° 34' 22.214"
939	471864.65	1271191.37	55° 45' 12.045"	48° 34' 22.352"
940	471843.04	1271196.66	55° 45' 11.347"	48° 34' 22.664"
941	471837.96	1271200.30	55° 45' 11.183"	48° 34' 22.874"
942	471833.85	1271205.22	55° 45' 11.052"	48° 34' 23.158"
943	471832.45	1271212.19	55° 45' 11.008"	48° 34' 23.558"
944	471832.28	1271220.43	55° 45' 11.004"	48° 34' 24.031"
945	471837.59	1271241.05	55° 45' 11.180"	48° 34' 25.211"
946	471836.19	1271247.77	55° 45' 11.136"	48° 34' 25.597"
947	471832.32	1271253.44	55° 45' 11.012"	48° 34' 25.923"
948	471827.00	1271256.58	55° 45' 10.841"	48° 34' 26.105"
949	471803.25	1271268.07	55° 45' 10.076"	48° 34' 26.773"
950	471770.59	1271287.13	55° 45' 09.024"	48° 34' 27.878"
951	471749.25	1271302.67	55° 45' 08.337"	48° 34' 28.777"
952	471744.66	1271306.82	55° 45' 08.190"	48° 34' 29.017"
953	471732.98	1271315.08	55° 45' 07.814"	48° 34' 29.495"
954	471723.34	1271321.62	55° 45' 07.503"	48° 34' 29.873"
955	471701.53	1271335.91	55° 45' 06.801"	48° 34' 30.701"
956	471670.08	1271356.74	55° 45' 05.789"	48° 34' 31.907"
957	471660.41	1271364.78	55° 45' 05.478"	48° 34' 32.372"
958	471655.09	1271367.92	55° 45' 05.307"	48° 34' 32.554"
959	471645.41	1271375.96	55° 45' 04.995"	48° 34' 33.018"
960	471642.03	1271382.14	55° 45' 04.887"	48° 34' 33.374"
961	471635.36	1271401.75	55° 45' 04.676"	48° 34' 34.501"
962	471628.13	1271412.35	55° 45' 04.444"	48° 34' 35.111"
963	471610.92	1271422.23	55° 45' 03.890"	48° 34' 35.684"
964	471586.27	1271440.71	55° 45' 03.097"	48° 34' 36.753"

1	2	3	4	5
965	471580.46	1271443.09	55° 45' 02.910"	48° 34' 36.891"
966	471563.74	1271453.48	55° 45' 02.371"	48° 34' 37.493"
967	471551.62	1271458.97	55° 45' 01.981"	48° 34' 37.813"
968	471547.78	1271463.39	55° 45' 01.857"	48° 34' 38.067"
969	471542.46	1271466.53	55° 45' 01.686"	48° 34' 38.249"
970	471526.98	1271476.95	55° 45' 01.188"	48° 34' 38.853"
971	471522.63	1271481.86	55° 45' 01.048"	48° 34' 39.136"
972	471519.76	1271487.55	55° 45' 00.956"	48° 34' 39.463"
973	471515.41	1271491.95	55° 45' 00.817"	48° 34' 39.717"
974	471512.54	1271497.64	55° 45' 00.725"	48° 34' 40.044"
975	471508.20	1271501.80	55° 45' 00.586"	48° 34' 40.284"
976	471505.58	1271507.49	55° 45' 00.502"	48° 34' 40.612"
977	471497.62	1271516.83	55° 45' 00.247"	48° 34' 41.150"
978	471488.23	1271535.13	55° 44' 59.947"	48° 34' 42.203"
979	471484.38	1271539.55	55° 44' 59.824"	48° 34' 42.457"
980	471452.19	1271559.86	55° 44' 58.787"	48° 34' 43.634"
981	471440.08	1271565.10	55° 44' 58.396"	48° 34' 43.939"
982	471434.98	1271569.50	55° 44' 58.233"	48° 34' 44.193"
983	471423.34	1271576.25	55° 44' 57.858"	48° 34' 44.584"
984	471413.67	1271583.79	55° 44' 57.547"	48° 34' 45.020"
985	471401.39	1271596.78	55° 44' 57.152"	48° 34' 45.770"
986	471393.25	1271615.11	55° 44' 56.893"	48° 34' 46.823"
987	471389.38	1271620.78	55° 44' 56.769"	48° 34' 47.150"
988	471384.79	1271624.93	55° 44' 56.621"	48° 34' 47.390"
989	471380.92	1271630.60	55° 44' 56.497"	48° 34' 47.716"
990	471376.34	1271634.25	55° 44' 56.350"	48° 34' 47.927"
991	471359.47	1271651.15	55° 44' 55.808"	48° 34' 48.902"
992	471355.60	1271656.81	55° 44' 55.684"	48° 34' 49.228"
993	471351.01	1271661.22	55° 44' 55.537"	48° 34' 49.482"
994	471345.19	1271664.09	55° 44' 55.350"	48° 34' 49.649"
995	471340.58	1271669.24	55° 44' 55.201"	48° 34' 49.946"
996	471330.92	1271676.54	55° 44' 54.891"	48° 34' 50.368"
997	471314.20	1271686.93	55° 44' 54.352"	48° 34' 50.970"
998	471295.02	1271694.77	55° 44' 53.734"	48° 34' 51.427"
999	471290.43	1271699.18	55° 44' 53.586"	48° 34' 51.681"
1000	471289.74	1271708.16	55° 44' 53.566"	48° 34' 52.196"
1001	471290.65	1271723.94	55° 44' 53.599"	48° 34' 53.100"
1002	471285.16	1271735.32	55° 44' 53.423"	48° 34' 53.755"
1003	471274.98	1271743.35	55° 44' 53.096"	48° 34' 54.219"

1	2	3	4	5
1004	471258.27	1271753.25	55° 44' 52.558"	48° 34' 54.793"
1005	471233.27	1271764.72	55° 44' 51.752"	48° 34' 55.459"
1006	471222.87	1271771.49	55° 44' 51.417"	48° 34' 55.852"
1007	471219.03	1271775.91	55° 44' 51.294"	48° 34' 56.107"
1008	471218.85	1271784.16	55° 44' 51.290"	48° 34' 56.579"
1009	471217.45	1271791.13	55° 44' 51.246"	48° 34' 56.980"
1010	471212.87	1271794.78	55° 44' 51.099"	48° 34' 57.191"
1011	471195.42	1271803.91	55° 44' 50.537"	48° 34' 57.720"
1012	471185.28	1271810.70	55° 44' 50.210"	48° 34' 58.113"
1013	471172.72	1271824.93	55° 44' 49.807"	48° 34' 58.934"
1014	471168.85	1271830.60	55° 44' 49.683"	48° 34' 59.260"
1015	471166.20	1271837.54	55° 44' 49.599"	48° 34' 59.659"
1016	471165.17	1271862.28	55° 44' 49.570"	48° 35' 01.077"
1017	471162.29	1271867.97	55° 44' 49.479"	48° 35' 01.405"
1018	471157.94	1271872.87	55° 44' 49.339"	48° 35' 01.687"
1019	471148.28	1271880.42	55° 44' 49.028"	48° 35' 02.123"
1020	471144.17	1271885.33	55° 44' 48.896"	48° 35' 02.407"
1021	471142.29	1271891.54	55° 44' 48.837"	48° 35' 02.763"
1022	471144.64	1271898.59	55° 44' 48.914"	48° 35' 03.167"
1023	471152.71	1271907.02	55° 44' 49.177"	48° 35' 03.647"
1024	471158.90	1271909.90	55° 44' 49.378"	48° 35' 03.810"
1025	471173.55	1271914.47	55° 44' 49.853"	48° 35' 04.066"
1026	471189.84	1271924.32	55° 44' 50.381"	48° 35' 04.624"
1027	471193.99	1271928.90	55° 44' 50.517"	48° 35' 04.886"
1028	471202.65	1271945.09	55° 44' 50.800"	48° 35' 05.811"
1029	471208.85	1271982.73	55° 44' 51.008"	48° 35' 07.966"
1030	471214.33	1271995.35	55° 44' 51.188"	48° 35' 08.688"
1031	471226.47	1272000.61	55° 44' 51.582"	48° 35' 08.985"
1032	471233.16	1272003.51	55° 44' 51.798"	48° 35' 09.148"
1033	471237.58	1272007.35	55° 44' 51.942"	48° 35' 09.367"
1034	471240.70	1272013.17	55° 44' 52.044"	48° 35' 09.699"
1035	471242.32	1272019.46	55° 44' 52.098"	48° 35' 10.059"
1036	471242.90	1272027.22	55° 44' 52.118"	48° 35' 10.504"
1037	471233.55	1272043.52	55° 44' 51.819"	48° 35' 11.442"
1038	471228.60	1272064.42	55° 44' 51.664"	48° 35' 12.642"
1039	471227.77	1272080.16	55° 44' 51.640"	48° 35' 13.544"
1040	471227.44	1272095.40	55° 44' 51.633"	48° 35' 14.418"
1041	471225.29	1272102.36	55° 44' 51.565"	48° 35' 14.817"
1042	471220.70	1272106.76	55° 44' 51.417"	48° 35' 15.071"

1	2	3	4	5
1043	471216.82	1272112.43	55° 44' 51.293"	48° 35' 15.398"
1044	471196.77	1272126.50	55° 44' 50.647"	48° 35' 16.212"
1045	471177.61	1272133.84	55° 44' 50.029"	48° 35' 16.640"
1046	471165.99	1272139.35	55° 44' 49.655"	48° 35' 16.960"
1047	471151.26	1272149.78	55° 44' 49.181"	48° 35' 17.563"
1048	471147.39	1272155.45	55° 44' 49.057"	48° 35' 17.890"
1049	471142.80	1272159.60	55° 44' 48.909"	48° 35' 18.129"
1050	471133.45	1272175.90	55° 44' 48.610"	48° 35' 19.067"
1051	471129.40	1272189.82	55° 44' 48.482"	48° 35' 19.867"
1052	471135.10	1272192.44	55° 44' 48.667"	48° 35' 20.015"
1053	471153.03	1272184.08	55° 44' 49.245"	48° 35' 19.529"
1054	471163.42	1272177.30	55° 44' 49.580"	48° 35' 19.136"
1055	471175.04	1272171.79	55° 44' 49.954"	48° 35' 18.816"
1056	471188.86	1272168.84	55° 44' 50.401"	48° 35' 18.642"
1057	471194.55	1272171.71	55° 44' 50.585"	48° 35' 18.804"
1058	471195.14	1272179.22	55° 44' 50.606"	48° 35' 19.235"
1059	471187.17	1272189.31	55° 44' 50.350"	48° 35' 19.816"
1060	471177.52	1272196.60	55° 44' 50.040"	48° 35' 20.238"
1061	471166.63	1272202.87	55° 44' 49.689"	48° 35' 20.601"
1062	471142.88	1272214.36	55° 44' 48.923"	48° 35' 21.268"
1063	471126.15	1272224.76	55° 44' 48.385"	48° 35' 21.870"
1064	471097.81	1272240.65	55° 44' 47.471"	48° 35' 22.792"
1065	471089.52	1272242.48	55° 44' 47.204"	48° 35' 22.900"
1066	471080.76	1272242.79	55° 44' 46.921"	48° 35' 22.921"
1067	471064.29	1272241.19	55° 44' 46.388"	48° 35' 22.835"
1068	471064.95	1272233.70	55° 44' 46.408"	48° 35' 22.405"
1069	471076.75	1272219.95	55° 44' 46.786"	48° 35' 21.613"
1070	471078.15	1272212.98	55° 44' 46.830"	48° 35' 21.213"
1071	471073.22	1272209.62	55° 44' 46.670"	48° 35' 21.022"
1072	471043.10	1272214.73	55° 44' 45.697"	48° 35' 21.326"
1073	471027.37	1272213.64	55° 44' 45.188"	48° 35' 21.269"
1074	471011.07	1272204.54	55° 44' 44.659"	48° 35' 20.754"
1075	471003.52	1272194.88	55° 44' 44.413"	48° 35' 20.203"
1076	470997.85	1272191.01	55° 44' 44.229"	48° 35' 19.983"
1077	470991.16	1272188.11	55° 44' 44.012"	48° 35' 19.819"
1078	470975.92	1272187.79	55° 44' 43.519"	48° 35' 19.806"
1079	470952.84	1272191.29	55° 44' 42.774"	48° 35' 20.016"
1080	470937.59	1272190.97	55° 44' 42.281"	48° 35' 20.003"
1081	470933.18	1272186.87	55° 44' 42.137"	48° 35' 19.770"

1	2	3	4	5
1082	470926.22	1272184.97	55° 44' 41.912"	48° 35' 19.663"
1083	470911.00	1272183.40	55° 44' 41.419"	48° 35' 19.579"
1084	470904.69	1272186.26	55° 44' 41.216"	48° 35' 19.745"
1085	470901.14	1272200.19	55° 44' 41.104"	48° 35' 20.545"
1086	470901.72	1272207.95	55° 44' 41.125"	48° 35' 20.989"
1087	470915.61	1272236.75	55° 44' 41.579"	48° 35' 22.635"
1088	470920.03	1272240.60	55° 44' 41.723"	48° 35' 22.854"
1089	470930.40	1272258.08	55° 44' 42.062"	48° 35' 23.852"
1090	470958.22	1272325.43	55° 44' 42.976"	48° 35' 27.703"
1091	470961.48	1272348.26	55° 44' 43.086"	48° 35' 29.010"
1092	470959.90	1272363.98	55° 44' 43.038"	48° 35' 29.912"
1093	470947.75	1272405.72	55° 44' 42.654"	48° 35' 32.309"
1094	470930.46	1272442.11	55° 44' 42.102"	48° 35' 34.401"
1095	470927.11	1272447.29	55° 44' 41.995"	48° 35' 34.699"
1096	470915.84	1272471.05	55° 44' 41.635"	48° 35' 36.065"
1097	470905.20	1272489.33	55° 44' 41.295"	48° 35' 37.117"
1098	470900.62	1272492.98	55° 44' 41.148"	48° 35' 37.328"
1099	470896.75	1272498.65	55° 44' 41.024"	48° 35' 37.654"
1100	470890.75	1272510.52	55° 44' 40.832"	48° 35' 38.337"
1101	470883.32	1272530.12	55° 44' 40.596"	48° 35' 39.463"
1102	470880.50	1272545.31	55° 44' 40.508"	48° 35' 40.335"
1103	470876.12	1272574.47	55° 44' 40.372"	48° 35' 42.008"
1104	470858.96	1272628.61	55° 44' 39.828"	48° 35' 45.117"
1105	470848.87	1272656.40	55° 44' 39.508"	48° 35' 46.714"
1106	470843.89	1272678.55	55° 44' 39.351"	48° 35' 47.985"
1107	470842.11	1272703.27	55° 44' 39.299"	48° 35' 49.403"
1108	470844.40	1272724.82	55° 44' 39.377"	48° 35' 50.637"
1109	470845.45	1272734.34	55° 44' 39.413"	48° 35' 51.183"
1110	470845.09	1272750.84	55° 44' 39.405"	48° 35' 52.128"
1111	470837.36	1272750.17	55° 44' 39.155"	48° 35' 52.093"
1112	470831.18	1272746.79	55° 44' 38.954"	48° 35' 51.901"
1113	470827.28	1272742.21	55° 44' 38.827"	48° 35' 51.640"
1114	470821.84	1272739.09	55° 44' 38.651"	48° 35' 51.463"
1115	470814.12	1272737.67	55° 44' 38.401"	48° 35' 51.385"
1116	470805.87	1272737.50	55° 44' 38.134"	48° 35' 51.378"
1117	470799.59	1272739.11	55° 44' 37.931"	48° 35' 51.473"
1118	470793.75	1272742.99	55° 44' 37.743"	48° 35' 51.697"
1119	470789.90	1272747.91	55° 44' 37.620"	48° 35' 51.980"
1120	470784.38	1272760.54	55° 44' 37.444"	48° 35' 52.706"

1	2	3	4	5
1121	470779.08	1272774.43	55° 44' 37.275"	48° 35' 53.504"
1122	470761.79	1272811.32	55° 44' 36.724"	48° 35' 55.625"
1123	470757.20	1272815.22	55° 44' 36.576"	48° 35' 55.850"
1124	470746.89	1272829.50	55° 44' 36.246"	48° 35' 56.672"
1125	470738.20	1272838.32	55° 44' 35.967"	48° 35' 57.181"
1126	470728.05	1272845.10	55° 44' 35.640"	48° 35' 57.573"
1127	470716.42	1272851.10	55° 44' 35.265"	48° 35' 57.922"
1128	470709.38	1272853.45	55° 44' 35.038"	48° 35' 58.059"
1129	470704.77	1272858.35	55° 44' 34.890"	48° 35' 58.341"
1130	470699.20	1272861.49	55° 44' 34.710"	48° 35' 58.523"
1131	470672.05	1272879.91	55° 44' 33.836"	48° 35' 59.589"
1132	470644.97	1272895.33	55° 44' 32.964"	48° 36' 00.482"
1133	470620.05	1272903.05	55° 44' 32.159"	48° 36' 00.934"
1134	470576.62	1272910.87	55° 44' 30.757"	48° 36' 01.398"
1135	470527.59	1272923.83	55° 44' 29.174"	48° 36' 02.157"
1136	470491.17	1272931.30	55° 44' 27.998"	48° 36' 02.599"
1137	470456.75	1272938.81	55° 44' 26.887"	48° 36' 03.042"
1138	470441.51	1272938.49	55° 44' 26.394"	48° 36' 03.029"
1139	470393.70	1272940.72	55° 44' 24.848"	48° 36' 03.173"
1140	470379.88	1272943.67	55° 44' 24.402"	48° 36' 03.348"
1141	470361.70	1272952.03	55° 44' 23.816"	48° 36' 03.834"
1142	470358.59	1272957.22	55° 44' 23.716"	48° 36' 04.132"
1143	470355.03	1272971.64	55° 44' 23.604"	48° 36' 04.960"
1144	470343.44	1273010.90	55° 44' 23.237"	48° 36' 07.214"
1145	470341.10	1273026.60	55° 44' 23.165"	48° 36' 08.115"
1146	470342.00	1273043.13	55° 44' 23.197"	48° 36' 09.061"
1147	470347.99	1273066.76	55° 44' 23.396"	48° 36' 10.414"
1148	470348.33	1273074.52	55° 44' 23.408"	48° 36' 10.858"
1149	470351.26	1273089.08	55° 44' 23.506"	48° 36' 11.692"
1150	470356.39	1273118.45	55° 44' 23.678"	48° 36' 13.373"
1151	470359.05	1273169.26	55° 44' 23.774"	48° 36' 16.285"
1152	470357.43	1273209.99	55° 44' 23.730"	48° 36' 18.619"
1153	470354.46	1273231.93	55° 44' 23.638"	48° 36' 19.878"
1154	470346.73	1273266.27	55° 44' 23.395"	48° 36' 21.849"
1155	470341.29	1273286.41	55° 44' 23.223"	48° 36' 23.005"
1156	470326.14	1273316.59	55° 44' 22.739"	48° 36' 24.740"
1157	470318.93	1273326.43	55° 44' 22.508"	48° 36' 25.307"
1158	470316.30	1273332.88	55° 44' 22.424"	48° 36' 25.677"
1159	470311.70	1273337.28	55° 44' 22.276"	48° 36' 25.931"

1	2	3	4	5
1160	470299.36	1273352.77	55° 44' 21.881"	48° 36' 26.823"
1161	470294.79	1273356.42	55° 44' 21.733"	48° 36' 27.034"
1162	470273.97	1273370.73	55° 44' 21.063"	48° 36' 27.861"
1163	470258.50	1273381.15	55° 44' 20.565"	48° 36' 28.464"
1164	470235.01	1273392.15	55° 44' 19.808"	48° 36' 29.103"
1165	470213.17	1273395.93	55° 44' 19.102"	48° 36' 29.327"
1166	470197.43	1273395.60	55° 44' 18.593"	48° 36' 29.313"
1167	470181.42	1273396.01	55° 44' 18.076"	48° 36' 29.342"
1168	470157.95	1273394.25	55° 44' 17.317"	48° 36' 29.250"
1169	470144.78	1273390.72	55° 44' 16.890"	48° 36' 29.052"
1170	470105.05	1273377.87	55° 44' 15.603"	48° 36' 28.330"
1171	470077.92	1273371.54	55° 44' 14.725"	48° 36' 27.976"
1172	470038.71	1273357.94	55° 44' 13.454"	48° 36' 27.211"
1173	470029.96	1273357.76	55° 44' 13.171"	48° 36' 27.204"
1174	470021.74	1273356.33	55° 44' 12.905"	48° 36' 27.125"
1175	470005.75	1273355.49	55° 44' 12.388"	48° 36' 27.082"
1176	469998.73	1273356.59	55° 44' 12.161"	48° 36' 27.148"
1177	469987.83	1273363.36	55° 44' 11.810"	48° 36' 27.539"
1178	469985.70	1273369.56	55° 44' 11.742"	48° 36' 27.896"
1179	469982.87	1273384.75	55° 44' 11.654"	48° 36' 28.767"
1180	469983.97	1273391.78	55° 44' 11.691"	48° 36' 29.170"
1181	470003.32	1273434.20	55° 44' 12.325"	48° 36' 31.594"
1182	470010.63	1273454.61	55° 44' 12.565"	48° 36' 32.761"
1183	470021.41	1273488.60	55° 44' 12.920"	48° 36' 34.705"
1184	470035.09	1273526.90	55° 44' 13.370"	48° 36' 36.895"
1185	470041.36	1273537.78	55° 44' 13.575"	48° 36' 37.517"
1186	470055.78	1273564.85	55° 44' 14.047"	48° 36' 39.063"
1187	470072.17	1273582.20	55° 44' 14.580"	48° 36' 40.052"
1188	470077.39	1273595.06	55° 44' 14.751"	48° 36' 40.787"
1189	470085.01	1273624.48	55° 44' 15.004"	48° 36' 42.470"
1190	470090.87	1273654.36	55° 44' 15.199"	48° 36' 44.181"
1191	470097.72	1273685.01	55° 44' 15.426"	48° 36' 45.935"
1192	470101.85	1273702.36	55° 44' 15.563"	48° 36' 46.927"
1193	470101.10	1273713.84	55° 44' 15.542"	48° 36' 47.586"
1194	470098.75	1273730.29	55° 44' 15.469"	48° 36' 48.530"
1195	470097.84	1273737.78	55° 44' 15.441"	48° 36' 48.959"
1196	470100.39	1273747.33	55° 44' 15.525"	48° 36' 49.505"
1197	470100.49	1273765.84	55° 44' 15.532"	48° 36' 50.566"
1198	470099.08	1273773.31	55° 44' 15.488"	48° 36' 50.995"

1	2	3	4	5
1199	470094.43	1273780.21	55° 44' 15.339"	48° 36' 51.392"
1200	470092.57	1273785.42	55° 44' 15.280"	48° 36' 51.691"
1201	470092.49	1273789.17	55° 44' 15.278"	48° 36' 51.906"
1202	470096.56	1273797.51	55° 44' 15.411"	48° 36' 52.382"
1203	470104.06	1273809.17	55° 44' 15.656"	48° 36' 53.048"
1204	470108.52	1273811.02	55° 44' 15.800"	48° 36' 53.152"
1205	470117.98	1273813.22	55° 44' 16.107"	48° 36' 53.275"
1206	470127.90	1273817.18	55° 44' 16.428"	48° 36' 53.499"
1207	470151.76	1273835.45	55° 44' 17.203"	48° 36' 54.538"
1208	470160.31	1273844.63	55° 44' 17.482"	48° 36' 55.061"
1209	470170.31	1273856.85	55° 44' 17.807"	48° 36' 55.758"
1210	470172.56	1273868.40	55° 44' 17.882"	48° 36' 56.419"
1211	470172.37	1273877.15	55° 44' 17.878"	48° 36' 56.920"
1212	470172.18	1273886.14	55° 44' 17.873"	48° 36' 57.436"
1213	470174.52	1273893.70	55° 44' 17.950"	48° 36' 57.868"
1214	470180.11	1273900.82	55° 44' 18.133"	48° 36' 58.274"
1215	470207.69	1273920.66	55° 44' 19.028"	48° 36' 59.402"
1216	470228.91	1273934.37	55° 44' 19.717"	48° 37' 00.180"
1217	470256.53	1273951.96	55° 44' 20.614"	48° 37' 01.179"
1218	470277.21	1273967.16	55° 44' 21.285"	48° 37' 02.043"
1219	470296.51	1273988.57	55° 44' 21.913"	48° 37' 03.263"
1220	470312.99	1274012.93	55° 44' 22.451"	48° 37' 04.654"
1221	470324.69	1274038.69	55° 44' 22.834"	48° 37' 06.126"
1222	470328.45	1274061.52	55° 44' 22.960"	48° 37' 07.433"
1223	470332.76	1274070.61	55° 44' 23.101"	48° 37' 07.953"
1224	470353.75	1274094.57	55° 44' 23.785"	48° 37' 09.319"
1225	470368.63	1274111.89	55° 44' 24.269"	48° 37' 10.306"
1226	470376.06	1274126.80	55° 44' 24.512"	48° 37' 11.158"
1227	470386.01	1274141.01	55° 44' 24.837"	48° 37' 11.970"
1228	470406.20	1274167.45	55° 44' 25.495"	48° 37' 13.478"
1229	470419.07	1274196.98	55° 44' 25.916"	48° 37' 15.166"
1230	470429.46	1274213.71	55° 44' 26.256"	48° 37' 16.121"
1231	470437.26	1274234.88	55° 44' 26.512"	48° 37' 17.332"
1232	470446.08	1274266.82	55° 44' 26.803"	48° 37' 19.160"
1233	470447.55	1274291.61	55° 44' 26.855"	48° 37' 20.580"
1234	470448.43	1274308.63	55° 44' 26.887"	48° 37' 21.555"
1235	470457.44	1274331.83	55° 44' 27.183"	48° 37' 22.882"
1236	470463.95	1274354.72	55° 44' 27.398"	48° 37' 24.192"
1237	470463.65	1274368.72	55° 44' 27.391"	48° 37' 24.994"

1	2	3	4	5
1238	470454.86	1274417.29	55° 44' 27.116"	48° 37' 27.781"
1239	470449.72	1274447.18	55° 44' 26.955"	48° 37' 29.496"
1240	470444.39	1274462.32	55° 44' 26.786"	48° 37' 30.365"
1241	470431.95	1274483.06	55° 44' 26.388"	48° 37' 31.558"
1242	470426.78	1274490.95	55° 44' 26.222"	48° 37' 32.012"
1243	470423.94	1274495.39	55° 44' 26.131"	48° 37' 32.267"
1244	470403.89	1274520.46	55° 44' 25.488"	48° 37' 33.711"
1245	470380.52	1274537.72	55° 44' 24.735"	48° 37' 34.708"
1246	470363.82	1274546.86	55° 44' 24.197"	48° 37' 35.238"
1247	470335.64	1274555.26	55° 44' 23.287"	48° 37' 35.728"
1248	470300.74	1274562.01	55° 44' 22.160"	48° 37' 36.127"
1249	470257.43	1274564.34	55° 44' 20.760"	48° 37' 36.275"
1250	470234.71	1274562.60	55° 44' 20.025"	48° 37' 36.183"
1251	470202.36	1274555.66	55° 44' 18.978"	48° 37' 35.796"
1252	470155.58	1274544.90	55° 44' 17.463"	48° 37' 35.196"
1253	470067.71	1274526.52	55° 44' 14.619"	48° 37' 34.172"
1254	469989.33	1274508.34	55° 44' 12.081"	48° 37' 33.156"
1255	469948.24	1274500.46	55° 44' 10.751"	48° 37' 32.718"
1256	469919.16	1274492.34	55° 44' 09.809"	48° 37' 32.263"
1257	469887.52	1274487.16	55° 44' 08.785"	48° 37' 31.977"
1258	469842.62	1274481.70	55° 44' 07.332"	48° 37' 31.679"
1259	469827.88	1274481.38	55° 44' 06.856"	48° 37' 31.666"
1260	469817.82	1274483.92	55° 44' 06.531"	48° 37' 31.814"
1261	469810.75	1274487.52	55° 44' 06.303"	48° 37' 32.023"
1262	469809.86	1274493.75	55° 44' 06.275"	48° 37' 32.380"
1263	469811.57	1274507.29	55° 44' 06.333"	48° 37' 33.156"
1264	469822.31	1274543.02	55° 44' 06.687"	48° 37' 35.200"
1265	469823.33	1274553.80	55° 44' 06.722"	48° 37' 35.817"
1266	469834.77	1274580.05	55° 44' 07.097"	48° 37' 37.318"
1267	469836.92	1274596.60	55° 44' 07.170"	48° 37' 38.265"
1268	469840.49	1274604.92	55° 44' 07.287"	48° 37' 38.741"
1269	469841.60	1274611.45	55° 44' 07.324"	48° 37' 39.115"
1270	469841.38	1274621.45	55° 44' 07.319"	48° 37' 39.688"
1271	469849.14	1274644.62	55° 44' 07.574"	48° 37' 41.013"
1272	469853.00	1274650.95	55° 44' 07.700"	48° 37' 41.375"
1273	469861.71	1274653.14	55° 44' 07.982"	48° 37' 41.497"
1274	469869.91	1274655.81	55° 44' 08.248"	48° 37' 41.648"
1275	469877.41	1274667.48	55° 44' 08.492"	48° 37' 42.313"
1276	469887.26	1274674.44	55° 44' 08.812"	48° 37' 42.709"

1	2	3	4	5
1277	469898.67	1274678.68	55° 44' 09.182"	48° 37' 42.948"
1278	469910.03	1274685.17	55° 44' 09.550"	48° 37' 43.317"
1279	469916.23	1274687.81	55° 44' 09.751"	48° 37' 43.466"
1280	469966.87	1274693.39	55° 44' 11.390"	48° 37' 43.769"
1281	469989.78	1274697.63	55° 44' 12.131"	48° 37' 44.004"
1282	470016.32	1274707.71	55° 44' 12.991"	48° 37' 44.573"
1283	470045.74	1274723.08	55° 44' 13.946"	48° 37' 45.444"
1284	470092.63	1274752.10	55° 44' 15.467"	48° 37' 47.091"
1285	470110.83	1274766.24	55° 44' 16.058"	48° 37' 47.895"
1286	470120.11	1274776.69	55° 44' 16.360"	48° 37' 48.491"
1287	470136.95	1274796.05	55° 44' 16.908"	48° 37' 49.595"
1288	470146.85	1274800.76	55° 44' 17.229"	48° 37' 49.862"
1289	470165.34	1274801.16	55° 44' 17.827"	48° 37' 49.879"
1290	470174.91	1274798.11	55° 44' 18.136"	48° 37' 49.701"
1291	470207.78	1274781.06	55° 44' 19.196"	48° 37' 48.713"
1292	470259.12	1274754.16	55° 44' 20.851"	48° 37' 47.154"
1293	470292.86	1274742.88	55° 44' 21.940"	48° 37' 46.496"
1294	470333.40	1274729.74	55° 44' 23.248"	48° 37' 45.730"
1295	470354.99	1274725.95	55° 44' 23.945"	48° 37' 45.505"
1296	470384.80	1274723.34	55° 44' 24.909"	48° 37' 45.345"
1297	470391.85	1274720.99	55° 44' 25.136"	48° 37' 45.208"
1298	470424.94	1274717.20	55° 44' 26.205"	48° 37' 44.980"
1299	470481.49	1274715.16	55° 44' 28.033"	48° 37' 44.844"
1300	470534.85	1274722.05	55° 44' 29.760"	48° 37' 45.221"
1301	470591.29	1274725.26	55° 44' 31.586"	48° 37' 45.386"
1302	470604.06	1274724.78	55° 44' 31.998"	48° 37' 45.355"
1303	470611.14	1274721.18	55° 44' 32.226"	48° 37' 45.146"
1304	470631.10	1274699.36	55° 44' 32.868"	48° 37' 43.888"
1305	470653.65	1274685.84	55° 44' 33.594"	48° 37' 43.106"
1306	470671.49	1274681.72	55° 44' 34.170"	48° 37' 42.864"
1307	470679.35	1274676.89	55° 44' 34.424"	48° 37' 42.584"
1308	470689.49	1274670.10	55° 44' 34.750"	48° 37' 42.192"
1309	470701.83	1274665.86	55° 44' 35.149"	48° 37' 41.945"
1310	470729.63	1274663.96	55° 44' 36.047"	48° 37' 41.826"
1311	470748.90	1274663.12	55° 44' 36.670"	48° 37' 41.772"
1312	470762.23	1274659.65	55° 44' 37.100"	48° 37' 41.569"
1313	470786.30	1274656.42	55° 44' 37.878"	48° 37' 41.375"
1314	470803.02	1274658.03	55° 44' 38.419"	48° 37' 41.462"
1315	470811.20	1274661.21	55° 44' 38.684"	48° 37' 41.641"

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1316	470813.58	1274667.00	55° 44' 38.762"	48° 37' 41.973"
1317	470813.43	1274674.00	55° 44' 38.758"	48° 37' 42.374"
1318	470808.03	1274680.89	55° 44' 38.585"	48° 37' 42.771"
1319	470793.41	1274686.33	55° 44' 38.114"	48° 37' 43.087"
1320	470787.04	1274691.94	55° 44' 37.909"	48° 37' 43.411"
1321	470785.36	1274700.66	55° 44' 37.856"	48° 37' 43.911"
1322	470787.19	1274708.45	55° 44' 37.916"	48° 37' 44.357"
1323	470792.06	1274714.31	55° 44' 38.075"	48° 37' 44.691"
1324	470801.01	1274717.00	55° 44' 38.365"	48° 37' 44.843"
1325	470812.53	1274715.99	55° 44' 38.737"	48° 37' 44.781"
1326	470823.96	1274707.99	55° 44' 39.105"	48° 37' 44.318"
1327	470830.66	1274698.63	55° 44' 39.320"	48° 37' 43.780"
1328	470839.12	1274688.56	55° 44' 39.592"	48° 37' 43.200"
1329	470851.22	1274684.32	55° 44' 39.982"	48° 37' 42.953"
1330	470859.45	1274685.24	55° 44' 40.248"	48° 37' 43.003"
1331	470867.61	1274689.17	55° 44' 40.513"	48° 37' 43.225"
1332	470868.29	1274692.93	55° 44' 40.536"	48° 37' 43.441"
1333	470864.94	1274697.36	55° 44' 40.428"	48° 37' 43.696"
1334	470856.56	1274703.43	55° 44' 40.158"	48° 37' 44.047"
1335	470853.94	1274709.13	55° 44' 40.075"	48° 37' 44.374"
1336	470854.34	1274713.64	55° 44' 40.089"	48° 37' 44.632"
1337	470857.49	1274718.21	55° 44' 40.191"	48° 37' 44.893"
1338	470866.88	1274723.41	55° 44' 40.496"	48° 37' 45.188"
1339	470880.06	1274726.94	55° 44' 40.923"	48° 37' 45.386"
1340	470906.12	1274736.25	55° 44' 41.767"	48° 37' 45.911"
1341	470922.90	1274746.36	55° 44' 42.312"	48° 37' 46.485"
1342	470943.58	1274761.31	55° 44' 42.983"	48° 37' 47.335"
1343	470948.39	1274770.41	55° 44' 43.140"	48° 37' 47.855"
1344	470949.06	1274774.18	55° 44' 43.163"	48° 37' 48.071"
1345	470946.94	1274779.88	55° 44' 43.095"	48° 37' 48.398"
1346	470942.37	1274782.78	55° 44' 42.948"	48° 37' 48.566"
1347	470932.82	1274785.33	55° 44' 42.640"	48° 37' 48.715"
1348	470918.31	1274785.52	55° 44' 42.171"	48° 37' 48.731"
1349	470903.77	1274787.21	55° 44' 41.701"	48° 37' 48.833"
1350	470877.37	1274794.14	55° 44' 40.848"	48° 37' 49.239"
1351	470856.89	1274804.45	55° 44' 40.188"	48° 37' 49.837"
1352	470844.68	1274814.45	55° 44' 39.795"	48° 37' 50.414"
1353	470818.63	1274839.89	55° 44' 38.958"	48° 37' 51.881"
1354	470791.26	1274880.07	55° 44' 38.080"	48° 37' 54.193"

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1355	470764.79	1274925.26	55° 44' 37.233"	48° 37' 56.792"
1356	470758.25	1274938.87	55° 44' 37.024"	48° 37' 57.574"
1357	470758.11	1274945.37	55° 44' 37.021"	48° 37' 57.947"
1358	470759.28	1274949.14	55° 44' 37.059"	48° 37' 58.163"
1359	470764.28	1274949.25	55° 44' 37.221"	48° 37' 58.167"
1360	470776.46	1274940.76	55° 44' 37.613"	48° 37' 57.677"
1361	470806.18	1274919.14	55° 44' 38.570"	48° 37' 56.428"
1362	470843.51	1274892.44	55° 44' 39.772"	48° 37' 54.885"
1363	470863.14	1274875.10	55° 44' 40.403"	48° 37' 53.885"
1364	470910.03	1274845.60	55° 44' 41.914"	48° 37' 52.178"
1365	470961.33	1274820.19	55° 44' 43.568"	48° 37' 50.704"
1366	470975.35	1274819.24	55° 44' 44.021"	48° 37' 50.645"
1367	470986.82	1274820.74	55° 44' 44.392"	48° 37' 50.727"
1368	470994.14	1274829.15	55° 44' 44.631"	48° 37' 51.207"
1369	471001.55	1274845.06	55° 44' 44.873"	48° 37' 52.116"
1370	471004.83	1274867.38	55° 44' 44.983"	48° 37' 53.395"
1371	470999.13	1274899.77	55° 44' 44.805"	48° 37' 55.253"
1372	470988.16	1274933.04	55° 44' 44.457"	48° 37' 57.164"
1373	470979.63	1274946.36	55° 44' 44.183"	48° 37' 57.930"
1374	470971.69	1274966.94	55° 44' 43.930"	48° 37' 59.113"
1375	470959.82	1275007.45	55° 44' 43.554"	48° 38' 01.438"
1376	470944.99	1275045.89	55° 44' 43.082"	48° 38' 03.647"
1377	470925.64	1275097.48	55° 44' 42.466"	48° 38' 06.610"
1378	470900.20	1275152.94	55° 44' 41.653"	48° 38' 09.798"
1379	470873.54	1275218.39	55° 44' 40.804"	48° 38' 13.558"
1380	470865.31	1275240.47	55° 44' 40.542"	48° 38' 14.826"
1381	470860.54	1275253.11	55° 44' 40.390"	48° 38' 15.553"
1382	470852.59	1275274.45	55° 44' 40.137"	48° 38' 16.778"
1383	470834.38	1275319.07	55° 44' 39.556"	48° 38' 19.342"
1384	470807.41	1275399.25	55° 44' 38.699"	48° 38' 23.947"
1385	470779.91	1275469.18	55° 44' 37.822"	48° 38' 27.964"
1386	470759.16	1275515.74	55° 44' 37.160"	48° 38' 30.639"
1387	470750.85	1275541.57	55° 44' 36.896"	48° 38' 32.123"
1388	470747.44	1275619.01	55° 44' 36.800"	48° 38' 36.563"
1389	470746.82	1275648.25	55° 44' 36.785"	48° 38' 38.239"
1390	470738.42	1275678.58	55° 44' 36.519"	48° 38' 39.980"
1391	470730.43	1275701.16	55° 44' 36.265"	48° 38' 41.277"
1392	470717.85	1275728.14	55° 44' 35.863"	48° 38' 42.828"
1393	470709.81	1275741.48	55° 44' 35.606"	48° 38' 43.594"

1	2	3	4	5
1394	470677.30	1275776.78	55° 44' 34.561"	48° 38' 45.628"
1395	470659.95	1275792.91	55° 44' 34.003"	48° 38' 46.559"
1396	470649.49	1275802.94	55° 44' 33.666"	48° 38' 47.137"
1397	470647.34	1275809.90	55° 44' 33.598"	48° 38' 47.536"
1398	470647.24	1275814.90	55° 44' 33.596"	48° 38' 47.823"
1399	470649.67	1275818.20	55° 44' 33.675"	48° 38' 48.011"
1400	470656.66	1275818.35	55° 44' 33.901"	48° 38' 48.018"
1401	470664.48	1275815.26	55° 44' 34.153"	48° 38' 47.838"
1402	470673.29	1275812.45	55° 44' 34.437"	48° 38' 47.674"
1403	470679.03	1275813.08	55° 44' 34.623"	48° 38' 47.708"
1404	470682.88	1275820.16	55° 44' 34.749"	48° 38' 48.113"
1405	470682.71	1275827.91	55° 44' 34.745"	48° 38' 48.557"
1406	470677.22	1275839.04	55° 44' 34.569"	48° 38' 49.197"
1407	470666.80	1275858.57	55° 44' 34.236"	48° 38' 50.320"
1408	470665.10	1275868.04	55° 44' 34.183"	48° 38' 50.863"
1409	470659.33	1275880.67	55° 44' 33.998"	48° 38' 51.589"
1410	470629.37	1275972.04	55° 44' 33.046"	48° 38' 56.836"
1411	470619.84	1275996.59	55° 44' 32.742"	48° 38' 58.246"
1412	470614.68	1276004.23	55° 44' 32.577"	48° 38' 58.685"
1413	470604.30	1276010.26	55° 44' 32.242"	48° 38' 59.034"
1414	470595.40	1276017.07	55° 44' 31.956"	48° 38' 59.427"
1415	470592.78	1276022.77	55° 44' 31.872"	48° 38' 59.755"
1416	470592.52	1276034.76	55° 44' 31.866"	48° 39' 00.442"
1417	470594.25	1276071.06	55° 44' 31.928"	48° 39' 02.522"
1418	470590.45	1276096.48	55° 44' 31.810"	48° 39' 03.980"
1419	470585.11	1276112.12	55° 44' 31.640"	48° 39' 04.878"
1420	470577.83	1276125.21	55° 44' 31.407"	48° 39' 05.631"
1421	470568.24	1276129.51	55° 44' 31.098"	48° 39' 05.881"
1422	470558.72	1276130.06	55° 44' 30.790"	48° 39' 05.915"
1423	470548.52	1276127.84	55° 44' 30.460"	48° 39' 05.791"
1424	470544.02	1276127.74	55° 44' 30.314"	48° 39' 05.787"
1425	470540.22	1276130.16	55° 44' 30.192"	48° 39' 05.927"
1426	470537.53	1276139.10	55° 44' 30.106"	48° 39' 06.440"
1427	470538.64	1276145.38	55° 44' 30.144"	48° 39' 06.799"
1428	470546.78	1276150.80	55° 44' 30.408"	48° 39' 07.108"
1429	470547.91	1276156.33	55° 44' 30.445"	48° 39' 07.424"
1430	470545.11	1276170.27	55° 44' 30.357"	48° 39' 08.224"
1431	470547.32	1276183.82	55° 44' 30.431"	48° 39' 09.000"
1432	470558.30	1276208.06	55° 44' 30.790"	48° 39' 10.386"

1	2	3	4	5
1433	470566.71	1276224.25	55° 44' 31.065"	48° 39' 11.311"
1434	470571.63	1276239.60	55° 44' 31.227"	48° 39' 12.190"
1435	470574.19	1276260.41	55° 44' 31.313"	48° 39' 13.381"
1436	470587.19	1276283.69	55° 44' 31.738"	48° 39' 14.712"
1437	470590.12	1276287.00	55° 44' 31.833"	48° 39' 14.901"
1438	470593.37	1276287.07	55° 44' 31.938"	48° 39' 14.904"
1439	470784.44	1276098.51	55° 44' 38.083"	48° 39' 04.035"
1440	470793.83	1276091.83	55° 44' 38.385"	48° 39' 03.650"
1441	470814.56	1276069.52	55° 44' 39.051"	48° 39' 02.364"
1442	470848.18	1276040.98	55° 44' 40.133"	48° 39' 00.718"
1443	470870.39	1276019.71	55° 44' 40.848"	48° 38' 59.491"
1444	470875.18	1275994.56	55° 44' 40.998"	48° 38' 58.048"
1445	470876.37	1275974.08	55° 44' 41.033"	48° 38' 56.874"
1446	470871.83	1275952.47	55° 44' 40.882"	48° 38' 55.637"
1447	470873.41	1275936.76	55° 44' 40.931"	48° 38' 54.736"
1448	470880.10	1275916.40	55° 44' 41.143"	48° 38' 53.566"
1449	470904.65	1275867.41	55° 44' 41.928"	48° 38' 50.751"
1450	470919.26	1275839.22	55° 44' 42.395"	48° 38' 49.130"
1451	470928.98	1275829.18	55° 44' 42.708"	48° 38' 48.551"
1452	470948.91	1275820.85	55° 44' 43.351"	48° 38' 48.068"
1453	470968.77	1275815.53	55° 44' 43.992"	48° 38' 47.756"
1454	470974.44	1275807.90	55° 44' 44.174"	48° 38' 47.317"
1455	470974.62	1275799.65	55° 44' 44.178"	48° 38' 46.844"
1456	470966.11	1275788.22	55° 44' 43.901"	48° 38' 46.191"
1457	470963.73	1275782.41	55° 44' 43.823"	48° 38' 45.859"
1458	470965.10	1275777.19	55° 44' 43.866"	48° 38' 45.560"
1459	470978.07	1275766.72	55° 44' 44.284"	48° 38' 44.955"
1460	470997.38	1275752.63	55° 44' 44.906"	48° 38' 44.141"
1461	471006.14	1275752.07	55° 44' 45.189"	48° 38' 44.106"
1462	471016.27	1275757.53	55° 44' 45.517"	48° 38' 44.416"
1463	471043.73	1275783.37	55° 44' 46.410"	48° 38' 45.889"
1464	471068.55	1275803.66	55° 44' 47.216"	48° 38' 47.044"
1465	471076.72	1275807.09	55° 44' 47.481"	48° 38' 47.238"
1466	471083.72	1275807.24	55° 44' 47.707"	48° 38' 47.244"
1467	471088.25	1275806.08	55° 44' 47.853"	48° 38' 47.176"
1468	471088.40	1275799.08	55° 44' 47.857"	48° 38' 46.775"
1469	471086.54	1275792.54	55° 44' 47.796"	48° 38' 46.401"
1470	471078.05	1275780.36	55° 44' 47.519"	48° 38' 45.705"
1471	471064.30	1275768.56	55° 44' 47.072"	48° 38' 45.033"

1	2	3	4	5
1472	471031.80	1275745.11	55° 44' 46.017"	48° 38' 43.700"
1473	471021.17	1275739.13	55° 44' 45.672"	48° 38' 43.360"
1474	471018.77	1275734.58	55° 44' 45.594"	48° 38' 43.100"
1475	471019.33	1275731.34	55° 44' 45.612"	48° 38' 42.914"
1476	471023.17	1275727.18	55° 44' 45.735"	48° 38' 42.674"
1477	471036.19	1275715.20	55° 44' 46.154"	48° 38' 41.984"
1478	471038.37	1275706.50	55° 44' 46.223"	48° 38' 41.484"
1479	471037.31	1275697.47	55° 44' 46.187"	48° 38' 40.967"
1480	471031.72	1275690.35	55° 44' 46.005"	48° 38' 40.560"
1481	471031.85	1275684.10	55° 44' 46.008"	48° 38' 40.202"
1482	471036.52	1275675.95	55° 44' 46.157"	48° 38' 39.734"
1483	471060.42	1275657.46	55° 44' 46.927"	48° 38' 38.666"
1484	471075.22	1275643.77	55° 44' 47.403"	48° 38' 37.876"
1485	471075.32	1275639.28	55° 44' 47.405"	48° 38' 37.619"
1486	471071.62	1275636.70	55° 44' 47.285"	48° 38' 37.472"
1487	471063.87	1275636.53	55° 44' 47.034"	48° 38' 37.465"
1488	471044.25	1275642.36	55° 44' 46.401"	48° 38' 37.806"
1489	471000.98	1275666.19	55° 44' 45.006"	48° 38' 39.185"
1490	470977.17	1275680.43	55° 44' 44.239"	48° 38' 40.009"
1491	470969.64	1275681.52	55° 44' 43.996"	48° 38' 40.074"
1492	470964.82	1275673.17	55° 44' 43.839"	48° 38' 39.597"
1493	470965.12	1275659.17	55° 44' 43.846"	48° 38' 38.794"
1494	470967.17	1275645.21	55° 44' 43.909"	48° 38' 37.994"
1495	470980.97	1275631.51	55° 44' 44.353"	48° 38' 37.204"
1496	470993.68	1275621.78	55° 44' 44.762"	48° 38' 36.642"
1497	471006.49	1275618.80	55° 44' 45.176"	48° 38' 36.467"
1498	471022.48	1275619.64	55° 44' 45.693"	48° 38' 36.510"
1499	471029.49	1275619.29	55° 44' 45.920"	48° 38' 36.488"
1500	471032.16	1275611.10	55° 44' 46.005"	48° 38' 36.017"
1501	471030.31	1275604.06	55° 44' 45.943"	48° 38' 35.614"
1502	471027.87	1275601.50	55° 44' 45.864"	48° 38' 35.469"
1503	471022.81	1275603.90	55° 44' 45.701"	48° 38' 35.607"
1504	471015.77	1275606.24	55° 44' 45.474"	48° 38' 35.744"
1505	471005.06	1275604.02	55° 44' 45.127"	48° 38' 35.620"
1506	470998.72	1275596.38	55° 44' 44.921"	48° 38' 35.185"
1507	470996.63	1275577.33	55° 44' 44.850"	48° 38' 34.093"
1508	470999.17	1275551.88	55° 44' 44.927"	48° 38' 32.634"
1509	471001.97	1275537.94	55° 44' 45.015"	48° 38' 31.833"
1510	471013.46	1275526.93	55° 44' 45.384"	48° 38' 31.199"

1	2	3	4	5
1511	471032.12	1275519.58	55° 44' 45.987"	48° 38' 30.771"
1512	471049.85	1275520.71	55° 44' 46.560"	48° 38' 30.830"
1513	471057.63	1275519.63	55° 44' 46.811"	48° 38' 30.766"
1514	471059.50	1275513.92	55° 44' 46.871"	48° 38' 30.438"
1515	471060.08	1275486.67	55° 44' 46.885"	48° 38' 28.876"
1516	471058.40	1275424.88	55° 44' 46.819"	48° 38' 25.334"
1517	471060.65	1275401.42	55° 44' 46.888"	48° 38' 23.989"
1518	471067.37	1275356.56	55° 44' 47.096"	48° 38' 21.415"
1519	471074.89	1275331.96	55° 44' 47.335"	48° 38' 20.003"
1520	471089.73	1275292.78	55° 44' 47.808"	48° 38' 17.752"
1521	471125.64	1275215.53	55° 44' 48.955"	48° 38' 13.312"
1522	471137.92	1275179.53	55° 44' 49.345"	48° 38' 11.244"
1523	471161.34	1275124.78	55° 44' 50.092"	48° 38' 08.098"
1524	471185.35	1275066.28	55° 44' 50.857"	48° 38' 04.737"
1525	471210.92	1275004.57	55° 44' 51.673"	48° 38' 01.190"
1526	471227.75	1274954.17	55° 44' 52.208"	48° 37' 58.296"
1527	471256.44	1274864.02	55° 44' 53.118"	48° 37' 53.118"
1528	471264.50	1274837.93	55° 44' 53.374"	48° 37' 51.620"
1529	471278.71	1274804.73	55° 44' 53.827"	48° 37' 49.712"
1530	471290.87	1274762.49	55° 44' 54.212"	48° 37' 47.287"
1531	471297.14	1274738.37	55° 44' 54.410"	48° 37' 45.902"
1532	471297.74	1274710.38	55° 44' 54.425"	48° 37' 44.297"
1533	471297.43	1274666.11	55° 44' 54.406"	48° 37' 41.759"
1534	471300.26	1274650.92	55° 44' 54.495"	48° 37' 40.887"
1535	471311.01	1274627.64	55° 44' 54.838"	48° 37' 39.550"
1536	471347.02	1274545.65	55° 44' 55.987"	48° 37' 34.837"
1537	471361.71	1274513.71	55° 44' 56.456"	48° 37' 33.001"
1538	471388.61	1274448.27	55° 44' 57.313"	48° 37' 29.241"
1539	471400.21	1274408.51	55° 44' 57.681"	48° 37' 26.958"
1540	471407.70	1274385.67	55° 44' 57.918"	48° 37' 25.646"
1541	471412.50	1274371.77	55° 44' 58.071"	48° 37' 24.847"
1542	471422.46	1274350.48	55° 44' 58.389"	48° 37' 23.623"
1543	471428.24	1274337.35	55° 44' 58.573"	48° 37' 22.869"
1544	471428.62	1274319.61	55° 44' 58.582"	48° 37' 21.851"
1545	471430.38	1274307.39	55° 44' 58.637"	48° 37' 21.150"
1546	471434.78	1274300.48	55° 44' 58.778"	48° 37' 20.753"
1547	471443.98	1274291.18	55° 44' 59.073"	48° 37' 20.216"
1548	471446.78	1274277.24	55° 44' 59.161"	48° 37' 19.416"
1549	471457.15	1274236.95	55° 44' 59.489"	48° 37' 17.103"

1	2	3	4	5
1550	471469.92	1274200.97	55° 44' 59.895"	48° 37' 15.036"
1551	471484.93	1274153.53	55° 45' 00.371"	48° 37' 12.311"
1552	471501.42	1274096.12	55° 45' 00.893"	48° 37' 09.015"
1553	471514.79	1274043.90	55° 45' 01.315"	48° 37' 06.016"
1554	471525.93	1273990.63	55° 45' 01.665"	48° 37' 02.958"
1555	471536.99	1273952.86	55° 45' 02.015"	48° 37' 00.789"
1556	471559.31	1273891.08	55° 45' 02.725"	48° 36' 57.240"
1557	471564.61	1273877.19	55° 45' 02.894"	48° 36' 56.441"
1558	471572.86	1273842.36	55° 45' 03.154"	48° 36' 54.442"
1559	471577.94	1273815.21	55° 45' 03.313"	48° 36' 52.884"
1560	471580.20	1273803.26	55° 45' 03.383"	48° 36' 52.198"
1561	471582.93	1273792.56	55° 45' 03.469"	48° 36' 51.584"
1562	471595.59	1273761.58	55° 45' 03.873"	48° 36' 49.803"
1563	471613.05	1273716.94	55° 45' 04.429"	48° 36' 47.238"
1564	471633.03	1273671.61	55° 45' 05.066"	48° 36' 44.632"
1565	471644.48	1273650.86	55° 45' 05.432"	48° 36' 43.438"
1566	471650.35	1273644.73	55° 45' 05.621"	48° 36' 43.085"
1567	471659.88	1273643.69	55° 45' 05.928"	48° 36' 43.022"
1568	471669.99	1273638.65	55° 45' 06.254"	48° 36' 42.730"
1569	471674.66	1273630.50	55° 45' 06.404"	48° 36' 42.261"
1570	471682.23	1273604.16	55° 45' 06.643"	48° 36' 40.748"
1571	471686.96	1273593.25	55° 45' 06.794"	48° 36' 40.121"
1572	471701.87	1273574.57	55° 45' 07.272"	48° 36' 39.045"
1573	471716.36	1273551.38	55° 45' 07.736"	48° 36' 37.710"
1574	471754.06	1273566.19	55° 45' 08.958"	48° 36' 38.546"
1575	471755.86	1273575.23	55° 45' 09.018"	48° 36' 39.063"
1576	471754.45	1273582.70	55° 45' 08.974"	48° 36' 39.492"
1577	471745.88	1273597.77	55° 45' 08.700"	48° 36' 40.359"
1578	471740.38	1273621.15	55° 45' 08.527"	48° 36' 41.702"
1579	471734.19	1273641.27	55° 45' 08.331"	48° 36' 42.858"
1580	471718.81	1273670.95	55° 45' 07.839"	48° 36' 44.564"
1581	471712.90	1273689.83	55° 45' 07.652"	48° 36' 45.649"
1582	471710.59	1273704.28	55° 45' 07.580"	48° 36' 46.478"
1583	471708.88	1273726.00	55° 45' 07.529"	48° 36' 47.724"
1584	471703.33	1273739.88	55° 45' 07.352"	48° 36' 48.522"
1585	471696.12	1273761.23	55° 45' 07.123"	48° 36' 49.748"
1586	471691.63	1273783.89	55° 45' 06.982"	48° 36' 51.049"
1587	471687.53	1273800.30	55° 45' 06.853"	48° 36' 51.991"
1588	471678.79	1273823.12	55° 45' 06.575"	48° 36' 53.302"

1	2	3	4	5
1589	471666.12	1273854.61	55° 45' 06.171"	48° 36' 55.112"
1590	471662.45	1273874.28	55° 45' 06.056"	48° 36' 56.241"
1591	471655.79	1273893.14	55° 45' 05.845"	48° 36' 57.325"
1592	471656.17	1273898.90	55° 45' 05.858"	48° 36' 57.655"
1593	471658.10	1273901.94	55° 45' 05.921"	48° 36' 57.829"
1594	471662.60	1273902.04	55° 45' 06.067"	48° 36' 57.832"
1595	471670.20	1273897.20	55° 45' 06.312"	48° 36' 57.552"
1596	471677.03	1273882.09	55° 45' 06.529"	48° 36' 56.684"
1597	471677.34	1273867.60	55° 45' 06.537"	48° 36' 55.853"
1598	471682.64	1273853.71	55° 45' 06.705"	48° 36' 55.055"
1599	471688.14	1273830.32	55° 45' 06.879"	48° 36' 53.712"
1600	471695.02	1273812.72	55° 45' 07.098"	48° 36' 52.700"
1601	471710.97	1273780.05	55° 45' 07.607"	48° 36' 50.822"
1602	471721.62	1273749.77	55° 45' 07.945"	48° 36' 49.082"
1603	471727.18	1273723.89	55° 45' 08.120"	48° 36' 47.596"
1604	471744.82	1273682.26	55° 45' 08.682"	48° 36' 45.204"
1605	471756.72	1273652.01	55° 45' 09.061"	48° 36' 43.465"
1606	471764.79	1273636.93	55° 45' 09.319"	48° 36' 42.598"
1607	471779.17	1273619.48	55° 45' 09.781"	48° 36' 41.593"
1608	471796.52	1273603.35	55° 45' 10.338"	48° 36' 40.662"
1609	471805.58	1273600.29	55° 45' 10.631"	48° 36' 40.483"
1610	471824.55	1273601.95	55° 45' 11.245"	48° 36' 40.572"
1611	471877.22	1273667.26	55° 45' 12.960"	48° 36' 44.298"
1612	471857.05	1273718.92	55° 45' 12.318"	48° 36' 47.266"
1613	471841.58	1273752.84	55° 45' 11.825"	48° 36' 49.217"
1614	471822.54	1273789.44	55° 45' 11.216"	48° 36' 51.322"
1615	471817.17	1273794.83	55° 45' 11.044"	48° 36' 51.632"
1616	471808.31	1273799.89	55° 45' 10.758"	48° 36' 51.926"
1617	471798.71	1273804.68	55° 45' 10.449"	48° 36' 52.204"
1618	471795.27	1273813.61	55° 45' 10.339"	48° 36' 52.717"
1619	471787.79	1273835.71	55° 45' 10.102"	48° 36' 53.986"
1620	471773.27	1273860.15	55° 45' 09.637"	48° 36' 55.393"
1621	471763.56	1273869.44	55° 45' 09.325"	48° 36' 55.929"
1622	471755.12	1273878.76	55° 45' 09.054"	48° 36' 56.466"
1623	471751.09	1273891.43	55° 45' 08.926"	48° 36' 57.194"
1624	471738.11	1273901.91	55° 45' 08.508"	48° 36' 57.799"
1625	471737.26	1273906.89	55° 45' 08.482"	48° 36' 58.085"
1626	471738.36	1273913.91	55° 45' 08.519"	48° 36' 58.487"
1627	471740.19	1273921.70	55° 45' 08.579"	48° 36' 58.933"

1	2	3	4	5
1628	471739.99	1273931.20	55° 45' 08.575"	48° 36' 59.478"
1629	471736.06	1273939.37	55° 45' 08.449"	48° 36' 59.947"
1630	471730.70	1273944.75	55° 45' 08.277"	48° 37' 00.258"
1631	471723.16	1273946.59	55° 45' 08.033"	48° 37' 00.366"
1632	471714.21	1273943.90	55° 45' 07.744"	48° 37' 00.214"
1633	471709.21	1273943.79	55° 45' 07.582"	48° 37' 00.210"
1634	471702.90	1273946.91	55° 45' 07.378"	48° 37' 00.391"
1635	471698.77	1273953.07	55° 45' 07.246"	48° 37' 00.746"
1636	471700.56	1273962.61	55° 45' 07.306"	48° 37' 01.292"
1637	471713.05	1273974.88	55° 45' 07.712"	48° 37' 01.991"
1638	471716.65	1273981.96	55° 45' 07.830"	48° 37' 02.396"
1639	471716.51	1273988.46	55° 45' 07.827"	48° 37' 02.768"
1640	471708.88	1273994.55	55° 45' 07.581"	48° 37' 03.120"
1641	471697.68	1274003.81	55° 45' 07.221"	48° 37' 03.655"
1642	471693.74	1274012.72	55° 45' 07.095"	48° 37' 04.167"
1643	471691.65	1274028.43	55° 45' 07.031"	48° 37' 05.069"
1644	471690.11	1274041.90	55° 45' 06.983"	48° 37' 05.841"
1645	471681.53	1274057.47	55° 45' 06.709"	48° 37' 06.737"
1646	471680.50	1274070.20	55° 45' 06.678"	48° 37' 07.467"
1647	471681.48	1274082.98	55° 45' 06.712"	48° 37' 08.199"
1648	471688.15	1274098.37	55° 45' 06.931"	48° 37' 09.079"
1649	471693.49	1274117.49	55° 45' 07.107"	48° 37' 10.174"
1650	471692.77	1274151.23	55° 45' 07.091"	48° 37' 12.108"
1651	471689.73	1274176.42	55° 45' 06.997"	48° 37' 13.553"
1652	471689.34	1274194.91	55° 45' 06.988"	48° 37' 14.614"
1653	471692.16	1274203.23	55° 45' 07.081"	48° 37' 15.089"
1654	471694.35	1274229.28	55° 45' 07.157"	48° 37' 16.582"
1655	471696.73	1274235.08	55° 45' 07.235"	48° 37' 16.914"
1656	471698.45	1274236.36	55° 45' 07.291"	48° 37' 16.987"
1657	471702.45	1274236.45	55° 45' 07.420"	48° 37' 16.991"
1658	471707.52	1274233.31	55° 45' 07.583"	48° 37' 16.809"
1659	471712.66	1274226.42	55° 45' 07.748"	48° 37' 16.412"
1660	471714.15	1274215.20	55° 45' 07.794"	48° 37' 15.768"
1661	471712.16	1274168.15	55° 45' 07.721"	48° 37' 13.072"
1662	471714.43	1274143.94	55° 45' 07.790"	48° 37' 11.683"
1663	471717.32	1274125.50	55° 45' 07.880"	48° 37' 10.625"
1664	471720.47	1274107.32	55° 45' 07.978"	48° 37' 09.581"
1665	471720.01	1274093.80	55° 45' 07.960"	48° 37' 08.807"
1666	471720.36	1274077.31	55° 45' 07.968"	48° 37' 07.861"

1	2	3	4	5
1667	471725.24	1274059.66	55° 45' 08.123"	48° 37' 06.847"
1668	471725.78	1274034.42	55° 45' 08.135"	48° 37' 05.400"
1669	471736.50	1274000.89	55° 45' 08.475"	48° 37' 03.474"
1670	471743.86	1273983.79	55° 45' 08.710"	48° 37' 02.491"
1671	471761.53	1273964.67	55° 45' 09.278"	48° 37' 01.389"
1672	471766.11	1273960.77	55° 45' 09.425"	48° 37' 01.164"
1673	471768.60	1273961.57	55° 45' 09.506"	48° 37' 01.209"
1674	471768.97	1273967.33	55° 45' 09.519"	48° 37' 01.539"
1675	471755.37	1274018.54	55° 45' 09.089"	48° 37' 04.480"
1676	471752.36	1274030.98	55° 45' 08.994"	48° 37' 05.194"
1677	471754.26	1274035.53	55° 45' 09.056"	48° 37' 05.454"
1678	471759.24	1274036.38	55° 45' 09.218"	48° 37' 05.501"
1679	471769.60	1274031.35	55° 45' 09.552"	48° 37' 05.209"
1680	471778.10	1274019.53	55° 45' 09.824"	48° 37' 04.529"
1681	471786.99	1273989.97	55° 45' 10.106"	48° 37' 02.831"
1682	471790.59	1273973.54	55° 45' 10.219"	48° 37' 01.887"
1683	471797.04	1273964.18	55° 45' 10.426"	48° 37' 01.348"
1684	471807.91	1273958.66	55° 45' 10.776"	48° 37' 01.028"
1685	471821.99	1273955.21	55° 45' 11.231"	48° 37' 00.826"
1686	471825.34	1273950.78	55° 45' 11.338"	48° 37' 00.571"
1687	471825.43	1273946.28	55° 45' 11.340"	48° 37' 00.313"
1688	471823.01	1273942.48	55° 45' 11.261"	48° 37' 00.095"
1689	471820.86	1273926.43	55° 45' 11.189"	48° 36' 59.176"
1690	471831.49	1273896.90	55° 45' 11.527"	48° 36' 57.480"
1691	471842.49	1273885.14	55° 45' 11.880"	48° 36' 56.801"
1692	471862.55	1273870.81	55° 45' 12.526"	48° 36' 55.973"
1693	471874.32	1273858.31	55° 45' 12.904"	48° 36' 55.252"
1694	471875.76	1273849.59	55° 45' 12.949"	48° 36' 54.752"
1695	471884.39	1273832.02	55° 45' 13.224"	48° 36' 53.741"
1696	471898.73	1273816.33	55° 45' 13.685"	48° 36' 52.837"
1697	471914.23	1273804.66	55° 45' 14.184"	48° 36' 52.162"
1698	471927.57	1273800.44	55° 45' 14.614"	48° 36' 51.916"
1699	471934.18	1273795.58	55° 45' 14.827"	48° 36' 51.635"
1700	471934.29	1273790.33	55° 45' 14.830"	48° 36' 51.334"
1701	471933.62	1273786.57	55° 45' 14.807"	48° 36' 51.118"
1702	471918.49	1273780.49	55° 45' 14.317"	48° 36' 50.775"
1703	471912.83	1273776.62	55° 45' 14.133"	48° 36' 50.555"
1704	471912.94	1273771.62	55° 45' 14.136"	48° 36' 50.269"
1705	471916.36	1273763.44	55° 45' 14.245"	48° 36' 49.799"

1	2	3	4	5
1706	471925.33	1273753.39	55° 45' 14.533"	48° 36' 49.219"
1707	471930.13	1273739.48	55° 45' 14.685"	48° 36' 48.420"
1708	471934.31	1273730.82	55° 45' 14.819"	48° 36' 47.922"
1709	471940.13	1273726.65	55° 45' 15.006"	48° 36' 47.681"
1710	471962.25	1273754.29	55° 45' 15.727"	48° 36' 49.258"
1711	472045.06	1273912.80	55° 45' 18.435"	48° 36' 58.317"
1712	472037.80	1273930.57	55° 45' 18.204"	48° 36' 59.339"
1713	472035.73	1273945.78	55° 45' 18.140"	48° 37' 00.211"
1714	472029.45	1273970.40	55° 45' 17.942"	48° 37' 01.625"
1715	472023.38	1273985.52	55° 45' 17.748"	48° 37' 02.494"
1716	472003.07	1274011.59	55° 45' 17.097"	48° 37' 03.996"
1717	471982.25	1274037.90	55° 45' 16.429"	48° 37' 05.512"
1718	471977.03	1274048.04	55° 45' 16.262"	48° 37' 06.095"
1719	471973.39	1274066.22	55° 45' 16.148"	48° 37' 07.138"
1720	471968.25	1274096.11	55° 45' 15.987"	48° 37' 08.854"
1721	471965.36	1274114.31	55° 45' 15.897"	48° 37' 09.898"
1722	471958.71	1274132.67	55° 45' 15.686"	48° 37' 10.953"
1723	471949.98	1274155.23	55° 45' 15.408"	48° 37' 12.250"
1724	471938.27	1274188.24	55° 45' 15.036"	48° 37' 14.146"
1725	471921.22	1274213.88	55° 45' 14.489"	48° 37' 15.622"
1726	471902.96	1274237.49	55° 45' 13.904"	48° 37' 16.982"
1727	471889.63	1274264.46	55° 45' 13.478"	48° 37' 18.533"
1728	471871.71	1274307.34	55° 45' 12.906"	48° 37' 20.997"
1729	471822.74	1274399.05	55° 45' 11.341"	48° 37' 26.272"
1730	471771.31	1274512.22	55° 45' 09.699"	48° 37' 32.778"
1731	471730.51	1274607.86	55° 45' 08.398"	48° 37' 38.275"
1732	471696.62	1274684.16	55° 45' 07.317"	48° 37' 42.660"
1733	471651.12	1274788.45	55° 45' 05.865"	48° 37' 48.655"
1734	471640.36	1274812.47	55° 45' 05.522"	48° 37' 50.035"
1735	471620.05	1274850.05	55° 45' 04.872"	48° 37' 52.196"
1736	471600.68	1274890.89	55° 45' 04.254"	48° 37' 54.544"
1737	471589.73	1274923.16	55° 45' 03.906"	48° 37' 56.398"
1738	471584.46	1274935.80	55° 45' 03.738"	48° 37' 57.124"
1739	471581.70	1274948.24	55° 45' 03.651"	48° 37' 57.839"
1740	471566.95	1274982.93	55° 45' 03.180"	48° 37' 59.832"
1741	471537.39	1275055.31	55° 45' 02.238"	48° 38' 03.992"
1742	471525.67	1275077.32	55° 45' 01.863"	48° 38' 05.257"
1743	471522.16	1275089.24	55° 45' 01.752"	48° 38' 05.942"
1744	471522.02	1275095.74	55° 45' 01.749"	48° 38' 06.314"

1	2	3	4	5
1745	471523.09	1275104.52	55° 45' 01.785"	48° 38' 06.817"
1746	471522.77	1275119.26	55° 45' 01.777"	48° 38' 07.663"
1747	471520.62	1275126.22	55° 45' 01.709"	48° 38' 08.062"
1748	471512.77	1275142.55	55° 45' 01.458"	48° 38' 09.001"
1749	471500.07	1275175.29	55° 45' 01.054"	48° 38' 10.882"
1750	471476.33	1275244.54	55° 45' 00.299"	48° 38' 14.860"
1751	471456.59	1275302.63	55° 44' 59.671"	48° 38' 18.196"
1752	471450.33	1275326.50	55° 44' 59.473"	48° 38' 19.567"
1753	471441.20	1275367.06	55° 44' 59.186"	48° 38' 21.895"
1754	471436.08	1275396.20	55° 44' 59.025"	48° 38' 23.567"
1755	471431.52	1275410.61	55° 44' 58.881"	48° 38' 24.395"
1756	471423.09	1275442.18	55° 44' 58.614"	48° 38' 26.208"
1757	471414.37	1275499.26	55° 44' 58.342"	48° 38' 29.482"
1758	471405.09	1275547.32	55° 44' 58.051"	48° 38' 32.241"
1759	471399.38	1275568.70	55° 44' 57.870"	48° 38' 33.468"
1760	471392.98	1275575.56	55° 44' 57.665"	48° 38' 33.864"
1761	471385.93	1275577.91	55° 44' 57.437"	48° 38' 34.001"
1762	471376.44	1275577.71	55° 44' 57.130"	48° 38' 33.992"
1763	471320.65	1275567.02	55° 44' 55.324"	48° 38' 33.397"
1764	471297.30	1275560.26	55° 44' 54.568"	48° 38' 33.018"
1765	471291.02	1275561.38	55° 44' 54.365"	48° 38' 33.084"
1766	471287.70	1275564.56	55° 44' 54.259"	48° 38' 33.267"
1767	471287.65	1275567.06	55° 44' 54.257"	48° 38' 33.410"
1768	471293.30	1275571.68	55° 44' 54.441"	48° 38' 33.673"
1769	471310.93	1275577.56	55° 44' 55.012"	48° 38' 34.005"
1770	471366.58	1275594.00	55° 44' 56.814"	48° 38' 34.929"
1771	471400.58	1275606.23	55° 44' 57.916"	48° 38' 35.619"
1772	471415.02	1275609.04	55° 44' 58.383"	48° 38' 35.776"
1773	471445.55	1275607.94	55° 44' 59.370"	48° 38' 35.703"
1774	471451.21	1275612.32	55° 44' 59.554"	48° 38' 35.952"
1775	471460.15	1275615.26	55° 44' 59.844"	48° 38' 36.118"
1776	471472.16	1275614.76	55° 45' 00.232"	48° 38' 36.085"
1777	471482.47	1275611.74	55° 45' 00.565"	48° 38' 35.909"
1778	471510.75	1275587.59	55° 45' 01.475"	48° 38' 34.515"
1779	471517.89	1275580.74	55° 45' 01.704"	48° 38' 34.120"
1780	471520.07	1275572.53	55° 45' 01.773"	48° 38' 33.649"
1781	471526.03	1275562.66	55° 45' 01.964"	48° 38' 33.081"
1782	471544.73	1275542.05	55° 45' 02.565"	48° 38' 31.894"
1783	471559.27	1275516.86	55° 45' 03.031"	48° 38' 30.445"

1	2	3	4	5
1784	471578.28	1275493.26	55° 45' 03.641"	48° 38' 29.086"
1785	471588.12	1275477.47	55° 45' 03.956"	48° 38' 28.177"
1786	471600.42	1275463.23	55° 45' 04.351"	48° 38' 27.357"
1787	471613.37	1275454.01	55° 45' 04.768"	48° 38' 26.824"
1788	471637.27	1275435.52	55° 45' 05.538"	48° 38' 25.756"
1789	471659.86	1275419.99	55° 45' 06.265"	48° 38' 24.859"
1790	471667.41	1275417.66	55° 45' 06.509"	48° 38' 24.722"
1791	471670.70	1275415.73	55° 45' 06.615"	48° 38' 24.611"
1792	471670.84	1275409.48	55° 45' 06.618"	48° 38' 24.252"
1793	471670.44	1275404.47	55° 45' 06.605"	48° 38' 23.965"
1794	471673.03	1275400.53	55° 45' 06.688"	48° 38' 23.738"
1795	471685.90	1275395.05	55° 45' 07.103"	48° 38' 23.420"
1796	471708.23	1275391.28	55° 45' 07.824"	48° 38' 23.197"
1797	471718.22	1275391.99	55° 45' 08.147"	48° 38' 23.234"
1798	471724.64	1275395.88	55° 45' 08.355"	48° 38' 23.455"
1799	471728.29	1275400.46	55° 45' 08.474"	48° 38' 23.716"
1800	471734.00	1275402.58	55° 45' 08.659"	48° 38' 23.836"
1801	471741.49	1275402.74	55° 45' 08.902"	48° 38' 23.843"
1802	471749.35	1275397.66	55° 45' 09.155"	48° 38' 23.549"
1803	471753.76	1275390.25	55° 45' 09.296"	48° 38' 23.123"
1804	471754.66	1275383.27	55° 45' 09.324"	48° 38' 22.722"
1805	471752.34	1275374.97	55° 45' 09.247"	48° 38' 22.247"
1806	471743.03	1275365.77	55° 45' 08.945"	48° 38' 21.723"
1807	471736.35	1275351.12	55° 45' 08.726"	48° 38' 20.885"
1808	471734.70	1275334.58	55° 45' 08.669"	48° 38' 19.938"
1809	471741.67	1275312.48	55° 45' 08.891"	48° 38' 18.668"
1810	471754.21	1275287.49	55° 45' 09.292"	48° 38' 17.231"
1811	471763.25	1275274.18	55° 45' 09.581"	48° 38' 16.465"
1812	471774.87	1275268.68	55° 45' 09.956"	48° 38' 16.146"
1813	471787.69	1275265.21	55° 45' 10.370"	48° 38' 15.943"
1814	471800.90	1275267.49	55° 45' 10.798"	48° 38' 16.069"
1815	471808.57	1275271.40	55° 45' 11.046"	48° 38' 16.291"
1816	471825.85	1275293.28	55° 45' 11.609"	48° 38' 17.539"
1817	471826.23	1275299.04	55° 45' 11.622"	48° 38' 17.870"
1818	471826.04	1275308.03	55° 45' 11.618"	48° 38' 18.385"
1819	471824.65	1275314.25	55° 45' 11.574"	48° 38' 18.743"
1820	471814.85	1275328.05	55° 45' 11.260"	48° 38' 19.537"
1821	471814.28	1275331.78	55° 45' 11.242"	48° 38' 19.751"
1822	471815.47	1275334.31	55° 45' 11.281"	48° 38' 19.895"

1	2	3	4	5
1823	471818.47	1275334.37	55° 45' 11.378"	48° 38' 19.898"
1824	471824.30	1275330.75	55° 45' 11.566"	48° 38' 19.688"
1825	471830.98	1275322.14	55° 45' 11.780"	48° 38' 19.193"
1826	471838.30	1275307.55	55° 45' 12.014"	48° 38' 18.354"
1827	471846.78	1275296.98	55° 45' 12.286"	48° 38' 17.745"
1828	471854.14	1275279.88	55° 45' 12.521"	48° 38' 16.762"
1829	471854.40	1275267.89	55° 45' 12.528"	48° 38' 16.074"
1830	471850.05	1275260.79	55° 45' 12.386"	48° 38' 15.669"
1831	471828.25	1275239.32	55° 45' 11.677"	48° 38' 14.445"
1832	471821.54	1275225.93	55° 45' 11.457"	48° 38' 13.679"
1833	471819.81	1275213.14	55° 45' 11.399"	48° 38' 12.947"
1834	471821.99	1275204.93	55° 45' 11.468"	48° 38' 12.476"
1835	471827.91	1275196.80	55° 45' 11.658"	48° 38' 12.008"
1836	471850.04	1275168.02	55° 45' 12.368"	48° 38' 10.350"
1837	471855.25	1275158.13	55° 45' 12.535"	48° 38' 09.782"
1838	471857.10	1275141.67	55° 45' 12.591"	48° 38' 08.837"
1839	471855.09	1275107.37	55° 45' 12.520"	48° 38' 06.871"
1840	471851.99	1275076.80	55° 45' 12.414"	48° 38' 05.120"
1841	471848.57	1275026.47	55° 45' 12.294"	48° 38' 02.235"
1842	471848.73	1275018.72	55° 45' 12.298"	48° 38' 01.791"
1843	471845.80	1275015.65	55° 45' 12.203"	48° 38' 01.616"
1844	471842.57	1275014.34	55° 45' 12.098"	48° 38' 01.541"
1845	471839.30	1275015.52	55° 45' 11.992"	48° 38' 01.610"
1846	471836.66	1275021.71	55° 45' 11.908"	48° 38' 01.966"
1847	471799.96	1275100.94	55° 45' 10.736"	48° 38' 06.521"
1848	471789.53	1275121.22	55° 45' 10.403"	48° 38' 07.687"
1849	471780.33	1275130.52	55° 45' 10.107"	48° 38' 08.223"
1850	471743.32	1275142.23	55° 45' 08.913"	48° 38' 08.907"
1851	471728.03	1275143.91	55° 45' 08.419"	48° 38' 09.008"
1852	471720.19	1275148.24	55° 45' 08.166"	48° 38' 09.259"
1853	471714.51	1275156.37	55° 45' 07.984"	48° 38' 09.727"
1854	471682.23	1275239.45	55° 45' 06.955"	48° 38' 14.500"
1855	471665.46	1275275.34	55° 45' 06.420"	48° 38' 16.564"
1856	471630.71	1275333.11	55° 45' 05.307"	48° 38' 19.887"
1857	471617.64	1275348.08	55° 45' 04.887"	48° 38' 20.750"
1858	471607.24	1275355.36	55° 45' 04.552"	48° 38' 21.170"
1859	471598.41	1275358.92	55° 45' 04.267"	48° 38' 21.377"
1860	471588.66	1275358.71	55° 45' 03.952"	48° 38' 21.369"
1861	471579.27	1275353.51	55° 45' 03.647"	48° 38' 21.073"

1	2	3	4	5
1862	471567.63	1275336.76	55° 45' 03.268"	48° 38' 20.117"
1863	471559.91	1275311.84	55° 45' 03.014"	48° 38' 18.691"
1864	471559.82	1275292.84	55° 45' 03.007"	48° 38' 17.601"
1865	471562.07	1275269.38	55° 45' 03.076"	48° 38' 16.256"
1866	471566.99	1275249.73	55° 45' 03.231"	48° 38' 15.128"
1867	471564.75	1275237.68	55° 45' 03.156"	48° 38' 14.437"
1868	471566.69	1275228.72	55° 45' 03.217"	48° 38' 13.923"
1869	471570.16	1275218.54	55° 45' 03.328"	48° 38' 13.339"
1870	471568.51	1275202.00	55° 45' 03.271"	48° 38' 12.391"
1871	471570.17	1275194.54	55° 45' 03.324"	48° 38' 11.963"
1872	471573.01	1275178.60	55° 45' 03.413"	48° 38' 11.048"
1873	471573.96	1275157.87	55° 45' 03.439"	48° 38' 09.859"
1874	471572.40	1275148.83	55° 45' 03.387"	48° 38' 09.341"
1875	471564.33	1275140.41	55° 45' 03.125"	48° 38' 08.861"
1876	471561.66	1275136.60	55° 45' 03.038"	48° 38' 08.644"
1877	471562.58	1275128.36	55° 45' 03.066"	48° 38' 08.171"
1878	471567.87	1275114.97	55° 45' 03.235"	48° 38' 07.402"
1879	471578.61	1275092.45	55° 45' 03.578"	48° 38' 06.107"
1880	471591.99	1275062.98	55° 45' 04.005"	48° 38' 04.413"
1881	471598.76	1275038.87	55° 45' 04.219"	48° 38' 03.029"
1882	471600.48	1275016.65	55° 45' 04.271"	48° 38' 01.754"
1883	471604.19	1274995.23	55° 45' 04.387"	48° 38' 00.525"
1884	471611.48	1274981.88	55° 45' 04.620"	48° 37' 59.757"
1885	471624.47	1274970.91	55° 45' 05.038"	48° 37' 59.124"
1886	471630.74	1274969.79	55° 45' 05.240"	48° 37' 59.058"
1887	471637.68	1274972.95	55° 45' 05.465"	48° 37' 59.236"
1888	471644.52	1274980.09	55° 45' 05.688"	48° 37' 59.644"
1889	471649.20	1274994.94	55° 45' 05.842"	48° 38' 00.494"
1890	471644.18	1275054.60	55° 45' 05.691"	48° 38' 03.915"
1891	471642.29	1275084.31	55° 45' 05.635"	48° 38' 05.620"
1892	471644.16	1275090.61	55° 45' 05.697"	48° 38' 05.980"
1893	471649.06	1275095.21	55° 45' 05.856"	48° 38' 06.242"
1894	471655.29	1275096.09	55° 45' 06.058"	48° 38' 06.291"
1895	471663.16	1275090.51	55° 45' 06.311"	48° 38' 05.968"
1896	471675.49	1275075.52	55° 45' 06.707"	48° 38' 05.105"
1897	471691.13	1275057.35	55° 45' 07.209"	48° 38' 04.058"
1898	471699.62	1275046.03	55° 45' 07.482"	48° 38' 03.406"
1899	471702.47	1275029.59	55° 45' 07.571"	48° 38' 02.462"
1900	471707.39	1275010.19	55° 45' 07.726"	48° 38' 01.349"

1	2	3	4	5
1901	471717.33	1274989.90	55° 45' 08.044"	48° 38' 00.182"
1902	471725.96	1274971.83	55° 45' 08.320"	48° 37' 59.143"
1903	471737.01	1274958.07	55° 45' 08.674"	48° 37' 58.350"
1904	471747.99	1274947.55	55° 45' 09.027"	48° 37' 57.744"
1905	471758.61	1274930.53	55° 45' 09.367"	48° 37' 56.764"
1906	471772.04	1274898.56	55° 45' 09.796"	48° 37' 54.927"
1907	471779.46	1274878.96	55° 45' 10.032"	48° 37' 53.801"
1908	471787.46	1274855.63	55° 45' 10.286"	48° 37' 52.461"
1909	471797.19	1274845.09	55° 45' 10.599"	48° 37' 51.853"
1910	471820.97	1274832.09	55° 45' 11.365"	48° 37' 51.100"
1911	471843.07	1274816.06	55° 45' 12.077"	48° 37' 50.174"
1912	471849.65	1274800.45	55° 45' 12.287"	48° 37' 49.276"
1913	471852.15	1274777.50	55° 45' 12.363"	48° 37' 47.960"
1914	471850.95	1274739.97	55° 45' 12.317"	48° 37' 45.808"
1915	471851.58	1274710.23	55° 45' 12.332"	48° 37' 44.103"
1916	471855.69	1274670.31	55° 45' 12.458"	48° 37' 41.813"
1917	471860.02	1274620.14	55° 45' 12.588"	48° 37' 38.935"
1918	471858.72	1274587.11	55° 45' 12.540"	48° 37' 37.042"
1919	471861.06	1274536.40	55° 45' 12.606"	48° 37' 34.134"
1920	471865.14	1274497.73	55° 45' 12.730"	48° 37' 31.915"
1921	471869.94	1274471.83	55° 45' 12.881"	48° 37' 30.429"
1922	471878.91	1274438.26	55° 45' 13.164"	48° 37' 28.501"
1923	471879.37	1274416.77	55° 45' 13.175"	48° 37' 27.269"
1924	471881.33	1274395.31	55° 45' 13.234"	48° 37' 26.038"
1925	471900.77	1274339.71	55° 45' 13.852"	48° 37' 22.844"
1926	471908.41	1274310.12	55° 45' 14.093"	48° 37' 21.144"
1927	471920.61	1274277.38	55° 45' 14.482"	48° 37' 19.263"
1928	471944.30	1274210.37	55° 45' 15.235"	48° 37' 15.413"
1929	471954.96	1274179.59	55° 45' 15.574"	48° 37' 13.645"
1930	471971.86	1274137.95	55° 45' 16.112"	48° 37' 11.251"
1931	471984.54	1274105.96	55° 45' 16.516"	48° 37' 09.413"
1932	472006.42	1274065.17	55° 45' 17.215"	48° 37' 07.067"
1933	472030.06	1274023.67	55° 45' 17.972"	48° 37' 04.679"
1934	472041.56	1274000.42	55° 45' 18.339"	48° 37' 03.342"
1935	472052.69	1273982.90	55° 45' 18.695"	48° 37' 02.334"
1936	472064.07	1273953.39	55° 45' 19.058"	48° 37' 00.638"
1937	472064.92	1273950.82	55° 45' 19.085"	48° 37' 00.490"
1938	472097.78	1274013.73	55° 45' 20.159"	48° 37' 04.086"
1939	472298.75	1274575.24	55° 45' 26.765"	48° 37' 36.214"

1	2	3	4	5
1940	472442.16	1274873.74	55° 45' 31.458"	48° 37' 53.281"
1941	472564.73	1275060.31	55° 45' 35.456"	48° 38' 03.939"
1942	472743.60	1275271.44	55° 45' 41.279"	48° 38' 15.987"
1943	472984.92	1275490.31	55° 45' 49.122"	48° 38' 28.460"
1944	473178.82	1275659.06	55° 45' 55.422"	48° 38' 38.075"
1945	473313.72	1275805.25	55° 45' 59.810"	48° 38' 46.416"
1946	473498.24	1276093.18	55° 46' 05.828"	48° 39' 02.871"
1947	473486.70	1276103.93	55° 46' 05.457"	48° 39' 03.491"
1948	473534.52	1276190.01	55° 46' 07.019"	48° 39' 08.413"
1949	473526.60	1276253.26	55° 46' 06.774"	48° 39' 12.043"
1950	473519.98	1276283.63	55° 46' 06.565"	48° 39' 13.787"
1951	473503.66	1276337.87	55° 46' 06.047"	48° 39' 16.903"
1952	473496.19	1276425.84	55° 46' 05.821"	48° 39' 21.951"
1953	473486.04	1276572.54	55° 46' 05.519"	48° 39' 30.368"
1954	473499.74	1276616.23	55° 46' 05.969"	48° 39' 32.870"
1955	473549.65	1276690.06	55° 46' 07.596"	48° 39' 37.089"
1956	473610.04	1276755.61	55° 46' 09.560"	48° 39' 40.830"
1957	473644.69	1276786.70	55° 46' 10.686"	48° 39' 42.603"
1958	473680.18	1276818.55	55° 46' 11.839"	48° 39' 44.419"
1959	473875.07	1276949.14	55° 46' 18.163"	48° 39' 51.849"
1960	473957.96	1277047.61	55° 46' 20.860"	48° 39' 57.472"
1961	473997.50	1277072.02	55° 46' 22.142"	48° 39' 58.861"
1962	474037.52	1277097.40	55° 46' 23.441"	48° 40' 00.304"
1963	474080.10	1277164.83	55° 46' 24.829"	48° 40' 04.159"
1964	474112.02	1277202.55	55° 46' 25.868"	48° 40' 06.313"
1965	474147.20	1277231.51	55° 46' 27.010"	48° 40' 07.964"
1966	474174.89	1277238.53	55° 46' 27.906"	48° 40' 08.358"
1967	474195.61	1277232.13	55° 46' 28.575"	48° 40' 07.985"
1968	474208.23	1277217.03	55° 46' 28.981"	48° 40' 07.115"
1969	474265.39	1277092.01	55° 46' 30.808"	48° 39' 59.926"
1970	474303.58	1277040.16	55° 46' 32.034"	48° 39' 56.940"
1971	474362.70	1276970.46	55° 46' 33.933"	48° 39' 52.923"
1972	474370.82	1276960.89	55° 46' 34.194"	48° 39' 52.372"
1973	474364.17	1276800.07	55° 46' 33.951"	48° 39' 43.148"
1974	474337.90	1276721.87	55° 46' 33.088"	48° 39' 38.670"
1975	474326.48	1276683.83	55° 46' 32.712"	48° 39' 36.492"
1976	474288.88	1276581.92	55° 46' 31.479"	48° 39' 30.657"
1977	474268.42	1276530.93	55° 46' 30.808"	48° 39' 27.738"
1978	474235.36	1276471.70	55° 46' 29.729"	48° 39' 24.351"

1	2	3	4	5
1979	474217.52	1276434.75	55° 46' 29.146"	48° 39' 22.237"
1980	474202.98	1276404.65	55° 46' 28.670"	48° 39' 20.515"
1981	474185.33	1276379.29	55° 46' 28.095"	48° 39' 19.065"
1982	474147.78	1276323.74	55° 46' 26.871"	48° 39' 15.891"
1983	474120.75	1276289.75	55° 46' 25.991"	48° 39' 13.949"
1984	474087.29	1276246.66	55° 46' 24.902"	48° 39' 11.488"
1985	474024.86	1276189.61	55° 46' 22.873"	48° 39' 08.235"
1986	473977.30	1276152.21	55° 46' 21.329"	48° 39' 06.105"
1987	473898.51	1276110.51	55° 46' 18.774"	48° 39' 03.738"
1988	473837.22	1276088.50	55° 46' 16.788"	48° 39' 02.495"
1989	473717.16	1276061.41	55° 46' 12.901"	48° 39' 00.979"
1990	473677.94	1276064.71	55° 46' 11.634"	48° 39' 01.181"
1991	473631.31	1276088.19	55° 46' 10.130"	48° 39' 02.542"
1992	473590.48	1276106.13	55° 46' 08.813"	48° 39' 03.584"
1993	473577.08	1276095.67	55° 46' 08.378"	48° 39' 02.989"
1994	473567.53	1276080.57	55° 46' 08.066"	48° 39' 02.125"
1995	473578.92	1276044.49	55° 46' 08.428"	48° 39' 00.053"
1996	473522.84	1275955.72	55° 46' 06.599"	48° 38' 54.979"
1997	473474.07	1275948.79	55° 46' 05.021"	48° 38' 54.597"
1998	473362.97	1275767.82	55° 46' 01.396"	48° 38' 44.253"
1999	473232.11	1275621.66	55° 45' 57.138"	48° 38' 35.912"
2000	473006.10	1275429.15	55° 45' 49.796"	48° 38' 24.946"
2001	472794.81	1275246.14	55° 45' 42.930"	48° 38' 14.520"
2002	472610.61	1275026.91	55° 45' 36.934"	48° 38' 02.008"
2003	472496.07	1274847.12	55° 45' 33.197"	48° 37' 51.737"
2004	472404.41	1274663.41	55° 45' 30.198"	48° 37' 41.233"
2005	472343.44	1274517.59	55° 45' 28.199"	48° 37' 32.893"
2006	472166.31	1274016.83	55° 45' 22.376"	48° 37' 04.240"
2007	472102.92	1273881.98	55° 45' 20.300"	48° 36' 56.530"
2008	472085.36	1273844.61	55° 45' 19.725"	48° 36' 54.393"
2009	472079.97	1273836.23	55° 45' 19.549"	48° 36' 53.915"
2010	471983.58	1273686.37	55° 45' 16.403"	48° 36' 45.356"
2011	471992.99	1273688.07	55° 45' 16.707"	48° 36' 45.450"
2012	472004.30	1273685.31	55° 45' 17.073"	48° 36' 45.288"
2013	472016.00	1273676.06	55° 45' 17.449"	48° 36' 44.754"
2014	472026.70	1273655.29	55° 45' 17.791"	48° 36' 43.559"
2015	472030.04	1273639.36	55° 45' 17.896"	48° 36' 42.644"
2016	472034.69	1273632.45	55° 45' 18.045"	48° 36' 42.247"
2017	472039.37	1273623.80	55° 45' 18.195"	48° 36' 41.749"

1	2	3	4	5
2018	472043.45	1273608.64	55° 45' 18.323"	48° 36' 40.879"
2019	472046.19	1273597.19	55° 45' 18.410"	48° 36' 40.221"
2020	472054.72	1273584.12	55° 45' 18.683"	48° 36' 39.469"
2021	472053.64	1273576.35	55° 45' 18.647"	48° 36' 39.024"
2022	472058.55	1273557.45	55° 45' 18.802"	48° 36' 37.938"
2023	472063.14	1273553.05	55° 45' 18.949"	48° 36' 37.684"
2024	472070.67	1273551.46	55° 45' 19.192"	48° 36' 37.591"
2025	472078.41	1273552.12	55° 45' 19.443"	48° 36' 37.626"
2026	472084.62	1273554.26	55° 45' 19.644"	48° 36' 37.746"
2027	472091.16	1273552.40	55° 45' 19.855"	48° 36' 37.637"
2028	472102.54	1273546.39	55° 45' 20.222"	48° 36' 37.289"
2029	472109.81	1273533.79	55° 45' 20.454"	48° 36' 36.564"
2030	472111.97	1273526.34	55° 45' 20.523"	48° 36' 36.136"
2031	472114.31	1273510.39	55° 45' 20.595"	48° 36' 35.220"
2032	472112.47	1273502.84	55° 45' 20.534"	48° 36' 34.789"
2033	472106.50	1273489.97	55° 45' 20.339"	48° 36' 34.052"
2034	472095.84	1273473.73	55° 45' 19.991"	48° 36' 33.125"
2035	472096.03	1273464.99	55° 45' 19.995"	48° 36' 32.624"
2036	472101.55	1273452.35	55° 45' 20.171"	48° 36' 31.897"
2037	472108.80	1273441.01	55° 45' 20.403"	48° 36' 31.244"
2038	472110.68	1273434.80	55° 45' 20.463"	48° 36' 30.888"
2039	472115.26	1273431.14	55° 45' 20.610"	48° 36' 30.677"
2040	472118.65	1273424.71	55° 45' 20.718"	48° 36' 30.307"
2041	472127.07	1273416.64	55° 45' 20.989"	48° 36' 29.841"
2042	472130.20	1273410.46	55° 45' 21.089"	48° 36' 29.485"
2043	472135.54	1273406.82	55° 45' 21.261"	48° 36' 29.275"
2044	472138.68	1273399.89	55° 45' 21.361"	48° 36' 28.876"
2045	472143.27	1273395.98	55° 45' 21.509"	48° 36' 28.651"
2046	472150.50	1273384.89	55° 45' 21.741"	48° 36' 28.012"
2047	472156.50	1273373.51	55° 45' 21.932"	48° 36' 27.358"
2048	472157.92	1273365.79	55° 45' 21.977"	48° 36' 26.915"
2049	472155.58	1273358.24	55° 45' 21.899"	48° 36' 26.482"
2050	472151.17	1273353.65	55° 45' 21.756"	48° 36' 26.220"
2051	472145.35	1273357.27	55° 45' 21.568"	48° 36' 26.430"
2052	472131.83	1273369.74	55° 45' 21.134"	48° 36' 27.150"
2053	472128.43	1273376.66	55° 45' 21.025"	48° 36' 27.548"
2054	472123.85	1273380.32	55° 45' 20.878"	48° 36' 27.759"
2055	472119.96	1273386.73	55° 45' 20.753"	48° 36' 28.129"
2056	472110.81	1273405.54	55° 45' 20.461"	48° 36' 29.210"

1	2	3	4	5
2057	472106.23	1273409.20	55° 45' 20.314"	48° 36' 29.421"
2058	472095.10	1273426.71	55° 45' 19.958"	48° 36' 30.429"
2059	472079.73	1273455.64	55° 45' 19.466"	48° 36' 32.093"
2060	472072.00	1273466.22	55° 45' 19.219"	48° 36' 32.703"
2061	472069.38	1273471.92	55° 45' 19.135"	48° 36' 33.030"
2062	472059.71	1273479.46	55° 45' 18.824"	48° 36' 33.467"
2063	472052.69	1273480.56	55° 45' 18.597"	48° 36' 33.532"
2064	472046.97	1273479.19	55° 45' 18.412"	48° 36' 33.455"
2065	472031.04	1273475.60	55° 45' 17.896"	48° 36' 33.255"
2066	472008.87	1273471.87	55° 45' 17.178"	48° 36' 33.049"
2067	471989.48	1273466.46	55° 45' 16.550"	48° 36' 32.745"
2068	471970.43	1273457.05	55° 45' 15.933"	48° 36' 32.213"
2069	471966.45	1273444.46	55° 45' 15.801"	48° 36' 31.492"
2070	471966.04	1273428.45	55° 45' 15.785"	48° 36' 30.574"
2071	471964.23	1273419.66	55° 45' 15.725"	48° 36' 30.071"
2072	471952.63	1273377.40	55° 45' 15.341"	48° 36' 27.653"
2073	471945.10	1273366.99	55° 45' 15.096"	48° 36' 27.058"
2074	471940.18	1273363.13	55° 45' 14.936"	48° 36' 26.839"
2075	471932.11	1273354.71	55° 45' 14.673"	48° 36' 26.359"
2076	471928.47	1273349.63	55° 45' 14.555"	48° 36' 26.069"
2077	471921.53	1273346.98	55° 45' 14.330"	48° 36' 25.919"
2078	471913.31	1273345.30	55° 45' 14.063"	48° 36' 25.826"
2079	471907.55	1273345.93	55° 45' 13.877"	48° 36' 25.864"
2080	471897.27	1273346.96	55° 45' 13.545"	48° 36' 25.927"
2081	471898.67	1273339.99	55° 45' 13.589"	48° 36' 25.527"
2082	471903.44	1273327.34	55° 45' 13.741"	48° 36' 24.800"
2083	471907.28	1273323.17	55° 45' 13.864"	48° 36' 24.559"
2084	471909.42	1273316.72	55° 45' 13.932"	48° 36' 24.188"
2085	471914.02	1273312.31	55° 45' 14.080"	48° 36' 23.934"
2086	471916.65	1273306.12	55° 45' 14.164"	48° 36' 23.578"
2087	471920.49	1273301.70	55° 45' 14.287"	48° 36' 23.324"
2088	471921.89	1273294.73	55° 45' 14.331"	48° 36' 22.923"
2089	471922.98	1273279.00	55° 45' 14.363"	48° 36' 22.021"
2090	471921.16	1273270.71	55° 45' 14.302"	48° 36' 21.547"
2091	471922.08	1273262.98	55° 45' 14.331"	48° 36' 21.103"
2092	471932.95	1273256.96	55° 45' 14.681"	48° 36' 20.754"
2093	471941.26	1273254.64	55° 45' 14.949"	48° 36' 20.618"
2094	471947.57	1273251.52	55° 45' 15.153"	48° 36' 20.437"
2095	471952.92	1273247.13	55° 45' 15.325"	48° 36' 20.184"

1	2	3	4	5
2096	471956.77	1273242.22	55° 45' 15.448"	48° 36' 19.900"
2097	471959.78	1273218.78	55° 45' 15.541"	48° 36' 18.555"
2098	471961.91	1273212.57	55° 45' 15.608"	48° 36' 18.199"
2099	471967.68	1273199.94	55° 45' 15.792"	48° 36' 17.473"
2100	471972.28	1273195.54	55° 45' 15.940"	48° 36' 17.219"
2101	471975.66	1273189.36	55° 45' 16.048"	48° 36' 16.863"
2102	471980.24	1273185.46	55° 45' 16.196"	48° 36' 16.638"
2103	471987.46	1273175.61	55° 45' 16.427"	48° 36' 16.071"
2104	471990.11	1273168.67	55° 45' 16.511"	48° 36' 15.671"
2105	471993.97	1273163.50	55° 45' 16.635"	48° 36' 15.374"
2106	472006.27	1273149.26	55° 45' 17.030"	48° 36' 14.553"
2107	472013.52	1273137.91	55° 45' 17.262"	48° 36' 13.900"
2108	472018.85	1273134.27	55° 45' 17.434"	48° 36' 13.689"
2109	472032.45	1273118.06	55° 45' 17.870"	48° 36' 12.755"
2110	472035.83	1273111.88	55° 45' 17.978"	48° 36' 12.400"
2111	472040.16	1273107.98	55° 45' 18.118"	48° 36' 12.174"
2112	472047.37	1273098.13	55° 45' 18.349"	48° 36' 11.607"
2113	472050.01	1273091.68	55° 45' 18.433"	48° 36' 11.236"
2114	472055.34	1273088.05	55° 45' 18.604"	48° 36' 11.026"
2115	472059.19	1273083.63	55° 45' 18.728"	48° 36' 10.771"
2116	472066.40	1273073.78	55° 45' 18.959"	48° 36' 10.204"
2117	472072.22	1273070.66	55° 45' 19.147"	48° 36' 10.023"
2118	472075.62	1273063.73	55° 45' 19.255"	48° 36' 09.624"
2119	472087.15	1273050.72	55° 45' 19.625"	48° 36' 08.875"
2120	472092.48	1273046.84	55° 45' 19.797"	48° 36' 08.650"
2121	472094.37	1273040.62	55° 45' 19.857"	48° 36' 08.293"
2122	472098.21	1273036.21	55° 45' 19.980"	48° 36' 08.038"
2123	472103.52	1273033.32	55° 45' 20.151"	48° 36' 07.871"
2124	472107.39	1273027.65	55° 45' 20.275"	48° 36' 07.545"
2125	472111.99	1273023.25	55° 45' 20.423"	48° 36' 07.291"
2126	472121.64	1273016.46	55° 45' 20.734"	48° 36' 06.898"
2127	472125.01	1273010.78	55° 45' 20.841"	48° 36' 06.571"
2128	472141.13	1272993.37	55° 45' 21.359"	48° 36' 05.567"
2129	472146.21	1272989.73	55° 45' 21.523"	48° 36' 05.356"
2130	472152.19	1272979.10	55° 45' 21.714"	48° 36' 04.745"
2131	472156.78	1272975.20	55° 45' 21.862"	48° 36' 04.520"
2132	472169.12	1272958.96	55° 45' 22.257"	48° 36' 03.584"
2133	472171.77	1272952.02	55° 45' 22.342"	48° 36' 03.185"
2134	472194.45	1272932.25	55° 45' 23.071"	48° 36' 02.043"

1	2	3	4	5
2135	472206.97	1272919.76	55° 45' 23.473"	48° 36' 01.323"
2136	472239.81	1272892.71	55° 45' 24.529"	48° 35' 59.760"
2137	472261.74	1272872.68	55° 45' 25.235"	48° 35' 58.604"
2138	472281.29	1272858.59	55° 45' 25.864"	48° 35' 57.789"
2139	472289.67	1272853.02	55° 45' 26.134"	48° 35' 57.467"
2140	472303.09	1272845.06	55° 45' 26.566"	48° 35' 57.005"
2141	472331.88	1272831.67	55° 45' 27.494"	48° 35' 56.227"
2142	472355.15	1272818.92	55° 45' 28.244"	48° 35' 55.487"
2143	472363.58	1272810.85	55° 45' 28.515"	48° 35' 55.022"
2144	472369.75	1272791.22	55° 45' 28.710"	48° 35' 53.894"
2145	472378.90	1272772.92	55° 45' 29.002"	48° 35' 52.841"
2146	472383.48	1272768.76	55° 45' 29.150"	48° 35' 52.601"
2147	472387.37	1272762.35	55° 45' 29.274"	48° 35' 52.232"
2148	472395.83	1272753.02	55° 45' 29.546"	48° 35' 51.695"
2149	472425.05	1272730.90	55° 45' 30.486"	48° 35' 50.415"
2150	472459.88	1272704.14	55° 45' 31.607"	48° 35' 48.868"
2151	472463.76	1272697.97	55° 45' 31.731"	48° 35' 48.513"
2152	472468.83	1272694.83	55° 45' 31.894"	48° 35' 48.331"
2153	472491.79	1272661.81	55° 45' 32.630"	48° 35' 46.430"
2154	472516.46	1272642.59	55° 45' 33.424"	48° 35' 45.318"
2155	472531.93	1272632.66	55° 45' 33.922"	48° 35' 44.744"
2156	472542.07	1272625.88	55° 45' 34.248"	48° 35' 44.351"
2157	472558.28	1272616.23	55° 45' 34.770"	48° 35' 43.792"
2158	472602.09	1272590.41	55° 45' 36.182"	48° 35' 42.295"
2159	472605.20	1272585.47	55° 45' 36.281"	48° 35' 42.011"
2160	472616.10	1272578.71	55° 45' 36.632"	48° 35' 41.619"
2161	472624.56	1272568.64	55° 45' 36.904"	48° 35' 41.039"
2162	472628.86	1272554.73	55° 45' 37.040"	48° 35' 40.240"
2163	472638.51	1272547.93	55° 45' 37.350"	48° 35' 39.846"
2164	472654.35	1272544.02	55° 45' 37.862"	48° 35' 39.616"
2165	472672.27	1272535.90	55° 45' 38.440"	48° 35' 39.144"
2166	472680.93	1272517.08	55° 45' 38.716"	48° 35' 38.062"
2167	472685.55	1272511.43	55° 45' 38.864"	48° 35' 37.736"
2168	472697.66	1272506.19	55° 45' 39.255"	48° 35' 37.431"
2169	472733.62	1272496.71	55° 45' 40.415"	48° 35' 36.874"
2170	472736.00	1272502.51	55° 45' 40.493"	48° 35' 37.206"
2171	472728.00	1272513.84	55° 45' 40.237"	48° 35' 37.859"
2172	472725.37	1272520.04	55° 45' 40.153"	48° 35' 38.215"
2173	472717.67	1272529.37	55° 45' 39.906"	48° 35' 38.753"

1	2	3	4	5
2174	472703.21	1272550.57	55° 45' 39.443"	48° 35' 39.974"
2175	472690.94	1272563.05	55° 45' 39.049"	48° 35' 40.695"
2176	472670.16	1272576.11	55° 45' 38.380"	48° 35' 41.451"
2177	472645.03	1272593.83	55° 45' 37.571"	48° 35' 42.476"
2178	472641.91	1272599.51	55° 45' 37.471"	48° 35' 42.803"
2179	472640.23	1272607.73	55° 45' 37.418"	48° 35' 43.275"
2180	472642.86	1272613.54	55° 45' 37.505"	48° 35' 43.607"
2181	472649.63	1272623.93	55° 45' 37.726"	48° 35' 44.200"
2182	472651.24	1272630.72	55° 45' 37.779"	48° 35' 44.589"
2183	472648.62	1272636.41	55° 45' 37.695"	48° 35' 44.917"
2184	472626.23	1272642.44	55° 45' 36.973"	48° 35' 45.270"
2185	472614.10	1272648.43	55° 45' 36.582"	48° 35' 45.618"
2186	472602.45	1272655.18	55° 45' 36.207"	48° 35' 46.009"
2187	472587.72	1272666.37	55° 45' 35.732"	48° 35' 46.656"
2188	472575.18	1272679.35	55° 45' 35.330"	48° 35' 47.405"
2189	472572.06	1272685.03	55° 45' 35.230"	48° 35' 47.732"
2190	472569.90	1272692.49	55° 45' 35.162"	48° 35' 48.161"
2191	472569.72	1272700.99	55° 45' 35.158"	48° 35' 48.648"
2192	472566.19	1272714.16	55° 45' 35.046"	48° 35' 49.405"
2193	472560.42	1272726.79	55° 45' 34.862"	48° 35' 50.131"
2194	472551.06	1272743.60	55° 45' 34.563"	48° 35' 51.098"
2195	472554.19	1272748.91	55° 45' 34.665"	48° 35' 51.402"
2196	472561.66	1272750.32	55° 45' 34.907"	48° 35' 51.480"
2197	472573.76	1272746.08	55° 45' 35.297"	48° 35' 51.232"
2198	472577.14	1272739.65	55° 45' 35.405"	48° 35' 50.862"
2199	472582.96	1272736.78	55° 45' 35.593"	48° 35' 50.695"
2200	472587.57	1272731.63	55° 45' 35.741"	48° 35' 50.398"
2201	472590.19	1272726.18	55° 45' 35.825"	48° 35' 50.085"
2202	472598.61	1272718.11	55° 45' 36.095"	48° 35' 49.619"
2203	472601.23	1272712.41	55° 45' 36.179"	48° 35' 49.292"
2204	472606.31	1272708.52	55° 45' 36.342"	48° 35' 49.067"
2205	472614.78	1272698.70	55° 45' 36.614"	48° 35' 48.501"
2206	472617.65	1272693.01	55° 45' 36.706"	48° 35' 48.173"
2207	472630.43	1272680.03	55° 45' 37.116"	48° 35' 47.424"
2208	472640.34	1272672.49	55° 45' 37.435"	48° 35' 46.988"
2209	472648.77	1272663.92	55° 45' 37.706"	48° 35' 46.494"
2210	472662.79	1272651.47	55° 45' 38.157"	48° 35' 45.775"
2211	472692.01	1272629.84	55° 45' 39.097"	48° 35' 44.524"
2212	472717.16	1272611.38	55° 45' 39.907"	48° 35' 43.456"

1	2	3	4	5
2213	472736.50	1272595.79	55° 45' 40.529"	48° 35' 42.555"
2214	472761.15	1272577.31	55° 45' 41.322"	48° 35' 41.487"
2215	472780.94	1272563.73	55° 45' 41.959"	48° 35' 40.701"
2216	472803.31	1272558.46	55° 45' 42.681"	48° 35' 40.390"
2217	472809.13	1272555.59	55° 45' 42.869"	48° 35' 40.223"
2218	472817.40	1272554.26	55° 45' 43.136"	48° 35' 40.144"
2219	472825.69	1272552.69	55° 45' 43.404"	48° 35' 40.051"
2220	472840.88	1272555.52	55° 45' 43.895"	48° 35' 40.208"
2221	472845.30	1272559.36	55° 45' 44.039"	48° 35' 40.427"
2222	472846.90	1272566.39	55° 45' 44.092"	48° 35' 40.829"
2223	472846.72	1272574.64	55° 45' 44.088"	48° 35' 41.302"
2224	472844.84	1272581.10	55° 45' 44.029"	48° 35' 41.674"
2225	472838.85	1272592.23	55° 45' 43.837"	48° 35' 42.314"
2226	472818.29	1272606.54	55° 45' 43.175"	48° 35' 43.142"
2227	472811.72	1272609.40	55° 45' 42.964"	48° 35' 43.308"
2228	472808.58	1272615.83	55° 45' 42.864"	48° 35' 43.678"
2229	472804.49	1272620.25	55° 45' 42.732"	48° 35' 43.933"
2230	472799.98	1272632.65	55° 45' 42.589"	48° 35' 44.646"
2231	472790.08	1272639.44	55° 45' 42.270"	48° 35' 45.039"
2232	472769.52	1272653.75	55° 45' 41.608"	48° 35' 45.867"
2233	472760.58	1272662.32	55° 45' 41.321"	48° 35' 46.361"
2234	472762.19	1272668.85	55° 45' 41.374"	48° 35' 46.735"
2235	472769.16	1272670.25	55° 45' 41.600"	48° 35' 46.813"
2236	472777.41	1272670.43	55° 45' 41.867"	48° 35' 46.820"
2237	472783.21	1272668.05	55° 45' 42.054"	48° 35' 46.682"
2238	472804.50	1272655.00	55° 45' 42.739"	48° 35' 45.926"
2239	472832.83	1272639.86	55° 45' 43.652"	48° 35' 45.047"
2240	472845.43	1272634.88	55° 45' 44.059"	48° 35' 44.757"
2241	472849.82	1272640.22	55° 45' 44.202"	48° 35' 45.062"
2242	472843.33	1272651.58	55° 45' 43.994"	48° 35' 45.716"
2243	472827.85	1272662.00	55° 45' 43.496"	48° 35' 46.319"
2244	472820.65	1272671.35	55° 45' 43.265"	48° 35' 46.858"
2245	472818.49	1272678.81	55° 45' 43.197"	48° 35' 47.286"
2246	472819.07	1272686.57	55° 45' 43.217"	48° 35' 47.731"
2247	472825.27	1272689.21	55° 45' 43.418"	48° 35' 47.880"
2248	472832.24	1272690.60	55° 45' 43.644"	48° 35' 47.958"
2249	472847.03	1272688.92	55° 45' 44.121"	48° 35' 47.856"
2250	472852.44	1272693.04	55° 45' 44.297"	48° 35' 48.090"
2251	472850.56	1272699.25	55° 45' 44.238"	48° 35' 48.447"

1	2	3	4	5
2252	472846.71	1272703.67	55° 45' 44.114"	48° 35' 48.701"
2253	472831.24	1272714.09	55° 45' 43.616"	48° 35' 49.305"
2254	472807.97	1272726.34	55° 45' 42.866"	48° 35' 50.016"
2255	472778.42	1272740.21	55° 45' 41.913"	48° 35' 50.822"
2256	472769.49	1272748.27	55° 45' 41.627"	48° 35' 51.287"
2257	472764.17	1272751.41	55° 45' 41.455"	48° 35' 51.469"
2258	472758.45	1272762.04	55° 45' 41.272"	48° 35' 52.081"
2259	472753.13	1272765.18	55° 45' 41.101"	48° 35' 52.263"
2260	472748.78	1272769.58	55° 45' 40.961"	48° 35' 52.517"
2261	472735.95	1272773.56	55° 45' 40.547"	48° 35' 52.749"
2262	472719.93	1272773.97	55° 45' 40.029"	48° 35' 52.779"
2263	472704.73	1272771.64	55° 45' 39.537"	48° 35' 52.651"
2264	472697.71	1272772.74	55° 45' 39.310"	48° 35' 52.716"
2265	472677.91	1272786.32	55° 45' 38.673"	48° 35' 53.502"
2266	472673.77	1272792.73	55° 45' 38.541"	48° 35' 53.871"
2267	472664.84	1272801.29	55° 45' 38.253"	48° 35' 54.365"
2268	472659.52	1272804.43	55° 45' 38.082"	48° 35' 54.547"
2269	472651.02	1272816.25	55° 45' 37.810"	48° 35' 55.228"
2270	472645.94	1272819.89	55° 45' 37.646"	48° 35' 55.439"
2271	472638.20	1272831.23	55° 45' 37.398"	48° 35' 56.092"
2272	472632.38	1272834.35	55° 45' 37.211"	48° 35' 56.273"
2273	472628.53	1272838.77	55° 45' 37.087"	48° 35' 56.528"
2274	472625.66	1272844.21	55° 45' 36.996"	48° 35' 56.841"
2275	472621.33	1272848.12	55° 45' 36.856"	48° 35' 57.066"
2276	472613.38	1272857.45	55° 45' 36.601"	48° 35' 57.604"
2277	472606.11	1272870.05	55° 45' 36.369"	48° 35' 58.329"
2278	472601.52	1272874.20	55° 45' 36.221"	48° 35' 58.569"
2279	472597.64	1272879.87	55° 45' 36.097"	48° 35' 58.895"
2280	472585.20	1272900.61	55° 45' 35.699"	48° 36' 00.089"
2281	472580.62	1272904.26	55° 45' 35.551"	48° 36' 00.300"
2282	472578.00	1272909.95	55° 45' 35.468"	48° 36' 00.627"
2283	472573.40	1272914.35	55° 45' 35.320"	48° 36' 00.882"
2284	472570.01	1272921.28	55° 45' 35.212"	48° 36' 01.280"
2285	472566.15	1272926.20	55° 45' 35.088"	48° 36' 01.563"
2286	472561.57	1272929.85	55° 45' 34.941"	48° 36' 01.775"
2287	472558.92	1272936.80	55° 45' 34.856"	48° 36' 02.174"
2288	472550.50	1272944.87	55° 45' 34.586"	48° 36' 02.640"
2289	472536.03	1272966.31	55° 45' 34.122"	48° 36' 03.874"
2290	472533.41	1272972.01	55° 45' 34.039"	48° 36' 04.202"

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2291	472529.57	1272976.18	55° 45' 33.915"	48° 36' 04.442"
2292	472519.72	1272992.47	55° 45' 33.600"	48° 36' 05.380"
2293	472517.58	1272998.92	55° 45' 33.532"	48° 36' 05.751"
2294	472506.00	1273014.43	55° 45' 33.161"	48° 36' 06.644"
2295	472499.24	1273026.54	55° 45' 32.945"	48° 36' 07.341"
2296	472495.38	1273031.46	55° 45' 32.821"	48° 36' 07.624"
2297	472479.02	1273048.36	55° 45' 32.295"	48° 36' 08.599"
2298	472457.06	1273069.39	55° 45' 31.590"	48° 36' 09.813"
2299	472453.68	1273075.57	55° 45' 31.481"	48° 36' 10.169"
2300	472445.24	1273084.39	55° 45' 31.210"	48° 36' 10.678"
2301	472440.16	1273088.03	55° 45' 31.047"	48° 36' 10.888"
2302	472436.78	1273094.21	55° 45' 30.939"	48° 36' 11.244"
2303	472431.69	1273098.10	55° 45' 30.775"	48° 36' 11.469"
2304	472429.07	1273103.80	55° 45' 30.692"	48° 36' 11.796"
2305	472425.22	1273108.72	55° 45' 30.568"	48° 36' 12.080"
2306	472420.64	1273112.37	55° 45' 30.421"	48° 36' 12.291"
2307	472398.92	1273145.66	55° 45' 29.725"	48° 36' 14.207"
2308	472397.51	1273153.13	55° 45' 29.681"	48° 36' 14.636"
2309	472401.15	1273158.46	55° 45' 29.800"	48° 36' 14.940"
2310	472406.26	1273153.32	55° 45' 29.964"	48° 36' 14.644"
2311	472411.57	1273150.43	55° 45' 30.135"	48° 36' 14.476"
2312	472441.79	1273128.83	55° 45' 31.108"	48° 36' 13.227"
2313	472453.44	1273122.07	55° 45' 31.483"	48° 36' 12.835"
2314	472458.02	1273118.17	55° 45' 31.630"	48° 36' 12.610"
2315	472465.76	1273107.09	55° 45' 31.878"	48° 36' 11.972"
2316	472470.84	1273103.19	55° 45' 32.042"	48° 36' 11.746"
2317	472474.22	1273097.01	55° 45' 32.150"	48° 36' 11.391"
2318	472480.04	1273093.89	55° 45' 32.338"	48° 36' 11.210"
2319	472484.65	1273088.99	55° 45' 32.485"	48° 36' 10.927"
2320	472487.27	1273083.29	55° 45' 32.569"	48° 36' 10.599"
2321	472495.71	1273074.72	55° 45' 32.840"	48° 36' 10.105"
2322	472515.78	1273059.90	55° 45' 33.486"	48° 36' 09.248"
2323	472522.84	1273056.80	55° 45' 33.714"	48° 36' 09.068"
2324	472536.91	1273053.85	55° 45' 34.168"	48° 36' 08.893"
2325	472568.72	1273051.53	55° 45' 35.196"	48° 36' 08.749"
2326	472583.96	1273051.85	55° 45' 35.689"	48° 36' 08.762"
2327	472604.10	1273057.29	55° 45' 36.341"	48° 36' 09.067"
2328	472607.74	1273062.36	55° 45' 36.460"	48° 36' 09.357"
2329	472601.25	1273073.73	55° 45' 36.252"	48° 36' 10.011"

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2330	472588.70	1273087.46	55° 45' 35.849"	48° 36' 10.803"
2331	472573.22	1273097.88	55° 45' 35.351"	48° 36' 11.406"
2332	472534.00	1273119.80	55° 45' 34.087"	48° 36' 12.676"
2333	472519.99	1273131.75	55° 45' 33.637"	48° 36' 13.366"
2334	472517.12	1273137.44	55° 45' 33.545"	48° 36' 13.694"
2335	472499.74	1273154.82	55° 45' 32.987"	48° 36' 14.697"
2336	472496.36	1273161.00	55° 45' 32.879"	48° 36' 15.052"
2337	472490.00	1273189.37	55° 45' 32.679"	48° 36' 16.681"
2338	472475.74	1273201.32	55° 45' 32.220"	48° 36' 17.371"
2339	472468.71	1273202.92	55° 45' 31.993"	48° 36' 17.466"
2340	472464.86	1273207.33	55° 45' 31.869"	48° 36' 17.720"
2341	472444.33	1273220.15	55° 45' 31.208"	48° 36' 18.462"
2342	472431.31	1273232.62	55° 45' 30.790"	48° 36' 19.182"
2343	472426.24	1273236.26	55° 45' 30.626"	48° 36' 19.393"
2344	472423.61	1273241.96	55° 45' 30.543"	48° 36' 19.720"
2345	472418.28	1273245.84	55° 45' 30.371"	48° 36' 19.945"
2346	472411.79	1273256.96	55° 45' 30.163"	48° 36' 20.584"
2347	472407.93	1273262.13	55° 45' 30.040"	48° 36' 20.882"
2348	472405.28	1273269.07	55° 45' 29.955"	48° 36' 21.281"
2349	472400.70	1273272.72	55° 45' 29.808"	48° 36' 21.492"
2350	472385.47	1273295.15	55° 45' 29.320"	48° 36' 22.784"
2351	472379.47	1273306.52	55° 45' 29.128"	48° 36' 23.438"
2352	472373.90	1273309.65	55° 45' 28.949"	48° 36' 23.619"
2353	472370.98	1273317.85	55° 45' 28.856"	48° 36' 24.090"
2354	472366.65	1273321.50	55° 45' 28.717"	48° 36' 24.301"
2355	472364.03	1273327.20	55° 45' 28.633"	48° 36' 24.629"
2356	472359.45	1273330.85	55° 45' 28.486"	48° 36' 24.840"
2357	472350.97	1273341.42	55° 45' 28.214"	48° 36' 25.449"
2358	472348.33	1273347.86	55° 45' 28.130"	48° 36' 25.819"
2359	472335.32	1273360.09	55° 45' 27.711"	48° 36' 26.525"
2360	472321.35	1273382.04	55° 45' 27.264"	48° 36' 27.789"
2361	472316.27	1273385.69	55° 45' 27.101"	48° 36' 27.999"
2362	472313.65	1273391.38	55° 45' 27.017"	48° 36' 28.327"
2363	472309.06	1273395.28	55° 45' 26.869"	48° 36' 28.552"
2364	472301.78	1273408.38	55° 45' 26.636"	48° 36' 29.306"
2365	472297.20	1273412.03	55° 45' 26.489"	48° 36' 29.517"
2366	472293.31	1273418.45	55° 45' 26.365"	48° 36' 29.886"
2367	472278.18	1273447.88	55° 45' 25.881"	48° 36' 31.579"
2368	472267.54	1273466.16	55° 45' 25.541"	48° 36' 32.631"

1	2	3	4	5
2369	472262.46	1273469.80	55° 45' 25.377"	48° 36' 32.841"
2370	472258.57	1273475.97	55° 45' 25.253"	48° 36' 33.196"
2371	472250.12	1273485.29	55° 45' 24.982"	48° 36' 33.734"
2372	472230.05	1273500.11	55° 45' 24.336"	48° 36' 34.591"
2373	472211.98	1273514.98	55° 45' 23.754"	48° 36' 35.449"
2374	472194.37	1273531.85	55° 45' 23.188"	48° 36' 36.423"
2375	472190.98	1273538.03	55° 45' 23.080"	48° 36' 36.779"
2376	472182.14	1273565.85	55° 45' 22.799"	48° 36' 38.377"
2377	472170.64	1273577.60	55° 45' 22.430"	48° 36' 39.055"
2378	472161.47	1273585.16	55° 45' 22.135"	48° 36' 39.491"
2379	472150.62	1273589.93	55° 45' 21.785"	48° 36' 39.768"
2380	472144.85	1273590.55	55° 45' 21.599"	48° 36' 39.806"
2381	472134.12	1273589.57	55° 45' 21.252"	48° 36' 39.754"
2382	472128.33	1273591.45	55° 45' 21.065"	48° 36' 39.863"
2383	472123.21	1273597.09	55° 45' 20.900"	48° 36' 40.189"
2384	472119.73	1273607.77	55° 45' 20.790"	48° 36' 40.802"
2385	472116.94	1273644.47	55° 45' 20.707"	48° 36' 42.907"
2386	472113.14	1273705.40	55° 45' 20.596"	48° 36' 46.402"
2387	472110.91	1273727.60	55° 45' 20.528"	48° 36' 47.676"
2388	472102.22	1273748.42	55° 45' 20.251"	48° 36' 48.873"
2389	472095.45	1273760.78	55° 45' 20.035"	48° 36' 49.583"
2390	472095.11	1273776.77	55° 45' 20.027"	48° 36' 50.501"
2391	472093.48	1273794.49	55° 45' 19.977"	48° 36' 51.517"
2392	472088.55	1273814.64	55° 45' 19.822"	48° 36' 52.674"
2393	472080.40	1273835.14	55° 45' 19.563"	48° 36' 53.852"
2394	472085.89	1273843.98	55° 45' 19.742"	48° 36' 54.357"
2395	472103.88	1273880.39	55° 45' 20.331"	48° 36' 56.439"
2396	472119.47	1273853.56	55° 45' 20.829"	48° 36' 54.895"
2397	472142.68	1273808.80	55° 45' 21.571"	48° 36' 52.320"
2398	472161.05	1273780.19	55° 45' 22.159"	48° 36' 50.673"
2399	472214.33	1273697.31	55° 45' 23.866"	48° 36' 45.903"
2400	472243.31	1273651.67	55° 45' 24.794"	48° 36' 43.276"
2401	472249.85	1273638.31	55° 45' 25.003"	48° 36' 42.508"
2402	472249.97	1273632.81	55° 45' 25.006"	48° 36' 42.192"
2403	472243.08	1273627.41	55° 45' 24.782"	48° 36' 41.885"
2404	472234.89	1273624.74	55° 45' 24.516"	48° 36' 41.735"
2405	472226.61	1273625.81	55° 45' 24.249"	48° 36' 41.799"
2406	472219.49	1273631.41	55° 45' 24.020"	48° 36' 42.123"
2407	472216.33	1273639.09	55° 45' 23.919"	48° 36' 42.564"

1	2	3	4	5
2408	472215.99	1273654.84	55° 45' 23.911"	48° 36' 43.467"
2409	472213.71	1273667.54	55° 45' 23.840"	48° 36' 44.196"
2410	472203.81	1273686.33	55° 45' 23.524"	48° 36' 45.277"
2411	472189.44	1273703.78	55° 45' 23.062"	48° 36' 46.283"
2412	472179.06	1273709.31	55° 45' 22.728"	48° 36' 46.603"
2413	472172.84	1273707.92	55° 45' 22.527"	48° 36' 46.526"
2414	472169.75	1273700.86	55° 45' 22.425"	48° 36' 46.122"
2415	472170.82	1273685.63	55° 45' 22.457"	48° 36' 45.248"
2416	472178.85	1273661.04	55° 45' 22.712"	48° 36' 43.836"
2417	472181.00	1273654.09	55° 45' 22.780"	48° 36' 43.437"
2418	472180.34	1273649.57	55° 45' 22.758"	48° 36' 43.178"
2419	472177.40	1273647.01	55° 45' 22.662"	48° 36' 43.032"
2420	472166.73	1273643.03	55° 45' 22.316"	48° 36' 42.807"
2421	472161.61	1273637.17	55° 45' 22.149"	48° 36' 42.473"
2422	472157.41	1273623.08	55° 45' 22.011"	48° 36' 41.667"
2423	472157.71	1273609.08	55° 45' 22.018"	48° 36' 40.864"
2424	472162.34	1273602.93	55° 45' 22.166"	48° 36' 40.510"
2425	472166.11	1273601.76	55° 45' 22.288"	48° 36' 40.441"
2426	472170.09	1273603.10	55° 45' 22.417"	48° 36' 40.517"
2427	472172.45	1273609.40	55° 45' 22.495"	48° 36' 40.877"
2428	472172.64	1273624.15	55° 45' 22.504"	48° 36' 41.723"
2429	472176.46	1273632.49	55° 45' 22.629"	48° 36' 42.200"
2430	472179.42	1273634.30	55° 45' 22.725"	48° 36' 42.303"
2431	472184.67	1273634.41	55° 45' 22.895"	48° 36' 42.307"
2432	472189.05	1273628.26	55° 45' 23.035"	48° 36' 41.953"
2433	472204.35	1273603.08	55° 45' 23.525"	48° 36' 40.504"
2434	472220.15	1273577.41	55° 45' 24.031"	48° 36' 39.026"
2435	472224.03	1273571.25	55° 45' 24.155"	48° 36' 38.671"
2436	472233.12	1273566.94	55° 45' 24.448"	48° 36' 38.421"
2437	472244.34	1273568.43	55° 45' 24.811"	48° 36' 38.503"
2438	472251.29	1273571.08	55° 45' 25.036"	48° 36' 38.652"
2439	472267.27	1273572.17	55° 45' 25.553"	48° 36' 38.709"
2440	472273.07	1273569.80	55° 45' 25.740"	48° 36' 38.571"
2441	472280.76	1273560.96	55° 45' 25.987"	48° 36' 38.062"
2442	472283.39	1273554.76	55° 45' 26.071"	48° 36' 37.706"
2443	472287.50	1273549.60	55° 45' 26.203"	48° 36' 37.408"
2444	472293.99	1273538.49	55° 45' 26.410"	48° 36' 36.769"
2445	472303.12	1273520.93	55° 45' 26.702"	48° 36' 35.759"
2446	472307.22	1273516.51	55° 45' 26.834"	48° 36' 35.504"

1	2	3	4	5
2447	472312.49	1273503.88	55° 45' 27.002"	48° 36' 34.778"
2448	472316.35	1273498.96	55° 45' 27.125"	48° 36' 34.494"
2449	472318.98	1273492.51	55° 45' 27.209"	48° 36' 34.124"
2450	472323.09	1273487.60	55° 45' 27.341"	48° 36' 33.841"
2451	472330.97	1273470.01	55° 45' 27.592"	48° 36' 32.830"
2452	472344.73	1273446.06	55° 45' 28.033"	48° 36' 31.451"
2453	472347.63	1273439.12	55° 45' 28.125"	48° 36' 31.052"
2454	472351.50	1273433.45	55° 45' 28.249"	48° 36' 30.726"
2455	472364.71	1273412.23	55° 45' 28.672"	48° 36' 29.504"
2456	472369.05	1273407.82	55° 45' 28.812"	48° 36' 29.250"
2457	472372.44	1273401.64	55° 45' 28.920"	48° 36' 28.894"
2458	472377.03	1273397.24	55° 45' 29.067"	48° 36' 28.640"
2459	472390.73	1273376.53	55° 45' 29.506"	48° 36' 27.448"
2460	472399.18	1273367.21	55° 45' 29.778"	48° 36' 26.911"
2461	472406.42	1273355.86	55° 45' 30.010"	48° 36' 26.257"
2462	472416.07	1273349.31	55° 45' 30.320"	48° 36' 25.879"
2463	472423.27	1273339.72	55° 45' 30.551"	48° 36' 25.326"
2464	472428.60	1273336.08	55° 45' 30.723"	48° 36' 25.115"
2465	472435.84	1273324.73	55° 45' 30.955"	48° 36' 24.462"
2466	472440.19	1273320.58	55° 45' 31.094"	48° 36' 24.222"
2467	472447.43	1273309.23	55° 45' 31.326"	48° 36' 23.569"
2468	472455.88	1273299.91	55° 45' 31.598"	48° 36' 23.032"
2469	472458.50	1273294.21	55° 45' 31.681"	48° 36' 22.704"
2470	472466.47	1273284.13	55° 45' 31.937"	48° 36' 22.123"
2471	472471.05	1273280.48	55° 45' 32.084"	48° 36' 21.912"
2472	472474.18	1273274.29	55° 45' 32.184"	48° 36' 21.556"
2473	472489.83	1273255.63	55° 45' 32.686"	48° 36' 20.480"
2474	472494.42	1273251.72	55° 45' 32.834"	48° 36' 20.255"
2475	472505.47	1273237.46	55° 45' 33.189"	48° 36' 19.433"
2476	472510.05	1273233.81	55° 45' 33.336"	48° 36' 19.222"
2477	472513.91	1273228.64	55° 45' 33.460"	48° 36' 18.924"
2478	472519.90	1273218.01	55° 45' 33.651"	48° 36' 18.313"
2479	472532.20	1273203.77	55° 45' 34.046"	48° 36' 17.492"
2480	472539.42	1273193.68	55° 45' 34.277"	48° 36' 16.911"
2481	472551.94	1273181.19	55° 45' 34.680"	48° 36' 16.190"
2482	472559.15	1273171.35	55° 45' 34.911"	48° 36' 15.623"
2483	472564.23	1273167.45	55° 45' 35.074"	48° 36' 15.398"
2484	472567.59	1273162.53	55° 45' 35.182"	48° 36' 15.114"
2485	472571.92	1273158.87	55° 45' 35.321"	48° 36' 14.903"

1	2	3	4	5
2486	472575.31	1273152.44	55° 45' 35.430"	48° 36' 14.533"
2487	472579.15	1273148.27	55° 45' 35.553"	48° 36' 14.293"
2488	472586.39	1273136.92	55° 45' 35.785"	48° 36' 13.639"
2489	472590.97	1273133.27	55° 45' 35.932"	48° 36' 13.428"
2490	472594.33	1273128.09	55° 45' 36.040"	48° 36' 13.130"
2491	472598.91	1273124.44	55° 45' 36.187"	48° 36' 12.919"
2492	472602.02	1273119.50	55° 45' 36.287"	48° 36' 12.635"
2493	472627.33	1273093.29	55° 45' 37.100"	48° 36' 11.123"
2494	472632.66	1273089.65	55° 45' 37.271"	48° 36' 10.912"
2495	472635.28	1273083.96	55° 45' 37.355"	48° 36' 10.585"
2496	472651.41	1273066.55	55° 45' 37.873"	48° 36' 09.581"
2497	472654.78	1273060.87	55° 45' 37.981"	48° 36' 09.254"
2498	472669.71	1273040.94	55° 45' 38.459"	48° 36' 08.106"
2499	472678.16	1273031.62	55° 45' 38.731"	48° 36' 07.568"
2500	472681.03	1273025.93	55° 45' 38.823"	48° 36' 07.241"
2501	472685.38	1273021.52	55° 45' 38.962"	48° 36' 06.987"
2502	472688.26	1273015.33	55° 45' 39.054"	48° 36' 06.631"
2503	472695.26	1273003.98	55° 45' 39.278"	48° 36' 05.977"
2504	472702.47	1272993.88	55° 45' 39.509"	48° 36' 05.396"
2505	472711.08	1272977.06	55° 45' 39.784"	48° 36' 04.428"
2506	472715.88	1272963.16	55° 45' 39.937"	48° 36' 03.629"
2507	472723.29	1272944.32	55° 45' 40.172"	48° 36' 02.546"
2508	472731.95	1272925.25	55° 45' 40.449"	48° 36' 01.449"
2509	472740.40	1272915.93	55° 45' 40.720"	48° 36' 00.912"
2510	472745.92	1272903.54	55° 45' 40.896"	48° 36' 00.200"
2511	472764.27	1272875.18	55° 45' 41.484"	48° 35' 58.567"
2512	472772.70	1272867.11	55° 45' 41.754"	48° 35' 58.101"
2513	472776.56	1272862.19	55° 45' 41.878"	48° 35' 57.818"
2514	472783.77	1272852.09	55° 45' 42.109"	48° 35' 57.236"
2515	472796.07	1272838.36	55° 45' 42.504"	48° 35' 56.444"
2516	472807.15	1272822.84	55° 45' 42.859"	48° 35' 55.550"
2517	472819.67	1272810.36	55° 45' 43.262"	48° 35' 54.829"
2518	472822.78	1272805.42	55° 45' 43.361"	48° 35' 54.545"
2519	472838.42	1272787.25	55° 45' 43.863"	48° 35' 53.498"
2520	472853.57	1272768.58	55° 45' 44.349"	48° 35' 52.421"
2521	472857.90	1272764.92	55° 45' 44.489"	48° 35' 52.210"
2522	472865.12	1272754.82	55° 45' 44.720"	48° 35' 51.628"
2523	472870.95	1272751.19	55° 45' 44.908"	48° 35' 51.418"
2524	472897.51	1272725.01	55° 45' 45.761"	48° 35' 49.907"

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2525	472915.61	1272708.89	55° 45' 46.343"	48° 35' 48.976"
2526	472957.72	1272680.54	55° 45' 47.699"	48° 35' 47.335"
2527	472964.03	1272678.17	55° 45' 47.902"	48° 35' 47.197"
2528	472968.63	1272673.27	55° 45' 48.050"	48° 35' 46.914"
2529	472978.80	1272665.74	55° 45' 48.377"	48° 35' 46.479"
2530	473002.06	1272653.48	55° 45' 49.127"	48° 35' 45.767"
2531	473025.07	1272641.97	55° 45' 49.868"	48° 35' 45.099"
2532	473030.88	1272638.85	55° 45' 50.056"	48° 35' 44.918"
2533	473053.57	1272618.58	55° 45' 50.785"	48° 35' 43.747"
2534	473062.04	1272608.51	55° 45' 51.057"	48° 35' 43.166"
2535	473079.09	1272582.87	55° 45' 51.603"	48° 35' 41.690"
2536	473087.54	1272573.55	55° 45' 51.874"	48° 35' 41.152"
2537	473101.06	1272561.08	55° 45' 52.309"	48° 35' 40.433"
2538	473119.91	1272544.98	55° 45' 52.915"	48° 35' 39.502"
2539	473128.36	1272535.66	55° 45' 53.186"	48° 35' 38.965"
2540	473132.94	1272532.01	55° 45' 53.334"	48° 35' 38.754"
2541	473136.81	1272526.34	55° 45' 53.458"	48° 35' 38.427"
2542	473159.53	1272504.57	55° 45' 54.188"	48° 35' 37.171"
2543	473162.92	1272498.15	55° 45' 54.296"	48° 35' 36.801"
2544	473166.76	1272493.98	55° 45' 54.419"	48° 35' 36.560"
2545	473173.98	1272483.88	55° 45' 54.651"	48° 35' 35.978"
2546	473174.63	1272476.39	55° 45' 54.671"	48° 35' 35.549"
2547	473170.86	1272360.54	55° 45' 54.525"	48° 35' 28.906"
2548	473184.21	1272356.33	55° 45' 54.955"	48° 35' 28.659"
2549	473191.23	1272355.23	55° 45' 55.182"	48° 35' 28.594"
2550	473228.45	1272345.27	55° 45' 56.384"	48° 35' 28.009"
2551	473248.07	1272339.94	55° 45' 57.017"	48° 35' 27.696"
2552	473309.53	1272319.00	55° 45' 59.000"	48° 35' 26.473"
2553	473315.34	1272316.13	55° 45' 59.187"	48° 35' 26.306"
2554	473341.04	1272307.18	55° 46' 00.016"	48° 35' 25.783"
2555	473366.05	1272294.96	55° 46' 00.822"	48° 35' 25.073"
2556	473374.36	1272292.63	55° 46' 01.090"	48° 35' 24.937"
2557	473380.22	1272287.01	55° 46' 01.279"	48° 35' 24.612"
2558	473389.19	1272276.95	55° 46' 01.567"	48° 35' 24.032"
2559	473416.26	1272262.28	55° 46' 02.439"	48° 35' 23.180"
2560	473454.06	1272248.58	55° 46' 03.658"	48° 35' 22.381"
2561	473466.10	1272246.84	55° 46' 04.047"	48° 35' 22.277"
2562	473487.63	1272246.05	55° 46' 04.743"	48° 35' 22.224"
2563	473498.66	1272244.54	55° 46' 05.099"	48° 35' 22.133"

1	2	3	4	5
2564	473508.22	1272241.49	55° 46' 05.408"	48° 35' 21.954"
2565	473519.13	1272233.97	55° 46' 05.759"	48° 35' 21.519"
2566	473546.73	1272218.06	55° 46' 06.648"	48° 35' 20.597"
2567	473570.47	1272207.32	55° 46' 07.413"	48° 35' 19.972"
2568	473594.29	1272192.57	55° 46' 08.181"	48° 35' 19.117"
2569	473611.78	1272181.45	55° 46' 08.744"	48° 35' 18.472"
2570	473633.73	1272160.41	55° 46' 09.449"	48° 35' 17.258"
2571	473642.39	1272141.34	55° 46' 09.725"	48° 35' 16.161"
2572	473644.53	1272135.14	55° 46' 09.793"	48° 35' 15.804"
2573	473658.14	1272118.18	55° 46' 10.230"	48° 35' 14.826"
2574	473689.47	1272103.09	55° 46' 11.239"	48° 35' 13.950"
2575	473696.01	1272101.23	55° 46' 11.451"	48° 35' 13.841"
2576	473700.96	1272103.84	55° 46' 11.611"	48° 35' 13.988"
2577	473702.87	1272107.88	55° 46' 11.674"	48° 35' 14.219"
2578	473701.51	1272112.85	55° 46' 11.631"	48° 35' 14.505"
2579	473694.82	1272121.71	55° 46' 11.417"	48° 35' 15.016"
2580	473692.87	1272131.17	55° 46' 11.355"	48° 35' 15.559"
2581	473695.67	1272140.73	55° 46' 11.448"	48° 35' 16.106"
2582	473700.78	1272147.09	55° 46' 11.614"	48° 35' 16.469"
2583	473706.98	1272149.23	55° 46' 11.815"	48° 35' 16.589"
2584	473716.10	1272143.67	55° 46' 12.109"	48° 35' 16.267"
2585	473739.17	1272129.41	55° 46' 12.852"	48° 35' 15.441"
2586	473772.07	1272111.11	55° 46' 13.912"	48° 35' 14.379"
2587	473793.87	1272097.08	55° 46' 14.614"	48° 35' 13.566"
2588	473823.69	1272070.46	55° 46' 15.573"	48° 35' 12.029"
2589	473870.44	1272024.45	55° 46' 17.074"	48° 35' 09.372"
2590	473894.60	1271993.72	55° 46' 17.849"	48° 35' 07.600"
2591	473903.56	1271983.91	55° 46' 18.137"	48° 35' 07.034"
2592	473927.28	1271950.66	55° 46' 18.897"	48° 35' 05.118"
2593	473955.71	1271918.76	55° 46' 19.810"	48° 35' 03.278"
2594	473975.46	1271895.68	55° 46' 20.443"	48° 35' 01.947"
2595	473998.89	1271864.42	55° 46' 21.194"	48° 35' 00.145"
2596	474040.15	1271805.80	55° 46' 22.516"	48° 34' 56.767"
2597	474057.96	1271779.92	55° 46' 23.086"	48° 34' 55.276"
2598	474069.50	1271766.42	55° 46' 23.457"	48° 34' 54.497"
2599	474084.81	1271740.49	55° 46' 23.946"	48° 34' 53.004"
2600	474120.36	1271679.74	55° 46' 25.083"	48° 34' 49.506"
2601	474158.51	1271614.54	55° 46' 26.303"	48° 34' 45.752"
2602	474185.02	1271568.10	55° 46' 27.150"	48° 34' 43.078"

1	2	3	4	5
2603	474195.77	1271544.83	55° 46' 27.492"	48° 34' 41.739"
2604	474208.91	1271514.61	55° 46' 27.911"	48° 34' 40.000"
2605	474243.29	1271427.07	55° 46' 29.004"	48° 34' 34.966"
2606	474256.82	1271391.11	55° 46' 29.433"	48° 34' 32.898"
2607	474262.55	1271356.97	55° 46' 29.611"	48° 34' 30.937"
2608	474267.39	1271341.32	55° 46' 29.765"	48° 34' 30.038"
2609	474274.76	1271324.23	55° 46' 29.999"	48° 34' 29.054"
2610	474276.10	1271319.76	55° 46' 30.042"	48° 34' 28.797"
2611	474286.43	1271281.22	55° 46' 30.367"	48° 34' 26.583"
2612	474294.53	1271252.89	55° 46' 30.623"	48° 34' 24.955"
2613	474301.29	1271241.03	55° 46' 30.839"	48° 34' 24.272"
2614	474308.82	1271239.94	55° 46' 31.082"	48° 34' 24.206"
2615	474312.03	1271241.76	55° 46' 31.187"	48° 34' 24.310"
2616	474312.35	1271250.02	55° 46' 31.199"	48° 34' 24.783"
2617	474310.87	1271260.74	55° 46' 31.153"	48° 34' 25.399"
2618	474302.91	1271282.33	55° 46' 30.900"	48° 34' 26.640"
2619	474291.52	1271311.84	55° 46' 30.539"	48° 34' 28.337"
2620	474283.87	1271342.18	55° 46' 30.298"	48° 34' 30.081"
2621	474281.53	1271358.13	55° 46' 30.225"	48° 34' 30.997"
2622	474282.59	1271366.90	55° 46' 30.262"	48° 34' 31.499"
2623	474285.05	1271368.96	55° 46' 30.342"	48° 34' 31.616"
2624	474291.63	1271365.35	55° 46' 30.553"	48° 34' 31.407"
2625	474298.08	1271355.73	55° 46' 30.760"	48° 34' 30.853"
2626	474306.97	1271326.17	55° 46' 31.041"	48° 34' 29.153"
2627	474316.75	1271289.62	55° 46' 31.350"	48° 34' 27.053"
2628	474323.07	1271263.00	55° 46' 31.548"	48° 34' 25.524"
2629	474329.28	1271241.63	55° 46' 31.744"	48° 34' 24.296"
2630	474331.30	1271228.92	55° 46' 31.807"	48° 34' 23.566"
2631	474333.71	1271209.97	55° 46' 31.881"	48° 34' 22.478"
2632	474337.87	1271191.06	55° 46' 32.011"	48° 34' 21.391"
2633	474344.44	1271175.94	55° 46' 32.220"	48° 34' 20.522"
2634	474347.56	1271158.76	55° 46' 32.318"	48° 34' 19.534"
2635	474355.12	1271120.91	55° 46' 32.554"	48° 34' 17.361"
2636	474362.76	1271091.07	55° 46' 32.795"	48° 34' 15.646"
2637	474365.80	1271077.88	55° 46' 32.890"	48° 34' 14.888"
2638	474366.08	1271064.63	55° 46' 32.896"	48° 34' 14.128"
2639	474361.09	1271052.28	55° 46' 32.732"	48° 34' 13.421"
2640	474356.24	1271045.17	55° 46' 32.574"	48° 34' 13.015"
2641	474348.53	1271043.26	55° 46' 32.324"	48° 34' 12.908"

1	2	3	4	5
2642	474338.50	1271044.79	55° 46' 32.000"	48° 34' 13.000"
2643	474332.75	1271044.67	55° 46' 31.814"	48° 34' 12.995"
2644	474328.39	1271038.33	55° 46' 31.672"	48° 34' 12.633"
2645	474326.76	1271032.54	55° 46' 31.618"	48° 34' 12.302"
2646	474329.41	1271025.60	55° 46' 31.702"	48° 34' 11.903"
2647	474333.41	1271014.18	55° 46' 31.829"	48° 34' 11.246"
2648	474330.26	1271009.11	55° 46' 31.726"	48° 34' 10.956"
2649	474319.12	1271003.87	55° 46' 31.365"	48° 34' 10.660"
2650	474313.97	1270999.26	55° 46' 31.197"	48° 34' 10.398"
2651	474306.62	1270992.10	55° 46' 30.958"	48° 34' 09.990"
2652	474302.30	1270983.76	55° 46' 30.816"	48° 34' 09.513"
2653	474302.40	1270978.76	55° 46' 30.819"	48° 34' 09.226"
2654	474305.79	1270972.33	55° 46' 30.927"	48° 34' 08.856"
2655	474313.51	1270962.49	55° 46' 31.174"	48° 34' 08.289"
2656	474315.60	1270958.04	55° 46' 31.241"	48° 34' 08.032"
2657	474314.98	1270952.27	55° 46' 31.219"	48° 34' 07.702"
2658	474313.35	1270946.49	55° 46' 31.166"	48° 34' 07.371"
2659	474308.23	1270940.13	55° 46' 30.999"	48° 34' 07.008"
2660	474285.11	1270922.38	55° 46' 30.247"	48° 34' 05.998"
2661	474261.87	1270909.88	55° 46' 29.493"	48° 34' 05.290"
2662	474246.83	1270900.05	55° 46' 29.005"	48° 34' 04.733"
2663	474239.89	1270897.40	55° 46' 28.780"	48° 34' 04.583"
2664	474229.93	1270895.19	55° 46' 28.457"	48° 34' 04.460"
2665	474200.92	1270883.82	55° 46' 27.517"	48° 34' 03.819"
2666	474191.49	1270880.36	55° 46' 27.211"	48° 34' 03.625"
2667	474141.36	1270874.29	55° 46' 25.589"	48° 34' 03.295"
2668	474120.44	1270870.59	55° 46' 24.912"	48° 34' 03.091"
2669	474094.57	1270864.29	55° 46' 24.074"	48° 34' 02.740"
2670	474076.45	1270858.15	55° 46' 23.487"	48° 34' 02.395"
2671	474063.84	1270851.63	55° 46' 23.077"	48° 34' 02.025"
2672	474052.01	1270843.12	55° 46' 22.693"	48° 34' 01.542"
2673	474041.97	1270833.41	55° 46' 22.367"	48° 34' 00.989"
2674	474033.84	1270827.48	55° 46' 22.102"	48° 34' 00.652"
2675	474017.95	1270822.64	55° 46' 21.587"	48° 34' 00.380"
2676	473992.74	1270820.35	55° 46' 20.772"	48° 34' 00.259"
2677	473961.50	1270819.68	55° 46' 19.762"	48° 34' 00.232"
2678	473931.64	1270824.54	55° 46' 18.797"	48° 34' 00.523"
2679	473909.98	1270831.83	55° 46' 18.099"	48° 34' 00.949"
2680	473852.71	1270855.36	55° 46' 16.252"	48° 34' 02.321"

1	2	3	4	5
2681	473821.33	1270873.19	55° 46' 15.241"	48° 34' 03.356"
2682	473809.67	1270880.44	55° 46' 14.866"	48° 34' 03.776"
2683	473787.83	1270895.98	55° 46' 14.163"	48° 34' 04.676"
2684	473759.98	1270923.89	55° 46' 13.269"	48° 34' 06.287"
2685	473739.00	1270946.19	55° 46' 12.595"	48° 34' 07.575"
2686	473717.76	1270992.25	55° 46' 11.918"	48° 34' 10.224"
2687	473704.52	1271014.72	55° 46' 11.495"	48° 34' 11.518"
2688	473688.79	1271037.38	55° 46' 10.991"	48° 34' 12.824"
2689	473668.14	1271055.94	55° 46' 10.328"	48° 34' 13.897"
2690	473625.56	1271082.29	55° 46' 08.957"	48° 34' 15.424"
2691	473588.55	1271094.25	55° 46' 07.763"	48° 34' 16.124"
2692	473540.11	1271102.71	55° 46' 06.198"	48° 34' 16.629"
2693	473498.82	1271104.33	55° 46' 04.863"	48° 34' 16.737"
2694	473449.86	1271102.03	55° 46' 03.280"	48° 34' 16.624"
2695	473398.91	1271087.69	55° 46' 01.629"	48° 34' 15.821"
2696	473386.74	1271083.68	55° 46' 01.235"	48° 34' 15.595"
2697	473381.53	1271070.06	55° 46' 01.064"	48° 34' 14.817"
2698	473374.63	1271065.42	55° 46' 00.840"	48° 34' 14.553"
2699	473363.16	1271063.92	55° 46' 00.468"	48° 34' 14.471"
2700	473292.31	1271021.15	55° 45' 58.169"	48° 34' 12.045"
2701	473264.25	1271000.29	55° 45' 57.257"	48° 34' 10.860"
2702	473262.28	1270999.00	55° 45' 57.193"	48° 34' 10.787"
2703	473260.56	1270997.46	55° 45' 57.137"	48° 34' 10.699"
2704	473241.67	1270980.80	55° 45' 56.522"	48° 34' 09.751"
2705	473217.99	1270965.54	55° 45' 55.753"	48° 34' 08.885"
2706	473177.73	1270942.43	55° 45' 54.447"	48° 34' 07.575"
2707	473136.07	1270926.28	55° 45' 53.096"	48° 34' 06.665"
2708	473113.47	1270919.05	55° 45' 52.364"	48° 34' 06.259"
2709	473100.76	1270916.78	55° 45' 51.952"	48° 34' 06.133"
2710	473094.53	1270915.89	55° 45' 51.751"	48° 34' 06.085"
2711	473087.60	1270912.74	55° 45' 51.526"	48° 34' 05.907"
2712	473082.62	1270911.39	55° 45' 51.365"	48° 34' 05.831"
2713	473066.13	1270911.03	55° 45' 50.831"	48° 34' 05.817"
2714	473021.00	1270904.82	55° 45' 49.371"	48° 34' 05.478"
2715	473000.04	1270903.12	55° 45' 48.693"	48° 34' 05.389"
2716	472978.58	1270900.91	55° 45' 47.999"	48° 34' 05.270"
2717	472962.58	1270900.56	55° 45' 47.481"	48° 34' 05.257"
2718	472949.30	1270902.03	55° 45' 47.052"	48° 34' 05.346"
2719	472934.83	1270900.47	55° 45' 46.584"	48° 34' 05.262"

1	2	3	4	5
2720	472917.16	1270896.34	55° 45' 46.012"	48° 34' 05.032"
2721	472877.38	1270885.99	55° 45' 44.723"	48° 34' 04.454"
2722	472843.07	1270877.00	55° 45' 43.612"	48° 34' 03.952"
2723	472808.55	1270865.51	55° 45' 42.493"	48° 34' 03.306"
2724	472788.30	1270854.08	55° 45' 41.836"	48° 34' 02.658"
2725	472763.34	1270840.29	55° 45' 41.026"	48° 34' 01.877"
2726	472733.83	1270816.90	55° 45' 40.067"	48° 34' 00.547"
2727	472713.55	1270794.72	55° 45' 39.406"	48° 33' 59.283"
2728	472695.46	1270775.32	55° 45' 38.817"	48° 33' 58.178"
2729	472669.39	1270743.76	55° 45' 37.967"	48° 33' 56.378"
2730	472644.31	1270700.47	55° 45' 37.147"	48° 33' 53.905"
2731	472618.31	1270641.65	55° 45' 36.294"	48° 33' 50.542"
2732	472594.66	1270590.38	55° 45' 35.517"	48° 33' 47.612"
2733	472561.17	1270496.15	55° 45' 34.414"	48° 33' 42.222"
2734	472533.91	1270426.30	55° 45' 33.517"	48° 33' 38.227"
2735	472517.01	1270385.94	55° 45' 32.962"	48° 33' 35.919"
2736	472517.02	1270385.93	55° 45' 32.962"	48° 33' 35.919"
2737	472517.00	1270385.90	55° 45' 32.961"	48° 33' 35.917"
2738	472501.17	1270355.09	55° 45' 32.443"	48° 33' 34.156"
2739	472477.02	1270303.81	55° 45' 31.650"	48° 33' 31.226"
2740	472453.32	1270254.54	55° 45' 30.873"	48° 33' 28.410"
2741	472432.26	1270198.83	55° 45' 30.180"	48° 33' 25.224"
2742	472409.55	1270126.59	55° 45' 29.430"	48° 33' 21.090"
2743	472409.55	1270126.58	55° 45' 29.430"	48° 33' 21.090"
2744	472399.82	1270078.62	55° 45' 29.105"	48° 33' 18.343"
2745	472395.71	1270062.04	55° 45' 28.968"	48° 33' 17.395"
2746	472394.39	1270042.26	55° 45' 28.921"	48° 33' 16.261"
2747	472391.96	1270026.96	55° 45' 28.839"	48° 33' 15.384"
2748	472389.46	1270002.13	55° 45' 28.752"	48° 33' 13.962"
2749	472387.59	1269995.85	55° 45' 28.691"	48° 33' 13.602"
2750	472387.59	1269995.84	55° 45' 28.691"	48° 33' 13.602"
2751	472384.28	1269975.52	55° 45' 28.579"	48° 33' 12.438"
2752	472384.28	1269975.51	55° 45' 28.579"	48° 33' 12.438"
2753	472384.70	1269955.77	55° 45' 28.588"	48° 33' 11.305"
2754	472388.33	1269926.59	55° 45' 28.699"	48° 33' 09.631"
2755	472391.43	1269910.15	55° 45' 28.795"	48° 33' 08.687"
2756	472395.88	1269900.76	55° 45' 28.937"	48° 33' 08.147"
2757	472395.88	1269900.75	55° 45' 28.937"	48° 33' 08.146"
2758	472404.32	1269891.93	55° 45' 29.208"	48° 33' 07.637"

1	2	3	4	5
2759	472414.72	1269885.15	55° 45' 29.543"	48° 33' 07.244"
2760	472427.03	1269870.91	55° 45' 29.938"	48° 33' 06.423"
2761	472438.30	1269858.40	55° 45' 30.299"	48° 33' 05.701"
2762	472438.43	1269852.16	55° 45' 30.302"	48° 33' 05.343"
2763	472438.43	1269852.15	55° 45' 30.302"	48° 33' 05.342"
2764	472434.07	1269845.55	55° 45' 30.160"	48° 33' 04.966"
2765	472424.04	1269835.34	55° 45' 29.833"	48° 33' 04.384"
2766	472424.14	1269830.85	55° 45' 29.835"	48° 33' 04.127"
2767	472424.14	1269830.84	55° 45' 29.835"	48° 33' 04.126"
2768	472427.46	1269827.16	55° 45' 29.942"	48° 33' 03.914"
2769	472448.73	1269814.86	55° 45' 30.627"	48° 33' 03.200"
2770	472448.73	1269814.87	55° 45' 30.627"	48° 33' 03.201"
2771	472452.62	1269808.44	55° 45' 30.751"	48° 33' 02.831"
2772	472453.30	1269799.71	55° 45' 30.771"	48° 33' 02.330"
2773	472456.64	1269796.03	55° 45' 30.878"	48° 33' 02.117"
2774	472466.22	1269792.23	55° 45' 31.187"	48° 33' 01.896"
2775	472475.32	1269787.43	55° 45' 31.480"	48° 33' 01.617"
2776	472484.27	1269778.11	55° 45' 31.768"	48° 33' 01.079"
2777	472489.63	1269773.24	55° 45' 31.940"	48° 33' 00.797"
2778	472489.63	1269773.23	55° 45' 31.940"	48° 33' 00.797"
2779	472489.77	1269773.19	55° 45' 31.944"	48° 33' 00.794"
2780	472510.52	1269767.17	55° 45' 32.614"	48° 33' 00.441"
2781	472537.51	1269755.75	55° 45' 33.484"	48° 32' 59.775"
2782	472549.59	1269752.26	55° 45' 33.874"	48° 32' 59.570"
2783	472549.59	1269752.27	55° 45' 33.874"	48° 32' 59.571"
2784	472553.64	1269749.84	55° 45' 34.004"	48° 32' 59.430"
2785	472556.39	1269739.38	55° 45' 34.090"	48° 32' 58.829"
2786	472558.27	1269732.19	55° 45' 34.150"	48° 32' 58.416"
2787	472563.11	1269716.29	55° 45' 34.303"	48° 32' 57.502"
2788	472571.14	1269703.21	55° 45' 34.559"	48° 32' 56.749"
2789	472581.39	1269691.94	55° 45' 34.888"	48° 32' 56.099"
2790	472581.39	1269691.93	55° 45' 34.888"	48° 32' 56.098"
2791	472608.43	1269678.50	55° 45' 35.759"	48° 32' 55.318"
2792	472623.92	1269667.33	55° 45' 36.258"	48° 32' 54.671"
2793	472632.29	1269662.01	55° 45' 36.527"	48° 32' 54.362"
2794	472632.29	1269662.02	55° 45' 36.527"	48° 32' 54.363"
2795	472649.60	1269659.13	55° 45' 37.086"	48° 32' 54.190"
2796	472674.42	1269656.41	55° 45' 37.888"	48° 32' 54.024"
2797	472715.04	1269651.03	55° 45' 39.200"	48° 32' 53.699"

1	2	3	4	5
2798	472732.88	1269646.91	55° 45' 39.776"	48° 32' 53.456"
2799	472750.67	1269645.29	55° 45' 40.351"	48° 32' 53.356"
2800	472750.67	1269645.30	55° 45' 40.351"	48° 32' 53.356"
2801	472760.94	1269644.26	55° 45' 40.683"	48° 32' 53.293"
2802	472798.96	1269643.82	55° 45' 41.912"	48° 32' 53.252"
2803	472809.98	1269642.81	55° 45' 42.268"	48° 32' 53.190"
2804	472809.98	1269642.82	55° 45' 42.268"	48° 32' 53.190"
2805	472826.56	1269639.41	55° 45' 42.803"	48° 32' 52.988"
2806	472857.70	1269633.08	55° 45' 43.809"	48° 32' 52.613"
2807	472883.72	1269632.39	55° 45' 44.650"	48° 32' 52.562"
2808	472897.97	1269632.41	55° 45' 45.111"	48° 32' 52.558"
2809	472944.73	1269632.44	55° 45' 46.623"	48° 32' 52.541"
2810	472998.24	1269632.34	55° 45' 48.353"	48° 32' 52.514"
2811	473017.23	1269633.24	55° 45' 48.967"	48° 32' 52.558"
2812	473017.23	1269633.25	55° 45' 48.967"	48° 32' 52.558"
2813	473022.97	1269633.37	55° 45' 49.153"	48° 32' 52.563"
2814	473022.43	1269658.86	55° 45' 49.141"	48° 32' 54.025"
2815	473025.79	1269677.19	55° 45' 49.254"	48° 32' 55.075"
2816	473033.41	1269706.61	55° 45' 49.507"	48° 32' 56.759"
2817	473036.60	1269732.68	55° 45' 49.616"	48° 32' 58.253"
2818	473041.15	1269753.78	55° 45' 49.768"	48° 32' 59.461"
2819	473046.23	1269761.64	55° 45' 49.934"	48° 32' 59.910"
2820	473056.95	1269763.12	55° 45' 50.281"	48° 32' 59.990"
2821	473128.58	1269769.16	55° 45' 52.598"	48° 33' 00.308"
2822	473169.10	1269768.77	55° 45' 53.908"	48° 33' 00.269"
2823	473188.88	1269767.70	55° 45' 54.547"	48° 33' 00.200"
2824	473207.33	1269770.09	55° 45' 55.144"	48° 33' 00.330"
2825	473219.37	1269768.35	55° 45' 55.533"	48° 33' 00.225"
2826	473266.34	1269770.10	55° 45' 57.052"	48° 33' 00.307"
2827	473292.39	1269768.16	55° 45' 57.894"	48° 33' 00.185"
2828	473340.07	1269771.68	55° 45' 59.437"	48° 33' 00.368"
2829	473371.79	1269773.61	55° 46' 00.463"	48° 33' 00.466"
2830	473383.06	1269772.60	55° 46' 00.827"	48° 33' 00.404"
2831	473412.37	1269769.98	55° 46' 01.774"	48° 33' 00.241"
2832	473423.75	1269775.47	55° 46' 02.143"	48° 33' 00.552"
2833	473420.42	1269779.65	55° 46' 02.036"	48° 33' 00.793"
2834	473398.88	1269781.19	55° 46' 01.340"	48° 33' 00.890"
2835	473382.79	1269785.35	55° 46' 00.821"	48° 33' 01.135"
2836	473369.03	1269785.55	55° 46' 00.376"	48° 33' 01.152"

1	2	3	4	5
2837	473346.06	1269783.81	55° 45' 59.633"	48° 33' 01.061"
2838	473250.39	1269779.26	55° 45' 56.539"	48° 33' 00.839"
2839	473174.63	1269778.89	55° 45' 54.089"	48° 33' 00.848"
2840	473146.93	1269776.55	55° 45' 53.193"	48° 33' 00.724"
2841	473121.51	1269772.75	55° 45' 52.370"	48° 33' 00.517"
2842	473101.25	1269772.82	55° 45' 51.715"	48° 33' 00.529"
2843	473088.50	1269772.55	55° 45' 51.303"	48° 33' 00.518"
2844	473074.49	1269773.00	55° 45' 50.850"	48° 33' 00.550"
2845	473054.32	1269769.32	55° 45' 50.197"	48° 33' 00.347"
2846	473037.95	1269763.22	55° 45' 49.666"	48° 33' 00.003"
2847	473023.33	1269756.65	55° 45' 49.192"	48° 32' 59.633"
2848	473015.21	1269750.73	55° 45' 48.928"	48° 32' 59.296"
2849	472963.13	1269754.11	55° 45' 47.245"	48° 32' 59.511"
2850	472923.58	1269755.77	55° 45' 45.967"	48° 32' 59.622"
2851	472910.30	1269757.48	55° 45' 45.538"	48° 32' 59.725"
2852	472897.06	1269756.45	55° 45' 45.109"	48° 32' 59.672"
2853	472870.25	1269759.12	55° 45' 44.243"	48° 32' 59.836"
2854	472863.25	1269758.98	55° 45' 44.017"	48° 32' 59.830"
2855	472856.98	1269760.09	55° 45' 43.814"	48° 32' 59.896"
2856	472843.47	1269760.30	55° 45' 43.378"	48° 32' 59.914"
2857	472803.38	1269763.94	55° 45' 42.082"	48° 33' 00.139"
2858	472750.03	1269768.55	55° 45' 40.358"	48° 33' 00.425"
2859	472736.01	1269769.50	55° 45' 39.905"	48° 33' 00.485"
2860	472676.16	1269773.22	55° 45' 37.971"	48° 33' 00.722"
2861	472671.12	1269775.12	55° 45' 37.808"	48° 33' 00.832"
2862	472667.30	1269778.29	55° 45' 37.686"	48° 33' 01.016"
2863	472666.42	1269784.52	55° 45' 37.658"	48° 33' 01.373"
2864	472670.66	1269796.61	55° 45' 37.798"	48° 33' 02.065"
2865	472673.07	1269801.16	55° 45' 37.877"	48° 33' 02.325"
2866	472674.19	1269806.94	55° 45' 37.915"	48° 33' 02.656"
2867	472671.60	1269811.38	55° 45' 37.832"	48° 33' 02.912"
2868	472666.56	1269813.03	55° 45' 37.669"	48° 33' 03.008"
2869	472638.57	1269812.43	55° 45' 36.764"	48° 33' 02.985"
2870	472628.23	1269816.21	55° 45' 36.431"	48° 33' 03.206"
2871	472616.03	1269825.95	55° 45' 36.038"	48° 33' 03.769"
2872	472606.99	1269839.26	55° 45' 35.749"	48° 33' 04.536"
2873	472607.35	1269845.51	55° 45' 35.762"	48° 33' 04.895"
2874	472611.01	1269850.10	55° 45' 35.881"	48° 33' 05.156"
2875	472619.88	1269856.04	55° 45' 36.170"	48° 33' 05.493"

1	2	3	4	5
2876	472630.55	1269860.02	55° 45' 36.516"	48° 33' 05.717"
2877	472637.03	1269860.90	55° 45' 36.725"	48° 33' 05.765"
2878	472639.92	1269865.97	55° 45' 36.820"	48° 33' 06.054"
2879	472635.19	1269876.62	55° 45' 36.669"	48° 33' 06.667"
2880	472628.78	1269884.23	55° 45' 36.464"	48° 33' 07.106"
2881	472624.21	1269887.13	55° 45' 36.317"	48° 33' 07.275"
2882	472617.02	1269896.48	55° 45' 36.086"	48° 33' 07.813"
2883	472609.69	1269911.58	55° 45' 35.853"	48° 33' 08.682"
2884	472604.30	1269929.96	55° 45' 35.682"	48° 33' 09.738"
2885	472590.84	1269962.68	55° 45' 35.255"	48° 33' 11.620"
2886	472588.83	1269974.64	55° 45' 35.193"	48° 33' 12.307"
2887	472586.09	1270009.59	55° 45' 35.112"	48° 33' 14.312"
2888	472582.43	1270028.52	55° 45' 34.998"	48° 33' 15.398"
2889	472579.18	1270040.45	55° 45' 34.895"	48° 33' 16.084"
2890	472573.38	1270042.33	55° 45' 34.708"	48° 33' 16.194"
2891	472571.68	1270028.29	55° 45' 34.650"	48° 33' 15.389"
2892	472572.87	1270008.06	55° 45' 34.684"	48° 33' 14.229"
2893	472573.14	1269995.31	55° 45' 34.690"	48° 33' 13.498"
2894	472575.11	1269961.60	55° 45' 34.746"	48° 33' 11.564"
2895	472577.08	1269928.13	55° 45' 34.802"	48° 33' 09.644"
2896	472575.95	1269922.36	55° 45' 34.764"	48° 33' 09.314"
2897	472570.75	1269920.25	55° 45' 34.596"	48° 33' 09.195"
2898	472566.43	1269923.40	55° 45' 34.457"	48° 33' 09.377"
2899	472559.28	1269930.25	55° 45' 34.227"	48° 33' 09.773"
2900	472553.81	1269940.39	55° 45' 34.053"	48° 33' 10.356"
2901	472548.11	1269949.77	55° 45' 33.870"	48° 33' 10.896"
2902	472541.14	1269971.87	55° 45' 33.650"	48° 33' 12.167"
2903	472539.47	1269991.34	55° 45' 33.600"	48° 33' 13.284"
2904	472540.40	1270006.11	55° 45' 33.634"	48° 33' 14.130"
2905	472543.45	1270039.18	55° 45' 33.739"	48° 33' 16.025"
2906	472546.42	1270052.00	55° 45' 33.839"	48° 33' 16.759"
2907	472548.49	1270072.30	55° 45' 33.910"	48° 33' 17.922"
2908	472550.27	1270106.09	55° 45' 33.975"	48° 33' 19.859"
2909	472554.55	1270116.19	55° 45' 34.116"	48° 33' 20.436"
2910	472561.06	1270115.83	55° 45' 34.326"	48° 33' 20.413"
2911	472568.70	1270108.99	55° 45' 34.572"	48° 33' 20.018"
2912	472570.83	1270103.28	55° 45' 34.639"	48° 33' 19.690"
2913	472571.47	1270096.79	55° 45' 34.658"	48° 33' 19.318"
2914	472574.96	1270085.62	55° 45' 34.769"	48° 33' 18.675"

1	2	3	4	5
2915	472579.53	1270082.46	55° 45' 34.916"	48° 33' 18.493"
2916	472586.55	1270081.36	55° 45' 35.143"	48° 33' 18.427"
2917	472590.23	1270084.69	55° 45' 35.262"	48° 33' 18.617"
2918	472595.93	1270087.32	55° 45' 35.447"	48° 33' 18.765"
2919	472598.83	1270091.88	55° 45' 35.542"	48° 33' 19.025"
2920	472603.84	1270102.74	55° 45' 35.707"	48° 33' 19.646"
2921	472611.81	1270139.66	55° 45' 35.972"	48° 33' 21.760"
2922	472616.36	1270172.27	55° 45' 36.127"	48° 33' 23.628"
2923	472618.00	1270177.30	55° 45' 36.181"	48° 33' 23.916"
2924	472618.62	1270183.57	55° 45' 36.202"	48° 33' 24.275"
2925	472623.84	1270208.44	55° 45' 36.376"	48° 33' 25.699"
2926	472631.13	1270253.10	55° 45' 36.622"	48° 33' 28.257"
2927	472636.36	1270277.47	55° 45' 36.797"	48° 33' 29.652"
2928	472636.73	1270283.73	55° 45' 36.810"	48° 33' 30.011"
2929	472644.98	1270318.91	55° 45' 37.085"	48° 33' 32.025"
2930	472647.89	1270322.72	55° 45' 37.180"	48° 33' 32.243"
2931	472654.37	1270324.11	55° 45' 37.389"	48° 33' 32.320"
2932	472658.94	1270320.96	55° 45' 37.536"	48° 33' 32.137"
2933	472660.32	1270314.74	55° 45' 37.580"	48° 33' 31.780"
2934	472655.90	1270275.88	55° 45' 37.428"	48° 33' 29.554"
2935	472658.45	1270249.93	55° 45' 37.505"	48° 33' 28.065"
2936	472657.99	1270236.67	55° 45' 37.487"	48° 33' 27.305"
2937	472653.69	1270204.07	55° 45' 37.341"	48° 33' 25.437"
2938	472650.90	1270159.01	55° 45' 37.241"	48° 33' 22.854"
2939	472646.00	1270119.39	55° 45' 37.073"	48° 33' 20.584"
2940	472644.56	1270093.36	55° 45' 37.021"	48° 33' 19.092"
2941	472642.09	1270068.05	55° 45' 36.936"	48° 33' 17.642"
2942	472637.82	1270057.71	55° 45' 36.795"	48° 33' 17.050"
2943	472627.67	1270052.99	55° 45' 36.466"	48° 33' 16.784"
2944	472624.00	1270049.16	55° 45' 36.346"	48° 33' 16.566"
2945	472615.13	1270042.72	55° 45' 36.058"	48° 33' 16.200"
2946	472613.51	1270036.93	55° 45' 36.004"	48° 33' 15.869"
2947	472613.81	1270022.94	55° 45' 36.011"	48° 33' 15.066"
2948	472616.55	1270011.49	55° 45' 36.097"	48° 33' 14.409"
2949	472636.08	1269963.65	55° 45' 36.718"	48° 33' 11.658"
2950	472648.62	1269938.41	55° 45' 37.117"	48° 33' 10.205"
2951	472652.45	1269934.75	55° 45' 37.240"	48° 33' 09.994"
2952	472657.20	1269923.35	55° 45' 37.391"	48° 33' 09.338"
2953	472659.79	1269919.15	55° 45' 37.474"	48° 33' 09.096"

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2954	472665.73	1269910.28	55° 45' 37.664"	48° 33' 08.585"
2955	472667.85	1269904.57	55° 45' 37.732"	48° 33' 08.257"
2956	472672.18	1269900.91	55° 45' 37.871"	48° 33' 08.045"
2957	472681.48	1269887.11	55° 45' 38.168"	48° 33' 07.250"
2958	472687.41	1269878.48	55° 45' 38.358"	48° 33' 06.753"
2959	472697.66	1269867.20	55° 45' 38.687"	48° 33' 06.102"
2960	472706.79	1269860.90	55° 45' 38.981"	48° 33' 05.737"
2961	472721.46	1269852.96	55° 45' 39.454"	48° 33' 05.276"
2962	472727.95	1269853.85	55° 45' 39.663"	48° 33' 05.324"
2963	472732.91	1269855.95	55° 45' 39.824"	48° 33' 05.443"
2964	472735.31	1269860.26	55° 45' 39.903"	48° 33' 05.689"
2965	472738.35	1269893.33	55° 45' 40.009"	48° 33' 07.584"
2966	472740.24	1269898.62	55° 45' 40.071"	48° 33' 07.887"
2967	472746.71	1269900.01	55° 45' 40.280"	48° 33' 07.964"
2968	472751.76	1269897.61	55° 45' 40.443"	48° 33' 07.825"
2969	472759.41	1269890.78	55° 45' 40.689"	48° 33' 07.430"
2970	472763.97	1269888.37	55° 45' 40.836"	48° 33' 07.290"
2971	472774.96	1269877.11	55° 45' 41.189"	48° 33' 06.640"
2972	472779.53	1269873.96	55° 45' 41.336"	48° 33' 06.457"
2973	472782.13	1269869.01	55° 45' 41.419"	48° 33' 06.172"
2974	472797.20	1269854.58	55° 45' 41.903"	48° 33' 05.339"
2975	472799.80	1269849.63	55° 45' 41.986"	48° 33' 05.054"
2976	472806.95	1269842.79	55° 45' 42.215"	48° 33' 04.659"
2977	472815.35	1269835.97	55° 45' 42.485"	48° 33' 04.264"
2978	472817.94	1269831.52	55° 45' 42.568"	48° 33' 04.008"
2979	472821.76	1269828.60	55° 45' 42.691"	48° 33' 03.839"
2980	472824.35	1269824.16	55° 45' 42.774"	48° 33' 03.583"
2981	472828.42	1269820.99	55° 45' 42.905"	48° 33' 03.400"
2982	472839.29	1269815.47	55° 45' 43.255"	48° 33' 03.079"
2983	472855.14	1269810.81	55° 45' 43.766"	48° 33' 02.806"
2984	472860.35	1269812.92	55° 45' 43.935"	48° 33' 02.925"
2985	472860.71	1269819.18	55° 45' 43.948"	48° 33' 03.284"
2986	472858.59	1269824.89	55° 45' 43.881"	48° 33' 03.612"
2987	472852.12	1269835.00	55° 45' 43.674"	48° 33' 04.194"
2988	472847.56	1269837.90	55° 45' 43.527"	48° 33' 04.362"
2989	472844.45	1269843.09	55° 45' 43.428"	48° 33' 04.661"
2990	472839.89	1269845.99	55° 45' 43.281"	48° 33' 04.829"
2991	472837.29	1269850.44	55° 45' 43.198"	48° 33' 05.085"
2992	472833.22	1269853.60	55° 45' 43.067"	48° 33' 05.268"

1	2	3	4	5
2993	472830.62	1269858.55	55° 45' 42.984"	48° 33' 05.553"
2994	472820.39	1269869.08	55° 45' 42.656"	48° 33' 06.161"
2995	472814.45	1269877.95	55° 45' 42.466"	48° 33' 06.672"
2996	472803.97	1269888.48	55° 45' 42.129"	48° 33' 07.280"
2997	472794.16	1269902.77	55° 45' 41.815"	48° 33' 08.104"
2998	472792.05	1269907.98	55° 45' 41.748"	48° 33' 08.403"
2999	472785.62	1269916.59	55° 45' 41.542"	48° 33' 08.900"
3000	472771.09	1269941.04	55° 45' 41.078"	48° 33' 10.307"
3001	472757.17	1269971.99	55° 45' 40.635"	48° 33' 12.088"
3002	472747.22	1269993.29	55° 45' 40.318"	48° 33' 13.313"
3003	472745.84	1269999.01	55° 45' 40.275"	48° 33' 13.641"
3004	472737.12	1270021.07	55° 45' 39.998"	48° 33' 14.910"
3005	472734.86	1270033.03	55° 45' 39.927"	48° 33' 15.597"
3006	472736.75	1270038.32	55° 45' 39.989"	48° 33' 15.899"
3007	472740.94	1270041.41	55° 45' 40.125"	48° 33' 16.075"
3008	472746.71	1270040.28	55° 45' 40.312"	48° 33' 16.008"
3009	472752.03	1270037.15	55° 45' 40.483"	48° 33' 15.826"
3010	472755.13	1270032.21	55° 45' 40.582"	48° 33' 15.542"
3011	472771.79	1270001.56	55° 45' 41.114"	48° 33' 13.778"
3012	472783.57	1269977.06	55° 45' 41.490"	48° 33' 12.368"
3013	472798.22	1269946.87	55° 45' 41.956"	48° 33' 10.631"
3014	472801.56	1269942.94	55° 45' 42.063"	48° 33' 10.404"
3015	472810.86	1269928.64	55° 45' 42.361"	48° 33' 09.580"
3016	472825.97	1269900.45	55° 45' 42.843"	48° 33' 07.958"
3017	472829.30	1269896.77	55° 45' 42.950"	48° 33' 07.746"
3018	472845.70	1269866.62	55° 45' 43.473"	48° 33' 06.010"
3019	472857.93	1269855.88	55° 45' 43.866"	48° 33' 05.389"
3020	472883.19	1269843.92	55° 45' 44.681"	48° 33' 04.693"
3021	472916.63	1269823.63	55° 45' 45.757"	48° 33' 03.516"
3022	472923.79	1269816.03	55° 45' 45.987"	48° 33' 03.078"
3023	472936.02	1269805.54	55° 45' 46.380"	48° 33' 02.471"
3024	472939.37	1269801.11	55° 45' 46.487"	48° 33' 02.216"
3025	472947.75	1269795.04	55° 45' 46.757"	48° 33' 01.864"
3026	472953.27	1269793.91	55° 45' 46.935"	48° 33' 01.797"
3027	472953.13	1269800.91	55° 45' 46.932"	48° 33' 02.199"
3028	472945.83	1269814.75	55° 45' 46.699"	48° 33' 02.996"
3029	472942.00	1269818.42	55° 45' 46.576"	48° 33' 03.208"
3030	472936.03	1269828.55	55° 45' 46.386"	48° 33' 03.791"
3031	472932.20	1269832.22	55° 45' 46.263"	48° 33' 04.002"

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3032	472929.57	1269837.91	55° 45' 46.179"	48° 33' 04.330"
3033	472926.25	1269841.59	55° 45' 46.072"	48° 33' 04.542"
3034	472918.94	1269855.93	55° 45' 45.839"	48° 33' 05.368"
3035	472910.35	1269871.76	55° 45' 45.565"	48° 33' 06.279"
3036	472904.41	1269880.38	55° 45' 45.375"	48° 33' 06.776"
3037	472900.59	1269883.55	55° 45' 45.252"	48° 33' 06.959"
3038	472891.52	1269898.61	55° 45' 44.962"	48° 33' 07.826"
3039	472884.34	1269906.70	55° 45' 44.732"	48° 33' 08.293"
3040	472881.72	1269912.40	55° 45' 44.649"	48° 33' 08.621"
3041	472877.64	1269916.06	55° 45' 44.517"	48° 33' 08.833"
3042	472872.43	1269926.20	55° 45' 44.351"	48° 33' 09.416"
3043	472863.13	1269940.01	55° 45' 44.054"	48° 33' 10.211"
3044	472857.90	1269950.65	55° 45' 43.887"	48° 33' 10.824"
3045	472851.96	1269959.27	55° 45' 43.697"	48° 33' 11.321"
3046	472831.33	1270000.34	55° 45' 43.039"	48° 33' 13.684"
3047	472820.04	1270025.35	55° 45' 42.680"	48° 33' 15.122"
3048	472815.44	1270041.76	55° 45' 42.534"	48° 33' 16.065"
3049	472815.80	1270048.26	55° 45' 42.548"	48° 33' 16.438"
3050	472817.09	1270081.30	55° 45' 42.597"	48° 33' 18.332"
3051	472811.02	1270119.93	55° 45' 42.409"	48° 33' 20.549"
3052	472807.45	1270146.35	55° 45' 42.299"	48° 33' 22.066"
3053	472808.86	1270162.39	55° 45' 42.348"	48° 33' 22.985"
3054	472807.48	1270168.11	55° 45' 42.305"	48° 33' 23.314"
3055	472804.40	1270172.29	55° 45' 42.206"	48° 33' 23.555"
3056	472791.47	1270180.27	55° 45' 41.790"	48° 33' 24.018"
3057	472788.13	1270184.70	55° 45' 41.683"	48° 33' 24.273"
3058	472785.35	1270197.39	55° 45' 41.596"	48° 33' 25.002"
3059	472787.70	1270239.45	55° 45' 41.682"	48° 33' 27.413"
3060	472793.80	1270270.08	55° 45' 41.886"	48° 33' 29.167"
3061	472798.08	1270280.18	55° 45' 42.026"	48° 33' 29.744"
3062	472802.98	1270296.79	55° 45' 42.188"	48° 33' 30.695"
3063	472809.35	1270326.18	55° 45' 42.401"	48° 33' 32.378"
3064	472813.17	1270323.01	55° 45' 42.524"	48° 33' 32.194"
3065	472816.26	1270318.83	55° 45' 42.623"	48° 33' 31.953"
3066	472818.40	1270312.37	55° 45' 42.690"	48° 33' 31.582"
3067	472819.61	1270290.89	55° 45' 42.725"	48° 33' 30.350"
3068	472823.94	1270287.23	55° 45' 42.864"	48° 33' 30.139"
3069	472828.38	1270289.83	55° 45' 43.008"	48° 33' 30.286"
3070	472831.55	1270293.65	55° 45' 43.111"	48° 33' 30.503"

1	2	3	4	5
3071	472836.48	1270297.00	55° 45' 43.272"	48° 33' 30.694"
3072	472839.65	1270300.82	55° 45' 43.375"	48° 33' 30.912"
3073	472844.42	1270311.68	55° 45' 43.531"	48° 33' 31.532"
3074	472848.63	1270325.02	55° 45' 43.671"	48° 33' 32.296"
3075	472855.48	1270355.67	55° 45' 43.899"	48° 33' 34.051"
3076	472863.05	1270399.09	55° 45' 44.153"	48° 33' 36.538"
3077	472865.44	1270404.14	55° 45' 44.232"	48° 33' 36.827"
3078	472868.17	1270416.96	55° 45' 44.323"	48° 33' 37.560"
3079	472861.88	1270418.82	55° 45' 44.120"	48° 33' 37.670"
3080	472849.13	1270418.55	55° 45' 43.707"	48° 33' 37.659"
3081	472844.06	1270421.69	55° 45' 43.544"	48° 33' 37.841"
3082	472843.18	1270427.92	55° 45' 43.517"	48° 33' 38.199"
3083	472849.15	1270452.80	55° 45' 43.716"	48° 33' 39.623"
3084	472859.44	1270474.53	55° 45' 44.053"	48° 33' 40.865"
3085	472869.79	1270493.25	55° 45' 44.392"	48° 33' 41.935"
3086	472891.85	1270536.98	55° 45' 45.115"	48° 33' 44.434"
3087	472902.73	1270554.22	55° 45' 45.470"	48° 33' 45.418"
3088	472908.27	1270564.59	55° 45' 45.652"	48° 33' 46.011"
3089	472911.95	1270567.92	55° 45' 45.771"	48° 33' 46.200"
3090	472921.92	1270580.63	55° 45' 46.097"	48° 33' 46.926"
3091	472936.72	1270601.96	55° 45' 46.580"	48° 33' 48.143"
3092	472953.37	1270630.32	55° 45' 47.124"	48° 33' 49.763"
3093	472966.29	1270645.85	55° 45' 47.545"	48° 33' 50.648"
3094	472968.69	1270650.40	55° 45' 47.624"	48° 33' 50.908"
3095	472973.11	1270654.24	55° 45' 47.768"	48° 33' 51.127"
3096	472978.05	1270656.85	55° 45' 47.928"	48° 33' 51.274"
3097	472988.04	1270669.07	55° 45' 48.254"	48° 33' 51.971"
3098	472996.68	1270674.50	55° 45' 48.534"	48° 33' 52.280"
3099	473003.68	1270674.65	55° 45' 48.761"	48° 33' 52.285"
3100	473007.74	1270671.49	55° 45' 48.892"	48° 33' 52.102"
3101	473008.40	1270664.50	55° 45' 48.911"	48° 33' 51.702"
3102	473007.30	1270657.48	55° 45' 48.874"	48° 33' 51.299"
3103	472999.88	1270641.56	55° 45' 48.631"	48° 33' 50.389"
3104	472981.44	1270592.16	55° 45' 48.024"	48° 33' 47.563"
3105	472974.15	1270570.50	55° 45' 47.783"	48° 33' 46.324"
3106	472970.50	1270565.92	55° 45' 47.664"	48° 33' 46.063"
3107	472960.86	1270537.21	55° 45' 47.346"	48° 33' 44.420"
3108	472949.54	1270505.21	55° 45' 46.973"	48° 33' 42.590"
3109	472949.20	1270498.20	55° 45' 46.960"	48° 33' 42.188"

1	2	3	4	5
3110	472946.04	1270493.63	55° 45' 46.857"	48° 33' 41.927"
3111	472936.07	1270457.17	55° 45' 46.527"	48° 33' 39.840"
3112	472931.80	1270446.32	55° 45' 46.387"	48° 33' 39.219"
3113	472922.94	1270416.38	55° 45' 46.093"	48° 33' 37.506"
3114	472920.71	1270403.58	55° 45' 46.019"	48° 33' 36.772"
3115	472912.29	1270353.14	55° 45' 45.735"	48° 33' 33.883"
3116	472908.63	1270313.80	55° 45' 45.608"	48° 33' 31.629"
3117	472904.67	1270288.96	55° 45' 45.474"	48° 33' 30.206"
3118	472902.31	1270282.41	55° 45' 45.397"	48° 33' 29.831"
3119	472898.21	1270263.32	55° 45' 45.260"	48° 33' 28.738"
3120	472898.14	1270255.07	55° 45' 45.256"	48° 33' 28.265"
3121	472898.15	1270243.06	55° 45' 45.253"	48° 33' 27.577"
3122	472900.45	1270217.11	55° 45' 45.322"	48° 33' 26.087"
3123	472900.77	1270202.36	55° 45' 45.329"	48° 33' 25.241"
3124	472901.95	1270182.13	55° 45' 45.363"	48° 33' 24.081"
3125	472903.33	1270176.41	55° 45' 45.406"	48° 33' 23.752"
3126	472904.11	1270163.18	55° 45' 45.428"	48° 33' 22.993"
3127	472908.66	1270137.27	55° 45' 45.570"	48° 33' 21.505"
3128	472910.30	1270131.05	55° 45' 45.621"	48° 33' 21.148"
3129	472913.31	1270118.87	55° 45' 45.716"	48° 33' 20.448"
3130	472922.15	1270091.05	55° 45' 45.996"	48° 33' 18.850"
3131	472924.83	1270082.86	55° 45' 46.081"	48° 33' 18.379"
3132	472933.90	1270056.29	55° 45' 46.368"	48° 33' 16.852"
3133	472945.23	1270029.28	55° 45' 46.728"	48° 33' 15.298"
3134	472948.33	1270024.85	55° 45' 46.827"	48° 33' 15.043"
3135	472953.06	1270014.20	55° 45' 46.978"	48° 33' 14.430"
3136	472956.87	1270011.28	55° 45' 47.100"	48° 33' 14.261"
3137	472959.73	1270006.09	55° 45' 47.192"	48° 33' 13.962"
3138	472969.96	1269995.55	55° 45' 47.520"	48° 33' 13.354"
3139	472972.55	1269991.11	55° 45' 47.603"	48° 33' 13.098"
3140	472976.63	1269987.44	55° 45' 47.734"	48° 33' 12.887"
3141	472985.49	1269982.63	55° 45' 48.019"	48° 33' 12.607"
3142	472995.97	1269972.11	55° 45' 48.356"	48° 33' 11.999"
3143	473000.53	1269968.95	55° 45' 48.503"	48° 33' 11.817"
3144	473002.39	1269963.99	55° 45' 48.562"	48° 33' 11.531"
3145	473006.96	1269960.84	55° 45' 48.709"	48° 33' 11.349"
3146	473009.56	1269955.89	55° 45' 48.792"	48° 33' 11.064"
3147	473013.38	1269952.73	55° 45' 48.915"	48° 33' 10.881"
3148	473023.92	1269939.45	55° 45' 49.252"	48° 33' 10.115"

1	2	3	4	5
3149	473028.48	1269936.54	55° 45' 49.399"	48° 33' 09.947"
3150	473031.85	1269931.37	55° 45' 49.507"	48° 33' 09.649"
3151	473044.19	1269915.13	55° 45' 49.902"	48° 33' 08.712"
3152	473048.01	1269912.21	55° 45' 50.025"	48° 33' 08.544"
3153	473053.95	1269903.33	55° 45' 50.215"	48° 33' 08.032"
3154	473058.52	1269900.18	55° 45' 50.362"	48° 33' 07.850"
3155	473061.62	1269895.25	55° 45' 50.461"	48° 33' 07.565"
3156	473065.69	1269892.08	55° 45' 50.592"	48° 33' 07.382"
3157	473068.28	1269887.89	55° 45' 50.675"	48° 33' 07.141"
3158	473080.53	1269876.65	55° 45' 51.068"	48° 33' 06.491"
3159	473113.60	1269850.10	55° 45' 52.132"	48° 33' 04.956"
3160	473116.71	1269844.92	55° 45' 52.231"	48° 33' 04.657"
3161	473123.87	1269837.57	55° 45' 52.461"	48° 33' 04.233"
3162	473142.58	1269827.72	55° 45' 53.064"	48° 33' 03.661"
3163	473164.98	1269821.19	55° 45' 53.787"	48° 33' 03.277"
3164	473184.75	1269820.37	55° 45' 54.426"	48° 33' 03.222"
3165	473189.71	1269822.48	55° 45' 54.586"	48° 33' 03.341"
3166	473191.33	1269828.26	55° 45' 54.640"	48° 33' 03.672"
3167	473189.96	1269833.98	55° 45' 54.597"	48° 33' 04.001"
3168	473181.42	1269847.55	55° 45' 54.324"	48° 33' 04.783"
3169	473177.58	1269851.47	55° 45' 54.201"	48° 33' 05.009"
3170	473167.96	1269857.02	55° 45' 53.891"	48° 33' 05.331"
3171	473158.83	1269863.07	55° 45' 53.597"	48° 33' 05.682"
3172	473151.18	1269869.91	55° 45' 53.351"	48° 33' 06.077"
3173	473131.79	1269888.00	55° 45' 52.729"	48° 33' 07.122"
3174	473126.48	1269890.88	55° 45' 52.558"	48° 33' 07.289"
3175	473123.37	1269896.07	55° 45' 52.458"	48° 33' 07.588"
3176	473111.64	1269906.57	55° 45' 52.081"	48° 33' 08.195"
3177	473098.71	1269915.04	55° 45' 51.665"	48° 33' 08.686"
3178	473095.59	1269920.23	55° 45' 51.565"	48° 33' 08.985"
3179	473075.34	1269943.80	55° 45' 50.916"	48° 33' 10.344"
3180	473051.73	1269971.80	55° 45' 50.159"	48° 33' 11.960"
3181	473049.12	1269976.99	55° 45' 50.076"	48° 33' 12.258"
3182	473045.29	1269980.66	55° 45' 49.953"	48° 33' 12.470"
3183	473036.77	1269993.23	55° 45' 49.680"	48° 33' 13.195"
3184	473032.02	1270005.13	55° 45' 49.529"	48° 33' 13.879"
3185	473028.19	1270008.80	55° 45' 49.406"	48° 33' 14.091"
3186	473025.59	1270013.25	55° 45' 49.323"	48° 33' 14.347"
3187	473020.87	1270023.40	55° 45' 49.173"	48° 33' 14.931"

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3188	473017.04	1270027.07	55° 45' 49.050"	48° 33' 15.143"
3189	473014.44	1270032.01	55° 45' 48.966"	48° 33' 15.427"
3190	473007.07	1270049.11	55° 45' 48.732"	48° 33' 16.411"
3191	472999.73	1270064.70	55° 45' 48.498"	48° 33' 17.308"
3192	472997.78	1270074.16	55° 45' 48.437"	48° 33' 17.851"
3193	472991.93	1270102.04	55° 45' 48.254"	48° 33' 19.452"
3194	472982.32	1270130.59	55° 45' 47.950"	48° 33' 21.094"
3195	472980.32	1270142.55	55° 45' 47.888"	48° 33' 21.780"
3196	472974.69	1270160.19	55° 45' 47.710"	48° 33' 22.794"
3197	472969.46	1270193.83	55° 45' 47.548"	48° 33' 24.725"
3198	472969.32	1270200.58	55° 45' 47.545"	48° 33' 25.112"
3199	472969.29	1270202.08	55° 45' 47.545"	48° 33' 25.198"
3200	472965.98	1270240.01	55° 45' 47.446"	48° 33' 27.375"
3201	472966.42	1270254.03	55° 45' 47.463"	48° 33' 28.178"
3202	472965.39	1270267.26	55° 45' 47.433"	48° 33' 28.937"
3203	472966.52	1270273.03	55° 45' 47.471"	48° 33' 29.268"
3204	472967.34	1270293.30	55° 45' 47.502"	48° 33' 30.430"
3205	472966.54	1270306.79	55° 45' 47.479"	48° 33' 31.204"
3206	472966.28	1270319.29	55° 45' 47.473"	48° 33' 31.921"
3207	472965.24	1270332.77	55° 45' 47.443"	48° 33' 32.694"
3208	472965.55	1270353.03	55° 45' 47.457"	48° 33' 33.856"
3209	472968.72	1270380.35	55° 45' 47.566"	48° 33' 35.422"
3210	472970.49	1270414.64	55° 45' 47.630"	48° 33' 37.388"
3211	472972.21	1270427.43	55° 45' 47.689"	48° 33' 38.120"
3212	472972.06	1270434.43	55° 45' 47.686"	48° 33' 38.522"
3213	472974.14	1270454.23	55° 45' 47.757"	48° 33' 39.656"
3214	472981.71	1270486.15	55° 45' 48.009"	48° 33' 41.484"
3215	472983.93	1270498.95	55° 45' 48.084"	48° 33' 42.217"
3216	472985.53	1270517.98	55° 45' 48.140"	48° 33' 43.308"
3217	472989.52	1270542.07	55° 45' 48.274"	48° 33' 44.688"
3218	473002.08	1270574.10	55° 45' 48.687"	48° 33' 46.520"
3219	473005.07	1270586.42	55° 45' 48.786"	48° 33' 47.225"
3220	473010.94	1270604.29	55° 45' 48.980"	48° 33' 48.248"
3221	473021.05	1270633.77	55° 45' 49.314"	48° 33' 49.934"
3222	473035.07	1270668.32	55° 45' 49.774"	48° 33' 51.910"
3223	473044.66	1270687.53	55° 45' 50.089"	48° 33' 53.008"
3224	473060.18	1270710.12	55° 45' 50.595"	48° 33' 54.298"
3225	473085.61	1270736.67	55° 45' 51.423"	48° 33' 55.810"
3226	473088.02	1270741.22	55° 45' 51.502"	48° 33' 56.070"

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3227	473094.84	1270749.62	55° 45' 51.725"	48° 33' 56.549"
3228	473117.23	1270778.10	55° 45' 52.455"	48° 33' 58.174"
3229	473127.72	1270790.33	55° 45' 52.797"	48° 33' 58.871"
3230	473130.12	1270795.38	55° 45' 52.875"	48° 33' 59.160"
3231	473138.72	1270802.07	55° 45' 53.155"	48° 33' 59.540"
3232	473145.56	1270809.71	55° 45' 53.378"	48° 33' 59.976"
3233	473171.80	1270833.78	55° 45' 54.231"	48° 34' 01.346"
3234	473174.95	1270838.35	55° 45' 54.334"	48° 34' 01.607"
3235	473180.65	1270840.97	55° 45' 54.519"	48° 34' 01.755"
3236	473183.57	1270844.79	55° 45' 54.614"	48° 34' 01.973"
3237	473192.43	1270851.48	55° 45' 54.902"	48° 34' 02.353"
3238	473198.14	1270853.35	55° 45' 55.087"	48° 34' 02.458"
3239	473201.05	1270857.41	55° 45' 55.182"	48° 34' 02.690"
3240	473234.40	1270876.38	55° 45' 56.265"	48° 34' 03.765"
3241	473238.08	1270879.71	55° 45' 56.384"	48° 34' 03.955"
3242	473265.76	1270894.80	55° 45' 57.283"	48° 34' 04.810"
3243	473280.86	1270902.13	55° 45' 57.772"	48° 34' 05.224"
3244	473284.54	1270905.46	55° 45' 57.892"	48° 34' 05.413"
3245	473308.51	1270918.72	55° 45' 58.670"	48° 34' 06.165"
3246	473312.18	1270922.55	55° 45' 58.789"	48° 34' 06.383"
3247	473323.58	1270927.30	55° 45' 59.159"	48° 34' 06.651"
3248	473343.65	1270935.98	55° 45' 59.810"	48° 34' 07.141"
3249	473346.87	1270937.30	55° 45' 59.914"	48° 34' 07.215"
3250	473375.13	1270948.65	55° 46' 00.831"	48° 34' 07.856"
3251	473388.38	1270948.94	55° 46' 01.259"	48° 34' 07.867"
3252	473397.36	1270949.88	55° 46' 01.550"	48° 34' 07.918"
3253	473407.69	1270946.10	55° 46' 01.883"	48° 34' 07.697"
3254	473415.31	1270940.51	55° 46' 02.128"	48° 34' 07.374"
3255	473417.89	1270936.82	55° 46' 02.211"	48° 34' 07.161"
3256	473419.20	1270933.84	55° 46' 02.252"	48° 34' 06.990"
3257	473419.27	1270930.60	55° 46' 02.254"	48° 34' 06.803"
3258	473418.90	1270924.84	55° 46' 02.241"	48° 34' 06.473"
3259	473408.42	1270911.86	55° 46' 01.899"	48° 34' 05.733"
3260	473405.81	1270905.55	55° 46' 01.813"	48° 34' 05.372"
3261	473405.95	1270899.05	55° 46' 01.816"	48° 34' 04.999"
3262	473408.81	1270893.61	55° 46' 01.908"	48° 34' 04.686"
3263	473414.37	1270890.98	55° 46' 02.087"	48° 34' 04.533"
3264	473427.15	1270890.01	55° 46' 02.500"	48° 34' 04.472"
3265	473432.37	1270891.37	55° 46' 02.669"	48° 34' 04.548"

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3266	473440.47	1270898.04	55° 46' 02.932"	48° 34' 04.928"
3267	473448.37	1270914.71	55° 46' 03.191"	48° 34' 05.881"
3268	473452.51	1270919.80	55° 46' 03.326"	48° 34' 06.171"
3269	473458.23	1270921.18	55° 46' 03.512"	48° 34' 06.248"
3270	473472.29	1270918.48	55° 46' 03.966"	48° 34' 06.088"
3271	473487.25	1270909.05	55° 46' 04.447"	48° 34' 05.541"
3272	473495.51	1270908.72	55° 46' 04.714"	48° 34' 05.519"
3273	473499.74	1270909.31	55° 46' 04.851"	48° 34' 05.552"
3274	473503.65	1270913.90	55° 46' 04.978"	48° 34' 05.813"
3275	473502.78	1270919.63	55° 46' 04.951"	48° 34' 06.142"
3276	473500.21	1270922.83	55° 46' 04.869"	48° 34' 06.327"
3277	473498.17	1270924.53	55° 46' 04.804"	48° 34' 06.425"
3278	473489.31	1270929.59	55° 46' 04.518"	48° 34' 06.719"
3279	473483.95	1270934.48	55° 46' 04.346"	48° 34' 07.001"
3280	473482.61	1270938.95	55° 46' 04.304"	48° 34' 07.258"
3281	473485.76	1270943.52	55° 46' 04.406"	48° 34' 07.519"
3282	473493.94	1270946.70	55° 46' 04.672"	48° 34' 07.698"
3283	473495.18	1270947.47	55° 46' 04.712"	48° 34' 07.742"
3284	473522.41	1270948.56	55° 46' 05.593"	48° 34' 07.794"
3285	473547.99	1270944.85	55° 46' 06.419"	48° 34' 07.571"
3286	473587.97	1270946.21	55° 46' 07.712"	48° 34' 07.634"
3287	473622.32	1270941.94	55° 46' 08.821"	48° 34' 07.376"
3288	473639.05	1270931.55	55° 46' 09.360"	48° 34' 06.773"
3289	473656.14	1270903.91	55° 46' 09.907"	48° 34' 05.182"
3290	473657.91	1270879.69	55° 46' 09.959"	48° 34' 03.792"
3291	473659.39	1270868.97	55° 46' 10.004"	48° 34' 03.176"
3292	473654.26	1270839.61	55° 46' 09.832"	48° 34' 01.494"
3293	473657.20	1270830.92	55° 46' 09.925"	48° 34' 00.995"
3294	473669.49	1270817.68	55° 46' 10.320"	48° 34' 00.231"
3295	473692.47	1270806.92	55° 46' 11.060"	48° 33' 59.604"
3296	473743.41	1270775.50	55° 46' 12.700"	48° 33' 57.783"
3297	473814.97	1270749.78	55° 46' 15.009"	48° 33' 56.280"
3298	473907.80	1270723.26	55° 46' 18.004"	48° 33' 54.723"
3299	473931.39	1270719.27	55° 46' 18.766"	48° 33' 54.484"
3300	473936.45	1270716.88	55° 46' 18.929"	48° 33' 54.345"
3301	473940.28	1270712.96	55° 46' 19.052"	48° 33' 54.119"
3302	473939.91	1270706.70	55° 46' 19.039"	48° 33' 53.760"
3303	473935.51	1270702.10	55° 46' 18.896"	48° 33' 53.498"
3304	473930.55	1270700.25	55° 46' 18.735"	48° 33' 53.394"

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3305	473919.08	1270698.75	55° 46' 18.364"	48° 33' 53.312"
3306	473881.31	1270711.19	55° 46' 17.145"	48° 33' 54.041"
3307	473705.70	1270761.45	55° 46' 11.478"	48° 33' 56.991"
3308	473664.79	1270768.82	55° 46' 10.157"	48° 33' 57.430"
3309	473605.65	1270774.56	55° 46' 08.246"	48° 33' 57.782"
3310	473563.23	1270770.40	55° 46' 06.874"	48° 33' 57.560"
3311	473537.87	1270763.60	55° 46' 06.052"	48° 33' 57.180"
3312	473532.22	1270758.98	55° 46' 05.869"	48° 33' 56.917"
3313	473529.93	1270749.43	55° 46' 05.792"	48° 33' 56.370"
3314	473532.62	1270740.49	55° 46' 05.877"	48° 33' 55.856"
3315	473544.40	1270727.49	55° 46' 06.255"	48° 33' 55.106"
3316	473561.15	1270715.84	55° 46' 06.794"	48° 33' 54.431"
3317	473579.09	1270707.22	55° 46' 07.373"	48° 33' 53.930"
3318	473582.41	1270704.04	55° 46' 07.479"	48° 33' 53.747"
3319	473582.49	1270700.30	55° 46' 07.481"	48° 33' 53.532"
3320	473576.77	1270698.42	55° 46' 07.296"	48° 33' 53.426"
3321	473559.47	1270700.55	55° 46' 06.737"	48° 33' 53.555"
3322	473532.13	1270704.97	55° 46' 05.854"	48° 33' 53.819"
3323	473499.87	1270705.03	55° 46' 04.811"	48° 33' 53.835"
3324	473484.62	1270704.70	55° 46' 04.318"	48° 33' 53.822"
3325	473456.63	1270704.10	55° 46' 03.412"	48° 33' 53.799"
3326	473402.68	1270701.45	55° 46' 01.667"	48° 33' 53.667"
3327	473387.47	1270699.37	55° 46' 01.175"	48° 33' 53.554"
3328	473376.67	1270701.64	55° 46' 00.826"	48° 33' 53.688"
3329	473367.19	1270700.69	55° 46' 00.520"	48° 33' 53.638"
3330	473359.47	1270699.27	55° 46' 00.270"	48° 33' 53.559"
3331	473329.82	1270694.39	55° 45' 59.310"	48° 33' 53.291"
3332	473298.17	1270689.21	55° 45' 58.286"	48° 33' 53.006"
3333	473271.65	1270678.39	55° 45' 57.426"	48° 33' 52.396"
3334	473260.27	1270672.40	55° 45' 57.057"	48° 33' 52.056"
3335	473253.36	1270668.00	55° 45' 56.832"	48° 33' 51.807"
3336	473248.44	1270664.64	55° 45' 56.672"	48° 33' 51.616"
3337	473239.78	1270659.95	55° 45' 56.392"	48° 33' 51.351"
3338	473234.71	1270651.59	55° 45' 56.226"	48° 33' 50.873"
3339	473237.29	1270647.90	55° 45' 56.308"	48° 33' 50.660"
3340	473246.29	1270648.09	55° 45' 56.599"	48° 33' 50.668"
3341	473259.51	1270649.62	55° 45' 57.027"	48° 33' 50.751"
3342	473340.17	1270666.35	55° 45' 59.639"	48° 33' 51.679"
3343	473361.33	1270670.81	55° 46' 00.324"	48° 33' 51.926"

1	2	3	4	5
3344	473376.60	1270669.88	55° 46' 00.817"	48° 33' 51.867"
3345	473392.60	1270670.23	55° 46' 01.335"	48° 33' 51.881"
3346	473403.87	1270669.22	55° 46' 01.699"	48° 33' 51.818"
3347	473412.91	1270667.41	55° 46' 01.991"	48° 33' 51.711"
3348	473417.46	1270665.01	55° 46' 02.137"	48° 33' 51.572"
3349	473420.86	1270658.08	55° 46' 02.246"	48° 33' 51.173"
3350	473421.44	1270654.34	55° 46' 02.264"	48° 33' 50.958"
3351	473419.57	1270648.05	55° 46' 02.202"	48° 33' 50.598"
3352	473412.25	1270639.64	55° 46' 01.964"	48° 33' 50.119"
3353	473408.57	1270636.31	55° 46' 01.844"	48° 33' 49.929"
3354	473406.77	1270627.27	55° 46' 01.783"	48° 33' 49.411"
3355	473410.61	1270622.85	55° 46' 01.907"	48° 33' 49.157"
3356	473415.18	1270619.95	55° 46' 02.054"	48° 33' 48.988"
3357	473428.00	1270616.47	55° 46' 02.468"	48° 33' 48.784"
3358	473436.86	1270611.41	55° 46' 02.753"	48° 33' 48.490"
3359	473440.94	1270607.75	55° 46' 02.884"	48° 33' 48.279"
3360	473443.54	1270603.30	55° 46' 02.967"	48° 33' 48.023"
3361	473444.97	1270594.58	55° 46' 03.012"	48° 33' 47.522"
3362	473440.12	1270587.48	55° 46' 02.853"	48° 33' 47.116"
3363	473429.99	1270582.01	55° 46' 02.524"	48° 33' 46.807"
3364	473410.33	1270577.34	55° 46' 01.888"	48° 33' 46.546"
3365	473401.68	1270572.65	55° 46' 01.607"	48° 33' 46.281"
3366	473398.54	1270567.58	55° 46' 01.504"	48° 33' 45.991"
3367	473403.22	1270559.18	55° 46' 01.654"	48° 33' 45.508"
3368	473412.08	1270554.37	55° 46' 01.939"	48° 33' 45.228"
3369	473430.61	1270553.02	55° 46' 02.538"	48° 33' 45.144"
3370	473459.76	1270557.89	55° 46' 03.482"	48° 33' 45.412"
3371	473484.89	1270563.68	55° 46' 04.296"	48° 33' 45.734"
3372	473534.86	1270577.25	55° 46' 05.914"	48° 33' 46.493"
3373	473563.24	1270583.11	55° 46' 06.833"	48° 33' 46.818"
3374	473603.83	1270590.98	55° 46' 08.147"	48° 33' 47.254"
3375	473646.86	1270601.91	55° 46' 09.541"	48° 33' 47.863"
3376	473676.43	1270610.29	55° 46' 10.499"	48° 33' 48.333"
3377	473687.92	1270611.04	55° 46' 10.870"	48° 33' 48.371"
3378	473693.72	1270608.66	55° 46' 11.057"	48° 33' 48.232"
3379	473695.09	1270602.94	55° 46' 11.100"	48° 33' 47.904"
3380	473695.20	1270597.94	55° 46' 11.103"	48° 33' 47.617"
3381	473692.77	1270594.64	55° 46' 11.024"	48° 33' 47.428"
3382	473688.83	1270591.55	55° 46' 10.896"	48° 33' 47.253"

1	2	3	4	5
3383	473673.71	1270585.48	55° 46' 10.405"	48° 33' 46.910"
3384	473637.17	1270575.69	55° 46' 09.222"	48° 33' 46.364"
3385	473587.84	1270567.14	55° 46' 07.625"	48° 33' 45.892"
3386	473515.63	1270552.84	55° 46' 05.287"	48° 33' 45.100"
3387	473493.56	1270544.11	55° 46' 04.572"	48° 33' 44.608"
3388	473463.03	1270521.96	55° 46' 03.580"	48° 33' 43.349"
3389	473434.17	1270503.33	55° 46' 02.642"	48° 33' 42.293"
3390	473411.02	1270487.09	55° 46' 01.890"	48° 33' 41.370"
3391	473394.19	1270478.97	55° 46' 01.344"	48° 33' 40.911"
3392	473378.10	1270483.13	55° 46' 00.825"	48° 33' 41.156"
3393	473351.46	1270477.56	55° 45' 59.962"	48° 33' 40.847"
3394	473345.23	1270476.68	55° 45' 59.761"	48° 33' 40.799"
3395	473322.66	1270467.94	55° 45' 59.029"	48° 33' 40.306"
3396	473306.83	1270460.10	55° 45' 58.515"	48° 33' 39.863"
3397	473290.46	1270454.00	55° 45' 57.985"	48° 33' 39.519"
3398	473283.46	1270453.85	55° 45' 57.758"	48° 33' 39.514"
3399	473278.90	1270456.25	55° 45' 57.612"	48° 33' 39.653"
3400	473277.51	1270462.72	55° 45' 57.568"	48° 33' 40.025"
3401	473279.41	1270467.77	55° 45' 57.630"	48° 33' 40.313"
3402	473288.61	1270481.96	55° 45' 57.931"	48° 33' 41.124"
3403	473292.28	1270485.79	55° 45' 58.051"	48° 33' 41.342"
3404	473302.25	1270498.76	55° 45' 58.376"	48° 33' 42.082"
3405	473320.11	1270516.90	55° 45' 58.957"	48° 33' 43.115"
3406	473325.66	1270526.52	55° 45' 59.139"	48° 33' 43.665"
3407	473327.36	1270540.55	55° 45' 59.197"	48° 33' 44.469"
3408	473323.73	1270558.23	55° 45' 59.083"	48° 33' 45.484"
3409	473311.21	1270582.22	55° 45' 58.684"	48° 33' 46.865"
3410	473304.06	1270589.57	55° 45' 58.454"	48° 33' 47.289"
3411	473300.70	1270594.50	55° 45' 58.347"	48° 33' 47.573"
3412	473292.31	1270600.82	55° 45' 58.077"	48° 33' 47.939"
3413	473253.14	1270620.23	55° 45' 56.815"	48° 33' 49.067"
3414	473225.71	1270628.65	55° 45' 55.929"	48° 33' 49.561"
3415	473218.71	1270628.50	55° 45' 55.703"	48° 33' 49.555"
3416	473201.03	1270624.87	55° 45' 55.131"	48° 33' 49.354"
3417	473180.23	1270615.42	55° 45' 54.456"	48° 33' 48.820"
3418	473172.13	1270608.25	55° 45' 54.193"	48° 33' 48.412"
3419	473167.17	1270606.39	55° 45' 54.032"	48° 33' 48.307"
3420	473163.49	1270603.06	55° 45' 53.912"	48° 33' 48.118"
3421	473160.34	1270598.49	55° 45' 53.809"	48° 33' 47.857"

1	2	3	4	5
3422	473155.89	1270595.90	55° 45' 53.665"	48° 33' 47.710"
3423	473148.54	1270588.74	55° 45' 53.426"	48° 33' 47.302"
3424	473143.69	1270581.63	55° 45' 53.267"	48° 33' 46.896"
3425	473139.33	1270575.29	55° 45' 53.125"	48° 33' 46.534"
3426	473131.96	1270557.38	55° 45' 52.883"	48° 33' 45.510"
3427	473118.31	1270517.58	55° 45' 52.433"	48° 33' 43.233"
3428	473111.17	1270488.92	55° 45' 52.196"	48° 33' 41.592"
3429	473106.88	1270455.82	55° 45' 52.050"	48° 33' 39.696"
3430	473103.80	1270424.50	55° 45' 51.943"	48° 33' 37.901"
3431	473102.01	1270391.45	55° 45' 51.878"	48° 33' 36.006"
3432	473103.38	1270385.73	55° 45' 51.921"	48° 33' 35.678"
3433	473103.53	1270378.98	55° 45' 51.924"	48° 33' 35.291"
3434	473107.37	1270339.56	55° 45' 52.040"	48° 33' 33.028"
3435	473112.53	1270308.66	55° 45' 52.200"	48° 33' 31.254"
3436	473116.95	1270277.50	55° 45' 52.336"	48° 33' 29.465"
3437	473123.01	1270239.62	55° 45' 52.523"	48° 33' 27.291"
3438	473130.64	1270210.53	55° 45' 52.763"	48° 33' 25.619"
3439	473143.34	1270177.80	55° 45' 53.167"	48° 33' 23.737"
3440	473147.61	1270153.64	55° 45' 53.299"	48° 33' 22.350"
3441	473155.24	1270124.04	55° 45' 53.540"	48° 33' 20.650"
3442	473170.44	1270091.86	55° 45' 54.024"	48° 33' 18.798"
3443	473181.10	1270072.59	55° 45' 54.364"	48° 33' 17.688"
3444	473184.45	1270068.16	55° 45' 54.471"	48° 33' 17.433"
3445	473204.45	1270044.58	55° 45' 55.113"	48° 33' 16.073"
3446	473207.79	1270040.65	55° 45' 55.220"	48° 33' 15.846"
3447	473224.08	1270027.00	55° 45' 55.744"	48° 33' 15.057"
3448	473226.68	1270022.55	55° 45' 55.827"	48° 33' 14.801"
3449	473253.22	1269997.87	55° 45' 56.679"	48° 33' 13.375"
3450	473255.84	1269992.17	55° 45' 56.763"	48° 33' 13.047"
3451	473269.67	1269976.47	55° 45' 57.207"	48° 33' 12.141"
3452	473282.40	1269965.99	55° 45' 57.616"	48° 33' 11.535"
3453	473285.76	1269961.06	55° 45' 57.723"	48° 33' 11.250"
3454	473311.82	1269934.86	55° 45' 58.560"	48° 33' 09.738"
3455	473314.41	1269930.66	55° 45' 58.643"	48° 33' 09.496"
3456	473318.98	1269927.51	55° 45' 58.790"	48° 33' 09.313"
3457	473322.08	1269923.08	55° 45' 58.889"	48° 33' 09.058"
3458	473326.63	1269920.67	55° 45' 59.036"	48° 33' 08.918"
3459	473329.96	1269916.99	55° 45' 59.142"	48° 33' 08.706"
3460	473353.03	1269902.23	55° 45' 59.885"	48° 33' 07.850"

1	2	3	4	5
3461	473382.29	1269878.61	55° 46' 00.826"	48° 33' 06.483"
3462	473411.16	1269861.47	55° 46' 01.756"	48° 33' 05.489"
3463	473444.95	1269848.19	55° 46' 02.845"	48° 33' 04.714"
3464	473462.91	1269850.58	55° 46' 03.426"	48° 33' 04.844"
3465	473477.94	1269860.90	55° 46' 03.914"	48° 33' 05.430"
3466	473483.69	1269884.03	55° 46' 04.106"	48° 33' 06.754"
3467	473478.48	1269917.42	55° 46' 03.945"	48° 33' 08.671"
3468	473468.54	1269937.71	55° 46' 03.628"	48° 33' 09.839"
3469	473391.25	1269985.57	55° 46' 01.140"	48° 33' 12.614"
3470	473385.19	1269999.94	55° 46' 00.947"	48° 33' 13.441"
3471	473381.33	1270005.11	55° 46' 00.823"	48° 33' 13.739"
3472	473371.71	1270010.41	55° 46' 00.513"	48° 33' 14.047"
3473	473359.68	1270012.15	55° 46' 00.125"	48° 33' 14.151"
3474	473353.88	1270014.02	55° 45' 59.938"	48° 33' 14.261"
3475	473344.28	1270018.82	55° 45' 59.628"	48° 33' 14.540"
3476	473332.58	1270028.07	55° 45' 59.252"	48° 33' 15.075"
3477	473326.64	1270036.95	55° 45' 59.062"	48° 33' 15.587"
3478	473316.39	1270048.73	55° 45' 58.733"	48° 33' 16.266"
3479	473313.54	1270053.17	55° 45' 58.642"	48° 33' 16.522"
3480	473297.34	1270073.83	55° 45' 58.123"	48° 33' 17.713"
3481	473290.20	1270080.42	55° 45' 57.893"	48° 33' 18.094"
3482	473277.85	1270096.91	55° 45' 57.498"	48° 33' 19.045"
3483	473271.91	1270105.54	55° 45' 57.308"	48° 33' 19.542"
3484	473265.97	1270114.41	55° 45' 57.118"	48° 33' 20.053"
3485	473258.17	1270128.25	55° 45' 56.869"	48° 33' 20.850"
3486	473240.21	1270161.37	55° 45' 56.295"	48° 33' 22.757"
3487	473213.24	1270206.55	55° 45' 55.433"	48° 33' 25.358"
3488	473209.76	1270217.23	55° 45' 55.323"	48° 33' 25.972"
3489	473207.16	1270221.67	55° 45' 55.240"	48° 33' 26.228"
3490	473201.39	1270234.55	55° 45' 55.056"	48° 33' 26.969"
3491	473200.60	1270236.04	55° 45' 55.031"	48° 33' 27.054"
3492	473193.28	1270251.13	55° 45' 54.798"	48° 33' 27.923"
3493	473184.58	1270271.95	55° 45' 54.521"	48° 33' 29.120"
3494	473179.13	1270281.33	55° 45' 54.347"	48° 33' 29.661"
3495	473177.76	1270287.05	55° 45' 54.304"	48° 33' 29.989"
3496	473171.19	1270301.67	55° 45' 54.095"	48° 33' 30.830"
3497	473157.95	1270324.89	55° 45' 53.672"	48° 33' 32.167"
3498	473151.36	1270340.50	55° 45' 53.462"	48° 33' 33.065"
3499	473145.90	1270349.89	55° 45' 53.288"	48° 33' 33.605"

1	2	3	4	5
3500	473136.57	1270376.94	55° 45' 52.992"	48° 33' 35.160"
3501	473131.86	1270387.09	55° 45' 52.842"	48° 33' 35.744"
3502	473130.82	1270400.32	55° 45' 52.811"	48° 33' 36.504"
3503	473137.32	1270423.97	55° 45' 53.027"	48° 33' 37.857"
3504	473139.97	1270428.52	55° 45' 53.113"	48° 33' 38.117"
3505	473141.58	1270435.06	55° 45' 53.167"	48° 33' 38.491"
3506	473143.31	1270447.60	55° 45' 53.226"	48° 33' 39.210"
3507	473142.12	1270468.08	55° 45' 53.192"	48° 33' 40.385"
3508	473144.81	1270494.64	55° 45' 53.284"	48° 33' 41.907"
3509	473144.39	1270514.38	55° 45' 53.275"	48° 33' 43.040"
3510	473146.46	1270534.18	55° 45' 53.347"	48° 33' 44.174"
3511	473149.95	1270546.26	55° 45' 53.462"	48° 33' 44.865"
3512	473155.50	1270555.88	55° 45' 53.643"	48° 33' 45.415"
3513	473159.17	1270559.71	55° 45' 53.763"	48° 33' 45.633"
3514	473161.82	1270564.27	55° 45' 53.850"	48° 33' 45.893"
3515	473173.97	1270581.03	55° 45' 54.246"	48° 33' 46.850"
3516	473179.16	1270583.64	55° 45' 54.415"	48° 33' 46.998"
3517	473187.78	1270589.58	55° 45' 54.695"	48° 33' 47.335"
3518	473193.50	1270590.95	55° 45' 54.880"	48° 33' 47.411"
3519	473200.50	1270591.10	55° 45' 55.106"	48° 33' 47.417"
3520	473206.28	1270589.97	55° 45' 55.293"	48° 33' 47.350"
3521	473215.87	1270585.68	55° 45' 55.602"	48° 33' 47.100"
3522	473224.27	1270578.86	55° 45' 55.872"	48° 33' 46.706"
3523	473233.52	1270567.05	55° 45' 56.169"	48° 33' 46.025"
3524	473236.77	1270555.62	55° 45' 56.271"	48° 33' 45.368"
3525	473241.30	1270530.96	55° 45' 56.412"	48° 33' 43.952"
3526	473243.12	1270504.50	55° 45' 56.465"	48° 33' 42.434"
3527	473247.23	1270487.33	55° 45' 56.595"	48° 33' 41.448"
3528	473251.93	1270477.93	55° 45' 56.744"	48° 33' 40.907"
3529	473252.99	1270475.45	55° 45' 56.778"	48° 33' 40.764"
3530	473259.27	1270462.33	55° 45' 56.978"	48° 33' 40.010"
3531	473267.79	1270449.76	55° 45' 57.251"	48° 33' 39.285"
3532	473271.77	1270439.10	55° 45' 57.377"	48° 33' 38.672"
3533	473272.56	1270425.61	55° 45' 57.400"	48° 33' 37.898"
3534	473269.17	1270408.54	55° 45' 57.287"	48° 33' 36.920"
3535	473267.40	1270374.74	55° 45' 57.222"	48° 33' 34.983"
3536	473268.88	1270340.52	55° 45' 57.262"	48° 33' 33.020"
3537	473267.50	1270334.74	55° 45' 57.216"	48° 33' 32.689"
3538	473267.80	1270320.74	55° 45' 57.223"	48° 33' 31.886"

1	2	3	4	5
3539	473271.58	1270296.07	55° 45' 57.339"	48° 33' 30.469"
3540	473281.46	1270255.02	55° 45' 57.650"	48° 33' 28.111"
3541	473292.91	1270222.76	55° 45' 58.013"	48° 33' 26.257"
3542	473300.21	1270208.41	55° 45' 58.246"	48° 33' 25.431"
3543	473306.64	1270200.30	55° 45' 58.452"	48° 33' 24.963"
3544	473320.95	1270186.10	55° 45' 58.911"	48° 33' 24.143"
3545	473338.46	1270173.72	55° 45' 59.475"	48° 33' 23.426"
3546	473344.25	1270171.85	55° 45' 59.662"	48° 33' 23.316"
3547	473356.79	1270170.37	55° 46' 00.067"	48° 33' 23.227"
3548	473363.79	1270170.52	55° 46' 00.293"	48° 33' 23.232"
3549	473369.00	1270172.38	55° 46' 00.462"	48° 33' 23.337"
3550	473372.68	1270175.71	55° 46' 00.582"	48° 33' 23.527"
3551	473374.32	1270180.74	55° 46' 00.636"	48° 33' 23.815"
3552	473377.19	1270198.56	55° 46' 00.732"	48° 33' 24.835"
3553	473375.18	1270210.77	55° 46' 00.670"	48° 33' 25.536"
3554	473365.61	1270237.07	55° 46' 00.367"	48° 33' 27.048"
3555	473360.90	1270247.22	55° 46' 00.216"	48° 33' 27.632"
3556	473356.04	1270263.62	55° 46' 00.063"	48° 33' 28.575"
3557	473355.89	1270270.62	55° 46' 00.060"	48° 33' 28.976"
3558	473357.02	1270276.39	55° 46' 00.098"	48° 33' 29.307"
3559	473360.95	1270279.48	55° 46' 00.225"	48° 33' 29.483"
3560	473366.73	1270278.35	55° 46' 00.412"	48° 33' 29.416"
3561	473379.54	1270264.12	55° 46' 00.823"	48° 33' 28.595"
3562	473388.93	1270245.82	55° 46' 01.123"	48° 33' 27.541"
3563	473392.95	1270233.15	55° 46' 01.250"	48° 33' 26.813"
3564	473396.32	1270227.72	55° 46' 01.357"	48° 33' 26.500"
3565	473399.86	1270214.29	55° 46' 01.469"	48° 33' 25.729"
3566	473405.60	1270203.17	55° 46' 01.652"	48° 33' 25.088"
3567	473412.80	1270193.57	55° 46' 01.883"	48° 33' 24.535"
3568	473429.38	1270166.67	55° 46' 02.413"	48° 33' 22.986"
3569	473453.48	1270139.18	55° 46' 03.186"	48° 33' 21.400"
3570	473456.84	1270133.75	55° 46' 03.293"	48° 33' 21.087"
3571	473465.29	1270124.43	55° 46' 03.565"	48° 33' 20.549"
3572	473484.06	1270100.58	55° 46' 04.166"	48° 33' 19.174"
3573	473494.65	1270084.80	55° 46' 04.505"	48° 33' 18.265"
3574	473499.23	1270080.65	55° 46' 04.652"	48° 33' 18.025"
3575	473508.34	1270064.34	55° 46' 04.943"	48° 33' 17.086"
3576	473512.93	1270059.94	55° 46' 05.091"	48° 33' 16.831"
3577	473516.31	1270054.26	55° 46' 05.198"	48° 33' 16.504"

1	2	3	4	5
3578	473520.65	1270049.85	55° 46' 05.338"	48° 33' 16.250"
3579	473527.88	1270039.25	55° 46' 05.569"	48° 33' 15.639"
3580	473530.75	1270033.56	55° 46' 05.661"	48° 33' 15.312"
3581	473534.61	1270028.64	55° 46' 05.784"	48° 33' 15.028"
3582	473539.36	1270016.74	55° 46' 05.935"	48° 33' 14.344"
3583	473551.09	1269994.74	55° 46' 06.310"	48° 33' 13.077"
3584	473566.92	1269967.83	55° 46' 06.815"	48° 33' 11.527"
3585	473572.44	1269955.19	55° 46' 06.991"	48° 33' 10.800"
3586	473587.36	1269935.76	55° 46' 07.469"	48° 33' 09.679"
3587	473600.23	1269930.28	55° 46' 07.884"	48° 33' 09.360"
3588	473614.79	1269927.34	55° 46' 08.354"	48° 33' 09.186"
3589	473623.04	1269927.52	55° 46' 08.621"	48° 33' 09.193"
3590	473628.73	1269930.39	55° 46' 08.806"	48° 33' 09.355"
3591	473643.26	1269940.70	55° 46' 09.278"	48° 33' 09.941"
3592	473665.75	1269953.19	55° 46' 10.008"	48° 33' 10.648"
3593	473678.92	1269956.72	55° 46' 10.434"	48° 33' 10.845"
3594	473693.63	1269959.03	55° 46' 10.910"	48° 33' 10.972"
3595	473722.11	1269960.15	55° 46' 11.832"	48° 33' 11.025"
3596	473743.10	1269960.59	55° 46' 12.510"	48° 33' 11.042"
3597	473772.76	1269965.23	55° 46' 13.470"	48° 33' 11.296"
3598	473777.93	1269969.09	55° 46' 13.638"	48° 33' 11.516"
3599	473790.33	1269973.86	55° 46' 14.040"	48° 33' 11.784"
3600	473805.36	1269984.18	55° 46' 14.529"	48° 33' 12.370"
3601	473808.48	1269990.00	55° 46' 14.631"	48° 33' 12.703"
3602	473812.89	1269994.59	55° 46' 14.774"	48° 33' 12.964"
3603	473822.55	1270010.55	55° 46' 15.090"	48° 33' 13.876"
3604	473834.32	1270033.06	55° 46' 15.476"	48° 33' 15.162"
3605	473837.95	1270038.39	55° 46' 15.595"	48° 33' 15.467"
3606	473848.20	1270062.11	55° 46' 15.931"	48° 33' 16.823"
3607	473858.48	1270084.34	55° 46' 16.268"	48° 33' 18.094"
3608	473871.87	1270112.63	55° 46' 16.708"	48° 33' 19.711"
3609	473886.00	1270141.69	55° 46' 17.171"	48° 33' 21.373"
3610	473892.79	1270151.84	55° 46' 17.393"	48° 33' 21.952"
3611	473899.29	1270163.48	55° 46' 17.606"	48° 33' 22.617"
3612	473914.70	1270191.06	55° 46' 18.110"	48° 33' 24.193"
3613	473921.47	1270201.96	55° 46' 18.331"	48° 33' 24.816"
3614	473939.42	1270227.85	55° 46' 18.918"	48° 33' 26.294"
3615	473952.38	1270241.38	55° 46' 19.340"	48° 33' 27.064"
3616	473977.83	1270267.43	55° 46' 20.168"	48° 33' 28.549"

1	2	3	4	5
3617	473980.19	1270273.73	55° 46' 20.246"	48° 33' 28.909"
3618	473981.29	1270280.75	55° 46' 20.283"	48° 33' 29.312"
3619	473979.89	1270287.72	55° 46' 20.239"	48° 33' 29.712"
3620	473977.27	1270293.42	55° 46' 20.156"	48° 33' 30.040"
3621	473973.42	1270298.34	55° 46' 20.032"	48° 33' 30.323"
3622	473963.74	1270306.38	55° 46' 19.721"	48° 33' 30.789"
3623	473957.20	1270308.24	55° 46' 19.510"	48° 33' 30.898"
3624	473952.13	1270311.39	55° 46' 19.347"	48° 33' 31.080"
3625	473948.29	1270315.55	55° 46' 19.224"	48° 33' 31.321"
3626	473946.14	1270322.51	55° 46' 19.156"	48° 33' 31.721"
3627	473940.16	1270333.38	55° 46' 18.965"	48° 33' 32.347"
3628	473932.94	1270343.23	55° 46' 18.734"	48° 33' 32.914"
3629	473918.52	1270363.18	55° 46' 18.272"	48° 33' 34.064"
3630	473906.05	1270384.66	55° 46' 17.873"	48° 33' 35.302"
3631	473897.28	1270409.23	55° 46' 17.595"	48° 33' 36.714"
3632	473895.52	1270432.70	55° 46' 17.544"	48° 33' 38.061"
3633	473897.21	1270447.24	55° 46' 17.601"	48° 33' 38.894"
3634	473901.44	1270460.08	55° 46' 17.741"	48° 33' 39.629"
3635	473913.27	1270491.59	55° 46' 18.130"	48° 33' 41.432"
3636	473924.29	1270513.83	55° 46' 18.492"	48° 33' 42.703"
3637	473934.36	1270545.80	55° 46' 18.824"	48° 33' 44.533"
3638	473937.31	1270559.86	55° 46' 18.923"	48° 33' 45.339"
3639	473940.58	1270582.19	55° 46' 19.033"	48° 33' 46.618"
3640	473941.68	1270589.21	55° 46' 19.070"	48° 33' 47.020"
3641	473937.65	1270602.38	55° 46' 18.943"	48° 33' 47.777"
3642	473931.64	1270614.50	55° 46' 18.751"	48° 33' 48.475"
3643	473928.11	1270627.68	55° 46' 18.640"	48° 33' 49.232"
3644	473925.47	1270633.87	55° 46' 18.556"	48° 33' 49.589"
3645	473927.15	1270648.66	55° 46' 18.614"	48° 33' 50.436"
3646	473929.53	1270654.47	55° 46' 18.692"	48° 33' 50.768"
3647	473933.17	1270659.54	55° 46' 18.811"	48° 33' 51.058"
3648	473938.35	1270662.91	55° 46' 18.979"	48° 33' 51.249"
3649	473962.14	1270672.92	55° 46' 19.750"	48° 33' 51.814"
3650	473975.89	1270684.71	55° 46' 20.198"	48° 33' 52.485"
3651	473981.40	1270696.08	55° 46' 20.378"	48° 33' 53.135"
3652	473988.16	1270707.23	55° 46' 20.599"	48° 33' 53.772"
3653	473996.24	1270715.66	55° 46' 20.862"	48° 33' 54.252"
3654	474002.43	1270718.29	55° 46' 21.063"	48° 33' 54.401"
3655	474022.83	1270722.97	55° 46' 21.724"	48° 33' 54.662"

1	2	3	4	5
3656	474038.56	1270724.06	55° 46' 22.233"	48° 33' 54.718"
3657	474053.01	1270726.37	55° 46' 22.700"	48° 33' 54.845"
3658	474069.50	1270727.23	55° 46' 23.233"	48° 33' 54.887"
3659	474092.53	1270725.97	55° 46' 23.978"	48° 33' 54.806"
3660	474098.82	1270724.10	55° 46' 24.181"	48° 33' 54.697"
3661	474103.41	1270719.70	55° 46' 24.328"	48° 33' 54.442"
3662	474112.75	1270704.15	55° 46' 24.627"	48° 33' 53.547"
3663	474117.09	1270700.24	55° 46' 24.766"	48° 33' 53.321"
3664	474121.19	1270695.33	55° 46' 24.898"	48° 33' 53.037"
3665	474123.81	1270689.63	55° 46' 24.981"	48° 33' 52.710"
3666	474124.17	1270673.13	55° 46' 24.989"	48° 33' 51.763"
3667	474126.79	1270667.44	55° 46' 25.073"	48° 33' 51.436"
3668	474130.14	1270662.76	55° 46' 25.180"	48° 33' 51.166"
3669	474131.15	1270662.28	55° 46' 25.213"	48° 33' 51.138"
3670	474145.89	1270662.85	55° 46' 25.689"	48° 33' 51.165"
3671	474151.21	1270659.71	55° 46' 25.861"	48° 33' 50.983"
3672	474155.07	1270654.79	55° 46' 25.984"	48° 33' 50.699"
3673	474157.16	1270638.83	55° 46' 26.048"	48° 33' 49.783"
3674	474154.95	1270625.03	55° 46' 25.974"	48° 33' 48.992"
3675	474155.87	1270617.30	55° 46' 26.002"	48° 33' 48.548"
3676	474159.72	1270612.89	55° 46' 26.125"	48° 33' 48.293"
3677	474166.00	1270611.27	55° 46' 26.328"	48° 33' 48.198"
3678	474173.76	1270610.69	55° 46' 26.579"	48° 33' 48.162"
3679	474179.46	1270613.31	55° 46' 26.764"	48° 33' 48.310"
3680	474180.56	1270620.33	55° 46' 26.801"	48° 33' 48.713"
3681	474178.41	1270627.29	55° 46' 26.733"	48° 33' 49.112"
3682	474168.09	1270642.32	55° 46' 26.402"	48° 33' 49.979"
3683	474163.80	1270655.73	55° 46' 26.267"	48° 33' 50.750"
3684	474156.59	1270665.58	55° 46' 26.036"	48° 33' 51.317"
3685	474145.19	1270672.33	55° 46' 25.669"	48° 33' 51.709"
3686	474136.75	1270681.16	55° 46' 25.398"	48° 33' 52.219"
3687	474130.72	1270694.28	55° 46' 25.206"	48° 33' 52.974"
3688	474128.62	1270698.74	55° 46' 25.139"	48° 33' 53.230"
3689	474117.55	1270713.75	55° 46' 24.784"	48° 33' 54.096"
3690	474115.24	1270728.21	55° 46' 24.713"	48° 33' 54.926"
3691	474120.75	1270739.08	55° 46' 24.893"	48° 33' 55.547"
3692	474146.60	1270746.63	55° 46' 25.730"	48° 33' 55.970"
3693	474173.20	1270753.70	55° 46' 26.592"	48° 33' 56.366"
3694	474215.45	1270765.86	55° 46' 27.961"	48° 33' 57.047"

1	2	3	4	5
3695	474219.17	1270767.19	55° 46' 28.082"	48° 33' 57.122"
3696	474224.86	1270770.06	55° 46' 28.266"	48° 33' 57.284"
3697	474244.47	1270776.73	55° 46' 28.902"	48° 33' 57.659"
3698	474250.15	1270780.10	55° 46' 29.086"	48° 33' 57.850"
3699	474269.79	1270785.52	55° 46' 29.722"	48° 33' 58.154"
3700	474289.15	1270792.19	55° 46' 30.350"	48° 33' 58.529"
3701	474312.41	1270803.69	55° 46' 31.104"	48° 33' 59.179"
3702	474316.83	1270807.28	55° 46' 31.248"	48° 33' 59.384"
3703	474326.17	1270814.73	55° 46' 31.552"	48° 33' 59.808"
3704	474331.87	1270817.36	55° 46' 31.736"	48° 33' 59.956"
3705	474341.97	1270824.58	55° 46' 32.064"	48° 34' 00.366"
3706	474359.53	1270833.20	55° 46' 32.634"	48° 34' 00.854"
3707	474369.63	1270840.42	55° 46' 32.962"	48° 34' 01.264"
3708	474384.42	1270850.24	55° 46' 33.443"	48° 34' 01.822"
3709	474393.98	1270859.45	55° 46' 33.754"	48° 34' 02.346"
3710	474410.11	1270876.79	55° 46' 34.279"	48° 34' 03.335"
3711	474431.68	1270909.01	55° 46' 34.983"	48° 34' 05.175"
3712	474447.02	1270927.84	55° 46' 35.484"	48° 34' 06.250"
3713	474451.44	1270931.69	55° 46' 35.627"	48° 34' 06.469"
3714	474462.06	1270937.67	55° 46' 35.972"	48° 34' 06.807"
3715	474465.21	1270942.73	55° 46' 36.075"	48° 34' 07.097"
3716	474466.79	1270950.52	55° 46' 36.128"	48° 34' 07.543"
3717	474465.20	1270966.49	55° 46' 36.080"	48° 34' 08.460"
3718	474463.64	1270980.96	55° 46' 36.032"	48° 34' 09.290"
3719	474463.85	1271006.22	55° 46' 36.045"	48° 34' 10.739"
3720	474470.08	1271041.86	55° 46' 36.254"	48° 34' 12.782"
3721	474469.73	1271058.35	55° 46' 36.246"	48° 34' 13.728"
3722	474467.07	1271089.55	55° 46' 36.167"	48° 34' 15.519"
3723	474464.22	1271128.75	55° 46' 36.083"	48° 34' 17.768"
3724	474462.12	1271168.71	55° 46' 36.024"	48° 34' 20.062"
3725	474457.74	1271197.87	55° 46' 35.889"	48° 34' 21.736"
3726	474458.32	1271206.14	55° 46' 35.909"	48° 34' 22.210"
3727	474454.66	1271236.56	55° 46' 35.797"	48° 34' 23.957"
3728	474452.85	1271251.28	55° 46' 35.742"	48° 34' 24.802"
3729	474450.71	1271257.48	55° 46' 35.674"	48° 34' 25.159"
3730	474444.37	1271285.35	55° 46' 35.475"	48° 34' 26.760"
3731	474441.71	1271292.80	55° 46' 35.391"	48° 34' 27.188"
3732	474439.84	1271298.01	55° 46' 35.331"	48° 34' 27.488"
3733	474436.31	1271311.18	55° 46' 35.220"	48° 34' 28.245"

1	2	3	4	5
3734	474433.69	1271316.88	55° 46' 35.137"	48° 34' 28.573"
3735	474432.78	1271324.36	55° 46' 35.109"	48° 34' 29.002"
3736	474425.22	1271350.21	55° 46' 34.870"	48° 34' 30.487"
3737	474422.11	1271355.39	55° 46' 34.770"	48° 34' 30.786"
3738	474419.98	1271361.59	55° 46' 34.703"	48° 34' 31.143"
3739	474410.61	1271378.65	55° 46' 34.403"	48° 34' 32.125"
3740	474405.36	1271390.54	55° 46' 34.236"	48° 34' 32.809"
3741	474394.12	1271413.05	55° 46' 33.878"	48° 34' 34.104"
3742	474388.11	1271425.17	55° 46' 33.686"	48° 34' 34.802"
3743	474378.78	1271440.73	55° 46' 33.388"	48° 34' 35.698"
3744	474370.90	1271458.31	55° 46' 33.137"	48° 34' 36.710"
3745	474358.93	1271480.31	55° 46' 32.754"	48° 34' 37.976"
3746	474350.15	1271504.88	55° 46' 32.475"	48° 34' 39.389"
3747	474346.79	1271510.06	55° 46' 32.368"	48° 34' 39.687"
3748	474336.81	1271532.60	55° 46' 32.050"	48° 34' 40.984"
3749	474303.54	1271603.15	55° 46' 30.989"	48° 34' 45.044"
3750	474300.92	1271608.59	55° 46' 30.906"	48° 34' 45.357"
3751	474295.67	1271619.98	55° 46' 30.739"	48° 34' 46.012"
3752	474292.29	1271626.16	55° 46' 30.630"	48° 34' 46.368"
3753	474289.68	1271631.36	55° 46' 30.547"	48° 34' 46.667"
3754	474287.03	1271638.30	55° 46' 30.463"	48° 34' 47.066"
3755	474281.82	1271648.19	55° 46' 30.296"	48° 34' 47.636"
3756	474278.45	1271653.87	55° 46' 30.189"	48° 34' 47.963"
3757	474272.47	1271664.49	55° 46' 29.998"	48° 34' 48.574"
3758	474256.15	1271690.90	55° 46' 29.476"	48° 34' 50.095"
3759	474240.80	1271718.58	55° 46' 28.985"	48° 34' 51.689"
3760	474234.88	1271726.70	55° 46' 28.795"	48° 34' 52.157"
3761	474230.23	1271733.60	55° 46' 28.647"	48° 34' 52.554"
3762	474221.79	1271742.17	55° 46' 28.376"	48° 34' 53.049"
3763	474209.48	1271756.66	55° 46' 27.981"	48° 34' 53.885"
3764	474200.38	1271772.97	55° 46' 27.690"	48° 34' 54.824"
3765	474193.18	1271782.32	55° 46' 27.459"	48° 34' 55.363"
3766	474178.76	1271801.76	55° 46' 26.997"	48° 34' 56.484"
3767	474163.63	1271819.69	55° 46' 26.511"	48° 34' 57.518"
3768	474148.72	1271838.63	55° 46' 26.033"	48° 34' 58.610"
3769	474138.12	1271854.90	55° 46' 25.694"	48° 34' 59.547"
3770	474130.41	1271864.24	55° 46' 25.447"	48° 35' 00.086"
3771	474127.79	1271869.93	55° 46' 25.363"	48° 35' 00.413"
3772	474119.83	1271879.77	55° 46' 25.108"	48° 35' 00.980"

1	2	3	4	5
3773	474102.80	1271904.15	55° 46' 24.562"	48° 35' 02.386"
3774	474096.31	1271915.52	55° 46' 24.355"	48° 35' 03.040"
3775	474090.36	1271924.89	55° 46' 24.164"	48° 35' 03.580"
3776	474086.97	1271931.07	55° 46' 24.056"	48° 35' 03.935"
3777	474083.62	1271936.25	55° 46' 23.949"	48° 35' 04.234"
3778	474081.71	1271943.21	55° 46' 23.889"	48° 35' 04.634"
3779	474084.09	1271949.01	55° 46' 23.967"	48° 35' 04.966"
3780	474098.53	1271951.82	55° 46' 24.434"	48° 35' 05.122"
3781	474110.93	1271945.09	55° 46' 24.834"	48° 35' 04.730"
3782	474126.42	1271933.92	55° 46' 25.332"	48° 35' 04.084"
3783	474154.21	1271909.26	55° 46' 26.225"	48° 35' 02.659"
3784	474174.78	1271894.44	55° 46' 26.887"	48° 35' 01.802"
3785	474178.62	1271890.03	55° 46' 27.011"	48° 35' 01.547"
3786	474200.62	1271878.49	55° 46' 27.720"	48° 35' 00.877"
3787	474210.78	1271870.96	55° 46' 28.047"	48° 35' 00.441"
3788	474234.70	1271851.72	55° 46' 28.816"	48° 34' 59.329"
3789	474265.68	1271829.63	55° 46' 29.813"	48° 34' 58.050"
3790	474279.91	1271819.18	55° 46' 30.271"	48° 34' 57.445"
3791	474304.56	1271800.46	55° 46' 31.064"	48° 34' 56.362"
3792	474329.69	1271783.24	55° 46' 31.873"	48° 34' 55.365"
3793	474352.85	1271764.23	55° 46' 32.618"	48° 34' 54.266"
3794	474364.49	1271757.48	55° 46' 32.993"	48° 34' 53.874"
3795	474384.55	1271743.16	55° 46' 33.638"	48° 34' 53.045"
3796	474421.13	1271716.69	55° 46' 34.815"	48° 34' 51.513"
3797	474441.18	1271702.61	55° 46' 35.461"	48° 34' 50.698"
3798	474449.64	1271693.04	55° 46' 35.732"	48° 34' 50.145"
3799	474460.68	1271679.52	55° 46' 36.086"	48° 34' 49.366"
3800	474462.08	1271672.55	55° 46' 36.130"	48° 34' 48.966"
3801	474468.97	1271654.20	55° 46' 36.349"	48° 34' 47.910"
3802	474479.55	1271639.17	55° 46' 36.688"	48° 34' 47.044"
3803	474493.08	1271626.21	55° 46' 37.123"	48° 34' 46.295"
3804	474496.44	1271621.03	55° 46' 37.230"	48° 34' 45.997"
3805	474507.44	1271609.26	55° 46' 37.583"	48° 34' 45.318"
3806	474517.17	1271598.72	55° 46' 37.896"	48° 34' 44.709"
3807	474521.76	1271594.32	55° 46' 38.043"	48° 34' 44.455"
3808	474524.85	1271590.63	55° 46' 38.142"	48° 34' 44.242"
3809	474529.47	1271584.98	55° 46' 38.290"	48° 34' 43.916"
3810	474541.76	1271571.24	55° 46' 38.685"	48° 34' 43.124"
3811	474545.12	1271566.31	55° 46' 38.792"	48° 34' 42.839"

1	2	3	4	5
3812	474550.24	1271560.67	55° 46' 38.957"	48° 34' 42.514"
3813	474556.11	1271555.05	55° 46' 39.146"	48° 34' 42.189"
3814	474562.76	1271548.19	55° 46' 39.359"	48° 34' 41.793"
3815	474567.09	1271544.53	55° 46' 39.498"	48° 34' 41.582"
3816	474570.44	1271539.60	55° 46' 39.606"	48° 34' 41.298"
3817	474595.76	1271513.39	55° 46' 40.419"	48° 34' 39.784"
3818	474608.76	1271501.66	55° 46' 40.837"	48° 34' 39.107"
3819	474623.03	1271489.71	55° 46' 41.295"	48° 34' 38.416"
3820	474660.01	1271455.75	55° 46' 42.484"	48° 34' 36.453"
3821	474670.17	1271448.22	55° 46' 42.811"	48° 34' 36.017"
3822	474693.58	1271429.21	55° 46' 43.564"	48° 34' 34.918"
3823	474697.44	1271424.05	55° 46' 43.687"	48° 34' 34.620"
3824	474710.95	1271412.33	55° 46' 44.121"	48° 34' 33.943"
3825	474733.15	1271391.30	55° 46' 44.835"	48° 34' 32.728"
3826	474735.77	1271385.61	55° 46' 44.918"	48° 34' 32.401"
3827	474740.37	1271381.21	55° 46' 45.066"	48° 34' 32.146"
3828	474745.95	1271377.58	55° 46' 45.246"	48° 34' 31.936"
3829	474753.82	1271371.99	55° 46' 45.499"	48° 34' 31.613"
3830	474764.61	1271370.22	55° 46' 45.847"	48° 34' 31.507"
3831	474771.54	1271373.62	55° 46' 46.072"	48° 34' 31.699"
3832	474787.10	1271394.21	55° 46' 46.580"	48° 34' 32.875"
3833	474797.84	1271417.94	55° 46' 46.932"	48° 34' 34.232"
3834	474800.11	1271428.75	55° 46' 47.008"	48° 34' 34.851"
3835	474798.12	1271440.20	55° 46' 46.946"	48° 34' 35.509"
3836	474790.26	1271445.04	55° 46' 46.693"	48° 34' 35.789"
3837	474779.47	1271446.81	55° 46' 46.344"	48° 34' 35.895"
3838	474755.45	1271447.54	55° 46' 45.568"	48° 34' 35.946"
3839	474734.36	1271451.59	55° 46' 44.887"	48° 34' 36.187"
3840	474728.56	1271453.97	55° 46' 44.700"	48° 34' 36.325"
3841	474718.15	1271461.50	55° 46' 44.365"	48° 34' 36.761"
3842	474712.15	1271472.62	55° 46' 44.173"	48° 34' 37.401"
3843	474710.67	1271483.34	55° 46' 44.128"	48° 34' 38.017"
3844	474710.09	1271487.33	55° 46' 44.110"	48° 34' 38.246"
3845	474712.84	1271510.89	55° 46' 44.204"	48° 34' 39.597"
3846	474715.73	1271515.95	55° 46' 44.298"	48° 34' 39.886"
3847	474721.23	1271527.57	55° 46' 44.479"	48° 34' 40.551"
3848	474730.55	1271536.03	55° 46' 44.782"	48° 34' 41.032"
3849	474736.25	1271538.65	55° 46' 44.966"	48° 34' 41.181"
3850	474744.49	1271538.83	55° 46' 45.233"	48° 34' 41.187"

1	2	3	4	5
3851	474750.70	1271540.71	55° 46' 45.434"	48° 34' 41.293"
3852	474754.59	1271546.04	55° 46' 45.561"	48° 34' 41.598"
3853	474755.66	1271554.32	55° 46' 45.597"	48° 34' 42.072"
3854	474754.26	1271561.29	55° 46' 45.554"	48° 34' 42.472"
3855	474750.89	1271566.97	55° 46' 45.446"	48° 34' 42.800"
3856	474737.89	1271578.69	55° 46' 45.028"	48° 34' 43.477"
3857	474717.16	1271601.00	55° 46' 44.362"	48° 34' 44.765"
3858	474712.07	1271604.89	55° 46' 44.199"	48° 34' 44.990"
3859	474695.89	1271613.30	55° 46' 43.677"	48° 34' 45.478"
3860	474677.95	1271621.91	55° 46' 43.099"	48° 34' 45.979"
3861	474661.23	1271632.31	55° 46' 42.561"	48° 34' 46.582"
3862	474657.38	1271636.73	55° 46' 42.437"	48° 34' 46.837"
3863	474652.07	1271639.62	55° 46' 42.266"	48° 34' 47.005"
3864	474641.00	1271654.13	55° 46' 41.911"	48° 34' 47.841"
3865	474638.38	1271659.82	55° 46' 41.828"	48° 34' 48.169"
3866	474634.53	1271664.74	55° 46' 41.704"	48° 34' 48.453"
3867	474631.90	1271670.44	55° 46' 41.621"	48° 34' 48.781"
3868	474624.69	1271680.29	55° 46' 41.390"	48° 34' 49.348"
3869	474615.33	1271697.34	55° 46' 41.090"	48° 34' 50.330"
3870	474610.57	1271709.24	55° 46' 40.939"	48° 34' 51.014"
3871	474599.87	1271742.02	55° 46' 40.600"	48° 34' 52.899"
3872	474598.95	1271749.75	55° 46' 40.572"	48° 34' 53.343"
3873	474599.70	1271773.27	55° 46' 40.601"	48° 34' 54.692"
3874	474606.68	1271808.92	55° 46' 40.834"	48° 34' 56.735"
3875	474606.90	1271822.18	55° 46' 40.844"	48° 34' 57.495"
3876	474608.73	1271829.97	55° 46' 40.905"	48° 34' 57.942"
3877	474614.72	1271842.10	55° 46' 41.101"	48° 34' 58.635"
3878	474626.66	1271857.11	55° 46' 41.490"	48° 34' 59.492"
3879	474647.71	1271878.31	55° 46' 42.175"	48° 35' 00.700"
3880	474657.04	1271886.27	55° 46' 42.479"	48° 35' 01.153"
3881	474680.86	1271906.53	55° 46' 43.253"	48° 35' 02.307"
3882	474705.25	1271923.56	55° 46' 44.045"	48° 35' 03.274"
3883	474710.69	1271926.17	55° 46' 44.222"	48° 35' 03.422"
3884	474715.10	1271930.77	55° 46' 44.365"	48° 35' 03.684"
3885	474736.55	1271944.48	55° 46' 45.062"	48° 35' 04.463"
3886	474745.14	1271952.16	55° 46' 45.341"	48° 35' 04.901"
3887	474761.43	1271962.27	55° 46' 45.870"	48° 35' 05.474"
3888	474775.96	1271972.58	55° 46' 46.342"	48° 35' 06.060"
3889	474781.41	1271975.20	55° 46' 46.519"	48° 35' 06.209"

1	2	3	4	5
3890	474786.57	1271979.31	55° 46' 46.686"	48° 35' 06.443"
3891	474794.64	1271987.73	55° 46' 46.949"	48° 35' 06.923"
3892	474799.56	1271991.59	55° 46' 47.109"	48° 35' 07.142"
3893	474816.63	1272000.20	55° 46' 47.663"	48° 35' 07.630"
3894	474830.54	1272004.25	55° 46' 48.113"	48° 35' 07.857"
3895	474846.26	1272005.84	55° 46' 48.622"	48° 35' 07.943"
3896	474883.67	1272010.39	55° 46' 49.832"	48° 35' 08.190"
3897	474890.56	1272015.79	55° 46' 50.056"	48° 35' 08.497"
3898	474897.82	1272026.70	55° 46' 50.293"	48° 35' 09.120"
3899	474900.30	1272039.50	55° 46' 50.376"	48° 35' 09.854"
3900	474897.36	1272048.19	55° 46' 50.283"	48° 35' 10.353"
3901	474889.70	1272055.78	55° 46' 50.037"	48° 35' 10.792"
3902	474881.91	1272057.36	55° 46' 49.785"	48° 35' 10.885"
3903	474873.65	1272057.94	55° 46' 49.518"	48° 35' 10.921"
3904	474849.67	1272056.67	55° 46' 48.743"	48° 35' 10.858"
3905	474820.00	1272053.04	55° 46' 47.783"	48° 35' 10.660"
3906	474812.27	1272051.62	55° 46' 47.533"	48° 35' 10.582"
3907	474805.29	1272050.72	55° 46' 47.307"	48° 35' 10.533"
3908	474788.86	1272047.37	55° 46' 46.775"	48° 35' 10.347"
3909	474776.91	1272045.11	55° 46' 46.388"	48° 35' 10.222"
3910	474747.75	1272040.49	55° 46' 45.444"	48° 35' 09.967"
3911	474716.04	1272038.56	55° 46' 44.418"	48° 35' 09.868"
3912	474695.18	1272031.86	55° 46' 43.742"	48° 35' 09.491"
3913	474676.82	1272025.21	55° 46' 43.147"	48° 35' 09.117"
3914	474667.38	1272022.26	55° 46' 42.841"	48° 35' 08.951"
3915	474659.25	1272016.59	55° 46' 42.577"	48° 35' 08.629"
3916	474635.97	1272005.84	55° 46' 41.823"	48° 35' 08.021"
3917	474613.98	1271993.86	55° 46' 41.109"	48° 35' 07.342"
3918	474597.70	1271983.51	55° 46' 40.580"	48° 35' 06.754"
3919	474575.35	1271964.53	55° 46' 39.854"	48° 35' 05.673"
3920	474545.51	1271933.39	55° 46' 38.883"	48° 35' 03.898"
3921	474535.10	1271917.41	55° 46' 38.543"	48° 35' 02.985"
3922	474524.69	1271901.19	55° 46' 38.203"	48° 35' 02.058"
3923	474513.48	1271887.69	55° 46' 37.837"	48° 35' 01.288"
3924	474507.80	1271884.32	55° 46' 37.653"	48° 35' 01.097"
3925	474503.40	1271879.72	55° 46' 37.510"	48° 35' 00.835"
3926	474498.47	1271876.37	55° 46' 37.350"	48° 35' 00.644"
3927	474487.09	1271870.62	55° 46' 36.981"	48° 35' 00.319"
3928	474446.58	1271871.01	55° 46' 35.671"	48° 35' 00.356"

1	2	3	4	5
3929	474414.59	1271881.57	55° 46' 34.639"	48° 35' 00.974"
3930	474396.64	1271890.94	55° 46' 34.060"	48° 35' 01.518"
3931	474377.81	1271906.29	55° 46' 33.455"	48° 35' 02.406"
3932	474363.54	1271918.74	55° 46' 32.996"	48° 35' 03.125"
3933	474353.13	1271926.02	55° 46' 32.661"	48° 35' 03.547"
3934	474328.01	1271943.23	55° 46' 31.852"	48° 35' 04.543"
3935	474309.41	1271959.34	55° 46' 31.254"	48° 35' 05.474"
3936	474288.60	1271973.65	55° 46' 30.584"	48° 35' 06.303"
3937	474275.08	1271986.11	55° 46' 30.150"	48° 35' 07.023"
3938	474237.69	1272015.81	55° 46' 28.947"	48° 35' 08.740"
3939	474229.24	1272025.13	55° 46' 28.676"	48° 35' 09.278"
3940	474219.58	1272032.43	55° 46' 28.365"	48° 35' 09.700"
3941	474211.15	1272040.50	55° 46' 28.094"	48° 35' 10.167"
3942	474192.31	1272056.60	55° 46' 27.488"	48° 35' 11.097"
3943	474172.97	1272072.19	55° 46' 26.866"	48° 35' 11.998"
3944	474115.50	1272117.22	55° 46' 25.017"	48° 35' 14.602"
3945	474111.40	1272121.63	55° 46' 24.886"	48° 35' 14.857"
3946	474092.07	1272136.97	55° 46' 24.264"	48° 35' 15.744"
3947	474086.23	1272140.84	55° 46' 24.076"	48° 35' 15.969"
3948	474039.91	1272179.11	55° 46' 22.586"	48° 35' 18.181"
3949	474015.26	1272197.58	55° 46' 21.793"	48° 35' 19.250"
3950	474004.36	1272204.35	55° 46' 21.442"	48° 35' 19.642"
3951	473980.93	1272224.35	55° 46' 20.688"	48° 35' 20.798"
3952	473951.93	1272247.24	55° 46' 19.756"	48° 35' 22.121"
3953	473908.71	1272280.57	55° 46' 18.365"	48° 35' 24.049"
3954	473883.56	1272299.03	55° 46' 17.556"	48° 35' 25.117"
3955	473860.14	1272318.29	55° 46' 16.803"	48° 35' 26.230"
3956	473835.76	1272336.02	55° 46' 16.018"	48° 35' 27.256"
3957	473822.74	1272348.49	55° 46' 15.600"	48° 35' 27.976"
3958	473820.12	1272354.19	55° 46' 15.516"	48° 35' 28.304"
3959	473819.21	1272361.67	55° 46' 15.488"	48° 35' 28.733"
3960	473823.61	1272366.26	55° 46' 15.631"	48° 35' 28.995"
3961	473829.30	1272368.89	55° 46' 15.816"	48° 35' 29.144"
3962	473855.15	1272376.44	55° 46' 16.653"	48° 35' 29.567"
3963	473871.63	1272377.54	55° 46' 17.186"	48° 35' 29.625"
3964	473878.65	1272376.44	55° 46' 17.413"	48° 35' 29.559"
3965	473890.26	1272371.44	55° 46' 17.787"	48° 35' 29.268"
3966	473910.32	1272357.37	55° 46' 18.433"	48° 35' 28.453"
3967	473936.71	1272339.43	55° 46' 19.283"	48° 35' 27.415"

1	2	3	4	5
3968	473959.88	1272319.67	55° 46' 20.028"	48° 35' 26.273"
3969	473976.76	1272302.28	55° 46' 20.570"	48° 35' 25.269"
3970	473986.12	1272285.23	55° 46' 20.869"	48° 35' 24.288"
3971	473987.52	1272278.26	55° 46' 20.913"	48° 35' 23.887"
3972	473990.14	1272272.81	55° 46' 20.996"	48° 35' 23.574"
3973	474001.19	1272259.05	55° 46' 21.351"	48° 35' 22.780"
3974	474010.86	1272251.00	55° 46' 21.662"	48° 35' 22.315"
3975	474035.51	1272232.52	55° 46' 22.455"	48° 35' 21.246"
3976	474050.27	1272220.59	55° 46' 22.930"	48° 35' 20.556"
3977	474094.89	1272192.29	55° 46' 24.366"	48° 35' 18.916"
3978	474115.94	1272178.24	55° 46' 25.044"	48° 35' 18.103"
3979	474127.58	1272171.49	55° 46' 25.419"	48° 35' 17.711"
3980	474146.72	1272165.64	55° 46' 26.037"	48° 35' 17.369"
3981	474152.53	1272162.52	55° 46' 26.224"	48° 35' 17.187"
3982	474162.21	1272154.47	55° 46' 26.535"	48° 35' 16.722"
3983	474177.36	1272135.79	55° 46' 27.021"	48° 35' 15.645"
3984	474187.52	1272128.26	55° 46' 27.348"	48° 35' 15.209"
3985	474206.68	1272121.17	55° 46' 27.966"	48° 35' 14.796"
3986	474221.98	1272118.99	55° 46' 28.460"	48° 35' 14.665"
3987	474227.16	1272122.11	55° 46' 28.629"	48° 35' 14.842"
3988	474228.77	1272128.64	55° 46' 28.682"	48° 35' 15.216"
3989	474226.89	1272134.85	55° 46' 28.623"	48° 35' 15.573"
3990	474219.69	1272144.20	55° 46' 28.392"	48° 35' 16.112"
3991	474211.23	1272153.52	55° 46' 28.120"	48° 35' 16.650"
3992	474167.67	1272202.85	55° 46' 26.722"	48° 35' 19.495"
3993	474164.31	1272207.78	55° 46' 26.614"	48° 35' 19.779"
3994	474142.33	1272230.31	55° 46' 25.908"	48° 35' 21.080"
3995	474133.81	1272242.88	55° 46' 25.635"	48° 35' 21.804"
3996	474133.73	1272246.63	55° 46' 25.634"	48° 35' 22.019"
3997	474136.19	1272248.43	55° 46' 25.714"	48° 35' 22.122"
3998	474143.24	1272246.08	55° 46' 25.941"	48° 35' 21.984"
3999	474154.69	1272236.83	55° 46' 26.309"	48° 35' 21.449"
4000	474176.89	1272216.30	55° 46' 27.023"	48° 35' 20.264"
4001	474191.65	1272204.11	55° 46' 27.498"	48° 35' 19.559"
4002	474223.37	1272182.54	55° 46' 28.519"	48° 35' 18.310"
4003	474243.16	1272168.96	55° 46' 29.156"	48° 35' 17.524"
4004	474264.65	1272146.41	55° 46' 29.846"	48° 35' 16.222"
4005	474283.95	1272132.33	55° 46' 30.467"	48° 35' 15.407"
4006	474308.60	1272113.85	55° 46' 31.260"	48° 35' 14.338"

1	2	3	4	5
4007	474324.74	1272095.69	55° 46' 31.778"	48° 35' 13.290"
4008	474326.16	1272088.22	55° 46' 31.822"	48° 35' 12.861"
4009	474326.33	1272079.97	55° 46' 31.826"	48° 35' 12.388"
4010	474324.16	1272064.67	55° 46' 31.753"	48° 35' 11.511"
4011	474325.57	1272056.95	55° 46' 31.797"	48° 35' 11.068"
4012	474328.46	1272050.76	55° 46' 31.889"	48° 35' 10.712"
4013	474332.80	1272046.36	55° 46' 32.029"	48° 35' 10.457"
4014	474347.78	1272035.92	55° 46' 32.511"	48° 35' 09.853"
4015	474366.39	1272019.07	55° 46' 33.109"	48° 35' 08.880"
4016	474395.64	1271996.19	55° 46' 34.050"	48° 35' 07.556"
4017	474405.79	1271989.41	55° 46' 34.377"	48° 35' 07.163"
4018	474409.88	1271984.99	55° 46' 34.508"	48° 35' 06.909"
4019	474422.47	1271981.01	55° 46' 34.914"	48° 35' 06.676"
4020	474437.26	1271979.33	55° 46' 35.392"	48° 35' 06.574"
4021	474457.11	1271974.75	55° 46' 36.033"	48° 35' 06.304"
4022	474464.62	1271974.16	55° 46' 36.276"	48° 35' 06.267"
4023	474478.57	1271976.96	55° 46' 36.727"	48° 35' 06.422"
4024	474492.31	1271988.76	55° 46' 37.174"	48° 35' 07.094"
4025	474513.23	1271992.96	55° 46' 37.851"	48° 35' 07.327"
4026	474518.70	1271994.32	55° 46' 38.028"	48° 35' 07.404"
4027	474525.64	1271997.22	55° 46' 38.253"	48° 35' 07.567"
4028	474541.93	1272007.07	55° 46' 38.782"	48° 35' 08.126"
4029	474545.05	1272012.89	55° 46' 38.884"	48° 35' 08.459"
4030	474545.66	1272019.66	55° 46' 38.905"	48° 35' 08.847"
4031	474549.30	1272024.98	55° 46' 39.024"	48° 35' 09.151"
4032	474554.98	1272028.11	55° 46' 39.209"	48° 35' 09.328"
4033	474573.11	1272033.75	55° 46' 39.796"	48° 35' 09.645"
4034	474578.30	1272036.86	55° 46' 39.964"	48° 35' 09.822"
4035	474582.70	1272041.45	55° 46' 40.108"	48° 35' 10.083"
4036	474585.06	1272048.01	55° 46' 40.185"	48° 35' 10.459"
4037	474582.79	1272060.46	55° 46' 40.115"	48° 35' 11.174"
4038	474587.55	1272072.06	55° 46' 40.271"	48° 35' 11.838"
4039	474581.05	1272083.43	55° 46' 40.063"	48° 35' 12.492"
4040	474586.54	1272095.55	55° 46' 40.243"	48° 35' 13.185"
4041	474583.90	1272102.49	55° 46' 40.159"	48° 35' 13.585"
4042	474559.90	1272125.48	55° 46' 39.388"	48° 35' 14.912"
4043	474554.40	1272136.87	55° 46' 39.213"	48° 35' 15.568"
4044	474553.05	1272141.84	55° 46' 39.170"	48° 35' 15.853"
4045	474553.66	1272148.35	55° 46' 39.191"	48° 35' 16.227"

1	2	3	4	5
4046	474558.55	1272153.46	55° 46' 39.350"	48° 35' 16.518"
4047	474565.54	1272154.11	55° 46' 39.576"	48° 35' 16.553"
4048	474580.35	1272151.42	55° 46' 40.054"	48° 35' 16.393"
4049	474607.92	1272136.76	55° 46' 40.943"	48° 35' 15.542"
4050	474616.34	1272128.69	55° 46' 41.213"	48° 35' 15.076"
4051	474621.41	1272125.55	55° 46' 41.377"	48° 35' 14.894"
4052	474629.83	1272117.48	55° 46' 41.647"	48° 35' 14.427"
4053	474638.98	1272110.67	55° 46' 41.942"	48° 35' 14.034"
4054	474644.07	1272106.28	55° 46' 42.106"	48° 35' 13.780"
4055	474656.95	1272100.30	55° 46' 42.521"	48° 35' 13.432"
4056	474664.48	1272099.21	55° 46' 42.764"	48° 35' 13.367"
4057	474671.44	1272101.11	55° 46' 42.989"	48° 35' 13.473"
4058	474671.25	1272110.11	55° 46' 42.985"	48° 35' 13.990"
4059	474667.35	1272117.03	55° 46' 42.860"	48° 35' 14.388"
4060	474659.66	1272125.62	55° 46' 42.614"	48° 35' 14.883"
4061	474644.00	1272145.03	55° 46' 42.111"	48° 35' 16.003"
4062	474615.32	1272176.17	55° 46' 41.190"	48° 35' 17.800"
4063	474607.38	1272185.01	55° 46' 40.936"	48° 35' 18.310"
4064	474592.52	1272201.69	55° 46' 40.459"	48° 35' 19.273"
4065	474585.91	1272206.80	55° 46' 40.246"	48° 35' 19.568"
4066	474568.58	1272222.18	55° 46' 39.689"	48° 35' 20.457"
4067	474563.48	1272226.58	55° 46' 39.525"	48° 35' 20.711"
4068	474528.30	1272258.08	55° 46' 38.394"	48° 35' 22.531"
4069	474515.49	1272272.56	55° 46' 37.983"	48° 35' 23.366"
4070	474507.07	1272280.63	55° 46' 37.712"	48° 35' 23.832"
4071	474495.27	1272294.38	55° 46' 37.333"	48° 35' 24.626"
4072	474468.00	1272318.55	55° 46' 36.457"	48° 35' 26.022"
4073	474456.21	1272331.55	55° 46' 36.078"	48° 35' 26.772"
4074	474449.24	1272342.15	55° 46' 35.855"	48° 35' 27.383"
4075	474437.45	1272355.40	55° 46' 35.477"	48° 35' 28.148"
4076	474426.90	1272369.68	55° 46' 35.138"	48° 35' 28.970"
4077	474418.29	1272386.00	55° 46' 34.863"	48° 35' 29.910"
4078	474406.50	1272399.75	55° 46' 34.485"	48° 35' 30.703"
4079	474399.53	1272409.85	55° 46' 34.262"	48° 35' 31.285"
4080	474396.66	1272415.54	55° 46' 34.170"	48° 35' 31.612"
4081	474392.82	1272419.71	55° 46' 34.047"	48° 35' 31.853"
4082	474390.19	1272425.40	55° 46' 33.963"	48° 35' 32.180"
4083	474384.03	1272445.02	55° 46' 33.768"	48° 35' 33.308"
4084	474383.36	1272452.51	55° 46' 33.748"	48° 35' 33.738"

1	2	3	4	5
4085	474384.79	1272467.79	55° 46' 33.797"	48° 35' 34.614"
4086	474391.81	1272466.69	55° 46' 34.024"	48° 35' 34.549"
4087	474396.89	1272463.05	55° 46' 34.187"	48° 35' 34.338"
4088	474400.25	1272458.12	55° 46' 34.295"	48° 35' 34.054"
4089	474424.36	1272429.88	55° 46' 35.068"	48° 35' 32.425"
4090	474432.14	1272428.30	55° 46' 35.320"	48° 35' 32.331"
4091	474439.11	1272429.70	55° 46' 35.545"	48° 35' 32.409"
4092	474444.19	1272426.06	55° 46' 35.709"	48° 35' 32.198"
4093	474451.42	1272415.21	55° 46' 35.941"	48° 35' 31.574"
4094	474463.20	1272402.21	55° 46' 36.319"	48° 35' 30.823"
4095	474480.74	1272377.33	55° 46' 36.881"	48° 35' 29.390"
4096	474497.63	1272359.19	55° 46' 37.423"	48° 35' 28.343"
4097	474514.51	1272341.80	55° 46' 37.965"	48° 35' 27.339"
4098	474521.73	1272331.70	55° 46' 38.196"	48° 35' 26.757"
4099	474540.74	1272308.10	55° 46' 38.806"	48° 35' 25.396"
4100	474562.20	1272286.31	55° 46' 39.496"	48° 35' 24.138"
4101	474565.32	1272281.13	55° 46' 39.595"	48° 35' 23.840"
4102	474572.69	1272263.53	55° 46' 39.830"	48° 35' 22.827"
4103	474581.88	1272254.98	55° 46' 40.126"	48° 35' 22.333"
4104	474592.04	1272247.44	55° 46' 40.453"	48° 35' 21.897"
4105	474601.96	1272239.40	55° 46' 40.772"	48° 35' 21.432"
4106	474605.81	1272234.98	55° 46' 40.895"	48° 35' 21.178"
4107	474618.08	1272222.74	55° 46' 41.289"	48° 35' 20.471"
4108	474641.21	1272204.74	55° 46' 42.034"	48° 35' 19.429"
4109	474650.40	1272195.93	55° 46' 42.329"	48° 35' 18.921"
4110	474661.31	1272188.66	55° 46' 42.680"	48° 35' 18.500"
4111	474679.26	1272179.55	55° 46' 43.259"	48° 35' 17.970"
4112	474688.45	1272170.74	55° 46' 43.554"	48° 35' 17.461"
4113	474707.30	1272154.64	55° 46' 44.160"	48° 35' 16.531"
4114	474724.48	1272146.26	55° 46' 44.714"	48° 35' 16.044"
4115	474729.07	1272142.35	55° 46' 44.861"	48° 35' 15.818"
4116	474739.93	1272137.09	55° 46' 45.211"	48° 35' 15.512"
4117	474761.04	1272132.29	55° 46' 45.893"	48° 35' 15.229"
4118	474768.52	1272133.20	55° 46' 46.135"	48° 35' 15.278"
4119	474774.20	1272136.32	55° 46' 46.319"	48° 35' 15.455"
4120	474778.61	1272140.91	55° 46' 46.463"	48° 35' 15.717"
4121	474784.61	1272152.55	55° 46' 46.659"	48° 35' 16.382"
4122	474785.96	1272159.58	55° 46' 46.704"	48° 35' 16.785"
4123	474785.05	1272167.06	55° 46' 46.676"	48° 35' 17.215"

1	2	3	4	5
4124	474780.29	1272179.21	55° 46' 46.525"	48° 35' 17.914"
4125	474776.45	1272183.38	55° 46' 46.402"	48° 35' 18.154"
4126	474761.50	1272204.06	55° 46' 45.923"	48° 35' 19.346"
4127	474756.92	1272207.96	55° 46' 45.775"	48° 35' 19.572"
4128	474753.06	1272212.88	55° 46' 45.652"	48° 35' 19.855"
4129	474744.39	1272220.95	55° 46' 45.373"	48° 35' 20.321"
4130	474734.71	1272228.99	55° 46' 45.062"	48° 35' 20.786"
4131	474731.61	1272233.93	55° 46' 44.962"	48° 35' 21.071"
4132	474715.31	1272247.58	55° 46' 44.438"	48° 35' 21.860"
4133	474708.94	1272253.19	55° 46' 44.233"	48° 35' 22.184"
4134	474696.64	1272266.93	55° 46' 43.839"	48° 35' 22.977"
4135	474693.29	1272271.86	55° 46' 43.731"	48° 35' 23.261"
4136	474671.08	1272292.89	55° 46' 43.018"	48° 35' 24.476"
4137	474653.73	1272309.27	55° 46' 42.460"	48° 35' 25.422"
4138	474649.87	1272314.19	55° 46' 42.336"	48° 35' 25.705"
4139	474645.29	1272317.84	55° 46' 42.189"	48° 35' 25.917"
4140	474637.34	1272327.17	55° 46' 41.934"	48° 35' 26.455"
4141	474616.13	1272348.48	55° 46' 41.252"	48° 35' 27.685"
4142	474597.78	1272364.58	55° 46' 40.662"	48° 35' 28.616"
4143	474578.43	1272381.17	55° 46' 40.040"	48° 35' 29.574"
4144	474574.57	1272386.09	55° 46' 39.916"	48° 35' 29.858"
4145	474560.31	1272398.04	55° 46' 39.458"	48° 35' 30.549"
4146	474534.52	1272423.49	55° 46' 38.629"	48° 35' 32.018"
4147	474531.14	1272429.17	55° 46' 38.521"	48° 35' 32.345"
4148	474522.70	1272437.74	55° 46' 38.250"	48° 35' 32.840"
4149	474519.35	1272442.92	55° 46' 38.142"	48° 35' 33.138"
4150	474515.49	1272447.84	55° 46' 38.019"	48° 35' 33.422"
4151	474512.13	1272452.77	55° 46' 37.911"	48° 35' 33.706"
4152	474508.77	1272457.95	55° 46' 37.804"	48° 35' 34.004"
4153	474501.78	1272469.05	55° 46' 37.580"	48° 35' 34.644"
4154	474491.72	1272483.59	55° 46' 37.257"	48° 35' 35.481"
4155	474485.29	1272491.70	55° 46' 37.051"	48° 35' 35.949"
4156	474481.41	1272497.87	55° 46' 36.927"	48° 35' 36.304"
4157	474471.55	1272514.91	55° 46' 36.612"	48° 35' 37.286"
4158	474464.84	1272524.27	55° 46' 36.397"	48° 35' 37.825"
4159	474449.90	1272544.95	55° 46' 35.918"	48° 35' 39.017"
4160	474446.57	1272548.63	55° 46' 35.811"	48° 35' 39.229"
4161	474441.95	1272554.28	55° 46' 35.663"	48° 35' 39.555"
4162	474428.31	1272572.25	55° 46' 35.225"	48° 35' 40.590"

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4163	474421.09	1272582.34	55° 46' 34.994"	48° 35' 41.172"
4164	474418.47	1272588.04	55° 46' 34.911"	48° 35' 41.500"
4165	474400.19	1272612.40	55° 46' 34.325"	48° 35' 42.904"
4166	474389.62	1272627.43	55° 46' 33.986"	48° 35' 43.770"
4167	474375.53	1272643.13	55° 46' 33.533"	48° 35' 44.676"
4168	474353.76	1272667.17	55° 46' 32.835"	48° 35' 46.063"
4169	474331.79	1272688.95	55° 46' 32.129"	48° 35' 47.320"
4170	474315.65	1272707.11	55° 46' 31.610"	48° 35' 48.368"
4171	474298.03	1272724.48	55° 46' 31.044"	48° 35' 49.371"
4172	474276.57	1272745.78	55° 46' 30.355"	48° 35' 50.600"
4173	474258.47	1272761.89	55° 46' 29.773"	48° 35' 51.531"
4174	474237.00	1272783.44	55° 46' 29.083"	48° 35' 52.775"
4175	474219.64	1272800.32	55° 46' 28.525"	48° 35' 53.750"
4176	474212.91	1272810.93	55° 46' 28.310"	48° 35' 54.361"
4177	474208.54	1272816.59	55° 46' 28.169"	48° 35' 54.687"
4178	474196.06	1272827.07	55° 46' 27.768"	48° 35' 55.293"
4179	474168.32	1272849.98	55° 46' 26.876"	48° 35' 56.617"
4180	474160.61	1272859.32	55° 46' 26.629"	48° 35' 57.155"
4181	474156.03	1272863.22	55° 46' 26.481"	48° 35' 57.381"
4182	474147.58	1272872.54	55° 46' 26.210"	48° 35' 57.918"
4183	474132.43	1272891.22	55° 46' 25.724"	48° 35' 58.995"
4184	474127.17	1272903.11	55° 46' 25.556"	48° 35' 59.679"
4185	474130.32	1272908.18	55° 46' 25.659"	48° 35' 59.969"
4186	474136.11	1272905.80	55° 46' 25.846"	48° 35' 59.830"
4187	474161.56	1272896.84	55° 46' 26.667"	48° 35' 59.307"
4188	474173.21	1272890.09	55° 46' 27.042"	48° 35' 58.916"
4189	474206.59	1272872.55	55° 46' 28.118"	48° 35' 57.898"
4190	474235.41	1272857.92	55° 46' 29.047"	48° 35' 57.048"
4191	474241.95	1272856.06	55° 46' 29.258"	48° 35' 56.939"
4192	474247.02	1272852.91	55° 46' 29.421"	48° 35' 56.757"
4193	474259.12	1272848.17	55° 46' 29.811"	48° 35' 56.480"
4194	474291.91	1272834.87	55° 46' 30.869"	48° 35' 55.706"
4195	474306.01	1272830.42	55° 46' 31.324"	48° 35' 55.445"
4196	474318.59	1272826.69	55° 46' 31.730"	48° 35' 55.227"
4197	474335.34	1272827.05	55° 46' 32.271"	48° 35' 55.241"
4198	474346.47	1272832.79	55° 46' 32.632"	48° 35' 55.567"
4199	474352.08	1272839.41	55° 46' 32.815"	48° 35' 55.944"
4200	474349.79	1272852.61	55° 46' 32.744"	48° 35' 56.703"
4201	474345.75	1272866.03	55° 46' 32.616"	48° 35' 57.474"

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4202	474342.64	1272871.47	55° 46' 32.516"	48° 35' 57.787"
4203	474334.69	1272880.30	55° 46' 32.261"	48° 35' 58.296"
4204	474329.62	1272883.94	55° 46' 32.098"	48° 35' 58.507"
4205	474321.18	1272892.76	55° 46' 31.827"	48° 35' 59.016"
4206	474302.33	1272908.86	55° 46' 31.221"	48° 35' 59.946"
4207	474287.44	1272926.79	55° 46' 30.743"	48° 36' 00.980"
4208	474284.57	1272932.48	55° 46' 30.651"	48° 36' 01.308"
4209	474289.75	1272935.85	55° 46' 30.819"	48° 36' 01.499"
4210	474296.77	1272934.75	55° 46' 31.046"	48° 36' 01.433"
4211	474310.12	1272930.53	55° 46' 31.477"	48° 36' 01.186"
4212	474340.17	1272916.67	55° 46' 32.446"	48° 36' 00.381"
4213	474350.57	1272909.89	55° 46' 32.781"	48° 35' 59.988"
4214	474376.90	1272894.45	55° 46' 33.629"	48° 35' 59.093"
4215	474393.60	1272885.31	55° 46' 34.167"	48° 35' 58.562"
4216	474409.78	1272876.90	55° 46' 34.688"	48° 35' 58.074"
4217	474430.37	1272861.34	55° 46' 35.351"	48° 35' 57.174"
4218	474439.55	1272853.29	55° 46' 35.646"	48° 35' 56.709"
4219	474454.43	1272835.10	55° 46' 36.124"	48° 35' 55.660"
4220	474464.99	1272820.83	55° 46' 36.462"	48° 35' 54.837"
4221	474487.69	1272800.31	55° 46' 37.192"	48° 35' 53.652"
4222	474500.44	1272788.58	55° 46' 37.602"	48° 35' 52.975"
4223	474520.00	1272774.49	55° 46' 38.231"	48° 35' 52.160"
4224	474539.31	1272760.15	55° 46' 38.853"	48° 35' 51.330"
4225	474562.31	1272748.64	55° 46' 39.594"	48° 35' 50.662"
4226	474584.34	1272735.62	55° 46' 40.304"	48° 35' 49.906"
4227	474590.64	1272733.25	55° 46' 40.507"	48° 35' 49.768"
4228	474598.15	1272732.91	55° 46' 40.750"	48° 35' 49.746"
4229	474603.84	1272735.53	55° 46' 40.934"	48° 35' 49.894"
4230	474606.97	1272741.35	55° 46' 41.037"	48° 35' 50.227"
4231	474606.62	1272757.84	55° 46' 41.029"	48° 35' 51.173"
4232	474604.48	1272764.05	55° 46' 40.961"	48° 35' 51.530"
4233	474601.37	1272769.24	55° 46' 40.861"	48° 35' 51.829"
4234	474596.78	1272773.39	55° 46' 40.714"	48° 35' 52.069"
4235	474581.28	1272785.31	55° 46' 40.215"	48° 35' 52.758"
4236	474547.24	1272798.33	55° 46' 39.117"	48° 35' 53.517"
4237	474538.90	1272802.40	55° 46' 38.848"	48° 35' 53.754"
4238	474517.93	1272812.46	55° 46' 38.172"	48° 35' 54.338"
4239	474490.09	1272828.36	55° 46' 37.275"	48° 35' 55.261"
4240	474464.45	1272846.32	55° 46' 36.450"	48° 35' 56.300"

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4241	474461.09	1272851.25	55° 46' 36.342"	48° 35' 56.584"
4242	474451.91	1272859.80	55° 46' 36.047"	48° 35' 57.078"
4243	474437.00	1272878.74	55° 46' 35.569"	48° 35' 58.170"
4244	474431.76	1272889.88	55° 46' 35.402"	48° 35' 58.811"
4245	474420.67	1272905.64	55° 46' 35.046"	48° 35' 59.719"
4246	474408.12	1272919.38	55° 46' 34.643"	48° 36' 00.511"
4247	474406.73	1272926.35	55° 46' 34.600"	48° 36' 00.912"
4248	474409.86	1272931.41	55° 46' 34.702"	48° 36' 01.201"
4249	474419.21	1272938.62	55° 46' 35.006"	48° 36' 01.611"
4250	474434.76	1272947.95	55° 46' 35.511"	48° 36' 02.141"
4251	474449.12	1272966.51	55° 46' 35.979"	48° 36' 03.201"
4252	474451.47	1272973.56	55° 46' 36.056"	48° 36' 03.604"
4253	474451.37	1272978.06	55° 46' 36.054"	48° 36' 03.863"
4254	474451.29	1272981.81	55° 46' 36.052"	48° 36' 04.078"
4255	474449.16	1272988.27	55° 46' 35.984"	48° 36' 04.449"
4256	474446.05	1272993.20	55° 46' 35.885"	48° 36' 04.733"
4257	474438.83	1273003.30	55° 46' 35.653"	48° 36' 05.315"
4258	474434.24	1273007.45	55° 46' 35.506"	48° 36' 05.555"
4259	474404.51	1273029.82	55° 46' 34.549"	48° 36' 06.848"
4260	474398.65	1273034.69	55° 46' 34.360"	48° 36' 07.130"
4261	474394.86	1273036.61	55° 46' 34.238"	48° 36' 07.242"
4262	474378.16	1273045.76	55° 46' 33.700"	48° 36' 07.772"
4263	474355.01	1273064.27	55° 46' 32.955"	48° 36' 08.842"
4264	474325.29	1273085.88	55° 46' 31.999"	48° 36' 10.093"
4265	474290.97	1273112.40	55° 46' 30.894"	48° 36' 11.627"
4266	474287.61	1273117.33	55° 46' 30.787"	48° 36' 11.910"
4267	474288.96	1273124.36	55° 46' 30.832"	48° 36' 12.313"
4268	474293.11	1273128.95	55° 46' 30.967"	48° 36' 12.575"
4269	474305.27	1273133.71	55° 46' 31.361"	48° 36' 12.844"
4270	474312.78	1273133.12	55° 46' 31.604"	48° 36' 12.807"
4271	474333.11	1273129.31	55° 46' 32.260"	48° 36' 12.581"
4272	474347.21	1273125.11	55° 46' 32.715"	48° 36' 12.335"
4273	474369.77	1273110.84	55° 46' 33.442"	48° 36' 11.509"
4274	474373.61	1273106.67	55° 46' 33.565"	48° 36' 11.268"
4275	474396.26	1273087.90	55° 46' 34.294"	48° 36' 10.183"
4276	474404.21	1273078.57	55° 46' 34.549"	48° 36' 09.645"
4277	474417.75	1273065.61	55° 46' 34.984"	48° 36' 08.897"
4278	474430.02	1273052.62	55° 46' 35.378"	48° 36' 08.147"
4279	474445.18	1273033.69	55° 46' 35.865"	48° 36' 07.056"

1	2	3	4	5
4280	474450.26	1273030.05	55° 46' 36.028"	48° 36' 06.845"
4281	474454.12	1273025.13	55° 46' 36.152"	48° 36' 06.562"
4282	474462.54	1273017.06	55° 46' 36.423"	48° 36' 06.096"
4283	474465.91	1273011.38	55° 46' 36.531"	48° 36' 05.769"
4284	474470.99	1273007.74	55° 46' 36.694"	48° 36' 05.558"
4285	474475.11	1273002.57	55° 46' 36.826"	48° 36' 05.260"
4286	474479.43	1272998.92	55° 46' 36.965"	48° 36' 05.049"
4287	474490.40	1272988.90	55° 46' 37.318"	48° 36' 04.470"
4288	474497.03	1272982.79	55° 46' 37.531"	48° 36' 04.118"
4289	474528.32	1272945.95	55° 46' 38.535"	48° 36' 01.993"
4290	474532.91	1272942.30	55° 46' 38.683"	48° 36' 01.782"
4291	474535.53	1272936.61	55° 46' 38.766"	48° 36' 01.454"
4292	474547.33	1272922.36	55° 46' 39.145"	48° 36' 00.632"
4293	474561.53	1272901.66	55° 46' 39.600"	48° 35' 59.440"
4294	474572.84	1272887.39	55° 46' 39.963"	48° 35' 58.618"
4295	474587.73	1272869.21	55° 46' 40.440"	48° 35' 57.569"
4296	474594.95	1272859.11	55° 46' 40.672"	48° 35' 56.987"
4297	474597.57	1272853.42	55° 46' 40.755"	48° 35' 56.660"
4298	474608.13	1272839.14	55° 46' 41.094"	48° 35' 55.837"
4299	474616.73	1272822.82	55° 46' 41.369"	48° 35' 54.898"
4300	474621.32	1272818.42	55° 46' 41.516"	48° 35' 54.643"
4301	474623.22	1272811.46	55° 46' 41.576"	48° 35' 54.243"
4302	474628.47	1272800.07	55° 46' 41.744"	48° 35' 53.588"
4303	474638.71	1272777.04	55° 46' 42.070"	48° 35' 52.263"
4304	474645.39	1272757.42	55° 46' 42.282"	48° 35' 51.135"
4305	474647.82	1272748.73	55° 46' 42.359"	48° 35' 50.635"
4306	474656.97	1272718.17	55° 46' 42.649"	48° 35' 48.879"
4307	474664.53	1272692.32	55° 46' 42.888"	48° 35' 47.394"
4308	474671.91	1272674.73	55° 46' 43.123"	48° 35' 46.381"
4309	474680.69	1272650.16	55° 46' 43.402"	48° 35' 44.969"
4310	474682.09	1272643.19	55° 46' 43.445"	48° 35' 44.568"
4311	474684.71	1272637.49	55° 46' 43.529"	48° 35' 44.241"
4312	474691.63	1272617.89	55° 46' 43.749"	48° 35' 43.113"
4313	474694.75	1272612.46	55° 46' 43.848"	48° 35' 42.800"
4314	474696.15	1272605.49	55° 46' 43.892"	48° 35' 42.400"
4315	474703.70	1272579.39	55° 46' 44.131"	48° 35' 40.900"
4316	474706.02	1272564.94	55° 46' 44.203"	48° 35' 40.070"
4317	474709.55	1272551.76	55° 46' 44.315"	48° 35' 39.313"
4318	474717.13	1272524.67	55° 46' 44.554"	48° 35' 37.756"

1	2	3	4	5
4319	474720.24	1272519.49	55° 46' 44.654"	48° 35' 37.457"
4320	474730.27	1272494.94	55° 46' 44.973"	48° 35' 36.046"
4321	474733.80	1272481.77	55° 46' 45.084"	48° 35' 35.289"
4322	474738.57	1272469.12	55° 46' 45.236"	48° 35' 34.561"
4323	474749.81	1272446.60	55° 46' 45.595"	48° 35' 33.265"
4324	474754.58	1272433.95	55° 46' 45.746"	48° 35' 32.538"
4325	474767.22	1272404.22	55° 46' 46.149"	48° 35' 30.827"
4326	474768.62	1272397.25	55° 46' 46.193"	48° 35' 30.427"
4327	474776.75	1272379.17	55° 46' 46.452"	48° 35' 29.387"
4328	474795.91	1272337.07	55° 46' 47.063"	48° 35' 26.965"
4329	474801.90	1272325.70	55° 46' 47.254"	48° 35' 26.310"
4330	474811.74	1272309.91	55° 46' 47.569"	48° 35' 25.400"
4331	474823.05	1272295.64	55° 46' 47.932"	48° 35' 24.578"
4332	474830.02	1272285.54	55° 46' 48.155"	48° 35' 23.996"
4333	474836.76	1272274.43	55° 46' 48.370"	48° 35' 23.356"
4334	474853.64	1272256.79	55° 46' 48.913"	48° 35' 22.338"
4335	474860.00	1272251.93	55° 46' 49.117"	48° 35' 22.056"
4336	474866.99	1272252.08	55° 46' 49.343"	48° 35' 22.062"
4337	474868.92	1272255.37	55° 46' 49.407"	48° 35' 22.250"
4338	474868.75	1272263.62	55° 46' 49.403"	48° 35' 22.724"
4339	474866.61	1272269.82	55° 46' 49.335"	48° 35' 23.080"
4340	474849.75	1272286.71	55° 46' 48.793"	48° 35' 24.056"
4341	474840.09	1272294.01	55° 46' 48.482"	48° 35' 24.478"
4342	474831.64	1272303.33	55° 46' 48.211"	48° 35' 25.016"
4343	474825.63	1272315.45	55° 46' 48.019"	48° 35' 25.713"
4344	474825.45	1272323.70	55° 46' 48.015"	48° 35' 26.187"
4345	474831.15	1272326.32	55° 46' 48.200"	48° 35' 26.335"
4346	474836.97	1272322.70	55° 46' 48.387"	48° 35' 26.125"
4347	474851.24	1272310.75	55° 46' 48.846"	48° 35' 25.434"
4348	474859.66	1272302.68	55° 46' 49.117"	48° 35' 24.968"
4349	474873.92	1272290.48	55° 46' 49.575"	48° 35' 24.263"
4350	474891.27	1272274.35	55° 46' 50.133"	48° 35' 23.331"
4351	474896.59	1272271.22	55° 46' 50.304"	48° 35' 23.149"
4352	474903.63	1272269.37	55° 46' 50.532"	48° 35' 23.041"
4353	474906.52	1272274.68	55° 46' 50.626"	48° 35' 23.344"
4354	474908.69	1272289.73	55° 46' 50.700"	48° 35' 24.207"
4355	474906.45	1272312.68	55° 46' 50.632"	48° 35' 25.525"
4356	474900.78	1272332.31	55° 46' 50.453"	48° 35' 26.653"
4357	474888.48	1272346.06	55° 46' 50.058"	48° 35' 27.446"

1	2	3	4	5
4358	474885.37	1272351.49	55° 46' 49.958"	48° 35' 27.759"
4359	474878.17	1272360.84	55° 46' 49.727"	48° 35' 28.298"
4360	474872.17	1272372.21	55° 46' 49.536"	48° 35' 28.953"
4361	474848.76	1272426.47	55° 46' 48.790"	48° 35' 32.074"
4362	474837.51	1272449.73	55° 46' 48.431"	48° 35' 33.413"
4363	474835.37	1272455.94	55° 46' 48.363"	48° 35' 33.770"
4364	474831.51	1272460.86	55° 46' 48.239"	48° 35' 34.053"
4365	474828.88	1272467.30	55° 46' 48.156"	48° 35' 34.424"
4366	474816.16	1272489.28	55° 46' 47.749"	48° 35' 35.690"
4367	474806.72	1272521.34	55° 46' 47.450"	48° 35' 37.532"
4368	474800.64	1272559.96	55° 46' 47.261"	48° 35' 39.751"
4369	474796.13	1272571.87	55° 46' 47.118"	48° 35' 40.435"
4370	474789.79	1272599.24	55° 46' 46.919"	48° 35' 42.008"
4371	474790.14	1272606.75	55° 46' 46.932"	48° 35' 42.438"
4372	474794.04	1272611.33	55° 46' 47.059"	48° 35' 42.700"
4373	474801.06	1272610.23	55° 46' 47.285"	48° 35' 42.634"
4374	474806.13	1272607.09	55° 46' 47.449"	48° 35' 42.452"
4375	474828.10	1272585.31	55° 46' 48.155"	48° 35' 41.194"
4376	474843.28	1272565.38	55° 46' 48.641"	48° 35' 40.046"
4377	474865.24	1272544.34	55° 46' 49.347"	48° 35' 38.831"
4378	474875.83	1272528.57	55° 46' 49.686"	48° 35' 37.922"
4379	474883.52	1272519.73	55° 46' 49.933"	48° 35' 37.412"
4380	474890.24	1272509.12	55° 46' 50.148"	48° 35' 36.801"
4381	474898.70	1272499.80	55° 46' 50.420"	48° 35' 36.263"
4382	474901.80	1272494.87	55° 46' 50.519"	48° 35' 35.979"
4383	474929.22	1272463.70	55° 46' 51.399"	48° 35' 34.181"
4384	474935.23	1272451.82	55° 46' 51.591"	48° 35' 33.497"
4385	474939.99	1272439.67	55° 46' 51.743"	48° 35' 32.798"
4386	474944.86	1272410.77	55° 46' 51.894"	48° 35' 31.139"
4387	474944.70	1272394.77	55° 46' 51.886"	48° 35' 30.220"
4388	474946.28	1272379.55	55° 46' 51.933"	48° 35' 29.346"
4389	474945.91	1272338.28	55° 46' 51.913"	48° 35' 26.979"
4390	474944.05	1272331.99	55° 46' 51.851"	48° 35' 26.619"
4391	474943.89	1272315.99	55° 46' 51.843"	48° 35' 25.701"
4392	474941.87	1272293.69	55° 46' 51.773"	48° 35' 24.422"
4393	474936.33	1272248.56	55° 46' 51.585"	48° 35' 21.835"
4394	474935.21	1272207.28	55° 46' 51.540"	48° 35' 19.467"
4395	474932.53	1272192.47	55° 46' 51.450"	48° 35' 18.618"
4396	474928.82	1272155.63	55° 46' 51.322"	48° 35' 16.506"

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4397	474922.58	1272119.99	55° 46' 51.113"	48° 35' 14.464"
4398	474922.76	1272111.75	55° 46' 51.117"	48° 35' 13.990"
4399	474921.18	1272091.96	55° 46' 51.062"	48° 35' 12.856"
4400	474920.19	1272079.93	55° 46' 51.028"	48° 35' 12.166"
4401	474917.08	1272049.86	55° 46' 50.921"	48° 35' 10.442"
4402	474917.26	1272041.61	55° 46' 50.925"	48° 35' 09.969"
4403	474917.04	1271993.35	55° 46' 50.908"	48° 35' 07.200"
4404	474914.67	1271987.55	55° 46' 50.830"	48° 35' 06.868"
4405	474914.10	1271955.78	55° 46' 50.805"	48° 35' 05.045"
4406	474911.53	1271923.97	55° 46' 50.715"	48° 35' 03.221"
4407	474911.85	1271908.73	55° 46' 50.722"	48° 35' 02.347"
4408	474910.21	1271892.19	55° 46' 50.666"	48° 35' 01.398"
4409	474910.56	1271875.69	55° 46' 50.674"	48° 35' 00.452"
4410	474908.54	1271853.39	55° 46' 50.604"	48° 34' 59.173"
4411	474905.61	1271838.33	55° 46' 50.506"	48° 34' 58.310"
4412	474901.80	1271817.74	55° 46' 50.378"	48° 34' 57.130"
4413	474894.29	1271783.33	55° 46' 50.128"	48° 34' 55.159"
4414	474888.19	1271764.69	55° 46' 49.927"	48° 34' 54.092"
4415	474881.40	1271754.55	55° 46' 49.705"	48° 34' 53.512"
4416	474864.04	1271736.42	55° 46' 49.140"	48° 34' 52.479"
4417	474858.60	1271733.55	55° 46' 48.964"	48° 34' 52.316"
4418	474844.06	1271723.24	55° 46' 48.492"	48° 34' 51.730"
4419	474837.86	1271721.11	55° 46' 48.290"	48° 34' 51.610"
4420	474821.55	1271712.01	55° 46' 47.761"	48° 34' 51.094"
4421	474809.40	1271707.24	55° 46' 47.367"	48° 34' 50.825"
4422	474803.21	1271704.61	55° 46' 47.167"	48° 34' 50.677"
4423	474785.61	1271697.23	55° 46' 46.596"	48° 34' 50.260"
4424	474766.75	1271690.33	55° 46' 45.985"	48° 34' 49.871"
4425	474732.10	1271673.83	55° 46' 44.861"	48° 34' 48.938"
4426	474727.19	1271669.98	55° 46' 44.701"	48° 34' 48.718"
4427	474720.73	1271667.84	55° 46' 44.492"	48° 34' 48.598"
4428	474716.31	1271663.99	55° 46' 44.348"	48° 34' 48.379"
4429	474713.42	1271658.68	55° 46' 44.254"	48° 34' 48.075"
4430	474712.35	1271650.41	55° 46' 44.217"	48° 34' 47.601"
4431	474715.47	1271644.97	55° 46' 44.317"	48° 34' 47.288"
4432	474730.61	1271626.79	55° 46' 44.803"	48° 34' 46.239"
4433	474737.82	1271616.70	55° 46' 45.034"	48° 34' 45.657"
4434	474755.92	1271600.58	55° 46' 45.616"	48° 34' 44.726"
4435	474758.54	1271594.89	55° 46' 45.699"	48° 34' 44.398"

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4436	474774.04	1271583.97	55° 46' 46.198"	48° 34' 43.766"
4437	474793.21	1271576.13	55° 46' 46.816"	48° 34' 43.309"
4438	474800.23	1271575.03	55° 46' 47.043"	48° 34' 43.243"
4439	474807.20	1271576.43	55° 46' 47.268"	48° 34' 43.321"
4440	474812.90	1271579.05	55° 46' 47.453"	48° 34' 43.469"
4441	474822.99	1271586.26	55° 46' 47.781"	48° 34' 43.880"
4442	474839.10	1271604.86	55° 46' 48.306"	48° 34' 44.940"
4443	474844.03	1271608.22	55° 46' 48.466"	48° 34' 45.131"
4444	474847.17	1271613.29	55° 46' 48.569"	48° 34' 45.421"
4445	474852.10	1271616.64	55° 46' 48.729"	48° 34' 45.611"
4446	474855.75	1271621.22	55° 46' 48.848"	48° 34' 45.873"
4447	474865.10	1271628.42	55° 46' 49.152"	48° 34' 46.282"
4448	474872.83	1271629.09	55° 46' 49.402"	48° 34' 46.318"
4449	474880.36	1271628.00	55° 46' 49.645"	48° 34' 46.252"
4450	474889.52	1271620.69	55° 46' 49.939"	48° 34' 45.830"
4451	474892.89	1271615.01	55° 46' 50.047"	48° 34' 45.503"
4452	474897.23	1271610.61	55° 46' 50.187"	48° 34' 45.248"
4453	474907.06	1271595.57	55° 46' 50.501"	48° 34' 44.382"
4454	474913.24	1271575.44	55° 46' 50.697"	48° 34' 43.225"
4455	474913.42	1271567.20	55° 46' 50.701"	48° 34' 42.751"
4456	474916.29	1271526.50	55° 46' 50.785"	48° 34' 40.416"
4457	474915.88	1271510.74	55° 46' 50.768"	48° 34' 39.511"
4458	474920.70	1271472.59	55° 46' 50.916"	48° 34' 37.321"
4459	474920.82	1271432.08	55° 46' 50.911"	48° 34' 34.997"
4460	474919.14	1271416.79	55° 46' 50.854"	48° 34' 34.120"
4461	474921.45	1271402.34	55° 46' 50.926"	48° 34' 33.290"
4462	474921.22	1271378.08	55° 46' 50.913"	48° 34' 31.898"
4463	474923.53	1271363.62	55° 46' 50.984"	48° 34' 31.068"
4464	474922.38	1271324.09	55° 46' 50.939"	48° 34' 28.801"
4465	474924.02	1271317.13	55° 46' 50.990"	48° 34' 28.400"
4466	474923.44	1271309.61	55° 46' 50.970"	48° 34' 27.969"
4467	474926.96	1271261.93	55° 46' 51.074"	48° 34' 25.232"
4468	474929.09	1271255.72	55° 46' 51.141"	48° 34' 24.876"
4469	474933.66	1271217.57	55° 46' 51.281"	48° 34' 22.684"
4470	474935.79	1271211.36	55° 46' 51.348"	48° 34' 22.328"
4471	474938.22	1271179.66	55° 46' 51.420"	48° 34' 20.508"
4472	474941.75	1271166.48	55° 46' 51.531"	48° 34' 19.750"
4473	474948.09	1271139.11	55° 46' 51.730"	48° 34' 18.178"
4474	474957.56	1271105.81	55° 46' 52.029"	48° 34' 16.263"

1	2	3	4	5
4475	474965.88	1271079.23	55° 46' 52.293"	48° 34' 14.735"
4476	474973.28	1271060.38	55° 46' 52.528"	48° 34' 13.651"
4477	474980.66	1271042.79	55° 46' 52.763"	48° 34' 12.639"
4478	474983.77	1271037.60	55° 46' 52.862"	48° 34' 12.340"
4479	475000.53	1271002.46	55° 46' 53.396"	48° 34' 10.317"
4480	475007.93	1270983.61	55° 46' 53.632"	48° 34' 09.233"
4481	475016.73	1270958.29	55° 46' 53.910"	48° 34' 07.777"
4482	475018.12	1270951.57	55° 46' 53.954"	48° 34' 07.391"
4483	475020.74	1270945.88	55° 46' 54.038"	48° 34' 07.063"
4484	475023.54	1270931.94	55° 46' 54.125"	48° 34' 06.262"
4485	475030.92	1270914.34	55° 46' 54.360"	48° 34' 05.250"
4486	475037.84	1270894.73	55° 46' 54.579"	48° 34' 04.122"
4487	475045.96	1270875.25	55° 46' 54.838"	48° 34' 03.001"
4488	475317.27	1270888.57	55° 47' 03.613"	48° 34' 03.661"
4489	475304.16	1270905.44	55° 47' 03.193"	48° 34' 04.634"
4490	475294.28	1270922.98	55° 47' 02.877"	48° 34' 05.644"
4491	475279.50	1270936.17	55° 47' 02.402"	48° 34' 06.407"
4492	475264.64	1270952.85	55° 47' 01.925"	48° 34' 07.370"
4493	475261.65	1270964.29	55° 47' 01.831"	48° 34' 08.027"
4494	475263.51	1270970.58	55° 47' 01.892"	48° 34' 08.387"
4495	475267.21	1270972.66	55° 47' 02.013"	48° 34' 08.505"
4496	475271.77	1270970.26	55° 47' 02.159"	48° 34' 08.366"
4497	475280.98	1270960.20	55° 47' 02.455"	48° 34' 07.785"
4498	475300.92	1270940.38	55° 47' 03.095"	48° 34' 06.640"
4499	475334.04	1270911.33	55° 47' 04.160"	48° 34' 04.960"
4500	475354.10	1270890.38	55° 47' 04.804"	48° 34' 03.751"
4501	475447.85	1270894.99	55° 47' 07.836"	48° 34' 03.979"
4502	475446.61	1270897.24	55° 47' 07.797"	48° 34' 04.108"
4503	475431.96	1270939.43	55° 47' 07.332"	48° 34' 06.535"
4504	475401.09	1271014.78	55° 47' 06.350"	48° 34' 10.871"
4505	475379.25	1271053.82	55° 47' 05.653"	48° 34' 13.119"
4506	475334.58	1271119.63	55° 47' 04.222"	48° 34' 16.912"
4507	475298.40	1271174.61	55° 47' 03.064"	48° 34' 20.081"
4508	475284.58	1271201.07	55° 47' 02.623"	48° 34' 21.604"
4509	475265.12	1271245.67	55° 47' 02.004"	48° 34' 24.170"
4510	475255.62	1271280.47	55° 47' 01.704"	48° 34' 26.171"
4511	475253.98	1271298.94	55° 47' 01.655"	48° 34' 27.231"
4512	475249.70	1271323.60	55° 47' 01.522"	48° 34' 28.648"
4513	475245.93	1271347.52	55° 47' 01.405"	48° 34' 30.022"

1	2	3	4	5
4514	475242.29	1271365.95	55° 47' 01.291"	48° 34' 31.081"
4515	475231.33	1271434.23	55° 47' 00.951"	48° 34' 35.002"
4516	475227.49	1271461.40	55° 47' 00.833"	48° 34' 36.563"
4517	475226.60	1271479.88	55° 47' 00.808"	48° 34' 37.624"
4518	475228.20	1271486.92	55° 47' 00.862"	48° 34' 38.027"
4519	475232.50	1271496.01	55° 47' 01.003"	48° 34' 38.547"
4520	475234.39	1271501.05	55° 47' 01.065"	48° 34' 38.836"
4521	475237.62	1271502.37	55° 47' 01.169"	48° 34' 38.910"
4522	475242.62	1271502.48	55° 47' 01.331"	48° 34' 38.914"
4523	475249.03	1271494.87	55° 47' 01.537"	48° 34' 38.475"
4524	475255.92	1271476.76	55° 47' 01.756"	48° 34' 37.434"
4525	475257.04	1271447.53	55° 47' 01.786"	48° 34' 35.756"
4526	475258.46	1271439.81	55° 47' 01.830"	48° 34' 35.312"
4527	475260.73	1271427.36	55° 47' 01.901"	48° 34' 34.597"
4528	475262.22	1271415.88	55° 47' 01.947"	48° 34' 33.938"
4529	475277.01	1271320.93	55° 47' 02.404"	48° 34' 28.484"
4530	475284.19	1271277.33	55° 47' 02.627"	48° 34' 25.980"
4531	475293.31	1271236.77	55° 47' 02.913"	48° 34' 23.649"
4532	475298.09	1271224.12	55° 47' 03.065"	48° 34' 22.921"
4533	475309.21	1271206.60	55° 47' 03.421"	48° 34' 21.912"
4534	475314.57	1271201.72	55° 47' 03.593"	48° 34' 21.630"
4535	475326.63	1271198.72	55° 47' 03.983"	48° 34' 21.453"
4536	475335.42	1271197.16	55° 47' 04.266"	48° 34' 21.360"
4537	475343.33	1271189.58	55° 47' 04.521"	48° 34' 20.922"
4538	475344.81	1271178.86	55° 47' 04.566"	48° 34' 20.307"
4539	475347.03	1271168.65	55° 47' 04.636"	48° 34' 19.720"
4540	475351.01	1271157.99	55° 47' 04.762"	48° 34' 19.107"
4541	475352.45	1271149.27	55° 47' 04.807"	48° 34' 18.606"
4542	475351.56	1271132.49	55° 47' 04.774"	48° 34' 17.644"
4543	475353.04	1271121.77	55° 47' 04.820"	48° 34' 17.028"
4544	475357.73	1271113.12	55° 47' 04.969"	48° 34' 16.530"
4545	475372.63	1271094.44	55° 47' 05.447"	48° 34' 15.452"
4546	475390.28	1271075.56	55° 47' 06.014"	48° 34' 14.362"
4547	475398.09	1271061.23	55° 47' 06.263"	48° 34' 13.537"
4548	475410.08	1271038.48	55° 47' 06.646"	48° 34' 12.227"
4549	475417.28	1271029.13	55° 47' 06.877"	48° 34' 11.688"
4550	475430.77	1271018.17	55° 47' 07.311"	48° 34' 11.054"
4551	475433.45	1271009.98	55° 47' 07.396"	48° 34' 10.582"
4552	475438.08	1271003.57	55° 47' 07.544"	48° 34' 10.213"

1	2	3	4	5
4553	475442.87	1270990.42	55° 47' 07.696"	48° 34' 09.457"
4554	475447.88	1270966.28	55° 47' 07.853"	48° 34' 08.069"
4555	475454.54	1270947.42	55° 47' 08.064"	48° 34' 06.985"
4556	475462.51	1270925.33	55° 47' 08.317"	48° 34' 05.714"
4557	475470.52	1270913.50	55° 47' 08.573"	48° 34' 05.032"
4558	475481.71	1270896.65	55° 47' 08.932"	48° 34' 04.061"
4559	475622.90	1270903.58	55° 47' 13.498"	48° 34' 04.405"
4560	475616.08	1270912.12	55° 47' 13.279"	48° 34' 04.897"
4561	475611.83	1270923.53	55° 47' 13.144"	48° 34' 05.553"
4562	475607.30	1270936.68	55° 47' 13.001"	48° 34' 06.310"
4563	475600.60	1270946.04	55° 47' 12.786"	48° 34' 06.850"
4564	475590.98	1270951.09	55° 47' 12.476"	48° 34' 07.143"
4565	475578.90	1270955.08	55° 47' 12.086"	48° 34' 07.376"
4566	475565.35	1270968.79	55° 47' 11.651"	48° 34' 08.168"
4567	475534.50	1271008.14	55° 47' 10.663"	48° 34' 10.438"
4568	475502.39	1271059.71	55° 47' 09.635"	48° 34' 13.410"
4569	475488.44	1271080.92	55° 47' 09.189"	48° 34' 14.632"
4570	475483.70	1271103.57	55° 47' 09.041"	48° 34' 15.933"
4571	475483.56	1271110.07	55° 47' 09.037"	48° 34' 16.306"
4572	475485.24	1271113.35	55° 47' 09.092"	48° 34' 16.494"
4573	475488.49	1271113.42	55° 47' 09.198"	48° 34' 16.497"
4574	475494.31	1271110.30	55° 47' 09.385"	48° 34' 16.316"
4575	475510.40	1271094.64	55° 47' 09.902"	48° 34' 15.411"
4576	475530.63	1271072.32	55° 47' 10.551"	48° 34' 14.122"
4577	475540.50	1271055.28	55° 47' 10.867"	48° 34' 13.141"
4578	475552.75	1271043.54	55° 47' 11.260"	48° 34' 12.462"
4579	475564.45	1271034.28	55° 47' 11.637"	48° 34' 11.927"
4580	475570.78	1271030.67	55° 47' 11.840"	48° 34' 11.717"
4581	475576.53	1271030.79	55° 47' 12.026"	48° 34' 11.722"
4582	475581.00	1271032.14	55° 47' 12.171"	48° 34' 11.797"
4583	475584.10	1271039.21	55° 47' 12.273"	48° 34' 12.202"
4584	475584.00	1271043.71	55° 47' 12.271"	48° 34' 12.460"
4585	475581.32	1271051.90	55° 47' 12.186"	48° 34' 12.931"
4586	475575.79	1271065.03	55° 47' 12.010"	48° 34' 13.687"
4587	475574.34	1271074.50	55° 47' 11.965"	48° 34' 14.231"
4588	475576.68	1271082.06	55° 47' 12.042"	48° 34' 14.663"
4589	475584.24	1271090.72	55° 47' 12.289"	48° 34' 15.158"
4590	475600.56	1271099.32	55° 47' 12.818"	48° 34' 15.645"
4591	475609.17	1271106.25	55° 47' 13.098"	48° 34' 16.039"

1	2	3	4	5
4592	475615.43	1271117.39	55° 47' 13.303"	48° 34' 16.676"
4593	475619.72	1271126.98	55° 47' 13.444"	48° 34' 17.225"
4594	475618.31	1271134.46	55° 47' 13.400"	48° 34' 17.654"
4595	475609.80	1271147.03	55° 47' 13.127"	48° 34' 18.379"
4596	475608.89	1271154.01	55° 47' 13.099"	48° 34' 18.780"
4597	475609.44	1271163.52	55° 47' 13.119"	48° 34' 19.326"
4598	475611.83	1271168.57	55° 47' 13.197"	48° 34' 19.614"
4599	475615.54	1271170.65	55° 47' 13.318"	48° 34' 19.732"
4600	475621.30	1271170.03	55° 47' 13.504"	48° 34' 19.694"
4601	475626.41	1271165.14	55° 47' 13.668"	48° 34' 19.412"
4602	475633.07	1271157.78	55° 47' 13.882"	48° 34' 18.987"
4603	475641.67	1271141.46	55° 47' 14.156"	48° 34' 18.047"
4604	475656.10	1271110.01	55° 47' 14.616"	48° 34' 16.237"
4605	475670.79	1271077.82	55° 47' 15.084"	48° 34' 14.384"
4606	475684.28	1271043.10	55° 47' 15.513"	48° 34' 12.387"
4607	475691.74	1271021.76	55° 47' 15.749"	48° 34' 11.159"
4608	475695.75	1271009.84	55° 47' 15.876"	48° 34' 10.474"
4609	475702.94	1271000.99	55° 47' 16.107"	48° 34' 09.963"
4610	475707.52	1270997.34	55° 47' 16.254"	48° 34' 09.752"
4611	475711.27	1270997.42	55° 47' 16.375"	48° 34' 09.755"
4612	475712.41	1271002.45	55° 47' 16.414"	48° 34' 10.043"
4613	475710.96	1271011.92	55° 47' 16.369"	48° 34' 10.587"
4614	475704.21	1271034.78	55° 47' 16.156"	48° 34' 11.901"
4615	475694.66	1271060.58	55° 47' 15.852"	48° 34' 13.386"
4616	475690.48	1271080.74	55° 47' 15.721"	48° 34' 14.544"
4617	475690.71	1271105.00	55° 47' 15.734"	48° 34' 15.936"
4618	475698.77	1271136.93	55° 47' 16.002"	48° 34' 17.765"
4619	475712.14	1271166.97	55° 47' 16.440"	48° 34' 19.484"
4620	475717.71	1271175.34	55° 47' 16.622"	48° 34' 19.962"
4621	475722.65	1271177.95	55° 47' 16.783"	48° 34' 20.110"
4622	475725.15	1271178.00	55° 47' 16.863"	48° 34' 20.112"
4623	475727.15	1271178.04	55° 47' 16.928"	48° 34' 20.114"
4624	475728.48	1271174.32	55° 47' 16.970"	48° 34' 19.900"
4625	475728.66	1271166.07	55° 47' 16.974"	48° 34' 19.426"
4626	475727.59	1271157.80	55° 47' 16.938"	48° 34' 18.952"
4627	475722.08	1271146.18	55° 47' 16.757"	48° 34' 18.287"
4628	475707.03	1271113.60	55° 47' 16.264"	48° 34' 16.424"
4629	475703.25	1271103.27	55° 47' 16.139"	48° 34' 15.832"
4630	475701.65	1271096.23	55° 47' 16.086"	48° 34' 15.429"

1	2	3	4	5
4631	475701.77	1271090.48	55° 47' 16.089"	48° 34' 15.099"
4632	475702.42	1271083.50	55° 47' 16.108"	48° 34' 14.698"
4633	475707.07	1271076.60	55° 47' 16.257"	48° 34' 14.300"
4634	475714.93	1271071.26	55° 47' 16.510"	48° 34' 13.991"
4635	475724.53	1271066.97	55° 47' 16.819"	48° 34' 13.741"
4636	475727.14	1271062.02	55° 47' 16.903"	48° 34' 13.456"
4637	475727.58	1271041.53	55° 47' 16.912"	48° 34' 12.280"
4638	475728.06	1271018.79	55° 47' 16.923"	48° 34' 10.975"
4639	475731.46	1271011.86	55° 47' 17.032"	48° 34' 10.576"
4640	475744.13	1271004.38	55° 47' 17.439"	48° 34' 10.142"
4641	475749.52	1270997.49	55° 47' 17.612"	48° 34' 09.744"
4642	475753.31	1270960.81	55° 47' 17.727"	48° 34' 07.638"
4643	475755.61	1270946.86	55° 47' 17.798"	48° 34' 06.837"
4644	475759.34	1270924.69	55° 47' 17.914"	48° 34' 05.563"
4645	475763.04	1270910.47	55° 47' 18.031"	48° 34' 04.746"
4646	476020.61	1270923.12	55° 47' 26.361"	48° 34' 05.372"
4647	476020.34	1270926.52	55° 47' 26.353"	48° 34' 05.568"
4648	476021.96	1270932.81	55° 47' 26.407"	48° 34' 05.928"
4649	476025.12	1270936.88	55° 47' 26.510"	48° 34' 06.160"
4650	476031.33	1270938.76	55° 47' 26.711"	48° 34' 06.266"
4651	476040.33	1270938.95	55° 47' 27.002"	48° 34' 06.273"
4652	476051.99	1270931.70	55° 47' 27.378"	48° 34' 05.853"
4653	476056.79	1270924.90	55° 47' 27.532"	48° 34' 05.460"
4654	476118.59	1270927.93	55° 47' 29.530"	48° 34' 05.611"
4655	476111.97	1270944.99	55° 47' 29.320"	48° 34' 06.592"
4656	476077.98	1271014.28	55° 47' 28.236"	48° 34' 10.581"
4657	476040.56	1271103.49	55° 47' 27.045"	48° 34' 15.716"
4658	476015.58	1271172.22	55° 47' 26.253"	48° 34' 19.669"
4659	476005.14	1271215.75	55° 47' 25.924"	48° 34' 22.172"
4660	475996.44	1271272.08	55° 47' 25.655"	48° 34' 25.407"
4661	475989.61	1271322.19	55° 47' 25.445"	48° 34' 28.286"
4662	475989.76	1271338.70	55° 47' 25.453"	48° 34' 29.233"
4663	475990.76	1271350.22	55° 47' 25.488"	48° 34' 29.894"
4664	475991.94	1271353.50	55° 47' 25.527"	48° 34' 30.081"
4665	475995.94	1271353.58	55° 47' 25.657"	48° 34' 30.085"
4666	476003.13	1271344.73	55° 47' 25.887"	48° 34' 29.574"
4667	476019.00	1271315.82	55° 47' 26.394"	48° 34' 27.909"
4668	476023.13	1271298.15	55° 47' 26.524"	48° 34' 26.894"
4669	476024.01	1271280.42	55° 47' 26.548"	48° 34' 25.875"

1	2	3	4	5
4670	476029.71	1271259.54	55° 47' 26.728"	48° 34' 24.675"
4671	476044.32	1271231.35	55° 47' 27.195"	48° 34' 23.052"
4672	476055.46	1271213.08	55° 47' 27.551"	48° 34' 21.999"
4673	476083.56	1271173.67	55° 47' 28.451"	48° 34' 19.727"
4674	476096.87	1271147.95	55° 47' 28.876"	48° 34' 18.246"
4675	476112.94	1271109.54	55° 47' 29.387"	48° 34' 16.035"
4676	476119.89	1271076.68	55° 47' 29.605"	48° 34' 14.147"
4677	476125.49	1271048.80	55° 47' 29.780"	48° 34' 12.544"
4678	476131.87	1271019.68	55° 47' 29.980"	48° 34' 10.871"
4679	476136.70	1271004.03	55° 47' 30.133"	48° 34' 09.971"
4680	476150.73	1270968.07	55° 47' 30.578"	48° 34' 07.902"
4681	476157.81	1270940.97	55° 47' 30.801"	48° 34' 06.344"
4682	476158.05	1270929.87	55° 47' 30.807"	48° 34' 05.707"
4683	476495.00	1270946.42	55° 47' 41.705"	48° 34' 06.527"
4684	476469.87	1270987.66	55° 47' 40.901"	48° 34' 08.903"
4685	476446.02	1271038.66	55° 47' 40.141"	48° 34' 11.839"
4686	476425.18	1271089.47	55° 47' 39.478"	48° 34' 14.764"
4687	476396.01	1271143.61	55° 47' 38.547"	48° 34' 17.882"
4688	476329.51	1271283.21	55° 47' 36.427"	48° 34' 25.919"
4689	476310.97	1271320.07	55° 47' 35.835"	48° 34' 28.042"
4690	476287.48	1271354.08	55° 47' 35.083"	48° 34' 30.002"
4691	476266.18	1271391.62	55° 47' 34.402"	48° 34' 32.165"
4692	476252.47	1271435.84	55° 47' 33.969"	48° 34' 34.708"
4693	476245.44	1271472.45	55° 47' 33.749"	48° 34' 36.812"
4694	476238.42	1271508.55	55° 47' 33.530"	48° 34' 38.886"
4695	476205.15	1271637.36	55° 47' 32.481"	48° 34' 46.291"
4696	476177.58	1271768.80	55° 47' 31.618"	48° 34' 53.845"
4697	476162.78	1271864.50	55° 47' 31.159"	48° 34' 59.343"
4698	476140.49	1272017.80	55° 47' 30.471"	48° 35' 08.149"
4699	476132.68	1272079.14	55° 47' 30.231"	48° 35' 11.672"
4700	476133.48	1272135.17	55° 47' 30.268"	48° 35' 14.887"
4701	476132.79	1272167.41	55° 47' 30.253"	48° 35' 16.738"
4702	476136.94	1272183.50	55° 47' 30.391"	48° 35' 17.660"
4703	476144.55	1272236.92	55° 47' 30.648"	48° 35' 20.723"
4704	476146.96	1272276.23	55° 47' 30.734"	48° 35' 22.978"
4705	476145.28	1272295.95	55° 47' 30.684"	48° 35' 24.110"
4706	476141.21	1272334.12	55° 47' 30.560"	48° 35' 26.302"
4707	476140.98	1272344.87	55° 47' 30.555"	48° 35' 26.919"
4708	476144.16	1272348.69	55° 47' 30.658"	48° 35' 27.137"

1	2	3	4	5
4709	476147.90	1272348.77	55° 47' 30.779"	48° 35' 27.140"
4710	476151.71	1272346.35	55° 47' 30.902"	48° 35' 27.000"
4711	476155.87	1272338.69	55° 47' 31.035"	48° 35' 26.559"
4712	476162.74	1272309.83	55° 47' 31.251"	48° 35' 24.900"
4713	476167.80	1272283.68	55° 47' 31.409"	48° 35' 23.397"
4714	476173.07	1272271.29	55° 47' 31.577"	48° 35' 22.684"
4715	476175.73	1272263.60	55° 47' 31.661"	48° 35' 22.242"
4716	476186.26	1272250.57	55° 47' 31.999"	48° 35' 21.490"
4717	476192.24	1272239.95	55° 47' 32.190"	48° 35' 20.878"
4718	476191.96	1272218.19	55° 47' 32.177"	48° 35' 19.630"
4719	476192.20	1272206.94	55° 47' 32.182"	48° 35' 18.984"
4720	476197.32	1272201.30	55° 47' 32.347"	48° 35' 18.659"
4721	476211.59	1272188.85	55° 47' 32.805"	48° 35' 17.939"
4722	476223.30	1272178.85	55° 47' 33.182"	48° 35' 17.361"
4723	476230.63	1272163.75	55° 47' 33.416"	48° 35' 16.492"
4724	476249.64	1272105.15	55° 47' 34.018"	48° 35' 13.121"
4725	476259.28	1272075.60	55° 47' 34.324"	48° 35' 11.422"
4726	476263.75	1272041.94	55° 47' 34.461"	48° 35' 09.489"
4727	476271.95	1272009.11	55° 47' 34.720"	48° 35' 07.601"
4728	476275.38	1271977.43	55° 47' 34.824"	48° 35' 05.782"
4729	476279.98	1271961.03	55° 47' 34.969"	48° 35' 04.839"
4730	476287.33	1271944.68	55° 47' 35.203"	48° 35' 03.898"
4731	476295.50	1271925.10	55° 47' 35.463"	48° 35' 02.771"
4732	476300.59	1271897.95	55° 47' 35.622"	48° 35' 01.211"
4733	476300.61	1271861.70	55° 47' 35.615"	48° 34' 59.130"
4734	476302.28	1271841.98	55° 47' 35.665"	48° 34' 57.998"
4735	476311.83	1271816.93	55° 47' 35.968"	48° 34' 56.557"
4736	476326.76	1271773.49	55° 47' 36.442"	48° 34' 54.058"
4737	476334.43	1271730.40	55° 47' 36.681"	48° 34' 51.582"
4738	476337.47	1271716.96	55° 47' 36.777"	48° 34' 50.810"
4739	476340.02	1271679.76	55° 47' 36.851"	48° 34' 48.674"
4740	476340.96	1271670.78	55° 47' 36.880"	48° 34' 48.158"
4741	476346.26	1271656.89	55° 47' 37.048"	48° 34' 47.359"
4742	476363.31	1271631.25	55° 47' 37.594"	48° 34' 45.881"
4743	476394.14	1271592.65	55° 47' 38.583"	48° 34' 43.654"
4744	476407.09	1271571.93	55° 47' 38.997"	48° 34' 42.460"
4745	476424.32	1271538.04	55° 47' 39.547"	48° 34' 40.508"
4746	476437.69	1271509.07	55° 47' 39.973"	48° 34' 38.841"
4747	476450.97	1271484.60	55° 47' 40.397"	48° 34' 37.431"

1	2	3	4	5
4748	476458.16	1271475.75	55° 47' 40.627"	48° 34' 36.921"
4749	476462.70	1271473.85	55° 47' 40.774"	48° 34' 36.810"
4750	476465.66	1271475.91	55° 47' 40.870"	48° 34' 36.927"
4751	476466.78	1271481.69	55° 47' 40.908"	48° 34' 37.258"
4752	476466.61	1271489.93	55° 47' 40.904"	48° 34' 37.732"
4753	476456.19	1271509.46	55° 47' 40.571"	48° 34' 38.857"
4754	476444.91	1271533.98	55° 47' 40.212"	48° 34' 40.268"
4755	476435.41	1271557.28	55° 47' 39.909"	48° 34' 41.609"
4756	476431.27	1271575.44	55° 47' 39.779"	48° 34' 42.653"
4757	476432.28	1271586.47	55° 47' 39.814"	48° 34' 43.285"
4758	476435.87	1271594.05	55° 47' 39.932"	48° 34' 43.719"
4759	476441.04	1271597.91	55° 47' 40.100"	48° 34' 43.938"
4760	476447.26	1271599.29	55° 47' 40.301"	48° 34' 44.015"
4761	476465.83	1271595.94	55° 47' 40.901"	48° 34' 43.816"
4762	476477.16	1271592.43	55° 47' 41.267"	48° 34' 43.610"
4763	476486.34	1271584.37	55° 47' 41.562"	48° 34' 43.144"
4764	476491.53	1271575.48	55° 47' 41.728"	48° 34' 42.632"
4765	476494.33	1271561.54	55° 47' 41.815"	48° 34' 41.831"
4766	476496.58	1271549.59	55° 47' 41.886"	48° 34' 41.144"
4767	476501.26	1271541.44	55° 47' 42.035"	48° 34' 40.674"
4768	476511.41	1271534.65	55° 47' 42.362"	48° 34' 40.281"
4769	476519.26	1271529.82	55° 47' 42.615"	48° 34' 40.001"
4770	476524.41	1271522.93	55° 47' 42.780"	48° 34' 39.603"
4771	476529.18	1271510.28	55° 47' 42.931"	48° 34' 38.876"
4772	476535.41	1271488.16	55° 47' 43.128"	48° 34' 37.604"
4773	476537.46	1271474.20	55° 47' 43.191"	48° 34' 36.802"
4774	476540.85	1271467.27	55° 47' 43.300"	48° 34' 36.403"
4775	476547.43	1271463.66	55° 47' 43.511"	48° 34' 36.193"
4776	476554.89	1271465.82	55° 47' 43.753"	48° 34' 36.314"
4777	476558.03	1271470.89	55° 47' 43.856"	48° 34' 36.604"
4778	476559.09	1271479.91	55° 47' 43.892"	48° 34' 37.121"
4779	476556.90	1271488.62	55° 47' 43.823"	48° 34' 37.622"
4780	476547.91	1271499.93	55° 47' 43.534"	48° 34' 38.274"
4781	476531.31	1271527.58	55° 47' 43.004"	48° 34' 39.868"
4782	476524.81	1271539.44	55° 47' 42.796"	48° 34' 40.551"
4783	476524.56	1271550.94	55° 47' 42.790"	48° 34' 41.211"
4784	476523.09	1271560.91	55° 47' 42.745"	48° 34' 41.784"
4785	476518.90	1271569.82	55° 47' 42.612"	48° 34' 42.297"
4786	476513.78	1271575.46	55° 47' 42.447"	48° 34' 42.623"

1	2	3	4	5
4787	476504.91	1271581.02	55° 47' 42.162"	48° 34' 42.945"
4788	476501.54	1271586.70	55° 47' 42.054"	48° 34' 43.272"
4789	476501.91	1271592.96	55° 47' 42.067"	48° 34' 43.631"
4790	476504.49	1271600.52	55° 47' 42.152"	48° 34' 44.064"
4791	476513.72	1271613.46	55° 47' 42.453"	48° 34' 44.804"
4792	476522.21	1271625.65	55° 47' 42.730"	48° 34' 45.500"
4793	476523.19	1271638.42	55° 47' 42.765"	48° 34' 46.233"
4794	476519.04	1271691.84	55° 47' 42.642"	48° 34' 49.300"
4795	476505.76	1271798.08	55° 47' 42.235"	48° 34' 55.403"
4796	476501.80	1271843.25	55° 47' 42.116"	48° 34' 57.997"
4797	476493.83	1271911.59	55° 47' 41.873"	48° 35' 01.922"
4798	476493.04	1271983.34	55° 47' 41.863"	48° 35' 06.040"
4799	476490.05	1272029.54	55° 47' 41.776"	48° 35' 08.693"
4800	476492.02	1272054.58	55° 47' 41.844"	48° 35' 10.129"
4801	476493.87	1272061.37	55° 47' 41.906"	48° 35' 10.518"
4802	476500.08	1272063.51	55° 47' 42.107"	48° 35' 10.639"
4803	476505.88	1272061.13	55° 47' 42.294"	48° 35' 10.500"
4804	476513.76	1272055.05	55° 47' 42.548"	48° 35' 10.148"
4805	476520.30	1272041.68	55° 47' 42.756"	48° 35' 09.379"
4806	476527.57	1272005.58	55° 47' 42.984"	48° 35' 07.304"
4807	476529.43	1271977.12	55° 47' 43.038"	48° 35' 05.669"
4808	476532.88	1271956.19	55° 47' 43.145"	48° 35' 04.467"
4809	476537.29	1271937.28	55° 47' 43.284"	48° 35' 03.380"
4810	476549.17	1271884.27	55° 47' 43.657"	48° 35' 00.333"
4811	476555.60	1271852.66	55° 47' 43.858"	48° 34' 58.516"
4812	476559.65	1271838.74	55° 47' 43.986"	48° 34' 57.716"
4813	476563.15	1271827.31	55° 47' 44.097"	48° 34' 57.059"
4814	476566.28	1271821.13	55° 47' 44.197"	48° 34' 56.703"
4815	476572.13	1271816.75	55° 47' 44.385"	48° 34' 56.449"
4816	476579.14	1271816.15	55° 47' 44.611"	48° 34' 56.412"
4817	476588.58	1271819.11	55° 47' 44.917"	48° 34' 56.578"
4818	476594.24	1271822.98	55° 47' 45.101"	48° 34' 56.798"
4819	476605.86	1271840.98	55° 47' 45.481"	48° 34' 57.827"
4820	476614.75	1271869.68	55° 47' 45.774"	48° 34' 59.471"
4821	476618.49	1271881.76	55° 47' 45.898"	48° 35' 00.163"
4822	476619.85	1271900.29	55° 47' 45.945"	48° 35' 01.226"
4823	476622.15	1271909.34	55° 47' 46.022"	48° 35' 01.745"
4824	476628.54	1271914.48	55° 47' 46.229"	48° 35' 02.037"
4825	476636.74	1271917.15	55° 47' 46.495"	48° 35' 02.188"

1	2	3	4	5
4826	476644.22	1271918.06	55° 47' 46.737"	48° 35' 02.237"
4827	476651.91	1271920.73	55° 47' 46.986"	48° 35' 02.387"
4828	476658.83	1271924.63	55° 47' 47.211"	48° 35' 02.609"
4829	476658.92	1271943.64	55° 47' 47.218"	48° 35' 03.700"
4830	476654.68	1271966.55	55° 47' 47.085"	48° 35' 05.016"
4831	476646.53	1271985.38	55° 47' 46.826"	48° 35' 06.100"
4832	476632.10	1272016.82	55° 47' 46.366"	48° 35' 07.910"
4833	476620.27	1272032.32	55° 47' 45.986"	48° 35' 08.804"
4834	476607.28	1272043.05	55° 47' 45.569"	48° 35' 09.425"
4835	476595.19	1272047.04	55° 47' 45.179"	48° 35' 09.658"
4836	476578.68	1272047.44	55° 47' 44.645"	48° 35' 09.687"
4837	476553.88	1272050.16	55° 47' 43.844"	48° 35' 09.852"
4838	476537.22	1272057.30	55° 47' 43.306"	48° 35' 10.269"
4839	476533.15	1272060.46	55° 47' 43.175"	48° 35' 10.452"
4840	476531.27	1272066.67	55° 47' 43.116"	48° 35' 10.809"
4841	476533.57	1272075.72	55° 47' 43.192"	48° 35' 11.327"
4842	476539.63	1272084.61	55° 47' 43.390"	48° 35' 11.835"
4843	476543.44	1272093.69	55° 47' 43.515"	48° 35' 12.355"
4844	476544.46	1272104.46	55° 47' 43.550"	48° 35' 12.973"
4845	476542.89	1272119.18	55° 47' 43.503"	48° 35' 13.818"
4846	476539.41	1272129.86	55° 47' 43.393"	48° 35' 14.432"
4847	476523.76	1272148.53	55° 47' 42.890"	48° 35' 15.510"
4848	476510.06	1272169.24	55° 47' 42.452"	48° 35' 16.703"
4849	476500.50	1272195.54	55° 47' 42.148"	48° 35' 18.216"
4850	476498.21	1272208.99	55° 47' 42.077"	48° 35' 18.989"
4851	476503.93	1272245.37	55° 47' 42.269"	48° 35' 21.075"
4852	476506.11	1272260.42	55° 47' 42.343"	48° 35' 21.938"
4853	476506.45	1272279.68	55° 47' 42.358"	48° 35' 23.043"
4854	476502.02	1272299.84	55° 47' 42.219"	48° 35' 24.202"
4855	476492.18	1272315.38	55° 47' 41.904"	48° 35' 25.098"
4856	476490.28	1272322.34	55° 47' 41.844"	48° 35' 25.498"
4857	476490.09	1272331.34	55° 47' 41.840"	48° 35' 26.014"
4858	476495.83	1272354.97	55° 47' 42.030"	48° 35' 27.368"
4859	476497.34	1272377.75	55° 47' 42.084"	48° 35' 28.675"
4860	476496.62	1272411.49	55° 47' 42.067"	48° 35' 30.612"
4861	476495.10	1272424.21	55° 47' 42.021"	48° 35' 31.343"
4862	476491.67	1272432.89	55° 47' 41.911"	48° 35' 31.842"
4863	476498.46	1272442.54	55° 47' 42.133"	48° 35' 32.393"
4864	476514.61	1272458.89	55° 47' 42.659"	48° 35' 33.326"

1	2	3	4	5
4865	476543.60	1272471.51	55° 47' 43.599"	48° 35' 34.040"
4866	476572.43	1272479.38	55° 47' 44.532"	48° 35' 34.481"
4867	476574.42	1272479.92	55° 47' 44.597"	48° 35' 34.511"
4868	476576.41	1272480.47	55° 47' 44.661"	48° 35' 34.542"
4869	476587.60	1272483.21	55° 47' 45.024"	48° 35' 34.695"
4870	476599.10	1272483.45	55° 47' 45.396"	48° 35' 34.705"
4871	476617.88	1272470.60	55° 47' 46.000"	48° 35' 33.960"
4872	476652.39	1272458.59	55° 47' 47.114"	48° 35' 33.258"
4873	476690.24	1272442.90	55° 47' 48.334"	48° 35' 32.344"
4874	476716.69	1272421.96	55° 47' 49.185"	48° 35' 31.132"
4875	476733.10	1272391.06	55° 47' 49.709"	48° 35' 29.353"
4876	476748.15	1272319.11	55° 47' 50.181"	48° 35' 25.218"
4877	476754.48	1272291.99	55° 47' 50.380"	48° 35' 23.659"
4878	476758.45	1272223.32	55° 47' 50.494"	48° 35' 19.715"
4879	476764.56	1272171.44	55° 47' 50.681"	48° 35' 16.735"
4880	476768.54	1272137.27	55° 47' 50.803"	48° 35' 14.773"
4881	476772.73	1272117.10	55° 47' 50.934"	48° 35' 13.614"
4882	476789.76	1272034.20	55° 47' 51.467"	48° 35' 08.849"
4883	476825.80	1271775.68	55° 47' 52.578"	48° 34' 53.997"
4884	476862.82	1271623.44	55° 47' 53.743"	48° 34' 45.245"
4885	476880.09	1271494.29	55° 47' 54.274"	48° 34' 37.825"
4886	476902.94	1271373.01	55° 47' 54.987"	48° 34' 30.855"
4887	476903.02	1271346.25	55° 47' 54.983"	48° 34' 29.319"
4888	476898.83	1271331.41	55° 47' 54.845"	48° 34' 28.469"
4889	476872.96	1271325.36	55° 47' 54.007"	48° 34' 28.131"
4890	476815.56	1271308.12	55° 47' 52.148"	48° 34' 27.164"
4891	476802.82	1271307.85	55° 47' 51.735"	48° 34' 27.153"
4892	476794.95	1271313.43	55° 47' 51.482"	48° 34' 27.477"
4893	476795.48	1271323.70	55° 47' 51.501"	48° 34' 28.066"
4894	476802.32	1271331.34	55° 47' 51.724"	48° 34' 28.502"
4895	476817.97	1271336.18	55° 47' 52.231"	48° 34' 28.774"
4896	476836.79	1271356.33	55° 47' 52.844"	48° 34' 29.923"
4897	476847.52	1271380.57	55° 47' 53.196"	48° 34' 31.310"
4898	476851.13	1271421.90	55° 47' 53.322"	48° 34' 33.681"
4899	476842.61	1271469.48	55° 47' 53.057"	48° 34' 36.416"
4900	476821.02	1271496.77	55° 47' 52.364"	48° 34' 37.990"
4901	476801.66	1271513.61	55° 47' 51.742"	48° 34' 38.964"
4902	476789.14	1271526.10	55° 47' 51.340"	48° 34' 39.685"
4903	476785.94	1271535.53	55° 47' 51.238"	48° 34' 40.228"

1	2	3	4	5
4904	476793.64	1271584.45	55° 47' 51.498"	48° 34' 43.033"
4905	476799.79	1271624.09	55° 47' 51.705"	48° 34' 45.306"
4906	476806.25	1271684.49	55° 47' 51.927"	48° 34' 48.770"
4907	476804.76	1271695.96	55° 47' 51.881"	48° 34' 49.429"
4908	476791.53	1271717.93	55° 47' 51.458"	48° 34' 50.695"
4909	476790.48	1271731.91	55° 47' 51.427"	48° 34' 51.498"
4910	476790.92	1271746.42	55° 47' 51.444"	48° 34' 52.331"
4911	476789.37	1271760.40	55° 47' 51.397"	48° 34' 53.133"
4912	476785.95	1271768.57	55° 47' 51.288"	48° 34' 53.604"
4913	476779.60	1271772.94	55° 47' 51.084"	48° 34' 53.857"
4914	476772.77	1271765.04	55° 47' 50.861"	48° 34' 53.406"
4915	476769.79	1271752.47	55° 47' 50.762"	48° 34' 52.686"
4916	476765.69	1271710.38	55° 47' 50.621"	48° 34' 50.271"
4917	476759.80	1271681.75	55° 47' 50.424"	48° 34' 48.630"
4918	476750.28	1271624.28	55° 47' 50.104"	48° 34' 45.336"
4919	476742.03	1271589.10	55° 47' 49.830"	48° 34' 43.319"
4920	476731.68	1271547.12	55° 47' 49.487"	48° 34' 40.914"
4921	476723.01	1271508.18	55° 47' 49.198"	48° 34' 38.682"
4922	476720.73	1271486.37	55° 47' 49.119"	48° 34' 37.431"
4923	476715.50	1271473.76	55° 47' 48.948"	48° 34' 36.709"
4924	476707.57	1271458.84	55° 47' 48.688"	48° 34' 35.856"
4925	476694.25	1271450.30	55° 47' 48.256"	48° 34' 35.371"
4926	476681.53	1271448.78	55° 47' 47.844"	48° 34' 35.288"
4927	476672.64	1271454.84	55° 47' 47.558"	48° 34' 35.639"
4928	476664.16	1271465.66	55° 47' 47.286"	48° 34' 36.264"
4929	476648.86	1271468.33	55° 47' 46.792"	48° 34' 36.423"
4930	476643.76	1271472.72	55° 47' 46.628"	48° 34' 36.677"
4931	476638.23	1271485.36	55° 47' 46.452"	48° 34' 37.404"
4932	476630.28	1271506.69	55° 47' 46.199"	48° 34' 38.632"
4933	476624.84	1271515.58	55° 47' 46.025"	48° 34' 39.144"
4934	476612.51	1271530.56	55° 47' 45.630"	48° 34' 40.008"
4935	476597.11	1271537.74	55° 47' 45.133"	48° 34' 40.426"
4936	476587.51	1271542.03	55° 47' 44.824"	48° 34' 40.676"
4937	476582.30	1271552.17	55° 47' 44.658"	48° 34' 41.260"
4938	476588.23	1271566.80	55° 47' 44.853"	48° 34' 42.097"
4939	476598.64	1271583.03	55° 47' 45.192"	48° 34' 43.025"
4940	476601.10	1271596.33	55° 47' 45.275"	48° 34' 43.788"
4941	476599.75	1271600.81	55° 47' 45.232"	48° 34' 44.045"
4942	476593.26	1271600.67	55° 47' 45.022"	48° 34' 44.039"

1	2	3	4	5
4943	476583.30	1271586.95	55° 47' 44.697"	48° 34' 43.256"
4944	476560.57	1271550.96	55° 47' 43.955"	48° 34' 41.199"
4945	476560.27	1271541.45	55° 47' 43.943"	48° 34' 40.653"
4946	476567.52	1271529.60	55° 47' 44.175"	48° 34' 39.970"
4947	476575.21	1271520.77	55° 47' 44.422"	48° 34' 39.460"
4948	476592.58	1271515.39	55° 47' 44.982"	48° 34' 39.145"
4949	476605.51	1271507.41	55° 47' 45.398"	48° 34' 38.682"
4950	476614.55	1271493.85	55° 47' 45.688"	48° 34' 37.901"
4951	476620.83	1271468.98	55° 47' 45.886"	48° 34' 36.471"
4952	476638.46	1271451.61	55° 47' 46.452"	48° 34' 35.467"
4953	476667.13	1271420.46	55° 47' 47.372"	48° 34' 33.668"
4954	476674.23	1271404.11	55° 47' 47.599"	48° 34' 32.727"
4955	476671.91	1271395.81	55° 47' 47.522"	48° 34' 32.252"
4956	476665.74	1271391.93	55° 47' 47.321"	48° 34' 32.031"
4957	476653.02	1271390.41	55° 47' 46.910"	48° 34' 31.949"
4958	476641.59	1271386.91	55° 47' 46.540"	48° 34' 31.752"
4959	476638.00	1271379.83	55° 47' 46.422"	48° 34' 31.347"
4960	476639.40	1271372.86	55° 47' 46.466"	48° 34' 30.947"
4961	476644.85	1271363.48	55° 47' 46.640"	48° 34' 30.406"
4962	476655.65	1271361.21	55° 47' 46.988"	48° 34' 30.272"
4963	476668.84	1271363.99	55° 47' 47.416"	48° 34' 30.427"
4964	476680.05	1271377.73	55° 47' 47.781"	48° 34' 31.211"
4965	476689.84	1271387.44	55° 47' 48.100"	48° 34' 31.765"
4966	476696.36	1271386.83	55° 47' 48.310"	48° 34' 31.727"
4967	476709.43	1271371.86	55° 47' 48.730"	48° 34' 30.863"
4968	476724.49	1271345.68	55° 47' 49.211"	48° 34' 29.354"
4969	476743.46	1271324.33	55° 47' 49.820"	48° 34' 28.122"
4970	476752.43	1271313.77	55° 47' 50.108"	48° 34' 27.512"
4971	476758.33	1271306.90	55° 47' 50.297"	48° 34' 27.115"
4972	476765.63	1271293.05	55° 47' 50.530"	48° 34' 26.318"
4973	476759.31	1271261.16	55° 47' 50.319"	48° 34' 24.490"
4974	476763.55	1271238.49	55° 47' 50.451"	48° 34' 23.187"
4975	476772.87	1271223.44	55° 47' 50.749"	48° 34' 22.320"
4976	476783.15	1271222.41	55° 47' 51.081"	48° 34' 22.257"
4977	476791.81	1271226.35	55° 47' 51.362"	48° 34' 22.479"
4978	476797.46	1271231.47	55° 47' 51.546"	48° 34' 22.771"
4979	476805.67	1271232.90	55° 47' 51.812"	48° 34' 22.850"
4980	476816.16	1271221.87	55° 47' 52.148"	48° 34' 22.213"
4981	476823.86	1271209.03	55° 47' 52.395"	48° 34' 21.473"

1	2	3	4	5
4982	476855.27	1271209.37	55° 47' 53.410"	48° 34' 21.481"
4983	476850.99	1271218.61	55° 47' 53.274"	48° 34' 22.013"
4984	476848.94	1271232.57	55° 47' 53.211"	48° 34' 22.815"
4985	476845.42	1271245.25	55° 47' 53.099"	48° 34' 23.544"
4986	476838.99	1271253.36	55° 47' 52.893"	48° 34' 24.012"
4987	476834.37	1271259.02	55° 47' 52.745"	48° 34' 24.338"
4988	476823.45	1271267.03	55° 47' 52.394"	48° 34' 24.803"
4989	476806.71	1271278.18	55° 47' 51.855"	48° 34' 25.449"
4990	476805.78	1271286.41	55° 47' 51.827"	48° 34' 25.922"
4991	476815.10	1271294.86	55° 47' 52.130"	48° 34' 26.403"
4992	476868.25	1271311.75	55° 47' 53.852"	48° 34' 27.352"
4993	476890.19	1271314.72	55° 47' 54.562"	48° 34' 27.514"
4994	476900.49	1271312.44	55° 47' 54.894"	48° 34' 27.380"
4995	476906.54	1271298.57	55° 47' 55.087"	48° 34' 26.581"
4996	476911.18	1271256.91	55° 47' 55.228"	48° 34' 24.188"
4997	476916.43	1271222.02	55° 47' 55.390"	48° 34' 22.183"
4998	476919.12	1271210.06	55° 47' 55.475"	48° 34' 21.496"
4999	477030.69	1271233.61	55° 47' 59.087"	48° 34' 22.805"
5000	477066.00	1271775.00	55° 48' 00.344"	48° 34' 53.868"
5001	477108.89	1271785.74	55° 48' 01.733"	48° 34' 54.469"
5002	477120.30	1271790.49	55° 48' 02.103"	48° 34' 54.737"
5003	477293.99	1271830.88	55° 48' 07.728"	48° 34' 56.990"
5004	477292.99	1271855.72	55° 48' 07.701"	48° 34' 58.417"
5005	477287.58	1271921.62	55° 48' 07.539"	48° 35' 02.201"
5006	477284.48	1271949.56	55° 48' 07.445"	48° 35' 03.807"
5007	477279.64	1272023.71	55° 48' 07.304"	48° 35' 08.065"
5008	477274.85	1272049.12	55° 48' 07.154"	48° 35' 09.525"
5009	477271.33	1272084.55	55° 48' 07.048"	48° 35' 11.560"
5010	477272.35	1272107.33	55° 48' 07.086"	48° 35' 12.868"
5011	477271.13	1272129.05	55° 48' 07.051"	48° 35' 14.115"
5012	477266.99	1272147.22	55° 48' 06.921"	48° 35' 15.160"
5013	477259.46	1272171.81	55° 48' 06.683"	48° 35' 16.574"
5014	477253.30	1272191.43	55° 48' 06.487"	48° 35' 17.703"
5015	477251.69	1272207.90	55° 48' 06.439"	48° 35' 18.649"
5016	477249.15	1272233.35	55° 48' 06.362"	48° 35' 20.111"
5017	477268.60	1272435.71	55° 48' 07.033"	48° 35' 31.720"
5018	477276.14	1272439.69	55° 48' 07.277"	48° 35' 31.945"
5019	477283.67	1272443.66	55° 48' 07.522"	48° 35' 32.170"
5020	477290.57	1272447.62	55° 48' 07.746"	48° 35' 32.395"

1	2	3	4	5
5021	477297.46	1272452.21	55° 48' 07.969"	48° 35' 32.656"
5022	477301.12	1272459.27	55° 48' 08.089"	48° 35' 33.060"
5023	477302.16	1272470.09	55° 48' 08.125"	48° 35' 33.681"
5024	477300.24	1272500.53	55° 48' 08.069"	48° 35' 35.429"
5025	477298.76	1272510.03	55° 48' 08.023"	48° 35' 35.975"
5026	477297.68	1272530.97	55° 48' 07.993"	48° 35' 37.177"
5027	477294.74	1272549.96	55° 48' 07.901"	48° 35' 38.268"
5028	477292.64	1272558.80	55° 48' 07.835"	48° 35' 38.777"
5029	477291.79	1272568.94	55° 48' 07.810"	48° 35' 39.359"
5030	477290.95	1272578.45	55° 48' 07.785"	48° 35' 39.906"
5031	477290.72	1272589.24	55° 48' 07.779"	48° 35' 40.525"
5032	477289.84	1272600.66	55° 48' 07.753"	48° 35' 41.181"
5033	477287.07	1272641.24	55° 48' 07.672"	48° 35' 43.511"
5034	477284.76	1272660.25	55° 48' 07.601"	48° 35' 44.603"
5035	477284.29	1272681.83	55° 48' 07.591"	48° 35' 45.842"
5036	477284.09	1272691.35	55° 48' 07.586"	48° 35' 46.389"
5037	477283.98	1272696.43	55° 48' 07.583"	48° 35' 46.680"
5038	477284.39	1272707.23	55° 48' 07.599"	48° 35' 47.301"
5039	477283.53	1272717.38	55° 48' 07.573"	48° 35' 47.883"
5040	477280.59	1272736.37	55° 48' 07.482"	48° 35' 48.974"
5041	477279.73	1272746.51	55° 48' 07.456"	48° 35' 49.557"
5042	477278.90	1272756.02	55° 48' 07.431"	48° 35' 50.103"
5043	477278.67	1272766.81	55° 48' 07.426"	48° 35' 50.723"
5044	477277.18	1272776.94	55° 48' 07.380"	48° 35' 51.305"
5045	477274.40	1272818.16	55° 48' 07.298"	48° 35' 53.672"
5046	477272.08	1272837.16	55° 48' 07.227"	48° 35' 54.763"
5047	477271.23	1272847.30	55° 48' 07.202"	48° 35' 55.346"
5048	477271.00	1272858.10	55° 48' 07.197"	48° 35' 55.966"
5049	477269.51	1272868.23	55° 48' 07.151"	48° 35' 56.548"
5050	477269.36	1272875.21	55° 48' 07.147"	48° 35' 56.949"
5051	477266.62	1272884.68	55° 48' 07.061"	48° 35' 57.493"
5052	477263.91	1272892.87	55° 48' 06.974"	48° 35' 57.965"
5053	477260.54	1272901.69	55° 48' 06.867"	48° 35' 58.472"
5054	477256.56	1272909.86	55° 48' 06.740"	48° 35' 58.942"
5055	477253.22	1272917.41	55° 48' 06.634"	48° 35' 59.377"
5056	477249.67	1272935.12	55° 48' 06.522"	48° 36' 00.395"
5057	477244.39	1272973.75	55° 48' 06.360"	48° 36' 02.614"
5058	477242.27	1272983.86	55° 48' 06.293"	48° 36' 03.195"
5059	477240.18	1272992.71	55° 48' 06.227"	48° 36' 03.704"

1	2	3	4	5
5060	477237.46	1273000.91	55° 48' 06.141"	48° 36' 04.175"
5061	477234.72	1273010.37	55° 48' 06.054"	48° 36' 04.720"
5062	477231.17	1273028.08	55° 48' 05.943"	48° 36' 05.738"
5063	477230.41	1273033.78	55° 48' 05.920"	48° 36' 06.065"
5064	477227.71	1273041.34	55° 48' 05.834"	48° 36' 06.500"
5065	477225.61	1273050.19	55° 48' 05.768"	48° 36' 07.009"
5066	477224.55	1273070.49	55° 48' 05.738"	48° 36' 08.174"
5067	477219.29	1273108.48	55° 48' 05.575"	48° 36' 10.357"
5068	477218.44	1273118.62	55° 48' 05.550"	48° 36' 10.940"
5069	477216.33	1273128.10	55° 48' 05.483"	48° 36' 11.485"
5070	477214.85	1273137.60	55° 48' 05.438"	48° 36' 12.030"
5071	477213.35	1273148.36	55° 48' 05.391"	48° 36' 12.648"
5072	477211.25	1273157.84	55° 48' 05.325"	48° 36' 13.194"
5073	477209.73	1273169.24	55° 48' 05.278"	48° 36' 13.848"
5074	477207.62	1273178.72	55° 48' 05.212"	48° 36' 14.393"
5075	477208.16	1273183.18	55° 48' 05.231"	48° 36' 14.649"
5076	477206.77	1273188.87	55° 48' 05.187"	48° 36' 14.976"
5077	477204.67	1273198.35	55° 48' 05.120"	48° 36' 15.521"
5078	477202.54	1273208.46	55° 48' 05.054"	48° 36' 16.102"
5079	477199.60	1273227.45	55° 48' 04.962"	48° 36' 17.193"
5080	477199.38	1273237.61	55° 48' 04.957"	48° 36' 17.776"
5081	477197.91	1273247.10	55° 48' 04.912"	48° 36' 18.322"
5082	477197.05	1273257.24	55° 48' 04.886"	48° 36' 18.905"
5083	477196.82	1273268.04	55° 48' 04.881"	48° 36' 19.524"
5084	477194.05	1273308.62	55° 48' 04.799"	48° 36' 21.855"
5085	477192.58	1273318.11	55° 48' 04.754"	48° 36' 22.400"
5086	477191.72	1273328.26	55° 48' 04.728"	48° 36' 22.983"
5087	477187.31	1273356.74	55° 48' 04.591"	48° 36' 24.620"
5088	477185.83	1273366.24	55° 48' 04.545"	48° 36' 25.165"
5089	477181.40	1273395.35	55° 48' 04.408"	48° 36' 26.838"
5090	477180.55	1273405.50	55° 48' 04.382"	48° 36' 27.421"
5091	477179.09	1273414.36	55° 48' 04.337"	48° 36' 27.930"
5092	477179.92	1273434.70	55° 48' 04.368"	48° 36' 29.097"
5093	477179.70	1273445.49	55° 48' 04.362"	48° 36' 29.717"
5094	477178.84	1273455.63	55° 48' 04.337"	48° 36' 30.299"
5095	477166.55	1273466.16	55° 48' 03.941"	48° 36' 30.908"
5096	477157.38	1273479.30	55° 48' 03.647"	48° 36' 31.665"
5097	477157.26	1273485.02	55° 48' 03.645"	48° 36' 31.994"
5098	477168.68	1273485.26	55° 48' 04.014"	48° 36' 32.003"

1	2	3	4	5
5099	477179.35	1273491.21	55° 48' 04.360"	48° 36' 32.341"
5100	477185.38	1273505.94	55° 48' 04.558"	48° 36' 33.185"
5101	477185.46	1273531.98	55° 48' 04.566"	48° 36' 34.680"
5102	477182.81	1273566.85	55° 48' 04.487"	48° 36' 36.682"
5103	477177.38	1273583.25	55° 48' 04.315"	48° 36' 37.625"
5104	477161.88	1273595.62	55° 48' 03.816"	48° 36' 38.341"
5105	477154.64	1273607.74	55° 48' 03.584"	48° 36' 39.039"
5106	477149.56	1273607.71	55° 48' 03.420"	48° 36' 39.039"
5107	477149.08	1273629.64	55° 48' 03.409"	48° 36' 40.298"
5108	477149.23	1273652.51	55° 48' 03.418"	48° 36' 41.611"
5109	477148.72	1273676.00	55° 48' 03.407"	48° 36' 42.959"
5110	477148.23	1273698.85	55° 48' 03.395"	48° 36' 44.272"
5111	477143.50	1273741.94	55° 48' 03.251"	48° 36' 46.747"
5112	477143.65	1273764.81	55° 48' 03.260"	48° 36' 48.059"
5113	477146.99	1273786.48	55° 48' 03.372"	48° 36' 49.302"
5114	477152.96	1273804.39	55° 48' 03.569"	48° 36' 50.328"
5115	477144.37	1273820.08	55° 48' 03.294"	48° 36' 51.232"
5116	477110.05	1273880.33	55° 48' 02.196"	48° 36' 54.702"
5117	477111.50	1273901.95	55° 48' 02.247"	48° 36' 55.943"
5118	477114.20	1273924.24	55° 48' 02.339"	48° 36' 57.221"
5119	477118.87	1273943.39	55° 48' 02.494"	48° 36' 58.319"
5120	477121.57	1273965.68	55° 48' 02.585"	48° 36' 59.597"
5121	477124.30	1273986.06	55° 48' 02.678"	48° 37' 00.767"
5122	477127.02	1274007.72	55° 48' 02.770"	48° 37' 02.009"
5123	477128.46	1274029.35	55° 48' 02.820"	48° 37' 03.250"
5124	477128.60	1274052.22	55° 48' 02.830"	48° 37' 04.562"
5125	477128.10	1274075.71	55° 48' 02.818"	48° 37' 05.911"
5126	477126.36	1274097.90	55° 48' 02.766"	48° 37' 07.185"
5127	477122.75	1274118.15	55° 48' 02.653"	48° 37' 08.349"
5128	477115.50	1274159.91	55° 48' 02.427"	48° 37' 10.749"
5129	477113.15	1274180.82	55° 48' 02.355"	48° 37' 11.950"
5130	477110.75	1274203.64	55° 48' 02.282"	48° 37' 13.260"
5131	477109.01	1274225.83	55° 48' 02.230"	48° 37' 14.535"
5132	477131.70	1274263.79	55° 48' 02.970"	48° 37' 16.706"
5133	477138.32	1274280.45	55° 48' 03.188"	48° 37' 17.660"
5134	477140.54	1274324.96	55° 48' 03.268"	48° 37' 20.214"
5135	477139.42	1274347.80	55° 48' 03.236"	48° 37' 21.526"
5136	477135.93	1274392.18	55° 48' 03.132"	48° 37' 24.075"
5137	477136.06	1274415.69	55° 48' 03.141"	48° 37' 25.424"

1	2	3	4	5
5138	477136.84	1274438.57	55° 48' 03.170"	48° 37' 26.737"
5139	477139.58	1274458.95	55° 48' 03.263"	48° 37' 27.906"
5140	477143.60	1274478.73	55° 48' 03.397"	48° 37' 29.040"
5141	477147.64	1274497.87	55° 48' 03.531"	48° 37' 30.138"
5142	477151.03	1274517.63	55° 48' 03.644"	48° 37' 31.271"
5143	477155.06	1274536.77	55° 48' 03.778"	48° 37' 32.368"
5144	477158.44	1274557.17	55° 48' 03.891"	48° 37' 33.538"
5145	477158.55	1274581.31	55° 48' 03.900"	48° 37' 34.924"
5146	477158.70	1274604.18	55° 48' 03.909"	48° 37' 36.236"
5147	477160.14	1274625.81	55° 48' 03.959"	48° 37' 37.477"
5148	477161.57	1274648.07	55° 48' 04.010"	48° 37' 38.755"
5149	477165.67	1274689.51	55° 48' 04.150"	48° 37' 41.132"
5150	477153.29	1274759.31	55° 48' 03.763"	48° 37' 45.143"
5151	477149.48	1274812.57	55° 48' 03.650"	48° 37' 48.202"
5152	477127.42	1274846.78	55° 48' 02.943"	48° 37' 50.173"
5153	477096.77	1274907.46	55° 48' 01.964"	48° 37' 53.666"
5154	477058.08	1274970.65	55° 48' 00.724"	48° 37' 57.306"
5155	477038.68	1275004.90	55° 48' 00.103"	48° 37' 59.279"
5156	477060.17	1275060.04	55° 48' 00.809"	48° 38' 02.437"
5157	477051.83	1275075.86	55° 48' 00.542"	48° 38' 03.348"
5158	477050.18	1275090.50	55° 48' 00.491"	48° 38' 04.188"
5159	477053.69	1275113.24	55° 48' 00.609"	48° 38' 05.493"
5160	477042.63	1275131.68	55° 48' 00.255"	48° 38' 06.555"
5161	477038.09	1275156.92	55° 48' 00.113"	48° 38' 08.005"
5162	477042.94	1275179.69	55° 48' 00.274"	48° 38' 09.311"
5163	477047.93	1275195.80	55° 48' 00.438"	48° 38' 10.234"
5164	477041.06	1275204.99	55° 48' 00.218"	48° 38' 10.764"
5165	477023.79	1275201.95	55° 47' 59.659"	48° 38' 10.595"
5166	477018.09	1275219.17	55° 47' 59.478"	48° 38' 11.585"
5167	477012.35	1275237.71	55° 47' 59.296"	48° 38' 12.651"
5168	477012.07	1275251.04	55° 47' 59.289"	48° 38' 13.417"
5169	477021.17	1275261.90	55° 47' 59.585"	48° 38' 14.037"
5170	477013.88	1275291.09	55° 47' 59.355"	48° 38' 15.715"
5171	477003.78	1275326.88	55° 47' 59.035"	48° 38' 17.772"
5172	476995.72	1275392.05	55° 47' 58.786"	48° 38' 21.516"
5173	476993.16	1275449.34	55° 47' 58.714"	48° 38' 24.805"
5174	476997.86	1275478.78	55° 47' 58.871"	48° 38' 26.494"
5175	476997.86	1275478.79	55° 47' 58.872"	48° 38' 26.494"
5176	476564.91	1275546.83	55° 47' 44.885"	48° 38' 30.540"

1	2	3	4	5
5177	474234.73	1275913.03	55° 46' 29.609"	48° 38' 52.303"
5178	474439.47	1277310.87	55° 46' 36.473"	48° 40' 12.429"
5179	474882.62	1279013.59	55° 46' 51.080"	48° 41' 49.986"
5180	474859.22	1278981.75	55° 46' 50.319"	48° 41' 48.166"
5181	474852.66	1278976.61	55° 46' 50.106"	48° 41' 47.873"
5182	474847.40	1278969.41	55° 46' 49.935"	48° 41' 47.461"
5183	474843.75	1278964.33	55° 46' 49.816"	48° 41' 47.171"
5184	474837.18	1278960.02	55° 46' 49.603"	48° 41' 46.925"
5185	474833.95	1278954.95	55° 46' 49.497"	48° 41' 46.635"
5186	474831.12	1278951.14	55° 46' 49.405"	48° 41' 46.418"
5187	474827.49	1278945.65	55° 46' 49.287"	48° 41' 46.104"
5188	474820.09	1278940.90	55° 46' 49.047"	48° 41' 45.833"
5189	474815.60	1278936.22	55° 46' 48.901"	48° 41' 45.566"
5190	474804.21	1278923.48	55° 46' 48.531"	48° 41' 44.838"
5191	474791.15	1278910.28	55° 46' 48.106"	48° 41' 44.084"
5192	474785.84	1278905.58	55° 46' 47.934"	48° 41' 43.816"
5193	474781.35	1278900.90	55° 46' 47.788"	48° 41' 43.549"
5194	474776.43	1278897.04	55° 46' 47.628"	48° 41' 43.329"
5195	474772.36	1278892.79	55° 46' 47.496"	48° 41' 43.086"
5196	474768.25	1278889.78	55° 46' 47.363"	48° 41' 42.915"
5197	474762.96	1278884.25	55° 46' 47.191"	48° 41' 42.599"
5198	474758.83	1278882.08	55° 46' 47.057"	48° 41' 42.476"
5199	474755.15	1278879.09	55° 46' 46.938"	48° 41' 42.305"
5200	474735.95	1278860.75	55° 46' 46.314"	48° 41' 41.258"
5201	474722.81	1278851.72	55° 46' 45.888"	48° 41' 40.744"
5202	474720.38	1278848.34	55° 46' 45.808"	48° 41' 40.551"
5203	474713.88	1278840.70	55° 46' 45.597"	48° 41' 40.114"
5204	474709.34	1278838.51	55° 46' 45.450"	48° 41' 39.990"
5205	474701.57	1278831.68	55° 46' 45.198"	48° 41' 39.600"
5206	474695.43	1278826.55	55° 46' 44.998"	48° 41' 39.308"
5207	474688.07	1278819.72	55° 46' 44.759"	48° 41' 38.918"
5208	474681.16	1278811.66	55° 46' 44.535"	48° 41' 38.457"
5209	474675.43	1278806.95	55° 46' 44.348"	48° 41' 38.189"
5210	474666.01	1278799.25	55° 46' 44.043"	48° 41' 37.750"
5211	474660.72	1278793.30	55° 46' 43.871"	48° 41' 37.410"
5212	474655.39	1278789.02	55° 46' 43.698"	48° 41' 37.166"
5213	474645.64	1278777.56	55° 46' 43.381"	48° 41' 36.511"
5214	474637.46	1278770.30	55° 46' 43.115"	48° 41' 36.097"
5215	474633.04	1278762.70	55° 46' 42.971"	48° 41' 35.662"

1	2	3	4	5
5216	474622.34	1278756.22	55° 46' 42.624"	48° 41' 35.293"
5217	474611.24	1278748.90	55° 46' 42.264"	48° 41' 34.876"
5218	474591.49	1278737.22	55° 46' 41.623"	48° 41' 34.212"
5219	474572.54	1278726.81	55° 46' 41.009"	48° 41' 33.620"
5220	474564.27	1278723.71	55° 46' 40.741"	48° 41' 33.445"
5221	474554.85	1278716.01	55° 46' 40.435"	48° 41' 33.006"
5222	474547.04	1278711.26	55° 46' 40.182"	48° 41' 32.736"
5223	474533.90	1278701.81	55° 46' 39.756"	48° 41' 32.197"
5224	474520.36	1278692.35	55° 46' 39.316"	48° 41' 31.658"
5225	474495.20	1278680.14	55° 46' 38.501"	48° 41' 30.965"
5226	474478.30	1278671.45	55° 46' 37.953"	48° 41' 30.471"
5227	474465.95	1278664.10	55° 46' 37.552"	48° 41' 30.053"
5228	474447.84	1278653.71	55° 46' 36.965"	48° 41' 29.462"
5229	474436.32	1278646.38	55° 46' 36.592"	48° 41' 29.045"
5230	474429.30	1278643.73	55° 46' 36.364"	48° 41' 28.895"
5231	474421.02	1278641.05	55° 46' 36.096"	48° 41' 28.743"
5232	474413.22	1278635.46	55° 46' 35.843"	48° 41' 28.425"
5233	474394.65	1278626.73	55° 46' 35.241"	48° 41' 27.929"
5234	474380.63	1278619.76	55° 46' 34.787"	48° 41' 27.533"
5235	474361.66	1278610.61	55° 46' 34.172"	48° 41' 27.014"
5236	474343.52	1278601.47	55° 46' 33.584"	48° 41' 26.495"
5237	474331.21	1278592.45	55° 46' 33.184"	48° 41' 25.981"
5238	474319.70	1278585.12	55° 46' 32.811"	48° 41' 25.564"
5239	474310.63	1278580.34	55° 46' 32.517"	48° 41' 25.292"
5240	474283.47	1278564.34	55° 46' 31.636"	48° 41' 24.382"
5241	474262.05	1278552.63	55° 46' 30.942"	48° 41' 23.716"
5242	474239.81	1278540.49	55° 46' 30.221"	48° 41' 23.026"
5243	474220.43	1278530.90	55° 46' 29.593"	48° 41' 22.481"
5244	474203.15	1278520.11	55° 46' 29.032"	48° 41' 21.867"
5245	474185.86	1278510.58	55° 46' 28.472"	48° 41' 21.326"
5246	474176.83	1278503.71	55° 46' 28.179"	48° 41' 20.934"
5247	474169.80	1278501.48	55° 46' 27.951"	48° 41' 20.808"
5248	474153.75	1278491.97	55° 46' 27.430"	48° 41' 20.267"
5249	474140.53	1278486.68	55° 46' 27.002"	48° 41' 19.968"
5250	474133.09	1278483.61	55° 46' 26.761"	48° 41' 19.794"
5251	474119.43	1278479.15	55° 46' 26.319"	48° 41' 19.542"
5252	473909.46	1278378.80	55° 46' 19.513"	48° 41' 13.845"
5253	473904.10	1278376.19	55° 46' 19.340"	48° 41' 13.697"
5254	473898.71	1278374.82	55° 46' 19.165"	48° 41' 13.620"

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5255	473890.43	1278372.35	55° 46' 18.897"	48° 41' 13.481"
5256	473888.17	1278370.64	55° 46' 18.824"	48° 41' 13.383"
5257	473879.69	1278367.75	55° 46' 18.549"	48° 41' 13.220"
5258	473861.10	1278360.26	55° 46' 17.947"	48° 41' 12.796"
5259	473853.41	1278359.47	55° 46' 17.698"	48° 41' 12.753"
5260	473847.62	1278357.48	55° 46' 17.510"	48° 41' 12.640"
5261	473837.31	1278352.25	55° 46' 17.176"	48° 41' 12.343"
5262	473824.50	1278346.98	55° 46' 16.761"	48° 41' 12.045"
5263	473819.54	1278345.41	55° 46' 16.601"	48° 41' 11.956"
5264	473813.55	1278342.79	55° 46' 16.406"	48° 41' 11.807"
5265	473802.21	1278337.33	55° 46' 16.039"	48° 41' 11.497"
5266	473789.03	1278329.76	55° 46' 15.612"	48° 41' 11.067"
5267	473785.71	1278329.27	55° 46' 15.504"	48° 41' 11.040"
5268	473776.03	1278323.85	55° 46' 15.190"	48° 41' 10.732"
5269	473767.95	1278321.81	55° 46' 14.929"	48° 41' 10.617"
5270	473756.28	1278318.70	55° 46' 14.551"	48° 41' 10.442"
5271	473750.13	1278317.05	55° 46' 14.352"	48° 41' 10.349"
5272	473741.80	1278316.66	55° 46' 14.082"	48° 41' 10.329"
5273	473731.23	1278314.14	55° 46' 13.740"	48° 41' 10.188"
5274	473726.02	1278314.45	55° 46' 13.572"	48° 41' 10.207"
5275	473722.95	1278314.76	55° 46' 13.473"	48° 41' 10.226"
5276	473697.22	1278308.98	55° 46' 12.640"	48° 41' 09.902"
5277	473636.66	1278296.59	55° 46' 10.679"	48° 41' 09.208"
5278	473576.31	1278289.20	55° 46' 08.727"	48° 41' 08.802"
5279	473541.15	1278285.71	55° 46' 07.590"	48° 41' 08.612"
5280	473505.77	1278277.24	55° 46' 06.444"	48° 41' 08.136"
5281	473440.65	1278275.05	55° 46' 04.338"	48° 41' 08.029"
5282	473370.32	1278268.08	55° 46' 02.063"	48° 41' 07.650"
5283	473334.73	1278254.61	55° 46' 00.910"	48° 41' 06.887"
5284	473274.38	1278247.22	55° 45' 58.958"	48° 41' 06.481"
5285	473174.10	1278241.55	55° 45' 55.714"	48° 41' 06.185"
5286	473064.05	1278241.30	55° 45' 52.156"	48° 41' 06.202"
5287	472949.01	1278241.27	55° 45' 48.436"	48° 41' 06.234"
5288	472859.15	1278245.15	55° 45' 45.531"	48° 41' 06.482"
5289	472808.57	1278232.33	55° 45' 43.894"	48° 41' 05.761"
5290	472741.72	1278190.19	55° 45' 41.726"	48° 41' 03.364"
5291	472640.99	1278163.09	55° 45' 38.464"	48° 41' 01.839"
5292	472615.72	1278009.87	55° 45' 37.622"	48° 40' 53.060"
5293	472542.13	1277989.80	55° 45' 35.239"	48° 40' 51.931"

1	2	3	4	5
5294	472502.01	1277998.63	55° 45' 33.944"	48° 40' 52.449"
5295	472501.03	1277999.21	55° 45' 33.912"	48° 40' 52.482"
5296	472456.16	1278025.51	55° 45' 32.465"	48° 40' 54.004"
5297	472434.47	1278039.61	55° 45' 31.766"	48° 40' 54.818"
5298	472384.97	1278077.55	55° 45' 30.172"	48° 40' 57.008"
5299	472362.05	1278102.66	55° 45' 29.435"	48° 40' 58.455"
5300	472339.05	1278130.63	55° 45' 28.696"	48° 41' 00.065"
5301	472285.73	1278176.12	55° 45' 26.979"	48° 41' 02.689"
5302	472254.11	1278185.45	55° 45' 25.959"	48° 41' 03.233"
5303	472219.20	1278193.94	55° 45' 24.831"	48° 41' 03.730"
5304	472192.50	1278201.40	55° 45' 23.969"	48° 41' 04.166"
5305	472167.84	1278209.41	55° 45' 23.173"	48° 41' 04.632"
5306	472138.67	1278218.50	55° 45' 22.231"	48° 41' 05.162"
5307	472109.49	1278225.23	55° 45' 21.289"	48° 41' 05.556"
5308	472080.52	1278233.42	55° 45' 20.354"	48° 41' 06.034"
5309	472058.52	1278238.05	55° 45' 19.643"	48° 41' 06.306"
5310	472032.90	1278244.92	55° 45' 18.816"	48° 41' 06.707"
5311	472014.85	1278250.88	55° 45' 18.233"	48° 41' 07.054"
5312	471974.57	1278267.11	55° 45' 16.933"	48° 41' 07.996"
5313	471944.14	1278279.86	55° 45' 15.952"	48° 41' 08.736"
5314	471910.83	1278295.21	55° 45' 14.877"	48° 41' 09.625"
5315	471886.86	1278306.08	55° 45' 14.104"	48° 41' 10.256"
5316	471859.60	1278317.70	55° 45' 13.224"	48° 41' 10.930"
5317	471836.67	1278328.24	55° 45' 12.484"	48° 41' 11.540"
5318	471810.69	1278336.77	55° 45' 11.646"	48° 41' 12.037"
5319	471803.25	1278338.24	55° 45' 11.406"	48° 41' 12.123"
5320	471790.99	1278336.89	55° 45' 11.009"	48° 41' 12.050"
5321	471774.51	1278334.21	55° 45' 10.476"	48° 41' 11.901"
5322	471738.26	1278325.53	55° 45' 09.302"	48° 41' 11.413"
5323	471684.99	1278307.71	55° 45' 07.577"	48° 41' 10.407"
5324	471651.94	1278295.69	55° 45' 06.506"	48° 41' 09.727"
5325	471615.22	1278283.12	55° 45' 05.317"	48° 41' 09.017"
5326	471551.60	1278266.61	55° 45' 03.257"	48° 41' 08.089"
5327	471505.51	1278265.24	55° 45' 01.767"	48° 41' 08.024"
5328	471469.52	1278269.39	55° 45' 00.604"	48° 41' 08.272"
5329	471408.17	1278284.22	55° 44' 58.622"	48° 41' 09.140"
5330	471370.30	1278300.90	55° 44' 57.401"	48° 41' 10.107"
5331	471314.78	1278334.98	55° 44' 55.611"	48° 41' 12.077"
5332	471281.17	1278370.28	55° 44' 54.530"	48° 41' 14.110"

1	2	3	4	5
5333	471252.37	1278418.95	55° 44' 53.607"	48° 41' 16.908"
5334	471238.34	1278473.75	55° 44' 53.162"	48° 41' 20.054"
5335	471237.56	1278478.50	55° 44' 53.137"	48° 41' 20.326"
5336	471230.26	1278488.10	55° 44' 52.903"	48° 41' 20.879"
5337	471190.12	1278525.55	55° 44' 51.611"	48° 41' 23.037"
5338	471134.75	1278558.91	55° 44' 49.826"	48° 41' 24.965"
5339	471101.42	1278574.48	55° 44' 48.751"	48° 41' 25.867"
5340	471059.75	1278595.90	55° 44' 47.407"	48° 41' 27.107"
5341	471020.21	1278619.10	55° 44' 46.132"	48° 41' 28.448"
5342	470967.52	1278637.18	55° 44' 44.431"	48° 41' 29.499"
5343	470915.56	1278657.70	55° 44' 42.755"	48° 41' 30.690"
5344	470887.87	1278674.46	55° 44' 41.862"	48° 41' 31.658"
5345	470850.01	1278703.87	55° 44' 40.642"	48° 41' 33.355"
5346	470806.09	1278758.78	55° 44' 39.231"	48° 41' 36.515"
5347	470800.18	1278766.08	55° 44' 39.041"	48° 41' 36.935"
5348	470756.53	1278799.72	55° 44' 37.635"	48° 41' 38.875"
5349	470714.43	1278836.82	55° 44' 36.280"	48° 41' 41.014"
5350	470668.76	1278880.41	55° 44' 34.810"	48° 41' 43.525"
5351	470636.76	1278919.52	55° 44' 33.781"	48° 41' 45.776"
5352	470618.30	1278928.62	55° 44' 33.186"	48° 41' 46.302"
5353	470593.29	1278940.95	55° 44' 32.379"	48° 41' 47.016"
5354	470563.88	1278959.39	55° 44' 31.431"	48° 41' 48.081"
5355	470536.16	1278979.92	55° 44' 30.538"	48° 41' 49.266"
5356	470515.79	1278998.81	55° 44' 29.882"	48° 41' 50.354"
5357	470486.16	1279028.58	55° 44' 28.929"	48° 41' 52.069"
5358	470475.22	1279040.35	55° 44' 28.577"	48° 41' 52.746"
5359	470460.95	1279054.37	55° 44' 28.118"	48° 41' 53.554"
5360	470453.74	1279061.17	55° 44' 27.886"	48° 41' 53.946"
5361	470426.25	1279087.63	55° 44' 27.001"	48° 41' 55.470"
5362	470375.83	1279130.09	55° 44' 25.378"	48° 41' 57.917"
5363	470328.72	1279169.20	55° 44' 23.860"	48° 42' 00.172"
5364	470301.55	1279191.99	55° 44' 22.985"	48° 42' 01.485"
5365	470285.75	1279206.19	55° 44' 22.477"	48° 42' 02.304"
5366	470260.85	1279229.30	55° 44' 21.675"	48° 42' 03.635"
5367	470241.64	1279249.10	55° 44' 21.057"	48° 42' 04.775"
5368	470215.48	1279276.53	55° 44' 20.216"	48° 42' 06.354"
5369	470175.07	1279315.11	55° 44' 18.915"	48° 42' 08.577"
5370	470144.70	1279335.91	55° 44' 17.936"	48° 42' 09.777"
5371	470095.92	1279370.90	55° 44' 16.364"	48° 42' 11.796"

1	2	3	4	5
5372	470070.05	1279386.60	55° 44' 15.530"	48° 42' 12.702"
5373	470050.23	1279397.85	55° 44' 14.891"	48° 42' 13.352"
5374	470016.12	1279416.43	55° 44' 13.791"	48° 42' 14.427"
5375	469997.76	1279424.58	55° 44' 13.199"	48° 42' 14.899"
5376	469960.27	1279433.63	55° 44' 11.988"	48° 42' 15.428"
5377	469940.15	1279424.99	55° 44' 11.336"	48° 42' 14.938"
5378	469921.85	1279413.56	55° 44' 10.743"	48° 42' 14.288"
5379	469886.03	1279391.27	55° 44' 09.581"	48° 42' 13.020"
5380	469870.22	1279383.12	55° 44' 09.068"	48° 42' 12.558"
5381	469818.19	1279360.20	55° 44' 07.383"	48° 42' 11.258"
5382	469779.81	1279352.83	55° 44' 06.141"	48° 42' 10.846"
5383	469710.92	1279351.12	55° 44' 03.913"	48° 42' 10.767"
5384	469675.59	1279357.71	55° 44' 02.771"	48° 42' 11.154"
5385	469649.74	1279364.73	55° 44' 01.937"	48° 42' 11.564"
5386	469577.47	1279387.91	55° 43' 59.604"	48° 42' 12.912"
5387	469563.35	1279392.40	55° 43' 59.148"	48° 42' 13.173"
5388	469541.71	1279396.14	55° 43' 58.449"	48° 42' 13.393"
5389	469520.97	1279399.91	55° 43' 57.779"	48° 42' 13.615"
5390	469512.62	1279401.81	55° 43' 57.509"	48° 42' 13.726"
5391	469481.80	1279406.83	55° 43' 56.513"	48° 42' 14.022"
5392	469448.69	1279412.41	55° 43' 55.443"	48° 42' 14.351"
5393	469431.03	1279416.64	55° 43' 54.873"	48° 42' 14.598"
5394	469400.66	1279423.53	55° 43' 53.892"	48° 42' 15.001"
5395	469358.37	1279425.97	55° 43' 52.525"	48° 42' 15.153"
5396	469333.90	1279425.86	55° 43' 51.734"	48° 42' 15.153"
5397	469318.33	1279426.03	55° 43' 51.230"	48° 42' 15.167"
5398	469293.58	1279427.07	55° 43' 50.430"	48° 42' 15.233"
5399	469255.96	1279429.46	55° 43' 49.214"	48° 42' 15.380"
5400	469235.62	1279429.04	55° 43' 48.557"	48° 42' 15.362"
5401	469207.58	1279421.27	55° 43' 47.649"	48° 42' 14.924"
5402	469163.56	1279405.14	55° 43' 46.223"	48° 42' 14.012"
5403	469140.52	1279395.14	55° 43' 45.476"	48° 42' 13.445"
5404	469127.21	1279389.01	55° 43' 45.045"	48° 42' 13.098"
5405	469114.18	1279383.63	55° 43' 44.623"	48° 42' 12.793"
5406	469061.35	1279361.01	55° 43' 42.911"	48° 42' 11.511"
5407	469031.94	1279349.67	55° 43' 41.959"	48° 42' 10.870"
5408	469016.52	1279339.61	55° 43' 41.458"	48° 42' 10.297"
5409	468989.29	1279317.54	55° 43' 40.575"	48° 42' 09.040"
5410	468969.83	1279285.94	55° 43' 39.940"	48° 42' 07.235"

1	2	3	4	5
5411	468958.65	1279266.86	55° 43' 39.576"	48° 42' 06.145"
5412	468938.94	1279238.78	55° 43' 38.934"	48° 42' 04.541"
5413	468914.96	1279205.99	55° 43' 38.154"	48° 42' 02.669"
5414	468846.38	1279059.64	55° 43' 35.914"	48° 41' 54.303"
5415	468742.87	1279089.40	55° 43' 32.571"	48° 41' 56.037"
5416	468719.03	1279106.49	55° 43' 31.803"	48° 41' 57.023"
5417	468663.90	1279140.51	55° 43' 30.026"	48° 41' 58.987"
5418	468631.51	1279158.49	55° 43' 28.982"	48° 42' 00.026"
5419	468619.02	1279168.89	55° 43' 28.579"	48° 42' 00.625"
5420	468602.34	1279187.74	55° 43' 28.043"	48° 42' 01.710"
5421	468600.38	1279217.04	55° 43' 27.984"	48° 42' 03.389"
5422	468588.81	1279259.46	55° 43' 27.617"	48° 42' 05.822"
5423	468569.35	1279296.38	55° 43' 26.993"	48° 42' 07.943"
5424	468522.97	1279344.73	55° 43' 25.501"	48° 42' 10.726"
5425	468517.89	1279348.17	55° 43' 25.337"	48° 42' 10.924"
5426	468438.00	1279282.00	55° 43' 22.744"	48° 42' 07.155"
5427	467948.00	1278969.00	55° 43' 06.851"	48° 41' 49.360"
5428	467274.95	1278660.01	55° 42' 45.040"	48° 41' 31.850"
5429	467217.62	1278620.80	55° 42' 43.180"	48° 41' 29.621"
5430	467103.35	1278174.54	55° 42' 39.414"	48° 41' 04.095"
5431	467036.28	1277982.13	55° 42' 37.214"	48° 40' 53.095"
5432	467003.53	1277800.57	55° 42' 36.125"	48° 40' 42.706"
5433	467023.16	1277800.00	55° 42' 36.759"	48° 40' 42.668"
5434	467033.88	1277800.64	55° 42' 37.106"	48° 40' 42.702"
5435	467051.47	1277801.02	55° 42' 37.675"	48° 40' 42.718"
5436	467054.51	1277800.57	55° 42' 37.773"	48° 40' 42.692"
5437	467069.54	1277798.91	55° 42' 38.259"	48° 40' 42.592"
5438	467085.30	1277797.58	55° 42' 38.768"	48° 40' 42.511"
5439	467104.10	1277795.58	55° 42' 39.376"	48° 40' 42.391"
5440	467113.27	1277795.36	55° 42' 39.672"	48° 40' 42.376"
5441	467124.15	1277793.51	55° 42' 40.024"	48° 40' 42.267"
5442	467133.18	1277789.95	55° 42' 40.315"	48° 40' 42.060"
5443	467140.13	1277786.56	55° 42' 40.539"	48° 40' 41.864"
5444	467151.47	1277782.43	55° 42' 40.905"	48° 40' 41.624"
5445	467158.85	1277778.42	55° 42' 41.143"	48° 40' 41.392"
5446	467173.60	1277770.61	55° 42' 41.619"	48° 40' 40.941"
5447	467188.22	1277759.67	55° 42' 42.090"	48° 40' 40.310"
5448	467201.77	1277749.33	55° 42' 42.526"	48° 40' 39.714"
5449	467219.35	1277736.37	55° 42' 43.092"	48° 40' 38.966"

1	2	3	4	5
5450	467233.58	1277723.34	55° 42' 43.550"	48° 40' 38.216"
5451	467241.44	1277716.42	55° 42' 43.803"	48° 40' 37.817"
5452	467244.92	1277709.62	55° 42' 43.915"	48° 40' 37.427"
5453	467253.61	1277702.72	55° 42' 44.195"	48° 40' 37.029"
5454	467260.66	1277694.75	55° 42' 44.421"	48° 40' 36.570"
5455	467271.34	1277663.10	55° 42' 44.761"	48° 40' 34.755"
5456	467280.22	1277647.24	55° 42' 45.046"	48° 40' 33.844"
5457	467308.25	1277583.66	55° 42' 45.941"	48° 40' 30.194"
5458	467336.68	1277520.93	55° 42' 46.850"	48° 40' 26.593"
5459	467367.30	1277453.24	55° 42' 47.829"	48° 40' 22.707"
5460	467372.05	1277445.63	55° 42' 47.981"	48° 40' 22.269"
5461	467383.43	1277420.04	55° 42' 48.345"	48° 40' 20.800"
5462	467386.98	1277410.11	55° 42' 48.458"	48° 40' 20.230"
5463	467388.37	1277403.68	55° 42' 48.502"	48° 40' 19.862"
5464	467395.50	1277391.54	55° 42' 48.730"	48° 40' 19.164"
5465	467406.66	1277347.19	55° 42' 49.084"	48° 40' 16.621"
5466	467411.00	1277329.36	55° 42' 49.221"	48° 40' 15.598"
5467	467414.18	1277317.13	55° 42' 49.322"	48° 40' 14.897"
5468	467417.58	1277304.08	55° 42' 49.429"	48° 40' 14.148"
5469	467422.63	1277282.72	55° 42' 49.589"	48° 40' 12.924"
5470	467428.07	1277262.00	55° 42' 49.761"	48° 40' 11.735"
5471	467431.44	1277250.62	55° 42' 49.868"	48° 40' 11.082"
5472	467433.77	1277239.00	55° 42' 49.942"	48° 40' 10.416"
5473	467437.80	1277226.16	55° 42' 50.070"	48° 40' 09.679"
5474	467441.49	1277209.37	55° 42' 50.186"	48° 40' 08.717"
5475	467446.06	1277190.40	55° 42' 50.331"	48° 40' 07.629"
5476	467468.99	1277194.95	55° 42' 51.073"	48° 40' 07.882"
5477	467478.65	1277196.41	55° 42' 51.386"	48° 40' 07.963"
5478	467491.72	1277198.98	55° 42' 51.809"	48° 40' 08.106"
5479	467499.35	1277183.20	55° 42' 52.053"	48° 40' 07.200"
5480	467508.91	1277169.97	55° 42' 52.360"	48° 40' 06.440"
5481	467512.87	1277159.95	55° 42' 52.486"	48° 40' 05.865"
5482	467513.61	1277154.44	55° 42' 52.509"	48° 40' 05.549"
5483	467519.11	1277146.12	55° 42' 52.685"	48° 40' 05.071"
5484	467525.53	1277128.23	55° 42' 52.890"	48° 40' 04.044"
5485	467530.58	1277116.15	55° 42' 53.051"	48° 40' 03.351"
5486	467532.04	1277106.39	55° 42' 53.097"	48° 40' 02.791"
5487	467532.04	1277091.70	55° 42' 53.094"	48° 40' 01.950"
5488	467531.79	1277079.29	55° 42' 53.084"	48° 40' 01.239"

1	2	3	4	5
5489	467533.08	1277057.76	55° 42' 53.122"	48° 40' 00.005"
5490	467529.67	1277039.85	55° 42' 53.009"	48° 39' 58.981"
5491	467526.05	1277026.04	55° 42' 52.889"	48° 39' 58.191"
5492	467522.02	1277015.01	55° 42' 52.757"	48° 39' 57.560"
5493	467513.06	1276995.44	55° 42' 52.464"	48° 39' 56.442"
5494	467496.66	1276958.42	55° 42' 51.927"	48° 39' 54.327"
5495	467489.87	1276944.52	55° 42' 51.705"	48° 39' 53.533"
5496	467485.87	1276936.93	55° 42' 51.575"	48° 39' 53.099"
5497	467482.71	1276928.53	55° 42' 51.471"	48° 39' 52.619"
5498	467477.51	1276918.42	55° 42' 51.301"	48° 39' 52.041"
5499	467471.54	1276905.37	55° 42' 51.106"	48° 39' 51.296"
5500	467467.15	1276896.11	55° 42' 50.963"	48° 39' 50.767"
5501	467463.98	1276888.54	55° 42' 50.859"	48° 39' 50.334"
5502	467459.62	1276878.03	55° 42' 50.716"	48° 39' 49.733"
5503	467453.17	1276867.89	55° 42' 50.506"	48° 39' 49.155"
5504	467447.53	1276859.02	55° 42' 50.322"	48° 39' 48.648"
5505	467442.70	1276851.00	55° 42' 50.164"	48° 39' 48.190"
5506	467436.20	1276842.94	55° 42' 49.953"	48° 39' 47.731"
5507	467421.35	1276825.95	55° 42' 49.470"	48° 39' 46.762"
5508	467420.44	1276810.10	55° 42' 49.437"	48° 39' 45.855"
5509	467434.81	1276801.03	55° 42' 49.900"	48° 39' 45.331"
5510	467456.09	1276780.02	55° 42' 50.585"	48° 39' 44.121"
5511	467466.29	1276771.07	55° 42' 50.913"	48° 39' 43.605"
5512	467472.96	1276741.42	55° 42' 51.124"	48° 39' 41.905"
5513	467476.24	1276724.61	55° 42' 51.227"	48° 39' 40.941"
5514	467480.99	1276697.41	55° 42' 51.376"	48° 39' 39.382"
5515	467493.40	1276633.50	55° 42' 51.766"	48° 39' 35.717"
5516	467495.17	1276628.54	55° 42' 51.822"	48° 39' 35.433"
5517	467499.95	1276609.89	55° 42' 51.973"	48° 39' 34.363"
5518	467502.27	1276593.89	55° 42' 52.046"	48° 39' 33.446"
5519	467503.80	1276585.48	55° 42' 52.094"	48° 39' 32.964"
5520	467513.33	1276578.71	55° 42' 52.401"	48° 39' 32.573"
5521	467525.40	1276569.38	55° 42' 52.789"	48° 39' 32.035"
5522	467536.62	1276561.08	55° 42' 53.151"	48° 39' 31.556"
5523	467542.31	1276558.37	55° 42' 53.334"	48° 39' 31.399"
5524	467542.42	1276557.94	55° 42' 53.338"	48° 39' 31.374"
5525	467576.90	1276566.68	55° 42' 54.454"	48° 39' 31.864"
5526	467615.47	1276571.51	55° 42' 55.702"	48° 39' 32.129"
5527	467650.10	1276573.58	55° 42' 56.822"	48° 39' 32.237"

1	2	3	4	5
5528	467669.33	1276563.58	55° 42' 57.442"	48° 39' 31.658"
5529	467704.49	1276567.06	55° 42' 58.580"	48° 39' 31.847"
5530	467724.68	1276571.19	55° 42' 59.233"	48° 39' 32.077"
5531	467759.62	1276569.68	55° 43' 00.363"	48° 39' 31.980"
5532	467769.39	1276564.25	55° 43' 00.677"	48° 39' 31.666"
5533	467769.17	1276559.26	55° 43' 00.670"	48° 39' 31.380"
5534	467768.31	1276539.29	55° 43' 00.638"	48° 39' 30.236"
5535	467766.79	1276504.34	55° 43' 00.583"	48° 39' 28.235"
5536	467764.40	1276449.42	55° 43' 00.496"	48° 39' 25.090"
5537	467770.49	1276359.12	55° 43' 00.677"	48° 39' 19.915"
5538	467772.23	1276284.01	55° 43' 00.720"	48° 39' 15.613"
5539	467768.33	1276194.14	55° 43' 00.578"	48° 39' 10.466"
5540	467763.77	1276089.29	55° 43' 00.412"	48° 39' 04.462"
5541	467757.48	1276059.54	55° 43' 00.203"	48° 39' 02.760"
5542	467755.75	1276019.60	55° 43' 00.140"	48° 39' 00.473"
5543	467744.46	1275990.08	55° 42' 59.770"	48° 38' 58.785"
5544	467742.51	1275945.14	55° 42' 59.699"	48° 38' 56.212"
5545	467731.01	1275910.62	55° 42' 59.321"	48° 38' 54.238"
5546	467726.02	1275910.84	55° 42' 59.159"	48° 38' 54.252"
5547	467715.82	1275906.27	55° 42' 58.829"	48° 38' 53.994"
5548	467690.21	1275892.38	55° 42' 57.998"	48° 38' 53.206"
5549	467693.47	1275852.22	55° 42' 58.096"	48° 38' 50.905"
5550	467696.94	1275817.05	55° 42' 58.202"	48° 38' 48.889"
5551	467716.27	1275804.52	55° 42' 58.825"	48° 38' 48.165"
5552	467718.12	1275800.00	55° 42' 58.884"	48° 38' 47.906"
5553	467720.56	1275794.49	55° 42' 58.962"	48° 38' 47.590"
5554	467723.37	1275788.53	55° 42' 59.052"	48° 38' 47.247"
5555	467726.90	1275781.41	55° 42' 59.165"	48° 38' 46.838"
5556	467731.10	1275773.30	55° 42' 59.299"	48° 38' 46.372"
5557	467733.87	1275768.19	55° 42' 59.388"	48° 38' 46.079"
5558	467736.57	1275763.57	55° 42' 59.474"	48° 38' 45.813"
5559	467740.23	1275757.66	55° 42' 59.591"	48° 38' 45.474"
5560	467745.35	1275749.75	55° 42' 59.755"	48° 38' 45.019"
5561	467750.91	1275741.44	55° 42' 59.934"	48° 38' 44.541"
5562	467757.22	1275732.25	55° 43' 00.136"	48° 38' 44.013"
5563	467762.37	1275724.98	55° 43' 00.301"	48° 38' 43.595"
5564	467765.61	1275720.64	55° 43' 00.405"	48° 38' 43.345"
5565	467767.64	1275718.11	55° 43' 00.470"	48° 38' 43.200"
5566	467768.53	1275717.14	55° 43' 00.499"	48° 38' 43.144"

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5567	467769.08	1275716.52	55° 43' 00.517"	48° 38' 43.108"
5568	467784.20	1275695.91	55° 43' 01.002"	48° 38' 41.923"
5569	467813.79	1275655.26	55° 43' 01.951"	48° 38' 39.585"
5570	467846.21	1275610.47	55° 43' 02.991"	48° 38' 37.009"
5571	467852.54	1275601.62	55° 43' 03.194"	48° 38' 36.500"
5572	467853.08	1275600.66	55° 43' 03.212"	48° 38' 36.445"
5573	467853.41	1275599.96	55° 43' 03.222"	48° 38' 36.404"
5574	467854.83	1275597.54	55° 43' 03.268"	48° 38' 36.265"
5575	467856.92	1275594.30	55° 43' 03.335"	48° 38' 36.079"
5576	467859.80	1275590.14	55° 43' 03.427"	48° 38' 35.840"
5577	467863.95	1275584.44	55° 43' 03.560"	48° 38' 35.512"
5578	467869.03	1275577.76	55° 43' 03.723"	48° 38' 35.128"
5579	467875.95	1275568.93	55° 43' 03.945"	48° 38' 34.620"
5580	467882.24	1275561.14	55° 43' 04.147"	48° 38' 34.171"
5581	467887.87	1275554.39	55° 43' 04.328"	48° 38' 33.783"
5582	467893.40	1275547.97	55° 43' 04.506"	48° 38' 33.413"
5583	467898.85	1275541.86	55° 43' 04.681"	48° 38' 33.062"
5584	467904.20	1275536.09	55° 43' 04.853"	48° 38' 32.729"
5585	467909.13	1275530.97	55° 43' 05.011"	48° 38' 32.435"
5586	467914.10	1275526.02	55° 43' 05.171"	48° 38' 32.149"
5587	467917.99	1275522.33	55° 43' 05.296"	48° 38' 31.937"
5588	467921.16	1275519.48	55° 43' 05.398"	48° 38' 31.772"
5589	467923.71	1275517.37	55° 43' 05.480"	48° 38' 31.651"
5590	467925.69	1275515.90	55° 43' 05.544"	48° 38' 31.566"
5591	467927.25	1275514.86	55° 43' 05.594"	48° 38' 31.506"
5592	467929.30	1275513.21	55° 43' 05.660"	48° 38' 31.411"
5593	467932.99	1275509.99	55° 43' 05.779"	48° 38' 31.225"
5594	467939.97	1275503.65	55° 43' 06.003"	48° 38' 30.860"
5595	467948.80	1275495.41	55° 43' 06.287"	48° 38' 30.385"
5596	467953.82	1275490.58	55° 43' 06.449"	48° 38' 30.106"
5597	467956.70	1275487.67	55° 43' 06.541"	48° 38' 29.939"
5598	467957.89	1275486.32	55° 43' 06.580"	48° 38' 29.861"
5599	467959.81	1275483.82	55° 43' 06.641"	48° 38' 29.717"
5600	467961.78	1275481.54	55° 43' 06.705"	48° 38' 29.586"
5601	467963.99	1275479.20	55° 43' 06.776"	48° 38' 29.451"
5602	467966.43	1275476.85	55° 43' 06.854"	48° 38' 29.316"
5603	467969.36	1275474.24	55° 43' 06.948"	48° 38' 29.165"
5604	467972.58	1275471.58	55° 43' 07.052"	48° 38' 29.012"
5605	467976.01	1275468.93	55° 43' 07.162"	48° 38' 28.859"

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5606	467979.08	1275466.74	55° 43' 07.261"	48° 38' 28.733"
5607	467982.02	1275464.81	55° 43' 07.356"	48° 38' 28.621"
5608	467984.65	1275463.24	55° 43' 07.441"	48° 38' 28.530"
5609	467987.19	1275461.90	55° 43' 07.523"	48° 38' 28.453"
5610	467989.71	1275460.73	55° 43' 07.604"	48° 38' 28.385"
5611	467991.62	1275459.96	55° 43' 07.665"	48° 38' 28.340"
5612	467993.50	1275459.02	55° 43' 07.726"	48° 38' 28.286"
5613	467996.67	1275457.22	55° 43' 07.828"	48° 38' 28.182"
5614	468000.54	1275454.83	55° 43' 07.953"	48° 38' 28.043"
5615	468006.06	1275451.25	55° 43' 08.131"	48° 38' 27.837"
5616	468014.13	1275445.81	55° 43' 08.391"	48° 38' 27.522"
5617	468020.02	1275441.69	55° 43' 08.580"	48° 38' 27.284"
5618	468024.37	1275438.49	55° 43' 08.720"	48° 38' 27.100"
5619	468027.35	1275436.15	55° 43' 08.816"	48° 38' 26.965"
5620	468029.39	1275434.39	55° 43' 08.882"	48° 38' 26.863"
5621	468031.01	1275432.85	55° 43' 08.934"	48° 38' 26.775"
5622	468033.36	1275431.00	55° 43' 09.010"	48° 38' 26.668"
5623	468040.32	1275425.84	55° 43' 09.234"	48° 38' 26.370"
5624	468052.12	1275417.31	55° 43' 09.614"	48° 38' 25.877"
5625	468064.89	1275408.22	55° 43' 10.025"	48° 38' 25.353"
5626	468070.37	1275404.45	55° 43' 10.202"	48° 38' 25.135"
5627	468071.98	1275403.43	55° 43' 10.253"	48° 38' 25.076"
5628	468073.21	1275402.82	55° 43' 10.293"	48° 38' 25.041"
5629	468075.45	1275401.66	55° 43' 10.365"	48° 38' 24.973"
5630	468078.10	1275400.10	55° 43' 10.451"	48° 38' 24.883"
5631	468080.80	1275398.34	55° 43' 10.538"	48° 38' 24.781"
5632	468083.55	1275396.35	55° 43' 10.626"	48° 38' 24.667"
5633	468086.60	1275393.96	55° 43' 10.724"	48° 38' 24.529"
5634	468089.71	1275391.32	55° 43' 10.824"	48° 38' 24.376"
5635	468093.09	1275388.24	55° 43' 10.933"	48° 38' 24.199"
5636	468096.20	1275385.22	55° 43' 11.033"	48° 38' 24.025"
5637	468099.08	1275382.23	55° 43' 11.126"	48° 38' 23.853"
5638	468101.73	1275379.28	55° 43' 11.211"	48° 38' 23.683"
5639	468104.14	1275376.36	55° 43' 11.288"	48° 38' 23.515"
5640	468106.12	1275373.74	55° 43' 11.352"	48° 38' 23.364"
5641	468107.92	1275371.15	55° 43' 11.410"	48° 38' 23.215"
5642	468109.12	1275369.27	55° 43' 11.448"	48° 38' 23.107"
5643	468109.70	1275368.29	55° 43' 11.467"	48° 38' 23.051"
5644	468111.05	1275366.35	55° 43' 11.510"	48° 38' 22.939"

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5645	468113.03	1275363.78	55° 43' 11.573"	48° 38' 22.791"
5646	468115.91	1275360.35	55° 43' 11.666"	48° 38' 22.594"
5647	468119.80	1275355.98	55° 43' 11.791"	48° 38' 22.342"
5648	468124.85	1275350.57	55° 43' 11.953"	48° 38' 22.031"
5649	468130.92	1275344.28	55° 43' 12.148"	48° 38' 21.668"
5650	468135.51	1275339.73	55° 43' 12.296"	48° 38' 21.406"
5651	468138.86	1275336.62	55° 43' 12.404"	48° 38' 21.227"
5652	468141.22	1275334.60	55° 43' 12.480"	48° 38' 21.111"
5653	468143.08	1275333.18	55° 43' 12.539"	48° 38' 21.029"
5654	468143.87	1275332.63	55° 43' 12.565"	48° 38' 20.997"
5655	468145.67	1275331.10	55° 43' 12.623"	48° 38' 20.909"
5656	468150.34	1275326.79	55° 43' 12.773"	48° 38' 20.660"
5657	468158.84	1275318.67	55° 43' 13.046"	48° 38' 20.192"
5658	468166.11	1275311.59	55° 43' 13.280"	48° 38' 19.784"
5659	468169.95	1275307.71	55° 43' 13.404"	48° 38' 19.561"
5660	468171.40	1275306.12	55° 43' 13.450"	48° 38' 19.469"
5661	468173.41	1275303.42	55° 43' 13.515"	48° 38' 19.314"
5662	468175.24	1275301.25	55° 43' 13.573"	48° 38' 19.189"
5663	468177.21	1275299.16	55° 43' 13.637"	48° 38' 19.069"
5664	468179.33	1275297.13	55° 43' 13.705"	48° 38' 18.952"
5665	468181.59	1275295.17	55° 43' 13.778"	48° 38' 18.839"
5666	468184.07	1275293.24	55° 43' 13.857"	48° 38' 18.727"
5667	468186.12	1275291.82	55° 43' 13.923"	48° 38' 18.645"
5668	468188.00	1275290.70	55° 43' 13.984"	48° 38' 18.581"
5669	468189.75	1275289.80	55° 43' 14.040"	48° 38' 18.528"
5670	468191.61	1275289.01	55° 43' 14.100"	48° 38' 18.482"
5671	468193.20	1275288.47	55° 43' 14.152"	48° 38' 18.451"
5672	468195.08	1275287.77	55° 43' 14.212"	48° 38' 18.410"
5673	468196.89	1275286.94	55° 43' 14.271"	48° 38' 18.362"
5674	468198.87	1275285.88	55° 43' 14.335"	48° 38' 18.301"
5675	468201.20	1275284.44	55° 43' 14.410"	48° 38' 18.218"
5676	468203.20	1275283.05	55° 43' 14.474"	48° 38' 18.137"
5677	468205.82	1275281.03	55° 43' 14.558"	48° 38' 18.021"
5678	468209.56	1275277.90	55° 43' 14.679"	48° 38' 17.840"
5679	468214.26	1275273.75	55° 43' 14.830"	48° 38' 17.601"
5680	468220.01	1275268.47	55° 43' 15.015"	48° 38' 17.297"
5681	468226.20	1275262.59	55° 43' 15.214"	48° 38' 16.958"
5682	468229.51	1275259.29	55° 43' 15.320"	48° 38' 16.768"
5683	468231.66	1275256.97	55° 43' 15.390"	48° 38' 16.634"

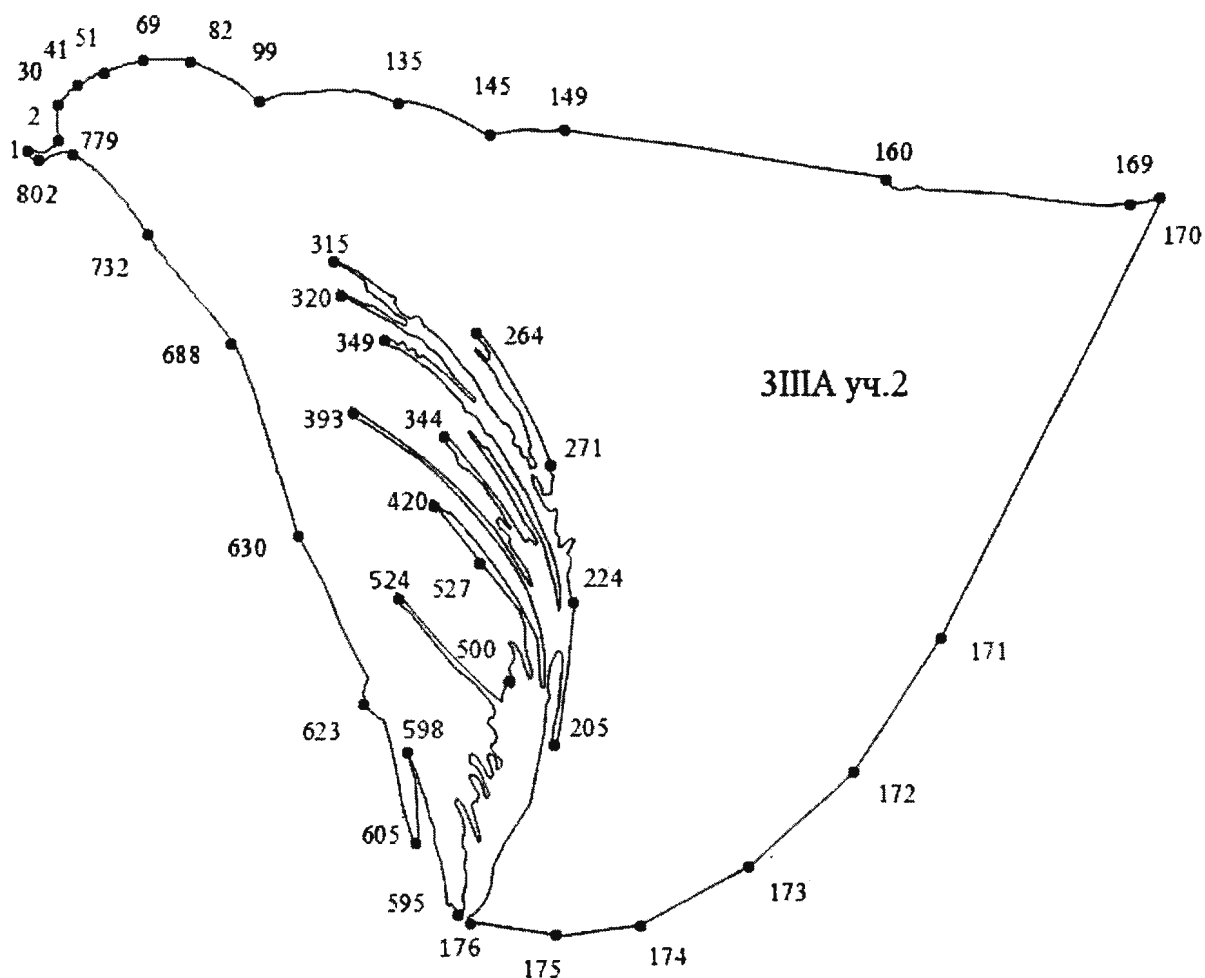
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5684	468232.68	1275255.70	55° 43' 15.422"	48° 38' 16.561"
5685	468233.47	1275254.62	55° 43' 15.448"	48° 38' 16.499"
5686	468235.08	1275252.78	55° 43' 15.499"	48° 38' 16.393"
5687	468237.16	1275250.61	55° 43' 15.566"	48° 38' 16.268"
5688	468240.25	1275247.64	55° 43' 15.666"	48° 38' 16.097"
5689	468245.30	1275243.05	55° 43' 15.828"	48° 38' 15.832"
5690	468250.45	1275238.53	55° 43' 15.994"	48° 38' 15.571"
5691	468254.99	1275234.73	55° 43' 16.140"	48° 38' 15.352"
5692	468258.46	1275231.99	55° 43' 16.251"	48° 38' 15.194"
5693	468261.41	1275229.84	55° 43' 16.346"	48° 38' 15.070"
5694	468263.53	1275228.45	55° 43' 16.415"	48° 38' 14.990"
5695	468264.90	1275227.65	55° 43' 16.459"	48° 38' 14.943"
5696	468265.85	1275227.12	55° 43' 16.490"	48° 38' 14.913"
5697	468268.33	1275225.57	55° 43' 16.569"	48° 38' 14.823"
5698	468271.01	1275223.69	55° 43' 16.656"	48° 38' 14.715"
5699	468274.13	1275221.32	55° 43' 16.756"	48° 38' 14.578"
5700	468277.50	1275218.56	55° 43' 16.865"	48° 38' 14.419"
5701	468281.42	1275215.13	55° 43' 16.991"	48° 38' 14.221"
5702	468286.12	1275210.79	55° 43' 17.142"	48° 38' 13.971"
5703	468289.47	1275207.49	55° 43' 17.250"	48° 38' 13.781"
5704	468293.25	1275203.52	55° 43' 17.371"	48° 38' 13.552"
5705	468298.79	1275197.45	55° 43' 17.549"	48° 38' 13.202"
5706	468306.15	1275189.11	55° 43' 17.786"	48° 38' 12.722"
5707	468315.50	1275178.26	55° 43' 18.086"	48° 38' 12.098"
5708	468327.33	1275164.29	55° 43' 18.466"	48° 38' 11.293"
5709	468338.36	1275151.06	55° 43' 18.820"	48° 38' 10.532"
5710	468346.11	1275141.46	55° 43' 19.069"	48° 38' 09.979"
5711	468356.40	1275128.44	55° 43' 19.399"	48° 38' 09.230"
5712	468370.96	1275109.76	55° 43' 19.866"	48° 38' 08.155"
5713	468378.66	1275099.70	55° 43' 20.113"	48° 38' 07.576"
5714	468381.12	1275096.34	55° 43' 20.192"	48° 38' 07.383"
5715	468382.00	1275094.94	55° 43' 20.221"	48° 38' 07.303"
5716	468383.90	1275092.29	55° 43' 20.282"	48° 38' 07.150"
5717	468388.65	1275086.07	55° 43' 20.434"	48° 38' 06.792"
5718	468398.22	1275073.91	55° 43' 20.741"	48° 38' 06.092"
5719	468405.07	1275065.40	55° 43' 20.961"	48° 38' 05.603"
5720	468408.92	1275060.79	55° 43' 21.085"	48° 38' 05.337"
5721	468410.56	1275058.98	55° 43' 21.137"	48° 38' 05.233"
5722	468411.74	1275057.82	55° 43' 21.175"	48° 38' 05.166"

1	2	3	4	5
5723	468413.91	1275055.34	55° 43' 21.245"	48° 38' 05.023"
5724	468418.32	1275049.98	55° 43' 21.387"	48° 38' 04.715"
5725	468426.22	1275040.12	55° 43' 21.640"	48° 38' 04.147"
5726	468437.92	1275025.22	55° 43' 22.016"	48° 38' 03.290"
5727	468448.03	1275012.13	55° 43' 22.340"	48° 38' 02.537"
5728	468456.51	1275000.95	55° 43' 22.612"	48° 38' 01.893"
5729	468464.19	1274990.59	55° 43' 22.859"	48° 38' 01.297"
5730	468470.58	1274981.75	55° 43' 23.064"	48° 38' 00.789"
5731	468476.67	1274973.12	55° 43' 23.259"	48° 38' 00.292"
5732	468482.09	1274965.21	55° 43' 23.433"	48° 37' 59.838"
5733	468486.70	1274958.24	55° 43' 23.580"	48° 37' 59.437"
5734	468490.60	1274952.14	55° 43' 23.705"	48° 37' 59.086"
5735	468495.14	1274944.69	55° 43' 23.851"	48° 37' 58.658"
5736	468499.63	1274937.01	55° 43' 23.995"	48° 37' 58.216"
5737	468502.44	1274931.93	55° 43' 24.084"	48° 37' 57.924"
5738	468504.28	1274928.36	55° 43' 24.143"	48° 37' 57.719"
5739	468505.44	1274925.84	55° 43' 24.180"	48° 37' 57.574"
5740	468505.88	1274924.67	55° 43' 24.194"	48° 37' 57.507"
5741	468506.44	1274923.40	55° 43' 24.212"	48° 37' 57.434"
5742	468508.38	1274919.67	55° 43' 24.274"	48° 37' 57.220"
5743	468514.02	1274909.44	55° 43' 24.455"	48° 37' 56.632"
5744	468524.49	1274890.91	55° 43' 24.790"	48° 37' 55.567"
5745	468530.42	1274880.68	55° 43' 24.980"	48° 37' 54.979"
5746	468532.63	1274877.05	55° 43' 25.050"	48° 37' 54.770"
5747	468533.45	1274875.90	55° 43' 25.077"	48° 37' 54.704"
5748	468534.10	1274875.08	55° 43' 25.098"	48° 37' 54.657"
5749	468535.66	1274872.81	55° 43' 25.148"	48° 37' 54.526"
5750	468537.76	1274869.44	55° 43' 25.215"	48° 37' 54.332"
5751	468540.68	1274864.38	55° 43' 25.308"	48° 37' 54.042"
5752	468544.75	1274856.96	55° 43' 25.438"	48° 37' 53.615"
5753	468549.20	1274848.52	55° 43' 25.581"	48° 37' 53.130"
5754	468553.15	1274840.77	55° 43' 25.707"	48° 37' 52.685"
5755	468555.81	1274835.29	55° 43' 25.792"	48° 37' 52.370"
5756	468557.78	1274830.95	55° 43' 25.855"	48° 37' 52.121"
5757	468558.92	1274828.15	55° 43' 25.891"	48° 37' 51.960"
5758	468559.48	1274826.51	55° 43' 25.909"	48° 37' 51.866"
5759	468559.94	1274825.19	55° 43' 25.924"	48° 37' 51.790"
5760	468561.87	1274820.92	55° 43' 25.985"	48° 37' 51.545"
5761	468568.69	1274806.55	55° 43' 26.203"	48° 37' 50.719"

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5762	468578.83	1274785.54	55° 43' 26.527"	48° 37' 49.512"
5763	468582.59	1274777.98	55° 43' 26.647"	48° 37' 49.078"
5764	468583.56	1274776.16	55° 43' 26.678"	48° 37' 48.973"
5765	468584.22	1274775.00	55° 43' 26.699"	48° 37' 48.907"
5766	468587.05	1274769.39	55° 43' 26.790"	48° 37' 48.584"
5767	468594.16	1274754.71	55° 43' 27.017"	48° 37' 47.741"
5768	468606.66	1274728.53	55° 43' 27.416"	48° 37' 46.237"
5769	468614.51	1274711.85	55° 43' 27.667"	48° 37' 45.279"
5770	468618.81	1274702.43	55° 43' 27.804"	48° 37' 44.737"
5771	468620.41	1274698.70	55° 43' 27.855"	48° 37' 44.523"
5772	468621.43	1274695.91	55° 43' 27.888"	48° 37' 44.363"
5773	468622.99	1274691.20	55° 43' 27.937"	48° 37' 44.093"
5774	468624.73	1274685.42	55° 43' 27.992"	48° 37' 43.761"
5775	468626.72	1274678.25	55° 43' 28.055"	48° 37' 43.350"
5776	468629.13	1274668.93	55° 43' 28.131"	48° 37' 42.815"
5777	468631.71	1274658.27	55° 43' 28.213"	48° 37' 42.203"
5778	468634.00	1274648.26	55° 43' 28.285"	48° 37' 41.629"
5779	468636.06	1274638.60	55° 43' 28.350"	48° 37' 41.075"
5780	468637.76	1274629.94	55° 43' 28.403"	48° 37' 40.578"
5781	468639.26	1274621.59	55° 43' 28.450"	48° 37' 40.099"
5782	468640.36	1274614.71	55° 43' 28.484"	48° 37' 39.705"
5783	468641.38	1274607.57	55° 43' 28.516"	48° 37' 39.295"
5784	468641.97	1274602.56	55° 43' 28.534"	48° 37' 39.008"
5785	468642.25	1274599.23	55° 43' 28.542"	48° 37' 38.817"
5786	468642.33	1274596.94	55° 43' 28.545"	48° 37' 38.686"
5787	468642.31	1274595.32	55° 43' 28.544"	48° 37' 38.593"
5788	468642.83	1274589.57	55° 43' 28.559"	48° 37' 38.264"
5789	468644.70	1274571.74	55° 43' 28.616"	48° 37' 37.241"
5790	468542.34	1274576.86	55° 43' 25.308"	48° 37' 37.569"
5791	468498.12	1274425.29	55° 43' 23.849"	48° 37' 28.901"
5792	468484.00	1274309.27	55° 43' 23.370"	48° 37' 22.259"
5793	468414.14	1274273.61	55° 43' 21.105"	48° 37' 20.240"
5794	468331.55	1274257.55	55° 43' 18.431"	48° 37' 19.348"
5795	468336.69	1274245.75	55° 43' 18.595"	48° 37' 18.670"
5796	468364.46	1274184.20	55° 43' 19.481"	48° 37' 15.135"
5797	468393.35	1274073.95	55° 43' 20.394"	48° 37' 08.809"
5798	468399.23	1274023.30	55° 43' 20.574"	48° 37' 05.905"
5799	468410.12	1273835.31	55° 43' 20.890"	48° 36' 55.132"
5800	468372.33	1273698.60	55° 43' 19.641"	48° 36' 47.313"

1	2	3	4	5
5801	468342.77	1273596.04	55° 43' 18.665"	48° 36' 41.448"
5802	468302.32	1273548.77	55° 43' 17.348"	48° 36' 38.754"
5803	468258.65	1273471.58	55° 43' 15.921"	48° 36' 34.348"
5804	468166.62	1273259.97	55° 43' 12.903"	48° 36' 22.258"
5805	468140.43	1273204.38	55° 43' 12.045"	48° 36' 19.083"
5806	468123.40	1273168.25	55° 43' 11.488"	48° 36' 17.019"
5807	468098.44	1273105.48	55° 43' 10.668"	48° 36' 13.432"
5808	468081.93	1273050.14	55° 43' 10.123"	48° 36' 10.268"
5809	468073.47	1273001.62	55° 43' 09.840"	48° 36' 07.492"
5810	468061.38	1272917.02	55° 43' 09.432"	48° 36' 02.650"
5811	468059.71	1272877.15	55° 43' 09.370"	48° 36' 00.367"
5812	468060.63	1272817.34	55° 43' 09.387"	48° 35' 56.940"
5813	468092.95	1272520.65	55° 43' 10.372"	48° 35' 39.933"
1	468103.43	1272467.77	55° 43' 10.700"	48° 35' 36.901"

5.4.1. Схема границ участка 2 зоны охраняемого природного ландшафта ЗША



5.4.2. Картографическое описание участка 2 зоны охраняемого природного ландшафта ЗША

Границы участка 2 зоны охраняемого природного ландшафта ЗША с севера ограничены федеральной дорогой М-7, с востока и юга – границей по точкам панорамного раскрытия достопримечательного места «Остров-град Свияжск», с запада – заказником «Свияжский».

5.4.3. Координаты поворотных точек границ участка 2 зоны охраняемого природного ландшафта ЗПА

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468098.11	1268597.80	55° 43' 09.678"	48° 31' 55.219"
2	468097.88	1268600.79	55° 43' 09.672"	48° 31' 55.391"
3	468098.36	1268613.55	55° 43' 09.690"	48° 31' 56.122"
4	468095.61	1268625.50	55° 43' 09.604"	48° 31' 56.807"
5	468091.65	1268634.92	55° 43' 09.478"	48° 31' 57.348"
6	468086.93	1268645.06	55° 43' 09.328"	48° 31' 57.931"
7	468087.93	1268657.09	55° 43' 09.363"	48° 31' 58.620"
8	468091.47	1268666.67	55° 43' 09.480"	48° 31' 59.167"
9	468101.85	1268684.14	55° 43' 09.819"	48° 32' 00.164"
10	468106.91	1268693.00	55° 43' 09.985"	48° 32' 00.669"
11	468112.99	1268700.88	55° 43' 10.184"	48° 32' 01.118"
12	468117.79	1268710.49	55° 43' 10.341"	48° 32' 01.666"
13	468125.92	1268716.41	55° 43' 10.605"	48° 32' 02.002"
14	468134.04	1268722.09	55° 43' 10.869"	48° 32' 02.324"
15	468147.52	1268723.63	55° 43' 11.305"	48° 32' 02.407"
16	468157.58	1268720.84	55° 43' 11.630"	48° 32' 02.243"
17	468169.89	1268717.86	55° 43' 12.027"	48° 32' 02.067"
18	468180.69	1268715.59	55° 43' 12.376"	48° 32' 01.932"
19	468193.98	1268713.87	55° 43' 12.805"	48° 32' 01.828"
20	468206.01	1268712.87	55° 43' 13.194"	48° 32' 01.766"
21	468220.01	1268712.68	55° 43' 13.647"	48° 32' 01.749"
22	468233.49	1268714.21	55° 43' 14.083"	48° 32' 01.832"
23	468246.72	1268715.00	55° 43' 14.511"	48° 32' 01.871"
24	468257.41	1268717.73	55° 43' 14.857"	48° 32' 02.023"
25	468268.84	1268721.22	55° 43' 15.227"	48° 32' 02.219"
26	468277.49	1268725.91	55° 43' 15.508"	48° 32' 02.484"
27	468287.13	1268731.12	55° 43' 15.821"	48° 32' 02.778"
28	468296.52	1268736.57	55° 43' 16.126"	48° 32' 03.086"
29	468303.90	1268742.23	55° 43' 16.366"	48° 32' 03.407"
30	468310.76	1268748.87	55° 43' 16.589"	48° 32' 03.785"
31	468316.86	1268756.01	55° 43' 16.788"	48° 32' 04.192"
32	468323.54	1268760.16	55° 43' 17.005"	48° 32' 04.427"
33	468325.01	1268761.19	55° 43' 17.053"	48° 32' 04.485"

1	2	3	4	5
34	468332.12	1268767.85	55° 43' 17.284"	48° 32' 04.863"
35	468336.95	1268775.95	55° 43' 17.442"	48° 32' 05.326"
36	468344.30	1268783.11	55° 43' 17.682"	48° 32' 05.733"
37	468351.14	1268790.26	55° 43' 17.905"	48° 32' 06.140"
38	468356.70	1268799.38	55° 43' 18.086"	48° 32' 06.660"
39	468361.51	1268808.23	55° 43' 18.244"	48° 32' 07.165"
40	468366.55	1268818.09	55° 43' 18.409"	48° 32' 07.728"
41	468371.36	1268826.95	55° 43' 18.567"	48° 32' 08.233"
42	468376.19	1268835.30	55° 43' 18.725"	48° 32' 08.710"
43	468381.24	1268844.41	55° 43' 18.890"	48° 32' 09.230"
44	468386.04	1268854.02	55° 43' 19.048"	48° 32' 09.778"
45	468390.35	1268862.86	55° 43' 19.189"	48° 32' 10.283"
46	468395.15	1268872.47	55° 43' 19.346"	48° 32' 10.831"
47	468399.42	1268882.81	55° 43' 19.487"	48° 32' 11.422"
48	468403.72	1268892.40	55° 43' 19.628"	48° 32' 11.969"
49	468407.74	1268903.24	55° 43' 19.761"	48° 32' 12.589"
50	468411.50	1268914.32	55° 43' 19.885"	48° 32' 13.222"
51	468415.04	1268924.40	55° 43' 20.002"	48° 32' 13.798"
52	468418.56	1268935.23	55° 43' 20.118"	48° 32' 14.417"
53	468422.10	1268945.06	55° 43' 20.235"	48° 32' 14.978"
54	468425.89	1268954.64	55° 43' 20.360"	48° 32' 15.526"
55	468429.41	1268965.47	55° 43' 20.476"	48° 32' 16.144"
56	468432.92	1268977.04	55° 43' 20.592"	48° 32' 16.806"
57	468436.45	1268987.12	55° 43' 20.708"	48° 32' 17.382"
58	468439.48	1268997.44	55° 43' 20.809"	48° 32' 17.972"
59	468441.75	1269008.24	55° 43' 20.885"	48° 32' 18.590"
60	468444.00	1269019.79	55° 43' 20.960"	48° 32' 19.251"
61	468447.02	1269030.61	55° 43' 21.060"	48° 32' 19.869"
62	468449.26	1269042.66	55° 43' 21.136"	48° 32' 20.558"
63	468451.49	1269055.46	55° 43' 21.211"	48° 32' 21.291"
64	468453.99	1269067.01	55° 43' 21.294"	48° 32' 21.952"
65	468455.49	1269079.05	55° 43' 21.345"	48° 32' 22.640"
66	468455.96	1269091.81	55° 43' 21.364"	48° 32' 23.371"
67	468456.96	1269103.83	55° 43' 21.398"	48° 32' 24.060"
68	468457.19	1269116.59	55° 43' 21.409"	48° 32' 24.791"
69	468457.66	1269129.35	55° 43' 21.427"	48° 32' 25.521"
70	468457.38	1269142.60	55° 43' 21.421"	48° 32' 26.280"
71	468457.61	1269155.36	55° 43' 21.431"	48° 32' 27.011"
72	468457.32	1269168.61	55° 43' 21.425"	48° 32' 27.770"

1	2	3	4	5
73	468456.55	1269181.34	55° 43' 21.403"	48° 32' 28.500"
74	468456.26	1269194.59	55° 43' 21.397"	48° 32' 29.259"
75	468454.73	1269208.05	55° 43' 21.350"	48° 32' 30.031"
76	468453.71	1269220.53	55° 43' 21.320"	48° 32' 30.747"
77	468454.70	1269232.56	55° 43' 21.355"	48° 32' 31.435"
78	468454.70	1269232.81	55° 43' 21.355"	48° 32' 31.449"
79	468454.69	1269233.31	55° 43' 21.355"	48° 32' 31.478"
80	468451.97	1269243.50	55° 43' 21.269"	48° 32' 32.063"
81	468449.24	1269254.20	55° 43' 21.183"	48° 32' 32.677"
82	468445.27	1269264.36	55° 43' 21.057"	48° 32' 33.261"
83	468440.56	1269274.27	55° 43' 20.907"	48° 32' 33.830"
84	468435.36	1269283.66	55° 43' 20.741"	48° 32' 34.370"
85	468429.91	1269293.04	55° 43' 20.567"	48° 32' 34.910"
86	468425.46	1269301.95	55° 43' 20.425"	48° 32' 35.422"
87	468420.75	1269312.10	55° 43' 20.275"	48° 32' 36.005"
88	468416.78	1269322.02	55° 43' 20.150"	48° 32' 36.575"
89	468412.06	1269332.17	55° 43' 19.999"	48° 32' 37.159"
90	468407.85	1269342.33	55° 43' 19.865"	48° 32' 37.742"
91	468403.89	1269351.75	55° 43' 19.740"	48° 32' 38.283"
92	468399.19	1269361.15	55° 43' 19.590"	48° 32' 38.824"
93	468393.99	1269370.54	55° 43' 19.424"	48° 32' 39.364"
94	468390.04	1269379.96	55° 43' 19.298"	48° 32' 39.905"
95	468384.83	1269389.35	55° 43' 19.132"	48° 32' 40.445"
96	468380.12	1269399.50	55° 43' 18.982"	48° 32' 41.029"
97	468375.41	1269408.90	55° 43' 18.832"	48° 32' 41.569"
98	468370.73	1269417.55	55° 43' 18.682"	48° 32' 42.067"
99	468365.56	1269425.69	55° 43' 18.517"	48° 32' 42.535"
100	468360.35	1269435.08	55° 43' 18.351"	48° 32' 43.075"
101	468353.69	1269442.69	55° 43' 18.137"	48° 32' 43.514"
102	468347.78	1269450.07	55° 43' 17.948"	48° 32' 43.939"
103	468342.59	1269458.96	55° 43' 17.782"	48° 32' 44.450"
104	468336.68	1269466.33	55° 43' 17.592"	48° 32' 44.875"
105	468330.28	1269473.19	55° 43' 17.387"	48° 32' 45.271"
106	468324.36	1269481.32	55° 43' 17.197"	48° 32' 45.738"
107	468317.21	1269488.17	55° 43' 16.968"	48° 32' 46.134"
108	468310.06	1269495.02	55° 43' 16.738"	48° 32' 46.529"
109	468302.34	1269504.33	55° 43' 16.491"	48° 32' 47.066"
110	468298.17	1269512.00	55° 43' 16.358"	48° 32' 47.506"
111	468296.17	1269523.95	55° 43' 16.296"	48° 32' 48.192"

1	2	3	4	5
112	468294.66	1269535.92	55° 43' 16.250"	48° 32' 48.878"
113	468296.89	1269548.73	55° 43' 16.325"	48° 32' 49.611"
114	468300.42	1269559.05	55° 43' 16.441"	48° 32' 50.201"
115	468304.73	1269567.90	55° 43' 16.582"	48° 32' 50.706"
116	468309.01	1269578.24	55° 43' 16.723"	48° 32' 51.297"
117	468313.04	1269588.58	55° 43' 16.856"	48° 32' 51.887"
118	468317.35	1269597.42	55° 43' 16.997"	48° 32' 52.392"
119	468320.92	1269605.75	55° 43' 17.115"	48° 32' 52.868"
120	468319.98	1269626.73	55° 43' 17.089"	48° 32' 54.070"
121	468321.27	1269648.26	55° 43' 17.135"	48° 32' 55.303"
122	468322.69	1269675.05	55° 43' 17.188"	48° 32' 56.837"
123	468327.61	1269713.91	55° 43' 17.355"	48° 32' 59.061"
124	468331.19	1269757.25	55° 43' 17.481"	48° 33' 01.542"
125	468334.26	1269789.07	55° 43' 17.587"	48° 33' 03.364"
126	468333.93	1269804.32	55° 43' 17.580"	48° 33' 04.238"
127	468334.10	1269819.57	55° 43' 17.589"	48° 33' 05.112"
128	468333.28	1269834.81	55° 43' 17.566"	48° 33' 05.985"
129	468333.44	1269850.56	55° 43' 17.574"	48° 33' 06.887"
130	468331.52	1269881.78	55° 43' 17.519"	48° 33' 08.676"
131	468331.94	1269897.54	55° 43' 17.536"	48° 33' 09.579"
132	468330.03	1269928.01	55° 43' 17.482"	48° 33' 11.325"
133	468326.18	1269955.93	55° 43' 17.363"	48° 33' 12.926"
134	468324.11	1269971.14	55° 43' 17.300"	48° 33' 13.798"
135	468321.09	1269983.83	55° 43' 17.205"	48° 33' 14.526"
136	468317.08	1269995.74	55° 43' 17.078"	48° 33' 15.210"
137	468303.50	1270034.21	55° 43' 16.648"	48° 33' 17.419"
138	468290.60	1270052.94	55° 43' 16.235"	48° 33' 18.497"
139	468283.41	1270061.78	55° 43' 16.004"	48° 33' 19.007"
140	468276.21	1270071.13	55° 43' 15.773"	48° 33' 19.545"
141	468295.72	1270116.38	55° 43' 16.414"	48° 33' 22.130"
142	468287.79	1270145.11	55° 43' 16.164"	48° 33' 23.778"
143	468279.85	1270173.93	55° 43' 15.914"	48° 33' 25.432"
144	468255.03	1270237.52	55° 43' 15.126"	48° 33' 29.085"
145	468225.57	1270314.88	55° 43' 14.190"	48° 33' 33.528"
146	468167.05	1270415.01	55° 43' 12.320"	48° 33' 39.287"
147	468156.35	1270441.64	55° 43' 11.980"	48° 33' 40.816"
148	468181.08	1270578.42	55° 43' 12.810"	48° 33' 48.642"
149	468174.08	1270674.22	55° 43' 12.604"	48° 33' 54.133"
150	468177.14	1270723.69	55° 43' 12.714"	48° 33' 56.966"

1	2	3	4	5
151	468159.73	1270864.30	55° 43' 12.182"	48° 34' 05.027"
152	468134.56	1271081.77	55° 43' 11.415"	48° 34' 17.494"
153	468118.60	1271215.20	55° 43' 10.928"	48° 34' 25.143"
154	468033.53	1271718.06	55° 43' 08.284"	48° 34' 53.981"
155	468010.18	1271869.18	55° 43' 07.561"	48° 35' 02.646"
156	467991.35	1272008.95	55° 43' 06.981"	48° 35' 10.659"
157	467958.32	1272025.75	55° 43' 05.917"	48° 35' 11.634"
158	467938.67	1272058.84	55° 43' 05.288"	48° 35' 13.536"
159	467947.90	1272113.99	55° 43' 05.598"	48° 35' 16.692"
160	467956.92	1272129.07	55° 43' 05.893"	48° 35' 17.552"
161	467942.65	1272167.38	55° 43' 05.439"	48° 35' 19.752"
162	467928.55	1272471.96	55° 43' 05.046"	48° 35' 37.204"
163	467926.27	1272483.97	55° 43' 04.975"	48° 35' 37.893"
164	467922.75	1272502.41	55° 43' 04.865"	48° 35' 38.950"
165	467888.43	1272783.78	55° 43' 03.813"	48° 35' 55.080"
166	467881.56	1272875.31	55° 43' 03.609"	48° 36' 00.325"
167	467884.44	1272939.05	55° 43' 03.715"	48° 36' 03.975"
168	467895.43	1273028.27	55° 43' 04.088"	48° 36' 09.082"
169	467910.49	1273099.04	55° 43' 04.590"	48° 36' 13.130"
170	467911.90	1273102.96	55° 43' 04.636"	48° 36' 13.354"
171	466186.00	1272229.00	55° 42' 08.654"	48° 35' 23.925"
172	465647.00	1271876.00	55° 41' 51.152"	48° 35' 03.913"
173	465279.00	1271474.00	55° 41' 39.169"	48° 34' 41.037"
174	465045.00	1271032.00	55° 41' 31.508"	48° 34' 15.823"
175	465003.00	1270729.00	55° 41' 30.085"	48° 33' 58.495"
176	465023.46	1270598.80	55° 41' 30.718"	48° 33' 51.034"
177	465061.88	1270354.39	55° 41' 31.906"	48° 33' 37.029"
178	465084.85	1270364.18	55° 41' 32.651"	48° 33' 37.580"
179	465119.61	1270399.18	55° 41' 33.783"	48° 33' 39.570"
180	465147.55	1270425.78	55° 41' 34.692"	48° 33' 41.082"
181	465199.91	1270444.16	55° 41' 36.389"	48° 33' 42.113"
182	465269.47	1270453.90	55° 41' 38.640"	48° 33' 42.644"
183	465360.85	1270495.11	55° 41' 41.604"	48° 33' 44.967"
184	465525.59	1270602.15	55° 41' 46.954"	48° 33' 51.031"
185	465557.20	1270609.33	55° 41' 47.978"	48° 33' 51.430"
186	465673.58	1270627.57	55° 41' 51.744"	48° 33' 52.429"
187	465807.55	1270653.44	55° 41' 56.082"	48° 33' 53.858"
188	465912.37	1270662.68	55° 41' 59.473"	48° 33' 54.347"
189	465922.26	1270667.90	55° 41' 59.794"	48° 33' 54.642"

1	2	3	4	5
190	465941.80	1270677.81	55° 42' 00.428"	48° 33' 55.202"
191	465974.17	1270672.76	55° 42' 01.473"	48° 33' 54.900"
192	466013.71	1270671.10	55° 42' 02.752"	48° 33' 54.790"
193	466058.63	1270675.31	55° 42' 04.205"	48° 33' 55.014"
194	466076.99	1270681.96	55° 42' 04.800"	48° 33' 55.387"
195	466096.58	1270689.38	55° 42' 05.435"	48° 33' 55.804"
196	466120.25	1270705.14	55° 42' 06.204"	48° 33' 56.698"
197	466127.81	1270714.30	55° 42' 06.450"	48° 33' 57.219"
198	466121.19	1270719.66	55° 42' 06.238"	48° 33' 57.529"
199	466116.87	1270722.82	55° 42' 06.099"	48° 33' 57.711"
200	466067.86	1270723.02	55° 42' 04.514"	48° 33' 57.742"
201	466003.75	1270715.90	55° 42' 02.439"	48° 33' 57.359"
202	465913.90	1270708.22	55° 41' 59.532"	48° 33' 56.954"
203	465816.49	1270691.14	55° 41' 56.379"	48° 33' 56.013"
204	465739.68	1270681.74	55° 41' 53.894"	48° 33' 55.505"
205	465735.81	1270687.41	55° 41' 53.770"	48° 33' 55.831"
206	465739.41	1270694.49	55° 41' 53.888"	48° 33' 56.235"
207	465828.48	1270715.40	55° 41' 56.772"	48° 33' 57.398"
208	465954.62	1270733.35	55° 42' 00.855"	48° 33' 58.377"
209	466038.10	1270746.64	55° 42' 03.557"	48° 33' 59.105"
210	466175.62	1270758.33	55° 42' 08.006"	48° 33' 59.722"
211	466259.92	1270768.39	55° 42' 10.734"	48° 34' 00.265"
212	466301.02	1270775.77	55° 42' 12.064"	48° 34' 00.672"
213	466335.16	1270757.99	55° 42' 13.164"	48° 33' 59.641"
214	466421.70	1270745.34	55° 42' 15.959"	48° 33' 58.883"
215	466465.81	1270764.04	55° 42' 17.390"	48° 33' 59.937"
216	466483.57	1270763.67	55° 42' 17.964"	48° 33' 59.909"
217	466493.20	1270757.62	55° 42' 18.274"	48° 33' 59.559"
218	466508.67	1270747.20	55° 42' 18.772"	48° 33' 58.956"
219	466524.59	1270751.29	55° 42' 19.288"	48° 33' 59.184"
220	466547.75	1270767.54	55° 42' 20.040"	48° 34' 00.106"
221	466566.63	1270773.20	55° 42' 20.652"	48° 34' 00.423"
222	466568.94	1270758.49	55° 42' 20.723"	48° 33' 59.580"
223	466551.30	1270741.61	55° 42' 20.149"	48° 33' 58.620"
224	466537.31	1270717.81	55° 42' 19.691"	48° 33' 57.262"
225	466538.66	1270712.84	55° 42' 19.734"	48° 33' 56.977"
226	466571.18	1270712.28	55° 42' 20.786"	48° 33' 56.933"
227	466585.84	1270704.85	55° 42' 21.258"	48° 33' 56.501"
228	466601.18	1270700.92	55° 42' 21.753"	48° 33' 56.270"

1	2	3	4	5
229	466615.77	1270696.73	55° 42' 22.224"	48° 33' 56.025"
230	466670.36	1270704.90	55° 42' 23.991"	48° 33' 56.472"
231	466681.10	1270705.13	55° 42' 24.338"	48° 33' 56.481"
232	466681.32	1270694.88	55° 42' 24.343"	48° 33' 55.894"
233	466675.98	1270675.77	55° 42' 24.166"	48° 33' 54.801"
234	466698.13	1270657.24	55° 42' 24.878"	48° 33' 53.731"
235	466777.80	1270614.94	55° 42' 27.445"	48° 33' 51.278"
236	466807.02	1270604.81	55° 42' 28.388"	48° 33' 50.687"
237	466817.97	1270607.54	55° 42' 28.742"	48° 33' 50.839"
238	466811.13	1270623.40	55° 42' 28.524"	48° 33' 51.750"
239	466771.91	1270644.81	55° 42' 27.261"	48° 33' 52.991"
240	466742.51	1270651.69	55° 42' 26.312"	48° 33' 53.396"
241	466738.47	1270665.10	55° 42' 26.184"	48° 33' 54.166"
242	466748.89	1270680.58	55° 42' 26.525"	48° 33' 55.048"
243	466783.91	1270680.08	55° 42' 27.657"	48° 33' 55.006"
244	466816.19	1270690.77	55° 42' 28.703"	48° 33' 55.606"
245	466829.04	1270674.54	55° 42' 29.115"	48° 33' 54.672"
246	466840.06	1270673.53	55° 42' 29.471"	48° 33' 54.609"
247	466858.05	1270685.91	55° 42' 30.055"	48° 33' 55.312"
248	466977.99	1270631.47	55° 42' 33.921"	48° 33' 52.147"
249	467116.72	1270563.17	55° 42' 38.392"	48° 33' 48.182"
250	467269.60	1270476.43	55° 42' 43.316"	48° 33' 43.155"
251	467356.72	1270413.28	55° 42' 46.119"	48° 33' 39.504"
252	467378.95	1270391.00	55° 42' 46.833"	48° 33' 38.220"
253	467386.33	1270373.40	55° 42' 47.068"	48° 33' 37.209"
254	467374.11	1270371.89	55° 42' 46.672"	48° 33' 37.127"
255	467359.80	1270386.09	55° 42' 46.213"	48° 33' 37.946"
256	467329.37	1270417.95	55° 42' 45.236"	48° 33' 39.782"
257	467292.26	1270434.15	55° 42' 44.040"	48° 33' 40.725"
258	467278.23	1270435.85	55° 42' 43.586"	48° 33' 40.828"
259	467270.06	1270431.93	55° 42' 43.321"	48° 33' 40.606"
260	467277.93	1270414.84	55° 42' 43.572"	48° 33' 39.625"
261	467310.15	1270392.78	55° 42' 44.609"	48° 33' 38.348"
262	467318.15	1270381.45	55° 42' 44.865"	48° 33' 37.696"
263	467308.66	1270380.49	55° 42' 44.558"	48° 33' 37.645"
264	467288.66	1270392.32	55° 42' 43.914"	48° 33' 38.330"
265	467249.66	1270426.99	55° 42' 42.661"	48° 33' 40.331"
266	467215.94	1270460.53	55° 42' 41.578"	48° 33' 42.265"
267	467167.28	1270479.24	55° 42' 40.008"	48° 33' 43.356"

1	2	3	4	5
268	467116.54	1270513.16	55° 42' 38.375"	48° 33' 45.318"
269	467074.57	1270546.52	55° 42' 37.026"	48° 33' 47.245"
270	467030.72	1270574.09	55° 42' 35.614"	48° 33' 48.841"
271	466934.85	1270602.54	55° 42' 32.520"	48° 33' 50.507"
272	466912.80	1270592.57	55° 42' 31.805"	48° 33' 49.945"
273	466894.12	1270600.92	55° 42' 31.203"	48° 33' 50.430"
274	466864.49	1270618.79	55° 42' 30.249"	48° 33' 51.465"
275	466850.72	1270619.25	55° 42' 29.804"	48° 33' 51.497"
276	466848.38	1270599.94	55° 42' 29.724"	48° 33' 50.392"
277	466884.53	1270581.71	55° 42' 30.889"	48° 33' 49.334"
278	466892.36	1270566.62	55° 42' 31.138"	48° 33' 48.467"
279	466926.35	1270555.35	55° 42' 32.235"	48° 33' 47.808"
280	466938.70	1270539.11	55° 42' 32.631"	48° 33' 46.874"
281	466954.17	1270529.19	55° 42' 33.129"	48° 33' 46.299"
282	466973.07	1270534.10	55° 42' 33.741"	48° 33' 46.573"
283	467015.52	1270513.50	55° 42' 35.109"	48° 33' 45.377"
284	467028.04	1270489.01	55° 42' 35.509"	48° 33' 43.970"
285	467094.67	1270436.93	55° 42' 37.651"	48° 33' 40.961"
286	467099.25	1270433.28	55° 42' 37.799"	48° 33' 40.750"
287	467190.33	1270383.21	55° 42' 40.733"	48° 33' 37.847"
288	467218.78	1270362.82	55° 42' 41.648"	48° 33' 36.668"
289	467232.40	1270345.36	55° 42' 42.084"	48° 33' 35.663"
290	467253.29	1270327.30	55° 42' 42.756"	48° 33' 34.621"
291	467271.35	1270313.18	55° 42' 43.337"	48° 33' 33.805"
292	467328.02	1270270.39	55° 42' 45.160"	48° 33' 31.332"
293	467361.23	1270237.59	55° 42' 46.226"	48° 33' 29.440"
294	467409.47	1270180.11	55° 42' 47.773"	48° 33' 26.129"
295	467435.76	1270166.67	55° 42' 48.620"	48° 33' 25.349"
296	467444.77	1270154.86	55° 42' 48.909"	48° 33' 24.669"
297	467439.60	1270139.00	55° 42' 48.738"	48° 33' 23.763"
298	467437.20	1270122.95	55° 42' 48.657"	48° 33' 22.844"
299	467458.97	1270087.15	55° 42' 49.353"	48° 33' 20.786"
300	467486.26	1270061.73	55° 42' 50.230"	48° 33' 19.319"
301	467499.54	1270060.77	55° 42' 50.659"	48° 33' 19.258"
302	467514.72	1270064.34	55° 42' 51.150"	48° 33' 19.457"
303	467523.04	1270060.77	55° 42' 51.419"	48° 33' 19.249"
304	467525.58	1270035.82	55° 42' 51.495"	48° 33' 17.819"
305	467560.90	1269985.82	55° 42' 52.626"	48° 33' 14.941"
306	467616.46	1269913.49	55° 42' 54.406"	48° 33' 10.777"

1	2	3	4	5
307	467629.07	1269885.01	55° 42' 54.808"	48° 33' 09.140"
308	467656.01	1269841.32	55° 42' 55.669"	48° 33' 06.628"
309	467667.04	1269805.30	55° 42' 56.017"	48° 33' 04.560"
310	467660.08	1269803.15	55° 42' 55.792"	48° 33' 04.440"
311	467638.78	1269852.21	55° 42' 55.114"	48° 33' 07.258"
312	467612.33	1269896.15	55° 42' 54.269"	48° 33' 09.785"
313	467582.94	1269937.53	55° 42' 53.328"	48° 33' 12.167"
314	467547.72	1269947.53	55° 42' 52.191"	48° 33' 12.753"
315	467523.71	1269971.02	55° 42' 51.420"	48° 33' 14.108"
316	467495.55	1270013.67	55° 42' 50.519"	48° 33' 16.563"
317	467454.62	1270056.56	55° 42' 49.206"	48° 33' 19.035"
318	467443.84	1270081.08	55° 42' 48.863"	48° 33' 20.444"
319	467428.11	1270103.75	55° 42' 48.359"	48° 33' 21.748"
320	467416.83	1270104.76	55° 42' 47.994"	48° 33' 21.810"
321	467410.50	1270096.87	55° 42' 47.788"	48° 33' 21.361"
322	467429.86	1270056.78	55° 42' 48.405"	48° 33' 19.057"
323	467481.67	1269972.87	55° 42' 50.061"	48° 33' 14.231"
324	467495.28	1269932.40	55° 42' 50.492"	48° 33' 11.908"
325	467515.84	1269894.84	55° 42' 51.149"	48° 33' 09.748"
326	467521.33	1269871.95	55° 42' 51.321"	48° 33' 08.435"
327	467545.09	1269836.95	55° 42' 52.081"	48° 33' 06.421"
328	467547.23	1269818.49	55° 42' 52.147"	48° 33' 05.363"
329	467537.77	1269816.54	55° 42' 51.840"	48° 33' 05.255"
330	467488.76	1269910.01	55° 42' 50.277"	48° 33' 10.628"
331	467422.37	1270044.62	55° 42' 48.160"	48° 33' 18.364"
332	467396.80	1270082.83	55° 42' 47.342"	48° 33' 20.562"
333	467375.87	1270114.13	55° 42' 46.672"	48° 33' 22.364"
334	467366.95	1270145.70	55° 42' 46.391"	48° 33' 24.175"
335	467348.59	1270173.81	55° 42' 45.803"	48° 33' 25.792"
336	467325.97	1270191.08	55° 42' 45.076"	48° 33' 26.790"
337	467316.31	1270198.37	55° 42' 44.765"	48° 33' 27.212"
338	467293.33	1270232.39	55° 42' 44.030"	48° 33' 29.169"
339	467206.96	1270295.80	55° 42' 41.251"	48° 33' 32.835"
340	467135.36	1270370.04	55° 42' 38.952"	48° 33' 37.114"
341	467117.32	1270383.40	55° 42' 38.372"	48° 33' 37.887"
342	467109.07	1270383.23	55° 42' 38.105"	48° 33' 37.880"
343	467107.30	1270372.44	55° 42' 38.046"	48° 33' 37.262"
344	467129.53	1270350.16	55° 42' 38.759"	48° 33' 35.978"
345	467207.58	1270266.56	55° 42' 41.265"	48° 33' 31.160"

1	2	3	4	5
346	467273.23	1270189.95	55° 42' 43.370"	48° 33' 26.746"
347	467285.01	1270176.95	55° 42' 43.748"	48° 33' 25.997"
348	467283.54	1270152.16	55° 42' 43.695"	48° 33' 24.578"
349	467306.76	1270142.41	55° 42' 44.444"	48° 33' 24.010"
350	467315.38	1270124.84	55° 42' 44.719"	48° 33' 23.001"
351	467310.35	1270114.48	55° 42' 44.554"	48° 33' 22.409"
352	467313.29	1270105.79	55° 42' 44.647"	48° 33' 21.911"
353	467334.86	1270103.00	55° 42' 45.343"	48° 33' 21.742"
354	467344.52	1270095.46	55° 42' 45.654"	48° 33' 21.306"
355	467330.98	1270073.66	55° 42' 45.212"	48° 33' 20.064"
356	467353.78	1270048.15	55° 42' 45.943"	48° 33' 18.593"
357	467349.63	1270032.06	55° 42' 45.805"	48° 33' 17.673"
358	467365.00	1270026.13	55° 42' 46.301"	48° 33' 17.328"
359	467370.47	1270016.00	55° 42' 46.476"	48° 33' 16.745"
360	467350.14	1270008.06	55° 42' 45.816"	48° 33' 16.299"
361	467339.95	1270016.60	55° 42' 45.489"	48° 33' 16.792"
362	467326.58	1270045.57	55° 42' 45.063"	48° 33' 18.456"
363	467313.18	1270075.78	55° 42' 44.637"	48° 33' 20.192"
364	467248.30	1270174.92	55° 42' 42.561"	48° 33' 25.895"
365	467242.88	1270183.05	55° 42' 42.387"	48° 33' 26.363"
366	467203.83	1270231.72	55° 42' 41.135"	48° 33' 29.166"
367	467096.85	1270334.71	55° 42' 37.699"	48° 33' 35.106"
368	467073.68	1270342.46	55° 42' 36.952"	48° 33' 35.559"
369	467062.52	1270361.48	55° 42' 36.595"	48° 33' 36.652"
370	467044.27	1270385.09	55° 42' 36.010"	48° 33' 38.012"
371	466980.69	1270423.24	55° 42' 33.963"	48° 33' 40.221"
372	466973.23	1270444.58	55° 42' 33.727"	48° 33' 41.446"
373	466908.10	1270485.20	55° 42' 31.630"	48° 33' 43.798"
374	466803.22	1270548.97	55° 42' 28.252"	48° 33' 47.490"
375	466761.92	1270574.09	55° 42' 26.923"	48° 33' 48.945"
376	466758.89	1270575.77	55° 42' 26.825"	48° 33' 49.043"
377	466697.22	1270606.21	55° 42' 24.838"	48° 33' 50.810"
378	466567.71	1270663.95	55° 42' 20.663"	48° 33' 54.166"
379	466555.62	1270668.19	55° 42' 20.273"	48° 33' 54.414"
380	466450.64	1270701.45	55° 42' 16.886"	48° 33' 56.359"
381	466356.98	1270719.70	55° 42' 13.861"	48° 33' 57.440"
382	466299.75	1270718.48	55° 42' 12.011"	48° 33' 57.392"
383	466280.10	1270713.56	55° 42' 11.374"	48° 33' 57.118"
384	466289.65	1270711.26	55° 42' 11.683"	48° 33' 56.983"

1	2	3	4	5
385	466380.19	1270698.70	55° 42' 14.607"	48° 33' 56.228"
386	466451.88	1270678.48	55° 42' 16.921"	48° 33' 55.043"
387	466547.87	1270645.02	55° 42' 20.017"	48° 33' 53.090"
388	466657.54	1270590.86	55° 42' 23.551"	48° 33' 49.946"
389	466755.12	1270541.44	55° 42' 26.696"	48° 33' 47.078"
390	466890.25	1270454.81	55° 42' 31.046"	48° 33' 42.065"
391	466922.05	1270428.98	55° 42' 32.068"	48° 33' 40.573"
392	466929.97	1270409.40	55° 42' 32.320"	48° 33' 39.449"
393	466992.81	1270359.23	55° 42' 34.341"	48° 33' 36.551"
394	466987.63	1270355.87	55° 42' 34.173"	48° 33' 36.361"
395	466963.89	1270366.87	55° 42' 33.407"	48° 33' 37.000"
396	466857.47	1270444.11	55° 42' 29.984"	48° 33' 41.464"
397	466762.77	1270511.09	55° 42' 26.936"	48° 33' 45.337"
398	466628.02	1270579.98	55° 42' 22.595"	48° 33' 49.334"
399	466591.76	1270603.45	55° 42' 21.427"	48° 33' 50.693"
400	466547.57	1270624.01	55° 42' 20.003"	48° 33' 51.887"
401	466541.37	1270621.38	55° 42' 19.802"	48° 33' 51.739"
402	466571.04	1270590.26	55° 42' 20.754"	48° 33' 49.945"
403	466559.14	1270585.50	55° 42' 20.369"	48° 33' 49.677"
404	466558.83	1270576.74	55° 42' 20.357"	48° 33' 49.176"
405	466614.76	1270545.43	55° 42' 22.158"	48° 33' 47.361"
406	466703.51	1270487.82	55° 42' 25.015"	48° 33' 44.028"
407	466840.53	1270382.73	55° 42' 29.422"	48° 33' 37.956"
408	466950.25	1270291.56	55° 42' 32.950"	48° 33' 32.692"
409	466982.80	1270254.25	55° 42' 33.994"	48° 33' 30.543"
410	466981.83	1270241.48	55° 42' 33.960"	48° 33' 29.812"
411	466923.93	1270282.75	55° 42' 32.097"	48° 33' 32.198"
412	466902.47	1270304.04	55° 42' 31.408"	48° 33' 33.426"
413	466869.32	1270310.83	55° 42' 30.337"	48° 33' 33.828"
414	466851.24	1270326.45	55° 42' 29.756"	48° 33' 34.729"
415	466837.88	1270354.67	55° 42' 29.330"	48° 33' 36.350"
416	466772.36	1270413.53	55° 42' 27.225"	48° 33' 39.747"
417	466737.14	1270435.03	55° 42' 26.091"	48° 33' 40.992"
418	466685.48	1270477.18	55° 42' 24.430"	48° 33' 43.426"
419	466630.75	1270511.02	55° 42' 22.668"	48° 33' 45.384"
420	466613.23	1270523.15	55° 42' 22.104"	48° 33' 46.086"
421	466604.97	1270523.72	55° 42' 21.837"	48° 33' 46.122"
422	466604.41	1270514.71	55° 42' 21.817"	48° 33' 45.606"
423	466625.76	1270498.66	55° 42' 22.504"	48° 33' 44.679"

1	2	3	4	5
424	466645.90	1270480.84	55° 42' 23.151"	48° 33' 43.650"
425	466649.88	1270469.92	55° 42' 23.277"	48° 33' 43.024"
426	466644.22	1270465.55	55° 42' 23.093"	48° 33' 42.775"
427	466622.12	1270470.08	55° 42' 22.380"	48° 33' 43.043"
428	466607.87	1270481.77	55° 42' 21.921"	48° 33' 43.719"
429	466608.94	1270490.05	55° 42' 21.958"	48° 33' 44.192"
430	466579.64	1270515.43	55° 42' 21.016"	48° 33' 45.657"
431	466563.80	1270519.59	55° 42' 20.505"	48° 33' 45.901"
432	466554.43	1270513.64	55° 42' 20.200"	48° 33' 45.564"
433	466536.57	1270518.51	55° 42' 19.624"	48° 33' 45.850"
434	466441.70	1270581.74	55° 42' 16.570"	48° 33' 49.507"
435	466400.04	1270600.60	55° 42' 15.228"	48° 33' 50.604"
436	466384.24	1270602.77	55° 42' 14.717"	48° 33' 50.734"
437	466383.59	1270598.25	55° 42' 14.695"	48° 33' 50.475"
438	466440.79	1270565.97	55° 42' 16.538"	48° 33' 48.605"
439	466508.57	1270518.41	55° 42' 18.719"	48° 33' 45.855"
440	466608.40	1270457.03	55° 42' 21.933"	48° 33' 42.302"
441	466678.67	1270398.27	55° 42' 24.192"	48° 33' 38.909"
442	466770.86	1270308.23	55° 42' 27.153"	48° 33' 33.717"
443	466880.73	1270186.56	55° 42' 30.679"	48° 33' 26.706"
444	466930.54	1270114.11	55° 42' 32.273"	48° 33' 22.538"
445	467005.40	1270004.44	55° 42' 34.669"	48° 33' 16.228"
446	467061.84	1269914.13	55° 42' 36.474"	48° 33' 11.033"
447	467074.85	1269878.90	55° 42' 36.887"	48° 33' 09.011"
448	467070.42	1269875.56	55° 42' 36.743"	48° 33' 08.821"
449	467056.25	1269883.50	55° 42' 36.286"	48° 33' 09.282"
450	467012.67	1269957.09	55° 42' 34.893"	48° 33' 13.513"
451	466931.13	1270086.62	55° 42' 32.286"	48° 33' 20.963"
452	466880.77	1270161.30	55° 42' 30.674"	48° 33' 25.260"
453	466820.92	1270224.03	55° 42' 28.753"	48° 33' 28.876"
454	466788.42	1270258.85	55° 42' 27.710"	48° 33' 30.882"
455	466766.33	1270286.38	55° 42' 27.002"	48° 33' 32.468"
456	466734.36	1270319.45	55° 42' 25.976"	48° 33' 34.374"
457	466675.59	1270366.95	55° 42' 24.086"	48° 33' 37.117"
458	466601.19	1270431.62	55° 42' 21.694"	48° 33' 40.849"
459	466530.74	1270487.13	55° 42' 19.429"	48° 33' 44.055"
460	466506.46	1270500.11	55° 42' 18.646"	48° 33' 44.808"
461	466442.55	1270541.75	55° 42' 16.589"	48° 33' 47.217"
462	466350.70	1270592.54	55° 42' 13.631"	48° 33' 50.161"

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463	466228.59	1270631.94	55° 42' 09.691"	48° 33' 52.465"
464	466195.44	1270638.23	55° 42' 08.621"	48° 33' 52.838"
465	466112.62	1270652.96	55° 42' 05.946"	48° 33' 53.713"
466	466082.57	1270654.82	55° 42' 04.975"	48° 33' 53.831"
467	466030.49	1270658.21	55° 42' 03.291"	48° 33' 54.045"
468	465983.06	1270654.44	55° 42' 01.757"	48° 33' 53.848"
469	465977.97	1270646.83	55° 42' 01.591"	48° 33' 53.414"
470	465988.34	1270641.30	55° 42' 01.925"	48° 33' 53.094"
471	466032.27	1270633.49	55° 42' 03.343"	48° 33' 52.629"
472	466060.30	1270632.09	55° 42' 04.250"	48° 33' 52.538"
473	466170.17	1270627.44	55° 42' 07.801"	48° 33' 52.230"
474	466201.69	1270615.36	55° 42' 08.817"	48° 33' 51.526"
475	466324.92	1270546.98	55° 42' 12.787"	48° 33' 47.563"
476	466457.14	1270455.80	55° 42' 17.042"	48° 33' 42.290"
477	466553.40	1270386.09	55° 42' 20.139"	48° 33' 38.261"
478	466647.66	1270304.84	55° 42' 23.169"	48° 33' 33.571"
479	466667.33	1270285.51	55° 42' 23.801"	48° 33' 32.457"
480	466668.90	1270270.29	55° 42' 23.848"	48° 33' 31.585"
481	466688.56	1270239.71	55° 42' 24.477"	48° 33' 29.825"
482	466709.38	1270213.40	55° 42' 25.144"	48° 33' 28.311"
483	466707.76	1270207.11	55° 42' 25.091"	48° 33' 27.951"
484	466697.44	1270210.14	55° 42' 24.758"	48° 33' 28.129"
485	466680.51	1270230.53	55° 42' 24.215"	48° 33' 29.303"
486	466635.83	1270273.58	55° 42' 22.779"	48° 33' 31.786"
487	466497.29	1270391.14	55° 42' 18.326"	48° 33' 38.572"
488	466356.39	1270501.90	55° 42' 13.795"	48° 33' 44.969"
489	466281.02	1270553.55	55° 42' 11.369"	48° 33' 47.956"
490	466217.66	1270581.45	55° 42' 09.327"	48° 33' 49.578"
491	466178.24	1270577.35	55° 42' 08.051"	48° 33' 49.359"
492	466148.99	1270577.48	55° 42' 07.105"	48° 33' 49.377"
493	466117.01	1270587.55	55° 42' 06.074"	48° 33' 49.966"
494	466038.66	1270603.62	55° 42' 03.544"	48° 33' 50.917"
495	466018.44	1270601.94	55° 42' 02.889"	48° 33' 50.828"
496	466016.64	1270592.40	55° 42' 02.829"	48° 33' 50.283"
497	466043.62	1270582.23	55° 42' 03.699"	48° 33' 49.690"
498	466052.43	1270579.16	55° 42' 03.984"	48° 33' 49.511"
499	466106.80	1270562.57	55° 42' 05.738"	48° 33' 48.540"
500	466154.39	1270535.09	55° 42' 07.271"	48° 33' 46.948"
501	466164.97	1270520.06	55° 42' 07.609"	48° 33' 46.083"

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502	466156.80	1270516.13	55° 42' 07.344"	48° 33' 45.862"
503	466137.57	1270526.47	55° 42' 06.725"	48° 33' 46.461"
504	466102.83	1270537.73	55° 42' 05.604"	48° 33' 47.119"
505	466078.25	1270529.46	55° 42' 04.807"	48° 33' 46.655"
506	466061.52	1270516.60	55° 42' 04.264"	48° 33' 45.925"
507	466057.08	1270514.00	55° 42' 04.119"	48° 33' 45.778"
508	466032.59	1270524.73	55° 42' 03.330"	48° 33' 46.402"
509	465991.90	1270533.36	55° 42' 02.016"	48° 33' 46.912"
510	465982.46	1270530.66	55° 42' 01.710"	48° 33' 46.761"
511	465983.84	1270524.44	55° 42' 01.754"	48° 33' 46.404"
512	466011.44	1270508.52	55° 42' 02.643"	48° 33' 45.482"
513	466012.78	1270504.05	55° 42' 02.685"	48° 33' 45.226"
514	466012.43	1270497.04	55° 42' 02.672"	48° 33' 44.825"
515	465979.84	1270500.85	55° 42' 01.619"	48° 33' 45.055"
516	465956.08	1270489.59	55° 42' 00.849"	48° 33' 44.420"
517	465923.58	1270489.39	55° 41' 59.798"	48° 33' 44.421"
518	465955.58	1270454.57	55° 42' 00.825"	48° 33' 42.415"
519	465987.59	1270407.50	55° 42' 01.849"	48° 33' 39.707"
520	466058.29	1270340.49	55° 42' 04.120"	48° 33' 35.843"
521	466098.41	1270300.10	55° 42' 05.409"	48° 33' 33.515"
522	466143.38	1270255.30	55° 42' 06.853"	48° 33' 30.932"
523	466295.20	1270124.52	55° 42' 11.733"	48° 33' 23.384"
524	466331.69	1270090.29	55° 42' 12.905"	48° 33' 21.410"
525	466338.97	1270077.20	55° 42' 13.137"	48° 33' 20.657"
526	466330.72	1270077.02	55° 42' 12.871"	48° 33' 20.651"
527	466316.98	1270088.23	55° 42' 12.429"	48° 33' 21.298"
528	466303.71	1270089.20	55° 42' 12.000"	48° 33' 21.358"
529	466274.59	1270117.83	55° 42' 11.065"	48° 33' 23.009"
530	466161.36	1270209.42	55° 42' 07.424"	48° 33' 28.298"
531	466075.08	1270292.10	55° 42' 04.653"	48° 33' 33.066"
532	466052.37	1270313.11	55° 42' 03.923"	48° 33' 34.278"
533	465998.41	1270381.22	55° 42' 02.193"	48° 33' 38.199"
534	465911.59	1270453.63	55° 41' 59.402"	48° 33' 42.378"
535	465879.69	1270460.45	55° 41' 58.372"	48° 33' 42.781"
536	465863.40	1270450.60	55° 41' 57.843"	48° 33' 42.223"
537	465860.75	1270434.04	55° 41' 57.754"	48° 33' 41.276"
538	465842.89	1270427.40	55° 41' 57.175"	48° 33' 40.904"
539	465811.79	1270455.24	55° 41' 56.176"	48° 33' 42.510"
540	465785.57	1270465.43	55° 41' 55.330"	48° 33' 43.103"

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541	465762.22	1270457.93	55° 41' 54.573"	48° 33' 42.683"
542	465753.70	1270447.00	55° 41' 54.296"	48° 33' 42.060"
543	465741.04	1270442.98	55° 41' 53.885"	48° 33' 41.835"
544	465726.82	1270452.93	55° 41' 53.428"	48° 33' 42.410"
545	465693.10	1270486.46	55° 41' 52.345"	48° 33' 44.343"
546	465672.83	1270487.28	55° 41' 51.689"	48° 33' 44.398"
547	465654.16	1270471.63	55° 41' 51.082"	48° 33' 43.509"
548	465654.81	1270464.64	55° 41' 51.102"	48° 33' 43.109"
549	465687.35	1270462.84	55° 41' 52.154"	48° 33' 42.993"
550	465707.01	1270455.50	55° 41' 52.788"	48° 33' 42.565"
551	465719.67	1270436.77	55° 41' 53.193"	48° 33' 41.488"
552	465705.83	1270428.97	55° 41' 52.744"	48° 33' 41.047"
553	465664.27	1270443.34	55° 41' 51.403"	48° 33' 41.885"
554	465634.11	1270450.19	55° 41' 50.430"	48° 33' 42.290"
555	465620.28	1270442.40	55° 41' 49.981"	48° 33' 41.849"
556	465627.04	1270430.29	55° 41' 50.196"	48° 33' 41.153"
557	465667.42	1270412.90	55° 41' 51.498"	48° 33' 40.141"
558	465704.13	1270391.43	55° 41' 52.681"	48° 33' 38.898"
559	465717.90	1270367.47	55° 41' 53.120"	48° 33' 37.521"
560	465714.85	1270357.90	55° 41' 53.020"	48° 33' 36.974"
561	465700.36	1270357.59	55° 41' 52.551"	48° 33' 36.962"
562	465685.49	1270363.03	55° 41' 52.071"	48° 33' 37.279"
563	465666.02	1270384.86	55° 41' 51.447"	48° 33' 38.537"
564	465645.32	1270405.42	55° 41' 50.782"	48° 33' 39.722"
565	465559.60	1270438.35	55° 41' 48.018"	48° 33' 41.641"
566	465543.25	1270431.25	55° 41' 47.488"	48° 33' 41.240"
567	465543.90	1270424.26	55° 41' 47.507"	48° 33' 40.840"
568	465593.74	1270408.82	55° 41' 49.115"	48° 33' 39.937"
569	465630.48	1270386.10	55° 41' 50.298"	48° 33' 38.622"
570	465637.83	1270369.76	55° 41' 50.532"	48° 33' 37.683"
571	465635.47	1270363.21	55° 41' 50.454"	48° 33' 37.309"
572	465623.21	1270363.69	55° 41' 50.058"	48° 33' 37.342"
573	465557.31	1270393.29	55° 41' 47.934"	48° 33' 39.062"
574	465533.90	1270389.04	55° 41' 47.176"	48° 33' 38.828"
575	465529.22	1270374.19	55° 41' 47.021"	48° 33' 37.979"
576	465515.36	1270367.64	55° 41' 46.572"	48° 33' 37.610"
577	465384.83	1270402.85	55° 41' 42.359"	48° 33' 39.677"
578	465368.01	1270394.24	55° 41' 41.813"	48° 33' 39.190"
579	465509.43	1270340.76	55° 41' 46.374"	48° 33' 36.073"

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580	465539.15	1270319.14	55° 41' 47.330"	48° 33' 34.824"
581	465541.89	1270307.94	55° 41' 47.416"	48° 33' 34.182"
582	465522.49	1270303.03	55° 41' 46.788"	48° 33' 33.908"
583	465468.42	1270329.13	55° 41' 45.046"	48° 33' 35.423"
584	465410.40	1270341.39	55° 41' 43.172"	48° 33' 36.148"
585	465380.82	1270333.00	55° 41' 42.214"	48° 33' 35.679"
586	465355.29	1270334.46	55° 41' 41.389"	48° 33' 35.773"
587	465333.47	1270349.24	55° 41' 40.686"	48° 33' 36.628"
588	465274.43	1270338.48	55° 41' 38.775"	48° 33' 36.035"
589	465251.51	1270346.24	55° 41' 38.036"	48° 33' 36.488"
590	465208.27	1270345.82	55° 41' 36.638"	48° 33' 36.480"
591	465155.73	1270335.19	55° 41' 34.937"	48° 33' 35.893"
592	465126.71	1270335.82	55° 41' 33.998"	48° 33' 35.940"
593	465066.58	1270324.51	55° 41' 32.052"	48° 33' 35.316"
594	465069.98	1270302.87	55° 41' 32.157"	48° 33' 34.076"
595	465076.38	1270304.24	55° 41' 32.364"	48° 33' 34.152"
596	465092.63	1270316.09	55° 41' 32.892"	48° 33' 34.824"
597	465109.65	1270303.70	55° 41' 33.440"	48° 33' 34.108"
598	465129.40	1270292.12	55° 41' 34.076"	48° 33' 33.437"
599	465122.23	1270276.72	55° 41' 33.840"	48° 33' 32.558"
600	465131.83	1270271.92	55° 41' 34.150"	48° 33' 32.280"
601	465202.99	1270265.19	55° 41' 36.449"	48° 33' 31.867"
602	465285.35	1270248.95	55° 41' 39.109"	48° 33' 30.905"
603	465326.44	1270233.32	55° 41' 40.434"	48° 33' 29.994"
604	465369.24	1270219.74	55° 41' 41.815"	48° 33' 29.200"
605	465422.53	1270218.38	55° 41' 43.537"	48° 33' 29.101"
606	465473.65	1270201.72	55° 41' 45.186"	48° 33' 28.127"
607	465542.84	1270181.44	55° 41' 47.419"	48° 33' 26.939"
608	465572.09	1270170.07	55° 41' 48.362"	48° 33' 26.277"
609	465657.15	1270144.63	55° 41' 51.107"	48° 33' 24.787"
610	465715.01	1270116.61	55° 41' 52.972"	48° 33' 23.160"
611	465613.51	1270139.19	55° 41' 49.695"	48° 33' 24.493"
612	465380.14	1270154.46	55° 41' 42.152"	48° 33' 25.458"
613	465352.96	1270150.87	55° 41' 41.273"	48° 33' 25.264"
614	465352.32	1270145.61	55° 41' 41.251"	48° 33' 24.963"
615	465378.09	1270133.41	55° 41' 42.081"	48° 33' 24.254"
616	465394.76	1270125.51	55° 41' 42.619"	48° 33' 23.796"
617	465528.33	1270088.36	55° 41' 46.929"	48° 33' 21.616"
618	465622.71	1270071.38	55° 41' 49.977"	48° 33' 20.607"

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619	465754.01	1270046.93	55° 41' 54.217"	48° 33' 19.155"
620	465854.98	1270014.09	55° 41' 57.474"	48° 33' 17.235"
621	465859.15	1269994.67	55° 41' 57.605"	48° 33' 16.122"
622	465874.13	1269983.99	55° 41' 58.087"	48° 33' 15.504"
623	465890.11	1269950.07	55° 41' 58.596"	48° 33' 13.556"
624	465955.22	1269933.71	55° 42' 00.697"	48° 33' 12.594"
625	465988.11	1269938.92	55° 42' 01.762"	48° 33' 12.879"
626	466018.36	1269951.07	55° 42' 02.743"	48° 33' 13.562"
627	466080.64	1269914.89	55° 42' 04.749"	48° 33' 11.466"
628	466233.51	1269840.65	55° 42' 09.675"	48° 33' 07.155"
629	466389.73	1269773.48	55° 42' 14.711"	48° 33' 03.246"
630	466583.13	1269674.59	55° 42' 20.942"	48° 32' 57.507"
631	466771.17	1269615.86	55° 42' 27.008"	48° 32' 54.068"
632	466816.55	1269598.32	55° 42' 28.472"	48° 32' 53.046"
633	466825.64	1269594.27	55° 42' 28.765"	48° 32' 52.810"
634	466836.97	1269590.51	55° 42' 29.130"	48° 32' 52.590"
635	466847.28	1269587.73	55° 42' 29.463"	48° 32' 52.427"
636	466857.60	1269584.70	55° 42' 29.796"	48° 32' 52.249"
637	466868.92	1269581.69	55° 42' 30.161"	48° 32' 52.072"
638	466880.50	1269578.19	55° 42' 30.535"	48° 32' 51.867"
639	466890.82	1269574.66	55° 42' 30.868"	48° 32' 51.661"
640	466900.89	1269571.62	55° 42' 31.193"	48° 32' 51.483"
641	466913.21	1269568.63	55° 42' 31.590"	48° 32' 51.307"
642	466922.78	1269565.09	55° 42' 31.899"	48° 32' 51.100"
643	466933.61	1269561.57	55° 42' 32.248"	48° 32' 50.894"
644	466943.93	1269558.54	55° 42' 32.581"	48° 32' 50.716"
645	466953.99	1269555.50	55° 42' 32.906"	48° 32' 50.539"
646	466964.81	1269552.73	55° 42' 33.255"	48° 32' 50.376"
647	466972.62	1269549.65	55° 42' 33.507"	48° 32' 50.196"
648	466985.45	1269546.18	55° 42' 33.921"	48° 32' 49.992"
649	466995.03	1269542.63	55° 42' 34.230"	48° 32' 49.785"
650	467005.11	1269538.85	55° 42' 34.555"	48° 32' 49.564"
651	467014.69	1269535.30	55° 42' 34.864"	48° 32' 49.357"
652	467025.00	1269532.27	55° 42' 35.197"	48° 32' 49.179"
653	467035.33	1269528.74	55° 42' 35.530"	48° 32' 48.973"
654	467046.65	1269525.73	55° 42' 35.895"	48° 32' 48.796"
655	467058.21	1269522.98	55° 42' 36.268"	48° 32' 48.634"
656	467068.53	1269519.95	55° 42' 36.601"	48° 32' 48.456"
657	467079.33	1269517.68	55° 42' 36.950"	48° 32' 48.322"

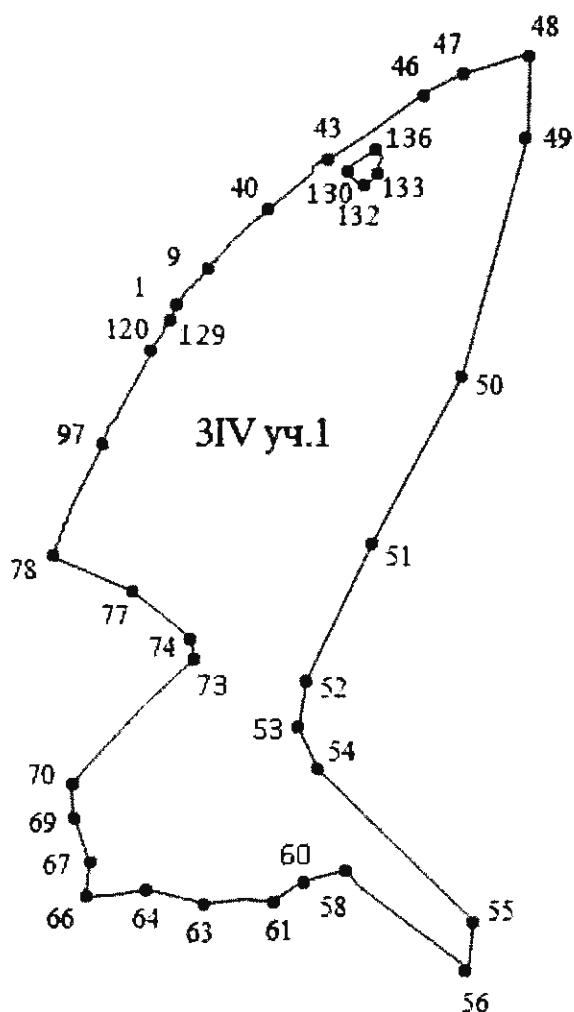
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658	467090.90	1269514.17	55° 42' 37.323"	48° 32' 48.117"
659	467102.22	1269511.17	55° 42' 37.689"	48° 32' 47.940"
660	467113.29	1269508.15	55° 42' 38.046"	48° 32' 47.763"
661	467125.35	1269505.41	55° 42' 38.435"	48° 32' 47.601"
662	467135.66	1269502.38	55° 42' 38.768"	48° 32' 47.423"
663	467145.74	1269498.85	55° 42' 39.093"	48° 32' 47.217"
664	467156.07	1269495.06	55° 42' 39.426"	48° 32' 46.996"
665	467166.91	1269491.05	55° 42' 39.776"	48° 32' 46.762"
666	467177.26	1269486.77	55° 42' 40.109"	48° 32' 46.512"
667	467187.35	1269482.48	55° 42' 40.435"	48° 32' 46.263"
668	467196.44	1269478.18	55° 42' 40.728"	48° 32' 46.013"
669	467206.52	1269474.64	55° 42' 41.053"	48° 32' 45.806"
670	467218.10	1269471.14	55° 42' 41.426"	48° 32' 45.601"
671	467227.68	1269467.59	55° 42' 41.735"	48° 32' 45.394"
672	467237.27	1269463.30	55° 42' 42.044"	48° 32' 45.144"
673	467247.60	1269459.77	55° 42' 42.377"	48° 32' 44.938"
674	467257.18	1269455.97	55° 42' 42.686"	48° 32' 44.716"
675	467267.51	1269452.44	55° 42' 43.019"	48° 32' 44.510"
676	467277.60	1269448.16	55° 42' 43.345"	48° 32' 44.261"
677	467287.46	1269443.37	55° 42' 43.662"	48° 32' 43.982"
678	467297.03	1269439.82	55° 42' 43.971"	48° 32' 43.775"
679	467305.88	1269435.51	55° 42' 44.256"	48° 32' 43.525"
680	467315.48	1269430.71	55° 42' 44.566"	48° 32' 43.246"
681	467323.84	1269425.64	55° 42' 44.835"	48° 32' 42.952"
682	467333.45	1269420.85	55° 42' 45.144"	48° 32' 42.674"
683	467341.32	1269415.26	55° 42' 45.398"	48° 32' 42.351"
684	467348.94	1269409.68	55° 42' 45.643"	48° 32' 42.028"
685	467356.81	1269404.09	55° 42' 45.896"	48° 32' 41.705"
686	467364.42	1269398.76	55° 42' 46.141"	48° 32' 41.396"
687	467372.79	1269393.18	55° 42' 46.410"	48° 32' 41.074"
688	467376.11	1269390.00	55° 42' 46.517"	48° 32' 40.890"
689	467387.81	1269380.75	55° 42' 46.893"	48° 32' 40.356"
690	467395.44	1269375.16	55° 42' 47.138"	48° 32' 40.033"
691	467402.57	1269369.06	55° 42' 47.367"	48° 32' 39.680"
692	467410.45	1269362.73	55° 42' 47.621"	48° 32' 39.314"
693	467418.83	1269357.16	55° 42' 47.890"	48° 32' 38.992"
694	467427.20	1269351.59	55° 42' 48.160"	48° 32' 38.669"
695	467433.60	1269344.22	55° 42' 48.365"	48° 32' 38.245"
696	467441.47	1269338.64	55° 42' 48.618"	48° 32' 37.922"

1	2	3	4	5
697	467447.90	1269330.53	55° 42' 48.824"	48° 32' 37.455"
698	467455.53	1269324.44	55° 42' 49.070"	48° 32' 37.103"
699	467462.68	1269317.59	55° 42' 49.299"	48° 32' 36.708"
700	467470.58	1269310.76	55° 42' 49.553"	48° 32' 36.313"
701	467477.71	1269304.41	55° 42' 49.782"	48° 32' 35.947"
702	467484.85	1269298.31	55° 42' 50.012"	48° 32' 35.595"
703	467492.48	1269292.22	55° 42' 50.257"	48° 32' 35.243"
704	467500.37	1269285.39	55° 42' 50.511"	48° 32' 34.848"
705	467508.01	1269279.05	55° 42' 50.756"	48° 32' 34.482"
706	467515.14	1269272.95	55° 42' 50.985"	48° 32' 34.130"
707	467523.03	1269266.87	55° 42' 51.239"	48° 32' 33.779"
708	467530.16	1269260.52	55° 42' 51.468"	48° 32' 33.412"
709	467537.29	1269254.42	55° 42' 51.697"	48° 32' 33.060"
710	467544.19	1269247.57	55° 42' 51.919"	48° 32' 32.665"
711	467551.33	1269241.22	55° 42' 52.148"	48° 32' 32.298"
712	467559.23	1269234.39	55° 42' 52.402"	48° 32' 31.903"
713	467567.61	1269228.32	55° 42' 52.672"	48° 32' 31.552"
714	467574.01	1269221.45	55° 42' 52.877"	48° 32' 31.157"
715	467581.15	1269214.61	55° 42' 53.106"	48° 32' 30.761"
716	467588.29	1269208.51	55° 42' 53.336"	48° 32' 30.409"
717	467596.17	1269202.17	55° 42' 53.589"	48° 32' 30.043"
718	467603.81	1269196.08	55° 42' 53.834"	48° 32' 29.691"
719	467611.68	1269190.50	55° 42' 54.088"	48° 32' 29.369"
720	467620.05	1269184.93	55° 42' 54.357"	48° 32' 29.046"
721	467626.44	1269178.07	55° 42' 54.562"	48° 32' 28.650"
722	467634.33	1269171.98	55° 42' 54.816"	48° 32' 28.299"
723	467641.21	1269165.63	55° 42' 55.037"	48° 32' 27.932"
724	467649.08	1269160.30	55° 42' 55.290"	48° 32' 27.623"
725	467656.22	1269153.95	55° 42' 55.519"	48° 32' 27.257"
726	467663.84	1269148.36	55° 42' 55.765"	48° 32' 26.934"
727	467672.96	1269142.81	55° 42' 56.058"	48° 32' 26.612"
728	467680.57	1269137.47	55° 42' 56.303"	48° 32' 26.303"
729	467688.96	1269131.15	55° 42' 56.573"	48° 32' 25.937"
730	467696.84	1269125.06	55° 42' 56.826"	48° 32' 25.586"
731	467704.48	1269118.72	55° 42' 57.072"	48° 32' 25.220"
732	467712.36	1269112.64	55° 42' 57.325"	48° 32' 24.868"
733	467719.99	1269106.55	55° 42' 57.571"	48° 32' 24.516"
734	467729.13	1269100.25	55° 42' 57.865"	48° 32' 24.151"
735	467736.75	1269094.66	55° 42' 58.110"	48° 32' 23.828"

1	2	3	4	5
736	467744.61	1269089.33	55° 42' 58.363"	48° 32' 23.519"
737	467751.75	1269082.98	55° 42' 58.592"	48° 32' 23.153"
738	467760.62	1269077.42	55° 42' 58.878"	48° 32' 22.831"
739	467768.99	1269071.85	55° 42' 59.147"	48° 32' 22.508"
740	467778.11	1269066.54	55° 42' 59.441"	48° 32' 22.200"
741	467786.48	1269060.97	55° 42' 59.710"	48° 32' 21.878"
742	467795.60	1269055.41	55° 43' 00.003"	48° 32' 21.556"
743	467803.22	1269049.82	55° 43' 00.249"	48° 32' 21.233"
744	467811.58	1269045.00	55° 43' 00.518"	48° 32' 20.953"
745	467819.95	1269039.43	55° 43' 00.787"	48° 32' 20.631"
746	467828.32	1269033.86	55° 43' 01.056"	48° 32' 20.308"
747	467836.19	1269028.27	55° 43' 01.310"	48° 32' 19.985"
748	467843.82	1269022.19	55° 43' 01.555"	48° 32' 19.633"
749	467851.44	1269016.60	55° 43' 01.800"	48° 32' 19.310"
750	467859.31	1269011.02	55° 43' 02.053"	48° 32' 18.987"
751	467866.44	1269004.92	55° 43' 02.282"	48° 32' 18.635"
752	467875.31	1268999.36	55° 43' 02.568"	48° 32' 18.313"
753	467883.18	1268993.77	55° 43' 02.821"	48° 32' 17.989"
754	467890.81	1268988.18	55° 43' 03.066"	48° 32' 17.666"
755	467899.19	1268982.11	55° 43' 03.336"	48° 32' 17.315"
756	467907.07	1268975.78	55° 43' 03.589"	48° 32' 16.949"
757	467914.21	1268969.68	55° 43' 03.819"	48° 32' 16.597"
758	467921.85	1268963.34	55° 43' 04.064"	48° 32' 16.231"
759	467929.73	1268957.26	55° 43' 04.318"	48° 32' 15.879"
760	467936.87	1268950.41	55° 43' 04.547"	48° 32' 15.484"
761	467944.00	1268944.31	55° 43' 04.776"	48° 32' 15.132"
762	467951.14	1268937.97	55° 43' 05.006"	48° 32' 14.765"
763	467958.29	1268931.12	55° 43' 05.235"	48° 32' 14.370"
764	467965.42	1268925.02	55° 43' 05.464"	48° 32' 14.018"
765	467972.31	1268918.66	55° 43' 05.685"	48° 32' 13.651"
766	467980.19	1268912.58	55° 43' 05.939"	48° 32' 13.299"
767	467986.60	1268905.22	55° 43' 06.144"	48° 32' 12.875"
768	467993.25	1268898.36	55° 43' 06.358"	48° 32' 12.479"
769	468000.39	1268891.51	55° 43' 06.587"	48° 32' 12.084"
770	468005.60	1268882.12	55° 43' 06.753"	48° 32' 11.544"
771	468012.75	1268875.27	55° 43' 06.983"	48° 32' 11.149"
772	468018.67	1268867.15	55° 43' 07.172"	48° 32' 10.681"
773	468025.08	1268859.53	55° 43' 07.378"	48° 32' 10.242"
774	468032.22	1268853.43	55° 43' 07.607"	48° 32' 09.890"

1	2	3	4	5
775	468038.16	1268844.56	55° 43' 07.797"	48° 32' 09.379"
776	468043.33	1268836.42	55° 43' 07.963"	48° 32' 08.910"
777	468049.24	1268829.05	55° 43' 08.152"	48° 32' 08.486"
778	468055.18	1268820.17	55° 43' 08.342"	48° 32' 07.975"
779	468060.38	1268810.78	55° 43' 08.508"	48° 32' 07.435"
780	468067.04	1268803.42	55° 43' 08.722"	48° 32' 07.011"
781	468072.22	1268795.28	55° 43' 08.887"	48° 32' 06.542"
782	468077.41	1268786.39	55° 43' 09.053"	48° 32' 06.031"
783	468082.86	1268777.00	55° 43' 09.227"	48° 32' 05.491"
784	468086.08	1268766.82	55° 43' 09.329"	48° 32' 04.906"
785	468087.84	1268754.86	55° 43' 09.383"	48° 32' 04.220"
786	468087.36	1268742.09	55° 43' 09.364"	48° 32' 03.489"
787	468086.88	1268729.33	55° 43' 09.346"	48° 32' 02.758"
788	468084.61	1268718.53	55° 43' 09.270"	48° 32' 02.141"
789	468081.11	1268706.95	55° 43' 09.154"	48° 32' 01.479"
790	468076.81	1268697.36	55° 43' 09.013"	48° 32' 00.931"
791	468072.02	1268687.76	55° 43' 08.856"	48° 32' 00.383"
792	468067.21	1268678.90	55° 43' 08.698"	48° 31' 59.878"
793	468062.14	1268670.54	55° 43' 08.532"	48° 31' 59.401"
794	468057.31	1268662.18	55° 43' 08.374"	48° 31' 58.924"
795	468053.81	1268650.61	55° 43' 08.258"	48° 31' 58.263"
796	468054.58	1268637.87	55° 43' 08.280"	48° 31' 57.533"
797	468059.28	1268628.47	55° 43' 08.430"	48° 31' 56.992"
798	468064.46	1268620.33	55° 43' 08.596"	48° 31' 56.524"
799	468071.11	1268613.47	55° 43' 08.809"	48° 31' 56.128"
800	468077.02	1268606.10	55° 43' 08.998"	48° 31' 55.703"
801	468079.76	1268594.65	55° 43' 09.084"	48° 31' 55.047"
802	468079.89	1268594.16	55° 43' 09.088"	48° 31' 55.018"
1	468098.11	1268597.80	55° 43' 09.678"	48° 31' 55.219"

5.5.1. Схема границ участка 1 зоны охраняемого природного ландшафта ЗІV



5.5.2. Картографическое описание границ участка 1 зоны охраняемого природного ландшафта ЗІV

Границы участка 1 зоны охраняемого природного ландшафта ЗІV проходят: с запада – по береговой линии, совпадающей с границей указанного участка, за исключением территории объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.».

5.5.3. Координаты поворотных точек границ участка 1 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	474591.49	1278737.22	55° 46' 41.624"	48° 41' 34.212"
2	474611.24	1278748.90	55° 46' 42.264"	48° 41' 34.877"
3	474622.34	1278756.22	55° 46' 42.624"	48° 41' 35.294"
4	474633.04	1278762.70	55° 46' 42.971"	48° 41' 35.663"
5	474637.46	1278770.30	55° 46' 43.115"	48° 41' 36.097"
6	474645.64	1278777.56	55° 46' 43.381"	48° 41' 36.511"
7	474655.39	1278789.02	55° 46' 43.698"	48° 41' 37.166"
8	474660.72	1278793.30	55° 46' 43.871"	48° 41' 37.410"
9	474666.01	1278799.25	55° 46' 44.043"	48° 41' 37.750"
10	474675.43	1278806.95	55° 46' 44.349"	48° 41' 38.189"
11	474681.16	1278811.66	55° 46' 44.535"	48° 41' 38.458"
12	474688.07	1278819.72	55° 46' 44.760"	48° 41' 38.918"
13	474695.43	1278826.55	55° 46' 44.999"	48° 41' 39.308"
14	474701.57	1278831.68	55° 46' 45.198"	48° 41' 39.601"
15	474709.34	1278838.51	55° 46' 45.450"	48° 41' 39.990"
16	474713.88	1278840.70	55° 46' 45.598"	48° 41' 40.115"
17	474720.38	1278848.34	55° 46' 45.809"	48° 41' 40.551"
18	474722.81	1278851.72	55° 46' 45.888"	48° 41' 40.744"
19	474735.95	1278860.75	55° 46' 46.314"	48° 41' 41.259"
20	474755.15	1278879.09	55° 46' 46.938"	48° 41' 42.306"
21	474758.83	1278882.08	55° 46' 47.057"	48° 41' 42.476"
22	474762.96	1278884.25	55° 46' 47.191"	48° 41' 42.599"
23	474768.25	1278889.78	55° 46' 47.363"	48° 41' 42.915"
24	474772.36	1278892.79	55° 46' 47.497"	48° 41' 43.087"
25	474776.43	1278897.04	55° 46' 47.629"	48° 41' 43.330"
26	474781.35	1278900.90	55° 46' 47.789"	48° 41' 43.550"
27	474785.84	1278905.58	55° 46' 47.935"	48° 41' 43.817"
28	474791.15	1278910.28	55° 46' 48.107"	48° 41' 44.085"
29	474804.21	1278923.48	55° 46' 48.531"	48° 41' 44.839"
30	474815.60	1278936.22	55° 46' 48.902"	48° 41' 45.566"
31	474820.09	1278940.90	55° 46' 49.048"	48° 41' 45.834"
32	474827.49	1278945.65	55° 46' 49.288"	48° 41' 46.104"
33	474831.12	1278951.14	55° 46' 49.406"	48° 41' 46.418"

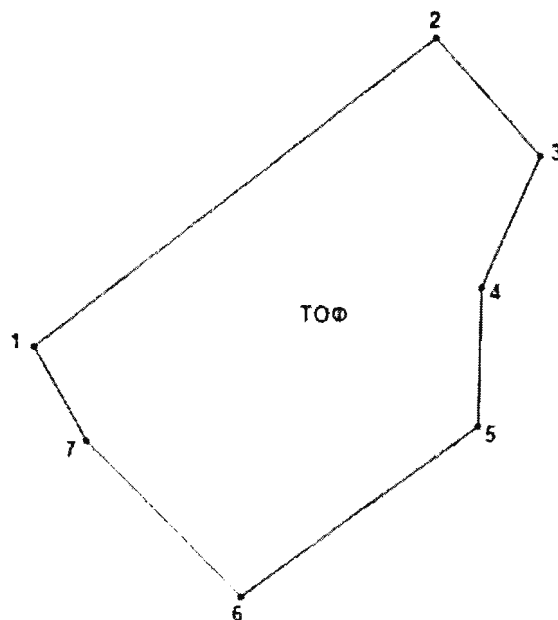
1	2	3	4	5
34	474833.95	1278954.95	55° 46' 49.498"	48° 41' 46.636"
35	474837.18	1278960.02	55° 46' 49.603"	48° 41' 46.926"
36	474843.75	1278964.33	55° 46' 49.816"	48° 41' 47.171"
37	474847.40	1278969.41	55° 46' 49.935"	48° 41' 47.462"
38	474852.66	1278976.61	55° 46' 50.106"	48° 41' 47.873"
39	474859.22	1278981.75	55° 46' 50.319"	48° 41' 48.166"
40	474882.62	1279013.59	55° 46' 51.080"	48° 41' 49.987"
41	475012.11	1279173.14	55° 46' 55.293"	48° 41' 59.105"
42	475034.96	1279170.22	55° 46' 56.031"	48° 41' 58.931"
43	475061.29	1279210.73	55° 46' 56.889"	48° 42' 01.248"
44	475052.53	1279217.42	55° 46' 56.606"	48° 42' 01.634"
45	475153.90	1279366.30	55° 46' 59.907"	48° 42' 10.149"
46	475272.64	1279533.77	55° 47' 03.772"	48° 42' 19.726"
47	475336.53	1279655.20	55° 47' 05.856"	48° 42' 26.676"
48	475408.02	1279878.36	55° 47' 08.201"	48° 42' 39.462"
49	475137.00	1279877.01	55° 46' 59.439"	48° 42' 39.456"
50	474353.00	1279662.01	55° 46' 34.056"	48° 42' 27.332"
51	473803.00	1279369.00	55° 46' 16.228"	48° 42' 10.674"
52	473358.00	1279150.00	55° 46' 01.806"	48° 41' 58.235"
53	473201.00	1279127.00	55° 45' 56.726"	48° 41' 56.959"
54	473065.00	1279189.00	55° 45' 52.338"	48° 42' 00.553"
55	472570.00	1279700.00	55° 45' 36.411"	48° 42' 29.992"
56	472399.83	1279679.69	55° 45' 30.906"	48° 42' 28.873"
57	472432.16	1279656.34	55° 45' 31.948"	48° 42' 27.525"
58	472687.34	1279318.80	55° 45' 40.147"	48° 42' 08.100"
59	472740.46	1279280.13	55° 45' 41.858"	48° 42' 05.868"
60	472699.14	1279140.25	55° 45' 40.501"	48° 41' 57.858"
61	472631.31	1279042.70	55° 45' 38.292"	48° 41' 52.283"
62	472639.47	1278952.96	55° 45' 38.542"	48° 41' 47.134"
63	472629.50	1278819.07	55° 45' 38.199"	48° 41' 39.459"
64	472675.05	1278630.82	55° 45' 39.642"	48° 41' 28.651"
65	472656.52	1278560.61	55° 45' 39.031"	48° 41' 24.631"
66	472645.79	1278426.67	55° 45' 38.663"	48° 41' 16.953"
67	472759.22	1278443.34	55° 45' 42.333"	48° 41' 17.876"
68	472880.41	1278401.10	55° 45' 46.245"	48° 41' 15.419"
69	472909.70	1278389.26	55° 45' 47.190"	48° 41' 14.732"
70	473009.51	1278382.66	55° 45' 50.416"	48° 41' 14.325"
71	473080.07	1278443.38	55° 45' 52.707"	48° 41' 17.787"
72	473170.75	1278527.74	55° 45' 55.653"	48° 41' 22.600"

1	2	3	4	5
73	473292.20	1278637.80	55° 45' 59.597"	48° 41' 28.877"
74	473421.91	1278778.62	55° 46' 03.814"	48° 41' 36.917"
75	473456.37	1278778.34	55° 46' 04.928"	48° 41' 36.891"
76	473499.15	1278764.99	55° 46' 06.309"	48° 41' 36.113"
77	473650.66	1278577.64	55° 46' 11.178"	48° 41' 25.325"
78	473756.28	1278318.70	55° 46' 14.551"	48° 41' 10.442"
79	473767.95	1278321.81	55° 46' 14.929"	48° 41' 10.618"
80	473776.03	1278323.85	55° 46' 15.191"	48° 41' 10.732"
81	473785.71	1278329.27	55° 46' 15.505"	48° 41' 11.040"
82	473789.03	1278329.76	55° 46' 15.612"	48° 41' 11.068"
83	473802.21	1278337.33	55° 46' 16.039"	48° 41' 11.498"
84	473813.55	1278342.79	55° 46' 16.407"	48° 41' 11.808"
85	473819.54	1278345.41	55° 46' 16.601"	48° 41' 11.956"
86	473824.50	1278346.98	55° 46' 16.762"	48° 41' 12.045"
87	473837.31	1278352.25	55° 46' 17.177"	48° 41' 12.344"
88	473847.62	1278357.48	55° 46' 17.511"	48° 41' 12.641"
89	473853.41	1278359.47	55° 46' 17.698"	48° 41' 12.753"
90	473861.10	1278360.26	55° 46' 17.947"	48° 41' 12.796"
91	473879.69	1278367.75	55° 46' 18.550"	48° 41' 13.221"
92	473888.17	1278370.64	55° 46' 18.824"	48° 41' 13.384"
93	473890.43	1278372.35	55° 46' 18.898"	48° 41' 13.481"
94	473898.71	1278374.82	55° 46' 19.166"	48° 41' 13.621"
95	473904.10	1278376.19	55° 46' 19.340"	48° 41' 13.698"
96	473909.46	1278378.80	55° 46' 19.514"	48° 41' 13.846"
97	474119.43	1278479.15	55° 46' 26.319"	48° 41' 19.542"
98	474133.09	1278483.61	55° 46' 26.762"	48° 41' 19.794"
99	474140.53	1278486.68	55° 46' 27.003"	48° 41' 19.968"
100	474153.75	1278491.97	55° 46' 27.431"	48° 41' 20.268"
101	474169.80	1278501.48	55° 46' 27.951"	48° 41' 20.809"
102	474176.83	1278503.71	55° 46' 28.179"	48° 41' 20.935"
103	474185.86	1278510.58	55° 46' 28.472"	48° 41' 21.326"
104	474203.15	1278520.11	55° 46' 29.033"	48° 41' 21.868"
105	474220.43	1278530.90	55° 46' 29.593"	48° 41' 22.482"
106	474239.81	1278540.49	55° 46' 30.221"	48° 41' 23.027"
107	474262.05	1278552.63	55° 46' 30.942"	48° 41' 23.717"
108	474283.47	1278564.34	55° 46' 31.637"	48° 41' 24.382"
109	474310.63	1278580.34	55° 46' 32.518"	48° 41' 25.292"
110	474319.70	1278585.12	55° 46' 32.812"	48° 41' 25.564"
111	474331.21	1278592.45	55° 46' 33.185"	48° 41' 25.981"

1	2	3	4	5
112	474343.52	1278601.47	55° 46' 33.584"	48° 41' 26.495"
113	474361.66	1278610.61	55° 46' 34.172"	48° 41' 27.014"
114	474380.63	1278619.76	55° 46' 34.787"	48° 41' 27.534"
115	474394.65	1278626.73	55° 46' 35.242"	48° 41' 27.930"
116	474413.22	1278635.46	55° 46' 35.843"	48° 41' 28.425"
117	474421.02	1278641.05	55° 46' 36.097"	48° 41' 28.744"
118	474429.30	1278643.73	55° 46' 36.365"	48° 41' 28.895"
119	474436.32	1278646.38	55° 46' 36.592"	48° 41' 29.045"
120	474447.84	1278653.71	55° 46' 36.966"	48° 41' 29.463"
121	474465.95	1278664.10	55° 46' 37.553"	48° 41' 30.053"
122	474478.30	1278671.45	55° 46' 37.953"	48° 41' 30.472"
123	474495.20	1278680.14	55° 46' 38.501"	48° 41' 30.965"
124	474520.36	1278692.35	55° 46' 39.317"	48° 41' 31.659"
125	474533.90	1278701.81	55° 46' 39.756"	48° 41' 32.198"
126	474547.04	1278711.26	55° 46' 40.182"	48° 41' 32.736"
127	474554.85	1278716.01	55° 46' 40.436"	48° 41' 33.006"
128	474564.27	1278723.71	55° 46' 40.742"	48° 41' 33.445"
129	474572.54	1278726.81	55° 46' 41.009"	48° 41' 33.621"
1	474591.49	1278737.22	55° 46' 41.624"	48° 41' 34.212"

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
130	475026.010	1279284.930	55° 46' 55.759"	048° 42' 05.515"
131	475004.630	1279296.940	55° 46' 55.069"	048° 42' 06.210"
132	474969.210	1279332.100	55° 46' 53.930"	048° 42' 08.237"
133	475007.900	1279385.960	55° 46' 55.189"	048° 42' 11.316"
134	475039.130	1279386.620	55° 46' 56.199"	048° 42' 11.346"
135	475069.450	1279400.220	55° 46' 57.181"	048° 42' 12.118"
136	475095.930	1279376.120	55° 46' 58.034"	048° 42' 10.728"
130	475026.010	1279284.930	55° 46' 55.759"	048° 42' 05.515"

5.6.1. Карта-схема границ территории объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.»



5.6.2. Картографическое описание границ территории объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.»

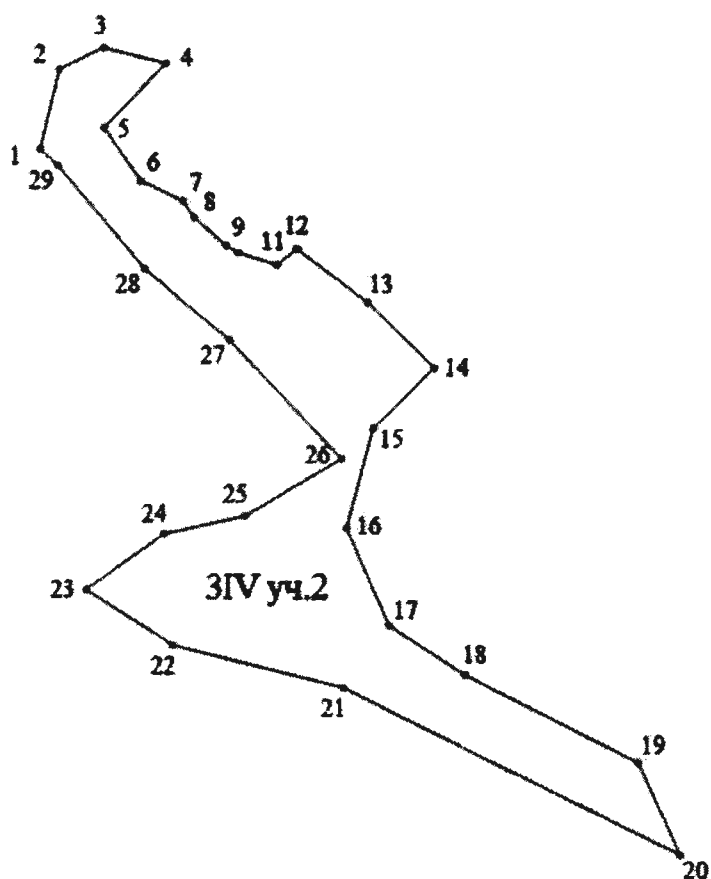
Территория объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.» определена в исторических границах монастыря на период 1866 года.

5.6.3. Координаты поворотных точек границ территории объекта культурного наследия федерального значения «Комплекс сооружений Макарьевой пустыни, XIX в.: собор Вознесения, 1829 г., колокольня, 1839 г., архимандритский корпус, 1866 г.»

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
	2	3	4	5
1	475026.01	1279284.92	55° 46' 55.759"	48° 42' 05.515"
2	475095.92	1279376.11	55° 46' 58.034"	48° 42' 10.728"
3	475069.45	1279400.22	55° 46' 57.182"	48° 42' 12.118"

4	475039.12	1279386.61	55° 46' 56.199"	48° 42' 11.346"
5	475007.90	1279385.96	55° 46' 55.189"	48° 42' 11.317"
6	474969.20	1279332.10	55° 46' 53.930"	48° 42' 08.237"
7	475004.63	1279296.93	55° 46' 55.070"	48° 42' 06.210"
1	475026.01	1279284.92	55° 46' 55.759"	48° 42' 05.515"

5.7.1. Схема границы участка 2 зоны охраняемого природного ландшафта ЗІV



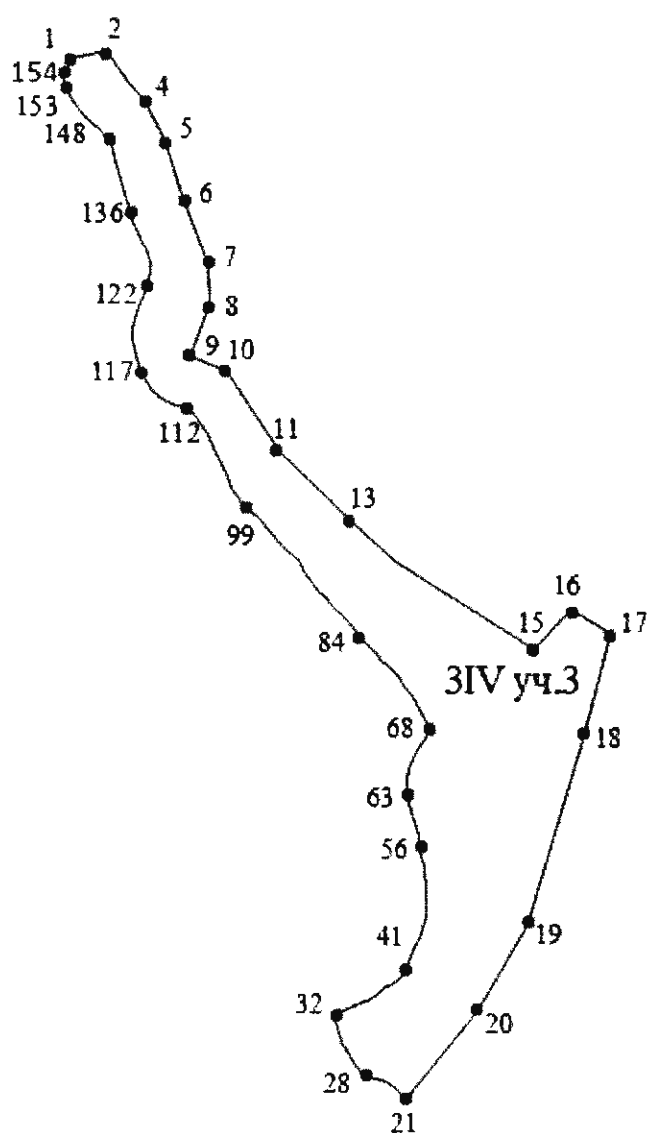
5.7.2. Картографическое описание границ участка 2 зоны охраняемого природного ландшафта ЗІV

Границы участка 2 зоны охраняемого природного ландшафта ЗІV проходят: с запада, севера и востока – по границам с.Введенская Слобода Верхнеуслонского муниципального района, на юге – по границе д.Медведково Верхнеуслонского муниципального района, с юга – по границе зоны видимости достопримечательного места «Остров-град Свияжск».

5.7.3. Координаты поворотных точек границ участка 2 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	472081.14	1278830.98	55° 45' 20.470"	48° 41' 40.297"
2	472256.11	1278874.00	55° 45' 26.134"	48° 41' 42.714"
3	472301.71	1278973.79	55° 45' 27.624"	48° 41' 48.423"
4	472266.83	1279111.14	55° 45' 26.518"	48° 41' 56.309"
5	472127.79	1278971.56	55° 45' 22.000"	48° 41' 48.344"
6	472009.34	1279054.47	55° 45' 18.184"	48° 41' 53.131"
7	471968.67	1279148.71	55° 45' 16.883"	48° 41' 58.545"
8	471932.12	1279172.57	55° 45' 15.705"	48° 41' 59.923"
9	471868.33	1279244.08	55° 45' 13.654"	48° 42' 04.040"
10	471854.81	1279268.00	55° 45' 13.220"	48° 42' 05.416"
11	471827.83	1279357.17	55° 45' 12.362"	48° 42' 10.536"
12	471863.75	1279399.70	55° 45' 13.530"	48° 42' 12.964"
13	471745.49	1279553.08	55° 45' 09.730"	48° 42' 21.790"
14	471599.38	1279704.23	55° 45' 05.028"	48° 42' 30.495"
15	471468.00	1279568.00	55° 45' 00.760"	48° 42' 22.721"
16	471250.00	1279509.01	55° 44' 53.702"	48° 42' 19.398"
17	471039.00	1279603.00	55° 44' 46.894"	48° 42' 24.843"
18	470930.00	1279769.00	55° 44' 43.395"	48° 42' 34.388"
19	470739.00	1280147.00	55° 44' 37.275"	48° 42' 56.106"
20	470536.04	1280243.20	55° 44' 30.727"	48° 43' 01.673"
21	470900.92	1279499.51	55° 44' 42.413"	48° 42' 18.948"
22	470995.12	1279125.84	55° 44' 45.401"	48° 41' 57.503"
23	471115.82	1278933.80	55° 44' 49.274"	48° 41' 46.461"
24	471236.14	1279106.96	55° 44' 53.192"	48° 41' 56.354"
25	471277.03	1279285.42	55° 44' 54.541"	48° 42' 06.573"
26	471399.88	1279494.56	55° 44' 58.546"	48° 42' 18.529"
27	471664.20	1279249.84	55° 45' 07.054"	48° 42' 04.427"
28	471819.79	1279061.89	55° 45' 12.056"	48° 41' 53.608"
29	472044.44	1278871.47	55° 45' 19.290"	48° 41' 42.628"
1	472081.14	1278830.98	55° 45' 20.470"	48° 41' 40.297"

5.8.1. Схема участка 3 зоны охраняемого природного ландшафта ЗІV



5.8.2. Картографическое описание границ участка 3 зоны охраняемого природного ландшафта ЗІV

Границы участка 3 зоны охраняемого природного ландшафта ЗІV проходят: с запада и юга – совпадают с границей заказника «Свияжский», с востока – с границей с.Введенская Слобода Верхнеуслонского муниципального района.

5.8.3. Координаты поворотных точек границ участка 3 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	472615.72	1278009.87	55° 45' 37.623"	48° 40' 53.061"
2	472640.99	1278163.09	55° 45' 38.465"	48° 41' 01.840"
3	472519.43	1278248.88	55° 45' 34.548"	48° 41' 06.794"
4	472448.27	1278307.81	55° 45' 32.257"	48° 41' 10.194"
5	472299.50	1278391.61	55° 45' 27.460"	48° 41' 15.041"
6	472049.14	1278469.22	55° 45' 19.378"	48° 41' 19.563"
7	471809.57	1278558.63	55° 45' 11.646"	48° 41' 24.758"
8	471653.46	1278567.60	55° 45' 06.600"	48° 41' 25.316"
9	471441.45	1278493.13	55° 44' 59.733"	48° 41' 21.108"
10	471386.98	1278632.97	55° 44' 57.994"	48° 41' 29.139"
11	471057.09	1278849.28	55° 44' 47.362"	48° 41' 41.632"
12	471057.09	1278849.28	55° 44' 47.362"	48° 41' 41.632"
13	470883.20	1279033.98	55° 44' 41.768"	48° 41' 52.268"
14	470810.26	1279109.91	55° 44' 39.422"	48° 41' 56.641"
15	470639.47	1279297.02	55° 44' 33.928"	48° 42' 07.413"
16	470287.70	1279851.92	55° 44' 22.639"	48° 42' 39.312"
17	470440.07	1279996.54	55° 44' 27.587"	48° 42' 47.561"
18	470350.71	1280154.93	55° 44' 24.722"	48° 42' 56.662"
19	469961.00	1280053.00	55° 44' 12.106"	48° 42' 50.923"
20	469202.00	1279823.00	55° 43' 47.530"	48° 42' 37.945"
21	468863.00	1279634.00	55° 43' 36.540"	48° 42' 27.207"
22	468517.89	1279348.17	55° 43' 25.338"	48° 42' 10.925"
23	468522.97	1279344.73	55° 43' 25.501"	48° 42' 10.726"
24	468569.35	1279296.38	55° 43' 26.994"	48° 42' 07.943"
25	468588.81	1279259.46	55° 43' 27.617"	48° 42' 05.823"
26	468600.38	1279217.04	55° 43' 27.985"	48° 42' 03.389"
27	468602.34	1279187.74	55° 43' 28.043"	48° 42' 01.710"
28	468619.02	1279168.89	55° 43' 28.580"	48° 42' 00.626"
29	468631.51	1279158.49	55° 43' 28.982"	48° 42' 00.027"
30	468663.90	1279140.51	55° 43' 30.027"	48° 41' 58.988"
31	468719.03	1279106.49	55° 43' 31.804"	48° 41' 57.023"
32	468742.87	1279089.40	55° 43' 32.572"	48° 41' 56.037"
33	468846.38	1279059.64	55° 43' 35.914"	48° 41' 54.304"

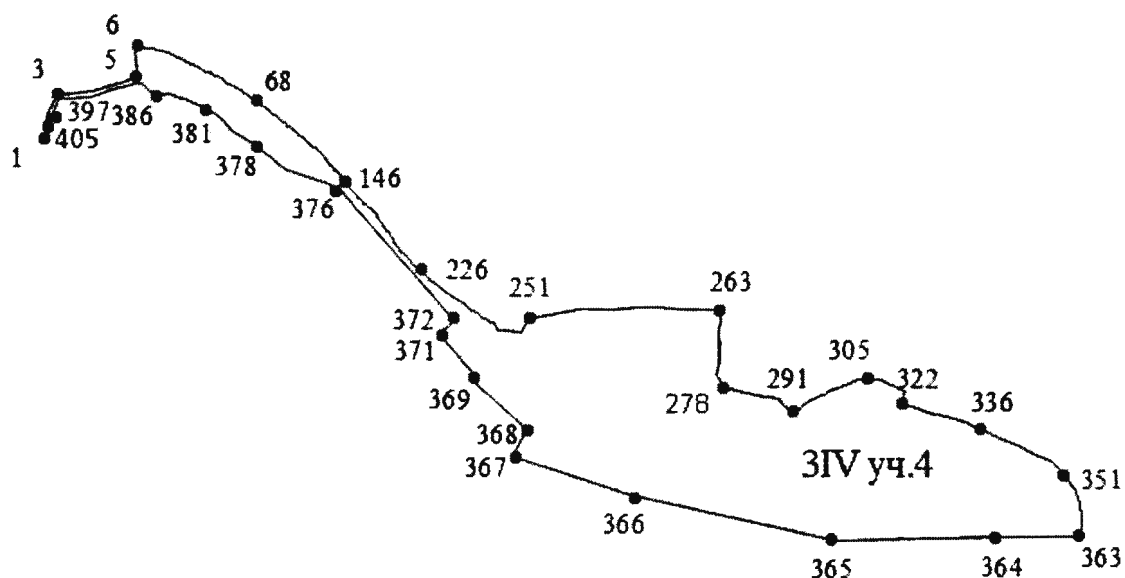
1	2	3	4	5
34	468914.96	1279205.99	55° 43' 38.154"	48° 42' 02.670"
35	468938.94	1279238.78	55° 43' 38.935"	48° 42' 04.542"
36	468958.65	1279266.86	55° 43' 39.577"	48° 42' 06.145"
37	468969.83	1279285.94	55° 43' 39.941"	48° 42' 07.236"
38	468989.29	1279317.54	55° 43' 40.575"	48° 42' 09.041"
39	469016.52	1279339.61	55° 43' 41.459"	48° 42' 10.298"
40	469031.94	1279349.67	55° 43' 41.959"	48° 42' 10.870"
41	469061.35	1279361.01	55° 43' 42.912"	48° 42' 11.512"
42	469114.18	1279383.63	55° 43' 44.623"	48° 42' 12.793"
43	469127.21	1279389.01	55° 43' 45.046"	48° 42' 13.098"
44	469140.52	1279395.14	55° 43' 45.477"	48° 42' 13.446"
45	469163.56	1279405.14	55° 43' 46.223"	48° 42' 14.013"
46	469207.58	1279421.27	55° 43' 47.649"	48° 42' 14.925"
47	469235.62	1279429.04	55° 43' 48.557"	48° 42' 15.362"
48	469255.96	1279429.46	55° 43' 49.215"	48° 42' 15.381"
49	469293.58	1279427.07	55° 43' 50.431"	48° 42' 15.234"
50	469318.33	1279426.03	55° 43' 51.231"	48° 42' 15.167"
51	469333.90	1279425.86	55° 43' 51.734"	48° 42' 15.153"
52	469358.37	1279425.97	55° 43' 52.526"	48° 42' 15.153"
53	469400.66	1279423.53	55° 43' 53.893"	48° 42' 15.002"
54	469431.03	1279416.64	55° 43' 54.873"	48° 42' 14.599"
55	469448.69	1279412.41	55° 43' 55.444"	48° 42' 14.351"
56	469481.80	1279406.83	55° 43' 56.514"	48° 42' 14.023"
57	469512.62	1279401.81	55° 43' 57.509"	48° 42' 13.727"
58	469520.97	1279399.91	55° 43' 57.779"	48° 42' 13.615"
59	469541.71	1279396.14	55° 43' 58.449"	48° 42' 13.394"
60	469563.35	1279392.40	55° 43' 59.148"	48° 42' 13.174"
61	469577.47	1279387.91	55° 43' 59.604"	48° 42' 12.912"
62	469649.74	1279364.73	55° 44' 01.937"	48° 42' 11.564"
63	469675.59	1279357.71	55° 44' 02.772"	48° 42' 11.155"
64	469710.92	1279351.12	55° 44' 03.913"	48° 42' 10.768"
65	469779.81	1279352.83	55° 44' 06.141"	48° 42' 10.847"
66	469818.19	1279360.20	55° 44' 07.383"	48° 42' 11.259"
67	469870.22	1279383.12	55° 44' 09.069"	48° 42' 12.558"
68	469886.03	1279391.27	55° 44' 09.581"	48° 42' 13.021"
69	469921.85	1279413.56	55° 44' 10.743"	48° 42' 14.288"
70	469940.15	1279424.99	55° 44' 11.337"	48° 42' 14.938"
71	469960.27	1279433.63	55° 44' 11.988"	48° 42' 15.428"
72	469997.76	1279424.58	55° 44' 13.199"	48° 42' 14.899"

1	2	3	4	5
73	470016.12	1279416.43	55° 44' 13.792"	48° 42' 14.427"
74	470050.23	1279397.85	55° 44' 14.892"	48° 42' 13.353"
75	470070.05	1279386.60	55° 44' 15.531"	48° 42' 12.703"
76	470095.92	1279370.90	55° 44' 16.365"	48° 42' 11.796"
77	470144.70	1279335.91	55° 44' 17.937"	48° 42' 09.777"
78	470175.07	1279315.11	55° 44' 18.915"	48° 42' 08.577"
79	470215.48	1279276.53	55° 44' 20.216"	48° 42' 06.355"
80	470241.64	1279249.10	55° 44' 21.058"	48° 42' 04.776"
81	470260.85	1279229.30	55° 44' 21.676"	48° 42' 03.636"
82	470285.75	1279206.19	55° 44' 22.477"	48° 42' 02.304"
83	470301.55	1279191.99	55° 44' 22.986"	48° 42' 01.486"
84	470328.72	1279169.20	55° 44' 23.861"	48° 42' 00.172"
85	470375.83	1279130.09	55° 44' 25.378"	48° 41' 57.918"
86	470426.25	1279087.63	55° 44' 27.002"	48° 41' 55.470"
87	470453.74	1279061.17	55° 44' 27.886"	48° 41' 53.946"
88	470460.95	1279054.37	55° 44' 28.118"	48° 41' 53.554"
89	470475.22	1279040.35	55° 44' 28.578"	48° 41' 52.747"
90	470486.16	1279028.58	55° 44' 28.930"	48° 41' 52.069"
91	470515.79	1278998.81	55° 44' 29.883"	48° 41' 50.355"
92	470536.16	1278979.92	55° 44' 30.539"	48° 41' 49.266"
93	470563.88	1278959.39	55° 44' 31.432"	48° 41' 48.082"
94	470593.29	1278940.95	55° 44' 32.380"	48° 41' 47.017"
95	470618.30	1278928.62	55° 44' 33.186"	48° 41' 46.303"
96	470636.76	1278919.52	55° 44' 33.782"	48° 41' 45.776"
97	470668.76	1278880.41	55° 44' 34.810"	48° 41' 43.526"
98	470714.43	1278836.82	55° 44' 36.280"	48° 41' 41.014"
99	470756.53	1278799.72	55° 44' 37.636"	48° 41' 38.876"
100	470800.18	1278766.08	55° 44' 39.042"	48° 41' 36.935"
101	470806.09	1278758.78	55° 44' 39.232"	48° 41' 36.515"
102	470850.01	1278703.87	55° 44' 40.643"	48° 41' 33.355"
103	470887.87	1278674.46	55° 44' 41.862"	48° 41' 31.659"
104	470915.56	1278657.70	55° 44' 42.755"	48° 41' 30.691"
105	470967.52	1278637.18	55° 44' 44.432"	48° 41' 29.500"
106	471020.21	1278619.10	55° 44' 46.133"	48° 41' 28.448"
107	471059.75	1278595.90	55° 44' 47.407"	48° 41' 27.107"
108	471101.42	1278574.48	55° 44' 48.751"	48° 41' 25.867"
109	471134.75	1278558.91	55° 44' 49.826"	48° 41' 24.965"
110	471190.12	1278525.55	55° 44' 51.611"	48° 41' 23.037"
111	471230.26	1278488.10	55° 44' 52.903"	48° 41' 20.879"

1	2	3	4	5
112	471237.56	1278478.50	55° 44' 53.138"	48° 41' 20.327"
113	471238.34	1278473.75	55° 44' 53.162"	48° 41' 20.054"
114	471252.37	1278418.95	55° 44' 53.607"	48° 41' 16.909"
115	471281.17	1278370.28	55° 44' 54.530"	48° 41' 14.110"
116	471314.78	1278334.98	55° 44' 55.611"	48° 41' 12.077"
117	471370.30	1278300.90	55° 44' 57.401"	48° 41' 10.108"
118	471408.17	1278284.22	55° 44' 58.623"	48° 41' 09.140"
119	471469.52	1278269.39	55° 45' 00.604"	48° 41' 08.273"
120	471505.51	1278265.24	55° 45' 01.767"	48° 41' 08.024"
121	471551.60	1278266.61	55° 45' 03.258"	48° 41' 08.090"
122	471615.22	1278283.12	55° 45' 05.317"	48° 41' 09.018"
123	471651.94	1278295.69	55° 45' 06.507"	48° 41' 09.728"
124	471684.99	1278307.71	55° 45' 07.577"	48° 41' 10.407"
125	471738.26	1278325.53	55° 45' 09.303"	48° 41' 11.414"
126	471774.51	1278334.21	55° 45' 10.476"	48° 41' 11.901"
127	471790.99	1278336.89	55° 45' 11.009"	48° 41' 12.050"
128	471803.25	1278338.24	55° 45' 11.406"	48° 41' 12.124"
129	471810.69	1278336.77	55° 45' 11.646"	48° 41' 12.037"
130	471836.67	1278328.24	55° 45' 12.485"	48° 41' 11.541"
131	471859.60	1278317.70	55° 45' 13.225"	48° 41' 10.930"
132	471886.86	1278306.08	55° 45' 14.104"	48° 41' 10.256"
133	471910.83	1278295.21	55° 45' 14.877"	48° 41' 09.626"
134	471944.14	1278279.86	55° 45' 15.952"	48° 41' 08.736"
135	471974.57	1278267.11	55° 45' 16.934"	48° 41' 07.996"
136	472014.85	1278250.88	55° 45' 18.234"	48° 41' 07.054"
137	472032.90	1278244.92	55° 45' 18.816"	48° 41' 06.707"
138	472058.52	1278238.05	55° 45' 19.644"	48° 41' 06.306"
139	472080.52	1278233.42	55° 45' 20.354"	48° 41' 06.034"
140	472109.49	1278225.23	55° 45' 21.290"	48° 41' 05.556"
141	472138.67	1278218.50	55° 45' 22.232"	48° 41' 05.162"
142	472167.84	1278209.41	55° 45' 23.174"	48° 41' 04.632"
143	472192.50	1278201.40	55° 45' 23.970"	48° 41' 04.166"
144	472219.20	1278193.94	55° 45' 24.832"	48° 41' 03.731"
145	472254.11	1278185.45	55° 45' 25.959"	48° 41' 03.234"
146	472285.73	1278176.12	55° 45' 26.980"	48° 41' 02.690"
147	472339.05	1278130.63	55° 45' 28.697"	48° 41' 00.066"
148	472362.05	1278102.66	55° 45' 29.436"	48° 40' 58.455"
149	472384.97	1278077.55	55° 45' 30.173"	48° 40' 57.009"
150	472434.47	1278039.61	55° 45' 31.767"	48° 40' 54.819"

1	2	3	4	5
151	472456.16	1278025.51	55° 45' 32.466"	48° 40' 54.004"
152	472501.03	1277999.21	55° 45' 33.912"	48° 40' 52.483"
153	472502.01	1277998.63	55° 45' 33.944"	48° 40' 52.450"
154	472542.13	1277989.80	55° 45' 35.240"	48° 40' 51.931"
1	472615.72	1278009.87	55° 45' 37.623"	48° 40' 53.061"

5.9.1. Схема границ участка 4 зоны охраняемого природного ландшафта ЗІV



5.9.2. Картографическое описание границ участка 4 зоны охраняемого природного ландшафта ЗІV

Границы участка 4 зоны охраняемого природного ландшафта ЗІV на севере и востоке совпадают с границами заказника «Свяжский», на юге – с границами отвода федеральной дороги М-7, на западе – с границей д.Гаврилково Верхнеуслонского муниципального района.

5.9.3. Координаты поворотных точек границ участка 4 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468376.81	1274266.35	55° 43' 19.897"	48° 37' 19.837"
2	468414.14	1274273.61	55° 43' 21.105"	48° 37' 20.240"
3	468484.00	1274309.27	55° 43' 23.371"	48° 37' 22.259"
4	468498.12	1274425.29	55° 43' 23.850"	48° 37' 28.901"
5	468542.34	1274576.86	55° 43' 25.308"	48° 37' 37.570"
6	468644.70	1274571.74	55° 43' 28.617"	48° 37' 37.242"
7	468642.83	1274589.57	55° 43' 28.560"	48° 37' 38.264"
8	468642.31	1274595.32	55° 43' 28.544"	48° 37' 38.594"
9	468642.33	1274596.94	55° 43' 28.545"	48° 37' 38.687"
10	468642.25	1274599.23	55° 43' 28.543"	48° 37' 38.818"
11	468641.97	1274602.56	55° 43' 28.534"	48° 37' 39.009"
12	468641.38	1274607.57	55° 43' 28.516"	48° 37' 39.296"
13	468640.36	1274614.71	55° 43' 28.485"	48° 37' 39.705"
14	468639.26	1274621.59	55° 43' 28.450"	48° 37' 40.100"
15	468637.76	1274629.94	55° 43' 28.404"	48° 37' 40.579"
16	468636.06	1274638.60	55° 43' 28.350"	48° 37' 41.075"
17	468634.00	1274648.26	55° 43' 28.285"	48° 37' 41.629"
18	468631.71	1274658.27	55° 43' 28.213"	48° 37' 42.204"
19	468629.13	1274668.93	55° 43' 28.132"	48° 37' 42.815"
20	468626.72	1274678.25	55° 43' 28.056"	48° 37' 43.350"
21	468624.73	1274685.42	55° 43' 27.993"	48° 37' 43.762"
22	468622.99	1274691.20	55° 43' 27.938"	48° 37' 44.093"
23	468621.43	1274695.91	55° 43' 27.888"	48° 37' 44.364"
24	468620.41	1274698.70	55° 43' 27.856"	48° 37' 44.524"
25	468618.81	1274702.43	55° 43' 27.805"	48° 37' 44.738"
26	468614.51	1274711.85	55° 43' 27.667"	48° 37' 45.279"
27	468606.66	1274728.53	55° 43' 27.417"	48° 37' 46.237"
28	468594.16	1274754.71	55° 43' 27.017"	48° 37' 47.741"
29	468587.05	1274769.39	55° 43' 26.790"	48° 37' 48.585"
30	468584.22	1274775.00	55° 43' 26.700"	48° 37' 48.907"
31	468583.56	1274776.16	55° 43' 26.679"	48° 37' 48.974"
32	468582.59	1274777.98	55° 43' 26.648"	48° 37' 49.078"
33	468578.83	1274785.54	55° 43' 26.527"	48° 37' 49.513"

1	2	3	4	5
34	468568.69	1274806.55	55° 43' 26.204"	48° 37' 50.720"
35	468561.87	1274820.92	55° 43' 25.986"	48° 37' 51.545"
36	468559.94	1274825.19	55° 43' 25.924"	48° 37' 51.791"
37	468559.48	1274826.51	55° 43' 25.910"	48° 37' 51.866"
38	468558.92	1274828.15	55° 43' 25.892"	48° 37' 51.960"
39	468557.78	1274830.95	55° 43' 25.855"	48° 37' 52.121"
40	468555.81	1274835.29	55° 43' 25.793"	48° 37' 52.371"
41	468553.15	1274840.77	55° 43' 25.708"	48° 37' 52.685"
42	468549.20	1274848.52	55° 43' 25.581"	48° 37' 53.131"
43	468544.75	1274856.96	55° 43' 25.439"	48° 37' 53.616"
44	468540.68	1274864.38	55° 43' 25.309"	48° 37' 54.042"
45	468537.76	1274869.44	55° 43' 25.215"	48° 37' 54.333"
46	468535.66	1274872.81	55° 43' 25.148"	48° 37' 54.527"
47	468534.10	1274875.08	55° 43' 25.098"	48° 37' 54.657"
48	468533.45	1274875.90	55° 43' 25.077"	48° 37' 54.705"
49	468532.63	1274877.05	55° 43' 25.051"	48° 37' 54.771"
50	468530.42	1274880.68	55° 43' 24.980"	48° 37' 54.979"
51	468524.49	1274890.91	55° 43' 24.790"	48° 37' 55.567"
52	468514.02	1274909.44	55° 43' 24.455"	48° 37' 56.632"
53	468508.38	1274919.67	55° 43' 24.275"	48° 37' 57.220"
54	468506.44	1274923.40	55° 43' 24.213"	48° 37' 57.435"
55	468505.88	1274924.67	55° 43' 24.195"	48° 37' 57.508"
56	468505.44	1274925.84	55° 43' 24.181"	48° 37' 57.575"
57	468504.28	1274928.36	55° 43' 24.144"	48° 37' 57.720"
58	468502.44	1274931.93	55° 43' 24.085"	48° 37' 57.925"
59	468499.63	1274937.01	55° 43' 23.995"	48° 37' 58.217"
60	468495.14	1274944.69	55° 43' 23.851"	48° 37' 58.658"
61	468490.60	1274952.14	55° 43' 23.706"	48° 37' 59.087"
62	468486.70	1274958.24	55° 43' 23.581"	48° 37' 59.437"
63	468482.09	1274965.21	55° 43' 23.433"	48° 37' 59.838"
64	468476.67	1274973.12	55° 43' 23.259"	48° 38' 00.293"
65	468470.58	1274981.75	55° 43' 23.064"	48° 38' 00.789"
66	468464.19	1274990.59	55° 43' 22.859"	48° 38' 01.298"
67	468456.51	1275000.95	55° 43' 22.613"	48° 38' 01.894"
68	468448.03	1275012.13	55° 43' 22.341"	48° 38' 02.537"
69	468437.92	1275025.22	55° 43' 22.016"	48° 38' 03.291"
70	468426.22	1275040.12	55° 43' 21.641"	48° 38' 04.148"
71	468418.32	1275049.98	55° 43' 21.387"	48° 38' 04.715"
72	468413.91	1275055.34	55° 43' 21.245"	48° 38' 05.024"

1	2	3	4	5
73	468411.74	1275057.82	55° 43' 21.176"	48° 38' 05.167"
74	468410.56	1275058.98	55° 43' 21.138"	48° 38' 05.234"
75	468408.92	1275060.79	55° 43' 21.085"	48° 38' 05.338"
76	468405.07	1275065.40	55° 43' 20.962"	48° 38' 05.603"
77	468398.22	1275073.91	55° 43' 20.742"	48° 38' 06.093"
78	468388.65	1275086.07	55° 43' 20.434"	48° 38' 06.793"
79	468383.90	1275092.29	55° 43' 20.282"	48° 38' 07.151"
80	468382.00	1275094.94	55° 43' 20.221"	48° 38' 07.303"
81	468381.12	1275096.34	55° 43' 20.193"	48° 38' 07.384"
82	468378.66	1275099.70	55° 43' 20.114"	48° 38' 07.577"
83	468370.96	1275109.76	55° 43' 19.867"	48° 38' 08.156"
84	468356.40	1275128.44	55° 43' 19.400"	48° 38' 09.231"
85	468346.11	1275141.46	55° 43' 19.069"	48° 38' 09.980"
86	468338.36	1275151.06	55° 43' 18.820"	48° 38' 10.532"
87	468327.33	1275164.29	55° 43' 18.466"	48° 38' 11.294"
88	468315.50	1275178.26	55° 43' 18.086"	48° 38' 12.098"
89	468306.15	1275189.11	55° 43' 17.786"	48° 38' 12.723"
90	468298.79	1275197.45	55° 43' 17.550"	48° 38' 13.203"
91	468293.25	1275203.52	55° 43' 17.372"	48° 38' 13.552"
92	468289.47	1275207.49	55° 43' 17.250"	48° 38' 13.781"
93	468286.12	1275210.79	55° 43' 17.142"	48° 38' 13.971"
94	468281.42	1275215.13	55° 43' 16.991"	48° 38' 14.221"
95	468277.50	1275218.56	55° 43' 16.865"	48° 38' 14.419"
96	468274.13	1275221.32	55° 43' 16.757"	48° 38' 14.578"
97	468271.01	1275223.69	55° 43' 16.656"	48° 38' 14.715"
98	468268.33	1275225.57	55° 43' 16.5700"	48° 38' 14.824"
99	468265.85	1275227.12	55° 43' 16.490"	48° 38' 14.913"
100	468264.90	1275227.65	55° 43' 16.459"	48° 38' 14.944"
101	468263.53	1275228.45	55° 43' 16.415"	48° 38' 14.990"
102	468261.41	1275229.84	55° 43' 16.347"	48° 38' 15.071"
103	468258.46	1275231.99	55° 43' 16.252"	48° 38' 15.195"
104	468254.99	1275234.73	55° 43' 16.140"	48° 38' 15.353"
105	468250.45	1275238.53	55° 43' 15.994"	48° 38' 15.572"
106	468245.30	1275243.05	55° 43' 15.828"	48° 38' 15.833"
107	468240.25	1275247.64	55° 43' 15.666"	48° 38' 16.097"
108	468237.16	1275250.61	55° 43' 15.567"	48° 38' 16.268"
109	468235.08	1275252.78	55° 43' 15.500"	48° 38' 16.393"
110	468233.47	1275254.62	55° 43' 15.448"	48° 38' 16.499"
111	468232.68	1275255.70	55° 43' 15.423"	48° 38' 16.561"

1	2	3	4	5
112	468231.66	1275256.97	55° 43' 15.390"	48° 38' 16.634"
113	468229.51	1275259.29	55° 43' 15.321"	48° 38' 16.768"
114	468226.20	1275262.59	55° 43' 15.215"	48° 38' 16.958"
115	468220.01	1275268.47	55° 43' 15.015"	48° 38' 17.297"
116	468214.26	1275273.75	55° 43' 14.831"	48° 38' 17.601"
117	468209.56	1275277.90	55° 43' 14.679"	48° 38' 17.841"
118	468205.82	1275281.03	55° 43' 14.559"	48° 38' 18.021"
119	468203.20	1275283.05	55° 43' 14.475"	48° 38' 18.138"
120	468201.20	1275284.44	55° 43' 14.410"	48° 38' 18.218"
121	468198.87	1275285.88	55° 43' 14.335"	48° 38' 18.301"
122	468196.89	1275286.94	55° 43' 14.271"	48° 38' 18.363"
123	468195.08	1275287.77	55° 43' 14.213"	48° 38' 18.411"
124	468193.20	1275288.47	55° 43' 14.152"	48° 38' 18.452"
125	468191.61	1275289.01	55° 43' 14.101"	48° 38' 18.483"
126	468189.75	1275289.80	55° 43' 14.041"	48° 38' 18.529"
127	468188.00	1275290.70	55° 43' 13.985"	48° 38' 18.581"
128	468186.12	1275291.82	55° 43' 13.924"	48° 38' 18.646"
129	468184.07	1275293.24	55° 43' 13.858"	48° 38' 18.728"
130	468181.59	1275295.17	55° 43' 13.778"	48° 38' 18.839"
131	468179.33	1275297.13	55° 43' 13.705"	48° 38' 18.952"
132	468177.21	1275299.16	55° 43' 13.637"	48° 38' 19.069"
133	468175.24	1275301.25	55° 43' 13.574"	48° 38' 19.190"
134	468173.41	1275303.42	55° 43' 13.515"	48° 38' 19.314"
135	468171.40	1275306.12	55° 43' 13.451"	48° 38' 19.470"
136	468169.95	1275307.71	55° 43' 13.404"	48° 38' 19.561"
137	468166.11	1275311.59	55° 43' 13.281"	48° 38' 19.785"
138	468158.84	1275318.67	55° 43' 13.047"	48° 38' 20.193"
139	468150.34	1275326.79	55° 43' 12.774"	48° 38' 20.661"
140	468145.67	1275331.10	55° 43' 12.623"	48° 38' 20.909"
141	468143.87	1275332.63	55° 43' 12.565"	48° 38' 20.997"
142	468143.08	1275333.18	55° 43' 12.540"	48° 38' 21.029"
143	468141.22	1275334.60	55° 43' 12.480"	48° 38' 21.111"
144	468138.86	1275336.62	55° 43' 12.404"	48° 38' 21.228"
145	468135.51	1275339.73	55° 43' 12.296"	48° 38' 21.407"
146	468130.92	1275344.28	55° 43' 12.149"	48° 38' 21.669"
147	468124.85	1275350.57	55° 43' 11.954"	48° 38' 22.031"
148	468119.80	1275355.98	55° 43' 11.791"	48° 38' 22.343"
149	468115.91	1275360.35	55° 43' 11.666"	48° 38' 22.594"
150	468113.03	1275363.78	55° 43' 11.574"	48° 38' 22.792"

1	2	3	4	5
151	468111.05	1275366.35	55° 43' 11.510"	48° 38' 22.940"
152	468109.70	1275368.29	55° 43' 11.467"	48° 38' 23.051"
153	468109.12	1275369.27	55° 43' 11.449"	48° 38' 23.108"
154	468107.92	1275371.15	55° 43' 11.410"	48° 38' 23.216"
155	468106.12	1275373.74	55° 43' 11.352"	48° 38' 23.365"
156	468104.14	1275376.36	55° 43' 11.289"	48° 38' 23.515"
157	468101.73	1275379.28	55° 43' 11.211"	48° 38' 23.683"
158	468099.08	1275382.23	55° 43' 11.126"	48° 38' 23.853"
159	468096.20	1275385.22	55° 43' 11.034"	48° 38' 24.025"
160	468093.09	1275388.24	55° 43' 10.934"	48° 38' 24.199"
161	468089.71	1275391.32	55° 43' 10.825"	48° 38' 24.377"
162	468086.60	1275393.96	55° 43' 10.725"	48° 38' 24.529"
163	468083.55	1275396.35	55° 43' 10.627"	48° 38' 24.667"
164	468080.80	1275398.34	55° 43' 10.538"	48° 38' 24.782"
165	468078.10	1275400.10	55° 43' 10.451"	48° 38' 24.884"
166	468075.45	1275401.66	55° 43' 10.366"	48° 38' 24.974"
167	468073.21	1275402.82	55° 43' 10.294"	48° 38' 25.041"
168	468071.98	1275403.43	55° 43' 10.254"	48° 38' 25.076"
169	468070.37	1275404.45	55° 43' 10.202"	48° 38' 25.135"
170	468064.89	1275408.22	55° 43' 10.026"	48° 38' 25.353"
171	468052.12	1275417.31	55° 43' 09.614"	48° 38' 25.878"
172	468040.32	1275425.84	55° 43' 09.234"	48° 38' 26.370"
173	468033.36	1275431.00	55° 43' 09.010"	48° 38' 26.668"
174	468031.01	1275432.85	55° 43' 08.935"	48° 38' 26.775"
175	468029.39	1275434.39	55° 43' 08.883"	48° 38' 26.864"
176	468027.35	1275436.15	55° 43' 08.817"	48° 38' 26.965"
177	468024.37	1275438.49	55° 43' 08.721"	48° 38' 27.100"
178	468020.02	1275441.69	55° 43' 08.581"	48° 38' 27.285"
179	468014.13	1275445.81	55° 43' 08.391"	48° 38' 27.523"
180	468006.06	1275451.25	55° 43' 08.131"	48° 38' 27.837"
181	468000.54	1275454.83	55° 43' 07.953"	48° 38' 28.044"
182	467996.67	1275457.22	55° 43' 07.829"	48° 38' 28.182"
183	467993.50	1275459.02	55° 43' 07.727"	48° 38' 28.286"
184	467991.62	1275459.96	55° 43' 07.666"	48° 38' 28.341"
185	467989.71	1275460.73	55° 43' 07.604"	48° 38' 28.385"
186	467987.19	1275461.90	55° 43' 07.523"	48° 38' 28.453"
187	467984.65	1275463.24	55° 43' 07.441"	48° 38' 28.531"
188	467982.02	1275464.81	55° 43' 07.356"	48° 38' 28.622"
189	467979.08	1275466.74	55° 43' 07.262"	48° 38' 28.733"

1	2	3	4	5
190	467976.01	1275468.93	55° 43' 07.163"	48° 38' 28.860"
191	467972.58	1275471.58	55° 43' 07.052"	48° 38' 29.013"
192	467969.36	1275474.24	55° 43' 06.949"	48° 38' 29.166"
193	467966.43	1275476.85	55° 43' 06.855"	48° 38' 29.316"
194	467963.99	1275479.20	55° 43' 06.776"	48° 38' 29.452"
195	467961.78	1275481.54	55° 43' 06.705"	48° 38' 29.587"
196	467959.81	1275483.82	55° 43' 06.642"	48° 38' 29.718"
197	467957.89	1275486.32	55° 43' 06.580"	48° 38' 29.862"
198	467956.70	1275487.67	55° 43' 06.542"	48° 38' 29.939"
199	467953.82	1275490.58	55° 43' 06.449"	48° 38' 30.107"
200	467948.80	1275495.41	55° 43' 06.288"	48° 38' 30.385"
201	467939.97	1275503.65	55° 43' 06.004"	48° 38' 30.860"
202	467932.99	1275509.99	55° 43' 05.779"	48° 38' 31.226"
203	467929.30	1275513.21	55° 43' 05.661"	48° 38' 31.411"
204	467927.25	1275514.86	55° 43' 05.595"	48° 38' 31.506"
205	467925.69	1275515.90	55° 43' 05.544"	48° 38' 31.566"
206	467923.71	1275517.37	55° 43' 05.481"	48° 38' 31.651"
207	467921.16	1275519.48	55° 43' 05.399"	48° 38' 31.773"
208	467917.99	1275522.33	55° 43' 05.297"	48° 38' 31.937"
209	467914.10	1275526.02	55° 43' 05.172"	48° 38' 32.150"
210	467909.13	1275530.97	55° 43' 05.012"	48° 38' 32.435"
211	467904.20	1275536.09	55° 43' 04.853"	48° 38' 32.730"
212	467898.85	1275541.86	55° 43' 04.681"	48° 38' 33.062"
213	467893.40	1275547.97	55° 43' 04.506"	48° 38' 33.414"
214	467887.87	1275554.39	55° 43' 04.329"	48° 38' 33.783"
215	467882.24	1275561.14	55° 43' 04.148"	48° 38' 34.172"
216	467875.95	1275568.93	55° 43' 03.946"	48° 38' 34.620"
217	467869.03	1275577.76	55° 43' 03.724"	48° 38' 35.128"
218	467863.95	1275584.44	55° 43' 03.561"	48° 38' 35.512"
219	467859.80	1275590.14	55° 43' 03.428"	48° 38' 35.840"
220	467856.92	1275594.30	55° 43' 03.335"	48° 38' 36.079"
221	467854.83	1275597.54	55° 43' 03.268"	48° 38' 36.266"
222	467853.41	1275599.96	55° 43' 03.223"	48° 38' 36.405"
223	467853.08	1275600.66	55° 43' 03.212"	48° 38' 36.445"
224	467852.54	1275601.62	55° 43' 03.195"	48° 38' 36.500"
225	467846.21	1275610.47	55° 43' 02.992"	48° 38' 37.009"
226	467813.79	1275655.26	55° 43' 01.952"	48° 38' 39.585"
227	467784.20	1275695.91	55° 43' 01.002"	48° 38' 41.923"
228	467769.08	1275716.52	55° 43' 00.517"	48° 38' 43.108"

1	2	3	4	5
229	467768.53	1275717.14	55°43' 00.499"	48° 38' 43.144"
230	467767.64	1275718.11	55° 43' 00.471"	48° 38' 43.200"
231	467765.61	1275720.64	55° 43' 00.406"	48° 38' 43.346"
232	467762.37	1275724.98	55° 43' 00.302"	48° 38' 43.595"
233	467757.22	1275732.25	55° 43' 00.137"	48° 38' 44.013"
234	467750.91	1275741.44	55° 42' 59.934"	48° 38' 44.542"
235	467745.35	1275749.75	55° 42' 59.756"	48° 38' 45.019"
236	467740.23	1275757.66	55° 42' 59.592"	48° 38' 45.474"
237	467736.57	1275763.57	55° 42' 59.474"	48° 38' 45.814"
238	467733.87	1275768.19	55° 42' 59.388"	48° 38' 46.079"
239	467731.10	1275773.30	55° 42' 59.299"	48° 38' 46.373"
240	467726.90	1275781.41	55° 42' 59.165"	48° 38' 46.839"
241	467723.37	1275788.53	55° 42' 59.052"	48° 38' 47.248"
242	467720.56	1275794.49	55° 42' 58.962"	48° 38' 47.590"
243	467718.12	1275800.00	55° 42' 58.885"	48° 38' 47.906"
244	467716.27	1275804.52	55° 42' 58.826"	48° 38' 48.166"
245	467696.94	1275817.05	55° 42' 58.203"	48° 38' 48.890"
246	467693.47	1275852.22	55° 42' 58.097"	48° 38' 50.905"
247	467690.21	1275892.38	55° 42' 57.999"	48° 38' 53.207"
248	467715.82	1275906.27	55° 42' 58.829"	48° 38' 53.994"
249	467726.02	1275910.84	55° 42' 59.160"	48° 38' 54.253"
250	467731.01	1275910.62	55° 42' 59.321"	48° 38' 54.239"
251	467742.51	1275945.14	55° 42' 59.699"	48° 38' 56.212"
252	467744.46	1275990.08	55° 42' 59.770"	48° 38' 58.786"
253	467755.75	1276019.60	55° 43' 00.141"	48° 39' 00.473"
254	467757.48	1276059.54	55° 43' 00.204"	48° 39' 02.760"
255	467763.77	1276089.29	55° 43' 00.412"	48° 39' 04.462"
256	467768.33	1276194.14	55° 43' 00.579"	48° 39' 10.467"
257	467772.23	1276284.01	55° 43' 00.721"	48° 39' 15.613"
258	467770.49	1276359.12	55° 43' 00.678"	48° 39' 19.916"
259	467764.40	1276449.42	55° 43' 00.497"	48° 39' 25.090"
260	467766.79	1276504.34	55° 43' 00.583"	48° 39' 28.235"
261	467768.31	1276539.29	55° 43' 00.639"	48° 39' 30.237"
262	467769.17	1276559.26	55° 43' 00.670"	48° 39' 31.380"
263	467769.39	1276564.25	55° 43' 00.678"	48° 39' 31.666"
264	467759.62	1276569.68	55° 43' 00.363"	48° 39' 31.980"
265	467724.68	1276571.19	55° 42' 59.234"	48° 39' 32.077"
266	467704.49	1276567.06	55° 42' 58.580"	48° 39' 31.847"
267	467669.33	1276563.58	55° 42' 57.443"	48° 39' 31.659"

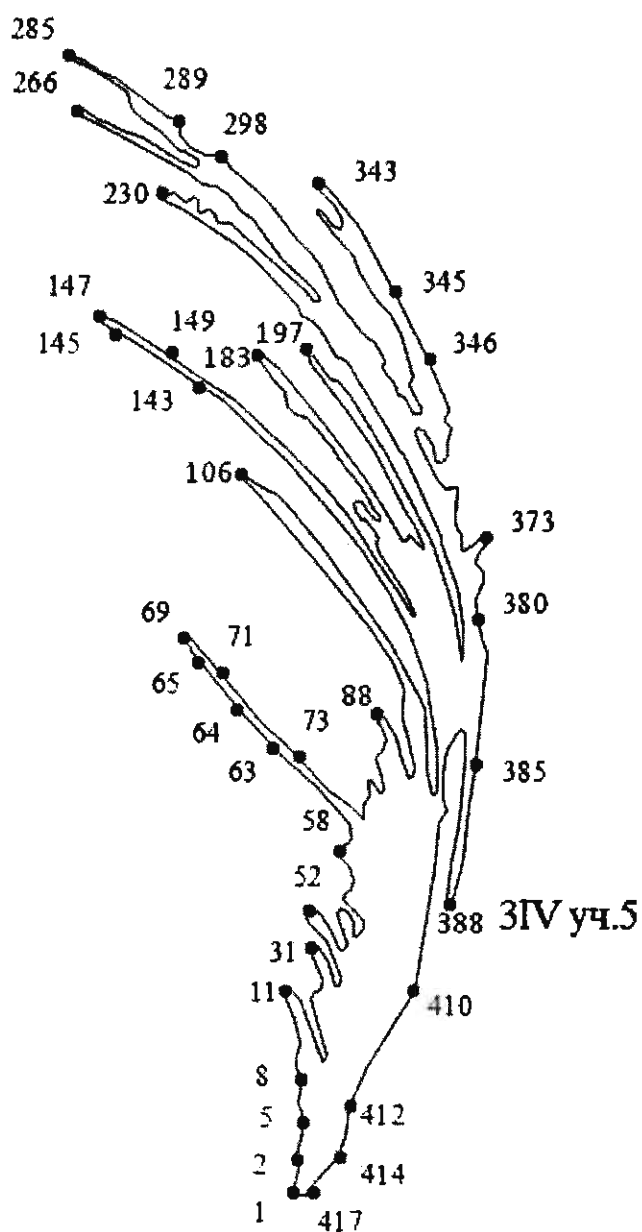
1	2	3	4	5
268	467650.10	1276573.58	55° 42' 56.823"	48° 39' 32.237"
269	467615.47	1276571.51	55° 42' 55.702"	48° 39' 32.130"
270	467576.90	1276566.68	55° 42' 54.454"	48° 39' 31.865"
271	467542.42	1276557.94	55° 42' 53.338"	48° 39' 31.375"
272	467542.31	1276558.37	55° 42' 53.335"	48° 39' 31.400"
273	467536.62	1276561.08	55° 42' 53.151"	48° 39' 31.557"
274	467525.40	1276569.38	55° 42' 52.790"	48° 39' 32.035"
275	467513.33	1276578.71	55° 42' 52.401"	48° 39' 32.574"
276	467503.80	1276585.48	55° 42' 52.094"	48° 39' 32.964"
277	467502.27	1276593.89	55° 42' 52.046"	48° 39' 33.446"
278	467499.95	1276609.89	55° 42' 51.974"	48° 39' 34.364"
279	467495.17	1276628.54	55° 42' 51.823"	48° 39' 35.433"
280	467493.40	1276633.50	55° 42' 51.766"	48° 39' 35.718"
281	467480.99	1276697.41	55° 42' 51.376"	48° 39' 39.382"
282	467476.24	1276724.61	55° 42' 51.227"	48° 39' 40.942"
283	467472.96	1276741.42	55° 42' 51.124"	48° 39' 41.905"
284	467466.29	1276771.07	55° 42' 50.914"	48° 39' 43.606"
285	467456.09	1276780.02	55° 42' 50.585"	48° 39' 44.121"
286	467434.81	1276801.03	55° 42' 49.901"	48° 39' 45.331"
287	467420.44	1276810.10	55° 42' 49.438"	48° 39' 45.855"
288	467421.35	1276825.95	55° 42' 49.470"	48° 39' 46.763"
289	467436.20	1276842.94	55° 42' 49.953"	48° 39' 47.731"
290	467442.70	1276851.00	55° 42' 50.165"	48° 39' 48.191"
291	467447.53	1276859.02	55° 42' 50.322"	48° 39' 48.649"
292	467453.17	1276867.89	55° 42' 50.506"	48° 39' 49.155"
293	467459.62	1276878.03	55° 42' 50.716"	48° 39' 49.734"
294	467463.98	1276888.54	55° 42' 50.859"	48° 39' 50.335"
295	467467.15	1276896.11	55° 42' 50.963"	48° 39' 50.767"
296	467471.54	1276905.37	55° 42' 51.107"	48° 39' 51.296"
297	467477.51	1276918.42	55° 42' 51.302"	48° 39' 52.042"
298	467482.71	1276928.53	55° 42' 51.472"	48° 39' 52.619"
299	467485.87	1276936.93	55° 42' 51.575"	48° 39' 53.100"
300	467489.87	1276944.52	55° 42' 51.706"	48° 39' 53.533"
301	467496.66	1276958.42	55° 42' 51.928"	48° 39' 54.327"
302	467513.06	1276995.44	55° 42' 52.465"	48° 39' 56.442"
303	467522.02	1277015.01	55° 42' 52.758"	48° 39' 57.561"
304	467526.05	1277026.04	55° 42' 52.890"	48° 39' 58.191"
305	467529.67	1277039.85	55° 42' 53.009"	48° 39' 58.981"
306	467533.08	1277057.76	55° 42' 53.123"	48° 40' 00.006"

1	2	3	4	5
307	467531.79	1277079.29	55° 42' 53.085"	48° 40' 01.239"
308	467532.04	1277091.70	55° 42' 53.095"	48° 40' 01.950"
309	467532.04	1277106.39	55° 42' 53.097"	48° 40' 02.792"
310	467530.58	1277116.15	55° 42' 53.052"	48° 40' 03.351"
311	467525.53	1277128.23	55° 42' 52.890"	48° 40' 04.044"
312	467519.11	1277146.12	55° 42' 52.686"	48° 40' 05.071"
313	467513.61	1277154.44	55° 42' 52.510"	48° 40' 05.549"
314	467512.87	1277159.95	55° 42' 52.487"	48° 40' 05.865"
315	467508.91	1277169.97	55° 42' 52.360"	48° 40' 06.440"
316	467499.35	1277183.20	55° 42' 52.053"	48° 40' 07.201"
317	467491.72	1277198.98	55° 42' 51.809"	48° 40' 08.107"
318	467478.65	1277196.41	55° 42' 51.386"	48° 40' 07.964"
319	467468.99	1277194.95	55° 42' 51.074"	48° 40' 07.883"
320	467446.06	1277190.40	55° 42' 50.331"	48° 40' 07.629"
321	467441.49	1277209.37	55° 42' 50.187"	48° 40' 08.717"
322	467437.80	1277226.16	55° 42' 50.070"	48° 40' 09.680"
323	467433.77	1277239.00	55° 42' 49.942"	48° 40' 10.417"
324	467431.44	1277250.62	55° 42' 49.869"	48° 40' 11.083"
325	467428.07	1277262.00	55° 42' 49.762"	48° 40' 11.736"
326	467422.63	1277282.72	55° 42' 49.590"	48° 40' 12.924"
327	467417.58	1277304.08	55° 42' 49.430"	48° 40' 14.149"
328	467414.18	1277317.13	55° 42' 49.322"	48° 40' 14.897"
329	467411.00	1277329.36	55° 42' 49.221"	48° 40' 15.599"
330	467406.66	1277347.19	55° 42' 49.084"	48° 40' 16.621"
331	467395.50	1277391.54	55° 42' 48.731"	48° 40' 19.165"
332	467388.37	1277403.68	55° 42' 48.502"	48° 40' 19.862"
333	467386.98	1277410.11	55° 42' 48.458"	48° 40' 20.231"
334	467383.43	1277420.04	55° 42' 48.345"	48° 40' 20.801"
335	467372.05	1277445.63	55° 42' 47.982"	48° 40' 22.270"
336	467367.30	1277453.24	55° 42' 47.829"	48° 40' 22.707"
337	467336.68	1277520.93	55° 42' 46.851"	48° 40' 26.593"
338	467308.25	1277583.66	55° 42' 45.942"	48° 40' 30.194"
339	467280.22	1277647.24	55° 42' 45.046"	48° 40' 33.844"
340	467271.34	1277663.10	55° 42' 44.762"	48° 40' 34.755"
341	467260.66	1277694.75	55° 42' 44.422"	48° 40' 36.571"
342	467253.61	1277702.72	55° 42' 44.195"	48° 40' 37.029"
343	467244.92	1277709.62	55° 42' 43.915"	48° 40' 37.427"
344	467241.44	1277716.42	55° 42' 43.804"	48° 40' 37.818"
345	467233.58	1277723.34	55° 42' 43.551"	48° 40' 38.216"

1	2	3	4	5
346	467219.35	1277736.37	55° 42' 43.093"	48° 40' 38.967"
347	467201.77	1277749.33	55° 42' 42.527"	48° 40' 39.714"
348	467188.22	1277759.67	55° 42' 42.090"	48° 40' 40.310"
349	467173.60	1277770.61	55° 42' 41.619"	48° 40' 40.941"
350	467158.85	1277778.42	55° 42' 41.144"	48° 40' 41.393"
351	467151.47	1277782.43	55° 42' 40.906"	48° 40' 41.625"
352	467140.13	1277786.56	55° 42' 40.540"	48° 40' 41.865"
353	467133.18	1277789.95	55° 42' 40.316"	48° 40' 42.061"
354	467124.15	1277793.51	55° 42' 40.024"	48° 40' 42.267"
355	467113.27	1277795.36	55° 42' 39.673"	48° 40' 42.376"
356	467104.10	1277795.58	55° 42' 39.376"	48° 40' 42.392"
357	467085.30	1277797.58	55° 42' 38.769"	48° 40' 42.512"
358	467069.54	1277798.91	55° 42' 38.259"	48° 40' 42.593"
359	467054.51	1277800.57	55° 42' 37.774"	48° 40' 42.692"
360	467051.47	1277801.02	55° 42' 37.675"	48° 40' 42.719"
361	467049.27	1277800.97	55° 42' 37.604"	48° 40' 42.717"
362	467002.83	1277534.03	55° 42' 36.058"	48° 40' 27.443"
363	466994.60	1276969.59	55° 42' 35.696"	48° 39' 55.120"
364	467142.50	1276272.75	55° 42' 40.357"	48° 39' 15.166"
365	467169.20	1276204.04	55° 42' 41.208"	48° 39' 11.222"
366	467194.81	1276135.54	55° 42' 42.024"	48° 39' 07.291"
367	467202.72	1276116.62	55° 42' 42.276"	48° 39' 06.205"
368	467201.52	1276116.03	55° 42' 42.238"	48° 39' 06.171"
369	467205.00	1276106.71	55° 42' 42.348"	48° 39' 05.636"
370	467206.59	1276107.38	55° 42' 42.400"	48° 39' 05.674"
371	467218.34	1276079.34	55° 42' 42.775"	48° 39' 04.065"
372	467254.55	1275997.41	55° 42' 43.931"	48° 38' 59.361"
373	467270.56	1275968.59	55° 42' 44.444"	48° 38' 57.705"
374	467282.59	1275946.93	55° 42' 44.829"	48° 38' 56.461"
375	467276.94	1275941.53	55° 42' 44.645"	48° 38' 56.153"
376	467313.44	1275884.45	55° 42' 45.815"	48° 38' 52.873"
377	467364.52	1275915.27	55° 42' 47.472"	48° 38' 54.622"
378	467521.70	1275736.85	55° 42' 52.522"	48° 38' 44.352"
379	467556.25	1275722.35	55° 42' 53.636"	48° 38' 43.510"
380	467668.96	1275627.45	55° 42' 57.264"	48° 38' 38.039"
381	467692.45	1275623.18	55° 42' 58.022"	48° 38' 37.786"
382	467701.07	1275634.80	55° 42' 58.303"	48° 38' 38.449"
383	467724.47	1275666.71	55° 42' 59.066"	48° 38' 40.270"
384	468169.56	1275269.52	55° 43' 13.384"	48° 38' 17.374"

1	2	3	4	5
385	468191.80	1275226.30	55° 43' 14.096"	48° 38' 14.891"
386	468232.19	1275086.20	55° 43' 15.376"	48° 38' 06.852"
387	468321.50	1274982.39	55° 43' 18.244"	48° 38' 00.875"
388	468365.21	1274902.56	55° 43' 19.642"	48° 37' 56.288"
389	468396.16	1274876.29	55° 43' 20.638"	48° 37' 54.772"
390	468434.56	1274828.03	55° 43' 21.871"	48° 37' 51.995"
391	468470.22	1274747.42	55° 43' 23.008"	48° 37' 47.365"
392	468474.75	1274724.67	55° 43' 23.151"	48° 37' 46.060"
393	468489.62	1274688.03	55° 43' 23.625"	48° 37' 43.956"
394	468479.52	1274660.05	55° 43' 23.293"	48° 37' 42.357"
395	468492.21	1274621.92	55° 43' 23.696"	48° 37' 40.168"
396	468518.74	1274597.83	55° 43' 24.549"	48° 37' 38.779"
397	468523.28	1274574.35	55° 43' 24.691"	48° 37' 37.432"
398	468501.02	1274493.55	55° 43' 23.957"	48° 37' 32.811"
399	468476.79	1274425.82	55° 43' 23.160"	48° 37' 28.939"
400	468467.18	1274314.98	55° 43' 22.828"	48° 37' 22.592"
401	468412.80	1274288.79	55° 43' 21.065"	48° 37' 21.111"
402	468411.07	1274282.32	55° 43' 21.008"	48° 37' 20.740"
403	468389.73	1274271.91	55° 43' 20.316"	48° 37' 20.151"
404	468377.71	1274270.95	55° 43' 19.927"	48° 37' 20.100"
405	468374.45	1274271.76	55° 43' 19.822"	48° 37' 20.148"
1	468376.81	1274266.35	55° 43' 19.897"	48° 37' 19.837"

5.10.1. Схема границ участка 5 зоны охраняемого природного ландшафта ЗІV



5.10.2. Картографическое описание границ участка 5 зоны охраняемого природного ландшафта ЗІV

Границы участка 5 зоны охраняемого природного ландшафта ЗІV (косы) совпадают с границами заказника «Свияжский».

5.10.3. Координаты поворотных точек границ участка 5 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	465066.58	1270324.51	55° 41' 32.052"	48° 33' 35.316"
2	465126.71	1270335.82	55° 41' 33.999"	48° 33' 35.941"
3	465155.73	1270335.19	55° 41' 34.937"	48° 33' 35.893"
4	465208.27	1270345.82	55° 41' 36.638"	48° 33' 36.481"
5	465251.51	1270346.24	55° 41' 38.036"	48° 33' 36.488"
6	465274.43	1270338.48	55° 41' 38.776"	48° 33' 36.035"
7	465333.47	1270349.24	55° 41' 40.687"	48° 33' 36.628"
8	465355.29	1270334.46	55° 41' 41.389"	48° 33' 35.773"
9	465380.82	1270333.00	55° 41' 42.214"	48° 33' 35.680"
10	465410.40	1270341.39	55° 41' 43.173"	48° 33' 36.148"
11	465468.42	1270329.13	55° 41' 45.046"	48° 33' 35.424"
12	465522.49	1270303.03	55° 41' 46.788"	48° 33' 33.909"
13	465541.89	1270307.94	55° 41' 47.417"	48° 33' 34.182"
14	465539.15	1270319.14	55° 41' 47.331"	48° 33' 34.824"
15	465509.43	1270340.76	55° 41' 46.375"	48° 33' 36.074"
16	465368.01	1270394.24	55° 41' 41.814"	48° 33' 39.191"
17	465384.83	1270402.85	55° 41' 42.359"	48° 33' 39.677"
18	465515.36	1270367.64	55° 41' 46.572"	48° 33' 37.610"
19	465529.22	1270374.19	55° 41' 47.022"	48° 33' 37.980"
20	465533.90	1270389.04	55° 41' 47.176"	48° 33' 38.828"
21	465557.31	1270393.29	55° 41' 47.934"	48° 33' 39.062"
22	465623.21	1270363.69	55° 41' 50.059"	48° 33' 37.342"
23	465635.47	1270363.21	55° 41' 50.455"	48° 33' 37.310"
24	465637.83	1270369.76	55° 41' 50.533"	48° 33' 37.684"
25	465630.48	1270386.10	55° 41' 50.299"	48° 33' 38.622"
26	465593.74	1270408.82	55° 41' 49.116"	48° 33' 39.937"
27	465543.90	1270424.26	55° 41' 47.508"	48° 33' 40.841"
28	465543.25	1270431.25	55° 41' 47.488"	48° 33' 41.241"
29	465559.60	1270438.35	55° 41' 48.018"	48° 33' 41.641"
30	465645.32	1270405.42	55° 41' 50.783"	48° 33' 39.723"
31	465666.02	1270384.86	55° 41' 51.447"	48° 33' 38.538"
32	465685.49	1270363.03	55° 41' 52.072"	48° 33' 37.280"
33	465700.36	1270357.59	55° 41' 52.552"	48° 33' 36.963"

1	2	3	4	5
34	465714.85	1270357.90	55° 41' 53.020"	48° 33' 36.975"
35	465717.90	1270367.47	55° 41' 53.121"	48° 33' 37.521"
36	465704.13	1270391.43	55° 41' 52.681"	48° 33' 38.899"
37	465667.42	1270412.90	55° 41' 51.499"	48° 33' 40.142"
38	465627.04	1270430.29	55° 41' 50.197"	48° 33' 41.153"
39	465620.28	1270442.40	55° 41' 49.981"	48° 33' 41.849"
40	465634.11	1270450.19	55° 41' 50.430"	48° 33' 42.290"
41	465664.27	1270443.34	55° 41' 51.404"	48° 33' 41.886"
42	465705.83	1270428.97	55° 41' 52.744"	48° 33' 41.047"
43	465719.67	1270436.77	55° 41' 53.193"	48° 33' 41.488"
44	465707.01	1270455.50	55° 41' 52.788"	48° 33' 42.566"
45	465687.35	1270462.84	55° 41' 52.154"	48° 33' 42.993"
46	465654.81	1270464.64	55° 41' 51.102"	48° 33' 43.109"
47	465654.16	1270471.63	55° 41' 51.083"	48° 33' 43.509"
48	465672.83	1270487.28	55° 41' 51.690"	48° 33' 44.398"
49	465693.10	1270486.46	55° 41' 52.345"	48° 33' 44.344"
50	465726.82	1270452.93	55° 41' 53.428"	48° 33' 42.410"
51	465741.04	1270442.98	55° 41' 53.886"	48° 33' 41.835"
52	465753.70	1270447.00	55° 41' 54.296"	48° 33' 42.061"
53	465762.22	1270457.93	55° 41' 54.574"	48° 33' 42.683"
54	465785.57	1270465.43	55° 41' 55.330"	48° 33' 43.104"
55	465811.79	1270455.24	55° 41' 56.176"	48° 33' 42.510"
56	465842.89	1270427.40	55° 41' 57.176"	48° 33' 40.904"
57	465860.75	1270434.04	55° 41' 57.755"	48° 33' 41.277"
58	465863.40	1270450.60	55° 41' 57.844"	48° 33' 42.224"
59	465879.69	1270460.45	55° 41' 58.373"	48° 33' 42.782"
60	465911.59	1270453.63	55° 41' 59.403"	48° 33' 42.379"
61	465998.41	1270381.22	55° 42' 02.194"	48° 33' 38.199"
62	466052.37	1270313.11	55° 42' 03.924"	48° 33' 34.279"
63	466075.08	1270292.10	55° 42' 04.653"	48° 33' 33.066"
64	466161.36	1270209.42	55° 42' 07.425"	48° 33' 28.299"
65	466274.59	1270117.83	55° 42' 11.065"	48° 33' 23.010"
66	466303.71	1270089.20	55° 42' 12.000"	48° 33' 21.359"
67	466316.98	1270088.23	55° 42' 12.429"	48° 33' 21.298"
68	466330.72	1270077.02	55° 42' 12.871"	48° 33' 20.651"
69	466338.97	1270077.20	55° 42' 13.138"	48° 33' 20.658"
70	466331.69	1270090.29	55° 42' 12.905"	48° 33' 21.411"
71	466295.20	1270124.52	55° 42' 11.733"	48° 33' 23.385"
72	466143.38	1270255.30	55° 42' 06.853"	48° 33' 30.933"

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73	466098.41	1270300.10	55° 42' 05.409"	48° 33' 33.516"
74	466058.29	1270340.49	55° 42' 04.121"	48° 33' 35.844"
75	465987.59	1270407.50	55° 42' 01.850"	48° 33' 39.708"
76	465955.58	1270454.57	55° 42' 00.825"	48° 33' 42.415"
77	465923.58	1270489.39	55° 41' 59.798"	48° 33' 44.422"
78	465956.08	1270489.59	55° 42' 00.849"	48° 33' 44.420"
79	465979.84	1270500.85	55° 42' 01.620"	48° 33' 45.056"
80	466012.43	1270497.04	55° 42' 02.673"	48° 33' 44.825"
81	466012.78	1270504.05	55° 42' 02.686"	48° 33' 45.226"
82	466011.44	1270508.52	55° 42' 02.643"	48° 33' 45.483"
83	465983.84	1270524.44	55° 42' 01.754"	48° 33' 46.405"
84	465982.46	1270530.66	55° 42' 01.711"	48° 33' 46.761"
85	465991.90	1270533.36	55° 42' 02.017"	48° 33' 46.913"
86	466032.59	1270524.73	55° 42' 03.331"	48° 33' 46.403"
87	466057.08	1270514.00	55° 42' 04.120"	48° 33' 45.779"
88	466061.52	1270516.60	55° 42' 04.264"	48° 33' 45.926"
89	466078.25	1270529.46	55° 42' 04.808"	48° 33' 46.656"
90	466102.83	1270537.73	55° 42' 05.604"	48° 33' 47.120"
91	466137.57	1270526.47	55° 42' 06.725"	48° 33' 46.462"
92	466156.80	1270516.13	55° 42' 07.345"	48° 33' 45.862"
93	466164.97	1270520.06	55° 42' 07.610"	48° 33' 46.084"
94	466154.39	1270535.09	55° 42' 07.271"	48° 33' 46.948"
95	466106.80	1270562.57	55° 42' 05.738"	48° 33' 48.541"
96	466052.43	1270579.16	55° 42' 03.984"	48° 33' 49.512"
97	466043.62	1270582.23	55° 42' 03.700"	48° 33' 49.690"
98	466016.64	1270592.40	55° 42' 02.830"	48° 33' 50.283"
99	466018.44	1270601.94	55° 42' 02.890"	48° 33' 50.829"
100	466038.66	1270603.62	55° 42' 03.544"	48° 33' 50.917"
101	466117.01	1270587.55	55° 42' 06.074"	48° 33' 49.966"
102	466148.99	1270577.48	55° 42' 07.106"	48° 33' 49.378"
103	466178.24	1270577.35	55° 42' 08.052"	48° 33' 49.359"
104	466217.66	1270581.45	55° 42' 09.327"	48° 33' 49.578"
105	466281.02	1270553.55	55° 42' 11.370"	48° 33' 47.956"
106	466356.39	1270501.90	55° 42' 13.795"	48° 33' 44.969"
107	466497.29	1270391.14	55° 42' 18.326"	48° 33' 38.573"
108	466635.83	1270273.58	55° 42' 22.780"	48° 33' 31.787"
109	466680.51	1270230.53	55° 42' 24.215"	48° 33' 29.304"
110	466697.44	1270210.14	55° 42' 24.758"	48° 33' 28.130"
111	466707.76	1270207.11	55° 42' 25.091"	48° 33' 27.952"

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112	466709.38	1270213.40	55° 42' 25.145"	48° 33' 28.311"
113	466688.56	1270239.71	55° 42' 24.477"	48° 33' 29.826"
114	466668.90	1270270.29	55° 42' 23.849"	48° 33' 31.585"
115	466667.33	1270285.51	55° 42' 23.801"	48° 33' 32.457"
116	466647.66	1270304.84	55° 42' 23.169"	48° 33' 33.572"
117	466553.40	1270386.09	55° 42' 20.140"	48° 33' 38.261"
118	466457.14	1270455.80	55° 42' 17.043"	48° 33' 42.290"
119	466324.92	1270546.98	55° 42' 12.788"	48° 33' 47.563"
120	466201.69	1270615.36	55° 42' 08.818"	48° 33' 51.526"
121	466170.17	1270627.44	55° 42' 07.802"	48° 33' 52.230"
122	466060.30	1270632.09	55° 42' 04.250"	48° 33' 52.539"
123	466032.27	1270633.49	55° 42' 03.344"	48° 33' 52.630"
124	465988.34	1270641.30	55° 42' 01.925"	48° 33' 53.094"
125	465977.97	1270646.83	55° 42' 01.591"	48° 33' 53.415"
126	465983.06	1270654.44	55° 42' 01.758"	48° 33' 53.849"
127	466030.49	1270658.21	55° 42' 03.292"	48° 33' 54.046"
128	466082.57	1270654.82	55° 42' 04.975"	48° 33' 53.832"
129	466112.62	1270652.96	55° 42' 05.946"	48° 33' 53.714"
130	466195.44	1270638.23	55° 42' 08.621"	48° 33' 52.838"
131	466228.59	1270631.94	55° 42' 09.691"	48° 33' 52.465"
132	466350.70	1270592.54	55° 42' 13.631"	48° 33' 50.162"
133	466442.55	1270541.75	55° 42' 16.590"	48° 33' 47.218"
134	466506.46	1270500.11	55° 42' 18.647"	48° 33' 44.809"
135	466530.74	1270487.13	55° 42' 19.429"	48° 33' 44.056"
136	466601.19	1270431.62	55° 42' 21.695"	48° 33' 40.850"
137	466675.59	1270366.95	55° 42' 24.086"	48° 33' 37.118"
138	466734.36	1270319.45	55° 42' 25.976"	48° 33' 34.375"
139	466766.33	1270286.38	55° 42' 27.002"	48° 33' 32.468"
140	466788.42	1270258.85	55° 42' 27.710"	48° 33' 30.883"
141	466820.92	1270224.03	55° 42' 28.754"	48° 33' 28.876"
142	466880.77	1270161.30	55° 42' 30.675"	48° 33' 25.261"
143	466931.13	1270086.62	55° 42' 32.287"	48° 33' 20.964"
144	467012.67	1269957.09	55° 42' 34.894"	48° 33' 13.513"
145	467056.25	1269883.50	55° 42' 36.287"	48° 33' 09.282"
146	467070.42	1269875.56	55° 42' 36.743"	48° 33' 08.821"
147	467074.85	1269878.90	55° 42' 36.887"	48° 33' 09.011"
148	467061.84	1269914.13	55° 42' 36.474"	48° 33' 11.034"
149	467005.40	1270004.44	55° 42' 34.670"	48° 33' 16.228"
150	466930.54	1270114.11	55° 42' 32.274"	48° 33' 22.538"

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151	466880.73	1270186.56	55° 42' 30.679"	48° 33' 26.707"
152	466770.86	1270308.23	55° 42' 27.154"	48° 33' 33.718"
153	466678.67	1270398.27	55° 42' 24.193"	48° 33' 38.910"
154	466608.40	1270457.03	55° 42' 21.934"	48° 33' 42.302"
155	466508.57	1270518.41	55° 42' 18.719"	48° 33' 45.856"
156	466440.79	1270565.97	55° 42' 16.538"	48° 33' 48.605"
157	466383.59	1270598.25	55° 42' 14.696"	48° 33' 50.476"
158	466384.24	1270602.77	55° 42' 14.718"	48° 33' 50.734"
159	466400.04	1270600.60	55° 42' 15.228"	48° 33' 50.604"
160	466441.70	1270581.74	55° 42' 16.571"	48° 33' 49.508"
161	466536.57	1270518.51	55° 42' 19.625"	48° 33' 45.850"
162	466554.43	1270513.64	55° 42' 20.201"	48° 33' 45.565"
163	466563.80	1270519.59	55° 42' 20.505"	48° 33' 45.902"
164	466579.64	1270515.43	55° 42' 21.017"	48° 33' 45.657"
165	466608.94	1270490.05	55° 42' 21.958"	48° 33' 44.193"
166	466607.87	1270481.77	55° 42' 21.922"	48° 33' 43.719"
167	466622.12	1270470.08	55° 42' 22.380"	48° 33' 43.044"
168	466644.22	1270465.55	55° 42' 23.094"	48° 33' 42.776"
169	466649.88	1270469.92	55° 42' 23.278"	48° 33' 43.024"
170	466645.90	1270480.84	55° 42' 23.151"	48° 33' 43.651"
171	466625.76	1270498.66	55° 42' 22.504"	48° 33' 44.679"
172	466604.41	1270514.71	55° 42' 21.817"	48° 33' 45.606"
173	466604.97	1270523.72	55° 42' 21.837"	48° 33' 46.122"
174	466613.23	1270523.15	55° 42' 22.104"	48° 33' 46.086"
175	466630.75	1270511.02	55° 42' 22.668"	48° 33' 45.385"
176	466685.48	1270477.18	55° 42' 24.430"	48° 33' 43.426"
177	466737.14	1270435.03	55° 42' 26.091"	48° 33' 40.992"
178	466772.36	1270413.53	55° 42' 27.225"	48° 33' 39.747"
179	466837.88	1270354.67	55° 42' 29.331"	48° 33' 36.351"
180	466851.24	1270326.45	55° 42' 29.757"	48° 33' 34.730"
181	466869.32	1270310.83	55° 42' 30.338"	48° 33' 33.828"
182	466902.47	1270304.04	55° 42' 31.408"	48° 33' 33.426"
183	466923.93	1270282.75	55° 42' 32.097"	48° 33' 32.199"
184	466981.83	1270241.48	55° 42' 33.960"	48° 33' 29.812"
185	466982.80	1270254.25	55° 42' 33.995"	48° 33' 30.543"
186	466950.25	1270291.56	55° 42' 32.950"	48° 33' 32.693"
187	466840.53	1270382.73	55° 42' 29.423"	48° 33' 37.957"
188	466703.51	1270487.82	55° 42' 25.015"	48° 33' 44.028"
189	466614.76	1270545.43	55° 42' 22.159"	48° 33' 47.362"

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190	466558.83	1270576.74	55° 42' 20.357"	48° 33' 49.177"
191	466559.14	1270585.50	55° 42' 20.369"	48° 33' 49.678"
192	466571.04	1270590.26	55° 42' 20.755"	48° 33' 49.946"
193	466541.37	1270621.38	55° 42' 19.802"	48° 33' 51.739"
194	466547.57	1270624.01	55° 42' 20.003"	48° 33' 51.888"
195	466591.76	1270603.45	55° 42' 21.428"	48° 33' 50.693"
196	466628.02	1270579.98	55° 42' 22.595"	48° 33' 49.335"
197	466762.77	1270511.09	55° 42' 26.937"	48° 33' 45.338"
198	466857.47	1270444.11	55° 42' 29.984"	48° 33' 41.465"
199	466963.89	1270366.87	55° 42' 33.408"	48° 33' 37.000"
200	466987.63	1270355.87	55° 42' 34.173"	48° 33' 36.361"
201	466992.81	1270359.23	55° 42' 34.341"	48° 33' 36.552"
202	466929.97	1270409.40	55° 42' 32.321"	48° 33' 39.449"
203	466922.05	1270428.98	55° 42' 32.069"	48° 33' 40.574"
204	466890.25	1270454.81	55° 42' 31.046"	48° 33' 42.065"
205	466755.12	1270541.44	55° 42' 26.696"	48° 33' 47.078"
206	466657.54	1270590.86	55° 42' 23.552"	48° 33' 49.946"
207	466547.87	1270645.02	55° 42' 20.018"	48° 33' 53.091"
208	466451.88	1270678.48	55° 42' 16.921"	48° 33' 55.043"
209	466380.19	1270698.70	55° 42' 14.608"	48° 33' 56.229"
210	466289.65	1270711.26	55° 42' 11.683"	48° 33' 56.983"
211	466280.10	1270713.56	55° 42' 11.375"	48° 33' 57.118"
212	466299.75	1270718.48	55° 42' 12.011"	48° 33' 57.393"
213	466356.98	1270719.70	55° 42' 13.862"	48° 33' 57.441"
214	466450.64	1270701.45	55° 42' 16.886"	48° 33' 56.360"
215	466555.62	1270668.19	55° 42' 20.273"	48° 33' 54.414"
216	466567.71	1270663.95	55° 42' 20.663"	48° 33' 54.167"
217	466697.22	1270606.21	55° 42' 24.838"	48° 33' 50.810"
218	466758.89	1270575.77	55° 42' 26.825"	48° 33' 49.043"
219	466761.92	1270574.09	55° 42' 26.923"	48° 33' 48.946"
220	466803.22	1270548.97	55° 42' 28.253"	48° 33' 47.491"
221	466908.10	1270485.20	55° 42' 31.630"	48° 33' 43.798"
222	466973.23	1270444.58	55° 42' 33.727"	48° 33' 41.447"
223	466980.69	1270423.24	55° 42' 33.964"	48° 33' 40.222"
224	467044.27	1270385.09	55° 42' 36.011"	48° 33' 38.012"
225	467062.52	1270361.48	55° 42' 36.596"	48° 33' 36.653"
226	467073.68	1270342.46	55° 42' 36.953"	48° 33' 35.560"
227	467096.85	1270334.71	55° 42' 37.700"	48° 33' 35.106"
228	467203.83	1270231.72	55° 42' 41.136"	48° 33' 29.167"

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229	467242.88	1270183.05	55° 42' 42.388"	48° 33' 26.364"
230	467248.30	1270174.92	55° 42' 42.561"	48° 33' 25.896"
231	467313.18	1270075.78	55° 42' 44.637"	48° 33' 20.193"
232	467326.58	1270045.57	55° 42' 45.064"	48° 33' 18.457"
233	467339.95	1270016.60	55° 42' 45.490"	48° 33' 16.792"
234	467350.14	1270008.06	55° 42' 45.817"	48° 33' 16.299"
235	467370.47	1270016.00	55° 42' 46.476"	48° 33' 16.746"
236	467365.00	1270026.13	55° 42' 46.302"	48° 33' 17.328"
237	467349.63	1270032.06	55° 42' 45.806"	48° 33' 17.674"
238	467353.78	1270048.15	55° 42' 45.944"	48° 33' 18.594"
239	467330.98	1270073.66	55° 42' 45.212"	48° 33' 20.064"
240	467344.52	1270095.46	55° 42' 45.655"	48° 33' 21.307"
241	467334.86	1270103.00	55° 42' 45.344"	48° 33' 21.743"
242	467313.29	1270105.79	55° 42' 44.647"	48° 33' 21.911"
243	467310.35	1270114.48	55° 42' 44.554"	48° 33' 22.410"
244	467315.38	1270124.84	55° 42' 44.719"	48° 33' 23.001"
245	467306.76	1270142.41	55° 42' 44.444"	48° 33' 24.011"
246	467283.54	1270152.16	55° 42' 43.696"	48° 33' 24.579"
247	467285.01	1270176.95	55° 42' 43.749"	48° 33' 25.998"
248	467273.23	1270189.95	55° 42' 43.371"	48° 33' 26.747"
249	467207.58	1270266.56	55° 42' 41.265"	48° 33' 31.160"
250	467129.53	1270350.16	55° 42' 38.760"	48° 33' 35.978"
251	467107.30	1270372.44	55° 42' 38.046"	48° 33' 37.263"
252	467109.07	1270383.23	55° 42' 38.106"	48° 33' 37.880"
253	467117.32	1270383.40	55° 42' 38.372"	48° 33' 37.887"
254	467135.36	1270370.04	55° 42' 38.953"	48° 33' 37.115"
255	467206.96	1270295.80	55° 42' 41.251"	48° 33' 32.835"
256	467293.33	1270232.39	55° 42' 44.030"	48° 33' 29.169"
257	467316.31	1270198.37	55° 42' 44.766"	48° 33' 27.212"
258	467325.97	1270191.08	55° 42' 45.076"	48° 33' 26.791"
259	467348.59	1270173.81	55° 42' 45.804"	48° 33' 25.793"
260	467366.95	1270145.70	55° 42' 46.391"	48° 33' 24.175"
261	467375.87	1270114.13	55° 42' 46.673"	48° 33' 22.364"
262	467396.80	1270082.83	55° 42' 47.342"	48° 33' 20.563"
263	467422.37	1270044.62	55° 42' 48.161"	48° 33' 18.364"
264	467488.76	1269910.01	55° 42' 50.277"	48° 33' 10.628"
265	467537.77	1269816.54	55° 42' 51.841"	48° 33' 05.255"
266	467547.23	1269818.49	55° 42' 52.147"	48° 33' 05.364"
267	467545.09	1269836.95	55° 42' 52.082"	48° 33' 06.422"

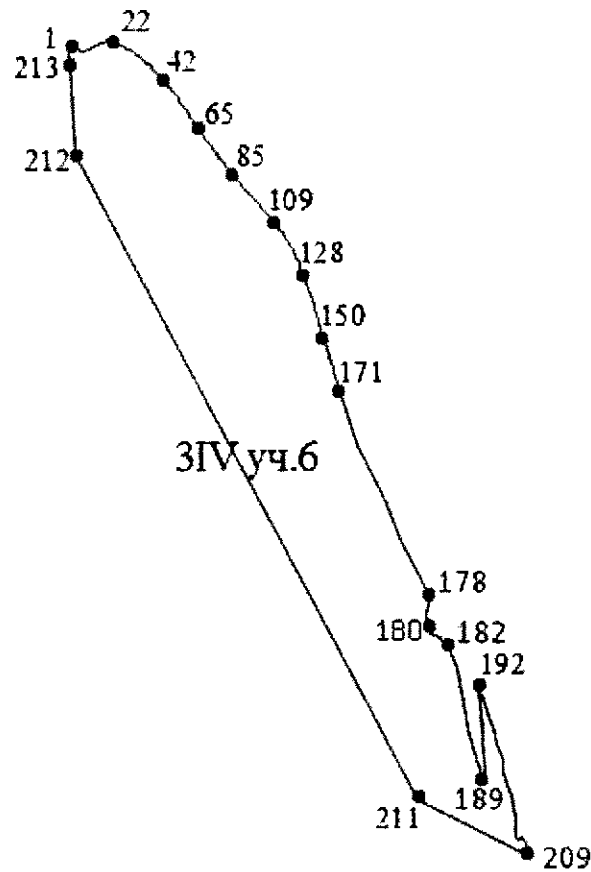
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268	467521.33	1269871.95	55° 42' 51.322"	48° 33' 08.436"
269	467515.84	1269894.84	55° 42' 51.149"	48° 33' 09.749"
270	467495.28	1269932.40	55° 42' 50.493"	48° 33' 11.909"
271	467481.67	1269972.87	55° 42' 50.062"	48° 33' 14.232"
272	467429.86	1270056.78	55° 42' 48.406"	48° 33' 19.058"
273	467410.50	1270096.87	55° 42' 47.788"	48° 33' 21.362"
274	467416.83	1270104.76	55° 42' 47.995"	48° 33' 21.811"
275	467428.11	1270103.75	55° 42' 48.359"	48° 33' 21.749"
276	467443.84	1270081.08	55° 42' 48.863"	48° 33' 20.444"
277	467454.62	1270056.56	55° 42' 49.206"	48° 33' 19.035"
278	467495.55	1270013.67	55° 42' 50.520"	48° 33' 16.563"
279	467523.71	1269971.02	55° 42' 51.421"	48° 33' 14.109"
280	467547.72	1269947.53	55° 42' 52.192"	48° 33' 12.754"
281	467582.94	1269937.53	55° 42' 53.328"	48° 33' 12.167"
282	467612.33	1269896.15	55° 42' 54.269"	48° 33' 09.786"
283	467638.78	1269852.21	55° 42' 55.115"	48° 33' 07.258"
284	467660.08	1269803.15	55° 42' 55.792"	48° 33' 04.440"
285	467667.04	1269805.30	55° 42' 56.018"	48° 33' 04.560"
286	467656.01	1269841.32	55° 42' 55.669"	48° 33' 06.628"
287	467629.07	1269885.01	55° 42' 54.808"	48° 33' 09.141"
288	467616.46	1269913.49	55° 42' 54.407"	48° 33' 10.777"
289	467560.90	1269985.82	55° 42' 52.627"	48° 33' 14.942"
290	467525.58	1270035.82	55° 42' 51.496"	48° 33' 17.820"
291	467523.04	1270060.77	55° 42' 51.419"	48° 33' 19.250"
292	467514.72	1270064.34	55° 42' 51.151"	48° 33' 19.458"
293	467499.54	1270060.77	55° 42' 50.659"	48° 33' 19.259"
294	467486.26	1270061.73	55° 42' 50.230"	48° 33' 19.319"
295	467458.97	1270087.15	55° 42' 49.353"	48° 33' 20.786"
296	467437.20	1270122.95	55° 42' 48.657"	48° 33' 22.845"
297	467439.60	1270139.00	55° 42' 48.739"	48° 33' 23.763"
298	467444.77	1270154.86	55° 42' 48.909"	48° 33' 24.670"
299	467435.76	1270166.67	55° 42' 48.621"	48° 33' 25.350"
300	467409.47	1270180.11	55° 42' 47.774"	48° 33' 26.130"
301	467361.23	1270237.59	55° 42' 46.227"	48° 33' 29.441"
302	467328.02	1270270.39	55° 42' 45.160"	48° 33' 31.332"
303	467271.35	1270313.18	55° 42' 43.337"	48° 33' 33.805"
304	467253.29	1270327.30	55° 42' 42.756"	48° 33' 34.621"
305	467232.40	1270345.36	55° 42' 42.085"	48° 33' 35.663"
306	467218.78	1270362.82	55° 42' 41.648"	48° 33' 36.669"

1	2	3	4	5
307	467190.33	1270383.21	55° 42' 40.733"	48° 33' 37.848"
308	467099.25	1270433.28	55° 42' 37.799"	48° 33' 40.750"
309	467094.67	1270436.93	55° 42' 37.652"	48° 33' 40.961"
310	467028.04	1270489.01	55° 42' 35.509"	48° 33' 43.970"
311	467015.52	1270513.50	55° 42' 35.109"	48° 33' 45.377"
312	466973.07	1270534.10	55° 42' 33.741"	48° 33' 46.573"
313	466954.17	1270529.19	55° 42' 33.129"	48° 33' 46.300"
314	466938.70	1270539.11	55° 42' 32.631"	48° 33' 46.874"
315	466926.35	1270555.35	55° 42' 32.236"	48° 33' 47.809"
316	466892.36	1270566.62	55° 42' 31.139"	48° 33' 48.468"
317	466884.53	1270581.71	55° 42' 30.889"	48° 33' 49.335"
318	466848.38	1270599.94	55° 42' 29.724"	48° 33' 50.393"
319	466850.72	1270619.25	55° 42' 29.804"	48° 33' 51.497"
320	466864.49	1270618.79	55° 42' 30.249"	48° 33' 51.466"
321	466894.12	1270600.92	55° 42' 31.204"	48° 33' 50.431"
322	466912.80	1270592.57	55° 42' 31.806"	48° 33' 49.945"
323	466934.85	1270602.54	55° 42' 32.521"	48° 33' 50.508"
324	467030.72	1270574.09	55° 42' 35.614"	48° 33' 48.841"
325	467074.57	1270546.52	55° 42' 37.026"	48° 33' 47.245"
326	467116.54	1270513.16	55° 42' 38.376"	48° 33' 45.3189"
327	467167.28	1270479.24	55° 42' 40.009"	48° 33' 43.356"
328	467215.94	1270460.53	55° 42' 41.578"	48° 33' 42.266"
329	467249.66	1270426.99	55° 42' 42.661"	48° 33' 40.332"
330	467288.66	1270392.32	55° 42' 43.914"	48° 33' 38.331"
331	467308.66	1270380.49	55° 42' 44.559"	48° 33' 37.646"
332	467318.15	1270381.45	55° 42' 44.865"	48° 33' 37.697"
333	467310.15	1270392.78	55° 42' 44.609"	48° 33' 38.349"
334	467277.93	1270414.84	55° 42' 43.572"	48° 33' 39.625"
335	467270.06	1270431.93	55° 42' 43.322"	48° 33' 40.607"
336	467278.23	1270435.85	55° 42' 43.587"	48° 33' 40.828"
337	467292.26	1270434.15	55° 42' 44.040"	48° 33' 40.725"
338	467329.37	1270417.95	55° 42' 45.236"	48° 33' 39.783"
339	467359.80	1270386.09	55° 42' 46.213"	48° 33' 37.946"
340	467374.11	1270371.89	55° 42' 46.673"	48° 33' 37.128"
341	467386.33	1270373.40	55° 42' 47.068"	48° 33' 37.209"
342	467378.95	1270391.00	55° 42' 46.834"	48° 33' 38.220"
343	467356.72	1270413.28	55° 42' 46.120"	48° 33' 39.505"
344	467269.60	1270476.43	55° 42' 43.317"	48° 33' 43.155"
345	467116.72	1270563.17	55° 42' 38.393"	48° 33' 48.183"

1	2	3	4	5
346	466977.99	1270631.47	55° 42' 33.922"	48° 33' 52.148"
347	466858.05	1270685.91	55° 42' 30.056"	48° 33' 55.312"
348	466840.06	1270673.53	55° 42' 29.471"	48° 33' 54.610"
349	466829.04	1270674.54	55° 42' 29.115"	48° 33' 54.672"
350	466816.19	1270690.77	55° 42' 28.703"	48° 33' 55.606"
351	466783.91	1270680.08	55° 42' 27.657"	48° 33' 55.007"
352	466748.89	1270680.58	55° 42' 26.525"	48° 33' 55.049"
353	466738.47	1270665.10	55° 42' 26.185"	48° 33' 54.167"
354	466742.51	1270651.69	55° 42' 26.312"	48° 33' 53.397"
355	466771.91	1270644.81	55° 42' 27.262"	48° 33' 52.992"
356	466811.13	1270623.40	55° 42' 28.525"	48° 33' 51.750"
357	466817.97	1270607.54	55° 42' 28.743"	48° 33' 50.840"
358	466807.02	1270604.81	55° 42' 28.388"	48° 33' 50.687"
359	466777.80	1270614.94	55° 42' 27.446"	48° 33' 51.279"
360	466698.13	1270657.24	55° 42' 24.879"	48° 33' 53.732"
361	466675.98	1270675.77	55° 42' 24.167"	48° 33' 54.802"
362	466681.32	1270694.88	55° 42' 24.344"	48° 33' 55.894"
363	466681.10	1270705.13	55° 42' 24.339"	48° 33' 56.481"
364	466670.36	1270704.90	55° 42' 23.991"	48° 33' 56.472"
365	466615.77	1270696.73	55° 42' 22.224"	48° 33' 56.025"
366	466601.18	1270700.92	55° 42' 21.754"	48° 33' 56.271"
367	466585.84	1270704.85	55° 42' 21.259"	48° 33' 56.502"
368	466571.18	1270712.28	55° 42' 20.786"	48° 33' 56.933"
369	466538.66	1270712.84	55° 42' 19.735"	48° 33' 56.977"
370	466537.31	1270717.81	55° 42' 19.692"	48° 33' 57.263"
371	466551.30	1270741.61	55° 42' 20.150"	48° 33' 58.620"
372	466568.94	1270758.49	55° 42' 20.724"	48° 33' 59.580"
373	466566.63	1270773.20	55° 42' 20.652"	48° 34' 00.423"
374	466547.75	1270767.54	55° 42' 20.040"	48° 34' 00.106"
375	466524.59	1270751.29	55° 42' 19.288"	48° 33' 59.185"
376	466508.67	1270747.20	55° 42' 18.773"	48° 33' 58.957"
377	466493.20	1270757.62	55° 42' 18.274"	48° 33' 59.559"
378	466483.57	1270763.67	55° 42' 17.964"	48° 33' 59.909"
379	466465.81	1270764.04	55° 42' 17.390"	48° 33' 59.937"
380	466421.70	1270745.34	55° 42' 15.960"	48° 33' 58.884"
381	466335.16	1270757.99	55° 42' 13.165"	48° 33' 59.642"
382	466301.02	1270775.77	55° 42' 12.065"	48° 34' 00.672"
383	466259.92	1270768.39	55° 42' 10.734"	48° 34' 00.266"
384	466175.62	1270758.33	55° 42' 08.006"	48° 33' 59.722"

1	2	3	4	5
385	466038.10	1270746.64	55° 42' 03.557"	48° 33' 59.106"
386	465954.62	1270733.35	55° 42' 00.855"	48° 33' 58.377"
387	465828.48	1270715.40	55° 41' 56.773"	48° 33' 57.398"
388	465739.41	1270694.49	55° 41' 53.888"	48° 33' 56.236"
389	465735.81	1270687.41	55° 41' 53.770"	48° 33' 55.832"
390	465739.68	1270681.74	55° 41' 53.894"	48° 33' 55.506"
391	465816.49	1270691.14	55° 41' 56.380"	48° 33' 56.014"
392	465913.90	1270708.22	55° 41' 59.533"	48° 33' 56.955"
393	466003.75	1270715.90	55° 42' 02.440"	48° 33' 57.359"
394	466067.86	1270723.02	55° 42' 04.514"	48° 33' 57.742"
395	466116.87	1270722.82	55° 42' 06.099"	48° 33' 57.712"
396	466121.19	1270719.66	55° 42' 06.238"	48° 33' 57.529"
397	466127.81	1270714.30	55° 42' 06.451"	48° 33' 57.220"
398	466120.25	1270705.14	55° 42' 06.204"	48° 33' 56.698"
399	466096.58	1270689.38	55° 42' 05.436"	48° 33' 55.805"
400	466076.99	1270681.96	55° 42' 04.801"	48° 33' 55.388"
401	466058.63	1270675.31	55° 42' 04.205"	48° 33' 55.014"
402	466013.71	1270671.10	55° 42' 02.752"	48° 33' 54.790"
403	465974.17	1270672.76	55° 42' 01.474"	48° 33' 54.901"
404	465941.80	1270677.81	55° 42' 00.429"	48° 33' 55.203"
405	465922.26	1270667.90	55° 41' 59.795"	48° 33' 54.642"
406	465912.37	1270662.68	55° 41' 59.474"	48° 33' 54.348"
407	465807.55	1270653.44	55° 41' 56.082"	48° 33' 53.859"
408	465673.58	1270627.57	55° 41' 51.745"	48° 33' 52.430"
409	465557.20	1270609.33	55° 41' 47.978"	48° 33' 51.430"
410	465525.59	1270602.15	55° 41' 46.955"	48° 33' 51.032"
411	465360.85	1270495.11	55° 41' 41.605"	48° 33' 44.968"
412	465269.47	1270453.90	55° 41' 38.641"	48° 33' 42.644"
413	465199.91	1270444.16	55° 41' 36.390"	48° 33' 42.114"
414	465147.55	1270425.78	55° 41' 34.692"	48° 33' 41.082"
415	465119.61	1270399.18	55° 41' 33.783"	48° 33' 39.570"
416	465084.85	1270364.18	55° 41' 32.652"	48° 33' 37.580"
417	465061.88	1270354.39	55° 41' 31.907"	48° 33' 37.029"
1	465066.58	1270324.51	55° 41' 32.052"	48° 33' 35.316"

5.11.1. Схема границ участка 6 зоны охраняемого природного ландшафта ЗІV



5.11.2. Картографическое описание границ участка 6 зоны охраняемого природного ландшафта ЗІV

Границы участка 6 зоны охраняемого природного ландшафта ЗІV с северо-востока и востока совпадают с границами заказника «Свияжский», с юго-запада и востока проходят вдоль берега по границе зоны видимости достопримечательного места «Остров-град Свияжск».

5.11.3. Координаты поворотных точек границ участка 6 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468079.887	1268594.163	55° 43' 09.0887"	48° 31' 55.0189"
2	468079.762	1268594.653	55° 43' 09.0848"	48° 31' 55.0471"
3	468077.017	1268606.095	55° 43' 08.9987"	48° 31' 55.7036"
4	468071.106	1268613.470	55° 43' 08.8093"	48° 31' 56.1285"
5	468064.459	1268620.329	55° 43' 08.5960"	48° 31' 56.5242"
6	468059.284	1268628.469	55° 43' 08.4306"	48° 31' 56.9926"
7	468054.580	1268637.872	55° 43' 08.2807"	48° 31' 57.5332"
8	468053.809	1268650.607	55° 43' 08.2587"	48° 31' 58.2630"
9	468057.312	1268662.184	55° 43' 08.3747"	48° 31' 58.9247"
10	468062.135	1268670.540	55° 43' 08.5326"	48° 31' 59.4013"
11	468067.206	1268678.900	55° 43' 08.6985"	48° 31' 59.8781"
12	468072.017	1268687.755	55° 43' 08.8561"	48° 32' 00.3834"
13	468076.813	1268697.359	55° 43' 09.0134"	48° 32' 00.9315"
14	468081.110	1268706.952	55° 43' 09.1546"	48° 32' 01.4793"
15	468084.613	1268718.530	55° 43' 09.2706"	48° 32' 02.1410"
16	468086.883	1268729.331	55° 43' 09.3465"	48° 32' 02.7588"
17	468087.357	1268742.092	55° 43' 09.3648"	48° 32' 03.4896"
18	468087.836	1268754.856	55° 43' 09.3832"	48° 32' 04.2205"
19	468086.081	1268766.821	55° 43' 09.3293"	48° 32' 04.9066"
20	468082.859	1268777.003	55° 43' 09.2275"	48° 32' 05.4912"
21	468077.408	1268786.388	55° 43' 09.0534"	48° 32' 06.0311"
22	468072.217	1268795.280	55° 43' 08.8876"	48° 32' 06.5425"
23	468067.042	1268803.420	55° 43' 08.7222"	48° 32' 07.0110"
24	468060.384	1268810.779	55° 43' 08.5086"	48° 32' 07.4352"
25	468055.182	1268820.169	55° 43' 08.3426"	48° 32' 07.9753"
26	468049.240	1268829.045	55° 43' 08.1526"	48° 32' 08.4861"
27	468043.334	1268836.418	55° 43' 07.9633"	48° 32' 08.9109"
28	468038.158	1268844.558	55° 43' 07.7978"	48° 32' 09.3793"
29	468032.215	1268853.434	55° 43' 07.6077"	48° 32' 09.8902"
30	468025.082	1268859.533	55° 43' 07.3785"	48° 32' 10.2425"
31	468018.668	1268867.146	55° 43' 07.1729"	48° 32' 10.6812"
32	468012.746	1268875.271	55° 43' 06.9833"	48° 32' 11.1490"
33	468005.596	1268882.121	55° 43' 06.7537"	48° 32' 11.5443"

1	2	3	4	5
34	468000.394	1268891.511	55° 43' 06.5877"	48° 32' 12.0844"
35	467993.249	1268898.359	55° 43' 06.3583"	48° 32' 12.4795"
36	467986.597	1268905.217	55° 43' 06.1448"	48° 32' 12.8751"
37	467980.188	1268912.582	55° 43' 05.9393"	48° 32' 13.2996"
38	467972.308	1268918.664	55° 43' 05.6859"	48° 32' 13.6512"
39	467965.422	1268925.020	55° 43' 05.4647"	48° 32' 14.0181"
40	467958.288	1268931.118	55° 43' 05.2354"	48° 32' 14.3704"
41	467951.144	1268937.966	55° 43' 05.0060"	48° 32' 14.7655"
42	467944.004	1268944.314	55° 43' 04.7767"	48° 32' 15.1321"
43	467936.871	1268950.413	55° 43' 04.5474"	48° 32' 15.4844"
44	467929.726	1268957.261	55° 43' 04.3180"	48° 32' 15.8795"
45	467921.845	1268963.343	55° 43' 04.0646"	48° 32' 16.2311"
46	467914.208	1268969.682	55° 43' 03.8191"	48° 32' 16.5974"
47	467907.074	1268975.781	55° 43' 03.5899"	48° 32' 16.9496"
48	467899.188	1268982.113	55° 43' 03.3363"	48° 32' 17.3156"
49	467890.805	1268988.184	55° 43' 03.0667"	48° 32' 17.6667"
50	467883.184	1268993.772	55° 43' 02.8216"	48° 32' 17.9899"
51	467875.314	1268999.357	55° 43' 02.5684"	48° 32' 18.3131"
52	467866.443	1269004.918	55° 43' 02.2829"	48° 32' 18.6352"
53	467859.309	1269011.016	55° 43' 02.0536"	48° 32' 18.9874"
54	467851.439	1269016.598	55° 43' 01.8004"	48° 32' 19.3104"
55	467843.818	1269022.186	55° 43' 01.5553"	48° 32' 19.6336"
56	467836.187	1269028.274	55° 43' 01.3100"	48° 32' 19.9854"
57	467828.317	1269033.856	55° 43' 01.0568"	48° 32' 20.3084"
58	467819.949	1269039.430	55° 43' 00.7875"	48° 32' 20.6311"
59	467811.576	1269045.002	55° 43' 00.5181"	48° 32' 20.9536"
60	467803.219	1269049.824	55° 43' 00.2490"	48° 32' 21.2332"
61	467795.598	1269055.411	55° 43' 00.0039"	48° 32' 21.5564"
62	467786.479	1269060.967	55° 42' 59.7103"	48° 32' 21.8783"
63	467778.111	1269066.538	55° 42' 59.4410"	48° 32' 22.2008"
64	467768.992	1269071.845	55° 42' 59.1474"	48° 32' 22.5085"
65	467760.624	1269077.416	55° 42' 58.8781"	48° 32' 22.8311"
66	467751.753	1269082.980	55° 42' 58.5926"	48° 32' 23.1534"
67	467744.614	1269089.327	55° 42' 58.3632"	48° 32' 23.5198"
68	467736.749	1269094.661	55° 42' 58.1101"	48° 32' 23.8286"
69	467729.128	1269100.248	55° 42' 57.8650"	48° 32' 24.1517"
70	467719.993	1269106.553	55° 42' 57.5711"	48° 32' 24.5165"
71	467712.361	1269112.641	55° 42' 57.3257"	48° 32' 24.8683"
72	467704.480	1269118.724	55° 42' 57.0723"	48° 32' 25.2200"

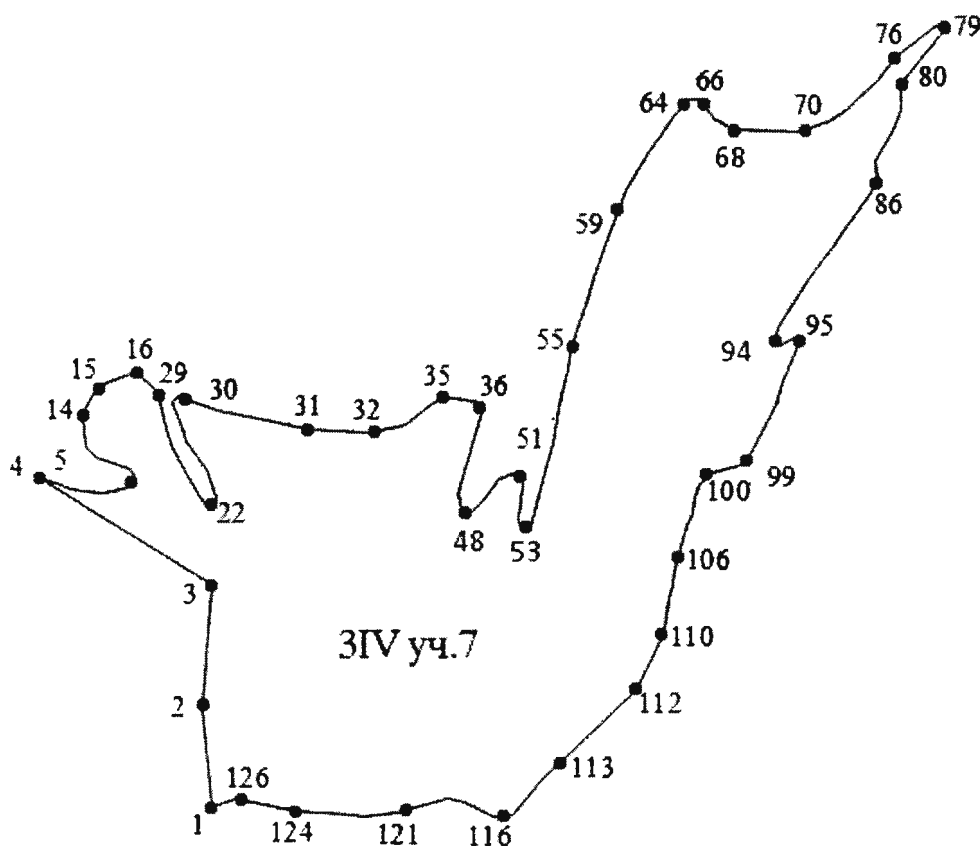
1	2	3	4	5
73	467696.841	1269125.063	55° 42' 56.8268"	48° 32' 25.5862"
74	467688.960	1269131.145	55° 42' 56.5734"	48° 32' 25.9377"
75	467680.571	1269137.466	55° 42' 56.3036"	48° 32' 26.3032"
76	467672.956	1269142.805	55° 42' 56.0586"	48° 32' 26.6121"
77	467663.836	1269148.360	55° 42' 55.7650"	48° 32' 26.9340"
78	467656.215	1269153.948	55° 42' 55.5198"	48° 32' 27.2572"
79	467649.078	1269160.295	55° 42' 55.2905"	48° 32' 27.6236"
80	467641.214	1269165.629	55° 42' 55.0375"	48° 32' 27.9323"
81	467634.326	1269171.984	55° 42' 54.8162"	48° 32' 28.2991"
82	467626.443	1269178.067	55° 42' 54.5628"	48° 32' 28.6507"
83	467620.045	1269184.931	55° 42' 54.3575"	48° 32' 29.0465"
84	467611.675	1269190.502	55° 42' 54.0881"	48° 32' 29.3690"
85	467603.805	1269196.084	55° 42' 53.8349"	48° 32' 29.6919"
86	467596.173	1269202.172	55° 42' 53.5896"	48° 32' 30.0437"
87	467588.285	1269208.506	55° 42' 53.3360"	48° 32' 30.4097"
88	467581.153	1269214.605	55° 42' 53.1068"	48° 32' 30.7619"
89	467574.006	1269221.453	55° 42' 52.8773"	48° 32' 31.1570"
90	467567.608	1269228.317	55° 42' 52.6720"	48° 32' 31.5527"
91	467559.227	1269234.389	55° 42' 52.4024"	48° 32' 31.9039"
92	467551.328	1269241.221	55° 42' 52.1485"	48° 32' 32.2984"
93	467544.191	1269247.571	55° 42' 51.9192"	48° 32' 32.6650"
94	467537.293	1269254.424	55° 42' 51.6978"	48° 32' 33.0603"
95	467530.161	1269260.523	55° 42' 51.4686"	48° 32' 33.4125"
96	467523.025	1269266.870	55° 42' 51.2393"	48° 32' 33.7790"
97	467515.144	1269272.953	55° 42' 50.9859"	48° 32' 34.1306"
98	467508.010	1269279.051	55° 42' 50.7566"	48° 32' 34.4827"
99	467500.373	1269285.391	55° 42' 50.5111"	48° 32' 34.8489"
100	467492.476	1269292.223	55° 42' 50.2573"	48° 32' 35.2434"
101	467484.845	1269298.311	55° 42' 50.0120"	48° 32' 35.5952"
102	467477.713	1269304.409	55° 42' 49.7828"	48° 32' 35.9474"
103	467470.577	1269310.757	55° 42' 49.5535"	48° 32' 36.3138"
104	467462.678	1269317.589	55° 42' 49.2997"	48° 32' 36.7083"
105	467455.530	1269324.439	55° 42' 49.0701"	48° 32' 37.1035"
106	467447.898	1269330.527	55° 42' 48.8247"	48° 32' 37.4553"
107	467441.474	1269338.641	55° 42' 48.6189"	48° 32' 37.9226"
108	467433.604	1269344.223	55° 42' 48.3657"	48° 32' 38.2455"
109	467427.195	1269351.587	55° 42' 48.1601"	48° 32' 38.6699"
110	467418.825	1269357.159	55° 42' 47.8908"	48° 32' 38.9924"
111	467410.452	1269362.730	55° 42' 47.6213"	48° 32' 39.3149"

1	2	3	4	5
112	467402.566	1269369.064	55° 42' 47.3678"	48° 32' 39.6808"
113	467395.435	1269375.163	55° 42' 47.1386"	48° 32' 40.0330"
114	467387.814	1269380.750	55° 42' 46.8935"	48° 32' 40.3561"
115	467376.112	1269390.001	55° 42' 46.5172"	48° 32' 40.8906"
116	467372.794	1269393.181	55° 42' 46.4107"	48° 32' 41.0741"
117	467364.424	1269398.755	55° 42' 46.1413"	48° 32' 41.3967"
118	467356.808	1269404.091	55° 42' 45.8963"	48° 32' 41.7054"
119	467348.938	1269409.675	55° 42' 45.6431"	48° 32' 42.0284"
120	467341.317	1269415.263	55° 42' 45.3980"	48° 32' 42.3515"
121	467333.445	1269420.845	55° 42' 45.1447"	48° 32' 42.6744"
122	467323.841	1269425.641	55° 42' 44.8353"	48° 32' 42.9529"
123	467315.481	1269430.712	55° 42' 44.5661"	48° 32' 43.2467"
124	467305.877	1269435.507	55° 42' 44.2567"	48° 32' 43.5252"
125	467297.033	1269439.821	55° 42' 43.9717"	48° 32' 43.7759"
126	467287.456	1269443.367	55° 42' 43.6628"	48° 32' 43.9828"
127	467277.601	1269448.157	55° 42' 43.3453"	48° 32' 44.2611"
128	467267.507	1269452.441	55° 42' 43.0199"	48° 32' 44.5105"
129	467257.181	1269455.969	55° 42' 42.6868"	48° 32' 44.7167"
130	467247.596	1269459.766	55° 42' 42.3778"	48° 32' 44.9381"
131	467237.269	1269463.296	55° 42' 42.0447"	48° 32' 45.1444"
132	467227.676	1269467.591	55° 42' 41.7355"	48° 32' 45.3942"
133	467218.099	1269471.137	55° 42' 41.4266"	48° 32' 45.6012"
134	467206.520	1269474.640	55° 42' 41.0530"	48° 32' 45.8065"
135	467196.442	1269478.175	55° 42' 40.7280"	48° 32' 46.0130"
136	467187.350	1269482.481	55° 42' 40.4350"	48° 32' 46.2632"
137	467177.256	1269486.765	55° 42' 40.1096"	48° 32' 46.5126"
138	467166.911	1269491.047	55° 42' 39.7761"	48° 32' 46.7620"
139	467156.073	1269495.064	55° 42' 39.4266"	48° 32' 46.9965"
140	467145.742	1269498.845	55° 42' 39.0934"	48° 32' 47.2172"
141	467135.664	1269502.380	55° 42' 38.7683"	48° 32' 47.4237"
142	467125.348	1269505.409	55° 42' 38.4355"	48° 32' 47.6013"
143	467113.285	1269508.152	55° 42' 38.0461"	48° 32' 47.7632"
144	467102.220	1269511.166	55° 42' 37.6890"	48° 32' 47.9403"
145	467090.904	1269514.174	55° 42' 37.3238"	48° 32' 48.1171"
146	467079.325	1269517.677	55° 42' 36.9502"	48° 32' 48.3224"
147	467068.525	1269519.946	55° 42' 36.6015"	48° 32' 48.4567"
148	467058.209	1269522.976	55° 42' 36.2686"	48° 32' 48.6343"
149	467046.647	1269525.729	55° 42' 35.8954"	48° 32' 48.7966"
150	467035.330	1269528.737	55° 42' 35.5302"	48° 32' 48.9734"

1	2	3	4	5
151	467025.004	1269532.267	55° 42' 35.1971"	48° 32' 49.1798"
152	467014.688	1269535.299	55° 42' 34.8643"	48° 32' 49.3575"
153	467005.111	1269538.845	55° 42' 34.5554"	48° 32' 49.5645"
154	466995.028	1269542.629	55° 42' 34.2303"	48° 32' 49.7852"
155	466985.448	1269546.175	55° 42' 33.9213"	48° 32' 49.9921"
156	466972.622	1269549.651	55° 42' 33.5074"	48° 32' 50.1964"
157	466964.806	1269552.734	55° 42' 33.2554"	48° 32' 50.3760"
158	466953.992	1269555.504	55° 42' 32.9063"	48° 32' 50.5390"
159	466943.926	1269558.539	55° 42' 32.5816"	48° 32' 50.7169"
160	466933.610	1269561.568	55° 42' 32.2487"	48° 32' 50.8945"
161	466922.783	1269565.087	55° 42' 31.8994"	48° 32' 51.1003"
162	466913.206	1269568.633	55° 42' 31.5906"	48° 32' 51.3073"
163	466900.888	1269571.622	55° 42' 31.1930"	48° 32' 51.4834"
164	466890.822	1269574.657	55° 42' 30.8682"	48° 32' 51.6612"
165	466880.495	1269578.187	55° 42' 30.5351"	48° 32' 51.8675"
166	466868.917	1269581.690	55° 42' 30.1615"	48° 32' 52.0728"
167	466857.600	1269584.698	55° 42' 29.7963"	48° 32' 52.2496"
168	466847.284	1269587.727	55° 42' 29.4634"	48° 32' 52.4272"
169	466836.974	1269590.508	55° 42' 29.1307"	48° 32' 52.5905"
170	466825.641	1269594.265	55° 42' 28.7651"	48° 32' 52.8102"
171	466816.551	1269598.322	55° 42' 28.4721"	48° 32' 53.0462"
172	466771.168	1269615.856	55° 42' 27.0087"	48° 32' 54.0685"
173	466583.127	1269674.594	55° 42' 20.9420"	48° 32' 57.5073"
174	466389.725	1269773.477	55° 42' 14.7110"	48° 33' 03.2467"
175	466233.510	1269840.647	55° 42' 09.6751"	48° 33' 07.1550"
176	466080.643	1269914.892	55° 42' 04.7491"	48° 33' 11.4668"
177	466018.359	1269951.066	55° 42' 02.7433"	48° 33' 13.5627"
178	465988.112	1269938.918	55° 42' 01.7626"	48° 33' 12.8791"
179	465955.217	1269933.714	55° 42' 00.6978"	48° 33' 12.5942"
180	465890.106	1269950.074	55° 41' 58.5962"	48° 33' 13.5567"
181	465874.126	1269983.989	55° 41' 58.0871"	48° 33' 15.5048"
182	465859.146	1269994.672	55° 41' 57.6052"	48° 33' 16.1223"
183	465854.980	1270014.086	55° 41' 57.4748"	48° 33' 17.2355"
184	465754.010	1270046.930	55° 41' 54.2174"	48° 33' 19.1558"
185	465622.712	1270071.378	55° 41' 49.9776"	48° 33' 20.6073"
186	465528.329	1270088.362	55° 41' 46.9296"	48° 33' 21.6168"
187	465394.761	1270125.512	55° 41' 42.6192"	48° 33' 23.7962"
188	465378.089	1270133.409	55° 41' 42.0819"	48° 33' 24.2548"
189	465352.323	1270145.610	55° 41' 41.2515"	48° 33' 24.9634"

1	2	3	4	5
190	465352.960	1270150.873	55° 41' 41.2733"	48° 33' 25.2645"
191	465380.140	1270154.456	55° 41' 42.1529"	48° 33' 25.4589"
192	465613.509	1270139.194	55° 41' 49.6951"	48° 33' 24.4934"
193	465715.012	1270116.610	55° 41' 52.9720"	48° 33' 23.1604"
194	465657.151	1270144.628	55° 41' 51.1074"	48° 33' 24.7873"
195	465572.091	1270170.065	55° 41' 48.3628"	48° 33' 26.2770"
196	465542.843	1270181.441	55° 41' 47.4196"	48° 33' 26.9398"
197	465473.646	1270201.716	55° 41' 45.1867"	48° 33' 28.1277"
198	465422.531	1270218.375	55° 41' 43.5377"	48° 33' 29.1015"
199	465369.242	1270219.736	55° 41' 41.8150"	48° 33' 29.2003"
200	465326.443	1270233.322	55° 41' 40.4342"	48° 33' 29.9948"
201	465285.352	1270248.948	55° 41' 39.1090"	48° 33' 30.9055"
202	465202.990	1270265.188	55° 41' 36.4496"	48° 33' 31.8674"
203	465131.831	1270271.919	55° 41' 34.1502"	48° 33' 32.2806"
204	465122.227	1270276.715	55° 41' 33.8408"	48° 33' 32.5589"
205	465129.399	1270292.120	55° 41' 34.0761"	48° 33' 33.4379"
206	465109.648	1270303.700	55° 41' 33.4400"	48° 33' 34.1086"
207	465092.630	1270316.087	55° 41' 32.8925"	48° 33' 34.8243"
208	465076.381	1270304.238	55° 41' 32.3645"	48° 33' 34.1524"
209	465069.977	1270302.872	55° 41' 32.1571"	48° 33' 34.0767"
210	465072.000	1270290.000	55° 41' 32.2197"	48° 33' 33.3391"
211	465270.000	1269899.000	55° 41' 38.5347"	48° 33' 10.8785"
212	467669.000	1268609.000	55° 42' 55.8069"	48° 31' 56.0390"
213	468049.000	1268588.000	55° 43' 08.0886"	48° 31' 54.6787"
1	468079.887	1268594.163	55° 43' 09.0887"	48° 31' 55.0189"

5.12.1. Схема границ участка 7 зоны охраняемого природного ландшафта ЗІV



5.12.2. Картографическое описание границ участка 7 зоны охраняемого природного ландшафта ЗІV

Границы участка 7 зоны охраняемого природного ландшафта ЗІV с севера, востока и запада совпадают с границами заказника «Свияжский», с запада участок граничит с территорией д.Исаково Зеленодольского муниципального района (зона ЗІІ, участок 3).

5.12.3. Координаты поворотных точек границ участка 7 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	468436.68	1270190.59	55° 43' 20.989"	48° 33' 26.325"

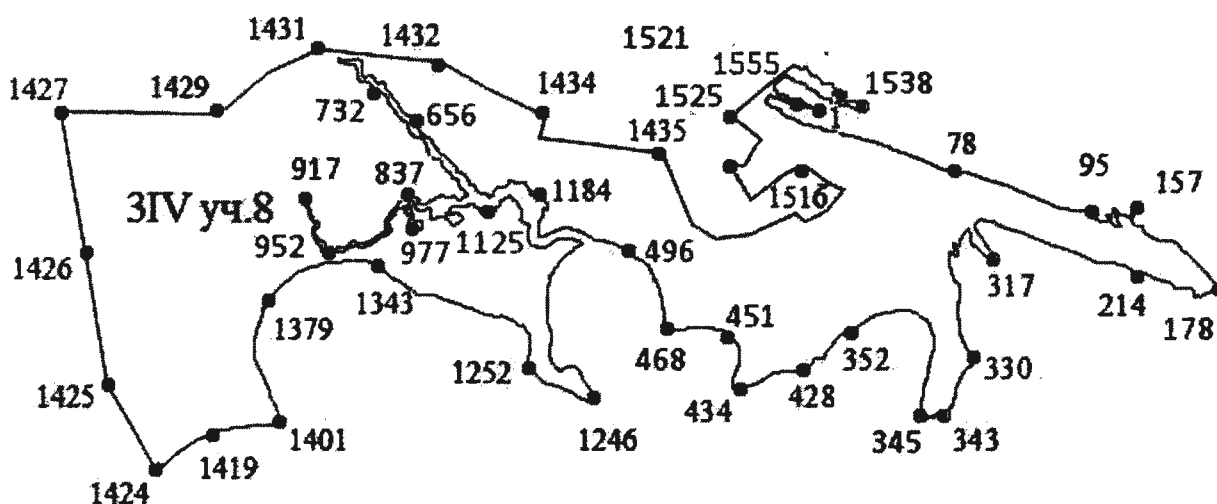
1	2	3	4	5
2	468525.48	1270182.61	55° 43' 23.858"	48° 33' 25.833"
3	468636.40	1270190.45	55° 43' 27.446"	48° 33' 26.239"
4	468734.12	1270032.67	55° 43' 30.571"	48° 33' 17.161"
5	468728.79	1270048.31	55° 43' 30.402"	48° 33' 18.059"
6	468722.69	1270064.18	55° 43' 30.208"	48° 33' 18.971"
7	468719.64	1270090.12	55° 43' 30.115"	48° 33' 20.458"
8	468721.73	1270109.17	55° 43' 30.187"	48° 33' 21.548"
9	468726.79	1270118.28	55° 43' 30.352"	48° 33' 22.068"
10	468735.00	1270120.21	55° 43' 30.618"	48° 33' 22.176"
11	468740.57	1270116.58	55° 43' 30.798"	48° 33' 21.965"
12	468750.99	1270085.54	55° 43' 31.128"	48° 33' 20.183"
13	468760.71	1270075.75	55° 43' 31.440"	48° 33' 19.618"
14	468789.28	1270072.61	55° 43' 32.363"	48° 33' 19.427"
15	468815.73	1270086.93	55° 43' 33.221"	48° 33' 20.237"
16	468828.23	1270122.20	55° 43' 33.633"	48° 33' 22.253"
17	468810.56	1270141.58	55° 43' 33.066"	48° 33' 23.370"
18	468778.14	1270149.14	55° 43' 32.020"	48° 33' 23.816"
19	468760.76	1270155.01	55° 43' 31.459"	48° 33' 24.160"
20	468741.02	1270166.10	55° 43' 30.823"	48° 33' 24.802"
21	468715.20	1270180.80	55° 43' 29.992"	48° 33' 25.654"
22	468705.55	1270187.59	55° 43' 29.681"	48° 33' 26.048"
23	468705.45	1270192.59	55° 43' 29.679"	48° 33' 26.334"
24	468715.65	1270194.81	55° 43' 30.009"	48° 33' 26.457"
25	468740.60	1270185.84	55° 43' 30.814"	48° 33' 25.933"
26	468766.99	1270167.40	55° 43' 31.663"	48° 33' 24.867"
27	468774.05	1270164.80	55° 43' 31.891"	48° 33' 24.715"
28	468800.78	1270154.12	55° 43' 32.753"	48° 33' 24.093"
29	468806.40	1270160.49	55° 43' 32.936"	48° 33' 24.455"
30	468792.87	1270196.96	55° 43' 32.507"	48° 33' 26.550"
31	468776.67	1270276.13	55° 43' 32.000"	48° 33' 31.092"
32	468773.43	1270333.82	55° 43' 31.909"	48° 33' 34.399"
33	468780.49	1270366.48	55° 43' 32.144"	48° 33' 36.267"
34	468794.63	1270383.28	55° 43' 32.605"	48° 33' 37.224"
35	468805.77	1270400.02	55° 43' 32.969"	48° 33' 38.179"
36	468800.06	1270433.41	55° 43' 32.791"	48° 33' 40.094"
37	468793.02	1270435.26	55° 43' 32.564"	48° 33' 40.202"
38	468738.63	1270418.09	55° 43' 30.802"	48° 33' 39.240"
39	468718.47	1270413.41	55° 43' 30.149"	48° 33' 38.980"
40	468704.40	1270416.86	55° 43' 29.695"	48° 33' 39.183"

1	2	3	4	5
41	468700.97	1270425.04	55° 43' 29.586"	48° 33' 39.653"
42	468710.99	1270436.00	55° 43' 29.912"	48° 33' 40.277"
43	468730.96	1270449.18	55° 43' 30.561"	48° 33' 41.025"
44	468736.44	1270462.05	55° 43' 30.741"	48° 33' 41.760"
45	468735.73	1270471.54	55° 43' 30.720"	48° 33' 42.303"
46	468726.23	1270471.34	55° 43' 30.413"	48° 33' 42.296"
47	468697.04	1270468.71	55° 43' 29.468"	48° 33' 42.156"
48	468687.50	1270470.51	55° 43' 29.160"	48° 33' 42.263"
49	468687.83	1270478.02	55° 43' 29.173"	48° 33' 42.693"
50	468738.30	1270491.85	55° 43' 30.807"	48° 33' 43.466"
51	468764.17	1270498.15	55° 43' 31.645"	48° 33' 43.817"
52	468786.33	1270502.38	55° 43' 32.363"	48° 33' 44.051"
53	468808.49	1270506.60	55° 43' 33.080"	48° 33' 44.284"
54	468830.64	1270511.58	55° 43' 33.798"	48° 33' 44.560"
55	468852.30	1270515.79	55° 43' 34.499"	48° 33' 44.793"
56	468893.77	1270529.43	55° 43' 35.843"	48° 33' 45.559"
57	468913.90	1270535.11	55° 43' 36.495"	48° 33' 45.876"
58	468933.51	1270542.28	55° 43' 37.130"	48° 33' 46.280"
59	468953.58	1270550.46	55° 43' 37.781"	48° 33' 46.740"
60	468991.54	1270564.53	55° 43' 39.011"	48° 33' 47.532"
61	469009.09	1270573.91	55° 43' 39.581"	48° 33' 48.062"
62	469026.13	1270583.77	55° 43' 40.134"	48° 33' 48.621"
63	469041.15	1270594.85	55° 43' 40.622"	48° 33' 49.249"
64	469057.42	1270605.95	55° 43' 41.151"	48° 33' 49.879"
65	469074.83	1270621.57	55° 43' 41.717"	48° 33' 50.768"
66	469073.89	1270630.55	55° 43' 41.689"	48° 33' 51.282"
67	469055.84	1270644.67	55° 43' 41.108"	48° 33' 52.098"
68	469047.21	1270662.24	55° 43' 40.833"	48° 33' 53.108"
69	469045.92	1270722.72	55° 43' 40.804"	48° 33' 56.574"
70	469050.63	1270736.07	55° 43' 40.960"	48° 33' 57.337"
71	469054.91	1270746.42	55° 43' 41.100"	48° 33' 57.928"
72	469065.31	1270763.14	55° 43' 41.440"	48° 33' 58.883"
73	469077.27	1270776.65	55° 43' 41.830"	48° 33' 59.652"
74	469091.49	1270789.71	55° 43' 42.292"	48° 34' 00.395"
75	469105.74	1270801.52	55° 43' 42.756"	48° 34' 01.066"
76	469118.22	1270814.29	55° 43' 43.162"	48° 34' 01.792"
77	469139.87	1270842.75	55° 43' 43.868"	48° 34' 03.415"
78	469140.95	1270850.53	55° 43' 43.905"	48° 34' 03.860"
79	469138.40	1270852.97	55° 43' 43.823"	48° 34' 04.001"

1	2	3	4	5
80	469107.20	1270826.80	55° 43' 42.808"	48° 34' 02.514"
81	469089.74	1270813.18	55° 43' 42.241"	48° 34' 01.740"
82	469065.52	1270811.41	55° 43' 41.458"	48° 34' 01.648"
83	469047.40	1270805.27	55° 43' 40.870"	48° 34' 01.303"
84	469019.75	1270788.67	55° 43' 39.973"	48° 34' 00.363"
85	469000.70	1270791.02	55° 43' 39.357"	48° 34' 00.505"
86	468990.09	1270784.29	55° 43' 39.013"	48° 34' 00.123"
87	468956.83	1270760.82	55° 43' 37.932"	48° 33' 58.792"
88	468941.79	1270751.00	55° 43' 37.444"	48° 33' 58.235"
89	468926.29	1270739.16	55° 43' 36.940"	48° 33' 57.562"
90	468911.76	1270728.60	55° 43' 36.468"	48° 33' 56.963"
91	468872.32	1270702.51	55° 43' 35.187"	48° 33' 55.483"
92	468855.94	1270696.40	55° 43' 34.656"	48° 33' 55.140"
93	468852.07	1270702.07	55° 43' 34.532"	48° 33' 55.466"
94	468859.27	1270715.98	55° 43' 34.768"	48° 33' 56.260"
95	468857.91	1270721.20	55° 43' 34.725"	48° 33' 56.560"
96	468819.00	1270705.11	55° 43' 33.464"	48° 33' 55.653"
97	468798.63	1270698.93	55° 43' 32.804"	48° 33' 55.306"
98	468780.54	1270691.04	55° 43' 32.217"	48° 33' 54.861"
99	468747.20	1270671.82	55° 43' 31.135"	48° 33' 53.774"
100	468737.87	1270640.37	55° 43' 30.826"	48° 33' 51.975"
101	468727.08	1270630.63	55° 43' 30.475"	48° 33' 51.422"
102	468715.15	1270627.38	55° 43' 30.089"	48° 33' 51.240"
103	468701.22	1270623.83	55° 43' 29.637"	48° 33' 51.042"
104	468689.82	1270619.09	55° 43' 29.268"	48° 33' 50.774"
105	468677.39	1270615.57	55° 43' 28.865"	48° 33' 50.578"
106	468664.71	1270612.30	55° 43' 28.454"	48° 33' 50.395"
107	468650.78	1270608.75	55° 43' 28.003"	48° 33' 50.197"
108	468636.84	1270605.95	55° 43' 27.552"	48° 33' 50.042"
109	468623.64	1270603.17	55° 43' 27.125"	48° 33' 49.888"
110	468594.97	1270599.30	55° 43' 26.197"	48° 33' 49.678"
111	468567.98	1270586.72	55° 43' 25.321"	48° 33' 48.968"
112	468541.03	1270572.64	55° 43' 24.447"	48° 33' 48.172"
113	468485.01	1270514.93	55° 43' 22.623"	48° 33' 44.887"
114	468461.53	1270490.43	55° 43' 21.858"	48° 33' 43.492"
115	468429.62	1270462.49	55° 43' 20.820"	48° 33' 41.904"
116	468428.22	1270445.96	55° 43' 20.771"	48° 33' 40.958"
117	468440.76	1270420.72	55° 43' 21.172"	48° 33' 39.507"
118	468444.34	1270405.54	55° 43' 21.284"	48° 33' 38.636"

1	2	3	4	5
119	468444.40	1270403.04	55° 43' 21.285"	48° 33' 38.493"
120	468442.54	1270396.00	55° 43' 21.224"	48° 33' 38.090"
121	468430.64	1270356.24	55° 43' 20.830"	48° 33' 35.817"
122	468428.29	1270325.69	55° 43' 20.747"	48° 33' 34.068"
123	468428.86	1270322.70	55° 43' 20.765"	48° 33' 33.896"
124	468433.33	1270265.53	55° 43' 20.897"	48° 33' 30.620"
125	468434.01	1270257.29	55° 43' 20.917"	48° 33' 30.148"
126	468443.96	1270213.00	55° 43' 21.229"	48° 33' 27.606"
1	468436.68	1270190.59	55° 43' 20.989"	48° 33' 26.325"

5.13.1. Схема границ участка 8 зоны охраняемого природного ландшафта ЗІV



5.13.2. Картографическое описание границ участка 8 зоны охраняемого природного ландшафта ЗІV

Границы участка 8 зоны охраняемого природного ландшафта ЗІV с северо-востока, востока и юга совпадают с границами заказника «Свияжский», с севера и запада участок граничит с территорией с.Мизиново Зеленодольского муниципального района и дорогой, ведущей в с.Свияжск (зона ЗІІ, участок 4).

5.13.3. Координаты поворотных точек границ участка 8 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	471824.55	1273601.95	55° 45' 11.245"	48° 36' 40.572"
2	471805.58	1273600.29	55° 45' 10.631"	48° 36' 40.483"
3	471796.52	1273603.35	55° 45' 10.338"	48° 36' 40.662"
4	471779.17	1273619.48	55° 45' 09.781"	48° 36' 41.593"
5	471764.79	1273636.93	55° 45' 09.319"	48° 36' 42.598"
6	471756.72	1273652.01	55° 45' 09.061"	48° 36' 43.465"
7	471744.82	1273682.26	55° 45' 08.682"	48° 36' 45.204"
8	471727.18	1273723.89	55° 45' 08.120"	48° 36' 47.596"
9	471721.62	1273749.77	55° 45' 07.945"	48° 36' 49.082"
10	471710.97	1273780.05	55° 45' 07.607"	48° 36' 50.822"
11	471695.02	1273812.72	55° 45' 07.098"	48° 36' 52.700"
12	471688.14	1273830.32	55° 45' 06.879"	48° 36' 53.712"
13	471682.64	1273853.71	55° 45' 06.705"	48° 36' 55.055"
14	471677.34	1273867.60	55° 45' 06.537"	48° 36' 55.853"
15	471677.03	1273882.09	55° 45' 06.529"	48° 36' 56.684"
16	471670.20	1273897.20	55° 45' 06.312"	48° 36' 57.552"
17	471662.60	1273902.04	55° 45' 06.067"	48° 36' 57.832"
18	471658.10	1273901.94	55° 45' 05.921"	48° 36' 57.829"
19	471656.17	1273898.90	55° 45' 05.858"	48° 36' 57.655"
20	471655.79	1273893.14	55° 45' 05.845"	48° 36' 57.325"
21	471662.45	1273874.28	55° 45' 06.056"	48° 36' 56.241"
22	471666.12	1273854.61	55° 45' 06.171"	48° 36' 55.112"
23	471678.79	1273823.12	55° 45' 06.575"	48° 36' 53.302"
24	471687.53	1273800.30	55° 45' 06.853"	48° 36' 51.991"
25	471691.63	1273783.89	55° 45' 06.982"	48° 36' 51.049"
26	471696.12	1273761.23	55° 45' 07.123"	48° 36' 49.748"
27	471703.33	1273739.88	55° 45' 07.352"	48° 36' 48.522"
28	471708.88	1273726.00	55° 45' 07.529"	48° 36' 47.724"
29	471710.59	1273704.28	55° 45' 07.580"	48° 36' 46.478"
30	471712.90	1273689.83	55° 45' 07.652"	48° 36' 45.649"
31	471718.81	1273670.95	55° 45' 07.839"	48° 36' 44.564"
32	471734.19	1273641.27	55° 45' 08.331"	48° 36' 42.858"
33	471740.38	1273621.15	55° 45' 08.527"	48° 36' 41.702"

1	2	3	4	5
34	471745.88	1273597.77	55° 45' 08.700"	48° 36' 40.359"
35	471754.45	1273582.70	55° 45' 08.974"	48° 36' 39.492"
36	471755.86	1273575.23	55° 45' 09.018"	48° 36' 39.063"
37	471754.06	1273566.19	55° 45' 08.958"	48° 36' 38.546"
38	471716.36	1273551.38	55° 45' 07.736"	48° 36' 37.710"
39	471701.87	1273574.57	55° 45' 07.272"	48° 36' 39.045"
40	471686.96	1273593.25	55° 45' 06.794"	48° 36' 40.121"
41	471682.23	1273604.16	55° 45' 06.643"	48° 36' 40.748"
42	471674.66	1273630.50	55° 45' 06.404"	48° 36' 42.261"
43	471669.99	1273638.65	55° 45' 06.254"	48° 36' 42.730"
44	471659.88	1273643.69	55° 45' 05.928"	48° 36' 43.022"
45	471650.35	1273644.73	55° 45' 05.621"	48° 36' 43.085"
46	471644.48	1273650.86	55° 45' 05.432"	48° 36' 43.438"
47	471633.03	1273671.61	55° 45' 05.066"	48° 36' 44.632"
48	471613.05	1273716.94	55° 45' 04.429"	48° 36' 47.238"
49	471595.59	1273761.58	55° 45' 03.873"	48° 36' 49.803"
50	471582.93	1273792.56	55° 45' 03.469"	48° 36' 51.584"
51	471580.20	1273803.26	55° 45' 03.383"	48° 36' 52.198"
52	471577.94	1273815.21	55° 45' 03.313"	48° 36' 52.884"
53	471572.86	1273842.36	55° 45' 03.154"	48° 36' 54.442"
54	471564.61	1273877.19	55° 45' 02.894"	48° 36' 56.441"
55	471559.31	1273891.08	55° 45' 02.725"	48° 36' 57.240"
56	471536.99	1273952.86	55° 45' 02.015"	48° 37' 00.789"
57	471525.93	1273990.63	55° 45' 01.665"	48° 37' 02.958"
58	471514.79	1274043.90	55° 45' 01.315"	48° 37' 06.016"
59	471501.42	1274096.12	55° 45' 00.893"	48° 37' 09.015"
60	471484.93	1274153.53	55° 45' 00.371"	48° 37' 12.311"
61	471469.92	1274200.97	55° 44' 59.895"	48° 37' 15.036"
62	471457.15	1274236.95	55° 44' 59.489"	48° 37' 17.103"
63	471446.78	1274277.24	55° 44' 59.161"	48° 37' 19.416"
64	471443.98	1274291.18	55° 44' 59.073"	48° 37' 20.216"
65	471434.78	1274300.48	55° 44' 58.778"	48° 37' 20.753"
66	471430.38	1274307.39	55° 44' 58.637"	48° 37' 21.150"
67	471428.62	1274319.61	55° 44' 58.582"	48° 37' 21.851"
68	471428.24	1274337.35	55° 44' 58.573"	48° 37' 22.869"
69	471422.46	1274350.48	55° 44' 58.389"	48° 37' 23.623"
70	471412.50	1274371.77	55° 44' 58.071"	48° 37' 24.847"
71	471407.70	1274385.67	55° 44' 57.918"	48° 37' 25.646"
72	471400.21	1274408.51	55° 44' 57.681"	48° 37' 26.958"

1	2	3	4	5
73	471388.61	1274448.27	55° 44' 57.313"	48° 37' 29.241"
74	471361.71	1274513.71	55° 44' 56.456"	48° 37' 33.001"
75	471347.02	1274545.65	55° 44' 55.987"	48° 37' 34.837"
76	471311.01	1274627.64	55° 44' 54.838"	48° 37' 39.550"
77	471300.26	1274650.92	55° 44' 54.495"	48° 37' 40.887"
78	471297.43	1274666.11	55° 44' 54.406"	48° 37' 41.759"
79	471297.74	1274710.38	55° 44' 54.425"	48° 37' 44.297"
80	471297.14	1274738.37	55° 44' 54.410"	48° 37' 45.902"
81	471290.87	1274762.49	55° 44' 54.212"	48° 37' 47.287"
82	471278.71	1274804.73	55° 44' 53.827"	48° 37' 49.712"
83	471264.50	1274837.93	55° 44' 53.374"	48° 37' 51.620"
84	471256.44	1274864.02	55° 44' 53.118"	48° 37' 53.118"
85	471227.75	1274954.17	55° 44' 52.208"	48° 37' 58.296"
86	471210.92	1275004.57	55° 44' 51.673"	48° 38' 01.190"
87	471185.35	1275066.28	55° 44' 50.857"	48° 38' 04.737"
88	471161.34	1275124.78	55° 44' 50.092"	48° 38' 08.098"
89	471137.92	1275179.53	55° 44' 49.345"	48° 38' 11.244"
90	471125.64	1275215.53	55° 44' 48.955"	48° 38' 13.312"
91	471089.73	1275292.78	55° 44' 47.808"	48° 38' 17.752"
92	471074.89	1275331.96	55° 44' 47.335"	48° 38' 20.003"
93	471067.37	1275356.56	55° 44' 47.096"	48° 38' 21.415"
94	471060.65	1275401.42	55° 44' 46.888"	48° 38' 23.989"
95	471058.40	1275424.88	55° 44' 46.819"	48° 38' 25.334"
96	471060.08	1275486.67	55° 44' 46.885"	48° 38' 28.876"
97	471059.50	1275513.92	55° 44' 46.871"	48° 38' 30.438"
98	471057.63	1275519.63	55° 44' 46.811"	48° 38' 30.766"
99	471049.85	1275520.71	55° 44' 46.560"	48° 38' 30.830"
100	471032.12	1275519.58	55° 44' 45.987"	48° 38' 30.771"
101	471013.46	1275526.93	55° 44' 45.384"	48° 38' 31.199"
102	471001.97	1275537.94	55° 44' 45.015"	48° 38' 31.833"
103	470999.17	1275551.88	55° 44' 44.927"	48° 38' 32.634"
104	470996.63	1275577.33	55° 44' 44.850"	48° 38' 34.093"
105	470998.72	1275596.38	55° 44' 44.921"	48° 38' 35.185"
106	471005.06	1275604.02	55° 44' 45.127"	48° 38' 35.620"
107	471015.77	1275606.24	55° 44' 45.474"	48° 38' 35.744"
108	471022.81	1275603.90	55° 44' 45.701"	48° 38' 35.607"
109	471027.87	1275601.50	55° 44' 45.864"	48° 38' 35.469"
110	471030.31	1275604.06	55° 44' 45.943"	48° 38' 35.614"
111	471032.16	1275611.10	55° 44' 46.005"	48° 38' 36.017"

1	2	3	4	5
112	471029.49	1275619.29	55° 44' 45.920"	48° 38' 36.488"
113	471022.48	1275619.64	55° 44' 45.693"	48° 38' 36.510"
114	471006.49	1275618.80	55° 44' 45.176"	48° 38' 36.467"
115	470993.68	1275621.78	55° 44' 44.762"	48° 38' 36.642"
116	470980.97	1275631.51	55° 44' 44.353"	48° 38' 37.204"
117	470967.17	1275645.21	55° 44' 43.909"	48° 38' 37.994"
118	470965.12	1275659.17	55° 44' 43.846"	48° 38' 38.794"
119	470964.82	1275673.17	55° 44' 43.839"	48° 38' 39.597"
120	470969.64	1275681.52	55° 44' 43.996"	48° 38' 40.074"
121	470977.17	1275680.43	55° 44' 44.239"	48° 38' 40.009"
122	471000.98	1275666.19	55° 44' 45.006"	48° 38' 39.185"
123	471044.25	1275642.36	55° 44' 46.401"	48° 38' 37.806"
124	471063.87	1275636.53	55° 44' 47.034"	48° 38' 37.465"
125	471071.62	1275636.70	55° 44' 47.285"	48° 38' 37.472"
126	471075.32	1275639.28	55° 44' 47.405"	48° 38' 37.619"
127	471075.22	1275643.77	55° 44' 47.403"	48° 38' 37.876"
128	471060.42	1275657.46	55° 44' 46.927"	48° 38' 38.666"
129	471036.52	1275675.95	55° 44' 46.157"	48° 38' 39.734"
130	471031.85	1275684.10	55° 44' 46.008"	48° 38' 40.202"
131	471031.72	1275690.35	55° 44' 46.005"	48° 38' 40.560"
132	471037.31	1275697.47	55° 44' 46.187"	48° 38' 40.967"
133	471038.37	1275706.50	55° 44' 46.223"	48° 38' 41.484"
134	471036.19	1275715.20	55° 44' 46.154"	48° 38' 41.984"
135	471023.17	1275727.18	55° 44' 45.735"	48° 38' 42.674"
136	471019.33	1275731.34	55° 44' 45.612"	48° 38' 42.914"
137	471018.77	1275734.58	55° 44' 45.594"	48° 38' 43.100"
138	471021.17	1275739.13	55° 44' 45.672"	48° 38' 43.360"
139	471031.80	1275745.11	55° 44' 46.017"	48° 38' 43.700"
140	471064.30	1275768.56	55° 44' 47.072"	48° 38' 45.033"
141	471078.05	1275780.36	55° 44' 47.519"	48° 38' 45.705"
142	471086.54	1275792.54	55° 44' 47.796"	48° 38' 46.401"
143	471088.40	1275799.08	55° 44' 47.857"	48° 38' 46.775"
144	471088.25	1275806.08	55° 44' 47.853"	48° 38' 47.176"
145	471083.72	1275807.24	55° 44' 47.707"	48° 38' 47.244"
146	471076.72	1275807.09	55° 44' 47.481"	48° 38' 47.238"
147	471068.55	1275803.66	55° 44' 47.216"	48° 38' 47.044"
148	471043.73	1275783.37	55° 44' 46.410"	48° 38' 45.889"
149	471016.27	1275757.53	55° 44' 45.517"	48° 38' 44.416"
150	471006.14	1275752.07	55° 44' 45.189"	48° 38' 44.106"

1	2	3	4	5
151	470997.38	1275752.63	55° 44' 44.906"	48° 38' 44.141"
152	470978.07	1275766.72	55° 44' 44.284"	48° 38' 44.955"
153	470965.10	1275777.19	55° 44' 43.866"	48° 38' 45.560"
154	470963.73	1275782.41	55° 44' 43.823"	48° 38' 45.859"
155	470966.11	1275788.22	55° 44' 43.901"	48° 38' 46.191"
156	470974.62	1275799.65	55° 44' 44.178"	48° 38' 46.844"
157	470974.44	1275807.90	55° 44' 44.174"	48° 38' 47.317"
158	470968.77	1275815.53	55° 44' 43.992"	48° 38' 47.756"
159	470948.91	1275820.85	55° 44' 43.351"	48° 38' 48.068"
160	470928.98	1275829.18	55° 44' 42.708"	48° 38' 48.551"
161	470919.26	1275839.22	55° 44' 42.395"	48° 38' 49.130"
162	470904.65	1275867.41	55° 44' 41.928"	48° 38' 50.751"
163	470880.10	1275916.40	55° 44' 41.143"	48° 38' 53.566"
164	470873.41	1275936.76	55° 44' 40.931"	48° 38' 54.736"
165	470871.83	1275952.47	55° 44' 40.882"	48° 38' 55.637"
166	470876.37	1275974.08	55° 44' 41.033"	48° 38' 56.874"
167	470875.18	1275994.56	55° 44' 40.998"	48° 38' 58.048"
168	470870.39	1276019.71	55° 44' 40.848"	48° 38' 59.491"
169	470848.18	1276040.98	55° 44' 40.133"	48° 39' 00.718"
170	470814.56	1276069.52	55° 44' 39.051"	48° 39' 02.364"
171	470793.83	1276091.83	55° 44' 38.385"	48° 39' 03.650"
172	470784.44	1276098.51	55° 44' 38.083"	48° 39' 04.035"
173	470593.37	1276287.07	55° 44' 31.938"	48° 39' 14.904"
174	470590.12	1276287.00	55° 44' 31.833"	48° 39' 14.901"
175	470587.19	1276283.69	55° 44' 31.738"	48° 39' 14.712"
176	470574.19	1276260.41	55° 44' 31.313"	48° 39' 13.381"
177	470571.63	1276239.60	55° 44' 31.227"	48° 39' 12.190"
178	470566.71	1276224.25	55° 44' 31.065"	48° 39' 11.311"
179	470558.30	1276208.06	55° 44' 30.790"	48° 39' 10.386"
180	470547.32	1276183.82	55° 44' 30.431"	48° 39' 09.000"
181	470545.11	1276170.27	55° 44' 30.357"	48° 39' 08.224"
182	470547.91	1276156.33	55° 44' 30.445"	48° 39' 07.424"
183	470546.78	1276150.80	55° 44' 30.408"	48° 39' 07.108"
184	470538.64	1276145.38	55° 44' 30.144"	48° 39' 06.799"
185	470537.53	1276139.10	55° 44' 30.106"	48° 39' 06.440"
186	470540.22	1276130.16	55° 44' 30.192"	48° 39' 05.927"
187	470544.02	1276127.74	55° 44' 30.314"	48° 39' 05.787"
188	470548.52	1276127.84	55° 44' 30.460"	48° 39' 05.791"
189	470558.72	1276130.06	55° 44' 30.790"	48° 39' 05.915"

1	2	3	4	5
190	470568.24	1276129.51	55° 44' 31.098"	48° 39' 05.881"
191	470577.83	1276125.21	55° 44' 31.407"	48° 39' 05.631"
192	470585.11	1276112.12	55° 44' 31.640"	48° 39' 04.878"
193	470590.45	1276096.48	55° 44' 31.810"	48° 39' 03.980"
194	470594.25	1276071.06	55° 44' 31.928"	48° 39' 02.522"
195	470592.52	1276034.76	55° 44' 31.866"	48° 39' 00.442"
196	470592.78	1276022.77	55° 44' 31.872"	48° 38' 59.755"
197	470595.40	1276017.07	55° 44' 31.956"	48° 38' 59.427"
198	470604.30	1276010.26	55° 44' 32.242"	48° 38' 59.034"
199	470614.68	1276004.23	55° 44' 32.577"	48° 38' 58.685"
200	470619.84	1275996.59	55° 44' 32.742"	48° 38' 58.246"
201	470629.37	1275972.04	55° 44' 33.046"	48° 38' 56.836"
202	470659.33	1275880.67	55° 44' 33.998"	48° 38' 51.589"
203	470665.10	1275868.04	55° 44' 34.183"	48° 38' 50.863"
204	470666.80	1275858.57	55° 44' 34.236"	48° 38' 50.320"
205	470677.22	1275839.04	55° 44' 34.569"	48° 38' 49.197"
206	470682.71	1275827.91	55° 44' 34.745"	48° 38' 48.557"
207	470682.88	1275820.16	55° 44' 34.749"	48° 38' 48.113"
208	470679.03	1275813.08	55° 44' 34.623"	48° 38' 47.708"
209	470673.29	1275812.45	55° 44' 34.437"	48° 38' 47.674"
210	470664.48	1275815.26	55° 44' 34.153"	48° 38' 47.838"
211	470656.66	1275818.35	55° 44' 33.901"	48° 38' 48.018"
212	470649.67	1275818.20	55° 44' 33.675"	48° 38' 48.011"
213	470647.24	1275814.90	55° 44' 33.596"	48° 38' 47.823"
214	470647.34	1275809.90	55° 44' 33.598"	48° 38' 47.536"
215	470649.49	1275802.94	55° 44' 33.666"	48° 38' 47.137"
216	470659.95	1275792.91	55° 44' 34.003"	48° 38' 46.559"
217	470677.30	1275776.78	55° 44' 34.561"	48° 38' 45.628"
218	470709.81	1275741.48	55° 44' 35.606"	48° 38' 43.594"
219	470717.85	1275728.14	55° 44' 35.863"	48° 38' 42.828"
220	470730.43	1275701.16	55° 44' 36.265"	48° 38' 41.277"
221	470738.42	1275678.58	55° 44' 36.519"	48° 38' 39.980"
222	470746.82	1275648.25	55° 44' 36.785"	48° 38' 38.239"
223	470747.44	1275619.01	55° 44' 36.800"	48° 38' 36.563"
224	470750.85	1275541.57	55° 44' 36.896"	48° 38' 32.123"
225	470759.16	1275515.74	55° 44' 37.160"	48° 38' 30.639"
226	470779.91	1275469.18	55° 44' 37.822"	48° 38' 27.964"
227	470807.41	1275399.25	55° 44' 38.699"	48° 38' 23.947"
228	470834.38	1275319.07	55° 44' 39.556"	48° 38' 19.342"

1	2	3	4	5
229	470852.59	1275274.45	55° 44' 40.137"	48° 38' 16.778"
230	470860.54	1275253.11	55° 44' 40.390"	48° 38' 15.553"
231	470865.31	1275240.47	55° 44' 40.542"	48° 38' 14.826"
232	470873.54	1275218.39	55° 44' 40.804"	48° 38' 13.558"
233	470900.20	1275152.94	55° 44' 41.653"	48° 38' 09.798"
234	470925.64	1275097.48	55° 44' 42.466"	48° 38' 06.610"
235	470944.99	1275045.89	55° 44' 43.082"	48° 38' 03.647"
236	470959.82	1275007.45	55° 44' 43.554"	48° 38' 01.438"
237	470971.69	1274966.94	55° 44' 43.930"	48° 37' 59.113"
238	470979.63	1274946.36	55° 44' 44.183"	48° 37' 57.930"
239	470988.16	1274933.04	55° 44' 44.457"	48° 37' 57.164"
240	470999.13	1274899.77	55° 44' 44.805"	48° 37' 55.253"
241	471004.83	1274867.38	55° 44' 44.983"	48° 37' 53.395"
242	471001.55	1274845.06	55° 44' 44.873"	48° 37' 52.116"
243	470994.14	1274829.15	55° 44' 44.631"	48° 37' 51.207"
244	470986.82	1274820.74	55° 44' 44.392"	48° 37' 50.727"
245	470975.35	1274819.24	55° 44' 44.021"	48° 37' 50.645"
246	470961.33	1274820.19	55° 44' 43.568"	48° 37' 50.704"
247	470910.03	1274845.60	55° 44' 41.914"	48° 37' 52.178"
248	470863.14	1274875.10	55° 44' 40.403"	48° 37' 53.885"
249	470843.51	1274892.44	55° 44' 39.772"	48° 37' 54.885"
250	470806.18	1274919.14	55° 44' 38.570"	48° 37' 56.428"
251	470776.46	1274940.76	55° 44' 37.613"	48° 37' 57.677"
252	470764.28	1274949.25	55° 44' 37.221"	48° 37' 58.167"
253	470759.28	1274949.14	55° 44' 37.059"	48° 37' 58.163"
254	470758.11	1274945.37	55° 44' 37.021"	48° 37' 57.947"
255	470758.25	1274938.87	55° 44' 37.024"	48° 37' 57.574"
256	470764.79	1274925.26	55° 44' 37.233"	48° 37' 56.792"
257	470791.26	1274880.07	55° 44' 38.080"	48° 37' 54.193"
258	470818.63	1274839.89	55° 44' 38.958"	48° 37' 51.881"
259	470844.68	1274814.45	55° 44' 39.795"	48° 37' 50.414"
260	470856.89	1274804.45	55° 44' 40.188"	48° 37' 49.837"
261	470877.37	1274794.14	55° 44' 40.848"	48° 37' 49.239"
262	470903.77	1274787.21	55° 44' 41.701"	48° 37' 48.833"
263	470918.31	1274785.52	55° 44' 42.171"	48° 37' 48.731"
264	470932.82	1274785.33	55° 44' 42.640"	48° 37' 48.715"
265	470942.37	1274782.78	55° 44' 42.948"	48° 37' 48.566"
266	470946.94	1274779.88	55° 44' 43.095"	48° 37' 48.398"
267	470949.06	1274774.18	55° 44' 43.163"	48° 37' 48.071"

1	2	3	4	5
268	470948.39	1274770.41	55° 44' 43.140"	48° 37' 47.855"
269	470943.58	1274761.31	55° 44' 42.983"	48° 37' 47.335"
270	470922.90	1274746.36	55° 44' 42.312"	48° 37' 46.485"
271	470906.12	1274736.25	55° 44' 41.767"	48° 37' 45.911"
272	470880.06	1274726.94	55° 44' 40.923"	48° 37' 45.386"
273	470866.88	1274723.41	55° 44' 40.496"	48° 37' 45.188"
274	470857.49	1274718.21	55° 44' 40.191"	48° 37' 44.893"
275	470854.34	1274713.64	55° 44' 40.089"	48° 37' 44.632"
276	470853.94	1274709.13	55° 44' 40.075"	48° 37' 44.374"
277	470856.56	1274703.43	55° 44' 40.158"	48° 37' 44.047"
278	470864.94	1274697.36	55° 44' 40.428"	48° 37' 43.696"
279	470868.29	1274692.93	55° 44' 40.536"	48° 37' 43.441"
280	470867.61	1274689.17	55° 44' 40.513"	48° 37' 43.225"
281	470859.45	1274685.24	55° 44' 40.248"	48° 37' 43.003"
282	470851.22	1274684.32	55° 44' 39.982"	48° 37' 42.953"
283	470839.12	1274688.56	55° 44' 39.592"	48° 37' 43.200"
284	470830.66	1274698.63	55° 44' 39.320"	48° 37' 43.780"
285	470823.96	1274707.99	55° 44' 39.105"	48° 37' 44.318"
286	470812.53	1274715.99	55° 44' 38.737"	48° 37' 44.781"
287	470801.01	1274717.00	55° 44' 38.365"	48° 37' 44.843"
288	470792.06	1274714.31	55° 44' 38.075"	48° 37' 44.691"
289	470787.19	1274708.45	55° 44' 37.916"	48° 37' 44.357"
290	470785.36	1274700.66	55° 44' 37.856"	48° 37' 43.911"
291	470787.04	1274691.94	55° 44' 37.909"	48° 37' 43.411"
292	470793.41	1274686.33	55° 44' 38.114"	48° 37' 43.087"
293	470808.03	1274680.89	55° 44' 38.585"	48° 37' 42.771"
294	470813.43	1274674.00	55° 44' 38.758"	48° 37' 42.374"
295	470813.58	1274667.00	55° 44' 38.762"	48° 37' 41.973"
296	470811.20	1274661.21	55° 44' 38.684"	48° 37' 41.641"
297	470803.02	1274658.03	55° 44' 38.419"	48° 37' 41.462"
298	470786.30	1274656.42	55° 44' 37.878"	48° 37' 41.375"
299	470762.23	1274659.65	55° 44' 37.100"	48° 37' 41.569"
300	470748.90	1274663.12	55° 44' 36.670"	48° 37' 41.772"
301	470729.63	1274663.96	55° 44' 36.047"	48° 37' 41.826"
302	470701.83	1274665.86	55° 44' 35.149"	48° 37' 41.945"
303	470689.49	1274670.10	55° 44' 34.750"	48° 37' 42.192"
304	470679.35	1274676.89	55° 44' 34.424"	48° 37' 42.584"
305	470671.49	1274681.72	55° 44' 34.170"	48° 37' 42.864"
306	470653.65	1274685.84	55° 44' 33.594"	48° 37' 43.106"

1	2	3	4	5
307	470631.10	1274699.36	55° 44' 32.868"	48° 37' 43.888"
308	470611.14	1274721.18	55° 44' 32.226"	48° 37' 45.146"
309	470604.06	1274724.78	55° 44' 31.998"	48° 37' 45.355"
310	470591.29	1274725.26	55° 44' 31.586"	48° 37' 45.386"
311	470534.85	1274722.05	55° 44' 29.760"	48° 37' 45.221"
312	470481.49	1274715.16	55° 44' 28.033"	48° 37' 44.844"
313	470424.94	1274717.20	55° 44' 26.205"	48° 37' 44.980"
314	470391.85	1274720.99	55° 44' 25.136"	48° 37' 45.208"
315	470384.80	1274723.34	55° 44' 24.909"	48° 37' 45.345"
316	470354.99	1274725.95	55° 44' 23.945"	48° 37' 45.505"
317	470333.40	1274729.74	55° 44' 23.248"	48° 37' 45.730"
318	470292.86	1274742.88	55° 44' 21.940"	48° 37' 46.496"
319	470259.12	1274754.16	55° 44' 20.851"	48° 37' 47.154"
320	470207.78	1274781.06	55° 44' 19.196"	48° 37' 48.713"
321	470174.91	1274798.11	55° 44' 18.136"	48° 37' 49.701"
322	470165.34	1274801.16	55° 44' 17.827"	48° 37' 49.879"
323	470146.85	1274800.76	55° 44' 17.229"	48° 37' 49.862"
324	470136.95	1274796.05	55° 44' 16.908"	48° 37' 49.595"
325	470120.11	1274776.69	55° 44' 16.360"	48° 37' 48.491"
326	470110.83	1274766.24	55° 44' 16.058"	48° 37' 47.895"
327	470092.63	1274752.10	55° 44' 15.467"	48° 37' 47.091"
328	470045.74	1274723.08	55° 44' 13.946"	48° 37' 45.444"
329	470016.32	1274707.71	55° 44' 12.991"	48° 37' 44.573"
330	469989.78	1274697.63	55° 44' 12.131"	48° 37' 44.004"
331	469966.87	1274693.39	55° 44' 11.390"	48° 37' 43.769"
332	469916.23	1274687.81	55° 44' 09.751"	48° 37' 43.466"
333	469910.03	1274685.17	55° 44' 09.550"	48° 37' 43.317"
334	469898.67	1274678.68	55° 44' 09.182"	48° 37' 42.948"
335	469887.26	1274674.44	55° 44' 08.812"	48° 37' 42.709"
336	469877.41	1274667.48	55° 44' 08.492"	48° 37' 42.313"
337	469869.91	1274655.81	55° 44' 08.248"	48° 37' 41.648"
338	469861.71	1274653.14	55° 44' 07.982"	48° 37' 41.497"
339	469853.00	1274650.95	55° 44' 07.700"	48° 37' 41.375"
340	469849.14	1274644.62	55° 44' 07.574"	48° 37' 41.013"
341	469841.38	1274621.45	55° 44' 07.319"	48° 37' 39.688"
342	469841.60	1274611.45	55° 44' 07.324"	48° 37' 39.115"
343	469840.49	1274604.92	55° 44' 07.287"	48° 37' 38.741"
344	469836.92	1274596.60	55° 44' 07.170"	48° 37' 38.265"
345	469834.77	1274580.05	55° 44' 07.097"	48° 37' 37.318"

1	2	3	4	5
346	469823.33	1274553.80	55° 44' 06.722"	48° 37' 35.817"
347	469822.31	1274543.02	55° 44' 06.687"	48° 37' 35.200"
348	469811.57	1274507.29	55° 44' 06.333"	48° 37' 33.156"
349	469809.86	1274493.75	55° 44' 06.275"	48° 37' 32.380"
350	469810.75	1274487.52	55° 44' 06.303"	48° 37' 32.023"
351	469817.82	1274483.92	55° 44' 06.531"	48° 37' 31.814"
352	469827.88	1274481.38	55° 44' 06.856"	48° 37' 31.666"
353	469842.62	1274481.70	55° 44' 07.332"	48° 37' 31.679"
354	469887.52	1274487.16	55° 44' 08.785"	48° 37' 31.977"
355	469919.16	1274492.34	55° 44' 09.809"	48° 37' 32.263"
356	469948.24	1274500.46	55° 44' 10.751"	48° 37' 32.718"
357	469989.33	1274508.34	55° 44' 12.081"	48° 37' 33.156"
358	470067.71	1274526.52	55° 44' 14.619"	48° 37' 34.172"
359	470155.58	1274544.90	55° 44' 17.463"	48° 37' 35.196"
360	470202.36	1274555.66	55° 44' 18.978"	48° 37' 35.796"
361	470234.71	1274562.60	55° 44' 20.025"	48° 37' 36.183"
362	470257.43	1274564.34	55° 44' 20.760"	48° 37' 36.275"
363	470300.74	1274562.01	55° 44' 22.160"	48° 37' 36.127"
364	470335.64	1274555.26	55° 44' 23.287"	48° 37' 35.728"
365	470363.82	1274546.86	55° 44' 24.197"	48° 37' 35.238"
366	470380.52	1274537.72	55° 44' 24.735"	48° 37' 34.708"
367	470403.89	1274520.46	55° 44' 25.488"	48° 37' 33.711"
368	470423.94	1274495.39	55° 44' 26.131"	48° 37' 32.267"
369	470426.78	1274490.95	55° 44' 26.222"	48° 37' 32.012"
370	470431.95	1274483.06	55° 44' 26.388"	48° 37' 31.558"
371	470444.39	1274462.32	55° 44' 26.786"	48° 37' 30.365"
372	470449.72	1274447.18	55° 44' 26.955"	48° 37' 29.496"
373	470454.86	1274417.29	55° 44' 27.116"	48° 37' 27.781"
374	470463.65	1274368.72	55° 44' 27.391"	48° 37' 24.994"
375	470463.95	1274354.72	55° 44' 27.398"	48° 37' 24.192"
376	470457.44	1274331.83	55° 44' 27.183"	48° 37' 22.882"
377	470448.43	1274308.63	55° 44' 26.887"	48° 37' 21.555"
378	470447.55	1274291.61	55° 44' 26.855"	48° 37' 20.580"
379	470446.08	1274266.82	55° 44' 26.803"	48° 37' 19.160"
380	470437.26	1274234.88	55° 44' 26.512"	48° 37' 17.332"
381	470429.46	1274213.71	55° 44' 26.256"	48° 37' 16.121"
382	470419.07	1274196.98	55° 44' 25.916"	48° 37' 15.166"
383	470406.20	1274167.45	55° 44' 25.495"	48° 37' 13.478"
384	470386.01	1274141.01	55° 44' 24.837"	48° 37' 11.970"

1	2	3	4	5
385	470376.06	1274126.80	55° 44' 24.512"	48° 37' 11.158"
386	470368.63	1274111.89	55° 44' 24.269"	48° 37' 10.306"
387	470353.75	1274094.57	55° 44' 23.785"	48° 37' 09.319"
388	470332.76	1274070.61	55° 44' 23.101"	48° 37' 07.953"
389	470328.45	1274061.52	55° 44' 22.960"	48° 37' 07.433"
390	470324.69	1274038.69	55° 44' 22.834"	48° 37' 06.126"
391	470312.99	1274012.93	55° 44' 22.451"	48° 37' 04.654"
392	470296.51	1273988.57	55° 44' 21.913"	48° 37' 03.263"
393	470277.21	1273967.16	55° 44' 21.285"	48° 37' 02.043"
394	470256.53	1273951.96	55° 44' 20.614"	48° 37' 01.179"
395	470228.91	1273934.37	55° 44' 19.717"	48° 37' 00.180"
396	470207.69	1273920.66	55° 44' 19.028"	48° 36' 59.402"
397	470180.11	1273900.82	55° 44' 18.133"	48° 36' 58.274"
398	470174.52	1273893.70	55° 44' 17.950"	48° 36' 57.868"
399	470172.18	1273886.14	55° 44' 17.873"	48° 36' 57.436"
400	470172.37	1273877.15	55° 44' 17.878"	48° 36' 56.920"
401	470172.56	1273868.40	55° 44' 17.882"	48° 36' 56.419"
402	470170.31	1273856.85	55° 44' 17.807"	48° 36' 55.758"
403	470160.31	1273844.63	55° 44' 17.482"	48° 36' 55.061"
404	470151.76	1273835.45	55° 44' 17.203"	48° 36' 54.538"
405	470127.90	1273817.18	55° 44' 16.428"	48° 36' 53.499"
406	470117.98	1273813.22	55° 44' 16.107"	48° 36' 53.275"
407	470108.52	1273811.02	55° 44' 15.800"	48° 36' 53.152"
408	470104.06	1273809.17	55° 44' 15.656"	48° 36' 53.048"
409	470096.56	1273797.51	55° 44' 15.411"	48° 36' 52.382"
410	470092.49	1273789.17	55° 44' 15.278"	48° 36' 51.906"
411	470092.57	1273785.42	55° 44' 15.280"	48° 36' 51.691"
412	470094.43	1273780.21	55° 44' 15.339"	48° 36' 51.392"
413	470099.08	1273773.31	55° 44' 15.488"	48° 36' 50.995"
414	470100.49	1273765.84	55° 44' 15.532"	48° 36' 50.566"
415	470100.39	1273747.33	55° 44' 15.525"	48° 36' 49.505"
416	470097.84	1273737.78	55° 44' 15.441"	48° 36' 48.959"
417	470098.75	1273730.29	55° 44' 15.469"	48° 36' 48.530"
418	470101.10	1273713.84	55° 44' 15.542"	48° 36' 47.586"
419	470101.85	1273702.36	55° 44' 15.563"	48° 36' 46.927"
420	470097.72	1273685.01	55° 44' 15.426"	48° 36' 45.935"
421	470090.87	1273654.36	55° 44' 15.199"	48° 36' 44.181"
422	470085.01	1273624.48	55° 44' 15.004"	48° 36' 42.470"
423	470077.39	1273595.06	55° 44' 14.751"	48° 36' 40.787"

1	2	3	4	5
424	470072.17	1273582.20	55° 44' 14.580"	48° 36' 40.052"
425	470055.78	1273564.85	55° 44' 14.047"	48° 36' 39.063"
426	470041.36	1273537.78	55° 44' 13.575"	48° 36' 37.517"
427	470035.09	1273526.90	55° 44' 13.370"	48° 36' 36.895"
428	470021.41	1273488.60	55° 44' 12.920"	48° 36' 34.705"
429	470010.63	1273454.61	55° 44' 12.565"	48° 36' 32.761"
430	470003.32	1273434.20	55° 44' 12.325"	48° 36' 31.594"
431	469983.97	1273391.78	55° 44' 11.691"	48° 36' 29.170"
432	469982.87	1273384.75	55° 44' 11.654"	48° 36' 28.767"
433	469985.70	1273369.56	55° 44' 11.742"	48° 36' 27.896"
434	469987.83	1273363.36	55° 44' 11.810"	48° 36' 27.539"
435	469998.73	1273356.59	55° 44' 12.161"	48° 36' 27.148"
436	470005.75	1273355.49	55° 44' 12.388"	48° 36' 27.082"
437	470021.74	1273356.33	55° 44' 12.905"	48° 36' 27.125"
438	470029.96	1273357.76	55° 44' 13.171"	48° 36' 27.204"
439	470038.71	1273357.94	55° 44' 13.454"	48° 36' 27.211"
440	470077.92	1273371.54	55° 44' 14.725"	48° 36' 27.976"
441	470105.05	1273377.87	55° 44' 15.603"	48° 36' 28.330"
442	470144.78	1273390.72	55° 44' 16.890"	48° 36' 29.052"
443	470157.95	1273394.25	55° 44' 17.317"	48° 36' 29.250"
444	470181.42	1273396.01	55° 44' 18.076"	48° 36' 29.342"
445	470197.43	1273395.60	55° 44' 18.593"	48° 36' 29.313"
446	470213.17	1273395.93	55° 44' 19.102"	48° 36' 29.327"
447	470235.01	1273392.15	55° 44' 19.808"	48° 36' 29.103"
448	470258.50	1273381.15	55° 44' 20.565"	48° 36' 28.464"
449	470273.97	1273370.73	55° 44' 21.063"	48° 36' 27.861"
450	470294.79	1273356.42	55° 44' 21.733"	48° 36' 27.034"
451	470299.36	1273352.77	55° 44' 21.881"	48° 36' 26.823"
452	470311.70	1273337.28	55° 44' 22.276"	48° 36' 25.931"
453	470316.30	1273332.88	55° 44' 22.424"	48° 36' 25.677"
454	470318.93	1273326.43	55° 44' 22.508"	48° 36' 25.307"
455	470326.14	1273316.59	55° 44' 22.739"	48° 36' 24.740"
456	470341.29	1273286.41	55° 44' 23.223"	48° 36' 23.005"
457	470346.73	1273266.27	55° 44' 23.395"	48° 36' 21.849"
458	470354.46	1273231.93	55° 44' 23.638"	48° 36' 19.878"
459	470357.43	1273209.99	55° 44' 23.730"	48° 36' 18.619"
460	470359.05	1273169.26	55° 44' 23.774"	48° 36' 16.285"
461	470356.39	1273118.45	55° 44' 23.678"	48° 36' 13.373"
462	470351.26	1273089.08	55° 44' 23.506"	48° 36' 11.692"

1	2	3	4	5
463	470348.33	1273074.52	55° 44' 23.408"	48° 36' 10.858"
464	470347.99	1273066.76	55° 44' 23.396"	48° 36' 10.414"
465	470342.00	1273043.13	55° 44' 23.197"	48° 36' 09.061"
466	470341.10	1273026.60	55° 44' 23.165"	48° 36' 08.115"
467	470343.44	1273010.90	55° 44' 23.237"	48° 36' 07.214"
468	470355.03	1272971.64	55° 44' 23.604"	48° 36' 04.960"
469	470358.59	1272957.22	55° 44' 23.716"	48° 36' 04.132"
470	470361.70	1272952.03	55° 44' 23.816"	48° 36' 03.834"
471	470379.88	1272943.67	55° 44' 24.402"	48° 36' 03.348"
472	470393.70	1272940.72	55° 44' 24.848"	48° 36' 03.173"
473	470441.51	1272938.49	55° 44' 26.394"	48° 36' 03.029"
474	470456.75	1272938.81	55° 44' 26.887"	48° 36' 03.042"
475	470491.17	1272931.30	55° 44' 27.998"	48° 36' 02.599"
476	470527.59	1272923.83	55° 44' 29.174"	48° 36' 02.157"
477	470576.62	1272910.87	55° 44' 30.757"	48° 36' 01.398"
478	470620.05	1272903.05	55° 44' 32.159"	48° 36' 00.934"
479	470644.97	1272895.33	55° 44' 32.964"	48° 36' 00.482"
480	470672.05	1272879.91	55° 44' 33.836"	48° 35' 59.589"
481	470699.20	1272861.49	55° 44' 34.710"	48° 35' 58.523"
482	470704.77	1272858.35	55° 44' 34.890"	48° 35' 58.341"
483	470709.38	1272853.45	55° 44' 35.038"	48° 35' 58.059"
484	470716.42	1272851.10	55° 44' 35.265"	48° 35' 57.922"
485	470728.05	1272845.10	55° 44' 35.640"	48° 35' 57.573"
486	470738.20	1272838.32	55° 44' 35.967"	48° 35' 57.181"
487	470746.89	1272829.50	55° 44' 36.246"	48° 35' 56.672"
488	470757.20	1272815.22	55° 44' 36.576"	48° 35' 55.850"
489	470761.79	1272811.32	55° 44' 36.724"	48° 35' 55.625"
490	470779.08	1272774.43	55° 44' 37.275"	48° 35' 53.504"
491	470784.38	1272760.54	55° 44' 37.444"	48° 35' 52.706"
492	470789.90	1272747.91	55° 44' 37.620"	48° 35' 51.980"
493	470793.75	1272742.99	55° 44' 37.743"	48° 35' 51.697"
494	470799.59	1272739.11	55° 44' 37.931"	48° 35' 51.473"
495	470805.87	1272737.50	55° 44' 38.134"	48° 35' 51.378"
496	470814.12	1272737.67	55° 44' 38.401"	48° 35' 51.385"
497	470821.84	1272739.09	55° 44' 38.651"	48° 35' 51.463"
498	470827.28	1272742.21	55° 44' 38.827"	48° 35' 51.640"
499	470831.18	1272746.79	55° 44' 38.954"	48° 35' 51.901"
500	470837.36	1272750.17	55° 44' 39.155"	48° 35' 52.093"
501	470845.09	1272750.84	55° 44' 39.405"	48° 35' 52.128"

1	2	3	4	5
502	470845.45	1272734.34	55° 44' 39.413"	48° 35' 51.183"
503	470844.40	1272724.82	55° 44' 39.377"	48° 35' 50.637"
504	470842.11	1272703.27	55° 44' 39.299"	48° 35' 49.403"
505	470843.89	1272678.55	55° 44' 39.351"	48° 35' 47.985"
506	470848.87	1272656.40	55° 44' 39.508"	48° 35' 46.714"
507	470858.96	1272628.61	55° 44' 39.828"	48° 35' 45.117"
508	470876.12	1272574.47	55° 44' 40.372"	48° 35' 42.008"
509	470880.50	1272545.31	55° 44' 40.508"	48° 35' 40.335"
510	470883.32	1272530.12	55° 44' 40.596"	48° 35' 39.463"
511	470890.75	1272510.52	55° 44' 40.832"	48° 35' 38.337"
512	470896.75	1272498.65	55° 44' 41.024"	48° 35' 37.654"
513	470900.62	1272492.98	55° 44' 41.148"	48° 35' 37.328"
514	470905.20	1272489.33	55° 44' 41.295"	48° 35' 37.117"
515	470915.84	1272471.05	55° 44' 41.635"	48° 35' 36.065"
516	470927.11	1272447.29	55° 44' 41.995"	48° 35' 34.699"
517	470930.46	1272442.11	55° 44' 42.102"	48° 35' 34.401"
518	470947.75	1272405.72	55° 44' 42.654"	48° 35' 32.309"
519	470959.90	1272363.98	55° 44' 43.038"	48° 35' 29.912"
520	470961.48	1272348.26	55° 44' 43.086"	48° 35' 29.010"
521	470958.22	1272325.43	55° 44' 42.976"	48° 35' 27.703"
522	470930.40	1272258.08	55° 44' 42.062"	48° 35' 23.852"
523	470920.03	1272240.60	55° 44' 41.723"	48° 35' 22.854"
524	470915.61	1272236.75	55° 44' 41.579"	48° 35' 22.635"
525	470901.72	1272207.95	55° 44' 41.125"	48° 35' 20.989"
526	470901.14	1272200.19	55° 44' 41.104"	48° 35' 20.545"
527	470904.69	1272186.26	55° 44' 41.216"	48° 35' 19.745"
528	470911.00	1272183.40	55° 44' 41.419"	48° 35' 19.579"
529	470926.22	1272184.97	55° 44' 41.912"	48° 35' 19.663"
530	470933.18	1272186.87	55° 44' 42.137"	48° 35' 19.770"
531	470937.59	1272190.97	55° 44' 42.281"	48° 35' 20.003"
532	470952.84	1272191.29	55° 44' 42.774"	48° 35' 20.016"
533	470975.92	1272187.79	55° 44' 43.519"	48° 35' 19.806"
534	470991.16	1272188.11	55° 44' 44.012"	48° 35' 19.819"
535	470997.85	1272191.01	55° 44' 44.229"	48° 35' 19.983"
536	471003.52	1272194.88	55° 44' 44.413"	48° 35' 20.203"
537	471011.07	1272204.54	55° 44' 44.659"	48° 35' 20.754"
538	471027.37	1272213.64	55° 44' 45.188"	48° 35' 21.269"
539	471043.10	1272214.73	55° 44' 45.697"	48° 35' 21.326"
540	471073.22	1272209.62	55° 44' 46.670"	48° 35' 21.022"

1	2	3	4	5
541	471078.15	1272212.98	55° 44' 46.830"	48° 35' 21.213"
542	471076.75	1272219.95	55° 44' 46.786"	48° 35' 21.613"
543	471064.95	1272233.70	55° 44' 46.408"	48° 35' 22.405"
544	471064.29	1272241.19	55° 44' 46.388"	48° 35' 22.835"
545	471080.76	1272242.79	55° 44' 46.921"	48° 35' 22.921"
546	471089.52	1272242.48	55° 44' 47.204"	48° 35' 22.900"
547	471097.81	1272240.65	55° 44' 47.471"	48° 35' 22.792"
548	471126.15	1272224.76	55° 44' 48.385"	48° 35' 21.870"
549	471142.88	1272214.36	55° 44' 48.923"	48° 35' 21.268"
550	471166.63	1272202.87	55° 44' 49.689"	48° 35' 20.601"
551	471177.52	1272196.60	55° 44' 50.040"	48° 35' 20.238"
552	471187.17	1272189.31	55° 44' 50.350"	48° 35' 19.816"
553	471195.14	1272179.22	55° 44' 50.606"	48° 35' 19.235"
554	471194.55	1272171.71	55° 44' 50.585"	48° 35' 18.804"
555	471188.86	1272168.84	55° 44' 50.401"	48° 35' 18.642"
556	471175.04	1272171.79	55° 44' 49.954"	48° 35' 18.816"
557	471163.42	1272177.30	55° 44' 49.580"	48° 35' 19.136"
558	471153.03	1272184.08	55° 44' 49.245"	48° 35' 19.529"
559	471135.10	1272192.44	55° 44' 48.667"	48° 35' 20.015"
560	471129.40	1272189.82	55° 44' 48.482"	48° 35' 19.867"
561	471133.45	1272175.90	55° 44' 48.610"	48° 35' 19.067"
562	471142.80	1272159.60	55° 44' 48.909"	48° 35' 18.129"
563	471147.39	1272155.45	55° 44' 49.057"	48° 35' 17.890"
564	471151.26	1272149.78	55° 44' 49.181"	48° 35' 17.563"
565	471165.99	1272139.35	55° 44' 49.655"	48° 35' 16.960"
566	471177.61	1272133.84	55° 44' 50.029"	48° 35' 16.640"
567	471196.77	1272126.50	55° 44' 50.647"	48° 35' 16.212"
568	471216.82	1272112.43	55° 44' 51.293"	48° 35' 15.398"
569	471220.70	1272106.76	55° 44' 51.417"	48° 35' 15.071"
570	471225.29	1272102.36	55° 44' 51.565"	48° 35' 14.817"
571	471227.44	1272095.40	55° 44' 51.633"	48° 35' 14.418"
572	471227.77	1272080.16	55° 44' 51.640"	48° 35' 13.544"
573	471228.60	1272064.42	55° 44' 51.664"	48° 35' 12.642"
574	471233.55	1272043.52	55° 44' 51.819"	48° 35' 11.442"
575	471242.90	1272027.22	55° 44' 52.118"	48° 35' 10.504"
576	471242.32	1272019.46	55° 44' 52.098"	48° 35' 10.059"
577	471240.70	1272013.17	55° 44' 52.044"	48° 35' 09.699"
578	471237.58	1272007.35	55° 44' 51.942"	48° 35' 09.367"
579	471233.16	1272003.51	55° 44' 51.798"	48° 35' 09.148"

1	2	3	4	5
580	471226.47	1272000.61	55° 44' 51.582"	48° 35' 08.985"
581	471214.33	1271995.35	55° 44' 51.188"	48° 35' 08.688"
582	471208.85	1271982.73	55° 44' 51.008"	48° 35' 07.966"
583	471202.65	1271945.09	55° 44' 50.800"	48° 35' 05.811"
584	471193.99	1271928.90	55° 44' 50.517"	48° 35' 04.886"
585	471189.84	1271924.32	55° 44' 50.381"	48° 35' 04.624"
586	471173.55	1271914.47	55° 44' 49.853"	48° 35' 04.066"
587	471158.90	1271909.90	55° 44' 49.378"	48° 35' 03.810"
588	471152.71	1271907.02	55° 44' 49.177"	48° 35' 03.647"
589	471144.64	1271898.59	55° 44' 48.914"	48° 35' 03.167"
590	471142.29	1271891.54	55° 44' 48.837"	48° 35' 02.763"
591	471144.17	1271885.33	55° 44' 48.896"	48° 35' 02.407"
592	471148.28	1271880.42	55° 44' 49.028"	48° 35' 02.123"
593	471157.94	1271872.87	55° 44' 49.339"	48° 35' 01.687"
594	471162.29	1271867.97	55° 44' 49.479"	48° 35' 01.405"
595	471165.17	1271862.28	55° 44' 49.570"	48° 35' 01.077"
596	471166.20	1271837.54	55° 44' 49.599"	48° 34' 59.659"
597	471168.85	1271830.60	55° 44' 49.683"	48° 34' 59.260"
598	471172.72	1271824.93	55° 44' 49.807"	48° 34' 58.934"
599	471185.28	1271810.70	55° 44' 50.210"	48° 34' 58.113"
600	471195.42	1271803.91	55° 44' 50.537"	48° 34' 57.720"
601	471212.87	1271794.78	55° 44' 51.099"	48° 34' 57.191"
602	471217.45	1271791.13	55° 44' 51.246"	48° 34' 56.980"
603	471218.85	1271784.16	55° 44' 51.290"	48° 34' 56.579"
604	471219.03	1271775.91	55° 44' 51.294"	48° 34' 56.107"
605	471222.87	1271771.49	55° 44' 51.417"	48° 34' 55.852"
606	471233.27	1271764.72	55° 44' 51.752"	48° 34' 55.459"
607	471258.27	1271753.25	55° 44' 52.558"	48° 34' 54.793"
608	471274.98	1271743.35	55° 44' 53.096"	48° 34' 54.219"
609	471285.16	1271735.32	55° 44' 53.423"	48° 34' 53.755"
610	471290.65	1271723.94	55° 44' 53.599"	48° 34' 53.100"
611	471289.74	1271708.16	55° 44' 53.566"	48° 34' 52.196"
612	471290.43	1271699.18	55° 44' 53.586"	48° 34' 51.681"
613	471295.02	1271694.77	55° 44' 53.734"	48° 34' 51.427"
614	471314.20	1271686.93	55° 44' 54.352"	48° 34' 50.970"
615	471330.92	1271676.54	55° 44' 54.891"	48° 34' 50.368"
616	471340.58	1271669.24	55° 44' 55.201"	48° 34' 49.946"
617	471345.19	1271664.09	55° 44' 55.350"	48° 34' 49.649"
618	471351.01	1271661.22	55° 44' 55.537"	48° 34' 49.482"

1	2	3	4	5
619	471355.60	1271656.81	55° 44' 55.684"	48° 34' 49.228"
620	471359.47	1271651.15	55° 44' 55.808"	48° 34' 48.902"
621	471376.34	1271634.25	55° 44' 56.350"	48° 34' 47.927"
622	471380.92	1271630.60	55° 44' 56.497"	48° 34' 47.716"
623	471384.79	1271624.93	55° 44' 56.621"	48° 34' 47.390"
624	471389.38	1271620.78	55° 44' 56.769"	48° 34' 47.150"
625	471393.25	1271615.11	55° 44' 56.893"	48° 34' 46.823"
626	471401.39	1271596.78	55° 44' 57.152"	48° 34' 45.770"
627	471413.67	1271583.79	55° 44' 57.547"	48° 34' 45.020"
628	471423.34	1271576.25	55° 44' 57.858"	48° 34' 44.584"
629	471434.98	1271569.50	55° 44' 58.233"	48° 34' 44.193"
630	471440.08	1271565.10	55° 44' 58.396"	48° 34' 43.939"
631	471452.19	1271559.86	55° 44' 58.787"	48° 34' 43.634"
632	471484.38	1271539.55	55° 44' 59.824"	48° 34' 42.457"
633	471488.23	1271535.13	55° 44' 59.947"	48° 34' 42.203"
634	471497.62	1271516.83	55° 45' 00.247"	48° 34' 41.150"
635	471505.58	1271507.49	55° 45' 00.502"	48° 34' 40.612"
636	471508.20	1271501.80	55° 45' 00.586"	48° 34' 40.284"
637	471512.54	1271497.64	55° 45' 00.725"	48° 34' 40.044"
638	471515.41	1271491.95	55° 45' 00.817"	48° 34' 39.717"
639	471519.76	1271487.55	55° 45' 00.956"	48° 34' 39.463"
640	471522.63	1271481.86	55° 45' 01.048"	48° 34' 39.136"
641	471526.98	1271476.95	55° 45' 01.188"	48° 34' 38.853"
642	471542.46	1271466.53	55° 45' 01.686"	48° 34' 38.249"
643	471547.78	1271463.39	55° 45' 01.857"	48° 34' 38.067"
644	471551.62	1271458.97	55° 45' 01.981"	48° 34' 37.813"
645	471563.74	1271453.48	55° 45' 02.371"	48° 34' 37.493"
646	471580.46	1271443.09	55° 45' 02.910"	48° 34' 36.891"
647	471586.27	1271440.71	55° 45' 03.097"	48° 34' 36.753"
648	471610.92	1271422.23	55° 45' 03.890"	48° 34' 35.684"
649	471628.13	1271412.35	55° 45' 04.444"	48° 34' 35.111"
650	471635.36	1271401.75	55° 45' 04.676"	48° 34' 34.501"
651	471642.03	1271382.14	55° 45' 04.887"	48° 34' 33.374"
652	471645.41	1271375.96	55° 45' 04.995"	48° 34' 33.018"
653	471655.09	1271367.92	55° 45' 05.307"	48° 34' 32.554"
654	471660.41	1271364.78	55° 45' 05.478"	48° 34' 32.372"
655	471670.08	1271356.74	55° 45' 05.789"	48° 34' 31.907"
656	471701.53	1271335.91	55° 45' 06.801"	48° 34' 30.701"
657	471723.34	1271321.62	55° 45' 07.503"	48° 34' 29.873"

1	2	3	4	5
658	471732.98	1271315.08	55° 45' 07.814"	48° 34' 29.495"
659	471744.66	1271306.82	55° 45' 08.190"	48° 34' 29.017"
660	471749.25	1271302.67	55° 45' 08.337"	48° 34' 28.777"
661	471770.59	1271287.13	55° 45' 09.024"	48° 34' 27.878"
662	471803.25	1271268.07	55° 45' 10.076"	48° 34' 26.773"
663	471827.00	1271256.58	55° 45' 10.841"	48° 34' 26.105"
664	471832.32	1271253.44	55° 45' 11.012"	48° 34' 25.923"
665	471836.19	1271247.77	55° 45' 11.136"	48° 34' 25.597"
666	471837.59	1271241.05	55° 45' 11.180"	48° 34' 25.211"
667	471832.28	1271220.43	55° 45' 11.004"	48° 34' 24.031"
668	471832.45	1271212.19	55° 45' 11.008"	48° 34' 23.558"
669	471833.85	1271205.22	55° 45' 11.052"	48° 34' 23.158"
670	471837.96	1271200.30	55° 45' 11.183"	48° 34' 22.874"
671	471843.04	1271196.66	55° 45' 11.347"	48° 34' 22.664"
672	471864.65	1271191.37	55° 45' 12.045"	48° 34' 22.352"
673	471870.46	1271189.00	55° 45' 12.232"	48° 34' 22.214"
674	471875.54	1271185.10	55° 45' 12.395"	48° 34' 21.989"
675	471882.30	1271173.25	55° 45' 12.611"	48° 34' 21.306"
676	471882.47	1271165.00	55° 45' 12.615"	48° 34' 20.833"
677	471876.95	1271154.13	55° 45' 12.434"	48° 34' 20.212"
678	471872.56	1271149.03	55° 45' 12.291"	48° 34' 19.922"
679	471870.19	1271143.23	55° 45' 12.213"	48° 34' 19.590"
680	471875.61	1271123.59	55° 45' 12.384"	48° 34' 18.462"
681	471880.21	1271119.19	55° 45' 12.532"	48° 34' 18.208"
682	471885.26	1271116.30	55° 45' 12.695"	48° 34' 18.040"
683	471893.03	1271115.72	55° 45' 12.946"	48° 34' 18.004"
684	471915.20	1271119.44	55° 45' 13.664"	48° 34' 18.209"
685	471939.95	1271119.97	55° 45' 14.464"	48° 34' 18.230"
686	471961.51	1271117.18	55° 45' 15.160"	48° 34' 18.062"
687	471968.55	1271115.33	55° 45' 15.388"	48° 34' 17.953"
688	471973.13	1271111.68	55° 45' 15.535"	48° 34' 17.742"
689	471975.78	1271104.73	55° 45' 15.619"	48° 34' 17.343"
690	471977.36	1271089.51	55° 45' 15.667"	48° 34' 16.469"
691	471976.46	1271072.99	55° 45' 15.634"	48° 34' 15.523"
692	471973.54	1271057.68	55° 45' 15.536"	48° 34' 14.645"
693	471971.57	1271032.88	55° 45' 15.467"	48° 34' 13.225"
694	471972.10	1271008.14	55° 45' 15.479"	48° 34' 11.806"
695	471973.01	1271000.65	55° 45' 15.507"	48° 34' 11.376"
696	471982.15	1270982.35	55° 45' 15.799"	48° 34' 10.323"

1	2	3	4	5
697	471981.81	1270974.84	55° 45' 15.786"	48° 34' 09.893"
698	471972.81	1270974.65	55° 45' 15.495"	48° 34' 09.885"
699	471962.67	1270981.43	55° 45' 15.168"	48° 34' 10.278"
700	471958.56	1270986.34	55° 45' 15.037"	48° 34' 10.561"
701	471952.53	1270999.47	55° 45' 14.844"	48° 34' 11.316"
702	471950.46	1271014.17	55° 45' 14.781"	48° 34' 12.160"
703	471948.33	1271020.38	55° 45' 14.713"	48° 34' 12.517"
704	471948.15	1271028.63	55° 45' 14.709"	48° 34' 12.990"
705	471946.95	1271038.35	55° 45' 14.672"	48° 34' 13.548"
706	471945.18	1271050.82	55° 45' 14.618"	48° 34' 14.263"
707	471945.00	1271059.07	55° 45' 14.614"	48° 34' 14.736"
708	471942.68	1271074.27	55° 45' 14.542"	48° 34' 15.609"
709	471938.33	1271078.68	55° 45' 14.403"	48° 34' 15.863"
710	471933.02	1271081.56	55° 45' 14.231"	48° 34' 16.031"
711	471905.08	1271089.97	55° 45' 13.330"	48° 34' 16.523"
712	471882.79	1271091.99	55° 45' 12.609"	48° 34' 16.648"
713	471860.43	1271096.51	55° 45' 11.888"	48° 34' 16.915"
714	471853.38	1271099.11	55° 45' 11.660"	48° 34' 17.067"
715	471848.79	1271103.26	55° 45' 11.513"	48° 34' 17.307"
716	471845.43	1271108.45	55° 45' 11.405"	48° 34' 17.605"
717	471844.03	1271115.42	55° 45' 11.361"	48° 34' 18.005"
718	471845.10	1271123.69	55° 45' 11.398"	48° 34' 18.479"
719	471848.23	1271129.26	55° 45' 11.500"	48° 34' 18.797"
720	471843.27	1271150.91	55° 45' 11.344"	48° 34' 20.040"
721	471840.65	1271156.60	55° 45' 11.261"	48° 34' 20.368"
722	471827.13	1271169.06	55° 45' 10.826"	48° 34' 21.088"
723	471824.51	1271174.51	55° 45' 10.743"	48° 34' 21.401"
724	471819.19	1271177.65	55° 45' 10.572"	48° 34' 21.583"
725	471816.08	1271182.58	55° 45' 10.472"	48° 34' 21.867"
726	471810.77	1271185.72	55° 45' 10.301"	48° 34' 22.049"
727	471806.89	1271191.39	55° 45' 10.177"	48° 34' 22.375"
728	471795.99	1271198.65	55° 45' 09.826"	48° 34' 22.796"
729	471788.77	1271208.75	55° 45' 09.595"	48° 34' 23.378"
730	471786.15	1271214.45	55° 45' 09.511"	48° 34' 23.705"
731	471783.82	1271229.65	55° 45' 09.439"	48° 34' 24.578"
732	471777.79	1271242.77	55° 45' 09.247"	48° 34' 25.332"
733	471765.01	1271256.00	55° 45' 08.837"	48° 34' 26.096"
734	471735.91	1271271.88	55° 45' 07.899"	48° 34' 27.017"
735	471717.50	1271278.99	55° 45' 07.306"	48° 34' 27.432"

1	2	3	4	5
736	471694.24	1271291.24	55° 45' 06.556"	48° 34' 28.143"
737	471664.49	1271314.11	55° 45' 05.599"	48° 34' 29.465"
738	471643.94	1271328.17	55° 45' 04.937"	48° 34' 30.279"
739	471621.27	1271347.44	55° 45' 04.209"	48° 34' 31.392"
740	471617.40	1271353.11	55° 45' 04.085"	48° 34' 31.719"
741	471612.33	1271356.25	55° 45' 03.921"	48° 34' 31.901"
742	471607.74	1271360.41	55° 45' 03.774"	48° 34' 32.141"
743	471596.65	1271376.17	55° 45' 03.419"	48° 34' 33.049"
744	471591.32	1271379.81	55° 45' 03.247"	48° 34' 33.259"
745	471588.68	1271386.25	55° 45' 03.163"	48° 34' 33.630"
746	471580.25	1271394.82	55° 45' 02.892"	48° 34' 34.124"
747	471574.42	1271398.45	55° 45' 02.705"	48° 34' 34.334"
748	471546.97	1271407.36	55° 45' 01.819"	48° 34' 34.856"
749	471519.39	1271422.77	55° 45' 00.931"	48° 34' 35.750"
750	471514.06	1271426.41	55° 45' 00.759"	48° 34' 35.960"
751	471505.62	1271435.23	55° 45' 00.488"	48° 34' 36.469"
752	471499.86	1271447.11	55° 45' 00.305"	48° 34' 37.152"
753	471499.69	1271455.36	55° 45' 00.301"	48° 34' 37.625"
754	471496.13	1271469.79	55° 45' 00.189"	48° 34' 38.454"
755	471484.14	1271492.53	55° 44' 59.806"	48° 34' 39.762"
756	471480.29	1271496.95	55° 44' 59.682"	48° 34' 40.017"
757	471458.49	1271510.99	55° 44' 58.980"	48° 34' 40.830"
758	471443.66	1271514.42	55° 44' 58.502"	48° 34' 41.032"
759	471429.61	1271516.62	55° 44' 58.048"	48° 34' 41.164"
760	471422.13	1271515.96	55° 44' 57.806"	48° 34' 41.129"
761	471411.84	1271517.74	55° 44' 57.473"	48° 34' 41.234"
762	471407.31	1271518.90	55° 44' 57.327"	48° 34' 41.302"
763	471395.17	1271525.64	55° 44' 56.936"	48° 34' 41.693"
764	471385.51	1271532.93	55° 44' 56.625"	48° 34' 42.115"
765	471381.65	1271537.85	55° 44' 56.502"	48° 34' 42.399"
766	471375.98	1271557.48	55° 44' 56.322"	48° 34' 43.526"
767	471375.65	1271572.73	55° 44' 56.315"	48° 34' 44.400"
768	471374.98	1271580.96	55° 44' 56.295"	48° 34' 44.873"
769	471372.35	1271586.66	55° 44' 56.211"	48° 34' 45.200"
770	471363.17	1271595.21	55° 44' 55.916"	48° 34' 45.694"
771	471334.51	1271602.35	55° 44' 54.991"	48° 34' 46.114"
772	471327.46	1271604.70	55° 44' 54.764"	48° 34' 46.251"
773	471317.81	1271611.50	55° 44' 54.453"	48° 34' 46.644"
774	471313.97	1271615.92	55° 44' 54.330"	48° 34' 46.899"

1	2	3	4	5
775	471307.99	1271626.54	55° 44' 54.139"	48° 34' 47.510"
776	471300.04	1271635.87	55° 44' 53.884"	48° 34' 48.048"
777	471296.92	1271641.56	55° 44' 53.784"	48° 34' 48.375"
778	471292.31	1271646.46	55° 44' 53.636"	48° 34' 48.658"
779	471281.41	1271653.23	55° 44' 53.285"	48° 34' 49.050"
780	471269.02	1271659.96	55° 44' 52.886"	48° 34' 49.441"
781	471264.67	1271664.37	55° 44' 52.746"	48° 34' 49.695"
782	471259.35	1271667.51	55° 44' 52.575"	48° 34' 49.877"
783	471248.05	1271693.27	55° 44' 52.215"	48° 34' 51.358"
784	471244.20	1271698.19	55° 44' 52.091"	48° 34' 51.642"
785	471238.85	1271702.57	55° 44' 51.919"	48° 34' 51.895"
786	471232.55	1271704.94	55° 44' 51.716"	48° 34' 52.033"
787	471218.01	1271706.63	55° 44' 51.246"	48° 34' 52.135"
788	471208.99	1271707.68	55° 44' 50.955"	48° 34' 52.199"
789	471193.51	1271718.11	55° 44' 50.457"	48° 34' 52.802"
790	471185.08	1271726.18	55° 44' 50.186"	48° 34' 53.268"
791	471170.83	1271737.87	55° 44' 49.727"	48° 34' 53.944"
792	471163.61	1271747.97	55° 44' 49.496"	48° 34' 54.526"
793	471158.53	1271751.61	55° 44' 49.333"	48° 34' 54.736"
794	471150.29	1271751.44	55° 44' 49.066"	48° 34' 54.729"
795	471144.08	1271749.56	55° 44' 48.865"	48° 34' 54.624"
796	471138.90	1271746.19	55° 44' 48.697"	48° 34' 54.433"
797	471131.62	1271735.79	55° 44' 48.459"	48° 34' 53.839"
798	471127.40	1271722.44	55° 44' 48.320"	48° 34' 53.076"
799	471127.58	1271714.20	55° 44' 48.324"	48° 34' 52.603"
800	471128.98	1271707.22	55° 44' 48.368"	48° 34' 52.203"
801	471138.83	1271690.93	55° 44' 48.683"	48° 34' 51.265"
802	471142.68	1271686.51	55° 44' 48.806"	48° 34' 51.010"
803	471145.55	1271680.82	55° 44' 48.898"	48° 34' 50.683"
804	471146.22	1271672.59	55° 44' 48.918"	48° 34' 50.211"
805	471137.08	1271655.89	55° 44' 48.619"	48° 34' 49.257"
806	471131.62	1271642.52	55° 44' 48.439"	48° 34' 48.493"
807	471132.56	1271633.54	55° 44' 48.468"	48° 34' 47.977"
808	471134.44	1271627.32	55° 44' 48.527"	48° 34' 47.621"
809	471138.54	1271622.91	55° 44' 48.659"	48° 34' 47.366"
810	471148.20	1271615.62	55° 44' 48.970"	48° 34' 46.944"
811	471151.33	1271609.18	55° 44' 49.070"	48° 34' 46.574"
812	471150.99	1271601.68	55° 44' 49.057"	48° 34' 46.144"
813	471145.49	1271590.05	55° 44' 48.877"	48° 34' 45.480"

1	2	3	4	5
814	471142.35	1271584.99	55° 44' 48.774"	48° 34' 45.191"
815	471137.95	1271580.39	55° 44' 48.631"	48° 34' 44.929"
816	471121.53	1271552.79	55° 44' 48.094"	48° 34' 43.353"
817	471106.94	1271521.97	55° 44' 47.616"	48° 34' 41.592"
818	471097.82	1271504.02	55° 44' 47.317"	48° 34' 40.566"
819	471095.48	1271496.97	55° 44' 47.240"	48° 34' 40.163"
820	471094.59	1271479.70	55° 44' 47.208"	48° 34' 39.173"
821	471095.99	1271472.73	55° 44' 47.252"	48° 34' 38.773"
822	471099.10	1271467.79	55° 44' 47.351"	48° 34' 38.489"
823	471109.52	1271459.76	55° 44' 47.686"	48° 34' 38.025"
824	471120.89	1271466.26	55° 44' 48.055"	48° 34' 38.393"
825	471127.17	1271464.64	55° 44' 48.258"	48° 34' 38.298"
826	471131.77	1271460.24	55° 44' 48.405"	48° 34' 38.044"
827	471135.13	1271455.06	55° 44' 48.513"	48° 34' 37.746"
828	471139.47	1271450.90	55° 44' 48.653"	48° 34' 37.506"
829	471143.59	1271445.24	55° 44' 48.785"	48° 34' 37.179"
830	471152.01	1271437.17	55° 44' 49.055"	48° 34' 36.714"
831	471158.04	1271424.54	55° 44' 49.247"	48° 34' 35.988"
832	471164.69	1271405.68	55° 44' 49.458"	48° 34' 34.904"
833	471163.64	1271396.66	55° 44' 49.422"	48° 34' 34.387"
834	471156.10	1271386.50	55° 44' 49.177"	48° 34' 33.807"
835	471150.42	1271383.37	55° 44' 48.992"	48° 34' 33.630"
836	471149.92	1271383.11	55° 44' 48.976"	48° 34' 33.616"
837	471149.43	1271382.85	55° 44' 48.960"	48° 34' 33.601"
838	471143.74	1271379.73	55° 44' 48.776"	48° 34' 33.424"
839	471131.09	1271374.96	55° 44' 48.365"	48° 34' 33.155"
840	471120.46	1271369.23	55° 44' 48.021"	48° 34' 32.831"
841	471113.70	1271358.08	55° 44' 47.800"	48° 34' 32.195"
842	471108.72	1271345.47	55° 44' 47.636"	48° 34' 31.474"
843	471101.94	1271335.08	55° 44' 47.414"	48° 34' 30.880"
844	471086.98	1271321.50	55° 44' 46.928"	48° 34' 30.108"
845	471075.22	1271310.25	55° 44' 46.545"	48° 34' 29.467"
846	471058.44	1271299.89	55° 44' 46.000"	48° 34' 28.880"
847	471052.74	1271297.27	55° 44' 45.816"	48° 34' 28.732"
848	471048.33	1271293.17	55° 44' 45.672"	48° 34' 28.499"
849	471042.12	1271291.29	55° 44' 45.471"	48° 34' 28.393"
850	471036.95	1271287.43	55° 44' 45.303"	48° 34' 28.174"
851	471030.76	1271284.54	55° 44' 45.102"	48° 34' 28.011"
852	471010.84	1271268.87	55° 44' 44.455"	48° 34' 27.120"

1	2	3	4	5
853	470994.30	1271259.01	55° 44' 43.918"	48° 34' 26.561"
854	470977.83	1271257.40	55° 44' 43.385"	48° 34' 26.475"
855	470971.04	1271259.26	55° 44' 43.166"	48° 34' 26.584"
856	470961.14	1271266.05	55° 44' 42.847"	48° 34' 26.977"
857	470955.58	1271268.93	55° 44' 42.668"	48° 34' 27.144"
858	470949.04	1271270.79	55° 44' 42.457"	48° 34' 27.254"
859	470943.34	1271268.17	55° 44' 42.272"	48° 34' 27.105"
860	470934.00	1271260.97	55° 44' 41.968"	48° 34' 26.696"
861	470928.49	1271249.35	55° 44' 41.788"	48° 34' 26.032"
862	470915.92	1271229.33	55° 44' 41.377"	48° 34' 24.889"
863	470914.96	1271227.56	55° 44' 41.346"	48° 34' 24.788"
864	470913.99	1271225.78	55° 44' 41.314"	48° 34' 24.687"
865	470905.33	1271210.10	55° 44' 41.031"	48° 34' 23.791"
866	470887.39	1271183.71	55° 44' 40.445"	48° 34' 22.285"
867	470877.74	1271167.00	55° 44' 40.129"	48° 34' 21.331"
868	470864.40	1271136.21	55° 44' 39.691"	48° 34' 19.571"
869	470857.86	1271115.06	55° 44' 39.475"	48° 34' 18.362"
870	470858.51	1271107.57	55° 44' 39.495"	48° 34' 17.932"
871	470867.92	1271088.77	55° 44' 39.795"	48° 34' 16.851"
872	470871.94	1271076.11	55° 44' 39.922"	48° 34' 16.123"
873	470872.86	1271068.37	55° 44' 39.950"	48° 34' 15.680"
874	470871.54	1271059.60	55° 44' 39.906"	48° 34' 15.177"
875	470857.47	1271039.54	55° 44' 39.446"	48° 34' 14.033"
876	470853.11	1271033.19	55° 44' 39.304"	48° 34' 13.671"
877	470837.81	1271011.86	55° 44' 38.805"	48° 34' 12.454"
878	470833.76	1270990.77	55° 44' 38.669"	48° 34' 11.247"
879	470833.55	1270965.51	55° 44' 38.657"	48° 34' 09.799"
880	470831.97	1270957.23	55° 44' 38.604"	48° 34' 09.325"
881	470825.22	1270946.08	55° 44' 38.383"	48° 34' 08.689"
882	470815.87	1270938.88	55° 44' 38.079"	48° 34' 08.279"
883	470804.49	1270933.14	55° 44' 37.710"	48° 34' 07.954"
884	470799.56	1270929.78	55° 44' 37.550"	48° 34' 07.764"
885	470795.92	1270924.70	55° 44' 37.431"	48° 34' 07.474"
886	470793.31	1270918.15	55° 44' 37.346"	48° 34' 07.100"
887	470792.97	1270910.64	55° 44' 37.333"	48° 34' 06.669"
888	470801.42	1270901.32	55° 44' 37.604"	48° 34' 06.132"
889	470811.00	1270897.52	55° 44' 37.913"	48° 34' 05.910"
890	470839.10	1270893.12	55° 44' 38.821"	48° 34' 05.648"
891	470864.39	1270891.66	55° 44' 39.638"	48° 34' 05.554"

1	2	3	4	5
892	470870.92	1270890.05	55° 44' 39.849"	48° 34' 05.459"
893	470874.04	1270884.37	55° 44' 39.949"	48° 34' 05.132"
894	470876.18	1270877.91	55° 44' 40.016"	48° 34' 04.762"
895	470875.79	1270861.40	55° 44' 40.000"	48° 34' 03.815"
896	470879.14	1270856.47	55° 44' 40.107"	48° 34' 03.531"
897	470904.13	1270845.50	55° 44' 40.913"	48° 34' 02.893"
898	470926.55	1270837.73	55° 44' 41.636"	48° 34' 02.439"
899	470938.05	1270837.98	55° 44' 42.008"	48° 34' 02.449"
900	470952.40	1270845.29	55° 44' 42.474"	48° 34' 02.862"
901	470966.95	1270854.60	55° 44' 42.946"	48° 34' 03.390"
902	470975.20	1270854.77	55° 44' 43.213"	48° 34' 03.397"
903	470991.08	1270848.61	55° 44' 43.725"	48° 34' 03.038"
904	470999.06	1270838.03	55° 44' 43.981"	48° 34' 02.428"
905	471011.37	1270823.79	55° 44' 44.376"	48° 34' 01.607"
906	471015.96	1270819.39	55° 44' 44.523"	48° 34' 01.353"
907	471019.83	1270813.72	55° 44' 44.647"	48° 34' 01.027"
908	471029.48	1270806.93	55° 44' 44.958"	48° 34' 00.634"
909	471042.33	1270802.20	55° 44' 45.372"	48° 34' 00.358"
910	471058.07	1270803.29	55° 44' 45.881"	48° 34' 00.414"
911	471079.17	1270798.49	55° 44' 46.562"	48° 34' 00.131"
912	471097.84	1270790.64	55° 44' 47.164"	48° 33' 59.673"
913	471117.16	1270775.80	55° 44' 47.786"	48° 33' 58.815"
914	471127.78	1270759.02	55° 44' 48.125"	48° 33' 57.850"
915	471129.18	1270752.05	55° 44' 48.169"	48° 33' 57.449"
916	471122.73	1270749.41	55° 44' 47.960"	48° 33' 57.301"
917	471115.18	1270751.75	55° 44' 47.716"	48° 33' 57.438"
918	471110.11	1270754.64	55° 44' 47.553"	48° 33' 57.605"
919	471105.99	1270760.31	55° 44' 47.421"	48° 33' 57.932"
920	471096.33	1270767.85	55° 44' 47.111"	48° 33' 58.368"
921	471092.49	1270772.27	55° 44' 46.987"	48° 33' 58.623"
922	471082.07	1270779.55	55° 44' 46.652"	48° 33' 59.044"
923	471063.66	1270787.40	55° 44' 46.058"	48° 33' 59.501"
924	471035.50	1270794.30	55° 44' 45.149"	48° 33' 59.908"
925	471016.32	1270802.40	55° 44' 44.531"	48° 34' 00.379"
926	471005.93	1270808.92	55° 44' 44.197"	48° 34' 00.757"
927	471001.34	1270813.33	55° 44' 44.049"	48° 34' 01.011"
928	470999.42	1270821.04	55° 44' 43.989"	48° 34' 01.454"
929	470988.51	1270828.30	55° 44' 43.638"	48° 34' 01.875"
930	470982.71	1270830.68	55° 44' 43.451"	48° 34' 02.013"

1	2	3	4	5
931	470974.95	1270831.27	55° 44' 43.200"	48° 34' 02.050"
932	470962.28	1270827.24	55° 44' 42.789"	48° 34' 01.824"
933	470954.24	1270817.57	55° 44' 42.527"	48° 34' 01.273"
934	470948.05	1270814.69	55° 44' 42.326"	48° 34' 01.110"
935	470940.31	1270814.02	55° 44' 42.076"	48° 34' 01.075"
936	470924.50	1270816.93	55° 44' 41.565"	48° 34' 01.248"
937	470912.41	1270820.93	55° 44' 41.175"	48° 34' 01.481"
938	470894.95	1270830.80	55° 44' 40.613"	48° 34' 02.054"
939	470891.10	1270835.22	55° 44' 40.490"	48° 34' 02.309"
940	470867.47	1270840.97	55° 44' 39.727"	48° 34' 02.647"
941	470852.72	1270852.65	55° 44' 39.252"	48° 34' 03.323"
942	470845.31	1270871.75	55° 44' 39.017"	48° 34' 04.420"
943	470832.97	1270875.74	55° 44' 38.619"	48° 34' 04.653"
944	470816.43	1270877.38	55° 44' 38.084"	48° 34' 04.754"
945	470808.13	1270879.71	55° 44' 37.817"	48° 34' 04.890"
946	470800.53	1270884.54	55° 44' 37.572"	48° 34' 05.171"
947	470792.63	1270891.38	55° 44' 37.318"	48° 34' 05.565"
948	470786.70	1270899.75	55° 44' 37.128"	48° 34' 06.048"
949	470784.12	1270903.45	55° 44' 37.045"	48° 34' 06.261"
950	470778.10	1270915.82	55° 44' 36.854"	48° 34' 06.972"
951	470776.16	1270924.78	55° 44' 36.793"	48° 34' 07.486"
952	470777.75	1270932.56	55° 44' 36.846"	48° 34' 07.932"
953	470786.60	1270939.51	55° 44' 37.133"	48° 34' 08.326"
954	470809.08	1270952.24	55° 44' 37.863"	48° 34' 09.048"
955	470812.98	1270956.82	55° 44' 37.990"	48° 34' 09.309"
956	470816.94	1270970.66	55° 44' 38.121"	48° 34' 10.101"
957	470814.86	1270985.87	55° 44' 38.057"	48° 34' 10.973"
958	470815.01	1271002.37	55° 44' 38.066"	48° 34' 11.919"
959	470822.34	1271021.78	55° 44' 38.307"	48° 34' 13.029"
960	470831.99	1271038.50	55° 44' 38.622"	48° 34' 13.983"
961	470839.55	1271047.41	55° 44' 38.869"	48° 34' 14.491"
962	470844.47	1271051.27	55° 44' 39.029"	48° 34' 14.710"
963	470851.26	1271061.16	55° 44' 39.250"	48° 34' 15.275"
964	470854.36	1271067.98	55° 44' 39.352"	48° 34' 15.664"
965	470853.45	1271075.71	55° 44' 39.324"	48° 34' 16.108"
966	470851.55	1271082.67	55° 44' 39.264"	48° 34' 16.508"
967	470845.52	1271095.80	55° 44' 39.072"	48° 34' 17.262"
968	470843.37	1271102.75	55° 44' 39.004"	48° 34' 17.662"
969	470841.98	1271109.22	55° 44' 38.961"	48° 34' 18.033"

1	2	3	4	5
970	470841.80	1271117.47	55° 44' 38.957"	48° 34' 18.506"
971	470854.43	1271158.25	55° 44' 39.374"	48° 34' 20.838"
972	470864.68	1271181.47	55° 44' 39.710"	48° 34' 22.166"
973	470873.10	1271196.91	55° 44' 39.986"	48° 34' 23.047"
974	470876.96	1271203.74	55° 44' 40.112"	48° 34' 23.437"
975	470895.46	1271227.14	55° 44' 40.715"	48° 34' 24.772"
976	470903.53	1271235.56	55° 44' 40.978"	48° 34' 25.251"
977	470909.05	1271246.43	55° 44' 41.159"	48° 34' 25.873"
978	470912.49	1271261.26	55° 44' 41.273"	48° 34' 26.721"
979	470913.56	1271269.53	55° 44' 41.309"	48° 34' 27.195"
980	470920.31	1271280.93	55° 44' 41.530"	48° 34' 27.846"
981	470923.97	1271285.51	55° 44' 41.649"	48° 34' 28.107"
982	470934.57	1271292.74	55° 44' 41.994"	48° 34' 28.517"
983	470940.26	1271295.36	55° 44' 42.178"	48° 34' 28.665"
984	470947.99	1271296.28	55° 44' 42.429"	48° 34' 28.715"
985	470961.83	1271292.57	55° 44' 42.875"	48° 34' 28.497"
986	470992.14	1271278.22	55° 44' 43.852"	48° 34' 27.663"
987	470999.10	1271280.12	55° 44' 44.077"	48° 34' 27.769"
988	471004.03	1271283.47	55° 44' 44.237"	48° 34' 27.959"
989	471016.47	1271297.74	55° 44' 44.643"	48° 34' 28.773"
990	471027.49	1271320.73	55° 44' 45.004"	48° 34' 30.086"
991	471033.18	1271323.35	55° 44' 45.189"	48° 34' 30.234"
992	471047.00	1271319.90	55° 44' 45.635"	48° 34' 30.031"
993	471053.98	1271321.30	55° 44' 45.861"	48° 34' 30.109"
994	471060.42	1271323.94	55° 44' 46.070"	48° 34' 30.258"
995	471068.48	1271333.11	55° 44' 46.332"	48° 34' 30.780"
996	471071.35	1271338.92	55° 44' 46.426"	48° 34' 31.113"
997	471074.29	1271353.49	55° 44' 46.524"	48° 34' 31.946"
998	471076.65	1271360.04	55° 44' 46.602"	48° 34' 32.321"
999	471080.56	1271364.37	55° 44' 46.729"	48° 34' 32.568"
1000	471086.56	1271376.00	55° 44' 46.926"	48° 34' 33.232"
1001	471088.43	1271382.29	55° 44' 46.988"	48° 34' 33.592"
1002	471084.32	1271387.46	55° 44' 46.856"	48° 34' 33.890"
1003	471078.51	1271389.84	55° 44' 46.669"	48° 34' 34.028"
1004	471059.13	1271384.42	55° 44' 46.041"	48° 34' 33.725"
1005	471052.19	1271381.52	55° 44' 45.816"	48° 34' 33.561"
1006	471045.15	1271383.37	55° 44' 45.588"	48° 34' 33.670"
1007	471040.55	1271387.77	55° 44' 45.441"	48° 34' 33.924"
1008	471037.17	1271393.95	55° 44' 45.333"	48° 34' 34.280"

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1009	471035.77	1271400.92	55° 44' 45.289"	48° 34' 34.680"
1010	471036.84	1271409.20	55° 44' 45.325"	48° 34' 35.154"
1011	471034.94	1271416.16	55° 44' 45.265"	48° 34' 35.553"
1012	471028.40	1271418.02	55° 44' 45.054"	48° 34' 35.663"
1013	471021.43	1271416.62	55° 44' 44.829"	48° 34' 35.585"
1014	471016.00	1271413.25	55° 44' 44.652"	48° 34' 35.394"
1015	471011.60	1271408.66	55° 44' 44.509"	48° 34' 35.132"
1016	471004.66	1271406.01	55° 44' 44.284"	48° 34' 34.983"
1017	470996.41	1271405.83	55° 44' 44.017"	48° 34' 34.976"
1018	470988.61	1271408.16	55° 44' 43.766"	48° 34' 35.113"
1019	470980.15	1271417.48	55° 44' 43.494"	48° 34' 35.650"
1020	470978.75	1271424.46	55° 44' 43.450"	48° 34' 36.050"
1021	470978.40	1271440.95	55° 44' 43.443"	48° 34' 36.996"
1022	470975.76	1271447.40	55° 44' 43.359"	48° 34' 37.367"
1023	470969.96	1271449.77	55° 44' 43.172"	48° 34' 37.505"
1024	470960.64	1271441.32	55° 44' 42.868"	48° 34' 37.024"
1025	470957.71	1271426.51	55° 44' 42.770"	48° 34' 36.176"
1026	470950.62	1271407.35	55° 44' 42.537"	48° 34' 35.081"
1027	470947.49	1271401.53	55° 44' 42.435"	48° 34' 34.748"
1028	470942.58	1271397.18	55° 44' 42.275"	48° 34' 34.500"
1029	470935.54	1271398.78	55° 44' 42.048"	48° 34' 34.595"
1030	470942.16	1271416.67	55° 44' 42.266"	48° 34' 35.618"
1031	470946.38	1271430.27	55° 44' 42.405"	48° 34' 36.396"
1032	470947.47	1271437.79	55° 44' 42.442"	48° 34' 36.827"
1033	470949.84	1271443.59	55° 44' 42.520"	48° 34' 37.158"
1034	470950.18	1271451.10	55° 44' 42.532"	48° 34' 37.588"
1035	470948.29	1271457.56	55° 44' 42.473"	48° 34' 37.960"
1036	470947.38	1271465.04	55° 44' 42.445"	48° 34' 38.389"
1037	470949.58	1271479.09	55° 44' 42.519"	48° 34' 39.193"
1038	470960.94	1271485.84	55° 44' 42.888"	48° 34' 39.576"
1039	470967.91	1271487.24	55° 44' 43.113"	48° 34' 39.653"
1040	470982.70	1271485.55	55° 44' 43.591"	48° 34' 39.551"
1041	470987.76	1271482.41	55° 44' 43.754"	48° 34' 39.369"
1042	470993.78	1271470.04	55° 44' 43.946"	48° 34' 38.658"
1043	470996.78	1271446.60	55° 44' 44.038"	48° 34' 37.313"
1044	470998.92	1271440.14	55° 44' 44.106"	48° 34' 36.942"
1045	471003.27	1271435.73	55° 44' 44.246"	48° 34' 36.688"
1046	471006.63	1271430.81	55° 44' 44.353"	48° 34' 36.404"
1047	471012.92	1271428.94	55° 44' 44.556"	48° 34' 36.294"

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1048	471028.12	1271431.27	55° 44' 45.048"	48° 34' 36.422"
1049	471035.89	1271430.18	55° 44' 45.299"	48° 34' 36.357"
1050	471060.13	1271419.20	55° 44' 46.081"	48° 34' 35.718"
1051	471065.47	1271415.06	55° 44' 46.252"	48° 34' 35.479"
1052	471099.21	1271404.28	55° 44' 47.341"	48° 34' 34.848"
1053	471121.51	1271402.26	55° 44' 48.061"	48° 34' 34.724"
1054	471129.24	1271402.92	55° 44' 48.312"	48° 34' 34.759"
1055	471134.92	1271406.29	55° 44' 48.496"	48° 34' 34.950"
1056	471139.05	1271412.13	55° 44' 48.631"	48° 34' 35.283"
1057	471135.94	1271417.07	55° 44' 48.531"	48° 34' 35.568"
1058	471110.93	1271429.29	55° 44' 47.725"	48° 34' 36.277"
1059	471083.23	1271438.20	55° 44' 46.831"	48° 34' 36.799"
1060	471072.35	1271444.21	55° 44' 46.481"	48° 34' 37.148"
1061	471067.75	1271448.62	55° 44' 46.333"	48° 34' 37.402"
1062	471065.66	1271464.57	55° 44' 46.269"	48° 34' 38.317"
1063	471065.31	1271481.07	55° 44' 46.261"	48° 34' 39.263"
1064	471069.47	1271520.42	55° 44' 46.404"	48° 34' 41.517"
1065	471069.11	1271536.91	55° 44' 46.396"	48° 34' 42.462"
1066	471064.50	1271542.06	55° 44' 46.248"	48° 34' 42.759"
1067	471056.25	1271541.89	55° 44' 45.981"	48° 34' 42.752"
1068	471043.08	1271538.35	55° 44' 45.555"	48° 34' 42.555"
1069	471018.33	1271538.32	55° 44' 44.754"	48° 34' 42.563"
1070	471013.26	1271541.47	55° 44' 44.591"	48° 34' 42.745"
1071	471009.88	1271547.14	55° 44' 44.483"	48° 34' 43.071"
1072	471009.71	1271555.39	55° 44' 44.479"	48° 34' 43.544"
1073	471015.18	1271568.26	55° 44' 44.659"	48° 34' 44.280"
1074	471021.97	1271578.41	55° 44' 44.880"	48° 34' 44.859"
1075	471024.34	1271584.21	55° 44' 44.958"	48° 34' 45.191"
1076	471025.92	1271592.50	55° 44' 45.011"	48° 34' 45.665"
1077	471025.74	1271600.75	55° 44' 45.007"	48° 34' 46.138"
1078	471023.84	1271607.71	55° 44' 44.947"	48° 34' 46.538"
1079	471019.80	1271621.12	55° 44' 44.819"	48° 34' 47.308"
1080	471013.06	1271632.23	55° 44' 44.604"	48° 34' 47.947"
1081	471010.42	1271638.67	55° 44' 44.520"	48° 34' 48.318"
1082	470993.57	1271655.32	55° 44' 43.978"	48° 34' 49.278"
1083	470968.58	1271666.28	55° 44' 43.173"	48° 34' 49.916"
1084	470966.45	1271672.49	55° 44' 43.105"	48° 34' 50.272"
1085	470968.28	1271680.28	55° 44' 43.166"	48° 34' 50.718"
1086	470978.14	1271698.24	55° 44' 43.489"	48° 34' 51.744"

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1087	470992.21	1271718.80	55° 44' 43.948"	48° 34' 52.917"
1088	470995.86	1271723.38	55° 44' 44.067"	48° 34' 53.179"
1089	471001.03	1271727.24	55° 44' 44.235"	48° 34' 53.398"
1090	471012.93	1271732.00	55° 44' 44.621"	48° 34' 53.666"
1091	471020.46	1271730.91	55° 44' 44.864"	48° 34' 53.601"
1092	471028.88	1271722.84	55° 44' 45.134"	48° 34' 53.135"
1093	471031.51	1271716.64	55° 44' 45.218"	48° 34' 52.779"
1094	471035.60	1271712.23	55° 44' 45.350"	48° 34' 52.524"
1095	471042.30	1271691.37	55° 44' 45.562"	48° 34' 51.326"
1096	471043.72	1271683.65	55° 44' 45.606"	48° 34' 50.883"
1097	471035.79	1271645.47	55° 44' 45.342"	48° 34' 48.698"
1098	471035.96	1271637.22	55° 44' 45.345"	48° 34' 48.225"
1099	471039.82	1271632.30	55° 44' 45.469"	48° 34' 47.941"
1100	471046.79	1271633.70	55° 44' 45.695"	48° 34' 48.019"
1101	471049.15	1271640.00	55° 44' 45.773"	48° 34' 48.379"
1102	471060.35	1271654.25	55° 44' 46.138"	48° 34' 49.192"
1103	471066.53	1271657.63	55° 44' 46.338"	48° 34' 49.383"
1104	471086.64	1271664.31	55° 44' 46.990"	48° 34' 49.759"
1105	471090.52	1271670.14	55° 44' 47.116"	48° 34' 50.092"
1106	471091.62	1271677.17	55° 44' 47.153"	48° 34' 50.494"
1107	471081.86	1271712.47	55° 44' 46.845"	48° 34' 52.521"
1108	471079.06	1271726.41	55° 44' 46.758"	48° 34' 53.321"
1109	471079.37	1271735.42	55° 44' 46.770"	48° 34' 53.837"
1110	471084.84	1271748.29	55° 44' 46.949"	48° 34' 54.573"
1111	471099.18	1271767.60	55° 44' 47.417"	48° 34' 55.675"
1112	471101.52	1271775.15	55° 44' 47.494"	48° 34' 56.107"
1113	471092.85	1271794.72	55° 44' 47.218"	48° 34' 57.231"
1114	471089.00	1271799.63	55° 44' 47.094"	48° 34' 57.515"
1115	471086.86	1271806.09	55° 44' 47.027"	48° 34' 57.886"
1116	471083.50	1271811.02	55° 44' 46.919"	48° 34' 58.170"
1117	471073.83	1271819.06	55° 44' 46.608"	48° 34' 58.634"
1118	471066.11	1271829.15	55° 44' 46.361"	48° 34' 59.215"
1119	471051.85	1271841.35	55° 44' 45.902"	48° 34' 59.920"
1120	471048.48	1271846.53	55° 44' 45.794"	48° 35' 00.218"
1121	471040.06	1271854.60	55° 44' 45.524"	48° 35' 00.684"
1122	471032.36	1271863.93	55° 44' 45.277"	48° 35' 01.222"
1123	471027.59	1271876.58	55° 44' 45.125"	48° 35' 01.949"
1124	471029.94	1271883.64	55° 44' 45.203"	48° 35' 02.352"
1125	471036.72	1271893.78	55° 44' 45.424"	48° 35' 02.931"

1	2	3	4	5
1126	471043.46	1271906.18	55° 44' 45.644"	48° 35' 03.639"
1127	471065.42	1271919.90	55° 44' 46.357"	48° 35' 04.418"
1128	471069.83	1271923.75	55° 44' 46.501"	48° 35' 04.636"
1129	471075.28	1271926.36	55° 44' 46.678"	48° 35' 04.784"
1130	471079.18	1271930.95	55° 44' 46.805"	48° 35' 05.046"
1131	471084.86	1271934.32	55° 44' 46.989"	48° 35' 05.237"
1132	471090.96	1271941.45	55° 44' 47.188"	48° 35' 05.644"
1133	471096.59	1271947.32	55° 44' 47.371"	48° 35' 05.978"
1134	471105.94	1271954.28	55° 44' 47.675"	48° 35' 06.373"
1135	471111.63	1271957.15	55° 44' 47.859"	48° 35' 06.536"
1136	471119.70	1271965.57	55° 44' 48.122"	48° 35' 07.016"
1137	471125.38	1271968.69	55° 44' 48.306"	48° 35' 07.192"
1138	471142.75	1271986.82	55° 44' 48.872"	48° 35' 08.225"
1139	471149.48	1271999.22	55° 44' 49.092"	48° 35' 08.933"
1140	471150.58	1272006.24	55° 44' 49.129"	48° 35' 09.335"
1141	471149.67	1272013.72	55° 44' 49.101"	48° 35' 09.765"
1142	471145.34	1272017.38	55° 44' 48.962"	48° 35' 09.976"
1143	471141.22	1272023.04	55° 44' 48.830"	48° 35' 10.302"
1144	471131.57	1272029.84	55° 44' 48.519"	48° 35' 10.695"
1145	471128.22	1272035.02	55° 44' 48.412"	48° 35' 10.993"
1146	471118.57	1272041.56	55° 44' 48.101"	48° 35' 11.372"
1147	471090.81	1272065.22	55° 44' 47.209"	48° 35' 12.738"
1148	471071.95	1272082.07	55° 44' 46.602"	48° 35' 13.711"
1149	471066.87	1272085.71	55° 44' 46.439"	48° 35' 13.922"
1150	471059.84	1272086.81	55° 44' 46.212"	48° 35' 13.987"
1151	471045.39	1272084.50	55° 44' 45.744"	48° 35' 13.860"
1152	471027.03	1272077.86	55° 44' 45.149"	48° 35' 13.486"
1153	471021.30	1272076.99	55° 44' 44.964"	48° 35' 13.438"
1154	471012.58	1272075.55	55° 44' 44.681"	48° 35' 13.359"
1155	471005.55	1272076.65	55° 44' 44.454"	48° 35' 13.425"
1156	471000.23	1272079.79	55° 44' 44.283"	48° 35' 13.607"
1157	470995.89	1272084.19	55° 44' 44.144"	48° 35' 13.861"
1158	470982.98	1272114.92	55° 44' 43.732"	48° 35' 15.627"
1159	470975.29	1272123.76	55° 44' 43.486"	48° 35' 16.137"
1160	470970.21	1272127.40	55° 44' 43.322"	48° 35' 16.347"
1161	470963.66	1272129.76	55° 44' 43.111"	48° 35' 16.485"
1162	470942.76	1272124.81	55° 44' 42.434"	48° 35' 16.209"
1163	470937.32	1272122.20	55° 44' 42.258"	48° 35' 16.061"
1164	470914.38	1272118.71	55° 44' 41.515"	48° 35' 15.869"

1	2	3	4	5
1165	470897.36	1272119.59	55° 44' 40.965"	48° 35' 15.926"
1166	470883.78	1272123.55	55° 44' 40.527"	48° 35' 16.158"
1167	470867.81	1272133.46	55° 44' 40.013"	48° 35' 16.732"
1168	470863.23	1272137.11	55° 44' 39.865"	48° 35' 16.943"
1169	470855.27	1272147.20	55° 44' 39.610"	48° 35' 17.524"
1170	470850.76	1272159.10	55° 44' 39.467"	48° 35' 18.208"
1171	470845.24	1272171.74	55° 44' 39.291"	48° 35' 18.934"
1172	470843.34	1272178.70	55° 44' 39.231"	48° 35' 19.334"
1173	470838.66	1272210.35	55° 44' 39.086"	48° 35' 21.150"
1174	470838.48	1272218.60	55° 44' 39.082"	48° 35' 21.623"
1175	470839.82	1272226.13	55° 44' 39.127"	48° 35' 22.054"
1176	470845.03	1272239.74	55° 44' 39.298"	48° 35' 22.833"
1177	470863.01	1272264.14	55° 44' 39.885"	48° 35' 24.224"
1178	470871.83	1272272.58	55° 44' 40.172"	48° 35' 24.705"
1179	470878.61	1272282.97	55° 44' 40.393"	48° 35' 25.298"
1180	470885.21	1272301.61	55° 44' 40.610"	48° 35' 26.364"
1181	470888.64	1272316.94	55° 44' 40.724"	48° 35' 27.242"
1182	470892.84	1272330.78	55° 44' 40.863"	48° 35' 28.034"
1183	470894.42	1272339.07	55° 44' 40.915"	48° 35' 28.508"
1184	470893.57	1272355.06	55° 44' 40.892"	48° 35' 29.424"
1185	470885.62	1272399.39	55° 44' 40.644"	48° 35' 31.969"
1186	470883.49	1272405.60	55° 44' 40.576"	48° 35' 32.325"
1187	470881.18	1272420.30	55° 44' 40.504"	48° 35' 33.169"
1188	470877.89	1272433.48	55° 44' 40.401"	48° 35' 33.926"
1189	470875.27	1272439.18	55° 44' 40.317"	48° 35' 34.253"
1190	470869.94	1272442.82	55° 44' 40.145"	48° 35' 34.464"
1191	470856.95	1272430.54	55° 44' 39.723"	48° 35' 33.764"
1192	470837.71	1272406.62	55° 44' 39.096"	48° 35' 32.400"
1193	470816.11	1272376.15	55° 44' 38.391"	48° 35' 30.662"
1194	470787.05	1272343.27	55° 44' 37.445"	48° 35' 28.788"
1195	470773.32	1272330.98	55° 44' 36.998"	48° 35' 28.088"
1196	470753.94	1272313.31	55° 44' 36.368"	48° 35' 27.083"
1197	470742.84	1272306.07	55° 44' 36.008"	48° 35' 26.672"
1198	470733.28	1272297.61	55° 44' 35.697"	48° 35' 26.191"
1199	470715.73	1272287.74	55° 44' 35.127"	48° 35' 25.631"
1200	470711.58	1272283.15	55° 44' 34.992"	48° 35' 25.369"
1201	470701.48	1272275.93	55° 44' 34.664"	48° 35' 24.959"
1202	470695.29	1272273.30	55° 44' 34.463"	48° 35' 24.811"
1203	470677.49	1272263.41	55° 44' 33.886"	48° 35' 24.251"

1	2	3	4	5
1204	470658.18	1272254.75	55° 44' 33.260"	48° 35' 23.761"
1205	470631.59	1272247.18	55° 44' 32.398"	48° 35' 23.337"
1206	470597.49	1272239.45	55° 44' 31.294"	48° 35' 22.907"
1207	470575.30	1272236.47	55° 44' 30.576"	48° 35' 22.744"
1208	470567.54	1272236.81	55° 44' 30.325"	48° 35' 22.766"
1209	470535.86	1272233.63	55° 44' 29.300"	48° 35' 22.596"
1210	470478.10	1272233.64	55° 44' 27.433"	48° 35' 22.618"
1211	470425.25	1272237.76	55° 44' 25.725"	48° 35' 22.873"
1212	470390.36	1272244.02	55° 44' 24.598"	48° 35' 23.245"
1213	470353.94	1272251.49	55° 44' 23.422"	48° 35' 23.686"
1214	470324.51	1272259.61	55° 44' 22.472"	48° 35' 24.162"
1215	470293.48	1272260.95	55° 44' 21.469"	48° 35' 24.250"
1216	470275.75	1272259.82	55° 44' 20.896"	48° 35' 24.192"
1217	470238.37	1272254.02	55° 44' 19.686"	48° 35' 23.873"
1218	470222.42	1272251.68	55° 44' 19.169"	48° 35' 23.745"
1219	470207.98	1272248.37	55° 44' 18.702"	48° 35' 23.561"
1220	470200.22	1272248.70	55° 44' 18.451"	48° 35' 23.583"
1221	470149.76	1272269.87	55° 44' 16.824"	48° 35' 24.815"
1222	470120.15	1272286.49	55° 44' 15.870"	48° 35' 25.778"
1223	470109.73	1272294.52	55° 44' 15.535"	48° 35' 26.242"
1224	470105.87	1272299.44	55° 44' 15.411"	48° 35' 26.525"
1225	470101.29	1272303.09	55° 44' 15.264"	48° 35' 26.736"
1226	470099.41	1272309.55	55° 44' 15.204"	48° 35' 27.107"
1227	470099.23	1272317.80	55° 44' 15.200"	48° 35' 27.580"
1228	470118.00	1272351.71	55° 44' 15.814"	48° 35' 29.516"
1229	470123.01	1272363.32	55° 44' 15.978"	48° 35' 30.180"
1230	470125.18	1272378.62	55° 44' 16.052"	48° 35' 31.056"
1231	470124.06	1272395.85	55° 44' 16.019"	48° 35' 32.043"
1232	470122.65	1272403.32	55° 44' 15.975"	48° 35' 32.472"
1233	470112.81	1272419.11	55° 44' 15.660"	48° 35' 33.381"
1234	470092.77	1272432.43	55° 44' 15.015"	48° 35' 34.152"
1235	470059.33	1272452.72	55° 44' 13.938"	48° 35' 35.327"
1236	470035.58	1272464.47	55° 44' 13.172"	48° 35' 36.008"
1237	470020.86	1272474.15	55° 44' 12.698"	48° 35' 36.569"
1238	470002.00	1272491.00	55° 44' 12.092"	48° 35' 37.541"
1239	469981.45	1272505.06	55° 44' 11.430"	48° 35' 38.355"
1240	469961.51	1272513.64	55° 44' 10.787"	48° 35' 38.853"
1241	469947.42	1272517.84	55° 44' 10.333"	48° 35' 39.099"
1242	469939.91	1272518.18	55° 44' 10.090"	48° 35' 39.121"

1	2	3	4	5
1243	469933.45	1272516.04	55° 44' 09.881"	48° 35' 39.001"
1244	469929.30	1272511.70	55° 44' 09.745"	48° 35' 38.754"
1245	469919.20	1272504.48	55° 44' 09.417"	48° 35' 38.344"
1246	469914.80	1272499.89	55° 44' 09.274"	48° 35' 38.082"
1247	469913.18	1272493.60	55° 44' 09.221"	48° 35' 37.723"
1248	469917.23	1272479.69	55° 44' 09.349"	48° 35' 36.924"
1249	469928.50	1272455.17	55° 44' 09.708"	48° 35' 35.515"
1250	469932.35	1272450.76	55° 44' 09.832"	48° 35' 35.260"
1251	469951.65	1272413.66	55° 44' 10.448"	48° 35' 33.127"
1252	469955.50	1272408.74	55° 44' 10.572"	48° 35' 32.844"
1253	469962.90	1272390.40	55° 44' 10.807"	48° 35' 31.790"
1254	469989.57	1272335.71	55° 44' 11.658"	48° 35' 28.646"
1255	469999.60	1272311.17	55° 44' 11.977"	48° 35' 27.236"
1256	470007.02	1272291.57	55° 44' 12.213"	48° 35' 26.110"
1257	470019.71	1272259.59	55° 44' 12.617"	48° 35' 24.273"
1258	470021.12	1272251.87	55° 44' 12.661"	48° 35' 23.830"
1259	470035.95	1272213.43	55° 44' 13.132"	48° 35' 21.621"
1260	470043.35	1272194.58	55° 44' 13.368"	48° 35' 20.539"
1261	470051.07	1272184.50	55° 44' 13.615"	48° 35' 19.958"
1262	470069.72	1272177.89	55° 44' 14.217"	48° 35' 19.573"
1263	470091.49	1272165.11	55° 44' 14.918"	48° 35' 18.832"
1264	470096.09	1272160.70	55° 44' 15.066"	48° 35' 18.578"
1265	470104.70	1272143.89	55° 44' 15.341"	48° 35' 17.611"
1266	470109.30	1272139.48	55° 44' 15.489"	48° 35' 17.357"
1267	470118.94	1272132.69	55° 44' 15.799"	48° 35' 16.964"
1268	470124.76	1272129.56	55° 44' 15.987"	48° 35' 16.783"
1269	470140.09	1272126.14	55° 44' 16.481"	48° 35' 16.581"
1270	470155.82	1272127.23	55° 44' 16.990"	48° 35' 16.637"
1271	470171.09	1272126.30	55° 44' 17.484"	48° 35' 16.579"
1272	470217.46	1272132.80	55° 44' 18.984"	48° 35' 16.934"
1273	470224.43	1272134.20	55° 44' 19.210"	48° 35' 17.011"
1274	470264.38	1272136.55	55° 44' 20.502"	48° 35' 17.132"
1275	470279.61	1272138.13	55° 44' 20.995"	48° 35' 17.216"
1276	470306.17	1272135.45	55° 44' 21.853"	48° 35' 17.053"
1277	470319.77	1272130.74	55° 44' 22.292"	48° 35' 16.778"
1278	470346.62	1272114.81	55° 44' 23.157"	48° 35' 15.855"
1279	470353.18	1272111.70	55° 44' 23.368"	48° 35' 15.674"
1280	470357.76	1272108.04	55° 44' 23.516"	48° 35' 15.463"
1281	470366.87	1272091.74	55° 44' 23.807"	48° 35' 14.525"

1	2	3	4	5
1282	470373.05	1272071.36	55° 44' 24.002"	48° 35' 13.356"
1283	470374.48	1272063.14	55° 44' 24.047"	48° 35' 12.884"
1284	470379.26	1272049.99	55° 44' 24.199"	48° 35' 12.128"
1285	470391.04	1272036.99	55° 44' 24.577"	48° 35' 11.379"
1286	470409.61	1272022.14	55° 44' 25.174"	48° 35' 10.521"
1287	470412.60	1271999.20	55° 44' 25.266"	48° 35' 09.205"
1288	470415.98	1271993.02	55° 44' 25.374"	48° 35' 08.849"
1289	470427.78	1271979.27	55° 44' 25.753"	48° 35' 08.057"
1290	470432.54	1271967.37	55° 44' 25.904"	48° 35' 07.373"
1291	470426.68	1271937.24	55° 44' 25.709"	48° 35' 05.648"
1292	470427.59	1271929.76	55° 44' 25.736"	48° 35' 05.219"
1293	470426.52	1271921.48	55° 44' 25.700"	48° 35' 04.745"
1294	470428.09	1271906.26	55° 44' 25.748"	48° 35' 03.873"
1295	470437.09	1271871.45	55° 44' 26.031"	48° 35' 01.874"
1296	470457.96	1271807.88	55° 44' 26.693"	48° 34' 58.223"
1297	470467.52	1271781.33	55° 44' 26.996"	48° 34' 56.698"
1298	470473.53	1271769.46	55° 44' 27.188"	48° 34' 56.015"
1299	470474.93	1271762.49	55° 44' 27.232"	48° 34' 55.615"
1300	470493.63	1271718.38	55° 44' 27.827"	48° 34' 53.080"
1301	470511.30	1271663.50	55° 44' 28.387"	48° 34' 49.928"
1302	470521.05	1271628.70	55° 44' 28.695"	48° 34' 47.930"
1303	470537.26	1271584.04	55° 44' 29.209"	48° 34' 45.364"
1304	470546.08	1271557.47	55° 44' 29.489"	48° 34' 43.838"
1305	470548.00	1271549.26	55° 44' 29.549"	48° 34' 43.367"
1306	470549.36	1271544.29	55° 44' 29.592"	48° 34' 43.081"
1307	470549.91	1271518.80	55° 44' 29.605"	48° 34' 41.620"
1308	470550.82	1271511.32	55° 44' 29.632"	48° 34' 41.190"
1309	470548.79	1271489.02	55° 44' 29.562"	48° 34' 39.913"
1310	470548.97	1271480.77	55° 44' 29.566"	48° 34' 39.440"
1311	470551.04	1271465.56	55° 44' 29.630"	48° 34' 38.568"
1312	470553.93	1271459.37	55° 44' 29.722"	48° 34' 38.212"
1313	470557.78	1271454.96	55° 44' 29.845"	48° 34' 37.958"
1314	470563.77	1271443.58	55° 44' 30.037"	48° 34' 37.303"
1315	470568.12	1271439.17	55° 44' 30.176"	48° 34' 37.049"
1316	470571.50	1271432.99	55° 44' 30.284"	48° 34' 36.694"
1317	470587.86	1271416.09	55° 44' 30.810"	48° 34' 35.719"
1318	470595.56	1271406.75	55° 44' 31.057"	48° 34' 35.181"
1319	470608.59	1271393.78	55° 44' 31.475"	48° 34' 34.432"
1320	470616.28	1271384.94	55° 44' 31.722"	48° 34' 33.923"

1	2	3	4	5
1321	470618.12	1271380.98	55° 44' 31.781"	48° 34' 33.695"
1322	470630.44	1271354.24	55° 44' 32.174"	48° 34' 32.157"
1323	470632.33	1271347.78	55° 44' 32.233"	48° 34' 31.787"
1324	470636.44	1271342.87	55° 44' 32.365"	48° 34' 31.503"
1325	470640.89	1271333.46	55° 44' 32.507"	48° 34' 30.963"
1326	470645.05	1271325.80	55° 44' 32.640"	48° 34' 30.522"
1327	470648.92	1271320.38	55° 44' 32.764"	48° 34' 30.210"
1328	470653.52	1271315.98	55° 44' 32.911"	48° 34' 29.956"
1329	470660.76	1271304.63	55° 44' 33.143"	48° 34' 29.303"
1330	470671.83	1271289.61	55° 44' 33.498"	48° 34' 28.438"
1331	470680.29	1271280.29	55° 44' 33.769"	48° 34' 27.900"
1332	470690.13	1271264.00	55° 44' 34.084"	48° 34' 26.963"
1333	470697.86	1271253.42	55° 44' 34.332"	48° 34' 26.353"
1334	470710.41	1271239.68	55° 44' 34.735"	48° 34' 25.561"
1335	470721.47	1271225.41	55° 44' 35.089"	48° 34' 24.739"
1336	470729.19	1271215.33	55° 44' 35.336"	48° 34' 24.158"
1337	470734.51	1271211.69	55° 44' 35.508"	48° 34' 23.947"
1338	470741.51	1271200.34	55° 44' 35.732"	48° 34' 23.294"
1339	470748.43	1271180.73	55° 44' 35.951"	48° 34' 22.168"
1340	470757.95	1271144.68	55° 44' 36.251"	48° 34' 20.098"
1341	470762.89	1271124.03	55° 44' 36.407"	48° 34' 18.912"
1342	470763.99	1271108.05	55° 44' 36.439"	48° 34' 17.996"
1343	470762.32	1271069.26	55° 44' 36.376"	48° 34' 15.773"
1344	470761.90	1271053.50	55° 44' 36.359"	48° 34' 14.870"
1345	470757.13	1271007.64	55° 44' 36.195"	48° 34' 12.243"
1346	470753.14	1270984.05	55° 44' 36.061"	48° 34' 10.892"
1347	470746.02	1270931.14	55° 44' 35.819"	48° 34' 07.862"
1348	470743.35	1270915.83	55° 44' 35.730"	48° 34' 06.986"
1349	470741.18	1270900.03	55° 44' 35.656"	48° 34' 06.081"
1350	470733.73	1270862.86	55° 44' 35.407"	48° 34' 03.954"
1351	470727.19	1270841.22	55° 44' 35.191"	48° 34' 02.716"
1352	470718.90	1270808.03	55° 44' 34.916"	48° 34' 00.817"
1353	470709.98	1270780.59	55° 44' 34.622"	48° 33' 59.247"
1354	470697.46	1270746.56	55° 44' 34.209"	48° 33' 57.302"
1355	470691.19	1270735.67	55° 44' 34.004"	48° 33' 56.680"
1356	470680.77	1270720.20	55° 44' 33.664"	48° 33' 55.797"
1357	470669.06	1270706.45	55° 44' 33.282"	48° 33' 55.013"
1358	470665.43	1270700.87	55° 44' 33.164"	48° 33' 54.695"
1359	470644.18	1270677.41	55° 44' 32.471"	48° 33' 53.359"

1	2	3	4	5
1360	470640.54	1270672.33	55° 44' 32.353"	48° 33' 53.069"
1361	470624.91	1270654.74	55° 44' 31.843"	48° 33' 52.067"
1362	470602.82	1270623.77	55° 44' 31.122"	48° 33' 50.300"
1363	470594.00	1270615.33	55° 44' 30.835"	48° 33' 49.820"
1364	470585.43	1270606.89	55° 44' 30.556"	48° 33' 49.340"
1365	470581.79	1270601.81	55° 44' 30.438"	48° 33' 49.050"
1366	470534.78	1270567.82	55° 44' 28.910"	48° 33' 47.120"
1367	470525.45	1270559.87	55° 44' 28.607"	48° 33' 46.668"
1368	470515.36	1270552.15	55° 44' 28.279"	48° 33' 46.229"
1369	470498.55	1270543.54	55° 44' 27.733"	48° 33' 45.742"
1370	470475.33	1270530.29	55° 44' 26.980"	48° 33' 44.992"
1371	470470.16	1270526.43	55° 44' 26.812"	48° 33' 44.773"
1372	470445.62	1270516.40	55° 44' 26.016"	48° 33' 44.208"
1373	470372.69	1270488.84	55° 44' 23.652"	48° 33' 42.656"
1374	470346.87	1270480.03	55° 44' 22.815"	48° 33' 42.162"
1375	470339.14	1270479.12	55° 44' 22.565"	48° 33' 42.112"
1376	470332.19	1270476.97	55° 44' 22.340"	48° 33' 41.992"
1377	470316.45	1270476.13	55° 44' 21.831"	48° 33' 41.950"
1378	470290.61	1270468.57	55° 44' 20.994"	48° 33' 41.527"
1379	470276.69	1270464.53	55° 44' 20.543"	48° 33' 41.300"
1380	470252.48	1270462.76	55° 44' 19.759"	48° 33' 41.209"
1381	470221.45	1270463.84	55° 44' 18.756"	48° 33' 41.283"
1382	470199.15	1270465.87	55° 44' 18.036"	48° 33' 41.408"
1383	470171.04	1270471.02	55° 44' 17.128"	48° 33' 41.714"
1384	470148.65	1270477.04	55° 44' 16.405"	48° 33' 42.067"
1385	470136.55	1270481.78	55° 44' 16.015"	48° 33' 42.344"
1386	470095.35	1270502.40	55° 44' 14.688"	48° 33' 43.542"
1387	470076.91	1270511.01	55° 44' 14.093"	48° 33' 44.042"
1388	470071.08	1270514.64	55° 44' 13.906"	48° 33' 44.252"
1389	470033.73	1270531.09	55° 44' 12.701"	48° 33' 45.210"
1390	470007.49	1270541.78	55° 44' 11.855"	48° 33' 45.833"
1391	469975.42	1270556.35	55° 44' 10.822"	48° 33' 46.680"
1392	469956.28	1270562.94	55° 44' 10.204"	48° 33' 47.065"
1393	469931.29	1270573.91	55° 44' 09.399"	48° 33' 47.704"
1394	469911.40	1270580.48	55° 44' 08.757"	48° 33' 48.088"
1395	469869.71	1270600.59	55° 44' 07.413"	48° 33' 49.257"
1396	469851.27	1270608.95	55° 44' 06.819"	48° 33' 49.743"
1397	469832.60	1270616.80	55° 44' 06.217"	48° 33' 50.200"
1398	469799.39	1270626.34	55° 44' 05.145"	48° 33' 50.760"

1	2	3	4	5
1399	469793.72	1270622.47	55° 44' 04.961"	48° 33' 50.540"
1400	469788.22	1270610.85	55° 44' 04.781"	48° 33' 49.876"
1401	469784.78	1270596.28	55° 44' 04.667"	48° 33' 49.042"
1402	469776.23	1270552.08	55° 44' 04.380"	48° 33' 46.513"
1403	469772.53	1270514.75	55° 44' 04.252"	48° 33' 44.375"
1404	469766.21	1270459.35	55° 44' 04.036"	48° 33' 41.203"
1405	469755.56	1270384.61	55° 44' 03.675"	48° 33' 36.924"
1406	469752.02	1270339.53	55° 44' 03.551"	48° 33' 34.342"
1407	469747.51	1270293.17	55° 44' 03.395"	48° 33' 31.688"
1408	469740.01	1270258.00	55° 44' 03.144"	48° 33' 29.675"
1409	469728.47	1270224.75	55° 44' 02.764"	48° 33' 27.774"
1410	469718.27	1270199.03	55° 44' 02.428"	48° 33' 26.304"
1411	469713.55	1270185.67	55° 44' 02.273"	48° 33' 25.541"
1412	469702.53	1270163.18	55° 44' 01.912"	48° 33' 24.256"
1413	469687.95	1270131.87	55° 44' 01.433"	48° 33' 22.468"
1414	469675.20	1270108.59	55° 44' 01.016"	48° 33' 21.139"
1415	469642.58	1270055.13	55° 43' 59.949"	48° 33' 18.088"
1416	469624.13	1270029.48	55° 43' 59.347"	48° 33' 16.626"
1417	469613.75	1270012.01	55° 43' 59.007"	48° 33' 15.629"
1418	469608.26	1269999.89	55° 43' 58.827"	48° 33' 14.936"
1419	469604.63	1269994.06	55° 43' 58.708"	48° 33' 14.604"
1420	469597.08	1269984.89	55° 43' 58.462"	48° 33' 14.082"
1421	469554.42	1269933.22	55° 43' 57.071"	48° 33' 11.138"
1422	469538.29	1269915.87	55° 43' 56.546"	48° 33' 10.150"
1423	469520.15	1269898.98	55° 43' 55.955"	48° 33' 09.189"
1424	469492.90	1269875.39	55° 43' 55.069"	48° 33' 07.848"
1425	470023.00	1269569.00	55° 44' 12.140"	48° 32' 50.079"
1426	470637.43	1269460.18	55° 44' 31.982"	48° 32' 43.594"
1427	471654.33	1269280.05	55° 45' 04.820"	48° 32' 32.857"
1428	471642.08	1270197.31	55° 45' 04.631"	48° 33' 25.448"
1429	471665.61	1270283.24	55° 45' 05.411"	48° 33' 30.365"
1430	471894.64	1270551.63	55° 45' 12.875"	48° 33' 45.663"
1431	472030.10	1270857.03	55° 45' 17.322"	48° 34' 03.120"
1432	472008.55	1271123.87	55° 45' 16.683"	48° 34' 18.427"
1433	471959.43	1271599.31	55° 45' 15.196"	48° 34' 45.705"
1434	471811.89	1271848.71	55° 45' 10.478"	48° 35' 00.059"
1435	471636.68	1272229.10	55° 45' 04.892"	48° 35' 21.932"
1436	471507.37	1272191.57	55° 45' 00.704"	48° 35' 19.828"
1437	471423.06	1272807.85	55° 44' 58.104"	48° 35' 55.188"

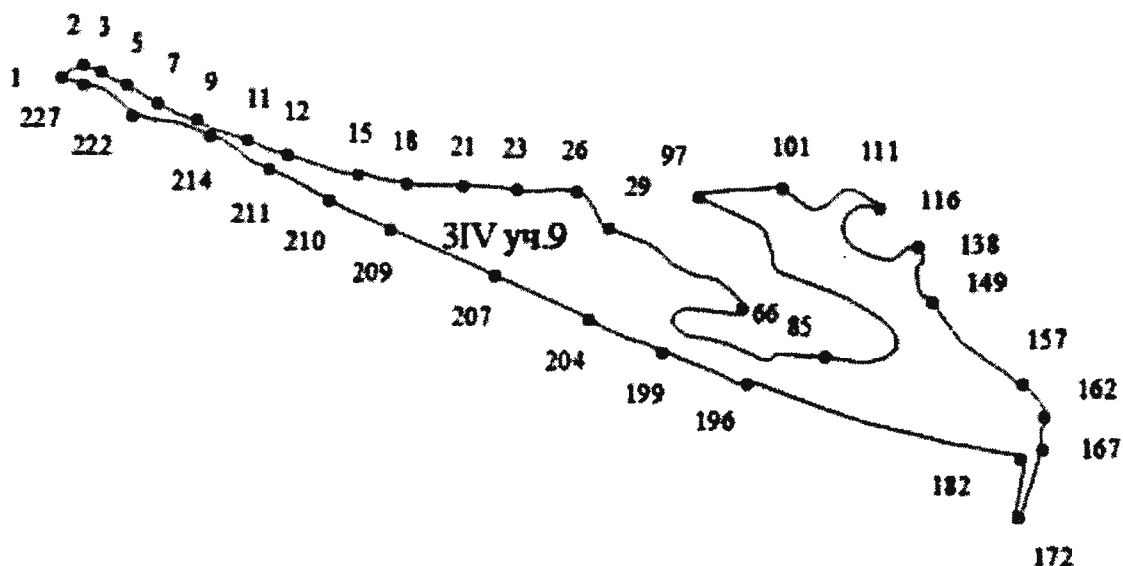
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1438	471405.84	1272932.57	55° 44' 57.573"	48° 36' 02.344"
1439	470982.83	1273106.90	55° 44' 43.930"	48° 36' 12.488"
1440	470885.99	1273256.57	55° 44' 40.829"	48° 36' 21.102"
1441	470910.14	1273464.65	55° 44' 41.651"	48° 36' 33.021"
1442	471040.72	1273740.77	55° 44' 45.928"	48° 36' 48.803"
1443	470993.25	1273791.35	55° 44' 44.403"	48° 36' 51.718"
1444	471057.14	1273912.29	55° 44' 46.492"	48° 36' 58.629"
1445	471187.17	1274023.88	55° 44' 50.718"	48° 37' 04.981"
1446	471224.58	1273925.66	55° 44' 51.909"	48° 36' 59.338"
1447	471331.05	1273782.50	55° 44' 55.323"	48° 36' 51.094"
1448	471293.36	1273685.17	55° 44' 54.086"	48° 36' 45.527"
1449	471212.05	1273576.13	55° 44' 51.435"	48° 36' 39.305"
1450	471127.03	1273456.28	55° 44' 48.662"	48° 36' 32.465"
1451	471338.54	1273339.57	55° 44' 55.478"	48° 36' 25.700"
1452	471337.90	1273422.87	55° 44' 55.474"	48° 36' 30.476"
1453	471447.89	1273486.62	55° 44' 59.043"	48° 36' 34.092"
1454	471488.92	1273528.15	55° 45' 00.378"	48° 36' 36.458"
1455	471632.98	1273342.94	55° 45' 04.999"	48° 36' 25.790"
1456	471836.84	1273597.62	55° 45' 11.641"	48° 36' 40.319"
1457	471940.13	1273726.65	55° 45' 15.006"	48° 36' 47.681"
1458	471934.31	1273730.82	55° 45' 14.819"	48° 36' 47.922"
1459	471930.13	1273739.48	55° 45' 14.685"	48° 36' 48.420"
1460	471925.33	1273753.39	55° 45' 14.533"	48° 36' 49.219"
1461	471916.36	1273763.44	55° 45' 14.245"	48° 36' 49.799"
1462	471912.94	1273771.62	55° 45' 14.136"	48° 36' 50.269"
1463	471912.83	1273776.62	55° 45' 14.133"	48° 36' 50.555"
1464	471918.49	1273780.49	55° 45' 14.317"	48° 36' 50.775"
1465	471933.62	1273786.57	55° 45' 14.807"	48° 36' 51.118"
1466	471934.29	1273790.33	55° 45' 14.830"	48° 36' 51.334"
1467	471934.18	1273795.58	55° 45' 14.827"	48° 36' 51.635"
1468	471927.57	1273800.44	55° 45' 14.614"	48° 36' 51.916"
1469	471914.23	1273804.66	55° 45' 14.184"	48° 36' 52.162"
1470	471898.73	1273816.33	55° 45' 13.685"	48° 36' 52.837"
1471	471884.39	1273832.02	55° 45' 13.224"	48° 36' 53.741"
1472	471875.76	1273849.59	55° 45' 12.949"	48° 36' 54.752"
1473	471874.32	1273858.31	55° 45' 12.904"	48° 36' 55.252"
1474	471862.55	1273870.81	55° 45' 12.526"	48° 36' 55.973"
1475	471842.49	1273885.14	55° 45' 11.880"	48° 36' 56.801"
1476	471831.49	1273896.90	55° 45' 11.527"	48° 36' 57.480"

1	2	3	4	5
1477	471820.86	1273926.43	55° 45' 11.189"	48° 36' 59.176"
1478	471823.01	1273942.48	55° 45' 11.261"	48° 37' 00.095"
1479	471825.43	1273946.28	55° 45' 11.340"	48° 37' 00.313"
1480	471825.34	1273950.78	55° 45' 11.338"	48° 37' 00.571"
1481	471821.99	1273955.21	55° 45' 11.231"	48° 37' 00.826"
1482	471807.91	1273958.66	55° 45' 10.776"	48° 37' 01.028"
1483	471797.04	1273964.18	55° 45' 10.426"	48° 37' 01.348"
1484	471790.59	1273973.54	55° 45' 10.219"	48° 37' 01.887"
1485	471786.99	1273989.97	55° 45' 10.106"	48° 37' 02.831"
1486	471778.10	1274019.53	55° 45' 09.824"	48° 37' 04.529"
1487	471769.60	1274031.35	55° 45' 09.552"	48° 37' 05.209"
1488	471759.24	1274036.38	55° 45' 09.218"	48° 37' 05.501"
1489	471754.26	1274035.53	55° 45' 09.056"	48° 37' 05.454"
1490	471752.36	1274030.98	55° 45' 08.994"	48° 37' 05.194"
1491	471755.37	1274018.54	55° 45' 09.089"	48° 37' 04.480"
1492	471768.97	1273967.33	55° 45' 09.519"	48° 37' 01.539"
1493	471768.60	1273961.57	55° 45' 09.506"	48° 37' 01.209"
1494	471766.11	1273960.77	55° 45' 09.425"	48° 37' 01.164"
1495	471761.53	1273964.67	55° 45' 09.278"	48° 37' 01.389"
1496	471743.86	1273983.79	55° 45' 08.710"	48° 37' 02.491"
1497	471736.50	1274000.89	55° 45' 08.475"	48° 37' 03.474"
1498	471725.78	1274034.42	55° 45' 08.135"	48° 37' 05.400"
1499	471725.24	1274059.66	55° 45' 08.123"	48° 37' 06.847"
1500	471720.36	1274077.31	55° 45' 07.968"	48° 37' 07.861"
1501	471720.01	1274093.80	55° 45' 07.960"	48° 37' 08.807"
1502	471720.47	1274107.32	55° 45' 07.978"	48° 37' 09.581"
1503	471717.32	1274125.50	55° 45' 07.880"	48° 37' 10.625"
1504	471714.43	1274143.94	55° 45' 07.790"	48° 37' 11.683"
1505	471712.16	1274168.15	55° 45' 07.721"	48° 37' 13.072"
1506	471714.15	1274215.20	55° 45' 07.794"	48° 37' 15.768"
1507	471712.66	1274226.42	55° 45' 07.748"	48° 37' 16.412"
1508	471707.52	1274233.31	55° 45' 07.583"	48° 37' 16.809"
1509	471702.45	1274236.45	55° 45' 07.420"	48° 37' 16.991"
1510	471698.45	1274236.36	55° 45' 07.291"	48° 37' 16.987"
1511	471696.73	1274235.08	55° 45' 07.235"	48° 37' 16.914"
1512	471694.35	1274229.28	55° 45' 07.157"	48° 37' 16.582"
1513	471692.16	1274203.23	55° 45' 07.081"	48° 37' 15.089"
1514	471689.34	1274194.91	55° 45' 06.988"	48° 37' 14.614"
1515	471689.73	1274176.42	55° 45' 06.997"	48° 37' 13.553"

1	2	3	4	5
1516	471692.77	1274151.23	55° 45' 07.091"	48° 37' 12.108"
1517	471693.49	1274117.49	55° 45' 07.107"	48° 37' 10.174"
1518	471688.15	1274098.37	55° 45' 06.931"	48° 37' 09.079"
1519	471681.48	1274082.98	55° 45' 06.712"	48° 37' 08.199"
1520	471680.50	1274070.20	55° 45' 06.678"	48° 37' 07.467"
1521	471681.53	1274057.47	55° 45' 06.709"	48° 37' 06.737"
1522	471690.11	1274041.90	55° 45' 06.983"	48° 37' 05.841"
1523	471691.65	1274028.43	55° 45' 07.031"	48° 37' 05.069"
1524	471693.74	1274012.72	55° 45' 07.095"	48° 37' 04.167"
1525	471697.68	1274003.81	55° 45' 07.221"	48° 37' 03.655"
1526	471708.88	1273994.55	55° 45' 07.581"	48° 37' 03.120"
1527	471716.51	1273988.46	55° 45' 07.827"	48° 37' 02.768"
1528	471716.65	1273981.96	55° 45' 07.830"	48° 37' 02.396"
1529	471713.05	1273974.88	55° 45' 07.712"	48° 37' 01.991"
1530	471700.56	1273962.61	55° 45' 07.306"	48° 37' 01.292"
1531	471698.77	1273953.07	55° 45' 07.246"	48° 37' 00.746"
1532	471702.90	1273946.91	55° 45' 07.378"	48° 37' 00.391"
1533	471709.21	1273943.79	55° 45' 07.582"	48° 37' 00.210"
1534	471714.21	1273943.90	55° 45' 07.744"	48° 37' 00.214"
1535	471723.16	1273946.59	55° 45' 08.033"	48° 37' 00.366"
1536	471730.70	1273944.75	55° 45' 08.277"	48° 37' 00.258"
1537	471736.06	1273939.37	55° 45' 08.449"	48° 36' 59.947"
1538	471739.99	1273931.20	55° 45' 08.575"	48° 36' 59.478"
1539	471740.19	1273921.70	55° 45' 08.579"	48° 36' 58.933"
1540	471738.36	1273913.91	55° 45' 08.519"	48° 36' 58.487"
1541	471737.26	1273906.89	55° 45' 08.482"	48° 36' 58.085"
1542	471738.11	1273901.91	55° 45' 08.508"	48° 36' 57.799"
1543	471751.09	1273891.43	55° 45' 08.926"	48° 36' 57.194"
1544	471755.12	1273878.76	55° 45' 09.054"	48° 36' 56.466"
1545	471763.56	1273869.44	55° 45' 09.325"	48° 36' 55.929"
1546	471773.27	1273860.15	55° 45' 09.637"	48° 36' 55.393"
1547	471787.79	1273835.71	55° 45' 10.102"	48° 36' 53.986"
1548	471795.27	1273813.61	55° 45' 10.339"	48° 36' 52.717"
1549	471798.71	1273804.68	55° 45' 10.449"	48° 36' 52.204"
1550	471808.31	1273799.89	55° 45' 10.758"	48° 36' 51.926"
1551	471817.17	1273794.83	55° 45' 11.044"	48° 36' 51.632"
1552	471822.54	1273789.44	55° 45' 11.216"	48° 36' 51.322"
1553	471841.58	1273752.84	55° 45' 11.825"	48° 36' 49.217"
1554	471857.05	1273718.92	55° 45' 12.318"	48° 36' 47.266"

1	2	3	4	5
1555	471877.22	1273667.26	55° 45' 12.960"	48° 36' 44.298"
1	471824.55	1273601.95	55° 45' 11.245"	48° 36' 40.572"

5.14.1. Схема границ участка 9 зоны охраняемого природного ландшафта ЗІV



5.14.2. Картографическое описание границ участка 9 зоны охраняемого природного ландшафта ЗІV

Границы участка 9 зоны охраняемого природного ландшафта ЗІV совпадают с границами заказника «Свияжский».

5.14.3. Координаты поворотных точек границ участка 9 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
	2	3	4	5
1	472045.06	1273912.80	55° 45' 18.436"	48° 36' 58.318"
2	472064.92	1273950.82	55° 45' 19.085"	48° 37' 00.491"
3	472064.07	1273953.39	55° 45' 19.058"	48° 37' 00.638"
4	472052.69	1273982.90	55° 45' 18.696"	48° 37' 02.334"

5	472041.56	1274000.42	55° 45' 18.339"	48° 37' 03.343"
6	472030.06	1274023.67	55° 45' 17.972"	48° 37' 04.680"
7	472006.42	1274065.17	55° 45' 17.216"	48° 37' 07.068"
8	471984.54	1274105.96	55° 45' 16.516"	48° 37' 09.414"
9	471971.86	1274137.95	55° 45' 16.112"	48° 37' 11.252"
10	471954.96	1274179.59	55° 45' 15.574"	48° 37' 13.645"
11	471944.30	1274210.37	55° 45' 15.235"	48° 37' 15.414"
12	471920.61	1274277.38	55° 45' 14.482"	48° 37' 19.263"
13	471908.41	1274310.12	55° 45' 14.094"	48° 37' 21.145"
14	471900.77	1274339.71	55° 45' 13.853"	48° 37' 22.844"
15	471881.33	1274395.31	55° 45' 13.235"	48° 37' 26.038"
16	471879.37	1274416.77	55° 45' 13.176"	48° 37' 27.269"
17	471878.91	1274438.26	55° 45' 13.165"	48° 37' 28.502"
18	471869.94	1274471.83	55° 45' 12.881"	48° 37' 30.429"
19	471865.14	1274497.73	55° 45' 12.731"	48° 37' 31.916"
20	471861.06	1274536.40	55° 45' 12.606"	48° 37' 34.134"
21	471858.72	1274587.11	55° 45' 12.540"	48° 37' 37.042"
22	471860.02	1274620.14	55° 45' 12.588"	48° 37' 38.936"
23	471855.69	1274670.31	55° 45' 12.458"	48° 37' 41.813"
24	471851.58	1274710.23	55° 45' 12.333"	48° 37' 44.103"
25	471850.95	1274739.97	55° 45' 12.318"	48° 37' 45.809"
26	471852.15	1274777.50	55° 45' 12.364"	48° 37' 47.960"
27	471849.65	1274800.45	55° 45' 12.287"	48° 37' 49.277"
28	471843.07	1274816.06	55° 45' 12.077"	48° 37' 50.174"
29	471820.97	1274832.09	55° 45' 11.366"	48° 37' 51.101"
30	471797.19	1274845.09	55° 45' 10.599"	48° 37' 51.854"
31	471787.46	1274855.63	55° 45' 10.287"	48° 37' 52.461"
32	471779.46	1274878.96	55° 45' 10.032"	48° 37' 53.802"
33	471772.04	1274898.56	55° 45' 09.796"	48° 37' 54.928"
34	471758.61	1274930.53	55° 45' 09.368"	48° 37' 56.765"
35	471747.99	1274947.55	55° 45' 09.028"	48° 37' 57.744"
36	471737.01	1274958.07	55° 45' 08.675"	48° 37' 58.351"
37	471725.96	1274971.83	55° 45' 08.320"	48° 37' 59.144"
38	471717.33	1274989.90	55° 45' 08.044"	48° 38' 00.183"
39	471707.39	1275010.19	55° 45' 07.727"	48° 38' 01.349"
40	471702.47	1275029.59	55° 45' 07.571"	48° 38' 02.463"
41	471699.62	1275046.03	55° 45' 07.482"	48° 38' 03.406"
42	471691.13	1275057.35	55° 45' 07.210"	48° 38' 04.058"
43	471675.49	1275075.52	55° 45' 06.707"	48° 38' 05.105"
44	471663.16	1275090.51	55° 45' 06.312"	48° 38' 05.968"

45	471655.29	1275096.09	55° 45' 06.058"	48° 38' 06.291"
46	471649.06	1275095.21	55° 45' 05.857"	48° 38' 06.242"
47	471644.16	1275090.61	55° 45' 05.697"	48° 38' 05.980"
48	471642.29	1275084.31	55° 45' 05.636"	48° 38' 05.620"
49	471644.18	1275054.60	55° 45' 05.691"	48° 38' 03.916"
50	471649.20	1274994.94	55° 45' 05.843"	48° 38' 00.494"
51	471644.52	1274980.09	55° 45' 05.688"	48° 37' 59.644"
52	471637.68	1274972.95	55° 45' 05.466"	48° 37' 59.237"
53	471630.74	1274969.79	55° 45' 05.241"	48° 37' 59.058"
54	471624.47	1274970.91	55° 45' 05.038"	48° 37' 59.124"
55	471611.48	1274981.88	55° 45' 04.620"	48° 37' 59.758"
56	471604.19	1274995.23	55° 45' 04.387"	48° 38' 00.526"
57	471600.48	1275016.65	55° 45' 04.271"	48° 38' 01.755"
58	471598.76	1275038.87	55° 45' 04.220"	48° 38' 03.029"
59	471591.99	1275062.98	55° 45' 04.005"	48° 38' 04.414"
60	471578.61	1275092.45	55° 45' 03.578"	48° 38' 06.108"
61	471567.87	1275114.97	55° 45' 03.235"	48° 38' 07.402"
62	471562.58	1275128.36	55° 45' 03.067"	48° 38' 08.172"
63	471561.66	1275136.60	55° 45' 03.038"	48° 38' 08.644"
64	471564.33	1275140.41	55° 45' 03.125"	48° 38' 08.862"
65	471572.40	1275148.83	55° 45' 03.388"	48° 38' 09.342"
66	471573.96	1275157.87	55° 45' 03.440"	48° 38' 09.859"
67	471573.01	1275178.60	55° 45' 03.413"	48° 38' 11.048"
68	471570.17	1275194.54	55° 45' 03.324"	48° 38' 11.963"
69	471568.51	1275202.00	55° 45' 03.272"	48° 38' 12.392"
70	471570.16	1275218.54	55° 45' 03.328"	48° 38' 13.339"
71	471566.69	1275228.72	55° 45' 03.218"	48° 38' 13.924"
72	471564.75	1275237.68	55° 45' 03.157"	48° 38' 14.438"
73	471566.99	1275249.73	55° 45' 03.232"	48° 38' 15.128"
74	471562.07	1275269.38	55° 45' 03.076"	48° 38' 16.256"
75	471559.82	1275292.84	55° 45' 03.008"	48° 38' 17.602"
76	471559.91	1275311.84	55° 45' 03.014"	48° 38' 18.691"
77	471567.63	1275336.76	55° 45' 03.268"	48° 38' 20.117"
78	471579.27	1275353.51	55° 45' 03.648"	48° 38' 21.074"
79	471588.66	1275358.71	55° 45' 03.952"	48° 38' 21.369"
80	471598.41	1275358.92	55° 45' 04.268"	48° 38' 21.378"
81	471607.24	1275355.36	55° 45' 04.552"	48° 38' 21.171"
82	471617.64	1275348.08	55° 45' 04.888"	48° 38' 20.750"
83	471630.71	1275333.11	55° 45' 05.307"	48° 38' 19.887"
84	471665.46	1275275.34	55° 45' 06.420"	48° 38' 16.564"

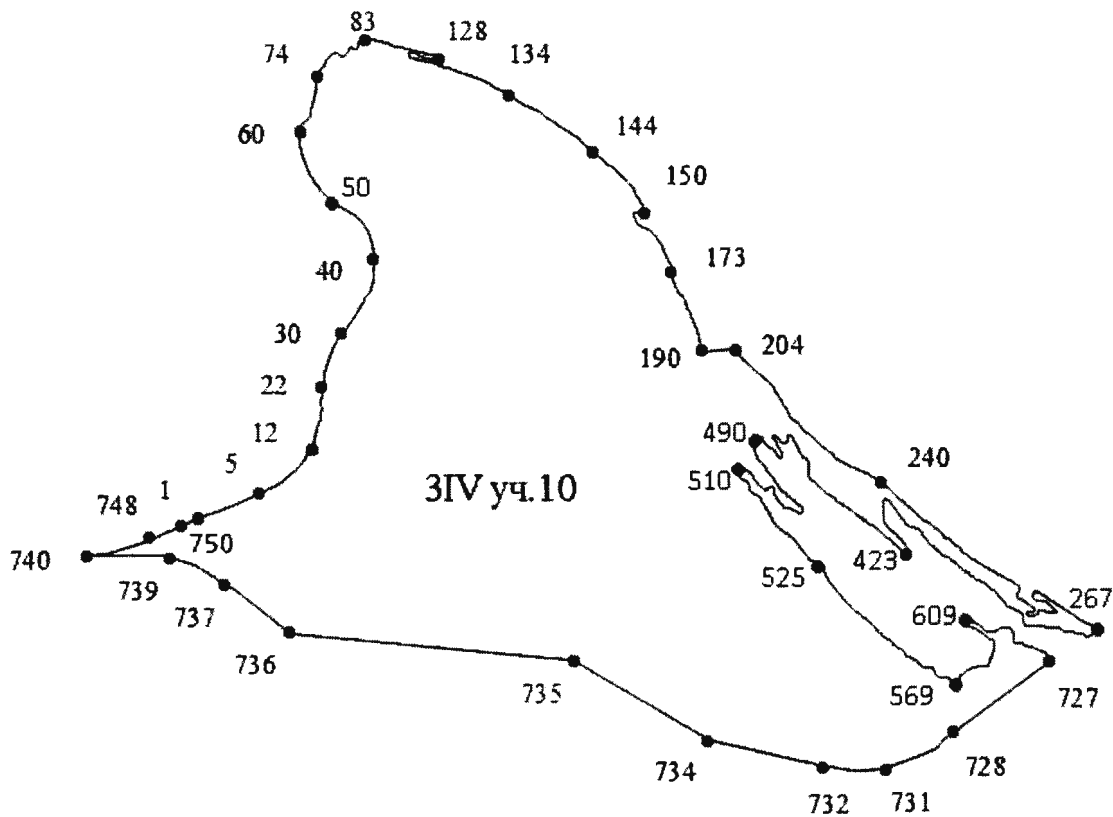
85	471682.23	1275239.45	55° 45' 06.956"	48° 38' 14.501"
86	471714.51	1275156.37	55° 45' 07.984"	48° 38' 09.727"
87	471720.19	1275148.24	55° 45' 08.166"	48° 38' 09.259"
88	471728.03	1275143.91	55° 45' 08.419"	48° 38' 09.009"
89	471743.32	1275142.23	55° 45' 08.913"	48° 38' 08.907"
90	471780.33	1275130.52	55° 45' 10.107"	48° 38' 08.224"
91	471789.53	1275121.22	55° 45' 10.403"	48° 38' 07.688"
92	471799.96	1275100.94	55° 45' 10.737"	48° 38' 06.521"
93	471836.66	1275021.71	55° 45' 11.909"	48° 38' 01.967"
94	471839.30	1275015.52	55° 45' 11.993"	48° 38' 01.611"
95	471842.57	1275014.34	55° 45' 12.099"	48° 38' 01.542"
96	471845.80	1275015.65	55° 45' 12.203"	48° 38' 01.617"
97	471848.73	1275018.72	55° 45' 12.298"	48° 38' 01.791"
98	471848.57	1275026.47	55° 45' 12.295"	48° 38' 02.236"
99	471851.99	1275076.80	55° 45' 12.415"	48° 38' 05.120"
100	471855.09	1275107.37	55° 45' 12.520"	48° 38' 06.872"
101	471857.10	1275141.67	55° 45' 12.592"	48° 38' 08.838"
102	471855.25	1275158.13	55° 45' 12.535"	48° 38' 09.782"
103	471850.04	1275168.02	55° 45' 12.368"	48° 38' 10.351"
104	471827.91	1275196.80	55° 45' 11.658"	48° 38' 12.008"
105	471821.99	1275204.93	55° 45' 11.468"	48° 38' 12.476"
106	471819.81	1275213.14	55° 45' 11.400"	48° 38' 12.947"
107	471821.54	1275225.93	55° 45' 11.458"	48° 38' 13.680"
108	471828.25	1275239.32	55° 45' 11.677"	48° 38' 14.446"
109	471850.05	1275260.79	55° 45' 12.386"	48° 38' 15.669"
110	471854.40	1275267.89	55° 45' 12.528"	48° 38' 16.075"
111	471854.14	1275279.88	55° 45' 12.522"	48° 38' 16.763"
112	471846.78	1275296.98	55° 45' 12.287"	48° 38' 17.745"
113	471838.30	1275307.55	55° 45' 12.015"	48° 38' 18.354"
114	471830.98	1275322.14	55° 45' 11.781"	48° 38' 19.193"
115	471824.30	1275330.75	55° 45' 11.566"	48° 38' 19.689"
116	471818.47	1275334.37	55° 45' 11.378"	48° 38' 19.899"
117	471815.47	1275334.31	55° 45' 11.282"	48° 38' 19.896"
118	471814.28	1275331.78	55° 45' 11.242"	48° 38' 19.752"
119	471814.85	1275328.05	55° 45' 11.260"	48° 38' 19.537"
120	471824.65	1275314.25	55° 45' 11.575"	48° 38' 18.743"
121	471826.04	1275308.03	55° 45' 11.618"	48° 38' 18.386"
122	471826.23	1275299.04	55° 45' 11.623"	48° 38' 17.870"
123	471825.85	1275293.28	55° 45' 11.610"	48° 38' 17.540"
124	471808.57	1275271.40	55° 45' 11.047"	48° 38' 16.292"

125	471800.90	1275267.49	55° 45' 10.798"	48° 38' 16.070"
126	471787.69	1275265.21	55° 45' 10.371"	48° 38' 15.943"
127	471774.87	1275268.68	55° 45' 09.957"	48° 38' 16.147"
128	471763.25	1275274.18	55° 45' 09.582"	48° 38' 16.466"
129	471754.21	1275287.49	55° 45' 09.292"	48° 38' 17.232"
130	471741.67	1275312.48	55° 45' 08.891"	48° 38' 18.668"
131	471734.70	1275334.58	55° 45' 08.670"	48° 38' 19.938"
132	471736.35	1275351.12	55° 45' 08.726"	48° 38' 20.886"
133	471743.03	1275365.77	55° 45' 08.945"	48° 38' 21.723"
134	471752.34	1275374.97	55° 45' 09.248"	48° 38' 22.248"
135	471754.66	1275383.27	55° 45' 09.324"	48° 38' 22.723"
136	471753.76	1275390.25	55° 45' 09.297"	48° 38' 23.123"
137	471749.35	1275397.66	55° 45' 09.155"	48° 38' 23.549"
138	471741.49	1275402.74	55° 45' 08.902"	48° 38' 23.843"
139	471734.00	1275402.58	55° 45' 08.660"	48° 38' 23.837"
140	471728.29	1275400.46	55° 45' 08.475"	48° 38' 23.717"
141	471724.64	1275395.88	55° 45' 08.356"	48° 38' 23.455"
142	471718.22	1275391.99	55° 45' 08.148"	48° 38' 23.235"
143	471708.23	1275391.28	55° 45' 07.825"	48° 38' 23.197"
144	471685.90	1275395.05	55° 45' 07.103"	48° 38' 23.421"
145	471673.03	1275400.53	55° 45' 06.688"	48° 38' 23.739"
146	471670.44	1275404.47	55° 45' 06.605"	48° 38' 23.966"
147	471670.84	1275409.48	55° 45' 06.619"	48° 38' 24.253"
148	471670.70	1275415.73	55° 45' 06.616"	48° 38' 24.611"
149	471667.41	1275417.66	55° 45' 06.510"	48° 38' 24.723"
150	471659.86	1275419.99	55° 45' 06.266"	48° 38' 24.859"
151	471637.27	1275435.52	55° 45' 05.538"	48° 38' 25.756"
152	471613.37	1275454.01	55° 45' 04.769"	48° 38' 26.824"
153	471600.42	1275463.23	55° 45' 04.352"	48° 38' 27.357"
154	471588.12	1275477.47	55° 45' 03.957"	48° 38' 28.178"
155	471578.28	1275493.26	55° 45' 03.641"	48° 38' 29.086"
156	471559.27	1275516.86	55° 45' 03.031"	48° 38' 30.445"
157	471544.73	1275542.05	55° 45' 02.566"	48° 38' 31.894"
158	471526.03	1275562.66	55° 45' 01.965"	48° 38' 33.081"
159	471520.07	1275572.53	55° 45' 01.774"	48° 38' 33.649"
160	471517.89	1275580.74	55° 45' 01.705"	48° 38' 34.120"
161	471510.75	1275587.59	55° 45' 01.475"	48° 38' 34.515"
162	471482.47	1275611.74	55° 45' 00.565"	48° 38' 35.909"
163	471472.16	1275614.76	55° 45' 00.232"	48° 38' 36.086"
164	471460.15	1275615.26	55° 44' 59.844"	48° 38' 36.118"

165	471451.21	1275612.32	55° 44' 59.554"	48° 38' 35.952"
166	471445.55	1275607.94	55° 44' 59.371"	48° 38' 35.703"
167	471415.02	1275609.04	55° 44' 58.384"	48° 38' 35.776"
168	471400.58	1275606.23	55° 44' 57.916"	48° 38' 35.620"
169	471366.58	1275594.00	55° 44' 56.815"	48° 38' 34.930"
170	471310.93	1275577.56	55° 44' 55.012"	48° 38' 34.005"
171	471293.30	1275571.68	55° 44' 54.441"	48° 38' 33.674"
172	471287.65	1275567.06	55° 44' 54.258"	48° 38' 33.411"
173	471287.70	1275564.56	55° 44' 54.259"	48° 38' 33.267"
174	471291.02	1275561.38	55° 44' 54.366"	48° 38' 33.084"
175	471297.30	1275560.26	55° 44' 54.569"	48° 38' 33.018"
176	471320.65	1275567.02	55° 44' 55.325"	48° 38' 33.398"
177	471376.44	1275577.71	55° 44' 57.131"	48° 38' 33.993"
178	471385.93	1275577.91	55° 44' 57.438"	48° 38' 34.001"
179	471392.98	1275575.56	55° 44' 57.665"	48° 38' 33.864"
180	471399.38	1275568.70	55° 44' 57.871"	48° 38' 33.469"
181	471405.09	1275547.32	55° 44' 58.051"	48° 38' 32.241"
182	471414.37	1275499.26	55° 44' 58.343"	48° 38' 29.483"
183	471423.09	1275442.18	55° 44' 58.614"	48° 38' 26.208"
184	471431.52	1275410.61	55° 44' 58.881"	48° 38' 24.395"
185	471436.08	1275396.20	55° 44' 59.026"	48° 38' 23.568"
186	471441.20	1275367.06	55° 44' 59.186"	48° 38' 21.896"
187	471450.33	1275326.50	55° 44' 59.474"	48° 38' 19.567"
188	471456.59	1275302.63	55° 44' 59.672"	48° 38' 18.197"
189	471476.33	1275244.54	55° 45' 00.299"	48° 38' 14.860"
190	471500.07	1275175.29	55° 45' 01.054"	48° 38' 10.882"
191	471512.77	1275142.55	55° 45' 01.459"	48° 38' 09.001"
192	471520.62	1275126.22	55° 45' 01.710"	48° 38' 08.062"
193	471522.77	1275119.26	55° 45' 01.778"	48° 38' 07.663"
194	471523.09	1275104.52	55° 45' 01.785"	48° 38' 06.818"
195	471522.02	1275095.74	55° 45' 01.749"	48° 38' 06.315"
196	471522.16	1275089.24	55° 45' 01.753"	48° 38' 05.942"
197	471525.67	1275077.32	55° 45' 01.864"	48° 38' 05.257"
198	471537.39	1275055.31	55° 45' 02.239"	48° 38' 03.992"
199	471566.95	1274982.93	55° 45' 03.181"	48° 37' 59.833"
200	471581.70	1274948.24	55° 45' 03.651"	48° 37' 57.839"
201	471584.46	1274935.80	55° 45' 03.738"	48° 37' 57.125"
202	471589.73	1274923.16	55° 45' 03.906"	48° 37' 56.399"
203	471600.68	1274890.89	55° 45' 04.254"	48° 37' 54.545"
204	471620.05	1274850.05	55° 45' 04.873"	48° 37' 52.197"

205	471640.36	1274812.47	55° 45' 05.522"	48° 37' 50.036"
206	471651.12	1274788.45	55° 45' 05.866"	48° 37' 48.655"
207	471696.62	1274684.16	55° 45' 07.317"	48° 37' 42.661"
208	471730.51	1274607.86	55° 45' 08.399"	48° 37' 38.275"
209	471771.31	1274512.22	55° 45' 09.700"	48° 37' 32.778"
210	471822.74	1274399.05	55° 45' 11.341"	48° 37' 26.273"
211	471871.71	1274307.34	55° 45' 12.907"	48° 37' 20.998"
212	471889.63	1274264.46	55° 45' 13.478"	48° 37' 18.533"
213	471902.96	1274237.49	55° 45' 13.904"	48° 37' 16.983"
214	471921.22	1274213.88	55° 45' 14.490"	48° 37' 15.623"
215	471938.27	1274188.24	55° 45' 15.036"	48° 37' 14.147"
216	471949.98	1274155.23	55° 45' 15.409"	48° 37' 12.250"
217	471958.71	1274132.67	55° 45' 15.686"	48° 37' 10.954"
218	471965.36	1274114.31	55° 45' 15.898"	48° 37' 09.898"
219	471968.25	1274096.11	55° 45' 15.988"	48° 37' 08.855"
220	471973.39	1274066.22	55° 45' 16.148"	48° 37' 07.139"
221	471977.03	1274048.04	55° 45' 16.262"	48° 37' 06.095"
222	471982.25	1274037.90	55° 45' 16.429"	48° 37' 05.512"
223	472003.07	1274011.59	55° 45' 17.097"	48° 37' 03.997"
224	472023.38	1273985.52	55° 45' 17.749"	48° 37' 02.495"
225	472029.45	1273970.40	55° 45' 17.942"	48° 37' 01.626"
226	472035.73	1273945.78	55° 45' 18.140"	48° 37' 00.212"
227	472037.80	1273930.57	55° 45' 18.204"	48° 36' 59.339"
1	472045.06	1273912.80	55° 45' 18.436"	48° 36' 58.318"

5.15.1. Схема границ участка 10 зоны охраняемого природного ландшафта ЗІV



5.15.2. Картографическое описание границ участка 10 зоны охраняемого природного ландшафта ЗІV

Границы участка 10 зоны охраняемого природного ландшафта ЗІV с запада, севера и востока совпадают с границами заказника «Свияжский», на юге – с дорогой, ведущей в с.Свияжск (зона ЗІІ, участок 4).

5.15.3. Координаты поворотных точек границ участка 10 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	472517.00	1270385.90	55° 45' 32.962"	48° 33' 35.918"
2	472533.91	1270426.30	55° 45' 33.518"	48° 33' 38.228"
3	472561.17	1270496.15	55° 45' 34.414"	48° 33' 42.222"
4	472594.66	1270590.38	55° 45' 35.518"	48° 33' 47.612"
5	472618.31	1270641.65	55° 45' 36.294"	48° 33' 50.543"

1	2	3	4	5
6	472644.31	1270700.47	55° 45' 37.147"	48° 33' 53.906"
7	472669.39	1270743.76	55° 45' 37.968"	48° 33' 56.379"
8	472695.46	1270775.32	55° 45' 38.818"	48° 33' 58.178"
9	472713.55	1270794.72	55° 45' 39.407"	48° 33' 59.283"
10	472733.83	1270816.90	55° 45' 40.067"	48° 34' 00.548"
11	472763.34	1270840.29	55° 45' 41.026"	48° 34' 01.878"
12	472788.30	1270854.08	55° 45' 41.836"	48° 34' 02.659"
13	472808.55	1270865.51	55° 45' 42.494"	48° 34' 03.307"
14	472843.07	1270877.00	55° 45' 43.612"	48° 34' 03.952"
15	472877.38	1270885.99	55° 45' 44.724"	48° 34' 04.454"
16	472917.16	1270896.34	55° 45' 46.012"	48° 34' 05.033"
17	472934.83	1270900.47	55° 45' 46.584"	48° 34' 05.263"
18	472949.30	1270902.03	55° 45' 47.053"	48° 34' 05.346"
19	472962.58	1270900.56	55° 45' 47.482"	48° 34' 05.257"
20	472978.58	1270900.91	55° 45' 47.999"	48° 34' 05.271"
21	473000.04	1270903.12	55° 45' 48.693"	48° 34' 05.389"
22	473021.00	1270904.82	55° 45' 49.371"	48° 34' 05.479"
23	473066.13	1270911.03	55° 45' 50.832"	48° 34' 05.818"
24	473082.62	1270911.39	55° 45' 51.365"	48° 34' 05.832"
25	473087.60	1270912.74	55° 45' 51.526"	48° 34' 05.908"
26	473094.53	1270915.89	55° 45' 51.751"	48° 34' 06.085"
27	473100.76	1270916.78	55° 45' 51.953"	48° 34' 06.134"
28	473113.47	1270919.05	55° 45' 52.364"	48° 34' 06.259"
29	473136.07	1270926.28	55° 45' 53.097"	48° 34' 06.665"
30	473177.73	1270942.43	55° 45' 54.447"	48° 34' 07.575"
31	473217.99	1270965.54	55° 45' 55.754"	48° 34' 08.886"
32	473241.67	1270980.80	55° 45' 56.523"	48° 34' 09.751"
33	473260.56	1270997.46	55° 45' 57.137"	48° 34' 10.700"
34	473262.28	1270999.00	55° 45' 57.193"	48° 34' 10.787"
35	473264.25	1271000.29	55° 45' 57.257"	48° 34' 10.861"
36	473292.31	1271021.15	55° 45' 58.169"	48° 34' 12.046"
37	473363.16	1271063.92	55° 46' 00.469"	48° 34' 14.472"
38	473374.63	1271065.42	55° 46' 00.840"	48° 34' 14.553"
39	473381.53	1271070.06	55° 46' 01.064"	48° 34' 14.817"
40	473386.74	1271083.68	55° 46' 01.236"	48° 34' 15.596"
41	473398.91	1271087.69	55° 46' 01.630"	48° 34' 15.821"
42	473449.86	1271102.03	55° 46' 03.280"	48° 34' 16.624"
43	473498.82	1271104.33	55° 46' 04.864"	48° 34' 16.738"
44	473540.11	1271102.71	55° 46' 06.199"	48° 34' 16.629"

1	2	3	4	5
45	473588.55	1271094.25	55° 46' 07.763"	48° 34' 16.125"
46	473625.56	1271082.29	55° 46' 08.957"	48° 34' 15.425"
47	473668.14	1271055.94	55° 46' 10.328"	48° 34' 13.897"
48	473688.79	1271037.38	55° 46' 10.992"	48° 34' 12.825"
49	473704.52	1271014.72	55° 46' 11.496"	48° 34' 11.519"
50	473717.76	1270992.25	55° 46' 11.919"	48° 34' 10.225"
51	473739.00	1270946.19	55° 46' 12.596"	48° 34' 07.575"
52	473759.98	1270923.89	55° 46' 13.269"	48° 34' 06.288"
53	473787.83	1270895.98	55° 46' 14.164"	48° 34' 04.676"
54	473809.67	1270880.44	55° 46' 14.866"	48° 34' 03.777"
55	473821.33	1270873.19	55° 46' 15.242"	48° 34' 03.356"
56	473852.71	1270855.36	55° 46' 16.253"	48° 34' 02.321"
57	473909.98	1270831.83	55° 46' 18.099"	48° 34' 00.950"
58	473931.64	1270824.54	55° 46' 18.798"	48° 34' 00.523"
59	473961.50	1270819.68	55° 46' 19.762"	48° 34' 00.233"
60	473992.74	1270820.35	55° 46' 20.772"	48° 34' 00.260"
61	474017.95	1270822.64	55° 46' 21.588"	48° 34' 00.381"
62	474033.84	1270827.48	55° 46' 22.103"	48° 34' 00.652"
63	474041.97	1270833.41	55° 46' 22.367"	48° 34' 00.989"
64	474052.01	1270843.12	55° 46' 22.694"	48° 34' 01.543"
65	474063.84	1270851.63	55° 46' 23.078"	48° 34' 02.026"
66	474076.45	1270858.15	55° 46' 23.487"	48° 34' 02.395"
67	474094.57	1270864.29	55° 46' 24.075"	48° 34' 02.740"
68	474120.44	1270870.59	55° 46' 24.912"	48° 34' 03.092"
69	474141.36	1270874.29	55° 46' 25.590"	48° 34' 03.296"
70	474191.49	1270880.36	55° 46' 27.212"	48° 34' 03.625"
71	474200.92	1270883.82	55° 46' 27.517"	48° 34' 03.819"
72	474229.93	1270895.19	55° 46' 28.458"	48° 34' 04.461"
73	474239.89	1270897.40	55° 46' 28.780"	48° 34' 04.584"
74	474246.83	1270900.05	55° 46' 29.005"	48° 34' 04.733"
75	474261.87	1270909.88	55° 46' 29.494"	48° 34' 05.291"
76	474285.11	1270922.38	55° 46' 30.248"	48° 34' 05.999"
77	474308.23	1270940.13	55° 46' 30.999"	48° 34' 07.008"
78	474313.35	1270946.49	55° 46' 31.166"	48° 34' 07.371"
79	474314.98	1270952.27	55° 46' 31.220"	48° 34' 07.702"
80	474315.60	1270958.04	55° 46' 31.242"	48° 34' 08.033"
81	474313.51	1270962.49	55° 46' 31.175"	48° 34' 08.289"
82	474305.79	1270972.33	55° 46' 30.927"	48° 34' 08.856"
83	474302.40	1270978.76	55° 46' 30.819"	48° 34' 09.227"

1	2	3	4	5
84	474302.30	1270983.76	55° 46' 30.817"	48° 34' 09.513"
85	474306.62	1270992.10	55° 46' 30.958"	48° 34' 09.990"
86	474313.97	1270999.26	55° 46' 31.198"	48° 34' 10.398"
87	474319.12	1271003.87	55° 46' 31.365"	48° 34' 10.661"
88	474330.26	1271009.11	55° 46' 31.726"	48° 34' 10.957"
89	474333.41	1271014.18	55° 46' 31.829"	48° 34' 11.246"
90	474329.41	1271025.60	55° 46' 31.703"	48° 34' 11.903"
91	474326.76	1271032.54	55° 46' 31.618"	48° 34' 12.302"
92	474328.39	1271038.33	55° 46' 31.672"	48° 34' 12.634"
93	474332.75	1271044.67	55° 46' 31.815"	48° 34' 12.996"
94	474338.50	1271044.79	55° 46' 32.001"	48° 34' 13.001"
95	474348.53	1271043.26	55° 46' 32.325"	48° 34' 12.909"
96	474356.24	1271045.17	55° 46' 32.574"	48° 34' 13.016"
97	474361.09	1271052.28	55° 46' 32.733"	48° 34' 13.421"
98	474366.08	1271064.63	55° 46' 32.897"	48° 34' 14.128"
99	474365.80	1271077.88	55° 46' 32.890"	48° 34' 14.889"
100	474362.76	1271091.07	55° 46' 32.795"	48° 34' 15.646"
101	474355.12	1271120.91	55° 46' 32.555"	48° 34' 17.361"
102	474347.56	1271158.76	55° 46' 32.318"	48° 34' 19.535"
103	474344.44	1271175.94	55° 46' 32.221"	48° 34' 20.522"
104	474337.87	1271191.06	55° 46' 32.012"	48° 34' 21.391"
105	474333.71	1271209.97	55° 46' 31.881"	48° 34' 22.478"
106	474331.30	1271228.92	55° 46' 31.808"	48° 34' 23.566"
107	474329.28	1271241.63	55° 46' 31.745"	48° 34' 24.296"
108	474323.07	1271263.00	55° 46' 31.549"	48° 34' 25.524"
109	474316.75	1271289.62	55° 46' 31.350"	48° 34' 27.054"
110	474306.97	1271326.17	55° 46' 31.042"	48° 34' 29.154"
111	474298.08	1271355.73	55° 46' 30.761"	48° 34' 30.853"
112	474291.63	1271365.35	55° 46' 30.554"	48° 34' 31.407"
113	474285.05	1271368.96	55° 46' 30.342"	48° 34' 31.617"
114	474282.59	1271366.90	55° 46' 30.262"	48° 34' 31.500"
115	474281.53	1271358.13	55° 46' 30.226"	48° 34' 30.997"
116	474283.87	1271342.18	55° 46' 30.298"	48° 34' 30.081"
117	474291.52	1271311.84	55° 46' 30.539"	48° 34' 28.338"
118	474302.91	1271282.33	55° 46' 30.901"	48° 34' 26.640"
119	474310.87	1271260.74	55° 46' 31.154"	48° 34' 25.399"
120	474312.35	1271250.02	55° 46' 31.199"	48° 34' 24.784"
121	474312.03	1271241.76	55° 46' 31.187"	48° 34' 24.310"
122	474308.82	1271239.94	55° 46' 31.083"	48° 34' 24.207"

1	2	3	4	5
123	474301.29	1271241.03	55° 46' 30.840"	48° 34' 24.272"
124	474294.53	1271252.89	55° 46' 30.624"	48° 34' 24.955"
125	474286.43	1271281.22	55° 46' 30.368"	48° 34' 26.583"
126	474276.10	1271319.76	55° 46' 30.042"	48° 34' 28.798"
127	474274.76	1271324.23	55° 46' 30.000"	48° 34' 29.055"
128	474267.39	1271341.32	55° 46' 29.765"	48° 34' 30.038"
129	474262.55	1271356.97	55° 46' 29.612"	48° 34' 30.938"
130	474256.82	1271391.11	55° 46' 29.434"	48° 34' 32.898"
131	474243.29	1271427.07	55° 46' 29.004"	48° 34' 34.966"
132	474208.91	1271514.61	55° 46' 27.911"	48° 34' 40.001"
133	474195.77	1271544.83	55° 46' 27.493"	48° 34' 41.739"
134	474185.02	1271568.10	55° 46' 27.150"	48° 34' 43.078"
135	474158.51	1271614.54	55° 46' 26.303"	48° 34' 45.752"
136	474120.36	1271679.74	55° 46' 25.083"	48° 34' 49.507"
137	474084.81	1271740.49	55° 46' 23.947"	48° 34' 53.005"
138	474069.50	1271766.42	55° 46' 23.457"	48° 34' 54.498"
139	474057.96	1271779.92	55° 46' 23.087"	48° 34' 55.277"
140	474040.15	1271805.80	55° 46' 22.516"	48° 34' 56.767"
141	473998.89	1271864.42	55° 46' 21.195"	48° 35' 00.146"
142	473975.46	1271895.68	55° 46' 20.444"	48° 35' 01.947"
143	473955.71	1271918.76	55° 46' 19.810"	48° 35' 03.279"
144	473927.28	1271950.66	55° 46' 18.897"	48° 35' 05.119"
145	473903.56	1271983.91	55° 46' 18.137"	48° 35' 07.035"
146	473894.60	1271993.72	55° 46' 17.850"	48° 35' 07.601"
147	473870.44	1272024.45	55° 46' 17.075"	48° 35' 09.373"
148	473823.69	1272070.46	55° 46' 15.573"	48° 35' 12.029"
149	473793.87	1272097.08	55° 46' 14.614"	48° 35' 13.567"
150	473772.07	1272111.11	55° 46' 13.912"	48° 35' 14.380"
151	473739.17	1272129.41	55° 46' 12.852"	48° 35' 15.442"
152	473716.10	1272143.67	55° 46' 12.110"	48° 35' 16.268"
153	473706.98	1272149.23	55° 46' 11.816"	48° 35' 16.590"
154	473700.78	1272147.09	55° 46' 11.615"	48° 35' 16.470"
155	473695.67	1272140.73	55° 46' 11.448"	48° 35' 16.107"
156	473692.87	1272131.17	55° 46' 11.356"	48° 35' 15.560"
157	473694.82	1272121.71	55° 46' 11.417"	48° 35' 15.016"
158	473701.51	1272112.85	55° 46' 11.631"	48° 35' 14.506"
159	473702.87	1272107.88	55° 46' 11.674"	48° 35' 14.220"
160	473700.96	1272103.84	55° 46' 11.612"	48° 35' 13.989"
161	473696.01	1272101.23	55° 46' 11.451"	48° 35' 13.841"

1	2	3	4	5
162	473689.47	1272103.09	55° 46' 11.240"	48° 35' 13.950"
163	473658.14	1272118.18	55° 46' 10.230"	48° 35' 14.827"
164	473644.53	1272135.14	55° 46' 09.794"	48° 35' 15.805"
165	473642.39	1272141.34	55° 46' 09.726"	48° 35' 16.162"
166	473633.73	1272160.41	55° 46' 09.450"	48° 35' 17.259"
167	473611.78	1272181.45	55° 46' 08.744"	48° 35' 18.473"
168	473594.29	1272192.57	55° 46' 08.181"	48° 35' 19.118"
169	473570.47	1272207.32	55° 46' 07.414"	48° 35' 19.972"
170	473546.73	1272218.06	55° 46' 06.649"	48° 35' 20.597"
171	473519.13	1272233.97	55° 46' 05.760"	48° 35' 21.520"
172	473508.22	1272241.49	55° 46' 05.409"	48° 35' 21.955"
173	473498.66	1272244.54	55° 46' 05.100"	48° 35' 22.133"
174	473487.63	1272246.05	55° 46' 04.743"	48° 35' 22.224"
175	473466.10	1272246.84	55° 46' 04.048"	48° 35' 22.277"
176	473454.06	1272248.58	55° 46' 03.659"	48° 35' 22.382"
177	473416.26	1272262.28	55° 46' 02.439"	48° 35' 23.181"
178	473389.19	1272276.95	55° 46' 01.567"	48° 35' 24.032"
179	473380.22	1272287.01	55° 46' 01.279"	48° 35' 24.613"
180	473374.36	1272292.63	55° 46' 01.091"	48° 35' 24.937"
181	473366.05	1272294.96	55° 46' 00.823"	48° 35' 25.074"
182	473341.04	1272307.18	55° 46' 00.016"	48° 35' 25.784"
183	473315.34	1272316.13	55° 45' 59.188"	48° 35' 26.306"
184	473309.53	1272319.00	55° 45' 59.000"	48° 35' 26.473"
185	473248.07	1272339.94	55° 45' 57.017"	48° 35' 27.697"
186	473228.45	1272345.27	55° 45' 56.384"	48° 35' 28.010"
187	473191.23	1272355.23	55° 45' 55.183"	48° 35' 28.594"
188	473184.21	1272356.33	55° 45' 54.956"	48° 35' 28.660"
189	473170.86	1272360.54	55° 45' 54.525"	48° 35' 28.906"
190	473174.63	1272476.39	55° 45' 54.671"	48° 35' 35.549"
191	473173.98	1272483.88	55° 45' 54.651"	48° 35' 35.979"
192	473166.76	1272493.98	55° 45' 54.420"	48° 35' 36.561"
193	473162.92	1272498.15	55° 45' 54.297"	48° 35' 36.801"
194	473159.53	1272504.57	55° 45' 54.188"	48° 35' 37.171"
195	473136.81	1272526.34	55° 45' 53.458"	48° 35' 38.428"
196	473132.94	1272532.01	55° 45' 53.334"	48° 35' 38.754"
197	473128.36	1272535.66	55° 45' 53.187"	48° 35' 38.965"
198	473119.91	1272544.98	55° 45' 52.916"	48° 35' 39.503"
199	473101.06	1272561.08	55° 45' 52.309"	48° 35' 40.433"
200	473087.54	1272573.55	55° 45' 51.875"	48° 35' 41.153"

1	2	3	4	5
201	473079.09	1272582.87	55° 45' 51.604"	48° 35' 41.690"
202	473062.04	1272608.51	55° 45' 51.058"	48° 35' 43.167"
203	473053.57	1272618.58	55° 45' 50.786"	48° 35' 43.747"
204	473030.88	1272638.85	55° 45' 50.056"	48° 35' 44.918"
205	473025.07	1272641.97	55° 45' 49.869"	48° 35' 45.099"
206	473002.06	1272653.48	55° 45' 49.127"	48° 35' 45.768"
207	472978.80	1272665.74	55° 45' 48.378"	48° 35' 46.479"
208	472968.63	1272673.27	55° 45' 48.051"	48° 35' 46.915"
209	472964.03	1272678.17	55° 45' 47.903"	48° 35' 47.198"
210	472957.72	1272680.54	55° 45' 47.699"	48° 35' 47.335"
211	472915.61	1272708.89	55° 45' 46.344"	48° 35' 48.977"
212	472897.51	1272725.01	55° 45' 45.762"	48° 35' 49.907"
213	472870.95	1272751.19	55° 45' 44.908"	48° 35' 51.419"
214	472865.12	1272754.82	55° 45' 44.720"	48° 35' 51.629"
215	472857.90	1272764.92	55° 45' 44.489"	48° 35' 52.210"
216	472853.57	1272768.58	55° 45' 44.350"	48° 35' 52.422"
217	472838.42	1272787.25	55° 45' 43.864"	48° 35' 53.498"
218	472822.78	1272805.42	55° 45' 43.362"	48° 35' 54.546"
219	472819.67	1272810.36	55° 45' 43.262"	48° 35' 54.830"
220	472807.15	1272822.84	55° 45' 42.860"	48° 35' 55.550"
221	472796.07	1272838.36	55° 45' 42.505"	48° 35' 56.444"
222	472783.77	1272852.09	55° 45' 42.110"	48° 35' 57.236"
223	472776.56	1272862.19	55° 45' 41.879"	48° 35' 57.818"
224	472772.70	1272867.11	55° 45' 41.755"	48° 35' 58.101"
225	472764.27	1272875.18	55° 45' 41.484"	48° 35' 58.567"
226	472745.92	1272903.54	55° 45' 40.896"	48° 36' 00.200"
227	472740.40	1272915.93	55° 45' 40.720"	48° 36' 00.912"
228	472731.95	1272925.25	55° 45' 40.449"	48° 36' 01.450"
229	472723.29	1272944.32	55° 45' 40.173"	48° 36' 02.547"
230	472715.88	1272963.16	55° 45' 39.937"	48° 36' 03.630"
231	472711.08	1272977.06	55° 45' 39.785"	48° 36' 04.429"
232	472702.47	1272993.88	55° 45' 39.510"	48° 36' 05.396"
233	472695.26	1273003.98	55° 45' 39.279"	48° 36' 05.978"
234	472688.26	1273015.33	55° 45' 39.055"	48° 36' 06.631"
235	472685.38	1273021.52	55° 45' 38.963"	48° 36' 06.987"
236	472681.03	1273025.93	55° 45' 38.823"	48° 36' 07.242"
237	472678.16	1273031.62	55° 45' 38.731"	48° 36' 07.569"
238	472669.71	1273040.94	55° 45' 38.460"	48° 36' 08.106"
239	472654.78	1273060.87	55° 45' 37.981"	48° 36' 09.255"

1	2	3	4	5
240	472651.41	1273066.55	55° 45' 37.873"	48° 36' 09.581"
241	472635.28	1273083.96	55° 45' 37.355"	48° 36' 10.586"
242	472632.66	1273089.65	55° 45' 37.272"	48° 36' 10.913"
243	472627.33	1273093.29	55° 45' 37.100"	48° 36' 11.123"
244	472602.02	1273119.50	55° 45' 36.287"	48° 36' 12.636"
245	472598.91	1273124.44	55° 45' 36.188"	48° 36' 12.920"
246	472594.33	1273128.09	55° 45' 36.040"	48° 36' 13.131"
247	472590.97	1273133.27	55° 45' 35.933"	48° 36' 13.429"
248	472586.39	1273136.92	55° 45' 35.785"	48° 36' 13.640"
249	472579.15	1273148.27	55° 45' 35.553"	48° 36' 14.293"
250	472575.31	1273152.44	55° 45' 35.430"	48° 36' 14.534"
251	472571.92	1273158.87	55° 45' 35.322"	48° 36' 14.903"
252	472567.59	1273162.53	55° 45' 35.183"	48° 36' 15.115"
253	472564.23	1273167.45	55° 45' 35.075"	48° 36' 15.399"
254	472559.15	1273171.35	55° 45' 34.911"	48° 36' 15.624"
255	472551.94	1273181.19	55° 45' 34.680"	48° 36' 16.191"
256	472539.42	1273193.68	55° 45' 34.278"	48° 36' 16.911"
257	472532.20	1273203.77	55° 45' 34.047"	48° 36' 17.493"
258	472519.90	1273218.01	55° 45' 33.652"	48° 36' 18.314"
259	472513.91	1273228.64	55° 45' 33.460"	48° 36' 18.925"
260	472510.05	1273233.81	55° 45' 33.336"	48° 36' 19.223"
261	472505.47	1273237.46	55° 45' 33.189"	48° 36' 19.434"
262	472494.42	1273251.72	55° 45' 32.835"	48° 36' 20.256"
263	472489.83	1273255.63	55° 45' 32.687"	48° 36' 20.481"
264	472474.18	1273274.29	55° 45' 32.185"	48° 36' 21.557"
265	472471.05	1273280.48	55° 45' 32.085"	48° 36' 21.913"
266	472466.47	1273284.13	55° 45' 31.937"	48° 36' 22.124"
267	472458.50	1273294.21	55° 45' 31.682"	48° 36' 22.705"
268	472455.88	1273299.91	55° 45' 31.598"	48° 36' 23.032"
269	472447.43	1273309.23	55° 45' 31.327"	48° 36' 23.570"
270	472440.19	1273320.58	55° 45' 31.095"	48° 36' 24.223"
271	472435.84	1273324.73	55° 45' 30.955"	48° 36' 24.463"
272	472428.60	1273336.08	55° 45' 30.723"	48° 36' 25.116"
273	472423.27	1273339.72	55° 45' 30.552"	48° 36' 25.326"
274	472416.07	1273349.31	55° 45' 30.321"	48° 36' 25.879"
275	472406.42	1273355.86	55° 45' 30.010"	48° 36' 26.258"
276	472399.18	1273367.21	55° 45' 29.778"	48° 36' 26.911"
277	472390.73	1273376.53	55° 45' 29.507"	48° 36' 27.449"
278	472377.03	1273397.24	55° 45' 29.068"	48° 36' 28.641"

1	2	3	4	5
279	472372.44	1273401.64	55° 45' 28.920"	48° 36' 28.895"
280	472369.05	1273407.82	55° 45' 28.812"	48° 36' 29.250"
281	472364.71	1273412.23	55° 45' 28.673"	48° 36' 29.505"
282	472351.50	1273433.45	55° 45' 28.250"	48° 36' 30.726"
283	472347.63	1273439.12	55° 45' 28.126"	48° 36' 31.052"
284	472344.73	1273446.06	55° 45' 28.033"	48° 36' 31.452"
285	472330.97	1273470.01	55° 45' 27.593"	48° 36' 32.830"
286	472323.09	1273487.60	55° 45' 27.342"	48° 36' 33.841"
287	472318.98	1273492.51	55° 45' 27.210"	48° 36' 34.124"
288	472316.35	1273498.96	55° 45' 27.126"	48° 36' 34.495"
289	472312.49	1273503.88	55° 45' 27.002"	48° 36' 34.778"
290	472307.22	1273516.51	55° 45' 26.834"	48° 36' 35.505"
291	472303.12	1273520.93	55° 45' 26.703"	48° 36' 35.759"
292	472293.99	1273538.49	55° 45' 26.411"	48° 36' 36.769"
293	472287.50	1273549.60	55° 45' 26.203"	48° 36' 37.409"
294	472283.39	1273554.76	55° 45' 26.071"	48° 36' 37.706"
295	472280.76	1273560.96	55° 45' 25.988"	48° 36' 38.062"
296	472273.07	1273569.80	55° 45' 25.741"	48° 36' 38.572"
297	472267.27	1273572.17	55° 45' 25.554"	48° 36' 38.710"
298	472251.29	1273571.08	55° 45' 25.037"	48° 36' 38.653"
299	472244.34	1273568.43	55° 45' 24.812"	48° 36' 38.503"
300	472233.12	1273566.94	55° 45' 24.449"	48° 36' 38.422"
301	472224.03	1273571.25	55° 45' 24.155"	48° 36' 38.672"
302	472220.15	1273577.41	55° 45' 24.031"	48° 36' 39.027"
303	472204.35	1273603.08	55° 45' 23.525"	48° 36' 40.504"
304	472189.05	1273628.26	55° 45' 23.036"	48° 36' 41.953"
305	472184.67	1273634.41	55° 45' 22.895"	48° 36' 42.308"
306	472179.42	1273634.30	55° 45' 22.725"	48° 36' 42.303"
307	472176.46	1273632.49	55° 45' 22.629"	48° 36' 42.200"
308	472172.64	1273624.15	55° 45' 22.504"	48° 36' 41.724"
309	472172.45	1273609.40	55° 45' 22.495"	48° 36' 40.878"
310	472170.09	1273603.10	55° 45' 22.417"	48° 36' 40.517"
311	472166.11	1273601.76	55° 45' 22.289"	48° 36' 40.442"
312	472162.34	1273602.93	55° 45' 22.167"	48° 36' 40.510"
313	472157.71	1273609.08	55° 45' 22.018"	48° 36' 40.865"
314	472157.41	1273623.08	55° 45' 22.012"	48° 36' 41.667"
315	472161.61	1273637.17	55° 45' 22.150"	48° 36' 42.474"
316	472166.73	1273643.03	55° 45' 22.317"	48° 36' 42.808"
317	472177.40	1273647.01	55° 45' 22.663"	48° 36' 43.032"

1	2	3	4	5
318	472180.34	1273649.57	55° 45' 22.758"	48° 36' 43.178"
319	472181.00	1273654.09	55° 45' 22.780"	48° 36' 43.437"
320	472178.85	1273661.04	55° 45' 22.712"	48° 36' 43.837"
321	472170.82	1273685.63	55° 45' 22.457"	48° 36' 45.249"
322	472169.75	1273700.86	55° 45' 22.426"	48° 36' 46.123"
323	472172.84	1273707.92	55° 45' 22.527"	48° 36' 46.527"
324	472179.06	1273709.31	55° 45' 22.729"	48° 36' 46.604"
325	472189.44	1273703.78	55° 45' 23.063"	48° 36' 46.283"
326	472203.81	1273686.33	55° 45' 23.524"	48° 36' 45.278"
327	472213.71	1273667.54	55° 45' 23.841"	48° 36' 44.197"
328	472215.99	1273654.84	55° 45' 23.912"	48° 36' 43.468"
329	472216.33	1273639.09	55° 45' 23.920"	48° 36' 42.565"
330	472219.49	1273631.41	55° 45' 24.020"	48° 36' 42.123"
331	472226.61	1273625.81	55° 45' 24.250"	48° 36' 41.800"
332	472234.89	1273624.74	55° 45' 24.517"	48° 36' 41.735"
333	472243.08	1273627.41	55° 45' 24.782"	48° 36' 41.886"
334	472249.97	1273632.81	55° 45' 25.006"	48° 36' 42.193"
335	472249.85	1273638.31	55° 45' 25.003"	48° 36' 42.508"
336	472243.31	1273651.67	55° 45' 24.795"	48° 36' 43.277"
337	472214.33	1273697.31	55° 45' 23.866"	48° 36' 45.904"
338	472161.05	1273780.19	55° 45' 22.160"	48° 36' 50.674"
339	472142.68	1273808.80	55° 45' 21.572"	48° 36' 52.321"
340	472119.47	1273853.56	55° 45' 20.830"	48° 36' 54.895"
341	472103.88	1273880.39	55° 45' 20.331"	48° 36' 56.439"
342	472085.89	1273843.98	55° 45' 19.742"	48° 36' 54.358"
343	472080.40	1273835.14	55° 45' 19.563"	48° 36' 53.853"
344	472088.55	1273814.64	55° 45' 19.823"	48° 36' 52.675"
345	472093.48	1273794.49	55° 45' 19.978"	48° 36' 51.518"
346	472095.11	1273776.77	55° 45' 20.027"	48° 36' 50.501"
347	472095.45	1273760.78	55° 45' 20.035"	48° 36' 49.584"
348	472102.22	1273748.42	55° 45' 20.252"	48° 36' 48.873"
349	472110.91	1273727.60	55° 45' 20.529"	48° 36' 47.676"
350	472113.14	1273705.40	55° 45' 20.596"	48° 36' 46.402"
351	472116.94	1273644.47	55° 45' 20.707"	48° 36' 42.908"
352	472119.73	1273607.77	55° 45' 20.790"	48° 36' 40.803"
353	472123.21	1273597.09	55° 45' 20.901"	48° 36' 40.189"
354	472128.33	1273591.45	55° 45' 21.065"	48° 36' 39.864"
355	472134.12	1273589.57	55° 45' 21.252"	48° 36' 39.754"
356	472144.85	1273590.55	55° 45' 21.599"	48° 36' 39.807"

1	2	3	4	5
357	472150.62	1273589.93	55° 45' 21.785"	48° 36' 39.769"
358	472161.47	1273585.16	55° 45' 22.135"	48° 36' 39.492"
359	472170.64	1273577.60	55° 45' 22.430"	48° 36' 39.055"
360	472182.14	1273565.85	55° 45' 22.800"	48° 36' 38.377"
361	472190.98	1273538.03	55° 45' 23.080"	48° 36' 36.779"
362	472194.37	1273531.85	55° 45' 23.189"	48° 36' 36.424"
363	472211.98	1273514.98	55° 45' 23.755"	48° 36' 35.450"
364	472230.05	1273500.11	55° 45' 24.336"	48° 36' 34.591"
365	472250.12	1273485.29	55° 45' 24.982"	48° 36' 33.734"
366	472258.57	1273475.97	55° 45' 25.253"	48° 36' 33.197"
367	472262.46	1273469.80	55° 45' 25.378"	48° 36' 32.842"
368	472267.54	1273466.16	55° 45' 25.541"	48° 36' 32.631"
369	472278.18	1273447.88	55° 45' 25.882"	48° 36' 31.580"
370	472293.31	1273418.45	55° 45' 26.365"	48° 36' 29.887"
371	472297.20	1273412.03	55° 45' 26.490"	48° 36' 29.517"
372	472301.78	1273408.38	55° 45' 26.637"	48° 36' 29.306"
373	472309.06	1273395.28	55° 45' 26.870"	48° 36' 28.553"
374	472313.65	1273391.38	55° 45' 27.017"	48° 36' 28.327"
375	472316.27	1273385.69	55° 45' 27.101"	48° 36' 28.000"
376	472321.35	1273382.04	55° 45' 27.265"	48° 36' 27.789"
377	472335.32	1273360.09	55° 45' 27.712"	48° 36' 26.525"
378	472348.33	1273347.86	55° 45' 28.130"	48° 36' 25.820"
379	472350.97	1273341.42	55° 45' 28.214"	48° 36' 25.450"
380	472359.45	1273330.85	55° 45' 28.486"	48° 36' 24.840"
381	472364.03	1273327.20	55° 45' 28.634"	48° 36' 24.629"
382	472366.65	1273321.50	55° 45' 28.717"	48° 36' 24.302"
383	472370.98	1273317.85	55° 45' 28.856"	48° 36' 24.091"
384	472373.90	1273309.65	55° 45' 28.949"	48° 36' 23.620"
385	472379.47	1273306.52	55° 45' 29.129"	48° 36' 23.438"
386	472385.47	1273295.15	55° 45' 29.320"	48° 36' 22.784"
387	472400.70	1273272.72	55° 45' 29.808"	48° 36' 21.493"
388	472405.28	1273269.07	55° 45' 29.956"	48° 36' 21.282"
389	472407.93	1273262.13	55° 45' 30.040"	48° 36' 20.883"
390	472411.79	1273256.96	55° 45' 30.164"	48° 36' 20.585"
391	472418.28	1273245.84	55° 45' 30.372"	48° 36' 19.945"
392	472423.61	1273241.96	55° 45' 30.543"	48° 36' 19.721"
393	472426.24	1273236.26	55° 45' 30.627"	48° 36' 19.393"
394	472431.31	1273232.62	55° 45' 30.790"	48° 36' 19.183"
395	472444.33	1273220.15	55° 45' 31.209"	48° 36' 18.463"

1	2	3	4	5
396	472464.86	1273207.33	55° 45' 31.870"	48° 36' 17.721"
397	472468.71	1273202.92	55° 45' 31.993"	48° 36' 17.466"
398	472475.74	1273201.32	55° 45' 32.221"	48° 36' 17.372"
399	472490.00	1273189.37	55° 45' 32.679"	48° 36' 16.682"
400	472496.36	1273161.00	55° 45' 32.879"	48° 36' 15.053"
401	472499.74	1273154.82	55° 45' 32.987"	48° 36' 14.697"
402	472517.12	1273137.44	55° 45' 33.546"	48° 36' 13.694"
403	472519.99	1273131.75	55° 45' 33.637"	48° 36' 13.367"
404	472534.00	1273119.80	55° 45' 34.088"	48° 36' 12.677"
405	472573.22	1273097.88	55° 45' 35.352"	48° 36' 11.406"
406	472588.70	1273087.46	55° 45' 35.850"	48° 36' 10.803"
407	472601.25	1273073.73	55° 45' 36.253"	48° 36' 10.011"
408	472607.74	1273062.36	55° 45' 36.461"	48° 36' 09.357"
409	472604.10	1273057.29	55° 45' 36.342"	48° 36' 09.067"
410	472583.96	1273051.85	55° 45' 35.690"	48° 36' 08.763"
411	472568.72	1273051.53	55° 45' 35.197"	48° 36' 08.750"
412	472536.91	1273053.85	55° 45' 34.169"	48° 36' 08.894"
413	472522.84	1273056.80	55° 45' 33.715"	48° 36' 09.068"
414	472515.78	1273059.90	55° 45' 33.487"	48° 36' 09.248"
415	472495.71	1273074.72	55° 45' 32.841"	48° 36' 10.106"
416	472487.27	1273083.29	55° 45' 32.570"	48° 36' 10.600"
417	472484.65	1273088.99	55° 45' 32.486"	48° 36' 10.927"
418	472480.04	1273093.89	55° 45' 32.338"	48° 36' 11.210"
419	472474.22	1273097.01	55° 45' 32.151"	48° 36' 11.391"
420	472470.84	1273103.19	55° 45' 32.042"	48° 36' 11.747"
421	472465.76	1273107.09	55° 45' 31.879"	48° 36' 11.972"
422	472458.02	1273118.17	55° 45' 31.631"	48° 36' 12.611"
423	472453.44	1273122.07	55° 45' 31.483"	48° 36' 12.836"
424	472441.79	1273128.83	55° 45' 31.108"	48° 36' 13.227"
425	472411.57	1273150.43	55° 45' 30.135"	48° 36' 14.477"
426	472406.26	1273153.32	55° 45' 29.964"	48° 36' 14.644"
427	472401.15	1273158.46	55° 45' 29.800"	48° 36' 14.941"
428	472397.51	1273153.13	55° 45' 29.681"	48° 36' 14.637"
429	472398.92	1273145.66	55° 45' 29.726"	48° 36' 14.208"
430	472420.64	1273112.37	55° 45' 30.421"	48° 36' 12.291"
431	472425.22	1273108.72	55° 45' 30.568"	48° 36' 12.080"
432	472429.07	1273103.80	55° 45' 30.692"	48° 36' 11.797"
433	472431.69	1273098.10	55° 45' 30.776"	48° 36' 11.469"
434	472436.78	1273094.21	55° 45' 30.939"	48° 36' 11.244"

1	2	3	4	5
435	472440.16	1273088.03	55° 45' 31.047"	48° 36' 10.889"
436	472445.24	1273084.39	55° 45' 31.211"	48° 36' 10.678"
437	472453.68	1273075.57	55° 45' 31.482"	48° 36' 10.169"
438	472457.06	1273069.39	55° 45' 31.590"	48° 36' 09.814"
439	472479.02	1273048.36	55° 45' 32.296"	48° 36' 08.600"
440	472495.38	1273031.46	55° 45' 32.822"	48° 36' 07.625"
441	472499.24	1273026.54	55° 45' 32.945"	48° 36' 07.341"
442	472506.00	1273014.43	55° 45' 33.161"	48° 36' 06.645"
443	472517.58	1272998.92	55° 45' 33.533"	48° 36' 05.751"
444	472519.72	1272992.47	55° 45' 33.601"	48° 36' 05.381"
445	472529.57	1272976.18	55° 45' 33.916"	48° 36' 04.443"
446	472533.41	1272972.01	55° 45' 34.039"	48° 36' 04.202"
447	472536.03	1272966.31	55° 45' 34.123"	48° 36' 03.875"
448	472550.50	1272944.87	55° 45' 34.586"	48° 36' 02.640"
449	472558.92	1272936.80	55° 45' 34.857"	48° 36' 02.174"
450	472561.57	1272929.85	55° 45' 34.941"	48° 36' 01.775"
451	472566.15	1272926.20	55° 45' 35.088"	48° 36' 01.564"
452	472570.01	1272921.28	55° 45' 35.212"	48° 36' 01.281"
453	472573.40	1272914.35	55° 45' 35.320"	48° 36' 00.882"
454	472578.00	1272909.95	55° 45' 35.468"	48° 36' 00.628"
455	472580.62	1272904.26	55° 45' 35.552"	48° 36' 00.300"
456	472585.20	1272900.61	55° 45' 35.699"	48° 36' 00.089"
457	472597.64	1272879.87	55° 45' 36.097"	48° 35' 58.896"
458	472601.52	1272874.20	55° 45' 36.221"	48° 35' 58.569"
459	472606.11	1272870.05	55° 45' 36.369"	48° 35' 58.330"
460	472613.38	1272857.45	55° 45' 36.602"	48° 35' 57.605"
461	472621.33	1272848.12	55° 45' 36.857"	48° 35' 57.067"
462	472625.66	1272844.21	55° 45' 36.996"	48° 35' 56.841"
463	472628.53	1272838.77	55° 45' 37.088"	48° 35' 56.528"
464	472632.38	1272834.35	55° 45' 37.211"	48° 35' 56.273"
465	472638.20	1272831.23	55° 45' 37.399"	48° 35' 56.092"
466	472645.94	1272819.89	55° 45' 37.647"	48° 35' 55.439"
467	472651.02	1272816.25	55° 45' 37.810"	48° 35' 55.228"
468	472659.52	1272804.43	55° 45' 38.083"	48° 35' 54.548"
469	472664.84	1272801.29	55° 45' 38.254"	48° 35' 54.366"
470	472673.77	1272792.73	55° 45' 38.541"	48° 35' 53.872"
471	472677.91	1272786.32	55° 45' 38.674"	48° 35' 53.503"
472	472697.71	1272772.74	55° 45' 39.311"	48° 35' 52.717"
473	472704.73	1272771.64	55° 45' 39.538"	48° 35' 52.651"

1	2	3	4	5
474	472719.93	1272773.97	55° 45' 40.030"	48° 35' 52.779"
475	472735.95	1272773.56	55° 45' 40.548"	48° 35' 52.750"
476	472748.78	1272769.58	55° 45' 40.962"	48° 35' 52.517"
477	472753.13	1272765.18	55° 45' 41.101"	48° 35' 52.263"
478	472758.45	1272762.04	55° 45' 41.273"	48° 35' 52.081"
479	472764.17	1272751.41	55° 45' 41.456"	48° 35' 51.469"
480	472769.49	1272748.27	55° 45' 41.627"	48° 35' 51.288"
481	472778.42	1272740.21	55° 45' 41.914"	48° 35' 50.822"
482	472807.97	1272726.34	55° 45' 42.867"	48° 35' 50.016"
483	472831.24	1272714.09	55° 45' 43.616"	48° 35' 49.305"
484	472846.71	1272703.67	55° 45' 44.115"	48° 35' 48.702"
485	472850.56	1272699.25	55° 45' 44.238"	48° 35' 48.447"
486	472852.44	1272693.04	55° 45' 44.298"	48° 35' 48.090"
487	472847.03	1272688.92	55° 45' 44.122"	48° 35' 47.856"
488	472832.24	1272690.60	55° 45' 43.644"	48° 35' 47.958"
489	472825.27	1272689.21	55° 45' 43.418"	48° 35' 47.880"
490	472819.07	1272686.57	55° 45' 43.218"	48° 35' 47.732"
491	472818.49	1272678.81	55° 45' 43.197"	48° 35' 47.287"
492	472820.65	1272671.35	55° 45' 43.265"	48° 35' 46.858"
493	472827.85	1272662.00	55° 45' 43.496"	48° 35' 46.320"
494	472843.33	1272651.58	55° 45' 43.995"	48° 35' 45.717"
495	472849.82	1272640.22	55° 45' 44.202"	48° 35' 45.062"
496	472845.43	1272634.88	55° 45' 44.059"	48° 35' 44.758"
497	472832.83	1272639.86	55° 45' 43.653"	48° 35' 45.048"
498	472804.50	1272655.00	55° 45' 42.740"	48° 35' 45.927"
499	472783.21	1272668.05	55° 45' 42.054"	48° 35' 46.682"
500	472777.41	1272670.43	55° 45' 41.867"	48° 35' 46.821"
501	472769.16	1272670.25	55° 45' 41.601"	48° 35' 46.814"
502	472762.19	1272668.85	55° 45' 41.375"	48° 35' 46.736"
503	472760.58	1272662.32	55° 45' 41.321"	48° 35' 46.362"
504	472769.52	1272653.75	55° 45' 41.609"	48° 35' 45.868"
505	472790.08	1272639.44	55° 45' 42.270"	48° 35' 45.039"
506	472799.98	1272632.65	55° 45' 42.589"	48° 35' 44.647"
507	472804.49	1272620.25	55° 45' 42.733"	48° 35' 43.933"
508	472808.58	1272615.83	55° 45' 42.864"	48° 35' 43.679"
509	472811.72	1272609.40	55° 45' 42.964"	48° 35' 43.309"
510	472818.29	1272606.54	55° 45' 43.176"	48° 35' 43.143"
511	472838.85	1272592.23	55° 45' 43.838"	48° 35' 42.314"
512	472844.84	1272581.10	55° 45' 44.029"	48° 35' 41.674"

1	2	3	4	5
513	472846.72	1272574.64	55° 45' 44.089"	48° 35' 41.303"
514	472846.90	1272566.39	55° 45' 44.093"	48° 35' 40.830"
515	472845.30	1272559.36	55° 45' 44.040"	48° 35' 40.427"
516	472840.88	1272555.52	55° 45' 43.896"	48° 35' 40.208"
517	472825.69	1272552.69	55° 45' 43.404"	48° 35' 40.052"
518	472817.40	1272554.26	55° 45' 43.137"	48° 35' 40.145"
519	472809.13	1272555.59	55° 45' 42.869"	48° 35' 40.224"
520	472803.31	1272558.46	55° 45' 42.682"	48° 35' 40.391"
521	472780.94	1272563.73	55° 45' 41.960"	48° 35' 40.701"
522	472761.15	1272577.31	55° 45' 41.323"	48° 35' 41.487"
523	472736.50	1272595.79	55° 45' 40.529"	48° 35' 42.555"
524	472717.16	1272611.38	55° 45' 39.907"	48° 35' 43.456"
525	472692.01	1272629.84	55° 45' 39.098"	48° 35' 44.524"
526	472662.79	1272651.47	55° 45' 38.157"	48° 35' 45.775"
527	472648.77	1272663.92	55° 45' 37.707"	48° 35' 46.494"
528	472640.34	1272672.49	55° 45' 37.436"	48° 35' 46.989"
529	472630.43	1272680.03	55° 45' 37.117"	48° 35' 47.425"
530	472617.65	1272693.01	55° 45' 36.706"	48° 35' 48.174"
531	472614.78	1272698.70	55° 45' 36.615"	48° 35' 48.501"
532	472606.31	1272708.52	55° 45' 36.343"	48° 35' 49.067"
533	472601.23	1272712.41	55° 45' 36.179"	48° 35' 49.292"
534	472598.61	1272718.11	55° 45' 36.096"	48° 35' 49.620"
535	472590.19	1272726.18	55° 45' 35.825"	48° 35' 50.086"
536	472587.57	1272731.63	55° 45' 35.741"	48° 35' 50.399"
537	472582.96	1272736.78	55° 45' 35.593"	48° 35' 50.696"
538	472577.14	1272739.65	55° 45' 35.406"	48° 35' 50.863"
539	472573.76	1272746.08	55° 45' 35.298"	48° 35' 51.233"
540	472561.66	1272750.32	55° 45' 34.908"	48° 35' 51.480"
541	472554.19	1272748.91	55° 45' 34.666"	48° 35' 51.402"
542	472551.06	1272743.60	55° 45' 34.563"	48° 35' 51.098"
543	472560.42	1272726.79	55° 45' 34.863"	48° 35' 50.132"
544	472566.19	1272714.16	55° 45' 35.047"	48° 35' 49.405"
545	472569.72	1272700.99	55° 45' 35.158"	48° 35' 48.648"
546	472569.90	1272692.49	55° 45' 35.162"	48° 35' 48.161"
547	472572.06	1272685.03	55° 45' 35.231"	48° 35' 47.733"
548	472575.18	1272679.35	55° 45' 35.330"	48° 35' 47.406"
549	472587.72	1272666.37	55° 45' 35.733"	48° 35' 46.657"
550	472602.45	1272655.18	55° 45' 36.207"	48° 35' 46.010"
551	472614.10	1272648.43	55° 45' 36.582"	48° 35' 45.618"

1	2	3	4	5
552	472626.23	1272642.44	55° 45' 36.973"	48° 35' 45.271"
553	472648.62	1272636.41	55° 45' 37.696"	48° 35' 44.917"
554	472651.24	1272630.72	55° 45' 37.780"	48° 35' 44.590"
555	472649.63	1272623.93	55° 45' 37.726"	48° 35' 44.201"
556	472642.86	1272613.54	55° 45' 37.505"	48° 35' 43.607"
557	472640.23	1272607.73	55° 45' 37.419"	48° 35' 43.275"
558	472641.91	1272599.51	55° 45' 37.471"	48° 35' 42.803"
559	472645.03	1272593.83	55° 45' 37.571"	48° 35' 42.476"
560	472670.16	1272576.11	55° 45' 38.380"	48° 35' 41.451"
561	472690.94	1272563.05	55° 45' 39.049"	48° 35' 40.695"
562	472703.21	1272550.57	55° 45' 39.444"	48° 35' 39.974"
563	472717.67	1272529.37	55° 45' 39.907"	48° 35' 38.754"
564	472725.37	1272520.04	55° 45' 40.154"	48° 35' 38.216"
565	472728.00	1272513.84	55° 45' 40.238"	48° 35' 37.859"
566	472736.00	1272502.51	55° 45' 40.494"	48° 35' 37.207"
567	472733.62	1272496.71	55° 45' 40.416"	48° 35' 36.875"
568	472697.66	1272506.19	55° 45' 39.255"	48° 35' 37.432"
569	472685.55	1272511.43	55° 45' 38.864"	48° 35' 37.737"
570	472680.93	1272517.08	55° 45' 38.716"	48° 35' 38.063"
571	472672.27	1272535.90	55° 45' 38.440"	48° 35' 39.145"
572	472654.35	1272544.02	55° 45' 37.862"	48° 35' 39.617"
573	472638.51	1272547.93	55° 45' 37.351"	48° 35' 39.847"
574	472628.86	1272554.73	55° 45' 37.041"	48° 35' 40.240"
575	472624.56	1272568.64	55° 45' 36.904"	48° 35' 41.039"
576	472616.10	1272578.71	55° 45' 36.633"	48° 35' 41.620"
577	472605.20	1272585.47	55° 45' 36.282"	48° 35' 42.012"
578	472602.09	1272590.41	55° 45' 36.182"	48° 35' 42.296"
579	472558.28	1272616.23	55° 45' 34.771"	48° 35' 43.792"
580	472542.07	1272625.88	55° 45' 34.249"	48° 35' 44.352"
581	472531.93	1272632.66	55° 45' 33.922"	48° 35' 44.744"
582	472516.46	1272642.59	55° 45' 33.424"	48° 35' 45.319"
583	472491.79	1272661.81	55° 45' 32.631"	48° 35' 46.430"
584	472468.83	1272694.83	55° 45' 31.895"	48° 35' 48.332"
585	472463.76	1272697.97	55° 45' 31.732"	48° 35' 48.514"
586	472459.88	1272704.14	55° 45' 31.607"	48° 35' 48.869"
587	472425.05	1272730.90	55° 45' 30.487"	48° 35' 50.416"
588	472395.83	1272753.02	55° 45' 29.546"	48° 35' 51.695"
589	472387.37	1272762.35	55° 45' 29.275"	48° 35' 52.233"
590	472383.48	1272768.76	55° 45' 29.150"	48° 35' 52.602"

1	2	3	4	5
591	472378.90	1272772.92	55° 45' 29.003"	48° 35' 52.842"
592	472369.75	1272791.22	55° 45' 28.711"	48° 35' 53.895"
593	472363.58	1272810.85	55° 45' 28.515"	48° 35' 55.022"
594	472355.15	1272818.92	55° 45' 28.245"	48° 35' 55.488"
595	472331.88	1272831.67	55° 45' 27.495"	48° 35' 56.228"
596	472303.09	1272845.06	55° 45' 26.566"	48° 35' 57.005"
597	472289.67	1272853.02	55° 45' 26.134"	48° 35' 57.467"
598	472281.29	1272858.59	55° 45' 25.864"	48° 35' 57.789"
599	472261.74	1272872.68	55° 45' 25.235"	48° 35' 58.604"
600	472239.81	1272892.71	55° 45' 24.530"	48° 35' 59.761"
601	472206.97	1272919.76	55° 45' 23.474"	48° 36' 01.324"
602	472194.45	1272932.25	55° 45' 23.071"	48° 36' 02.044"
603	472171.77	1272952.02	55° 45' 22.342"	48° 36' 03.185"
604	472169.12	1272958.96	55° 45' 22.258"	48° 36' 03.585"
605	472156.78	1272975.20	55° 45' 21.862"	48° 36' 04.520"
606	472152.19	1272979.10	55° 45' 21.714"	48° 36' 04.745"
607	472146.21	1272989.73	55° 45' 21.523"	48° 36' 05.357"
608	472141.13	1272993.37	55° 45' 21.360"	48° 36' 05.567"
609	472125.01	1273010.78	55° 45' 20.842"	48° 36' 06.571"
610	472121.64	1273016.46	55° 45' 20.734"	48° 36' 06.898"
611	472111.99	1273023.25	55° 45' 20.424"	48° 36' 07.291"
612	472107.39	1273027.65	55° 45' 20.276"	48° 36' 07.545"
613	472103.52	1273033.32	55° 45' 20.152"	48° 36' 07.872"
614	472098.21	1273036.21	55° 45' 19.981"	48° 36' 08.039"
615	472094.37	1273040.62	55° 45' 19.857"	48° 36' 08.294"
616	472092.48	1273046.84	55° 45' 19.797"	48° 36' 08.650"
617	472087.15	1273050.72	55° 45' 19.626"	48° 36' 08.875"
618	472075.62	1273063.73	55° 45' 19.256"	48° 36' 09.625"
619	472072.22	1273070.66	55° 45' 19.147"	48° 36' 10.023"
620	472066.40	1273073.78	55° 45' 18.960"	48° 36' 10.205"
621	472059.19	1273083.63	55° 45' 18.728"	48° 36' 10.772"
622	472055.34	1273088.05	55° 45' 18.605"	48° 36' 11.027"
623	472050.01	1273091.68	55° 45' 18.433"	48° 36' 11.237"
624	472047.37	1273098.13	55° 45' 18.349"	48° 36' 11.608"
625	472040.16	1273107.98	55° 45' 18.118"	48° 36' 12.175"
626	472035.83	1273111.88	55° 45' 17.979"	48° 36' 12.400"
627	472032.45	1273118.06	55° 45' 17.871"	48° 36' 12.756"
628	472018.85	1273134.27	55° 45' 17.434"	48° 36' 13.690"
629	472013.52	1273137.91	55° 45' 17.263"	48° 36' 13.900"

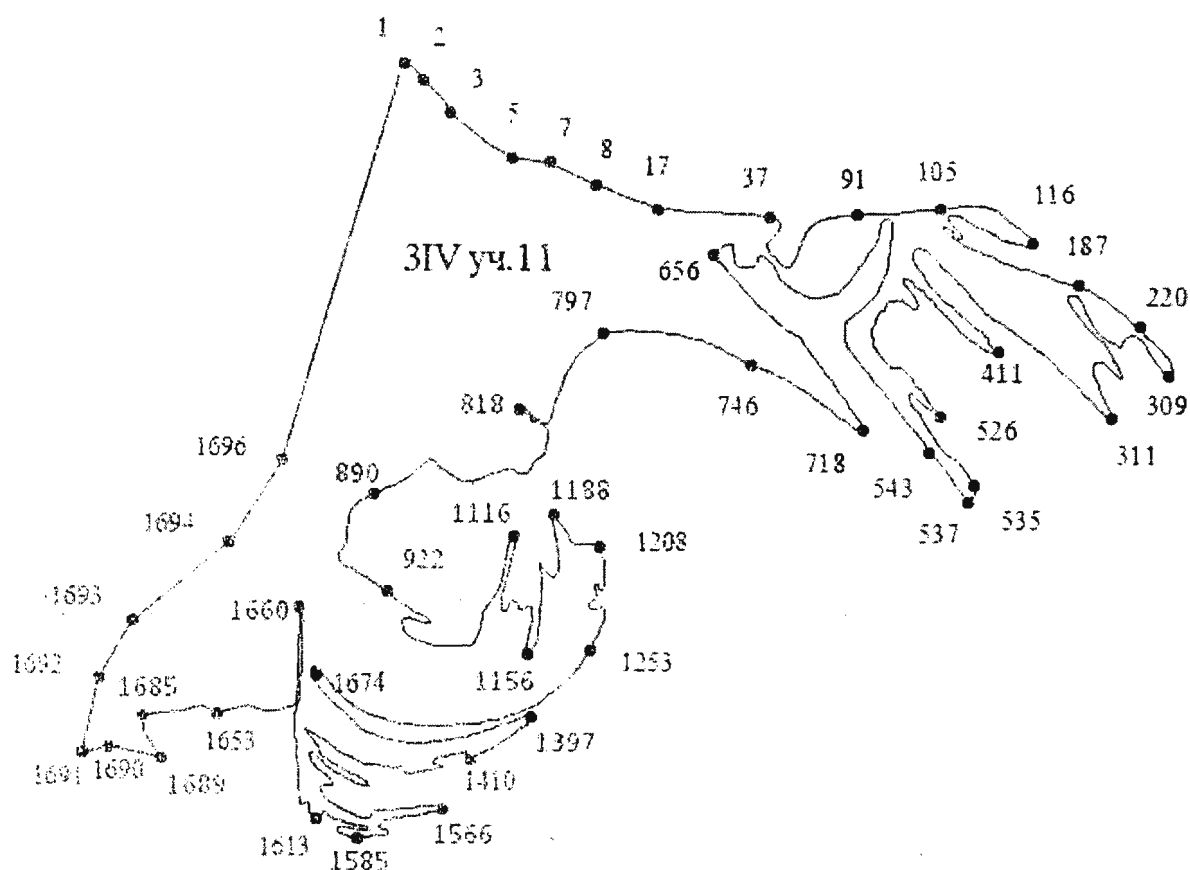
1	2	3	4	5
630	472006.27	1273149.26	55° 45' 17.031"	48° 36' 14.554"
631	471993.97	1273163.50	55° 45' 16.636"	48° 36' 15.374"
632	471990.11	1273168.67	55° 45' 16.512"	48° 36' 15.672"
633	471987.46	1273175.61	55° 45' 16.428"	48° 36' 16.071"
634	471980.24	1273185.46	55° 45' 16.196"	48° 36' 16.638"
635	471975.66	1273189.36	55° 45' 16.049"	48° 36' 16.864"
636	471972.28	1273195.54	55° 45' 15.941"	48° 36' 17.219"
637	471967.68	1273199.94	55° 45' 15.793"	48° 36' 17.473"
638	471961.91	1273212.57	55° 45' 15.609"	48° 36' 18.199"
639	471959.78	1273218.78	55° 45' 15.541"	48° 36' 18.556"
640	471956.77	1273242.22	55° 45' 15.449"	48° 36' 19.901"
641	471952.92	1273247.13	55° 45' 15.325"	48° 36' 20.184"
642	471947.57	1273251.52	55° 45' 15.153"	48° 36' 20.438"
643	471941.26	1273254.64	55° 45' 14.950"	48° 36' 20.619"
644	471932.95	1273256.96	55° 45' 14.682"	48° 36' 20.755"
645	471922.08	1273262.98	55° 45' 14.331"	48° 36' 21.103"
646	471921.16	1273270.71	55° 45' 14.303"	48° 36' 21.547"
647	471922.98	1273279.00	55° 45' 14.364"	48° 36' 22.022"
648	471921.89	1273294.73	55° 45' 14.331"	48° 36' 22.924"
649	471920.49	1273301.70	55° 45' 14.288"	48° 36' 23.324"
650	471916.65	1273306.12	55° 45' 14.164"	48° 36' 23.579"
651	471914.02	1273312.31	55° 45' 14.080"	48° 36' 23.935"
652	471909.42	1273316.72	55° 45' 13.933"	48° 36' 24.189"
653	471907.28	1273323.17	55° 45' 13.865"	48° 36' 24.560"
654	471903.44	1273327.34	55° 45' 13.741"	48° 36' 24.800"
655	471898.67	1273339.99	55° 45' 13.590"	48° 36' 25.527"
656	471897.27	1273346.96	55° 45' 13.546"	48° 36' 25.927"
657	471907.55	1273345.93	55° 45' 13.878"	48° 36' 25.865"
658	471913.31	1273345.30	55° 45' 14.064"	48° 36' 25.827"
659	471921.53	1273346.98	55° 45' 14.330"	48° 36' 25.920"
660	471928.47	1273349.63	55° 45' 14.555"	48° 36' 26.069"
661	471932.11	1273354.71	55° 45' 14.674"	48° 36' 26.359"
662	471940.18	1273363.13	55° 45' 14.936"	48° 36' 26.839"
663	471945.10	1273366.99	55° 45' 15.096"	48° 36' 27.059"
664	471952.63	1273377.40	55° 45' 15.342"	48° 36' 27.653"
665	471964.23	1273419.66	55° 45' 15.725"	48° 36' 30.072"
666	471966.04	1273428.45	55° 45' 15.786"	48° 36' 30.575"
667	471966.45	1273444.46	55° 45' 15.802"	48° 36' 31.493"
668	471970.43	1273457.05	55° 45' 15.933"	48° 36' 32.213"

1	2	3	4	5
669	471989.48	1273466.46	55° 45' 16.551"	48° 36' 32.746"
670	472008.87	1273471.87	55° 45' 17.179"	48° 36' 33.050"
671	472031.04	1273475.60	55° 45' 17.897"	48° 36' 33.256"
672	472046.97	1273479.19	55° 45' 18.412"	48° 36' 33.456"
673	472052.69	1273480.56	55° 45' 18.598"	48° 36' 33.533"
674	472059.71	1273479.46	55° 45' 18.824"	48° 36' 33.467"
675	472069.38	1273471.92	55° 45' 19.135"	48° 36' 33.031"
676	472072.00	1273466.22	55° 45' 19.219"	48° 36' 32.704"
677	472079.73	1273455.64	55° 45' 19.467"	48° 36' 32.094"
678	472095.10	1273426.71	55° 45' 19.958"	48° 36' 30.430"
679	472106.23	1273409.20	55° 45' 20.314"	48° 36' 29.422"
680	472110.81	1273405.54	55° 45' 20.462"	48° 36' 29.211"
681	472119.96	1273386.73	55° 45' 20.754"	48° 36' 28.129"
682	472123.85	1273380.32	55° 45' 20.878"	48° 36' 27.760"
683	472128.43	1273376.66	55° 45' 21.026"	48° 36' 27.549"
684	472131.83	1273369.74	55° 45' 21.134"	48° 36' 27.150"
685	472145.35	1273357.27	55° 45' 21.569"	48° 36' 26.431"
686	472151.17	1273353.65	55° 45' 21.757"	48° 36' 26.221"
687	472155.58	1273358.24	55° 45' 21.900"	48° 36' 26.483"
688	472157.92	1273365.79	55° 45' 21.977"	48° 36' 26.915"
689	472156.50	1273373.51	55° 45' 21.933"	48° 36' 27.358"
690	472150.50	1273384.89	55° 45' 21.741"	48° 36' 28.013"
691	472143.27	1273395.98	55° 45' 21.509"	48° 36' 28.651"
692	472138.68	1273399.89	55° 45' 21.362"	48° 36' 28.877"
693	472135.54	1273406.82	55° 45' 21.262"	48° 36' 29.275"
694	472130.20	1273410.46	55° 45' 21.090"	48° 36' 29.486"
695	472127.07	1273416.64	55° 45' 20.990"	48° 36' 29.841"
696	472118.65	1273424.71	55° 45' 20.719"	48° 36' 30.307"
697	472115.26	1273431.14	55° 45' 20.611"	48° 36' 30.677"
698	472110.68	1273434.80	55° 45' 20.463"	48° 36' 30.888"
699	472108.80	1273441.01	55° 45' 20.404"	48° 36' 31.245"
700	472101.55	1273452.35	55° 45' 20.172"	48° 36' 31.898"
701	472096.03	1273464.99	55° 45' 19.996"	48° 36' 32.624"
702	472095.84	1273473.73	55° 45' 19.991"	48° 36' 33.126"
703	472106.50	1273489.97	55° 45' 20.339"	48° 36' 34.053"
704	472112.47	1273502.84	55° 45' 20.535"	48° 36' 34.789"
705	472114.31	1273510.39	55° 45' 20.596"	48° 36' 35.221"
706	472111.97	1273526.34	55° 45' 20.523"	48° 36' 36.136"
707	472109.81	1273533.79	55° 45' 20.455"	48° 36' 36.565"

1	2	3	4	5
708	472102.54	1273546.39	55° 45' 20.222"	48° 36' 37.289"
709	472091.16	1273552.40	55° 45' 19.856"	48° 36' 37.638"
710	472084.62	1273554.26	55° 45' 19.644"	48° 36' 37.747"
711	472078.41	1273552.12	55° 45' 19.443"	48° 36' 37.626"
712	472070.67	1273551.46	55° 45' 19.193"	48° 36' 37.591"
713	472063.14	1273553.05	55° 45' 18.950"	48° 36' 37.685"
714	472058.55	1273557.45	55° 45' 18.802"	48° 36' 37.939"
715	472053.64	1273576.35	55° 45' 18.647"	48° 36' 39.024"
716	472054.72	1273584.12	55° 45' 18.684"	48° 36' 39.470"
717	472046.19	1273597.19	55° 45' 18.410"	48° 36' 40.222"
718	472043.45	1273608.64	55° 45' 18.324"	48° 36' 40.879"
719	472039.37	1273623.80	55° 45' 18.195"	48° 36' 41.750"
720	472034.69	1273632.45	55° 45' 18.045"	48° 36' 42.248"
721	472030.04	1273639.36	55° 45' 17.896"	48° 36' 42.645"
722	472026.70	1273655.29	55° 45' 17.791"	48° 36' 43.560"
723	472016.00	1273676.06	55° 45' 17.450"	48° 36' 44.754"
724	472004.30	1273685.31	55° 45' 17.073"	48° 36' 45.289"
725	471992.99	1273688.07	55° 45' 16.708"	48° 36' 45.451"
726	471983.56	1273686.33	55° 45' 16.403"	48° 36' 45.355"
727	471956.20	1273643.80	55° 45' 15.510"	48° 36' 42.925"
728	471679.64	1273281.95	55° 45' 06.496"	48° 36' 22.277"
729	471656.79	1273259.74	55° 45' 05.753"	48° 36' 21.012"
730	471622.24	1273193.17	55° 45' 04.622"	48° 36' 17.208"
731	471573.35	1273057.49	55° 45' 03.014"	48° 36' 09.446"
732	471569.36	1272942.28	55° 45' 02.862"	48° 36' 02.843"
733	471588.98	1272814.43	55° 45' 03.471"	48° 35' 55.506"
734	471686.31	1272391.15	55° 45' 06.531"	48° 35' 31.205"
735	471986.06	1271869.44	55° 45' 16.114"	48° 35' 01.183"
736	472091.07	1270783.78	55° 45' 19.278"	48° 33' 58.897"
737	472259.94	1270572.88	55° 45' 24.692"	48° 33' 46.739"
738	472354.74	1270413.36	55° 45' 27.722"	48° 33' 37.555"
739	472387.64	1270300.70	55° 45' 28.760"	48° 33' 31.083"
740	472387.59	1269995.84	55° 45' 28.691"	48° 33' 13.602"
741	472389.46	1270002.13	55° 45' 28.753"	48° 33' 13.962"
742	472391.96	1270026.96	55° 45' 28.839"	48° 33' 15.385"
743	472394.39	1270042.26	55° 45' 28.921"	48° 33' 16.262"
744	472395.71	1270062.04	55° 45' 28.968"	48° 33' 17.395"
745	472399.82	1270078.62	55° 45' 29.105"	48° 33' 18.344"
746	472409.55	1270126.59	55° 45' 29.430"	48° 33' 21.091"

1	2	3	4	5
747	472432.26	1270198.83	55° 45' 30.181"	48° 33' 25.224"
748	472453.32	1270254.54	55° 45' 30.874"	48° 33' 28.410"
749	472477.02	1270303.81	55° 45' 31.651"	48° 33' 31.226"
750	472501.17	1270355.09	55° 45' 32.443"	48° 33' 34.157"
1	472517.00	1270385.90	55° 45' 32.962"	48° 33' 35.918"

5.16.1. Схема границ участка 11 зоны охраняемого природного ландшафта ЗІV



5.16.2. Картографическое описание границ участка 11 зоны охраняемого природного ландшафта ЗІV

Границы участка 11 зоны охраняемого природного ландшафта ЗІV с севера, востока и запада совпадают с границей заказника «Свияжский», на западе – с границей видимости достопримечательного места «Остров-град Свияжск».

5.16.3. Координаты поворотных точек границ участка 11 зоны охраняемого природного ландшафта ЗІV

№ точки	Координаты точки в системе МСК-16		Координаты точки в системе WGS-84	
	X	Y	северная широта	восточная долгота
1	2	3	4	5
1	475506.00	1270176.03	55° 47' 09.559"	48° 33' 22.703"
2	475489.33	1270206.26	55° 47' 09.026"	48° 33' 24.444"
3	475354.17	1270330.50	55° 47' 04.684"	48° 33' 31.626"
4	475297.52	1270365.11	55° 47' 02.860"	48° 33' 33.634"
5	475187.78	1270503.00	55° 46' 59.342"	48° 33' 41.589"
6	475137.42	1270600.92	55° 46' 57.735"	48° 33' 47.227"
7	475117.71	1270734.04	55° 46' 57.127"	48° 33' 54.872"
8	475045.96	1270875.25	55° 46' 54.838"	48° 34' 03.002"
9	475037.84	1270894.73	55° 46' 54.580"	48° 34' 04.123"
10	475030.92	1270914.34	55° 46' 54.360"	48° 34' 05.251"
11	475023.54	1270931.94	55° 46' 54.126"	48° 34' 06.263"
12	475020.74	1270945.88	55° 46' 54.038"	48° 34' 07.064"
13	475018.12	1270951.57	55° 46' 53.955"	48° 34' 07.392"
14	475016.73	1270958.29	55° 46' 53.911"	48° 34' 07.778"
15	475007.93	1270983.61	55° 46' 53.632"	48° 34' 09.234"
16	475000.53	1271002.46	55° 46' 53.397"	48° 34' 10.318"
17	474983.77	1271037.60	55° 46' 52.863"	48° 34' 12.341"
18	474980.66	1271042.79	55° 46' 52.763"	48° 34' 12.640"
19	474973.28	1271060.38	55° 46' 52.528"	48° 34' 13.652"
20	474965.88	1271079.23	55° 46' 52.293"	48° 34' 14.736"
21	474957.56	1271105.81	55° 46' 52.030"	48° 34' 16.264"
22	474948.09	1271139.11	55° 46' 51.731"	48° 34' 18.178"
23	474941.75	1271166.48	55° 46' 51.532"	48° 34' 19.751"
24	474938.22	1271179.66	55° 46' 51.420"	48° 34' 20.508"
25	474935.79	1271211.36	55° 46' 51.349"	48° 34' 22.328"
26	474933.66	1271217.57	55° 46' 51.281"	48° 34' 22.685"
27	474929.09	1271255.72	55° 46' 51.142"	48° 34' 24.876"
28	474926.96	1271261.93	55° 46' 51.074"	48° 34' 25.233"
29	474923.44	1271309.61	55° 46' 50.970"	48° 34' 27.970"
30	474924.02	1271317.13	55° 46' 50.991"	48° 34' 28.401"
31	474922.38	1271324.09	55° 46' 50.939"	48° 34' 28.801"
32	474923.53	1271363.62	55° 46' 50.985"	48° 34' 31.069"
33	474921.22	1271378.08	55° 46' 50.913"	48° 34' 31.899"

1	2	3	4	5
34	474921.45	1271402.34	55° 46' 50.926"	48° 34' 33.290"
35	474919.14	1271416.79	55° 46' 50.854"	48° 34' 34.121"
36	474920.82	1271432.08	55° 46' 50.912"	48° 34' 34.997"
37	474920.70	1271472.59	55° 46' 50.917"	48° 34' 37.321"
38	474915.88	1271510.74	55° 46' 50.769"	48° 34' 39.512"
39	474916.29	1271526.50	55° 46' 50.786"	48° 34' 40.416"
40	474913.42	1271567.20	55° 46' 50.701"	48° 34' 42.752"
41	474913.24	1271575.44	55° 46' 50.697"	48° 34' 43.225"
42	474907.06	1271595.57	55° 46' 50.502"	48° 34' 44.382"
43	474897.23	1271610.61	55° 46' 50.187"	48° 34' 45.249"
44	474892.89	1271615.01	55° 46' 50.048"	48° 34' 45.503"
45	474889.52	1271620.69	55° 46' 49.940"	48° 34' 45.830"
46	474880.36	1271628.00	55° 46' 49.645"	48° 34' 46.253"
47	474872.83	1271629.09	55° 46' 49.402"	48° 34' 46.318"
48	474865.10	1271628.42	55° 46' 49.152"	48° 34' 46.283"
49	474855.75	1271621.22	55° 46' 48.848"	48° 34' 45.873"
50	474852.10	1271616.64	55° 46' 48.729"	48° 34' 45.612"
51	474847.17	1271613.29	55° 46' 48.569"	48° 34' 45.421"
52	474844.03	1271608.22	55° 46' 48.466"	48° 34' 45.132"
53	474839.10	1271604.86	55° 46' 48.306"	48° 34' 44.941"
54	474822.99	1271586.26	55° 46' 47.782"	48° 34' 43.880"
55	474812.90	1271579.05	55° 46' 47.454"	48° 34' 43.470"
56	474807.20	1271576.43	55° 46' 47.269"	48° 34' 43.322"
57	474800.23	1271575.03	55° 46' 47.043"	48° 34' 43.244"
58	474793.21	1271576.13	55° 46' 46.816"	48° 34' 43.310"
59	474774.04	1271583.97	55° 46' 46.198"	48° 34' 43.767"
60	474758.54	1271594.89	55° 46' 45.700"	48° 34' 44.399"
61	474755.92	1271600.58	55° 46' 45.616"	48° 34' 44.727"
62	474737.82	1271616.70	55° 46' 45.034"	48° 34' 45.658"
63	474730.61	1271626.79	55° 46' 44.803"	48° 34' 46.240"
64	474715.47	1271644.97	55° 46' 44.318"	48° 34' 47.289"
65	474712.35	1271650.41	55° 46' 44.218"	48° 34' 47.602"
66	474713.42	1271658.68	55° 46' 44.254"	48° 34' 48.076"
67	474716.31	1271663.99	55° 46' 44.349"	48° 34' 48.379"
68	474720.73	1271667.84	55° 46' 44.492"	48° 34' 48.598"
69	474727.19	1271669.98	55° 46' 44.702"	48° 34' 48.719"
70	474732.10	1271673.83	55° 46' 44.862"	48° 34' 48.938"
71	474766.75	1271690.33	55° 46' 45.985"	48° 34' 49.872"
72	474785.61	1271697.23	55° 46' 46.597"	48° 34' 50.261"

1	2	3	4	5
73	474803.21	1271704.61	55° 46' 47.167"	48° 34' 50.677"
74	474809.40	1271707.24	55° 46' 47.368"	48° 34' 50.826"
75	474821.55	1271712.01	55° 46' 47.762"	48° 34' 51.095"
76	474837.86	1271721.11	55° 46' 48.291"	48° 34' 51.611"
77	474844.06	1271723.24	55° 46' 48.492"	48° 34' 51.731"
78	474858.60	1271733.55	55° 46' 48.964"	48° 34' 52.317"
79	474864.04	1271736.42	55° 46' 49.141"	48° 34' 52.479"
80	474881.40	1271754.55	55° 46' 49.706"	48° 34' 53.513"
81	474888.19	1271764.69	55° 46' 49.927"	48° 34' 54.092"
82	474894.29	1271783.33	55° 46' 50.129"	48° 34' 55.159"
83	474901.80	1271817.74	55° 46' 50.379"	48° 34' 57.131"
84	474905.61	1271838.33	55° 46' 50.506"	48° 34' 58.311"
85	474908.54	1271853.39	55° 46' 50.604"	48° 34' 59.174"
86	474910.56	1271875.69	55° 46' 50.674"	48° 35' 00.452"
87	474910.21	1271892.19	55° 46' 50.666"	48° 35' 01.399"
88	474911.85	1271908.73	55° 46' 50.723"	48° 35' 02.347"
89	474911.53	1271923.97	55° 46' 50.716"	48° 35' 03.222"
90	474914.10	1271955.78	55° 46' 50.805"	48° 35' 05.046"
91	474914.67	1271987.55	55° 46' 50.830"	48° 35' 06.868"
92	474917.04	1271993.35	55° 46' 50.908"	48° 35' 07.200"
93	474917.26	1272041.61	55° 46' 50.925"	48° 35' 09.969"
94	474917.08	1272049.86	55° 46' 50.921"	48° 35' 10.443"
95	474920.19	1272079.93	55° 46' 51.028"	48° 35' 12.167"
96	474921.18	1272091.96	55° 46' 51.063"	48° 35' 12.856"
97	474922.76	1272111.75	55° 46' 51.118"	48° 35' 13.991"
98	474922.58	1272119.99	55° 46' 51.114"	48° 35' 14.464"
99	474928.82	1272155.63	55° 46' 51.323"	48° 35' 16.507"
100	474932.53	1272192.47	55° 46' 51.451"	48° 35' 18.619"
101	474935.21	1272207.28	55° 46' 51.541"	48° 35' 19.467"
102	474936.33	1272248.56	55° 46' 51.585"	48° 35' 21.835"
103	474941.87	1272293.69	55° 46' 51.774"	48° 35' 24.422"
104	474943.89	1272315.99	55° 46' 51.844"	48° 35' 25.701"
105	474944.05	1272331.99	55° 46' 51.852"	48° 35' 26.619"
106	474945.91	1272338.28	55° 46' 51.914"	48° 35' 26.980"
107	474946.28	1272379.55	55° 46' 51.934"	48° 35' 29.347"
108	474944.70	1272394.77	55° 46' 51.886"	48° 35' 30.221"
109	474944.86	1272410.77	55° 46' 51.894"	48° 35' 31.139"
110	474939.99	1272439.67	55° 46' 51.743"	48° 35' 32.799"
111	474935.23	1272451.82	55° 46' 51.592"	48° 35' 33.498"

1	2	3	4	5
112	474929.22	1272463.70	55° 46' 51.400"	48° 35' 34.181"
113	474901.80	1272494.87	55° 46' 50.520"	48° 35' 35.979"
114	474898.70	1272499.80	55° 46' 50.420"	48° 35' 36.264"
115	474890.24	1272509.12	55° 46' 50.149"	48° 35' 36.801"
116	474883.52	1272519.73	55° 46' 49.933"	48° 35' 37.413"
117	474875.83	1272528.57	55° 46' 49.687"	48° 35' 37.922"
118	474865.24	1272544.34	55° 46' 49.347"	48° 35' 38.831"
119	474843.28	1272565.38	55° 46' 48.642"	48° 35' 40.046"
120	474828.10	1272585.31	55° 46' 48.155"	48° 35' 41.195"
121	474806.13	1272607.09	55° 46' 47.449"	48° 35' 42.453"
122	474801.06	1272610.23	55° 46' 47.286"	48° 35' 42.635"
123	474794.04	1272611.33	55° 46' 47.059"	48° 35' 42.700"
124	474790.14	1272606.75	55° 46' 46.932"	48° 35' 42.439"
125	474789.79	1272599.24	55° 46' 46.919"	48° 35' 42.008"
126	474796.13	1272571.87	55° 46' 47.119"	48° 35' 40.436"
127	474800.64	1272559.96	55° 46' 47.262"	48° 35' 39.751"
128	474806.72	1272521.34	55° 46' 47.451"	48° 35' 37.533"
129	474816.16	1272489.28	55° 46' 47.749"	48° 35' 35.690"
130	474828.88	1272467.30	55° 46' 48.156"	48° 35' 34.424"
131	474831.51	1272460.86	55° 46' 48.240"	48° 35' 34.054"
132	474835.37	1272455.94	55° 46' 48.364"	48° 35' 33.770"
133	474837.51	1272449.73	55° 46' 48.431"	48° 35' 33.413"
134	474848.76	1272426.47	55° 46' 48.790"	48° 35' 32.075"
135	474872.17	1272372.21	55° 46' 49.536"	48° 35' 28.953"
136	474878.17	1272360.84	55° 46' 49.728"	48° 35' 28.298"
137	474885.37	1272351.49	55° 46' 49.959"	48° 35' 27.760"
138	474888.48	1272346.06	55° 46' 50.058"	48° 35' 27.447"
139	474900.78	1272332.31	55° 46' 50.453"	48° 35' 26.654"
140	474906.45	1272312.68	55° 46' 50.632"	48° 35' 25.525"
141	474908.69	1272289.73	55° 46' 50.700"	48° 35' 24.207"
142	474906.52	1272274.68	55° 46' 50.627"	48° 35' 23.345"
143	474903.63	1272269.37	55° 46' 50.532"	48° 35' 23.041"
144	474896.59	1272271.22	55° 46' 50.305"	48° 35' 23.150"
145	474891.27	1272274.35	55° 46' 50.134"	48° 35' 23.332"
146	474873.92	1272290.48	55° 46' 49.576"	48° 35' 24.264"
147	474859.66	1272302.68	55° 46' 49.117"	48° 35' 24.968"
148	474851.24	1272310.75	55° 46' 48.847"	48° 35' 25.435"
149	474836.97	1272322.70	55° 46' 48.388"	48° 35' 26.125"
150	474831.15	1272326.32	55° 46' 48.200"	48° 35' 26.336"

1	2	3	4	5
151	474825.45	1272323.70	55° 46' 48.016"	48° 35' 26.187"
152	474825.63	1272315.45	55° 46' 48.020"	48° 35' 25.714"
153	474831.64	1272303.33	55° 46' 48.212"	48° 35' 25.016"
154	474840.09	1272294.01	55° 46' 48.483"	48° 35' 24.478"
155	474849.75	1272286.71	55° 46' 48.794"	48° 35' 24.056"
156	474866.61	1272269.82	55° 46' 49.335"	48° 35' 23.081"
157	474868.75	1272263.62	55° 46' 49.403"	48° 35' 22.724"
158	474868.92	1272255.37	55° 46' 49.407"	48° 35' 22.251"
159	474866.99	1272252.08	55° 46' 49.344"	48° 35' 22.063"
160	474860.00	1272251.93	55° 46' 49.118"	48° 35' 22.057"
161	474853.64	1272256.79	55° 46' 48.913"	48° 35' 22.338"
162	474836.76	1272274.43	55° 46' 48.371"	48° 35' 23.356"
163	474830.02	1272285.54	55° 46' 48.155"	48° 35' 23.996"
164	474823.05	1272295.64	55° 46' 47.932"	48° 35' 24.578"
165	474811.74	1272309.91	55° 46' 47.570"	48° 35' 25.401"
166	474801.90	1272325.70	55° 46' 47.255"	48° 35' 26.310"
167	474795.91	1272337.07	55° 46' 47.063"	48° 35' 26.965"
168	474776.75	1272379.17	55° 46' 46.453"	48° 35' 29.387"
169	474768.62	1272397.25	55° 46' 46.193"	48° 35' 30.427"
170	474767.22	1272404.22	55° 46' 46.149"	48° 35' 30.828"
171	474754.58	1272433.95	55° 46' 45.747"	48° 35' 32.538"
172	474749.81	1272446.60	55° 46' 45.595"	48° 35' 33.266"
173	474738.57	1272469.12	55° 46' 45.237"	48° 35' 34.562"
174	474733.80	1272481.77	55° 46' 45.085"	48° 35' 35.289"
175	474730.27	1272494.94	55° 46' 44.973"	48° 35' 36.046"
176	474720.24	1272519.49	55° 46' 44.654"	48° 35' 37.458"
177	474717.13	1272524.67	55° 46' 44.555"	48° 35' 37.757"
178	474709.55	1272551.76	55° 46' 44.315"	48° 35' 39.314"
179	474706.02	1272564.94	55° 46' 44.204"	48° 35' 40.071"
180	474703.70	1272579.39	55° 46' 44.132"	48° 35' 40.901"
181	474696.15	1272605.49	55° 46' 43.893"	48° 35' 42.401"
182	474694.75	1272612.46	55° 46' 43.849"	48° 35' 42.801"
183	474691.63	1272617.89	55° 46' 43.749"	48° 35' 43.114"
184	474684.71	1272637.49	55° 46' 43.529"	48° 35' 44.241"
185	474682.09	1272643.19	55° 46' 43.446"	48° 35' 44.569"
186	474680.69	1272650.16	55° 46' 43.402"	48° 35' 44.969"
187	474671.91	1272674.73	55° 46' 43.123"	48° 35' 46.382"
188	474664.53	1272692.32	55° 46' 42.888"	48° 35' 47.394"
189	474656.97	1272718.17	55° 46' 42.649"	48° 35' 48.879"

1	2	3	4	5
190	474647.82	1272748.73	55° 46' 42.359"	48° 35' 50.636"
191	474645.39	1272757.42	55° 46' 42.283"	48° 35' 51.136"
192	474638.71	1272777.04	55° 46' 42.071"	48° 35' 52.263"
193	474628.47	1272800.07	55° 46' 41.744"	48° 35' 53.588"
194	474623.22	1272811.46	55° 46' 41.577"	48° 35' 54.244"
195	474621.32	1272818.42	55° 46' 41.517"	48° 35' 54.644"
196	474616.73	1272822.82	55° 46' 41.369"	48° 35' 54.898"
197	474608.13	1272839.14	55° 46' 41.094"	48° 35' 55.837"
198	474597.57	1272853.42	55° 46' 40.756"	48° 35' 56.660"
199	474594.95	1272859.11	55° 46' 40.672"	48° 35' 56.988"
200	474587.73	1272869.21	55° 46' 40.441"	48° 35' 57.570"
201	474572.84	1272887.39	55° 46' 39.963"	48° 35' 58.618"
202	474561.53	1272901.66	55° 46' 39.600"	48° 35' 59.440"
203	474547.33	1272922.36	55° 46' 39.146"	48° 36' 00.633"
204	474535.53	1272936.61	55° 46' 38.767"	48° 36' 01.455"
205	474532.91	1272942.30	55° 46' 38.683"	48° 36' 01.782"
206	474528.32	1272945.95	55° 46' 38.536"	48° 36' 01.994"
207	474497.03	1272982.79	55° 46' 37.531"	48° 36' 04.118"
208	474490.40	1272988.90	55° 46' 37.318"	48° 36' 04.471"
209	474479.43	1272998.92	55° 46' 36.966"	48° 36' 05.049"
210	474475.11	1273002.57	55° 46' 36.827"	48° 36' 05.261"
211	474470.99	1273007.74	55° 46' 36.694"	48° 36' 05.558"
212	474465.91	1273011.38	55° 46' 36.531"	48° 36' 05.769"
213	474462.54	1273017.06	55° 46' 36.423"	48° 36' 06.096"
214	474454.12	1273025.13	55° 46' 36.152"	48° 36' 06.562"
215	474450.26	1273030.05	55° 46' 36.029"	48° 36' 06.846"
216	474445.18	1273033.69	55° 46' 35.865"	48° 36' 07.057"
217	474430.02	1273052.62	55° 46' 35.379"	48° 36' 08.148"
218	474417.75	1273065.61	55° 46' 34.985"	48° 36' 08.897"
219	474404.21	1273078.57	55° 46' 34.550"	48° 36' 09.646"
220	474396.26	1273087.90	55° 46' 34.294"	48° 36' 10.184"
221	474373.61	1273106.67	55° 46' 33.566"	48° 36' 11.269"
222	474369.77	1273110.84	55° 46' 33.442"	48° 36' 11.509"
223	474347.21	1273125.11	55° 46' 32.716"	48° 36' 12.336"
224	474333.11	1273129.31	55° 46' 32.261"	48° 36' 12.582"
225	474312.78	1273133.12	55° 46' 31.604"	48° 36' 12.808"
226	474305.27	1273133.71	55° 46' 31.361"	48° 36' 12.844"
227	474293.11	1273128.95	55° 46' 30.968"	48° 36' 12.576"
228	474288.96	1273124.36	55° 46' 30.832"	48° 36' 12.314"

1	2	3	4	5
229	474287.61	1273117.33	55° 46' 30.787"	48° 36' 11.911"
230	474290.97	1273112.40	55° 46' 30.895"	48° 36' 11.627"
231	474325.29	1273085.88	55° 46' 32.000"	48° 36' 10.093"
232	474355.01	1273064.27	55° 46' 32.956"	48° 36' 08.843"
233	474378.16	1273045.76	55° 46' 33.701"	48° 36' 07.773"
234	474394.86	1273036.61	55° 46' 34.239"	48° 36' 07.242"
235	474398.65	1273034.69	55° 46' 34.361"	48° 36' 07.131"
236	474404.51	1273029.82	55° 46' 34.549"	48° 36' 06.849"
237	474434.24	1273007.45	55° 46' 35.506"	48° 36' 05.555"
238	474438.83	1273003.30	55° 46' 35.654"	48° 36' 05.315"
239	474446.05	1272993.20	55° 46' 35.885"	48° 36' 04.733"
240	474449.16	1272988.27	55° 46' 35.985"	48° 36' 04.449"
241	474451.29	1272981.81	55° 46' 36.052"	48° 36' 04.078"
242	474451.37	1272978.06	55° 46' 36.054"	48° 36' 03.863"
243	474451.47	1272973.56	55° 46' 36.056"	48° 36' 03.605"
244	474449.12	1272966.51	55° 46' 35.979"	48° 36' 03.201"
245	474434.76	1272947.95	55° 46' 35.511"	48° 36' 02.142"
246	474419.21	1272938.62	55° 46' 35.006"	48° 36' 01.612"
247	474409.86	1272931.41	55° 46' 34.703"	48° 36' 01.202"
248	474406.73	1272926.35	55° 46' 34.600"	48° 36' 00.912"
249	474408.12	1272919.38	55° 46' 34.644"	48° 36' 00.512"
250	474420.67	1272905.64	55° 46' 35.047"	48° 35' 59.720"
251	474431.76	1272889.88	55° 46' 35.402"	48° 35' 58.811"
252	474437.00	1272878.74	55° 46' 35.569"	48° 35' 58.170"
253	474451.91	1272859.80	55° 46' 36.048"	48° 35' 57.079"
254	474461.09	1272851.25	55° 46' 36.343"	48° 35' 56.584"
255	474464.45	1272846.32	55° 46' 36.450"	48° 35' 56.301"
256	474490.09	1272828.36	55° 46' 37.276"	48° 35' 55.261"
257	474517.93	1272812.46	55° 46' 38.173"	48° 35' 54.339"
258	474538.90	1272802.40	55° 46' 38.849"	48° 35' 53.755"
259	474547.24	1272798.33	55° 46' 39.118"	48° 35' 53.518"
260	474581.28	1272785.31	55° 46' 40.215"	48° 35' 52.758"
261	474596.78	1272773.39	55° 46' 40.714"	48° 35' 52.069"
262	474601.37	1272769.24	55° 46' 40.862"	48° 35' 51.829"
263	474604.48	1272764.05	55° 46' 40.961"	48° 35' 51.531"
264	474606.62	1272757.84	55° 46' 41.029"	48° 35' 51.174"
265	474606.97	1272741.35	55° 46' 41.037"	48° 35' 50.227"
266	474603.84	1272735.53	55° 46' 40.935"	48° 35' 49.895"
267	474598.15	1272732.91	55° 46' 40.750"	48° 35' 49.746"

1	2	3	4	5
268	474590.64	1272733.25	55° 46' 40.508"	48° 35' 49.769"
269	474584.34	1272735.62	55° 46' 40.304"	48° 35' 49.907"
270	474562.31	1272748.64	55° 46' 39.594"	48° 35' 50.662"
271	474539.31	1272760.15	55° 46' 38.853"	48° 35' 51.331"
272	474520.00	1272774.49	55° 46' 38.232"	48° 35' 52.160"
273	474500.44	1272788.58	55° 46' 37.602"	48° 35' 52.975"
274	474487.69	1272800.31	55° 46' 37.192"	48° 35' 53.653"
275	474464.99	1272820.83	55° 46' 36.463"	48° 35' 54.838"
276	474454.43	1272835.10	55° 46' 36.124"	48° 35' 55.661"
277	474439.55	1272853.29	55° 46' 35.647"	48° 35' 56.709"
278	474430.37	1272861.34	55° 46' 35.351"	48° 35' 57.175"
279	474409.78	1272876.90	55° 46' 34.689"	48° 35' 58.075"
280	474393.60	1272885.31	55° 46' 34.168"	48° 35' 58.563"
281	474376.90	1272894.45	55° 46' 33.629"	48° 35' 59.093"
282	474350.57	1272909.89	55° 46' 32.781"	48° 35' 59.989"
283	474340.17	1272916.67	55° 46' 32.446"	48° 36' 00.381"
284	474310.12	1272930.53	55° 46' 31.477"	48° 36' 01.187"
285	474296.77	1272934.75	55° 46' 31.047"	48° 36' 01.434"
286	474289.75	1272935.85	55° 46' 30.820"	48° 36' 01.499"
287	474284.57	1272932.48	55° 46' 30.652"	48° 36' 01.308"
288	474287.44	1272926.79	55° 46' 30.743"	48° 36' 00.981"
289	474302.33	1272908.86	55° 46' 31.221"	48° 35' 59.947"
290	474321.18	1272892.76	55° 46' 31.827"	48° 35' 59.016"
291	474329.62	1272883.94	55° 46' 32.098"	48° 35' 58.507"
292	474334.69	1272880.30	55° 46' 32.262"	48° 35' 58.296"
293	474342.64	1272871.47	55° 46' 32.517"	48° 35' 57.787"
294	474345.75	1272866.03	55° 46' 32.617"	48° 35' 57.474"
295	474349.79	1272852.61	55° 46' 32.744"	48° 35' 56.703"
296	474352.08	1272839.41	55° 46' 32.816"	48° 35' 55.945"
297	474346.47	1272832.79	55° 46' 32.633"	48° 35' 55.567"
298	474335.34	1272827.05	55° 46' 32.272"	48° 35' 55.242"
299	474318.59	1272826.69	55° 46' 31.730"	48° 35' 55.227"
300	474306.01	1272830.42	55° 46' 31.324"	48° 35' 55.446"
301	474291.91	1272834.87	55° 46' 30.869"	48° 35' 55.706"
302	474259.12	1272848.17	55° 46' 29.812"	48° 35' 56.481"
303	474247.02	1272852.91	55° 46' 29.421"	48° 35' 56.757"
304	474241.95	1272856.06	55° 46' 29.258"	48° 35' 56.940"
305	474235.41	1272857.92	55° 46' 29.047"	48° 35' 57.048"
306	474206.59	1272872.55	55° 46' 28.118"	48° 35' 57.898"

1	2	3	4	5
307	474173.21	1272890.09	55° 46' 27.043"	48° 35' 58.916"
308	474161.56	1272896.84	55° 46' 26.667"	48° 35' 59.308"
309	474136.11	1272905.80	55° 46' 25.846"	48° 35' 59.831"
310	474130.32	1272908.18	55° 46' 25.659"	48° 35' 59.969"
311	474127.17	1272903.11	55° 46' 25.557"	48° 35' 59.680"
312	474132.43	1272891.22	55° 46' 25.724"	48° 35' 58.996"
313	474147.58	1272872.54	55° 46' 26.210"	48° 35' 57.919"
314	474156.03	1272863.22	55° 46' 26.482"	48° 35' 57.381"
315	474160.61	1272859.32	55° 46' 26.629"	48° 35' 57.156"
316	474168.32	1272849.98	55° 46' 26.876"	48° 35' 56.617"
317	474196.06	1272827.07	55° 46' 27.767"	48° 35' 55.293"
318	474208.54	1272816.59	55° 46' 28.170"	48° 35' 54.687"
319	474212.91	1272810.93	55° 46' 28.310"	48° 35' 54.361"
320	474219.64	1272800.32	55° 46' 28.525"	48° 35' 53.750"
321	474237.00	1272783.44	55° 46' 29.084"	48° 35' 52.775"
322	474258.47	1272761.89	55° 46' 29.773"	48° 35' 51.532"
323	474276.57	1272745.78	55° 46' 30.355"	48° 35' 50.601"
324	474298.03	1272724.48	55° 46' 31.045"	48° 35' 49.372"
325	474315.65	1272707.11	55° 46' 31.611"	48° 35' 48.368"
326	474331.79	1272688.95	55° 46' 32.129"	48° 35' 47.321"
327	474353.76	1272667.17	55° 46' 32.835"	48° 35' 46.063"
328	474375.53	1272643.13	55° 46' 33.534"	48° 35' 44.676"
329	474389.62	1272627.43	55° 46' 33.986"	48° 35' 43.770"
330	474400.19	1272612.40	55° 46' 34.325"	48° 35' 42.905"
331	474418.47	1272588.04	55° 46' 34.911"	48° 35' 41.501"
332	474421.09	1272582.34	55° 46' 34.995"	48° 35' 41.173"
333	474428.31	1272572.25	55° 46' 35.226"	48° 35' 40.591"
334	474441.95	1272554.28	55° 46' 35.663"	48° 35' 39.556"
335	474446.57	1272548.63	55° 46' 35.811"	48° 35' 39.230"
336	474449.90	1272544.95	55° 46' 35.918"	48° 35' 39.017"
337	474464.84	1272524.27	55° 46' 36.397"	48° 35' 37.825"
338	474471.55	1272514.91	55° 46' 36.612"	48° 35' 37.286"
339	474481.41	1272497.87	55° 46' 36.928"	48° 35' 36.305"
340	474485.29	1272491.70	55° 46' 37.052"	48° 35' 35.950"
341	474491.72	1272483.59	55° 46' 37.258"	48° 35' 35.482"
342	474501.78	1272469.05	55° 46' 37.580"	48° 35' 34.644"
343	474508.77	1272457.95	55° 46' 37.804"	48° 35' 34.005"
344	474512.13	1272452.77	55° 46' 37.912"	48° 35' 33.706"
345	474515.49	1272447.84	55° 46' 38.019"	48° 35' 33.422"

1	2	3	4	5
346	474519.35	1272442.92	55° 46' 38.143"	48° 35' 33.139"
347	474522.70	1272437.74	55° 46' 38.250"	48° 35' 32.841"
348	474531.14	1272429.17	55° 46' 38.521"	48° 35' 32.346"
349	474534.52	1272423.49	55° 46' 38.629"	48° 35' 32.019"
350	474560.31	1272398.04	55° 46' 39.458"	48° 35' 30.549"
351	474574.57	1272386.09	55° 46' 39.917"	48° 35' 29.858"
352	474578.43	1272381.17	55° 46' 40.040"	48° 35' 29.575"
353	474597.78	1272364.58	55° 46' 40.663"	48° 35' 28.616"
354	474616.13	1272348.48	55° 46' 41.253"	48° 35' 27.685"
355	474637.34	1272327.17	55° 46' 41.934"	48° 35' 26.455"
356	474645.29	1272317.84	55° 46' 42.189"	48° 35' 25.917"
357	474649.87	1272314.19	55° 46' 42.337"	48° 35' 25.706"
358	474653.73	1272309.27	55° 46' 42.460"	48° 35' 25.422"
359	474671.08	1272292.89	55° 46' 43.018"	48° 35' 24.476"
360	474693.29	1272271.86	55° 46' 43.732"	48° 35' 23.262"
361	474696.64	1272266.93	55° 46' 43.839"	48° 35' 22.978"
362	474708.94	1272253.19	55° 46' 44.234"	48° 35' 22.185"
363	474715.31	1272247.58	55° 46' 44.439"	48° 35' 21.860"
364	474731.61	1272233.93	55° 46' 44.963"	48° 35' 21.071"
365	474734.71	1272228.99	55° 46' 45.062"	48° 35' 20.787"
366	474744.39	1272220.95	55° 46' 45.373"	48° 35' 20.322"
367	474753.06	1272212.88	55° 46' 45.652"	48° 35' 19.856"
368	474756.92	1272207.96	55° 46' 45.776"	48° 35' 19.572"
369	474761.50	1272204.06	55° 46' 45.923"	48° 35' 19.347"
370	474776.45	1272183.38	55° 46' 46.402"	48° 35' 18.154"
371	474780.29	1272179.21	55° 46' 46.525"	48° 35' 17.914"
372	474785.05	1272167.06	55° 46' 46.677"	48° 35' 17.215"
373	474785.96	1272159.58	55° 46' 46.705"	48° 35' 16.786"
374	474784.61	1272152.55	55° 46' 46.660"	48° 35' 16.383"
375	474778.61	1272140.91	55° 46' 46.463"	48° 35' 15.718"
376	474774.20	1272136.32	55° 46' 46.320"	48° 35' 15.456"
377	474768.52	1272133.20	55° 46' 46.135"	48° 35' 15.279"
378	474761.04	1272132.29	55° 46' 45.893"	48° 35' 15.229"
379	474739.93	1272137.09	55° 46' 45.212"	48° 35' 15.512"
380	474729.07	1272142.35	55° 46' 44.862"	48° 35' 15.818"
381	474724.48	1272146.26	55° 46' 44.714"	48° 35' 16.044"
382	474707.30	1272154.64	55° 46' 44.160"	48° 35' 16.532"
383	474688.45	1272170.74	55° 46' 43.554"	48° 35' 17.462"
384	474679.26	1272179.55	55° 46' 43.259"	48° 35' 17.971"

1	2	3	4	5
385	474661.31	1272188.66	55° 46' 42.681"	48° 35' 18.500"
386	474650.40	1272195.93	55° 46' 42.329"	48° 35' 18.921"
387	474641.21	1272204.74	55° 46' 42.034"	48° 35' 19.430"
388	474618.08	1272222.74	55° 46' 41.290"	48° 35' 20.471"
389	474605.81	1272234.98	55° 46' 40.896"	48° 35' 21.178"
390	474601.96	1272239.40	55° 46' 40.772"	48° 35' 21.433"
391	474592.04	1272247.44	55° 46' 40.453"	48° 35' 21.898"
392	474581.88	1272254.98	55° 46' 40.126"	48° 35' 22.334"
393	474572.69	1272263.53	55° 46' 39.831"	48° 35' 22.828"
394	474565.32	1272281.13	55° 46' 39.596"	48° 35' 23.840"
395	474562.20	1272286.31	55° 46' 39.496"	48° 35' 24.139"
396	474540.74	1272308.10	55° 46' 38.807"	48° 35' 25.397"
397	474521.73	1272331.70	55° 46' 38.197"	48° 35' 26.757"
398	474514.51	1272341.80	55° 46' 37.966"	48° 35' 27.339"
399	474497.63	1272359.19	55° 46' 37.424"	48° 35' 28.343"
400	474480.74	1272377.33	55° 46' 36.881"	48° 35' 29.390"
401	474463.20	1272402.21	55° 46' 36.319"	48° 35' 30.824"
402	474451.42	1272415.21	55° 46' 35.941"	48° 35' 31.574"
403	474444.19	1272426.06	55° 46' 35.709"	48° 35' 32.199"
404	474439.11	1272429.70	55° 46' 35.546"	48° 35' 32.410"
405	474432.14	1272428.30	55° 46' 35.320"	48° 35' 32.332"
406	474424.36	1272429.88	55° 46' 35.069"	48° 35' 32.426"
407	474400.25	1272458.12	55° 46' 34.295"	48° 35' 34.054"
408	474396.89	1272463.05	55° 46' 34.188"	48° 35' 34.338"
409	474391.81	1272466.69	55° 46' 34.024"	48° 35' 34.549"
410	474384.79	1272467.79	55° 46' 33.797"	48° 35' 34.615"
411	474383.36	1272452.51	55° 46' 33.748"	48° 35' 33.739"
412	474384.03	1272445.02	55° 46' 33.768"	48° 35' 33.309"
413	474390.19	1272425.40	55° 46' 33.963"	48° 35' 32.181"
414	474392.82	1272419.71	55° 46' 34.047"	48° 35' 31.853"
415	474396.66	1272415.54	55° 46' 34.170"	48° 35' 31.613"
416	474399.53	1272409.85	55° 46' 34.262"	48° 35' 31.285"
417	474406.50	1272399.75	55° 46' 34.485"	48° 35' 30.703"
418	474418.29	1272386.00	55° 46' 34.864"	48° 35' 29.910"
419	474426.90	1272369.68	55° 46' 35.139"	48° 35' 28.971"
420	474437.45	1272355.40	55° 46' 35.477"	48° 35' 28.148"
421	474449.24	1272342.15	55° 46' 35.855"	48° 35' 27.384"
422	474456.21	1272331.55	55° 46' 36.079"	48° 35' 26.773"
423	474468.00	1272318.55	55° 46' 36.457"	48° 35' 26.023"

1	2	3	4	5
424	474495.27	1272294.38	55° 46' 37.334"	48° 35' 24.626"
425	474507.07	1272280.63	55° 46' 37.712"	48° 35' 23.833"
426	474515.49	1272272.56	55° 46' 37.983"	48° 35' 23.367"
427	474528.30	1272258.08	55° 46' 38.394"	48° 35' 22.531"
428	474563.48	1272226.58	55° 46' 39.525"	48° 35' 20.711"
429	474568.58	1272222.18	55° 46' 39.689"	48° 35' 20.458"
430	474585.91	1272206.80	55° 46' 40.246"	48° 35' 19.569"
431	474592.52	1272201.69	55° 46' 40.459"	48° 35' 19.273"
432	474607.38	1272185.01	55° 46' 40.936"	48° 35' 18.310"
433	474615.32	1272176.17	55° 46' 41.191"	48° 35' 17.801"
434	474644.00	1272145.03	55° 46' 42.112"	48° 35' 16.004"
435	474659.66	1272125.62	55° 46' 42.614"	48° 35' 14.884"
436	474667.35	1272117.03	55° 46' 42.861"	48° 35' 14.388"
437	474671.25	1272110.11	55° 46' 42.985"	48° 35' 13.990"
438	474671.44	1272101.11	55° 46' 42.990"	48° 35' 13.474"
439	474664.48	1272099.21	55° 46' 42.764"	48° 35' 13.367"
440	474656.95	1272100.30	55° 46' 42.521"	48° 35' 13.433"
441	474644.07	1272106.28	55° 46' 42.106"	48° 35' 13.780"
442	474638.98	1272110.67	55° 46' 41.942"	48° 35' 14.034"
443	474629.83	1272117.48	55° 46' 41.648"	48° 35' 14.428"
444	474621.41	1272125.55	55° 46' 41.377"	48° 35' 14.894"
445	474616.34	1272128.69	55° 46' 41.214"	48° 35' 15.076"
446	474607.92	1272136.76	55° 46' 40.943"	48° 35' 15.542"
447	474580.35	1272151.42	55° 46' 40.055"	48° 35' 16.394"
448	474565.54	1272154.11	55° 46' 39.577"	48° 35' 16.553"
449	474558.55	1272153.46	55° 46' 39.351"	48° 35' 16.518"
450	474553.66	1272148.35	55° 46' 39.191"	48° 35' 16.227"
451	474553.05	1272141.84	55° 46' 39.170"	48° 35' 15.854"
452	474554.40	1272136.87	55° 46' 39.213"	48° 35' 15.568"
453	474559.90	1272125.48	55° 46' 39.388"	48° 35' 14.913"
454	474583.90	1272102.49	55° 46' 40.159"	48° 35' 13.585"
455	474586.54	1272095.55	55° 46' 40.244"	48° 35' 13.186"
456	474581.05	1272083.43	55° 46' 40.064"	48° 35' 12.493"
457	474587.55	1272072.06	55° 46' 40.271"	48° 35' 11.838"
458	474582.79	1272060.46	55° 46' 40.115"	48° 35' 11.174"
459	474585.06	1272048.01	55° 46' 40.186"	48° 35' 10.459"
460	474582.70	1272041.45	55° 46' 40.108"	48° 35' 10.084"
461	474578.30	1272036.86	55° 46' 39.965"	48° 35' 09.822"
462	474573.11	1272033.75	55° 46' 39.797"	48° 35' 09.645"

1	2	3	4	5
463	474554.98	1272028.11	55° 46' 39.209"	48° 35' 09.329"
464	474549.30	1272024.98	55° 46' 39.025"	48° 35' 09.152"
465	474545.66	1272019.66	55° 46' 38.906"	48° 35' 08.847"
466	474545.05	1272012.89	55° 46' 38.885"	48° 35' 08.459"
467	474541.93	1272007.07	55° 46' 38.783"	48° 35' 08.127"
468	474525.64	1271997.22	55° 46' 38.254"	48° 35' 07.568"
469	474518.70	1271994.32	55° 46' 38.029"	48° 35' 07.404"
470	474513.23	1271992.96	55° 46' 37.852"	48° 35' 07.328"
471	474492.31	1271988.76	55° 46' 37.175"	48° 35' 07.095"
472	474478.57	1271976.96	55° 46' 36.728"	48° 35' 06.423"
473	474464.62	1271974.16	55° 46' 36.276"	48° 35' 06.268"
474	474457.11	1271974.75	55° 46' 36.033"	48° 35' 06.304"
475	474437.26	1271979.33	55° 46' 35.392"	48° 35' 06.574"
476	474422.47	1271981.01	55° 46' 34.915"	48° 35' 06.676"
477	474409.88	1271984.99	55° 46' 34.508"	48° 35' 06.909"
478	474405.79	1271989.41	55° 46' 34.377"	48° 35' 07.164"
479	474395.64	1271996.19	55° 46' 34.050"	48° 35' 07.557"
480	474366.39	1272019.07	55° 46' 33.110"	48° 35' 08.880"
481	474347.78	1272035.92	55° 46' 32.511"	48° 35' 09.854"
482	474332.80	1272046.36	55° 46' 32.029"	48° 35' 10.458"
483	474328.46	1272050.76	55° 46' 31.890"	48° 35' 10.712"
484	474325.57	1272056.95	55° 46' 31.798"	48° 35' 11.068"
485	474324.16	1272064.67	55° 46' 31.754"	48° 35' 11.512"
486	474326.33	1272079.97	55° 46' 31.827"	48° 35' 12.389"
487	474326.16	1272088.22	55° 46' 31.823"	48° 35' 12.862"
488	474324.74	1272095.69	55° 46' 31.779"	48° 35' 13.291"
489	474308.60	1272113.85	55° 46' 31.261"	48° 35' 14.339"
490	474283.95	1272132.33	55° 46' 30.468"	48° 35' 15.408"
491	474264.65	1272146.41	55° 46' 29.846"	48° 35' 16.223"
492	474243.16	1272168.96	55° 46' 29.156"	48° 35' 17.524"
493	474223.37	1272182.54	55° 46' 28.519"	48° 35' 18.310"
494	474191.65	1272204.11	55° 46' 27.498"	48° 35' 19.560"
495	474176.89	1272216.30	55° 46' 27.023"	48° 35' 20.264"
496	474154.69	1272236.83	55° 46' 26.310"	48° 35' 21.450"
497	474143.24	1272246.08	55° 46' 25.942"	48° 35' 21.985"
498	474136.19	1272248.43	55° 46' 25.714"	48° 35' 22.122"
499	474133.73	1272246.63	55° 46' 25.634"	48° 35' 22.020"
500	474133.81	1272242.88	55° 46' 25.636"	48° 35' 21.805"
501	474142.33	1272230.31	55° 46' 25.909"	48° 35' 21.081"

1	2	3	4	5
502	474164.31	1272207.78	55° 46' 26.615"	48° 35' 19.780"
503	474167.67	1272202.85	55° 46' 26.723"	48° 35' 19.496"
504	474211.23	1272153.52	55° 46' 28.121"	48° 35' 16.650"
505	474219.69	1272144.20	55° 46' 28.392"	48° 35' 16.113"
506	474226.89	1272134.85	55° 46' 28.623"	48° 35' 15.574"
507	474228.77	1272128.64	55° 46' 28.683"	48° 35' 15.217"
508	474227.16	1272122.11	55° 46' 28.629"	48° 35' 14.842"
509	474221.98	1272118.99	55° 46' 28.461"	48° 35' 14.666"
510	474206.68	1272121.17	55° 46' 27.967"	48° 35' 14.796"
511	474187.52	1272128.26	55° 46' 27.349"	48° 35' 15.210"
512	474177.36	1272135.79	55° 46' 27.022"	48° 35' 15.646"
513	474162.21	1272154.47	55° 46' 26.536"	48° 35' 16.723"
514	474152.53	1272162.52	55° 46' 26.225"	48° 35' 17.188"
515	474146.72	1272165.64	55° 46' 26.037"	48° 35' 17.369"
516	474127.58	1272171.49	55° 46' 25.420"	48° 35' 17.712"
517	474115.94	1272178.24	55° 46' 25.045"	48° 35' 18.103"
518	474094.89	1272192.29	55° 46' 24.367"	48° 35' 18.917"
519	474050.27	1272220.59	55° 46' 22.930"	48° 35' 20.557"
520	474035.51	1272232.52	55° 46' 22.456"	48° 35' 21.247"
521	474010.86	1272251.00	55° 46' 21.662"	48° 35' 22.316"
522	474001.19	1272259.05	55° 46' 21.351"	48° 35' 22.781"
523	473990.14	1272272.81	55° 46' 20.997"	48° 35' 23.574"
524	473987.52	1272278.26	55° 46' 20.913"	48° 35' 23.888"
525	473986.12	1272285.23	55° 46' 20.870"	48° 35' 24.288"
526	473976.76	1272302.28	55° 46' 20.570"	48° 35' 25.270"
527	473959.88	1272319.67	55° 46' 20.028"	48° 35' 26.273"
528	473936.71	1272339.43	55° 46' 19.283"	48° 35' 27.415"
529	473910.32	1272357.37	55° 46' 18.433"	48° 35' 28.454"
530	473890.26	1272371.44	55° 46' 17.788"	48° 35' 29.268"
531	473878.65	1272376.44	55° 46' 17.414"	48° 35' 29.560"
532	473871.63	1272377.54	55° 46' 17.187"	48° 35' 29.625"
533	473855.15	1272376.44	55° 46' 16.654"	48° 35' 29.568"
534	473829.30	1272368.89	55° 46' 15.816"	48° 35' 29.144"
535	473823.61	1272366.26	55° 46' 15.632"	48° 35' 28.996"
536	473819.21	1272361.67	55° 46' 15.488"	48° 35' 28.734"
537	473820.12	1272354.19	55° 46' 15.516"	48° 35' 28.304"
538	473822.74	1272348.49	55° 46' 15.600"	48° 35' 27.977"
539	473835.76	1272336.02	55° 46' 16.018"	48° 35' 27.257"
540	473860.14	1272318.29	55° 46' 16.803"	48° 35' 26.231"

1	2	3	4	5
541	473883.56	1272299.03	55° 46' 17.556"	48° 35' 25.118"
542	473908.71	1272280.57	55° 46' 18.366"	48° 35' 24.049"
543	473951.93	1272247.24	55° 46' 19.756"	48° 35' 22.122"
544	473980.93	1272224.35	55° 46' 20.689"	48° 35' 20.798"
545	474004.36	1272204.35	55° 46' 21.443"	48° 35' 19.642"
546	474015.26	1272197.58	55° 46' 21.793"	48° 35' 19.250"
547	474039.91	1272179.11	55° 46' 22.587"	48° 35' 18.181"
548	474086.23	1272140.84	55° 46' 24.077"	48° 35' 15.969"
549	474092.07	1272136.97	55° 46' 24.264"	48° 35' 15.745"
550	474111.40	1272121.63	55° 46' 24.886"	48° 35' 14.858"
551	474115.50	1272117.22	55° 46' 25.018"	48° 35' 14.603"
552	474172.97	1272072.19	55° 46' 26.867"	48° 35' 11.999"
553	474192.31	1272056.60	55° 46' 27.489"	48° 35' 11.098"
554	474211.15	1272040.50	55° 46' 28.095"	48° 35' 10.167"
555	474219.58	1272032.43	55° 46' 28.365"	48° 35' 09.701"
556	474229.24	1272025.13	55° 46' 28.676"	48° 35' 09.279"
557	474237.69	1272015.81	55° 46' 28.948"	48° 35' 08.741"
558	474275.08	1271986.11	55° 46' 30.150"	48° 35' 07.023"
559	474288.60	1271973.65	55° 46' 30.585"	48° 35' 06.303"
560	474309.41	1271959.34	55° 46' 31.255"	48° 35' 05.475"
561	474328.01	1271943.23	55° 46' 31.853"	48° 35' 04.544"
562	474353.13	1271926.02	55° 46' 32.661"	48° 35' 03.547"
563	474363.54	1271918.74	55° 46' 32.996"	48° 35' 03.126"
564	474377.81	1271906.29	55° 46' 33.455"	48° 35' 02.406"
565	474396.64	1271890.94	55° 46' 34.061"	48° 35' 01.519"
566	474414.59	1271881.57	55° 46' 34.639"	48° 35' 00.975"
567	474446.58	1271871.01	55° 46' 35.671"	48° 35' 00.356"
568	474487.09	1271870.62	55° 46' 36.981"	48° 35' 00.319"
569	474498.47	1271876.37	55° 46' 37.350"	48° 35' 00.645"
570	474503.40	1271879.72	55° 46' 37.510"	48° 35' 00.835"
571	474507.80	1271884.32	55° 46' 37.654"	48° 35' 01.097"
572	474513.48	1271887.69	55° 46' 37.838"	48° 35' 01.289"
573	474524.69	1271901.19	55° 46' 38.203"	48° 35' 02.059"
574	474535.10	1271917.41	55° 46' 38.543"	48° 35' 02.986"
575	474545.51	1271933.39	55° 46' 38.883"	48° 35' 03.898"
576	474575.35	1271964.53	55° 46' 39.854"	48° 35' 05.674"
577	474597.70	1271983.51	55° 46' 40.581"	48° 35' 06.755"
578	474613.98	1271993.86	55° 46' 41.109"	48° 35' 07.342"
579	474635.97	1272005.84	55° 46' 41.823"	48° 35' 08.021"

1	2	3	4	5
580	474659.25	1272016.59	55° 46' 42.578"	48° 35' 08.629"
581	474667.38	1272022.26	55° 46' 42.842"	48° 35' 08.952"
582	474676.82	1272025.21	55° 46' 43.148"	48° 35' 09.118"
583	474695.18	1272031.86	55° 46' 43.743"	48° 35' 09.492"
584	474716.04	1272038.56	55° 46' 44.419"	48° 35' 09.868"
585	474747.75	1272040.49	55° 46' 45.445"	48° 35' 09.967"
586	474776.91	1272045.11	55° 46' 46.388"	48° 35' 10.222"
587	474788.86	1272047.37	55° 46' 46.775"	48° 35' 10.347"
588	474805.29	1272050.72	55° 46' 47.307"	48° 35' 10.533"
589	474812.27	1272051.62	55° 46' 47.533"	48° 35' 10.582"
590	474820.00	1272053.04	55° 46' 47.783"	48° 35' 10.661"
591	474849.67	1272056.67	55° 46' 48.743"	48° 35' 10.858"
592	474873.65	1272057.94	55° 46' 49.519"	48° 35' 10.922"
593	474881.91	1272057.36	55° 46' 49.786"	48° 35' 10.886"
594	474889.70	1272055.78	55° 46' 50.037"	48° 35' 10.792"
595	474897.36	1272048.19	55° 46' 50.284"	48° 35' 10.354"
596	474900.30	1272039.50	55° 46' 50.377"	48° 35' 09.854"
597	474897.82	1272026.70	55° 46' 50.294"	48° 35' 09.121"
598	474890.56	1272015.79	55° 46' 50.057"	48° 35' 08.498"
599	474883.67	1272010.39	55° 46' 49.833"	48° 35' 08.190"
600	474846.26	1272005.84	55° 46' 48.622"	48° 35' 07.943"
601	474830.54	1272004.25	55° 46' 48.114"	48° 35' 07.858"
602	474816.63	1272000.20	55° 46' 47.663"	48° 35' 07.631"
603	474799.56	1271991.59	55° 46' 47.109"	48° 35' 07.143"
604	474794.64	1271987.73	55° 46' 46.950"	48° 35' 06.923"
605	474786.57	1271979.31	55° 46' 46.687"	48° 35' 06.443"
606	474781.41	1271975.20	55° 46' 46.519"	48° 35' 06.209"
607	474775.96	1271972.58	55° 46' 46.342"	48° 35' 06.061"
608	474761.43	1271962.27	55° 46' 45.870"	48° 35' 05.475"
609	474745.14	1271952.16	55° 46' 45.342"	48° 35' 04.901"
610	474736.55	1271944.48	55° 46' 45.062"	48° 35' 04.464"
611	474715.10	1271930.77	55° 46' 44.366"	48° 35' 03.685"
612	474710.69	1271926.17	55° 46' 44.222"	48° 35' 03.423"
613	474705.25	1271923.56	55° 46' 44.046"	48° 35' 03.275"
614	474680.86	1271906.53	55° 46' 43.254"	48° 35' 02.307"
615	474657.04	1271886.27	55° 46' 42.479"	48° 35' 01.153"
616	474647.71	1271878.31	55° 46' 42.176"	48° 35' 00.701"
617	474626.66	1271857.11	55° 46' 41.491"	48° 34' 59.492"
618	474614.72	1271842.10	55° 46' 41.102"	48° 34' 58.636"

1	2	3	4	5
619	474608.73	1271829.97	55° 46' 40.906"	48° 34' 57.942"
620	474606.90	1271822.18	55° 46' 40.845"	48° 34' 57.496"
621	474606.68	1271808.92	55° 46' 40.835"	48° 34' 56.735"
622	474599.70	1271773.27	55° 46' 40.601"	48° 34' 54.692"
623	474598.95	1271749.75	55° 46' 40.572"	48° 34' 53.343"
624	474599.87	1271742.02	55° 46' 40.600"	48° 34' 52.899"
625	474610.57	1271709.24	55° 46' 40.939"	48° 34' 51.015"
626	474615.33	1271697.34	55° 46' 41.091"	48° 34' 50.330"
627	474624.69	1271680.29	55° 46' 41.390"	48° 34' 49.349"
628	474631.90	1271670.44	55° 46' 41.621"	48° 34' 48.781"
629	474634.53	1271664.74	55° 46' 41.705"	48° 34' 48.453"
630	474638.38	1271659.82	55° 46' 41.828"	48° 34' 48.170"
631	474641.00	1271654.13	55° 46' 41.912"	48° 34' 47.842"
632	474652.07	1271639.62	55° 46' 42.267"	48° 34' 47.005"
633	474657.38	1271636.73	55° 46' 42.438"	48° 34' 46.837"
634	474661.23	1271632.31	55° 46' 42.561"	48° 34' 46.583"
635	474677.95	1271621.91	55° 46' 43.100"	48° 34' 45.980"
636	474695.89	1271613.30	55° 46' 43.678"	48° 34' 45.479"
637	474712.07	1271604.89	55° 46' 44.199"	48° 34' 44.990"
638	474717.16	1271601.00	55° 46' 44.363"	48° 34' 44.765"
639	474737.89	1271578.69	55° 46' 45.029"	48° 34' 43.478"
640	474750.89	1271566.97	55° 46' 45.446"	48° 34' 42.800"
641	474754.26	1271561.29	55° 46' 45.554"	48° 34' 42.473"
642	474755.66	1271554.32	55° 46' 45.598"	48° 34' 42.073"
643	474754.59	1271546.04	55° 46' 45.562"	48° 34' 41.598"
644	474750.70	1271540.71	55° 46' 45.435"	48° 34' 41.294"
645	474744.49	1271538.83	55° 46' 45.233"	48° 34' 41.188"
646	474736.25	1271538.65	55° 46' 44.967"	48° 34' 41.181"
647	474730.55	1271536.03	55° 46' 44.782"	48° 34' 41.033"
648	474721.23	1271527.57	55° 46' 44.479"	48° 34' 40.551"
649	474715.73	1271515.95	55° 46' 44.299"	48° 34' 39.887"
650	474712.84	1271510.89	55° 46' 44.204"	48° 34' 39.597"
651	474710.09	1271487.33	55° 46' 44.110"	48° 34' 38.247"
652	474710.67	1271483.34	55° 46' 44.128"	48° 34' 38.018"
653	474712.15	1271472.62	55° 46' 44.174"	48° 34' 37.402"
654	474718.15	1271461.50	55° 46' 44.365"	48° 34' 36.762"
655	474728.56	1271453.97	55° 46' 44.700"	48° 34' 36.326"
656	474734.36	1271451.59	55° 46' 44.887"	48° 34' 36.187"
657	474755.45	1271447.54	55° 46' 45.568"	48° 34' 35.947"

1	2	3	4	5
658	474779.47	1271446.81	55° 46' 46.345"	48° 34' 35.896"
659	474790.26	1271445.04	55° 46' 46.693"	48° 34' 35.790"
660	474798.12	1271440.20	55° 46' 46.946"	48° 34' 35.510"
661	474800.11	1271428.75	55° 46' 47.008"	48° 34' 34.852"
662	474797.84	1271417.94	55° 46' 46.933"	48° 34' 34.233"
663	474787.10	1271394.21	55° 46' 46.580"	48° 34' 32.875"
664	474771.54	1271373.62	55° 46' 46.073"	48° 34' 31.700"
665	474764.61	1271370.22	55° 46' 45.848"	48° 34' 31.508"
666	474753.82	1271371.99	55° 46' 45.499"	48° 34' 31.613"
667	474745.95	1271377.58	55° 46' 45.246"	48° 34' 31.936"
668	474740.37	1271381.21	55° 46' 45.067"	48° 34' 32.147"
669	474735.77	1271385.61	55° 46' 44.919"	48° 34' 32.401"
670	474733.15	1271391.30	55° 46' 44.835"	48° 34' 32.729"
671	474710.95	1271412.33	55° 46' 44.122"	48° 34' 33.944"
672	474697.44	1271424.05	55° 46' 43.688"	48° 34' 34.621"
673	474693.58	1271429.21	55° 46' 43.564"	48° 34' 34.919"
674	474670.17	1271448.22	55° 46' 42.811"	48° 34' 36.018"
675	474660.01	1271455.75	55° 46' 42.484"	48° 34' 36.454"
676	474623.03	1271489.71	55° 46' 41.296"	48° 34' 38.416"
677	474608.76	1271501.66	55° 46' 40.837"	48° 34' 39.107"
678	474595.76	1271513.39	55° 46' 40.419"	48° 34' 39.785"
679	474570.44	1271539.60	55° 46' 39.606"	48° 34' 41.298"
680	474567.09	1271544.53	55° 46' 39.499"	48° 34' 41.582"
681	474562.76	1271548.19	55° 46' 39.359"	48° 34' 41.794"
682	474556.11	1271555.05	55° 46' 39.146"	48° 34' 42.190"
683	474550.24	1271560.67	55° 46' 38.957"	48° 34' 42.514"
684	474545.12	1271566.31	55° 46' 38.793"	48° 34' 42.840"
685	474541.76	1271571.24	55° 46' 38.686"	48° 34' 43.124"
686	474529.47	1271584.98	55° 46' 38.291"	48° 34' 43.917"
687	474524.85	1271590.63	55° 46' 38.143"	48° 34' 44.243"
688	474521.76	1271594.32	55° 46' 38.044"	48° 34' 44.455"
689	474517.17	1271598.72	55° 46' 37.896"	48° 34' 44.710"
690	474507.44	1271609.26	55° 46' 37.584"	48° 34' 45.318"
691	474496.44	1271621.03	55° 46' 37.231"	48° 34' 45.997"
692	474493.08	1271626.21	55° 46' 37.123"	48° 34' 46.296"
693	474479.55	1271639.17	55° 46' 36.688"	48° 34' 47.044"
694	474468.97	1271654.20	55° 46' 36.350"	48° 34' 47.910"
695	474462.08	1271672.55	55° 46' 36.131"	48° 34' 48.966"
696	474460.68	1271679.52	55° 46' 36.087"	48° 34' 49.366"

1	2	3	4	5
697	474449.64	1271693.04	55° 46' 35.733"	48° 34' 50.146"
698	474441.18	1271702.61	55° 46' 35.461"	48° 34' 50.698"
699	474421.13	1271716.69	55° 46' 34.816"	48° 34' 51.513"
700	474384.55	1271743.16	55° 46' 33.639"	48° 34' 53.045"
701	474364.49	1271757.48	55° 46' 32.993"	48° 34' 53.875"
702	474352.85	1271764.23	55° 46' 32.618"	48° 34' 54.266"
703	474329.69	1271783.24	55° 46' 31.873"	48° 34' 55.365"
704	474304.56	1271800.46	55° 46' 31.065"	48° 34' 56.362"
705	474279.91	1271819.18	55° 46' 30.271"	48° 34' 57.445"
706	474265.68	1271829.63	55° 46' 29.813"	48° 34' 58.050"
707	474234.70	1271851.72	55° 46' 28.816"	48° 34' 59.329"
708	474210.78	1271870.96	55° 46' 28.047"	48° 35' 00.442"
709	474200.62	1271878.49	55° 46' 27.720"	48° 35' 00.878"
710	474178.62	1271890.03	55° 46' 27.011"	48° 35' 01.547"
711	474174.78	1271894.44	55° 46' 26.888"	48° 35' 01.802"
712	474154.21	1271909.26	55° 46' 26.226"	48° 35' 02.660"
713	474126.42	1271933.92	55° 46' 25.333"	48° 35' 04.084"
714	474110.93	1271945.09	55° 46' 24.834"	48° 35' 04.731"
715	474098.53	1271951.82	55° 46' 24.435"	48° 35' 05.122"
716	474084.09	1271949.01	55° 46' 23.967"	48° 35' 04.966"
717	474081.71	1271943.21	55° 46' 23.889"	48° 35' 04.634"
718	474083.62	1271936.25	55° 46' 23.949"	48° 35' 04.234"
719	474086.97	1271931.07	55° 46' 24.057"	48° 35' 03.936"
720	474090.36	1271924.89	55° 46' 24.165"	48° 35' 03.580"
721	474096.31	1271915.52	55° 46' 24.355"	48° 35' 03.040"
722	474102.80	1271904.15	55° 46' 24.563"	48° 35' 02.386"
723	474119.83	1271879.77	55° 46' 25.108"	48° 35' 00.981"
724	474127.79	1271869.93	55° 46' 25.364"	48° 35' 00.414"
725	474130.41	1271864.24	55° 46' 25.447"	48° 35' 00.086"
726	474138.12	1271854.90	55° 46' 25.694"	48° 34' 59.547"
727	474148.72	1271838.63	55° 46' 26.034"	48° 34' 58.610"
728	474163.63	1271819.69	55° 46' 26.512"	48° 34' 57.518"
729	474178.76	1271801.76	55° 46' 26.997"	48° 34' 56.484"
730	474193.18	1271782.32	55° 46' 27.459"	48° 34' 55.363"
731	474200.38	1271772.97	55° 46' 27.690"	48° 34' 54.824"
732	474209.48	1271756.66	55° 46' 27.981"	48° 34' 53.886"
733	474221.79	1271742.17	55° 46' 28.376"	48° 34' 53.050"
734	474230.23	1271733.60	55° 46' 28.647"	48° 34' 52.555"
735	474234.88	1271726.70	55° 46' 28.796"	48° 34' 52.157"

1	2	3	4	5
736	474240.80	1271718.58	55° 46' 28.986"	48° 34' 51.689"
737	474256.15	1271690.90	55° 46' 29.476"	48° 34' 50.096"
738	474272.47	1271664.49	55° 46' 29.998"	48° 34' 48.575"
739	474278.45	1271653.87	55° 46' 30.189"	48° 34' 47.963"
740	474281.82	1271648.19	55° 46' 30.297"	48° 34' 47.636"
741	474287.03	1271638.30	55° 46' 30.463"	48° 34' 47.067"
742	474289.68	1271631.36	55° 46' 30.548"	48° 34' 46.667"
743	474292.29	1271626.16	55° 46' 30.631"	48° 34' 46.368"
744	474295.67	1271619.98	55° 46' 30.739"	48° 34' 46.013"
745	474300.92	1271608.59	55° 46' 30.906"	48° 34' 45.357"
746	474303.54	1271603.15	55° 46' 30.990"	48° 34' 45.044"
747	474336.81	1271532.60	55° 46' 32.050"	48° 34' 40.984"
748	474346.79	1271510.06	55° 46' 32.368"	48° 34' 39.688"
749	474350.15	1271504.88	55° 46' 32.476"	48° 34' 39.389"
750	474358.93	1271480.31	55° 46' 32.754"	48° 34' 37.977"
751	474370.90	1271458.31	55° 46' 33.137"	48° 34' 36.710"
752	474378.78	1271440.73	55° 46' 33.388"	48° 34' 35.698"
753	474388.11	1271425.17	55° 46' 33.686"	48° 34' 34.803"
754	474394.12	1271413.05	55° 46' 33.878"	48° 34' 34.105"
755	474405.36	1271390.54	55° 46' 34.237"	48° 34' 32.809"
756	474410.61	1271378.65	55° 46' 34.404"	48° 34' 32.125"
757	474419.98	1271361.59	55° 46' 34.703"	48° 34' 31.143"
758	474422.11	1271355.39	55° 46' 34.771"	48° 34' 30.786"
759	474425.22	1271350.21	55° 46' 34.870"	48° 34' 30.488"
760	474432.78	1271324.36	55° 46' 35.109"	48° 34' 29.003"
761	474433.69	1271316.88	55° 46' 35.137"	48° 34' 28.573"
762	474436.31	1271311.18	55° 46' 35.221"	48° 34' 28.245"
763	474439.84	1271298.01	55° 46' 35.332"	48° 34' 27.488"
764	474441.71	1271292.80	55° 46' 35.391"	48° 34' 27.188"
765	474444.37	1271285.35	55° 46' 35.475"	48° 34' 26.760"
766	474450.71	1271257.48	55° 46' 35.675"	48° 34' 25.159"
767	474452.85	1271251.28	55° 46' 35.742"	48° 34' 24.802"
768	474454.66	1271236.56	55° 46' 35.798"	48° 34' 23.957"
769	474458.32	1271206.14	55° 46' 35.909"	48° 34' 22.211"
770	474457.74	1271197.87	55° 46' 35.889"	48° 34' 21.737"
771	474462.12	1271168.71	55° 46' 36.024"	48° 34' 20.062"
772	474464.22	1271128.75	55° 46' 36.084"	48° 34' 17.769"
773	474467.07	1271089.55	55° 46' 36.167"	48° 34' 15.519"
774	474469.73	1271058.35	55° 46' 36.247"	48° 34' 13.728"

1	2	3	4	5
775	474470.08	1271041.86	55° 46' 36.254"	48° 34' 12.782"
776	474463.85	1271006.22	55° 46' 36.045"	48° 34' 10.740"
777	474463.64	1270980.96	55° 46' 36.033"	48° 34' 09.291"
778	474465.20	1270966.49	55° 46' 36.080"	48° 34' 08.460"
779	474466.79	1270950.52	55° 46' 36.128"	48° 34' 07.544"
780	474465.21	1270942.73	55° 46' 36.075"	48° 34' 07.097"
781	474462.06	1270937.67	55° 46' 35.973"	48° 34' 06.808"
782	474451.44	1270931.69	55° 46' 35.628"	48° 34' 06.469"
783	474447.02	1270927.84	55° 46' 35.484"	48° 34' 06.250"
784	474431.68	1270909.01	55° 46' 34.984"	48° 34' 05.176"
785	474410.11	1270876.79	55° 46' 34.280"	48° 34' 03.336"
786	474393.98	1270859.45	55° 46' 33.754"	48° 34' 02.347"
787	474384.42	1270850.24	55° 46' 33.443"	48° 34' 01.822"
788	474369.63	1270840.42	55° 46' 32.963"	48° 34' 01.265"
789	474359.53	1270833.20	55° 46' 32.635"	48° 34' 00.855"
790	474341.97	1270824.58	55° 46' 32.065"	48° 34' 00.367"
791	474331.87	1270817.36	55° 46' 31.737"	48° 33' 59.956"
792	474326.17	1270814.73	55° 46' 31.552"	48° 33' 59.808"
793	474316.83	1270807.28	55° 46' 31.248"	48° 33' 59.384"
794	474312.41	1270803.69	55° 46' 31.105"	48° 33' 59.180"
795	474289.15	1270792.19	55° 46' 30.350"	48° 33' 58.529"
796	474269.79	1270785.52	55° 46' 29.723"	48° 33' 58.154"
797	474250.15	1270780.10	55° 46' 29.087"	48° 33' 57.851"
798	474244.47	1270776.73	55° 46' 28.902"	48° 33' 57.660"
799	474224.86	1270770.06	55° 46' 28.267"	48° 33' 57.285"
800	474219.17	1270767.19	55° 46' 28.082"	48° 33' 57.122"
801	474215.45	1270765.86	55° 46' 27.961"	48° 33' 57.047"
802	474173.20	1270753.70	55° 46' 26.593"	48° 33' 56.366"
803	474146.60	1270746.63	55° 46' 25.731"	48° 33' 55.971"
804	474120.75	1270739.08	55° 46' 24.894"	48° 33' 55.548"
805	474115.24	1270728.21	55° 46' 24.713"	48° 33' 54.926"
806	474117.55	1270713.75	55° 46' 24.785"	48° 33' 54.096"
807	474128.62	1270698.74	55° 46' 25.139"	48° 33' 53.231"
808	474130.72	1270694.28	55° 46' 25.206"	48° 33' 52.974"
809	474136.75	1270681.16	55° 46' 25.398"	48° 33' 52.219"
810	474145.19	1270672.33	55° 46' 25.669"	48° 33' 51.710"
811	474156.59	1270665.58	55° 46' 26.036"	48° 33' 51.318"
812	474163.80	1270655.73	55° 46' 26.267"	48° 33' 50.750"
813	474168.09	1270642.32	55° 46' 26.403"	48° 33' 49.979"

1	2	3	4	5
814	474178.41	1270627.29	55° 46' 26.734"	48° 33' 49.113"
815	474180.56	1270620.33	55° 46' 26.801"	48° 33' 48.713"
816	474179.46	1270613.31	55° 46' 26.764"	48° 33' 48.311"
817	474173.76	1270610.69	55° 46' 26.580"	48° 33' 48.162"
818	474166.00	1270611.27	55° 46' 26.329"	48° 33' 48.199"
819	474159.72	1270612.89	55° 46' 26.126"	48° 33' 48.294"
820	474155.87	1270617.30	55° 46' 26.003"	48° 33' 48.549"
821	474154.95	1270625.03	55° 46' 25.975"	48° 33' 48.993"
822	474157.16	1270638.83	55° 46' 26.049"	48° 33' 49.783"
823	474155.07	1270654.79	55° 46' 25.985"	48° 33' 50.700"
824	474151.21	1270659.71	55° 46' 25.861"	48° 33' 50.983"
825	474145.89	1270662.85	55° 46' 25.690"	48° 33' 51.165"
826	474131.15	1270662.28	55° 46' 25.213"	48° 33' 51.139"
827	474130.14	1270662.76	55° 46' 25.181"	48° 33' 51.166"
828	474126.79	1270667.44	55° 46' 25.073"	48° 33' 51.436"
829	474124.17	1270673.13	55° 46' 24.990"	48° 33' 51.764"
830	474123.81	1270689.63	55° 46' 24.982"	48° 33' 52.710"
831	474121.19	1270695.33	55° 46' 24.898"	48° 33' 53.038"
832	474117.09	1270700.24	55° 46' 24.767"	48° 33' 53.321"
833	474112.75	1270704.15	55° 46' 24.627"	48° 33' 53.547"
834	474103.41	1270719.70	55° 46' 24.329"	48° 33' 54.443"
835	474098.82	1270724.10	55° 46' 24.181"	48° 33' 54.697"
836	474092.53	1270725.97	55° 46' 23.978"	48° 33' 54.807"
837	474069.50	1270727.23	55° 46' 23.234"	48° 33' 54.888"
838	474053.01	1270726.37	55° 46' 22.701"	48° 33' 54.845"
839	474038.56	1270724.06	55° 46' 22.233"	48° 33' 54.718"
840	474022.83	1270722.97	55° 46' 21.724"	48° 33' 54.662"
841	474002.43	1270718.29	55° 46' 21.063"	48° 33' 54.401"
842	473996.24	1270715.66	55° 46' 20.863"	48° 33' 54.253"
843	473988.16	1270707.23	55° 46' 20.600"	48° 33' 53.772"
844	473981.40	1270696.08	55° 46' 20.379"	48° 33' 53.136"
845	473975.89	1270684.71	55° 46' 20.198"	48° 33' 52.486"
846	473962.14	1270672.92	55° 46' 19.751"	48° 33' 51.814"
847	473938.35	1270662.91	55° 46' 18.980"	48° 33' 51.249"
848	473933.17	1270659.54	55° 46' 18.811"	48° 33' 51.058"
849	473929.53	1270654.47	55° 46' 18.692"	48° 33' 50.769"
850	473927.15	1270648.66	55° 46' 18.614"	48° 33' 50.437"
851	473925.47	1270633.87	55° 46' 18.557"	48° 33' 49.589"
852	473928.11	1270627.68	55° 46' 18.640"	48° 33' 49.233"

1	2	3	4	5
853	473931.64	1270614.50	55° 46' 18.752"	48° 33' 48.476"
854	473937.65	1270602.38	55° 46' 18.943"	48° 33' 47.778"
855	473941.68	1270589.21	55° 46' 19.071"	48° 33' 47.021"
856	473940.58	1270582.19	55° 46' 19.034"	48° 33' 46.618"
857	473937.31	1270559.86	55° 46' 18.923"	48° 33' 45.339"
858	473934.36	1270545.80	55° 46' 18.825"	48° 33' 44.534"
859	473924.29	1270513.83	55° 46' 18.492"	48° 33' 42.704"
860	473913.27	1270491.59	55° 46' 18.131"	48° 33' 41.432"
861	473901.44	1270460.08	55° 46' 17.741"	48° 33' 39.630"
862	473897.21	1270447.24	55° 46' 17.602"	48° 33' 38.895"
863	473895.52	1270432.70	55° 46' 17.544"	48° 33' 38.061"
864	473897.28	1270409.23	55° 46' 17.596"	48° 33' 36.715"
865	473906.05	1270384.66	55° 46' 17.874"	48° 33' 35.302"
866	473918.52	1270363.18	55° 46' 18.272"	48° 33' 34.065"
867	473932.94	1270343.23	55° 46' 18.734"	48° 33' 32.915"
868	473940.16	1270333.38	55° 46' 18.965"	48° 33' 32.347"
869	473946.14	1270322.51	55° 46' 19.156"	48° 33' 31.721"
870	473948.29	1270315.55	55° 46' 19.224"	48° 33' 31.321"
871	473952.13	1270311.39	55° 46' 19.348"	48° 33' 31.081"
872	473957.20	1270308.24	55° 46' 19.511"	48° 33' 30.899"
873	473963.74	1270306.38	55° 46' 19.722"	48° 33' 30.789"
874	473973.42	1270298.34	55° 46' 20.033"	48° 33' 30.324"
875	473977.27	1270293.42	55° 46' 20.156"	48° 33' 30.040"
876	473979.89	1270287.72	55° 46' 20.240"	48° 33' 29.713"
877	473981.29	1270280.75	55° 46' 20.284"	48° 33' 29.312"
878	473980.19	1270273.73	55° 46' 20.247"	48° 33' 28.910"
879	473977.83	1270267.43	55° 46' 20.169"	48° 33' 28.549"
880	473952.38	1270241.38	55° 46' 19.340"	48° 33' 27.065"
881	473939.42	1270227.85	55° 46' 18.918"	48° 33' 26.294"
882	473921.47	1270201.96	55° 46' 18.332"	48° 33' 24.816"
883	473914.70	1270191.06	55° 46' 18.111"	48° 33' 24.194"
884	473899.29	1270163.48	55° 46' 17.606"	48° 33' 22.618"
885	473892.79	1270151.84	55° 46' 17.393"	48° 33' 21.952"
886	473886.00	1270141.69	55° 46' 17.172"	48° 33' 21.373"
887	473871.87	1270112.63	55° 46' 16.708"	48° 33' 19.712"
888	473858.48	1270084.34	55° 46' 16.269"	48° 33' 18.094"
889	473848.20	1270062.11	55° 46' 15.932"	48° 33' 16.824"
890	473837.95	1270038.39	55° 46' 15.595"	48° 33' 15.467"
891	473834.32	1270033.06	55° 46' 15.476"	48° 33' 15.163"

1	2	3	4	5
892	473822.55	1270010.55	55° 46' 15.091"	48° 33' 13.877"
893	473812.89	1269994.59	55° 46' 14.775"	48° 33' 12.965"
894	473808.48	1269990.00	55° 46' 14.631"	48° 33' 12.703"
895	473805.36	1269984.18	55° 46' 14.529"	48° 33' 12.371"
896	473790.33	1269973.86	55° 46' 14.041"	48° 33' 11.785"
897	473777.93	1269969.09	55° 46' 13.639"	48° 33' 11.516"
898	473772.76	1269965.23	55° 46' 13.471"	48° 33' 11.297"
899	473743.10	1269960.59	55° 46' 12.511"	48° 33' 11.043"
900	473722.11	1269960.15	55° 46' 11.832"	48° 33' 11.025"
901	473693.63	1269959.03	55° 46' 10.911"	48° 33' 10.973"
902	473678.92	1269956.72	55° 46' 10.435"	48° 33' 10.846"
903	473665.75	1269953.19	55° 46' 10.008"	48° 33' 10.648"
904	473643.26	1269940.70	55° 46' 09.278"	48° 33' 09.941"
905	473628.73	1269930.39	55° 46' 08.806"	48° 33' 09.356"
906	473623.04	1269927.52	55° 46' 08.621"	48° 33' 09.193"
907	473614.79	1269927.34	55° 46' 08.355"	48° 33' 09.186"
908	473600.23	1269930.28	55° 46' 07.884"	48° 33' 09.361"
909	473587.36	1269935.76	55° 46' 07.470"	48° 33' 09.680"
910	473572.44	1269955.19	55° 46' 06.992"	48° 33' 10.800"
911	473566.92	1269967.83	55° 46' 06.816"	48° 33' 11.527"
912	473551.09	1269994.74	55° 46' 06.310"	48° 33' 13.077"
913	473539.36	1270016.74	55° 46' 05.936"	48° 33' 14.344"
914	473534.61	1270028.64	55° 46' 05.785"	48° 33' 15.028"
915	473530.75	1270033.56	55° 46' 05.661"	48° 33' 15.312"
916	473527.88	1270039.25	55° 46' 05.570"	48° 33' 15.640"
917	473520.65	1270049.85	55° 46' 05.338"	48° 33' 16.250"
918	473516.31	1270054.26	55° 46' 05.199"	48° 33' 16.505"
919	473512.93	1270059.94	55° 46' 05.091"	48° 33' 16.832"
920	473508.34	1270064.34	55° 46' 04.943"	48° 33' 17.086"
921	473499.23	1270080.65	55° 46' 04.653"	48° 33' 18.025"
922	473494.65	1270084.80	55° 46' 04.505"	48° 33' 18.265"
923	473484.06	1270100.58	55° 46' 04.167"	48° 33' 19.174"
924	473465.29	1270124.43	55° 46' 03.565"	48° 33' 20.550"
925	473456.84	1270133.75	55° 46' 03.294"	48° 33' 21.087"
926	473453.48	1270139.18	55° 46' 03.186"	48° 33' 21.400"
927	473429.38	1270166.67	55° 46' 02.413"	48° 33' 22.986"
928	473412.80	1270193.57	55° 46' 01.883"	48° 33' 24.536"
929	473405.60	1270203.17	55° 46' 01.653"	48° 33' 25.089"
930	473399.86	1270214.29	55° 46' 01.469"	48° 33' 25.729"

1	2	3	4	5
931	473396.32	1270227.72	55° 46' 01.358"	48° 33' 26.501"
932	473392.95	1270233.15	55° 46' 01.250"	48° 33' 26.814"
933	473388.93	1270245.82	55° 46' 01.123"	48° 33' 27.542"
934	473379.54	1270264.12	55° 46' 00.823"	48° 33' 28.595"
935	473366.73	1270278.35	55° 46' 00.412"	48° 33' 29.416"
936	473360.95	1270279.48	55° 46' 00.226"	48° 33' 29.483"
937	473357.02	1270276.39	55° 46' 00.098"	48° 33' 29.308"
938	473355.89	1270270.62	55° 46' 00.060"	48° 33' 28.977"
939	473356.04	1270263.62	55° 46' 00.064"	48° 33' 28.575"
940	473360.90	1270247.22	55° 46' 00.217"	48° 33' 27.633"
941	473365.61	1270237.07	55° 46' 00.367"	48° 33' 27.049"
942	473375.18	1270210.77	55° 46' 00.671"	48° 33' 25.537"
943	473377.19	1270198.56	55° 46' 00.733"	48° 33' 24.836"
944	473374.32	1270180.74	55° 46' 00.636"	48° 33' 23.815"
945	473372.68	1270175.71	55° 46' 00.582"	48° 33' 23.527"
946	473369.00	1270172.38	55° 46' 00.462"	48° 33' 23.338"
947	473363.79	1270170.52	55° 46' 00.293"	48° 33' 23.233"
948	473356.79	1270170.37	55° 46' 00.067"	48° 33' 23.227"
949	473344.25	1270171.85	55° 45' 59.662"	48° 33' 23.317"
950	473338.46	1270173.72	55° 45' 59.475"	48° 33' 23.427"
951	473320.95	1270186.10	55° 45' 58.912"	48° 33' 24.144"
952	473306.64	1270200.30	55° 45' 58.452"	48° 33' 24.963"
953	473300.21	1270208.41	55° 45' 58.246"	48° 33' 25.431"
954	473292.91	1270222.76	55° 45' 58.013"	48° 33' 26.257"
955	473281.46	1270255.02	55° 45' 57.650"	48° 33' 28.112"
956	473271.58	1270296.07	55° 45' 57.340"	48° 33' 30.470"
957	473267.80	1270320.74	55° 45' 57.223"	48° 33' 31.886"
958	473267.50	1270334.74	55° 45' 57.217"	48° 33' 32.689"
959	473268.88	1270340.52	55° 45' 57.263"	48° 33' 33.020"
960	473267.40	1270374.74	55° 45' 57.222"	48° 33' 34.983"
961	473269.17	1270408.54	55° 45' 57.287"	48° 33' 36.921"
962	473272.56	1270425.61	55° 45' 57.400"	48° 33' 37.899"
963	473271.77	1270439.10	55° 45' 57.378"	48° 33' 38.672"
964	473267.79	1270449.76	55° 45' 57.251"	48° 33' 39.286"
965	473259.27	1270462.33	55° 45' 56.979"	48° 33' 40.010"
966	473252.99	1270475.45	55° 45' 56.778"	48° 33' 40.765"
967	473251.93	1270477.93	55° 45' 56.745"	48° 33' 40.907"
968	473247.23	1270487.33	55° 45' 56.595"	48° 33' 41.448"
969	473243.12	1270504.50	55° 45' 56.466"	48° 33' 42.434"

1	2	3	4	5
970	473241.30	1270530.96	55° 45' 56.413"	48° 33' 43.953"
971	473236.77	1270555.62	55° 45' 56.272"	48° 33' 45.369"
972	473233.52	1270567.05	55° 45' 56.169"	48° 33' 46.026"
973	473224.27	1270578.86	55° 45' 55.873"	48° 33' 46.706"
974	473215.87	1270585.68	55° 45' 55.603"	48° 33' 47.101"
975	473206.28	1270589.97	55° 45' 55.293"	48° 33' 47.351"
976	473200.50	1270591.10	55° 45' 55.107"	48° 33' 47.418"
977	473193.50	1270590.95	55° 45' 54.880"	48° 33' 47.412"
978	473187.78	1270589.58	55° 45' 54.695"	48° 33' 47.335"
979	473179.16	1270583.64	55° 45' 54.415"	48° 33' 46.998"
980	473173.97	1270581.03	55° 45' 54.247"	48° 33' 46.851"
981	473161.82	1270564.27	55° 45' 53.850"	48° 33' 45.894"
982	473159.17	1270559.71	55° 45' 53.763"	48° 33' 45.634"
983	473155.50	1270555.88	55° 45' 53.644"	48° 33' 45.416"
984	473149.95	1270546.26	55° 45' 53.463"	48° 33' 44.866"
985	473146.46	1270534.18	55° 45' 53.347"	48° 33' 44.175"
986	473144.39	1270514.38	55° 45' 53.276"	48° 33' 43.040"
987	473144.81	1270494.64	55° 45' 53.285"	48° 33' 41.907"
988	473142.12	1270468.08	55° 45' 53.192"	48° 33' 40.385"
989	473143.31	1270447.60	55° 45' 53.226"	48° 33' 39.210"
990	473141.58	1270435.06	55° 45' 53.167"	48° 33' 38.492"
991	473139.97	1270428.52	55° 45' 53.114"	48° 33' 38.118"
992	473137.32	1270423.97	55° 45' 53.027"	48° 33' 37.857"
993	473130.82	1270400.32	55° 45' 52.812"	48° 33' 36.504"
994	473131.86	1270387.09	55° 45' 52.842"	48° 33' 35.745"
995	473136.57	1270376.94	55° 45' 52.993"	48° 33' 35.161"
996	473145.90	1270349.89	55° 45' 53.288"	48° 33' 33.606"
997	473151.36	1270340.50	55° 45' 53.463"	48° 33' 33.065"
998	473157.95	1270324.89	55° 45' 53.672"	48° 33' 32.167"
999	473171.19	1270301.67	55° 45' 54.095"	48° 33' 30.830"
1000	473177.76	1270287.05	55° 45' 54.304"	48° 33' 29.990"
1001	473179.13	1270281.33	55° 45' 54.347"	48° 33' 29.661"
1002	473184.58	1270271.95	55° 45' 54.522"	48° 33' 29.121"
1003	473193.28	1270251.13	55° 45' 54.798"	48° 33' 27.923"
1004	473200.60	1270236.04	55° 45' 55.032"	48° 33' 27.055"
1005	473201.39	1270234.55	55° 45' 55.057"	48° 33' 26.969"
1006	473207.16	1270221.67	55° 45' 55.241"	48° 33' 26.229"
1007	473209.76	1270217.23	55° 45' 55.323"	48° 33' 25.973"
1008	473213.24	1270206.55	55° 45' 55.434"	48° 33' 25.359"

1	2	3	4	5
1009	473240.21	1270161.37	55° 45' 56.296"	48° 33' 22.757"
1010	473258.17	1270128.25	55° 45' 56.869"	48° 33' 20.850"
1011	473265.97	1270114.41	55° 45' 57.118"	48° 33' 20.054"
1012	473271.91	1270105.54	55° 45' 57.308"	48° 33' 19.542"
1013	473277.85	1270096.91	55° 45' 57.498"	48° 33' 19.046"
1014	473290.20	1270080.42	55° 45' 57.894"	48° 33' 18.095"
1015	473297.34	1270073.83	55° 45' 58.124"	48° 33' 17.714"
1016	473313.54	1270053.17	55° 45' 58.643"	48° 33' 16.523"
1017	473316.39	1270048.73	55° 45' 58.734"	48° 33' 16.267"
1018	473326.64	1270036.95	55° 45' 59.062"	48° 33' 15.587"
1019	473332.58	1270028.07	55° 45' 59.253"	48° 33' 15.076"
1020	473344.28	1270018.82	55° 45' 59.629"	48° 33' 14.540"
1021	473353.88	1270014.02	55° 45' 59.938"	48° 33' 14.262"
1022	473359.68	1270012.15	55° 46' 00.125"	48° 33' 14.152"
1023	473371.71	1270010.41	55° 46' 00.514"	48° 33' 14.047"
1024	473381.33	1270005.11	55° 46' 00.824"	48° 33' 13.740"
1025	473385.19	1269999.94	55° 46' 00.947"	48° 33' 13.441"
1026	473391.25	1269985.57	55° 46' 01.140"	48° 33' 12.615"
1027	473468.54	1269937.71	55° 46' 03.628"	48° 33' 09.839"
1028	473478.48	1269917.42	55° 46' 03.945"	48° 33' 08.672"
1029	473483.69	1269884.03	55° 46' 04.106"	48° 33' 06.754"
1030	473477.94	1269860.90	55° 46' 03.915"	48° 33' 05.430"
1031	473462.91	1269850.58	55° 46' 03.427"	48° 33' 04.844"
1032	473444.95	1269848.19	55° 46' 02.846"	48° 33' 04.715"
1033	473411.16	1269861.47	55° 46' 01.756"	48° 33' 05.490"
1034	473382.29	1269878.61	55° 46' 00.826"	48° 33' 06.484"
1035	473353.03	1269902.23	55° 45' 59.886"	48° 33' 07.851"
1036	473329.96	1269916.99	55° 45' 59.143"	48° 33' 08.706"
1037	473326.63	1269920.67	55° 45' 59.036"	48° 33' 08.919"
1038	473322.08	1269923.08	55° 45' 58.889"	48° 33' 09.058"
1039	473318.98	1269927.51	55° 45' 58.790"	48° 33' 09.314"
1040	473314.41	1269930.66	55° 45' 58.643"	48° 33' 09.496"
1041	473311.82	1269934.86	55° 45' 58.560"	48° 33' 09.738"
1042	473285.76	1269961.06	55° 45' 57.724"	48° 33' 11.251"
1043	473282.40	1269965.99	55° 45' 57.616"	48° 33' 11.535"
1044	473269.67	1269976.47	55° 45' 57.207"	48° 33' 12.141"
1045	473255.84	1269992.17	55° 45' 56.763"	48° 33' 13.047"
1046	473253.22	1269997.87	55° 45' 56.680"	48° 33' 13.375"
1047	473226.68	1270022.55	55° 45' 55.827"	48° 33' 14.801"

1	2	3	4	5
1048	473224.08	1270027.00	55° 45' 55.744"	48° 33' 15.057"
1049	473207.79	1270040.65	55° 45' 55.220"	48° 33' 15.847"
1050	473204.45	1270044.58	55° 45' 55.113"	48° 33' 16.073"
1051	473184.45	1270068.16	55° 45' 54.472"	48° 33' 17.433"
1052	473181.10	1270072.59	55° 45' 54.365"	48° 33' 17.689"
1053	473170.44	1270091.86	55° 45' 54.024"	48° 33' 18.799"
1054	473155.24	1270124.04	55° 45' 53.540"	48° 33' 20.650"
1055	473147.61	1270153.64	55° 45' 53.300"	48° 33' 22.350"
1056	473143.34	1270177.80	55° 45' 53.167"	48° 33' 23.738"
1057	473130.64	1270210.53	55° 45' 52.764"	48° 33' 25.620"
1058	473123.01	1270239.62	55° 45' 52.524"	48° 33' 27.291"
1059	473116.95	1270277.50	55° 45' 52.336"	48° 33' 29.466"
1060	473112.53	1270308.66	55° 45' 52.200"	48° 33' 31.255"
1061	473107.37	1270339.56	55° 45' 52.040"	48° 33' 33.029"
1062	473103.53	1270378.98	55° 45' 51.925"	48° 33' 35.291"
1063	473103.38	1270385.73	55° 45' 51.921"	48° 33' 35.678"
1064	473102.01	1270391.45	55° 45' 51.878"	48° 33' 36.007"
1065	473103.80	1270424.50	55° 45' 51.944"	48° 33' 37.901"
1066	473106.88	1270455.82	55° 45' 52.050"	48° 33' 39.696"
1067	473111.17	1270488.92	55° 45' 52.196"	48° 33' 41.593"
1068	473118.31	1270517.58	55° 45' 52.433"	48° 33' 43.233"
1069	473131.96	1270557.38	55° 45' 52.883"	48° 33' 45.510"
1070	473139.33	1270575.29	55° 45' 53.125"	48° 33' 46.535"
1071	473143.69	1270581.63	55° 45' 53.268"	48° 33' 46.897"
1072	473148.54	1270588.74	55° 45' 53.426"	48° 33' 47.303"
1073	473155.89	1270595.90	55° 45' 53.665"	48° 33' 47.710"
1074	473160.34	1270598.49	55° 45' 53.810"	48° 33' 47.857"
1075	473163.49	1270603.06	55° 45' 53.913"	48° 33' 48.118"
1076	473167.17	1270606.39	55° 45' 54.032"	48° 33' 48.308"
1077	473172.13	1270608.25	55° 45' 54.193"	48° 33' 48.412"
1078	473180.23	1270615.42	55° 45' 54.457"	48° 33' 48.820"
1079	473201.03	1270624.87	55° 45' 55.131"	48° 33' 49.354"
1080	473218.71	1270628.50	55° 45' 55.704"	48° 33' 49.555"
1081	473225.71	1270628.65	55° 45' 55.930"	48° 33' 49.561"
1082	473253.14	1270620.23	55° 45' 56.815"	48° 33' 49.068"
1083	473292.31	1270600.82	55° 45' 58.077"	48° 33' 47.939"
1084	473300.70	1270594.50	55° 45' 58.347"	48° 33' 47.574"
1085	473304.06	1270589.57	55° 45' 58.455"	48° 33' 47.290"
1086	473311.21	1270582.22	55° 45' 58.684"	48° 33' 46.865"

1	2	3	4	5
1087	473323.73	1270558.23	55° 45' 59.084"	48° 33' 45.485"
1088	473327.36	1270540.55	55° 45' 59.197"	48° 33' 44.470"
1089	473325.66	1270526.52	55° 45' 59.139"	48° 33' 43.665"
1090	473320.11	1270516.90	55° 45' 58.958"	48° 33' 43.116"
1091	473302.25	1270498.76	55° 45' 58.376"	48° 33' 42.082"
1092	473292.28	1270485.79	55° 45' 58.051"	48° 33' 41.343"
1093	473288.61	1270481.96	55° 45' 57.932"	48° 33' 41.124"
1094	473279.41	1270467.77	55° 45' 57.631"	48° 33' 40.314"
1095	473277.51	1270462.72	55° 45' 57.569"	48° 33' 40.025"
1096	473278.90	1270456.25	55° 45' 57.612"	48° 33' 39.654"
1097	473283.46	1270453.85	55° 45' 57.759"	48° 33' 39.514"
1098	473290.46	1270454.00	55° 45' 57.985"	48° 33' 39.520"
1099	473306.83	1270460.10	55° 45' 58.516"	48° 33' 39.863"
1100	473322.66	1270467.94	55° 45' 59.030"	48° 33' 40.307"
1101	473345.23	1270476.68	55° 45' 59.761"	48° 33' 40.799"
1102	473351.46	1270477.56	55° 45' 59.963"	48° 33' 40.847"
1103	473378.10	1270483.13	55° 46' 00.825"	48° 33' 41.156"
1104	473394.19	1270478.97	55° 46' 01.345"	48° 33' 40.912"
1105	473411.02	1270487.09	55° 46' 01.891"	48° 33' 41.370"
1106	473434.17	1270503.33	55° 46' 02.643"	48° 33' 42.293"
1107	473463.03	1270521.96	55° 46' 03.580"	48° 33' 43.350"
1108	473493.56	1270544.11	55° 46' 04.572"	48° 33' 44.609"
1109	473515.63	1270552.84	55° 46' 05.287"	48° 33' 45.101"
1110	473587.84	1270567.14	55° 46' 07.625"	48° 33' 45.893"
1111	473637.17	1270575.69	55° 46' 09.222"	48° 33' 46.364"
1112	473673.71	1270585.48	55° 46' 10.406"	48° 33' 46.911"
1113	473688.83	1270591.55	55° 46' 10.896"	48° 33' 47.254"
1114	473692.77	1270594.64	55° 46' 11.024"	48° 33' 47.429"
1115	473695.20	1270597.94	55° 46' 11.103"	48° 33' 47.618"
1116	473695.09	1270602.94	55° 46' 11.101"	48° 33' 47.904"
1117	473693.72	1270608.66	55° 46' 11.058"	48° 33' 48.233"
1118	473687.92	1270611.04	55° 46' 10.871"	48° 33' 48.372"
1119	473676.43	1270610.29	55° 46' 10.499"	48° 33' 48.333"
1120	473646.86	1270601.91	55° 46' 09.541"	48° 33' 47.864"
1121	473603.83	1270590.98	55° 46' 08.148"	48° 33' 47.254"
1122	473563.24	1270583.11	55° 46' 06.834"	48° 33' 46.818"
1123	473534.86	1270577.25	55° 46' 05.915"	48° 33' 46.493"
1124	473484.89	1270563.68	55° 46' 04.296"	48° 33' 45.735"
1125	473459.76	1270557.89	55° 46' 03.482"	48° 33' 45.412"

1	2	3	4	5
1126	473430.61	1270553.02	55° 46' 02.539"	48° 33' 45.144"
1127	473412.08	1270554.37	55° 46' 01.940"	48° 33' 45.229"
1128	473403.22	1270559.18	55° 46' 01.654"	48° 33' 45.508"
1129	473398.54	1270567.58	55° 46' 01.505"	48° 33' 45.992"
1130	473401.68	1270572.65	55° 46' 01.608"	48° 33' 46.281"
1131	473410.33	1270577.34	55° 46' 01.888"	48° 33' 46.547"
1132	473429.99	1270582.01	55° 46' 02.525"	48° 33' 46.807"
1133	473440.12	1270587.48	55° 46' 02.854"	48° 33' 47.117"
1134	473444.97	1270594.58	55° 46' 03.012"	48° 33' 47.522"
1135	473443.54	1270603.30	55° 46' 02.968"	48° 33' 48.023"
1136	473440.94	1270607.75	55° 46' 02.885"	48° 33' 48.279"
1137	473436.86	1270611.41	55° 46' 02.754"	48° 33' 48.491"
1138	473428.00	1270616.47	55° 46' 02.468"	48° 33' 48.784"
1139	473415.18	1270619.95	55° 46' 02.054"	48° 33' 48.989"
1140	473410.61	1270622.85	55° 46' 01.907"	48° 33' 49.157"
1141	473406.77	1270627.27	55° 46' 01.784"	48° 33' 49.412"
1142	473408.57	1270636.31	55° 46' 01.844"	48° 33' 49.930"
1143	473412.25	1270639.64	55° 46' 01.964"	48° 33' 50.119"
1144	473419.57	1270648.05	55° 46' 02.203"	48° 33' 50.599"
1145	473421.44	1270654.34	55° 46' 02.264"	48° 33' 50.959"
1146	473420.86	1270658.08	55° 46' 02.246"	48° 33' 51.173"
1147	473417.46	1270665.01	55° 46' 02.138"	48° 33' 51.572"
1148	473412.91	1270667.41	55° 46' 01.991"	48° 33' 51.712"
1149	473403.87	1270669.22	55° 46' 01.699"	48° 33' 51.819"
1150	473392.60	1270670.23	55° 46' 01.335"	48° 33' 51.881"
1151	473376.60	1270669.88	55° 46' 00.818"	48° 33' 51.868"
1152	473361.33	1270670.81	55° 46' 00.324"	48° 33' 51.927"
1153	473340.17	1270666.35	55° 45' 59.639"	48° 33' 51.679"
1154	473259.51	1270649.62	55° 45' 57.028"	48° 33' 50.751"
1155	473246.29	1270648.09	55° 45' 56.600"	48° 33' 50.668"
1156	473237.29	1270647.90	55° 45' 56.309"	48° 33' 50.661"
1157	473234.71	1270651.59	55° 45' 56.226"	48° 33' 50.874"
1158	473239.78	1270659.95	55° 45' 56.392"	48° 33' 51.351"
1159	473248.44	1270664.64	55° 45' 56.673"	48° 33' 51.617"
1160	473253.36	1270668.00	55° 45' 56.833"	48° 33' 51.807"
1161	473260.27	1270672.40	55° 45' 57.057"	48° 33' 52.057"
1162	473271.65	1270678.39	55° 45' 57.426"	48° 33' 52.396"
1163	473298.17	1270689.21	55° 45' 58.286"	48° 33' 53.006"
1164	473329.82	1270694.39	55° 45' 59.311"	48° 33' 53.291"

1	2	3	4	5
1165	473359.47	1270699.27	55° 46' 00.270"	48° 33' 53.560"
1166	473367.19	1270700.69	55° 46' 00.520"	48° 33' 53.638"
1167	473376.67	1270701.64	55° 46' 00.827"	48° 33' 53.689"
1168	473387.47	1270699.37	55° 46' 01.176"	48° 33' 53.555"
1169	473402.68	1270701.45	55° 46' 01.668"	48° 33' 53.668"
1170	473456.63	1270704.10	55° 46' 03.413"	48° 33' 53.799"
1171	473484.62	1270704.70	55° 46' 04.318"	48° 33' 53.823"
1172	473499.87	1270705.03	55° 46' 04.811"	48° 33' 53.836"
1173	473532.13	1270704.97	55° 46' 05.854"	48° 33' 53.820"
1174	473559.47	1270700.55	55° 46' 06.737"	48° 33' 53.556"
1175	473576.77	1270698.42	55° 46' 07.296"	48° 33' 53.427"
1176	473582.49	1270700.30	55° 46' 07.481"	48° 33' 53.532"
1177	473582.41	1270704.04	55° 46' 07.480"	48° 33' 53.747"
1178	473579.09	1270707.22	55° 46' 07.373"	48° 33' 53.931"
1179	473561.15	1270715.84	55° 46' 06.795"	48° 33' 54.432"
1180	473544.40	1270727.49	55° 46' 06.256"	48° 33' 55.106"
1181	473532.62	1270740.49	55° 46' 05.878"	48° 33' 55.856"
1182	473529.93	1270749.43	55° 46' 05.793"	48° 33' 56.371"
1183	473532.22	1270758.98	55° 46' 05.869"	48° 33' 56.917"
1184	473537.87	1270763.60	55° 46' 06.053"	48° 33' 57.180"
1185	473563.23	1270770.40	55° 46' 06.874"	48° 33' 57.560"
1186	473605.65	1270774.56	55° 46' 08.247"	48° 33' 57.782"
1187	473664.79	1270768.82	55° 46' 10.157"	48° 33' 57.430"
1188	473705.70	1270761.45	55° 46' 11.479"	48° 33' 56.992"
1189	473881.31	1270711.19	55° 46' 17.146"	48° 33' 54.041"
1190	473919.08	1270698.75	55° 46' 18.364"	48° 33' 53.313"
1191	473930.55	1270700.25	55° 46' 18.735"	48° 33' 53.394"
1192	473935.51	1270702.10	55° 46' 18.896"	48° 33' 53.499"
1193	473939.91	1270706.70	55° 46' 19.040"	48° 33' 53.761"
1194	473940.28	1270712.96	55° 46' 19.053"	48° 33' 54.119"
1195	473936.45	1270716.88	55° 46' 18.930"	48° 33' 54.346"
1196	473931.39	1270719.27	55° 46' 18.767"	48° 33' 54.485"
1197	473907.80	1270723.26	55° 46' 18.005"	48° 33' 54.723"
1198	473814.97	1270749.78	55° 46' 15.009"	48° 33' 56.280"
1199	473743.41	1270775.50	55° 46' 12.701"	48° 33' 57.783"
1200	473692.47	1270806.92	55° 46' 11.061"	48° 33' 59.605"
1201	473669.49	1270817.68	55° 46' 10.320"	48° 34' 00.231"
1202	473657.20	1270830.92	55° 46' 09.926"	48° 34' 00.995"
1203	473654.26	1270839.61	55° 46' 09.833"	48° 34' 01.495"

1	2	3	4	5
1204	473659.39	1270868.97	55° 46' 10.005"	48° 34' 03.177"
1205	473657.91	1270879.69	55° 46' 09.959"	48° 34' 03.792"
1206	473656.14	1270903.91	55° 46' 09.907"	48° 34' 05.182"
1207	473639.05	1270931.55	55° 46' 09.361"	48° 34' 06.774"
1208	473622.32	1270941.94	55° 46' 08.822"	48° 34' 07.376"
1209	473587.97	1270946.21	55° 46' 07.712"	48° 34' 07.634"
1210	473547.99	1270944.85	55° 46' 06.419"	48° 34' 07.572"
1211	473522.41	1270948.56	55° 46' 05.593"	48° 34' 07.794"
1212	473495.18	1270947.47	55° 46' 04.712"	48° 34' 07.742"
1213	473493.94	1270946.70	55° 46' 04.672"	48° 34' 07.698"
1214	473485.76	1270943.52	55° 46' 04.407"	48° 34' 07.519"
1215	473482.61	1270938.95	55° 46' 04.304"	48° 34' 07.259"
1216	473483.95	1270934.48	55° 46' 04.347"	48° 34' 07.002"
1217	473489.31	1270929.59	55° 46' 04.519"	48° 34' 06.719"
1218	473498.17	1270924.53	55° 46' 04.804"	48° 34' 06.426"
1219	473500.21	1270922.83	55° 46' 04.870"	48° 34' 06.327"
1220	473502.78	1270919.63	55° 46' 04.952"	48° 34' 06.143"
1221	473503.65	1270913.90	55° 46' 04.979"	48° 34' 05.814"
1222	473499.74	1270909.31	55° 46' 04.852"	48° 34' 05.552"
1223	473495.51	1270908.72	55° 46' 04.715"	48° 34' 05.520"
1224	473487.25	1270909.05	55° 46' 04.448"	48° 34' 05.542"
1225	473472.29	1270918.48	55° 46' 03.966"	48° 34' 06.088"
1226	473458.23	1270921.18	55° 46' 03.512"	48° 34' 06.249"
1227	473452.51	1270919.80	55° 46' 03.327"	48° 34' 06.172"
1228	473448.37	1270914.71	55° 46' 03.192"	48° 34' 05.882"
1229	473440.47	1270898.04	55° 46' 02.933"	48° 34' 04.929"
1230	473432.37	1270891.37	55° 46' 02.669"	48° 34' 04.549"
1231	473427.15	1270890.01	55° 46' 02.500"	48° 34' 04.473"
1232	473414.37	1270890.98	55° 46' 02.087"	48° 34' 04.534"
1233	473408.81	1270893.61	55° 46' 01.908"	48° 34' 04.687"
1234	473405.95	1270899.05	55° 46' 01.817"	48° 34' 05.000"
1235	473405.81	1270905.55	55° 46' 01.814"	48° 34' 05.373"
1236	473408.42	1270911.86	55° 46' 01.900"	48° 34' 05.733"
1237	473418.90	1270924.84	55° 46' 02.241"	48° 34' 06.474"
1238	473419.27	1270930.60	55° 46' 02.254"	48° 34' 06.804"
1239	473419.20	1270933.84	55° 46' 02.253"	48° 34' 06.990"
1240	473417.89	1270936.82	55° 46' 02.211"	48° 34' 07.161"
1241	473415.31	1270940.51	55° 46' 02.129"	48° 34' 07.374"
1242	473407.69	1270946.10	55° 46' 01.883"	48° 34' 07.697"

1	2	3	4	5
1243	473397.36	1270949.88	55° 46' 01.550"	48° 34' 07.918"
1244	473388.38	1270948.94	55° 46' 01.259"	48° 34' 07.868"
1245	473375.13	1270948.65	55° 46' 00.831"	48° 34' 07.856"
1246	473346.87	1270937.30	55° 45' 59.915"	48° 34' 07.216"
1247	473343.65	1270935.98	55° 45' 59.810"	48° 34' 07.141"
1248	473323.58	1270927.30	55° 45' 59.160"	48° 34' 06.651"
1249	473312.18	1270922.55	55° 45' 58.790"	48° 34' 06.384"
1250	473308.51	1270918.72	55° 45' 58.670"	48° 34' 06.165"
1251	473284.54	1270905.46	55° 45' 57.893"	48° 34' 05.414"
1252	473280.86	1270902.13	55° 45' 57.773"	48° 34' 05.224"
1253	473265.76	1270894.80	55° 45' 57.283"	48° 34' 04.810"
1254	473238.08	1270879.71	55° 45' 56.385"	48° 34' 03.955"
1255	473234.40	1270876.38	55° 45' 56.265"	48° 34' 03.765"
1256	473201.05	1270857.41	55° 45' 55.183"	48° 34' 02.691"
1257	473198.14	1270853.35	55° 45' 55.088"	48° 34' 02.459"
1258	473192.43	1270851.48	55° 45' 54.903"	48° 34' 02.353"
1259	473183.57	1270844.79	55° 45' 54.615"	48° 34' 01.973"
1260	473180.65	1270840.97	55° 45' 54.520"	48° 34' 01.756"
1261	473174.95	1270838.35	55° 45' 54.335"	48° 34' 01.607"
1262	473171.80	1270833.78	55° 45' 54.232"	48° 34' 01.347"
1263	473145.56	1270809.71	55° 45' 53.378"	48° 33' 59.977"
1264	473138.72	1270802.07	55° 45' 53.156"	48° 33' 59.541"
1265	473130.12	1270795.38	55° 45' 52.876"	48° 33' 59.160"
1266	473127.72	1270790.33	55° 45' 52.797"	48° 33' 58.872"
1267	473117.23	1270778.10	55° 45' 52.455"	48° 33' 58.175"
1268	473094.84	1270749.62	55° 45' 51.725"	48° 33' 56.550"
1269	473088.02	1270741.22	55° 45' 51.503"	48° 33' 56.071"
1270	473085.61	1270736.67	55° 45' 51.424"	48° 33' 55.811"
1271	473060.18	1270710.12	55° 45' 50.596"	48° 33' 54.298"
1272	473044.66	1270687.53	55° 45' 50.089"	48° 33' 53.009"
1273	473035.07	1270668.32	55° 45' 49.775"	48° 33' 51.911"
1274	473021.05	1270633.77	55° 45' 49.314"	48° 33' 49.934"
1275	473010.94	1270604.29	55° 45' 48.980"	48° 33' 48.248"
1276	473005.07	1270586.42	55° 45' 48.787"	48° 33' 47.225"
1277	473002.08	1270574.10	55° 45' 48.687"	48° 33' 46.520"
1278	472989.52	1270542.07	55° 45' 48.274"	48° 33' 44.688"
1279	472985.53	1270517.98	55° 45' 48.140"	48° 33' 43.309"
1280	472983.93	1270498.95	55° 45' 48.084"	48° 33' 42.217"
1281	472981.71	1270486.15	55° 45' 48.009"	48° 33' 41.484"

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1282	472974.14	1270454.23	55° 45' 47.758"	48° 33' 39.657"
1283	472972.06	1270434.43	55° 45' 47.686"	48° 33' 38.522"
1284	472972.21	1270427.43	55° 45' 47.690"	48° 33' 38.121"
1285	472970.49	1270414.64	55° 45' 47.631"	48° 33' 37.388"
1286	472968.72	1270380.35	55° 45' 47.566"	48° 33' 35.422"
1287	472965.55	1270353.03	55° 45' 47.458"	48° 33' 33.856"
1288	472965.24	1270332.77	55° 45' 47.443"	48° 33' 32.695"
1289	472966.28	1270319.29	55° 45' 47.474"	48° 33' 31.921"
1290	472966.54	1270306.79	55° 45' 47.480"	48° 33' 31.204"
1291	472967.34	1270293.30	55° 45' 47.502"	48° 33' 30.431"
1292	472966.52	1270273.03	55° 45' 47.471"	48° 33' 29.269"
1293	472965.39	1270267.26	55° 45' 47.434"	48° 33' 28.938"
1294	472966.42	1270254.03	55° 45' 47.464"	48° 33' 28.179"
1295	472965.98	1270240.01	55° 45' 47.446"	48° 33' 27.375"
1296	472969.29	1270202.08	55° 45' 47.545"	48° 33' 25.199"
1297	472969.32	1270200.58	55° 45' 47.546"	48° 33' 25.113"
1298	472969.46	1270193.83	55° 45' 47.549"	48° 33' 24.725"
1299	472974.69	1270160.19	55° 45' 47.710"	48° 33' 22.794"
1300	472980.32	1270142.55	55° 45' 47.888"	48° 33' 21.781"
1301	472982.32	1270130.59	55° 45' 47.950"	48° 33' 21.094"
1302	472991.93	1270102.04	55° 45' 48.255"	48° 33' 19.453"
1303	472997.78	1270074.16	55° 45' 48.438"	48° 33' 17.852"
1304	472999.73	1270064.70	55° 45' 48.499"	48° 33' 17.309"
1305	473007.07	1270049.11	55° 45' 48.733"	48° 33' 16.411"
1306	473014.44	1270032.01	55° 45' 48.967"	48° 33' 15.428"
1307	473017.04	1270027.07	55° 45' 49.050"	48° 33' 15.143"
1308	473020.87	1270023.40	55° 45' 49.173"	48° 33' 14.931"
1309	473025.59	1270013.25	55° 45' 49.323"	48° 33' 14.347"
1310	473028.19	1270008.80	55° 45' 49.406"	48° 33' 14.091"
1311	473032.02	1270005.13	55° 45' 49.529"	48° 33' 13.880"
1312	473036.77	1269993.23	55° 45' 49.680"	48° 33' 13.195"
1313	473045.29	1269980.66	55° 45' 49.953"	48° 33' 12.471"
1314	473049.12	1269976.99	55° 45' 50.076"	48° 33' 12.259"
1315	473051.73	1269971.80	55° 45' 50.159"	48° 33' 11.960"
1316	473075.34	1269943.80	55° 45' 50.916"	48° 33' 10.345"
1317	473095.59	1269920.23	55° 45' 51.566"	48° 33' 08.985"
1318	473098.71	1269915.04	55° 45' 51.665"	48° 33' 08.686"
1319	473111.64	1269906.57	55° 45' 52.082"	48° 33' 08.195"
1320	473123.37	1269896.07	55° 45' 52.458"	48° 33' 07.588"

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1321	473126.48	1269890.88	55° 45' 52.558"	48° 33' 07.290"
1322	473131.79	1269888.00	55° 45' 52.729"	48° 33' 07.122"
1323	473151.18	1269869.91	55° 45' 53.352"	48° 33' 06.077"
1324	473158.83	1269863.07	55° 45' 53.598"	48° 33' 05.682"
1325	473167.96	1269857.02	55° 45' 53.892"	48° 33' 05.331"
1326	473177.58	1269851.47	55° 45' 54.201"	48° 33' 05.009"
1327	473181.42	1269847.55	55° 45' 54.325"	48° 33' 04.783"
1328	473189.96	1269833.98	55° 45' 54.598"	48° 33' 04.001"
1329	473191.33	1269828.26	55° 45' 54.641"	48° 33' 03.673"
1330	473189.71	1269822.48	55° 45' 54.587"	48° 33' 03.342"
1331	473184.75	1269820.37	55° 45' 54.426"	48° 33' 03.223"
1332	473164.98	1269821.19	55° 45' 53.787"	48° 33' 03.278"
1333	473142.58	1269827.72	55° 45' 53.064"	48° 33' 03.661"
1334	473123.87	1269837.57	55° 45' 52.462"	48° 33' 04.233"
1335	473116.71	1269844.92	55° 45' 52.232"	48° 33' 04.658"
1336	473113.60	1269850.10	55° 45' 52.132"	48° 33' 04.956"
1337	473080.53	1269876.65	55° 45' 51.069"	48° 33' 06.492"
1338	473068.28	1269887.89	55° 45' 50.676"	48° 33' 07.141"
1339	473065.69	1269892.08	55° 45' 50.593"	48° 33' 07.383"
1340	473061.62	1269895.25	55° 45' 50.462"	48° 33' 07.566"
1341	473058.52	1269900.18	55° 45' 50.363"	48° 33' 07.850"
1342	473053.95	1269903.33	55° 45' 50.216"	48° 33' 08.033"
1343	473048.01	1269912.21	55° 45' 50.026"	48° 33' 08.544"
1344	473044.19	1269915.13	55° 45' 49.903"	48° 33' 08.713"
1345	473031.85	1269931.37	55° 45' 49.507"	48° 33' 09.649"
1346	473028.48	1269936.54	55° 45' 49.400"	48° 33' 09.948"
1347	473023.92	1269939.45	55° 45' 49.253"	48° 33' 10.116"
1348	473013.38	1269952.73	55° 45' 48.915"	48° 33' 10.881"
1349	473009.56	1269955.89	55° 45' 48.792"	48° 33' 11.065"
1350	473006.96	1269960.84	55° 45' 48.709"	48° 33' 11.349"
1351	473002.39	1269963.99	55° 45' 48.562"	48° 33' 11.532"
1352	473000.53	1269968.95	55° 45' 48.503"	48° 33' 11.817"
1353	472995.97	1269972.11	55° 45' 48.356"	48° 33' 12.000"
1354	472985.49	1269982.63	55° 45' 48.030"	48° 33' 12.608"
1355	472976.63	1269987.44	55° 45' 47.735"	48° 33' 12.887"
1356	472972.55	1269991.11	55° 45' 47.604"	48° 33' 13.099"
1357	472969.96	1269995.55	55° 45' 47.521"	48° 33' 13.355"
1358	472959.73	1270006.09	55° 45' 47.192"	48° 33' 13.963"
1359	472956.87	1270011.28	55° 45' 47.101"	48° 33' 14.262"

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1360	472953.06	1270014.20	55° 45' 46.978"	48° 33' 14.431"
1361	472948.33	1270024.85	55° 45' 46.828"	48° 33' 15.043"
1362	472945.23	1270029.28	55° 45' 46.729"	48° 33' 15.299"
1363	472933.90	1270056.29	55° 45' 46.368"	48° 33' 16.852"
1364	472924.83	1270082.86	55° 45' 46.081"	48° 33' 18.379"
1365	472922.15	1270091.05	55° 45' 45.996"	48° 33' 18.850"
1366	472913.31	1270118.87	55° 45' 45.717"	48° 33' 20.449"
1367	472910.30	1270131.05	55° 45' 45.622"	48° 33' 21.149"
1368	472908.66	1270137.27	55° 45' 45.570"	48° 33' 21.506"
1369	472904.11	1270163.18	55° 45' 45.429"	48° 33' 22.993"
1370	472903.33	1270176.41	55° 45' 45.407"	48° 33' 23.753"
1371	472901.95	1270182.13	55° 45' 45.363"	48° 33' 24.081"
1372	472900.77	1270202.36	55° 45' 45.330"	48° 33' 25.242"
1373	472900.45	1270217.11	55° 45' 45.323"	48° 33' 26.088"
1374	472898.15	1270243.06	55° 45' 45.254"	48° 33' 27.577"
1375	472898.14	1270255.07	55° 45' 45.256"	48° 33' 28.265"
1376	472898.21	1270263.32	55° 45' 45.261"	48° 33' 28.739"
1377	472902.31	1270282.41	55° 45' 45.397"	48° 33' 29.832"
1378	472904.67	1270288.96	55° 45' 45.475"	48° 33' 30.207"
1379	472908.63	1270313.80	55° 45' 45.609"	48° 33' 31.629"
1380	472912.29	1270353.14	55° 45' 45.736"	48° 33' 33.884"
1381	472920.71	1270403.58	55° 45' 46.019"	48° 33' 36.773"
1382	472922.94	1270416.38	55° 45' 46.094"	48° 33' 37.506"
1383	472931.80	1270446.32	55° 45' 46.387"	48° 33' 39.220"
1384	472936.07	1270457.17	55° 45' 46.527"	48° 33' 39.840"
1385	472946.04	1270493.63	55° 45' 46.858"	48° 33' 41.927"
1386	472949.20	1270498.20	55° 45' 46.961"	48° 33' 42.188"
1387	472949.54	1270505.21	55° 45' 46.974"	48° 33' 42.590"
1388	472960.86	1270537.21	55° 45' 47.347"	48° 33' 44.421"
1389	472970.50	1270565.92	55° 45' 47.665"	48° 33' 46.063"
1390	472974.15	1270570.50	55° 45' 47.784"	48° 33' 46.325"
1391	472981.44	1270592.16	55° 45' 48.024"	48° 33' 47.564"
1392	472999.88	1270641.56	55° 45' 48.631"	48° 33' 50.390"
1393	473007.30	1270657.48	55° 45' 48.874"	48° 33' 51.299"
1394	473008.40	1270664.50	55° 45' 48.912"	48° 33' 51.702"
1395	473007.74	1270671.49	55° 45' 48.892"	48° 33' 52.103"
1396	473003.68	1270674.65	55° 45' 48.761"	48° 33' 52.286"
1397	472996.68	1270674.50	55° 45' 48.535"	48° 33' 52.280"
1398	472988.04	1270669.07	55° 45' 48.254"	48° 33' 51.972"

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1399	472978.05	1270656.85	55° 45' 47.929"	48° 33' 51.275"
1400	472973.11	1270654.24	55° 45' 47.768"	48° 33' 51.127"
1401	472968.69	1270650.40	55° 45' 47.625"	48° 33' 50.909"
1402	472966.29	1270645.85	55° 45' 47.546"	48° 33' 50.649"
1403	472953.37	1270630.32	55° 45' 47.125"	48° 33' 49.763"
1404	472936.72	1270601.96	55° 45' 46.580"	48° 33' 48.143"
1405	472921.92	1270580.63	55° 45' 46.097"	48° 33' 46.926"
1406	472911.95	1270567.92	55° 45' 45.772"	48° 33' 46.201"
1407	472908.27	1270564.59	55° 45' 45.652"	48° 33' 46.011"
1408	472902.73	1270554.22	55° 45' 45.471"	48° 33' 45.419"
1409	472891.85	1270536.98	55° 45' 45.115"	48° 33' 44.435"
1410	472869.79	1270493.25	55° 45' 44.392"	48° 33' 41.935"
1411	472859.44	1270474.53	55° 45' 44.054"	48° 33' 40.866"
1412	472849.15	1270452.80	55° 45' 43.716"	48° 33' 39.624"
1413	472843.18	1270427.92	55° 45' 43.518"	48° 33' 38.199"
1414	472844.06	1270421.69	55° 45' 43.545"	48° 33' 37.842"
1415	472849.13	1270418.55	55° 45' 43.708"	48° 33' 37.660"
1416	472861.88	1270418.82	55° 45' 44.120"	48° 33' 37.670"
1417	472868.17	1270416.96	55° 45' 44.323"	48° 33' 37.561"
1418	472865.44	1270404.14	55° 45' 44.232"	48° 33' 36.827"
1419	472863.05	1270399.09	55° 45' 44.154"	48° 33' 36.538"
1420	472855.48	1270355.67	55° 45' 43.899"	48° 33' 34.051"
1421	472848.63	1270325.02	55° 45' 43.671"	48° 33' 32.296"
1422	472844.42	1270311.68	55° 45' 43.532"	48° 33' 31.533"
1423	472839.65	1270300.82	55° 45' 43.375"	48° 33' 30.912"
1424	472836.48	1270297.00	55° 45' 43.272"	48° 33' 30.694"
1425	472831.55	1270293.65	55° 45' 43.112"	48° 33' 30.504"
1426	472828.38	1270289.83	55° 45' 43.009"	48° 33' 30.286"
1427	472823.94	1270287.23	55° 45' 42.864"	48° 33' 30.139"
1428	472819.61	1270290.89	55° 45' 42.725"	48° 33' 30.351"
1429	472818.40	1270312.37	55° 45' 42.691"	48° 33' 31.583"
1430	472816.26	1270318.83	55° 45' 42.623"	48° 33' 31.954"
1431	472813.17	1270323.01	55° 45' 42.524"	48° 33' 32.195"
1432	472809.35	1270326.18	55° 45' 42.401"	48° 33' 32.378"
1433	472802.98	1270296.79	55° 45' 42.189"	48° 33' 30.695"
1434	472798.08	1270280.18	55° 45' 42.027"	48° 33' 29.745"
1435	472793.80	1270270.08	55° 45' 41.886"	48° 33' 29.168"
1436	472787.70	1270239.45	55° 45' 41.682"	48° 33' 27.413"
1437	472785.35	1270197.39	55° 45' 41.597"	48° 33' 25.002"

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1438	472788.13	1270184.70	55° 45' 41.684"	48° 33' 24.273"
1439	472791.47	1270180.27	55° 45' 41.791"	48° 33' 24.018"
1440	472804.40	1270172.29	55° 45' 42.207"	48° 33' 23.556"
1441	472807.48	1270168.11	55° 45' 42.306"	48° 33' 23.314"
1442	472808.86	1270162.39	55° 45' 42.349"	48° 33' 22.986"
1443	472807.45	1270146.35	55° 45' 42.300"	48° 33' 22.067"
1444	472811.02	1270119.93	55° 45' 42.409"	48° 33' 20.550"
1445	472817.09	1270081.30	55° 45' 42.597"	48° 33' 18.333"
1446	472815.80	1270048.26	55° 45' 42.548"	48° 33' 16.439"
1447	472815.44	1270041.76	55° 45' 42.535"	48° 33' 16.066"
1448	472820.04	1270025.35	55° 45' 42.680"	48° 33' 15.123"
1449	472831.33	1270000.34	55° 45' 43.039"	48° 33' 13.684"
1450	472851.96	1269959.27	55° 45' 43.697"	48° 33' 11.321"
1451	472857.90	1269950.65	55° 45' 43.887"	48° 33' 10.824"
1452	472863.13	1269940.01	55° 45' 44.054"	48° 33' 10.212"
1453	472872.43	1269926.20	55° 45' 44.352"	48° 33' 09.417"
1454	472877.64	1269916.06	55° 45' 44.518"	48° 33' 08.833"
1455	472881.72	1269912.40	55° 45' 44.649"	48° 33' 08.621"
1456	472884.34	1269906.70	55° 45' 44.733"	48° 33' 08.294"
1457	472891.52	1269898.61	55° 45' 44.963"	48° 33' 07.826"
1458	472900.59	1269883.55	55° 45' 45.253"	48° 33' 06.959"
1459	472904.41	1269880.38	55° 45' 45.376"	48° 33' 06.776"
1460	472910.35	1269871.76	55° 45' 45.566"	48° 33' 06.279"
1461	472918.94	1269855.93	55° 45' 45.840"	48° 33' 05.368"
1462	472926.25	1269841.59	55° 45' 46.073"	48° 33' 04.543"
1463	472929.57	1269837.91	55° 45' 46.180"	48° 33' 04.331"
1464	472932.20	1269832.22	55° 45' 46.263"	48° 33' 04.003"
1465	472936.03	1269828.55	55° 45' 46.386"	48° 33' 03.791"
1466	472942.00	1269818.42	55° 45' 46.577"	48° 33' 03.208"
1467	472945.83	1269814.75	55° 45' 46.700"	48° 33' 02.996"
1468	472953.13	1269800.91	55° 45' 46.933"	48° 33' 02.199"
1469	472953.27	1269793.91	55° 45' 46.936"	48° 33' 01.798"
1470	472947.75	1269795.04	55° 45' 46.757"	48° 33' 01.865"
1471	472939.37	1269801.11	55° 45' 46.488"	48° 33' 02.216"
1472	472936.02	1269805.54	55° 45' 46.381"	48° 33' 02.472"
1473	472923.79	1269816.03	55° 45' 45.988"	48° 33' 03.078"
1474	472916.63	1269823.63	55° 45' 45.758"	48° 33' 03.517"
1475	472883.19	1269843.92	55° 45' 44.681"	48° 33' 04.694"
1476	472857.93	1269855.88	55° 45' 43.867"	48° 33' 05.390"

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1477	472845.70	1269866.62	55° 45' 43.474"	48° 33' 06.010"
1478	472829.30	1269896.77	55° 45' 42.950"	48° 33' 07.746"
1479	472825.97	1269900.45	55° 45' 42.844"	48° 33' 07.958"
1480	472810.86	1269928.64	55° 45' 42.362"	48° 33' 09.581"
1481	472801.56	1269942.94	55° 45' 42.064"	48° 33' 10.404"
1482	472798.22	1269946.87	55° 45' 41.957"	48° 33' 10.631"
1483	472783.57	1269977.06	55° 45' 41.490"	48° 33' 12.368"
1484	472771.79	1270001.56	55° 45' 41.115"	48° 33' 13.778"
1485	472755.13	1270032.21	55° 45' 40.583"	48° 33' 15.542"
1486	472752.03	1270037.15	55° 45' 40.484"	48° 33' 15.827"
1487	472746.71	1270040.28	55° 45' 40.312"	48° 33' 16.008"
1488	472740.94	1270041.41	55° 45' 40.126"	48° 33' 16.075"
1489	472736.75	1270038.32	55° 45' 39.990"	48° 33' 15.900"
1490	472734.86	1270033.03	55° 45' 39.928"	48° 33' 15.597"
1491	472737.12	1270021.07	55° 45' 39.998"	48° 33' 14.911"
1492	472745.84	1269999.01	55° 45' 40.275"	48° 33' 13.642"
1493	472747.22	1269993.29	55° 45' 40.318"	48° 33' 13.313"
1494	472757.17	1269971.99	55° 45' 40.635"	48° 33' 12.088"
1495	472771.09	1269941.04	55° 45' 41.078"	48° 33' 10.308"
1496	472785.62	1269916.59	55° 45' 41.543"	48° 33' 08.900"
1497	472792.05	1269907.98	55° 45' 41.749"	48° 33' 08.404"
1498	472794.16	1269902.77	55° 45' 41.816"	48° 33' 08.104"
1499	472803.97	1269888.48	55° 45' 42.130"	48° 33' 07.281"
1500	472814.45	1269877.95	55° 45' 42.466"	48° 33' 06.673"
1501	472820.39	1269869.08	55° 45' 42.656"	48° 33' 06.162"
1502	472830.62	1269858.55	55° 45' 42.985"	48° 33' 05.554"
1503	472833.22	1269853.60	55° 45' 43.068"	48° 33' 05.269"
1504	472837.29	1269850.44	55° 45' 43.199"	48° 33' 05.086"
1505	472839.89	1269845.99	55° 45' 43.281"	48° 33' 04.830"
1506	472844.45	1269843.09	55° 45' 43.428"	48° 33' 04.661"
1507	472847.56	1269837.90	55° 45' 43.528"	48° 33' 04.363"
1508	472852.12	1269835.00	55° 45' 43.675"	48° 33' 04.195"
1509	472858.59	1269824.89	55° 45' 43.881"	48° 33' 03.612"
1510	472860.71	1269819.18	55° 45' 43.949"	48° 33' 03.284"
1511	472860.35	1269812.92	55° 45' 43.936"	48° 33' 02.925"
1512	472855.14	1269810.81	55° 45' 43.767"	48° 33' 02.806"
1513	472839.29	1269815.47	55° 45' 43.255"	48° 33' 03.080"
1514	472828.42	1269820.99	55° 45' 42.905"	48° 33' 03.401"
1515	472824.35	1269824.16	55° 45' 42.774"	48° 33' 03.584"

1	2	3	4	5
1516	472821.76	1269828.60	55° 45' 42.691"	48° 33' 03.840"
1517	472817.94	1269831.52	55° 45' 42.569"	48° 33' 04.009"
1518	472815.35	1269835.97	55° 45' 42.486"	48° 33' 04.265"
1519	472806.95	1269842.79	55° 45' 42.216"	48° 33' 04.659"
1520	472799.80	1269849.63	55° 45' 41.986"	48° 33' 05.055"
1521	472797.20	1269854.58	55° 45' 41.903"	48° 33' 05.339"
1522	472782.13	1269869.01	55° 45' 41.419"	48° 33' 06.173"
1523	472779.53	1269873.96	55° 45' 41.336"	48° 33' 06.457"
1524	472774.96	1269877.11	55° 45' 41.189"	48° 33' 06.640"
1525	472763.97	1269888.37	55° 45' 40.836"	48° 33' 07.290"
1526	472759.41	1269890.78	55° 45' 40.690"	48° 33' 07.430"
1527	472751.76	1269897.61	55° 45' 40.444"	48° 33' 07.825"
1528	472746.71	1269900.01	55° 45' 40.281"	48° 33' 07.964"
1529	472740.24	1269898.62	55° 45' 40.071"	48° 33' 07.887"
1530	472738.35	1269893.33	55° 45' 40.009"	48° 33' 07.585"
1531	472735.31	1269860.26	55° 45' 39.903"	48° 33' 05.690"
1532	472732.91	1269855.95	55° 45' 39.825"	48° 33' 05.444"
1533	472727.95	1269853.85	55° 45' 39.664"	48° 33' 05.325"
1534	472721.46	1269852.96	55° 45' 39.454"	48° 33' 05.276"
1535	472706.79	1269860.90	55° 45' 38.981"	48° 33' 05.738"
1536	472697.66	1269867.20	55° 45' 38.688"	48° 33' 06.103"
1537	472687.41	1269878.48	55° 45' 38.359"	48° 33' 06.754"
1538	472681.48	1269887.11	55° 45' 38.169"	48° 33' 07.251"
1539	472672.18	1269900.91	55° 45' 37.871"	48° 33' 08.046"
1540	472667.85	1269904.57	55° 45' 37.732"	48° 33' 08.257"
1541	472665.73	1269910.28	55° 45' 37.665"	48° 33' 08.586"
1542	472659.79	1269919.15	55° 45' 37.475"	48° 33' 09.097"
1543	472657.20	1269923.35	55° 45' 37.392"	48° 33' 09.338"
1544	472652.45	1269934.75	55° 45' 37.241"	48° 33' 09.994"
1545	472648.62	1269938.41	55° 45' 37.118"	48° 33' 10.206"
1546	472636.08	1269963.65	55° 45' 36.718"	48° 33' 11.658"
1547	472616.55	1270011.49	55° 45' 36.097"	48° 33' 14.409"
1548	472613.81	1270022.94	55° 45' 36.011"	48° 33' 15.066"
1549	472613.51	1270036.93	55° 45' 36.005"	48° 33' 15.869"
1550	472615.13	1270042.72	55° 45' 36.059"	48° 33' 16.200"
1551	472624.00	1270049.16	55° 45' 36.347"	48° 33' 16.566"
1552	472627.67	1270052.99	55° 45' 36.466"	48° 33' 16.784"
1553	472637.82	1270057.71	55° 45' 36.795"	48° 33' 17.051"
1554	472642.09	1270068.05	55° 45' 36.936"	48° 33' 17.642"

1	2	3	4	5
1555	472644.56	1270093.36	55° 45' 37.021"	48° 33' 19.092"
1556	472646.00	1270119.39	55° 45' 37.074"	48° 33' 20.585"
1557	472650.90	1270159.01	55° 45' 37.241"	48° 33' 22.854"
1558	472653.69	1270204.07	55° 45' 37.341"	48° 33' 25.438"
1559	472657.99	1270236.67	55° 45' 37.488"	48° 33' 27.305"
1560	472658.45	1270249.93	55° 45' 37.505"	48° 33' 28.065"
1561	472655.90	1270275.88	55° 45' 37.429"	48° 33' 29.554"
1562	472660.32	1270314.74	55° 45' 37.580"	48° 33' 31.781"
1563	472658.94	1270320.96	55° 45' 37.537"	48° 33' 32.138"
1564	472654.37	1270324.11	55° 45' 37.390"	48° 33' 32.321"
1565	472647.89	1270322.72	55° 45' 37.180"	48° 33' 32.243"
1566	472644.98	1270318.91	55° 45' 37.085"	48° 33' 32.026"
1567	472636.73	1270283.73	55° 45' 36.810"	48° 33' 30.012"
1568	472636.36	1270277.47	55° 45' 36.797"	48° 33' 29.653"
1569	472631.13	1270253.10	55° 45' 36.623"	48° 33' 28.258"
1570	472623.84	1270208.44	55° 45' 36.377"	48° 33' 25.699"
1571	472618.62	1270183.57	55° 45' 36.203"	48° 33' 24.276"
1572	472618.00	1270177.30	55° 45' 36.181"	48° 33' 23.917"
1573	472616.36	1270172.27	55° 45' 36.127"	48° 33' 23.628"
1574	472611.81	1270139.66	55° 45' 35.973"	48° 33' 21.761"
1575	472603.84	1270102.74	55° 45' 35.707"	48° 33' 19.646"
1576	472598.83	1270091.88	55° 45' 35.542"	48° 33' 19.026"
1577	472595.93	1270087.32	55° 45' 35.448"	48° 33' 18.765"
1578	472590.23	1270084.69	55° 45' 35.263"	48° 33' 18.617"
1579	472586.55	1270081.36	55° 45' 35.143"	48° 33' 18.428"
1580	472579.53	1270082.46	55° 45' 34.916"	48° 33' 18.493"
1581	472574.96	1270085.62	55° 45' 34.769"	48° 33' 18.676"
1582	472571.47	1270096.79	55° 45' 34.659"	48° 33' 19.318"
1583	472570.83	1270103.28	55° 45' 34.640"	48° 33' 19.691"
1584	472568.70	1270108.99	55° 45' 34.572"	48° 33' 20.019"
1585	472561.06	1270115.83	55° 45' 34.326"	48° 33' 20.414"
1586	472554.55	1270116.19	55° 45' 34.116"	48° 33' 20.437"
1587	472550.27	1270106.09	55° 45' 33.975"	48° 33' 19.860"
1588	472548.49	1270072.30	55° 45' 33.910"	48° 33' 17.923"
1589	472546.42	1270052.00	55° 45' 33.839"	48° 33' 16.760"
1590	472543.45	1270039.18	55° 45' 33.740"	48° 33' 16.026"
1591	472540.40	1270006.11	55° 45' 33.634"	48° 33' 14.131"
1592	472539.47	1269991.34	55° 45' 33.601"	48° 33' 13.284"
1593	472541.14	1269971.87	55° 45' 33.650"	48° 33' 12.167"

1	2	3	4	5
1594	472548.11	1269949.77	55° 45' 33.871"	48° 33' 10.897"
1595	472553.81	1269940.39	55° 45' 34.053"	48° 33' 10.357"
1596	472559.28	1269930.25	55° 45' 34.228"	48° 33' 09.773"
1597	472566.43	1269923.40	55° 45' 34.457"	48° 33' 09.378"
1598	472570.75	1269920.25	55° 45' 34.596"	48° 33' 09.195"
1599	472575.95	1269922.36	55° 45' 34.765"	48° 33' 09.314"
1600	472577.08	1269928.13	55° 45' 34.803"	48° 33' 09.645"
1601	472575.11	1269961.60	55° 45' 34.746"	48° 33' 11.564"
1602	472573.14	1269995.31	55° 45' 34.690"	48° 33' 13.498"
1603	472572.87	1270008.06	55° 45' 34.684"	48° 33' 14.229"
1604	472571.68	1270028.29	55° 45' 34.650"	48° 33' 15.390"
1605	472573.38	1270042.33	55° 45' 34.709"	48° 33' 16.194"
1606	472579.18	1270040.45	55° 45' 34.896"	48° 33' 16.084"
1607	472582.43	1270028.52	55° 45' 34.998"	48° 33' 15.399"
1608	472586.09	1270009.59	55° 45' 35.112"	48° 33' 14.312"
1609	472588.83	1269974.64	55° 45' 35.193"	48° 33' 12.307"
1610	472590.84	1269962.68	55° 45' 35.255"	48° 33' 11.620"
1611	472604.30	1269929.96	55° 45' 35.683"	48° 33' 09.739"
1612	472609.69	1269911.58	55° 45' 35.853"	48° 33' 08.683"
1613	472617.02	1269896.48	55° 45' 36.087"	48° 33' 07.814"
1614	472624.21	1269887.13	55° 45' 36.317"	48° 33' 07.275"
1615	472628.78	1269884.23	55° 45' 36.464"	48° 33' 07.107"
1616	472635.19	1269876.62	55° 45' 36.670"	48° 33' 06.668"
1617	472639.92	1269865.97	55° 45' 36.820"	48° 33' 06.055"
1618	472637.03	1269860.90	55° 45' 36.726"	48° 33' 05.766"
1619	472630.55	1269860.02	55° 45' 36.516"	48° 33' 05.717"
1620	472619.88	1269856.04	55° 45' 36.170"	48° 33' 05.494"
1621	472611.01	1269850.10	55° 45' 35.882"	48° 33' 05.156"
1622	472607.35	1269845.51	55° 45' 35.763"	48° 33' 04.895"
1623	472606.99	1269839.26	55° 45' 35.750"	48° 33' 04.536"
1624	472616.03	1269825.95	55° 45' 36.039"	48° 33' 03.770"
1625	472628.23	1269816.21	55° 45' 36.431"	48° 33' 03.206"
1626	472638.57	1269812.43	55° 45' 36.765"	48° 33' 02.985"
1627	472666.56	1269813.03	55° 45' 37.670"	48° 33' 03.009"
1628	472671.60	1269811.38	55° 45' 37.832"	48° 33' 02.912"
1629	472674.19	1269806.94	55° 45' 37.915"	48° 33' 02.656"
1630	472673.07	1269801.16	55° 45' 37.878"	48° 33' 02.326"
1631	472670.66	1269796.61	55° 45' 37.799"	48° 33' 02.066"
1632	472666.42	1269784.52	55° 45' 37.659"	48° 33' 01.374"

1	2	3	4	5
1633	472667.30	1269778.29	55° 45' 37.686"	48° 33' 01.016"
1634	472671.12	1269775.12	55° 45' 37.809"	48° 33' 00.833"
1635	472676.16	1269773.22	55° 45' 37.971"	48° 33' 00.722"
1636	472736.01	1269769.50	55° 45' 39.905"	48° 33' 00.485"
1637	472750.03	1269768.55	55° 45' 40.359"	48° 33' 00.425"
1638	472803.38	1269763.94	55° 45' 42.083"	48° 33' 00.139"
1639	472843.47	1269760.30	55° 45' 43.378"	48° 32' 59.914"
1640	472856.98	1269760.09	55° 45' 43.815"	48° 32' 59.897"
1641	472863.25	1269758.98	55° 45' 44.017"	48° 32' 59.830"
1642	472870.25	1269759.12	55° 45' 44.244"	48° 32' 59.836"
1643	472897.06	1269756.45	55° 45' 45.110"	48° 32' 59.672"
1644	472910.30	1269757.48	55° 45' 45.538"	48° 32' 59.726"
1645	472923.58	1269755.77	55° 45' 45.967"	48° 32' 59.622"
1646	472963.13	1269754.11	55° 45' 47.245"	48° 32' 59.512"
1647	473015.21	1269750.73	55° 45' 48.929"	48° 32' 59.297"
1648	473023.33	1269756.65	55° 45' 49.193"	48° 32' 59.633"
1649	473037.95	1269763.22	55° 45' 49.667"	48° 33' 00.004"
1650	473054.32	1269769.32	55° 45' 50.197"	48° 33' 00.347"
1651	473074.49	1269773.00	55° 45' 50.851"	48° 33' 00.550"
1652	473088.50	1269772.55	55° 45' 51.303"	48° 33' 00.519"
1653	473101.25	1269772.82	55° 45' 51.716"	48° 33' 00.529"
1654	473121.51	1269772.75	55° 45' 52.371"	48° 33' 00.517"
1655	473146.93	1269776.55	55° 45' 53.194"	48° 33' 00.725"
1656	473174.63	1269778.89	55° 45' 54.090"	48° 33' 00.848"
1657	473250.39	1269779.26	55° 45' 56.539"	48° 33' 00.839"
1658	473346.06	1269783.81	55° 45' 59.634"	48° 33' 01.062"
1659	473369.03	1269785.55	55° 46' 00.377"	48° 33' 01.152"
1660	473382.79	1269785.35	55° 46' 00.821"	48° 33' 01.135"
1661	473398.88	1269781.19	55° 46' 01.341"	48° 33' 00.890"
1662	473420.42	1269779.65	55° 46' 02.037"	48° 33' 00.793"
1663	473423.75	1269775.47	55° 46' 02.144"	48° 33' 00.552"
1664	473412.37	1269769.98	55° 46' 01.774"	48° 33' 00.242"
1665	473383.06	1269772.60	55° 46' 00.827"	48° 33' 00.404"
1666	473371.79	1269773.61	55° 46' 00.463"	48° 33' 00.466"
1667	473340.07	1269771.68	55° 45' 59.437"	48° 33' 00.368"
1668	473292.39	1269768.16	55° 45' 57.895"	48° 33' 00.186"
1669	473266.34	1269770.10	55° 45' 57.053"	48° 33' 00.307"
1670	473219.37	1269768.35	55° 45' 55.534"	48° 33' 00.226"
1671	473207.33	1269770.09	55° 45' 55.145"	48° 33' 00.330"

1	2	3	4	5
1672	473188.88	1269767.70	55° 45' 54.548"	48° 33' 00.200"
1673	473169.10	1269768.77	55° 45' 53.909"	48° 33' 00.270"
1674	473128.58	1269769.16	55° 45' 52.599"	48° 33' 00.308"
1675	473056.95	1269763.12	55° 45' 50.281"	48° 32' 59.991"
1676	473046.23	1269761.64	55° 45' 49.934"	48° 32' 59.910"
1677	473041.15	1269753.78	55° 45' 49.768"	48° 32' 59.461"
1678	473036.60	1269732.68	55° 45' 49.616"	48° 32' 58.253"
1679	473033.41	1269706.61	55° 45' 49.507"	48° 32' 56.759"
1680	473025.79	1269677.19	55° 45' 49.254"	48° 32' 55.075"
1681	473022.43	1269658.86	55° 45' 49.141"	48° 32' 54.026"
1682	473022.97	1269633.37	55° 45' 49.153"	48° 32' 52.563"
1683	473045.55	1269567.03	55° 45' 49.868"	48° 32' 48.750"
1684	473012.07	1269445.82	55° 45' 48.758"	48° 32' 41.812"
1685	473045.76	1269386.35	55° 45' 49.834"	48° 32' 38.388"
1686	473019.26	1269310.71	55° 45' 48.960"	48° 32' 34.061"
1687	473009.60	1269159.47	55° 45' 48.613"	48° 32' 25.392"
1688	472947.40	1269159.75	55° 45' 46.602"	48° 32' 25.433"
1689	472847.41	1269224.58	55° 45' 43.384"	48° 32' 29.192"
1690	472888.32	1269030.62	55° 45' 44.661"	48° 32' 18.053"
1691	472865.00	1268919.00	55° 45' 43.882"	48° 32' 11.661"
1692	473149.00	1268986.00	55° 45' 53.080"	48° 32' 15.387"
1693	473368.00	1269117.00	55° 46' 00.191"	48° 32' 22.810"
1694	473633.58	1269453.75	55° 46' 08.855"	48° 32' 42.016"
1695	473674.00	1269505.00	55° 46' 10.174"	48° 32' 44.939"
1696	473973.00	1269700.00	55° 46' 19.885"	48° 32' 56.003"
1	475506.00	1270176.03	55° 47' 09.559"	48° 33' 22.703"

Утверждены
постановлением
Кабинета Министров
Республики Татарстан
от 02.07. 2015 №481

Режимы использования земель и требования к градостроительным регламентам в границах зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск

В границах зон охраны объекта культурного наследия регионального (республиканского) значения «Достопримечательное место «Остров-град Свияжск», расположенного по адресу: Республика Татарстан, Зеленодольский муниципальный район, с.Свияжск, утвержденных постановлением Кабинета Министров Республики Татарстан от 02.07.2015 № 481, устанавливаются зоны регулирования застройки и хозяйственной деятельности и зоны охраняемого природного ландшафта объекта культурного наследия регионального значения, а также режимы использования земель и требования к градостроительным регламентам.

Зоны регулирования застройки и хозяйственной деятельности

Зоны регулирования застройки и хозяйственной деятельности состоят из двух групп участков:

ЗИ – неучтенные земли водного фонда: территория островов и территория в пределах насыпи дороги, ведущей в с.Свияжск, с учетом территорий автостоянок;

ЗИ – прибрежная территория Куйбышевского водохранилища на территории Верхнеуслонского муниципального района, включая территории п.Петропавловская Слобода, с.Введенская Слобода, д.Медведково, д.Гаврилково; на территории Зеленодольского муниципального района, включая территории д.Исаково и с.Мизиново.

Режим использования земель и требования к градостроительным регламентам в границах зоны регулирования застройки и хозяйственной деятельности ЗИ

Разрешаются:

проведение работ по сохранению объектов культурного наследия;

сохранение и благоустройство видовых точек, секторов видимости и панорам, закрепленных как предметы охраны;

сохранение и восстановление геодезических отметок, возвышенностей, тальвегов, оврагов и спусков, характерных панорам и секторов обзора, кромки останца и его склонов;

сохранение и восстановление сложившегося в охраняемом природном ландшафте соотношения открытых и закрытых пространств в целях обеспечения визуального восприятия объекта;

рекультивация земель природных ландшафтов, восстановление (регенерация) природного ландшафта;

восстановление исторических путей и дорог, прокладка дорог для организации доступа к объектам инфраструктуры и обеспечения панорамного раскрытия острова и окружающего ландшафта, прокладка дорог по трассам древних дорог и трактов;

снос ветхих и диссонирующих объектов;

благоустройство и реконструкция пешеходных дорожек, площадок, проездов и инженерных сетей, сохранение древних мощеных дорожек.

Запрещаются:

хозяйственная деятельность, нарушающая свойства, характер и облик исторических ландшафтов, в том числе организация отвалов грунта, мусора по кромке останца и на его склонах;

самовольная вырубка и посадка деревьев, распашка склонов оврагов и речных долин;

загрязнение почв, грунтовых и подземных вод, поверхностных стоков;

устройство высоких (более 1,5 метра) сплошных ограждений, нарушающих ландшафт и окружающую природную среду, основные видовые связи, трассы панорамного обзора ансамбля;

размещение наружной рекламы на участках вдоль бровки волжского откоса, ответственных за формирование панорамы достопримечательного места с реки (его речного фасада).

Режим использования земель и требования к градостроительным регламентам в границах зоны регулирования застройки и хозяйственной деятельности ЗП

Разрешаются:

проведение работ по сохранению объектов культурного наследия;

сохранение, реставрация и ремонт ценных объектов историко-архитектурной среды, реставрация и ремонт уличных и просматриваемых с улиц фасадов;

сохранение планировочной структуры и композиционных принципов, присущих застройке;

новая адаптированная застройка в традиционных материалах (кирпич, дерево) без изменения характеристик исторической среды в границах домовладения со следующими предельно допустимыми параметрами:

максимальная высота от уровня земли до конька кровли – 9 метров, ширина – 6 ÷ 12 метров, длина – 9 ÷ 12 метров,

максимальный процент застройки – 60 процентов;

параметры ограничения по высоте в абсолютных отметках – 91;

крыши – двух- и четырехвальмовые с уклоном $\leq 30^\circ$,

использование мезонинов;

благоустройство территории с использованием исторических традиционных строительных материалов (дерево, камень, булыжник, красный кирпич и пр.) в покрытиях дорог, пешеходных дорожках, площадках обзора;

проведение археологических работ с консервацией, музеефикацией объектов археологии, а также охранно-спасательных работ при наличии открытых листов;

применение при регенерации и ремонте традиционных материалов: дерево, красный кирпич, камень, крашеное железо в кровлях (новые материалы применять для паро-, гидроизоляции, биологической и противопожарной пропитки); цветовых решений; малых архитектурных форм;

ограниченная реконструкция рядовой застройки (без изменения характеристик исторической среды) в границах домовладения со следующими предельно допустимыми параметрами:

максимальная высота от уровня земли до конька – 7 метров (для одноэтажных зданий), 9 метров (для двухэтажных зданий), ширина – $6 \div 12$ метров, длина – $9 \div 12$ метров,

максимальный процент застройки – 50 процентов;

традиционная скатная двух- и четырехвальмовая форма крыш, ограниченное включение построек с мезонином, уклон крыш $\leq 30^\circ$;

предельное количество этажей – 2.

Запрещаются:

строительство, нарушающее вид с острова на окрестности и сложившийся культурный ландшафт;

размещение функций, имеющих тенденции к активному развитию, требующих больших строительных объемов, высотных зданий, работ и территорий, привлекающих большие потоки транспорта;

размещение крупных зданий: торговых ($S > 100$ кв.метров), спортивных ($S > 200$ кв.метров), предприятий общепита ($S > 100$ кв.метров);

использование пластикового и металлического сайдинга;

проведение земляных, строительных и хозяйственных работ без предварительных археологических изысканий;

установка на фасадах, крышах объектов культурного наследия, а также средовых зданий и построек любых технических объектов, средств и элементов, в т.ч. кондиционеров, крупногабаритных антенн, сооружений рекламы, технических элементов инженерных систем и т.д.;

надстройка исторически и архитектурно ценных зданий, фоновых зданий, применение диссонансных объемно-пространственных архитектурных решений (по местоположению, активности силуэта, цвета, типу мощения, элементам благоустройства);

снос ценной исторической застройки, за исключением разборки ветхих и аварийных зданий в соответствии с установленным порядком и выполнения обмеров;

отвод земельных участков без согласования с Министерством культуры Республики Татарстан и заключения охранных обязательств по использованию участков, в пределах которых имеется культурный археологический слой.

Зоны охраняемого природного ландшафта

Зоны охраняемого природного ландшафта состоят из трех групп участков:

ЗIII – территория акватории Куйбышевского водохранилища, не входящая в территорию государственного природного заказника регионального значения комплексного профиля «Свияжский» (далее – заказник «Свияжский»), в пределах прилегающей к с.Свияжск акватории Зеленодольского и Верхнеуслонского муниципальных районов;

ЗIIIА – территории акватории заказника «Свияжский» и о.Татарская Грива – неучтенных земель водного фонда Зеленодольского муниципального района;

ЗIV – незастроенные прибрежные территории Куйбышевского водохранилища.

Режим использования земель и требования к градостроительным регламентам в границах зоны охраняемого природного ландшафта ЗIII

Разрешаются:

проведение работ по сохранению объектов культурного наследия;

консервация выявленных объектов и их музеефикация;

восстановление исторических путей и дорог, прокладка дорог для организации доступа к объектам инфраструктуры и обеспечения панорамного раскрытия острова и окружающего ландшафта;

организация временных баз экологического туризма; на островах – размещение специальных объектов (построек), относящихся к элементам туристической инфраструктуры (киосков, торговых палаток);

развитие исторической пространственно-планировочной композиции территории путем выявления новых точек, направлений визуального восприятия памятников и панорам, создания новых видовых площадок;

сохранение гидрологических и экологических условий, необходимых для обеспечения сохранности и восстановления (регенерации) охраняемого природного ландшафта;

выявление направлений древних дорог (Московского тракта, Зюрейской дороги и т.д.) знаками, заставами и т.д.

Запрещаются:

строительство новых объектов капитального и некапитального строительства, в том числе линейных объектов, вышек сотовой связи (за исключением специальных объектов, относящихся к элементам туристической инфраструктуры);

прокладка инженерных систем, коммуникаций и установка инженерного оборудования наземным способом;

прокладка инженерных коммуникаций, инженерного оборудования и благоустройство территории без специально разработанных проектов, исключая изменение уровня грунтовых вод, нарушение гидрологии и т.п.;

вырубка ценных пород деревьев, за исключением санитарных вырубок.

Режим использования земель и требования к градостроительным регламентам в границах зоны охраняемого природного ландшафта ЗША

Устанавливается в соответствии с режимом заказника «Свияжский», утвержденным постановлением Кабинета Министров Республики Татарстан от 14.01.2005 № 1 «Об утверждении Положения о Государственном природном заказнике регионального значения комплексного профиля «Свияжский».

Режим использования земель и требования к градостроительным регламентам в границах зоны охраняемого природного ландшафта ЗIV

Разрешаются:

проведение работ по сохранению объектов культурного наследия;

сохранение и благоустройство видовых точек, секторов видимости и панорам, закрепленных как предметы охраны;

сохранение и восстановление геодезических отметок, возвышенностей, тальвегов, оврагов и спусков, характерных панорам и секторов обзора, кромки останца и его склонов);

сохранение и восстановление сложившегося в охраняемом природном ландшафте соотношения открытых и закрытых пространств в целях обеспечения визуального восприятия объекта;

рекультивация земель природных ландшафтов, восстановление (регенерация) природного ландшафта;

сохранение гидрологических и экологических условий, необходимых для обеспечения сохранности и восстановления (регенерации) охраняемого природного ландшафта;

снос ветхих и диссонирующих объектов;

сохранение мощеных дорожек;

благоустройство и реконструкция пешеходных дорожек, площадок, проездов и инженерных сетей.

Запрещаются:

строительство новых объектов капитального и некапитального строительства, в том числе линейных объектов, вышек сотовой связи;

прокладка инженерных коммуникаций (теплотрасс, газопровода, электрокабеля и т.д.) наземным и надземным способами;

хозяйственная деятельность, нарушающая свойства, характер и облик исторических ландшафтов, в том числе организация отвалов грунта, мусора по кромке останца и на его склонах;

самовольная вырубка и посадка деревьев, распашка склонов оврагов и речных долин;

загрязнение почв, грунтовых и подземных вод, поверхностных стоков;

размещение наружной рекламы на участках, ответственных за формирование панорамы достопримечательного места с реки (его речного фасада);

устройство высоких (более 1,5 метра) сплошных ограждений, нарушающих ландшафт и окружающую природную среду, основные видовые связи, трассы панорамного обзора ансамбля.
