

Перечень координат характерных точек красных линий

№пп	X	Y
1	1168721.87	355125.75
2	1168794.61	355026.10
3	1168802.23	355016.30
4	1168867.14	354950.17
5	1168891.22	354933.73
6	1168970.38	354872.57
7	1168986.27	354860.69
8	1169033.06	354820.51
9	1169079.14	354784.64
10	1169156.57	354717.90
11	1169262.95	354630.21
12	1169315.93	354582.96
13	1169329.26	354582.28
14	1169341.15	354572.51
15	1169352.72	354563.00
16	1169354.96	354561.17
17	1169495.87	354445.38
18	1169536.44	354418.38
19	1169585.47	354390.88
20	1169651.58	354365.08
21	1169677.53	354357.75
22	1169739.72	354347.39
23	1169775.10	354344.89
24	1169821.89	354345.52
25	1169870.42	354350.93
26	1170023.41	354365.08
27	1170103.63	354367.29
28	1170142.14	354370.09
29	1170310.55	354383.21
30	1170367.13	354392.44
31	1170507.35	354399.00
32	1170608.51	354409.67
33	1170751.84	354419.66
34	1170816.30	354429.88
35	1170867.33	354444.95
36	1170965.10	354451.90
37	1171032.68	354438.56
38	1171096.38	354442.93
39	1171104.73	354443.50
40	1171219.10	354450.87
41	1171226.44	354451.06
42	1171236.54	354451.67
43	1171246.52	354452.28
44	1171300.55	354455.21
45	1171825.28	354489.96

46	1171963.30	354496.96
47	1171963.28	354502.86
48	1171961.30	354510.75
49	1171956.51	354516.67
50	1171981.33	354540.04
51	1171992.45	354526.31
52	1171996.81	354508.92
53	1172086.81	354511.51
54	1172100.08	354503.68
55	1172140.82	354508.27
56	1172201.19	354504.67
57	1172366.22	354500.70
58	1172416.00	354496.52
59	1172430.69	354504.85
60	1172535.05	354495.86
61	1172566.41	354482.21
62	1172605.09	354477.88
63	1172707.41	354460.88
64	1172806.16	354441.42
65	1173003.24	354398.83
66	1173095.00	354377.51
67	1173393.69	354311.14
68	1173494.73	354285.79
69	1173686.46	354243.03
70	1173718.66	354236.44
71	1173750.05	354233.74
72	1173776.41	354237.50
73	1173796.92	354244.32
74	1173812.44	354252.60
75	1173888.87	354303.76
76	1173913.17	354315.30
77	1173937.47	354318.95
78	1173958.29	354318.38
79	1173984.06	354310.47
80	1174001.12	354299.95
81	1174015.45	354285.02
82	1174028.10	354270.79
83	1174035.45	354241.18
84	1174036.46	354215.80
85	1174029.95	354172.47
86	1174069.09	354166.19
87	1174267.29	354140.87
88	1174465.74	354131.67
89	1174516.29	354129.95
90	1174533.29	354119.00
91	1174557.65	354118.53
92	1174671.98	354117.05
93	1174671.99	354125.01
94	1174687.08	354124.97
95	1174687.10	354128.00
96	1174766.98	354127.70

97	1174817.45	354124.11
98	1174986.58	354120.00
99	1175102.01	354115.84
100	1175145.94	354117.83
101	1175266.60	354112.58
102	1175429.30	354110.36
103	1175665.73	354104.96
104	1175991.70	354097.72
105	1176027.22	354104.77
106	1176051.56	354104.32
107	1176078.15	354095.75
108	1176191.22	354092.13
109	1176228.75	354101.25
110	1176405.77	354098.80
111	1176409.62	354112.21
112	1176416.19	354124.31
113	1176424.38	354134.77
114	1176431.92	354141.95
115	1176484.13	354158.26
116	1176494.43	354125.96
117	1176464.34	354116.38
118	1176458.68	354107.02
119	1176454.47	354093.06
120	1176454.90	354087.29
121	1176566.14	354083.73
122	1176764.95	354080.46
123	1176962.33	354092.99
124	1177005.72	354096.19
125	1177017.50	354254.53
126	1177039.54	354235.26
127	1177049.48	354172.73
128	1177032.48	354122.52
129	1177036.08	354097.47
130	1177151.88	354114.19
131	1177349.83	354151.89
132	1177438.47	354175.34
133	1177469.44	354182.53
134	1177662.74	354230.84
135	1177641.07	354324.55
136	1177629.62	354373.50
137	1177620.37	354422.31
138	1177611.96	354491.33
139	1177630.43	354555.61
140	1177635.36	354522.71
141	1177644.93	354524.15
142	1177646.50	354513.51
143	1177639.90	354512.66
144	1177649.24	354450.34
145	1177664.19	354394.74
146	1177718.00	354261.28
147	1177816.77	354293.92

148	1177912.22	354328.90
149	1177999.53	354366.33
150	1178091.32	354407.42
151	1178445.58	354589.88
152	1178537.86	354629.86
153	1178731.50	354704.50
154	1179054.59	354798.90
155	1179152.22	354819.51
156	1179128.32	354921.50
157	1179202.08	354931.74
158	1179225.49	354833.56
159	1179320.61	354847.46
160	1179559.92	354875.53
161	1179717.14	354895.27
162	1179824.99	354928.69
163	1180033.28	354954.20
164	1180015.05	355094.34
165	1179596.36	355031.42
166	1179603.84	355002.35
167	1179608.55	354939.48
168	1179608.26	354907.33
169	1179604.43	354907.33
170	1179604.44	354900.33
171	1179625.25	354900.35
172	1179625.55	354940.05
173	1179620.75	355004.18
174	1179618.17	355036.83
175	1180040.33	355097.85
176	1180058.52	354957.29
177	1180080.94	354939.89
178	1180308.17	354967.73
179	1180404.96	354979.14
180	1180503.45	355002.40
181	1180577.51	355025.45
182	1180575.50	355077.81
183	1180484.05	355080.15
184	1180481.79	355116.59
185	1180564.45	355114.90
186	1180572.76	355116.15
187	1180578.89	355124.17
188	1180572.47	355164.15
189	1180566.86	355190.27
190	1180590.46	355191.07
191	1180603.54	355133.75
192	1180612.25	355119.90
193	1180759.60	355117.71
194	1180799.46	355120.52
195	1180839.34	355130.30
196	1180875.07	355145.53
197	1180908.71	355167.09
198	1181050.43	355272.34

199	1181081.33	355228.38
200	1181056.01	355208.23
201	1181025.72	355186.57
202	1180992.29	355164.64
203	1180963.23	355143.83
204	1180943.72	355125.66
205	1180810.71	355039.21
206	1180829.05	355013.68
207	1180836.97	355001.06
208	1180845.68	354969.63
209	1180846.84	354937.70
210	1180842.00	354908.74
211	1180831.63	354880.53
212	1180814.37	354855.25
213	1180792.98	354835.45
214	1180772.38	354821.26
215	1180746.03	354809.84
216	1180721.02	354804.64
217	1180688.19	354804.06
218	1180655.36	354811.07
219	1180630.75	354823.27
220	1180607.74	354840.38
221	1180604.20	354844.23
222	1180501.50	354812.18
223	1180463.86	354910.16
224	1180423.61	354901.26
225	1180364.49	354892.62
226	1180284.38	354879.16
227	1180176.27	354868.95
228	1180092.47	354861.34
229	1180073.64	354836.24
230	1180077.10	354817.91
231	1180052.33	354815.28
232	1180048.61	354831.67
233	1179839.71	354804.41
234	1179727.03	354811.52
235	1179570.78	354791.88
236	1179454.00	354771.81
237	1179253.56	354741.39
238	1179176.32	354725.96
239	1178846.54	354639.42
240	1178696.73	354589.82
241	1178626.08	354563.75
242	1178506.72	354509.81
243	1178314.00	354404.76
244	1178136.68	354305.84
245	1178047.32	354262.99
246	1177861.89	354180.38
247	1177764.39	354144.54
248	1177668.12	354111.28
249	1177620.19	354095.56

250	1177571.44	354080.99
251	1177507.89	354065.31
252	1177469.69	354057.19
253	1177438.55	354050.58
254	1177371.55	354035.69
255	1177268.59	354021.39
256	1177050.39	353998.01
257	1177065.47	353893.14
258	1177045.61	353890.73
259	1176998.92	353886.75
260	1176925.64	353877.38
261	1176893.31	353873.06
262	1176867.32	353874.51
263	1176853.25	353878.93
264	1176829.19	353893.94
265	1176819.31	353904.26
266	1176811.25	353916.08
267	1176807.22	353924.55
268	1176805.54	353928.34
269	1176801.67	353942.49
270	1176799.84	353955.03
271	1176799.14	353966.62
272	1176798.54	353993.20
273	1176764.16	353993.95
274	1176748.46	353991.00
275	1176732.43	353991.59
276	1176703.94	353995.70
277	1176641.17	353998.35
278	1176586.88	354000.99
279	1176521.64	354006.31
280	1176464.33	354007.80
281	1176440.65	354008.24
282	1176400.18	353999.88
283	1176236.59	354002.24
284	1176190.71	354013.13
285	1176069.99	354015.72
286	1176056.37	354009.96
287	1176022.46	354010.73
288	1176006.16	354017.09
289	1175990.14	354022.94
290	1175929.61	354029.78
291	1175864.65	354027.31
292	1175705.33	354027.37
293	1175497.33	354031.56
294	1175123.18	354039.08
295	1175054.00	354044.07
296	1174883.54	354050.72
297	1174826.60	354043.45
298	1174765.88	354045.38
299	1174703.64	354044.76
300	1174686.65	354044.57

301	1174686.58	354034.19
302	1174686.95	354022.28
303	1174687.22	354013.92
304	1174352.95	353925.38
305	1174243.73	353897.01
306	1174228.20	353892.80
307	1173967.37	353824.33
308	1173595.56	353665.23
309	1176853.01	353993.63
310	1176852.82	353959.30
311	1176869.23	353927.72
312	1176896.41	353919.20
313	1176963.85	353923.51
314	1177039.71	353931.70
315	1177030.25	353997.50
316	1173580.86	353695.51
317	1173765.50	353775.65
318	1173813.41	353795.41
319	1173851.83	353820.32
320	1173868.85	353834.43
321	1173870.52	353844.74
322	1173867.86	353853.05
323	1173866.68	353862.95
324	1173869.56	353879.73
325	1173875.67	353895.93
326	1173889.54	353906.31
327	1173900.92	353913.24
328	1173914.28	353915.58
329	1173925.52	353916.93
330	1173931.19	353923.06
331	1173932.12	353935.19
332	1173930.13	353968.72
333	1173926.18	354008.57
334	1173920.64	354041.51
335	1173894.65	354069.74
336	1173872.62	354085.83
337	1173828.19	354106.38
338	1173622.35	354153.01
339	1173565.34	354170.55
340	1173468.81	354193.93
341	1173371.00	354213.01
342	1173178.02	354260.57
343	1172884.78	354329.92
344	1172691.33	354370.63
345	1172594.39	354387.59
346	1172496.73	354400.09
347	1172401.35	354409.81
348	1172302.07	354415.59
349	1172201.79	354419.26
350	1172103.35	354419.20
351	1172029.25	354415.25

352	1172026.77	354413.46
353	1172025.61	354415.06
354	1171997.59	354413.57
355	1171997.98	354296.50
356	1171996.20	354278.81
357	1171987.33	354258.77
358	1171957.00	354274.24
359	1171962.91	354287.62
360	1171963.98	354298.16
361	1171963.61	354410.32
362	1171707.13	354386.27
363	1171508.01	354366.45
364	1171267.40	354345.32
365	1171254.14	354347.31
366	1171026.95	354327.30
367	1171019.36	354326.63
368	1170710.69	354299.44
369	1170437.91	354276.11
370	1170370.55	354270.97
371	1170350.27	354273.83
372	1170190.85	354261.99
373	1170160.36	354259.58
374	1169707.62	354228.36
375	1169701.53	354189.15
376	1169721.47	354163.41
377	1169733.02	354146.55
378	1169743.16	354126.59
379	1169727.31	354091.78
380	1169716.94	354109.54
381	1169701.49	354134.84
382	1169676.78	354168.40
383	1169632.62	354220.42
384	1169573.11	354216.83
385	1169512.04	354213.81
386	1169348.13	354208.05
387	1169306.59	354209.81
388	1169255.64	354214.64
389	1169204.15	354218.80
390	1169172.76	354223.82
391	1169115.07	354233.05
392	1169084.36	354226.55
393	1168661.39	354069.70
394	1168634.42	354057.33
395	1168611.41	354041.52
396	1168593.43	354022.92
397	1168574.91	353990.26
398	1168263.00	353526.47
399	1168238.78	353490.26
400	1168125.81	353347.06
401	1168114.37	353332.78
402	1168202.56	353259.92

403	1168241.09	353243.85
404	1168318.04	353234.44
405	1168393.38	353227.91
406	1169026.18	354690.57
407	1169151.01	354586.96
408	1169189.15	354633.80
409	1169218.49	354609.28
410	1169272.18	354563.39
411	1169276.07	354560.30
412	1169286.26	354552.31
413	1169288.12	354550.74
414	1169314.32	354517.18
415	1169330.94	354462.51
416	1169351.95	354350.63
417	1169348.94	354337.90
418	1169341.55	354326.90
419	1169333.49	354322.39
420	1169291.98	354323.24
421	1169215.50	354327.80
422	1169121.65	354340.74
423	1168976.02	354369.08
424	1168844.72	354403.96
425	1168860.85	354427.00
426	1168902.51	354493.20
427	1168912.24	354514.04
428	1168699.63	355107.42
429	1168725.56	355068.89
430	1168732.20	355059.03
431	1168743.42	355042.39
432	1168778.59	354995.95
433	1168839.49	354928.34
434	1168881.22	354889.15
435	1168914.57	354858.05
436	1169009.89	354781.73
437	1169011.36	354763.86
438	1168953.13	354677.32
439	1168930.51	354654.22
440	1168906.03	354638.11
441	1168884.77	354629.01
442	1168791.58	354609.87
443	1168618.63	354582.07
444	1168530.69	354565.18
445	1168486.37	354560.75
446	1168455.73	354565.39
447	1168423.56	354579.31
448	1168391.46	354603.19
449	1168290.72	354665.26
450	1165720.60	351705.44
451	1165732.76	351699.22
452	1165745.06	351696.64
453	1165774.49	351689.19

454	1166529.72	352055.55
455	1166562.25	352075.26
456	1166743.80	352185.58
457	1166825.69	352248.63
458	1166900.26	352315.25
459	1166921.07	352333.27
460	1166988.34	352396.02
461	1167032.18	352437.36
462	1167091.78	352488.54
463	1167205.73	352600.62
464	1167211.12	352609.34
465	1167235.48	352634.61
466	1167275.76	352672.73
467	1167285.37	352687.46
468	1167317.60	352719.50
469	1167334.30	352731.22
470	1167440.55	352824.05
471	1167454.39	352838.03
472	1167517.58	352884.72
473	1167592.41	352933.47
474	1167652.27	352990.78
475	1167774.46	353096.11
476	1167798.81	353090.66
477	1167814.47	353104.62
478	1167825.38	353114.56
479	1167823.72	353117.18
480	1167815.07	353132.62
481	1167830.30	353146.15
482	1167855.83	353168.82
483	1167873.06	353185.44
484	1167879.20	353191.37
485	1167884.76	353197.33
486	1167937.11	353251.25
487	1168061.56	353386.36
488	1168135.46	353494.53
489	1168189.72	353588.30
490	1168257.00	353702.30
491	1168305.77	353768.70
492	1168422.89	353907.83
493	1168512.60	354030.55
494	1168577.39	354124.32
495	1168588.47	354152.34
496	1168595.56	354182.92
497	1168595.74	354199.38
498	1168592.58	354215.88
499	1168581.18	354241.77
500	1168480.44	354432.98
501	1168463.53	354451.62
502	1168446.09	354465.01
503	1168395.65	354494.35
504	1168291.22	354559.68

505	1168243.37	354595.46
506	1168390.90	353200.19
507	1168223.25	353211.63
508	1168197.89	353213.46
509	1168173.89	353232.26
510	1168131.92	353264.16
511	1168088.62	353303.05
512	1168015.00	353215.64
513	1167973.47	353186.25
514	1167948.28	353155.63
515	1167926.73	353130.58
516	1167918.79	353124.13
517	1167907.75	353123.12
518	1167892.74	353107.58
519	1167876.19	353092.15
520	1167874.13	353092.64
521	1167872.58	353084.86
522	1167851.95	353067.13
523	1167840.75	353061.48
524	1167838.77	353047.78
525	1167838.72	353047.45
526	1167731.36	352964.43
527	1167537.97	352788.92
528	1167531.37	352783.03
529	1167519.67	352771.57
530	1167399.38	352656.77
531	1167353.46	352621.42
532	1167333.71	352608.35
533	1167272.86	352559.66
534	1167154.41	352452.77
535	1167060.53	352363.25
536	1166920.89	352231.94
537	1166854.41	352183.26
538	1166789.53	352133.59
539	1166636.33	352038.19
540	1166365.89	351898.81
541	1166259.05	351844.85
542	1166168.55	351801.54
543	1166095.94	351767.30
544	1165803.09	351635.82
545	1165792.81	351627.32
546	1165784.40	351612.42
547	1165770.37	351602.22
548	1165754.74	351596.48
549	1165755.10	351589.53
550	1165741.66	351584.89
551	1165735.55	351592.70
552	1165724.00	351584.53
553	1165702.39	351690.06
554	1165707.70	351670.42
555	1165706.53	351657.42

556	1165703.52	351644.06
557	1165707.37	351613.90
558	1165703.12	351598.59