

附件 1

调整区域周界各拐点经纬度坐标

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
1	111.7717934	22.07842067
2	111.7714959	22.0784196
3	111.7711872	22.07842204
4	111.7708678	22.07842796
5	111.770532	22.07843741
6	111.7701755	22.07845052
7	111.7697853	22.07846775
8	111.7690394	22.07849983
9	111.7686581	22.07852087
10	111.7684681	22.0785345
11	111.7682917	22.07854977
12	111.7681262	22.07856691
13	111.7679702	22.07858606
14	111.7678117	22.0786091
15	111.7676622	22.07863475
16	111.7675211	22.07866312
17	111.767388	22.07869428
18	111.7672625	22.07872835
19	111.7671444	22.07876536
20	111.7670336	22.07880538
21	111.7669299	22.07884846
22	111.7668722	22.0788755
23	111.766816	22.07890438
24	111.7667615	22.07893512
25	111.7667087	22.07896771
26	111.7666574	22.07900217
27	111.7666078	22.07903851
28	111.7665598	22.07907671
29	111.7665134	22.0791168
30	111.7664685	22.07915878
31	111.7664253	22.07920265
32	111.7663836	22.07924842
33	111.7663435	22.07929611
34	111.766305	22.07934572
35	111.766268	22.07939726
36	111.7662325	22.07945075
37	111.7661986	22.0795062
38	111.7661662	22.07956352
39	111.7661354	22.07962282

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
40	111.7661061	22.07968411
41	111.7660782	22.07974743
42	111.7660519	22.07981277
43	111.766027	22.07988016
44	111.7660036	22.07994964
45	111.7659817	22.08002121
46	111.7659612	22.08009489
47	111.7659421	22.08017073
48	111.7659083	22.08032902
49	111.7658802	22.0804964
50	111.7658577	22.08067326
51	111.7658438	22.08081961
52	111.7658334	22.08097245
53	111.7658263	22.08113212
54	111.7658226	22.08129907
55	111.7658223	22.08147361
56	111.7658251	22.08164439
57	111.7658253	22.0816567
58	111.7658317	22.08184923
59	111.7658414	22.08205257
60	111.7658646	22.08240918
61	111.765898	22.08281422
62	111.7659356	22.08321335
63	111.766038	22.08424274
64	111.766065	22.08453784
65	111.7660872	22.08480246
66	111.7661083	22.08509019
67	111.7661242	22.08535757
68	111.7661353	22.08560923
69	111.7661417	22.08584751
70	111.7661432	22.08610755
71	111.7661386	22.08635407
72	111.7661277	22.08658844
73	111.7661106	22.08681158
74	111.7660872	22.08702443
75	111.766073	22.08712709
76	111.7660573	22.08722731
77	111.76604	22.08732517
78	111.766021	22.08742068
79	111.7660004	22.08751391
80	111.7659781	22.08760488
81	111.7659363	22.0877614
82	111.7658895	22.08792434

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
83	111.7658372	22.08809539
84	111.7657784	22.08827785
85	111.7656635	22.08861551
86	111.765376	22.089432
87	111.7653011	22.0896543
88	111.7652364	22.08985531
89	111.7651719	22.09006938
90	111.7651159	22.09027129
91	111.7650676	22.09046442
92	111.7650264	22.09065059
93	111.7649367	22.09110119
94	111.7648596	22.09152222
95	111.7647934	22.09192206
96	111.7647377	22.09230416
97	111.7647135	22.09249022
98	111.7646918	22.09267267
99	111.7646725	22.09285169
100	111.7646557	22.09302743
101	111.7646414	22.09320005
102	111.7646295	22.09336963
103	111.7646201	22.09353625
104	111.7646131	22.09369999
105	111.7646085	22.09386224
106	111.7646063	22.09402168
107	111.7646067	22.09417838
108	111.7646094	22.09433238
109	111.7646147	22.09448372
110	111.7646224	22.09463243
111	111.7646326	22.09477854
112	111.7646453	22.09492209
113	111.7646604	22.09506312
114	111.7646781	22.09520163
115	111.7646982	22.09533763
116	111.7647208	22.09547114
117	111.7647458	22.09560218
118	111.7647734	22.09573076
119	111.7648035	22.09585689
120	111.764836	22.09598058
121	111.7648613	22.09606765
122	111.7648893	22.09615469
123	111.7649199	22.09624173
124	111.7649531	22.09632883
125	111.764989	22.09641603

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
126	111.7650276	22.09650338
127	111.765069	22.09659094
128	111.765113	22.09667877
129	111.7651598	22.09676683
130	111.7652094	22.0968553
131	111.7652618	22.09694428
132	111.7653172	22.09703385
133	111.7653755	22.09712409
134	111.7654368	22.09721516
135	111.7655014	22.09730719
136	111.7655692	22.09740035
137	111.7656937	22.09756368
138	111.7658294	22.09773222
139	111.7659774	22.09790764
140	111.7661405	22.09809304
141	111.7662944	22.09826246
142	111.7664686	22.09844955
143	111.7671109	22.09912363
144	111.7673702	22.09940048
145	111.7675063	22.09954968
146	111.7676314	22.09969023
147	111.767748	22.09982479
148	111.7678571	22.09995471
149	111.7679824	22.10010957
150	111.7680989	22.10026032
151	111.7682073	22.10040799
152	111.7683082	22.10055322
153	111.7684021	22.10069678
154	111.768489	22.10083889
155	111.768568	22.10098054
156	111.7686431	22.10112022
157	111.7686987	22.10123284
158	111.7687534	22.1013486
159	111.7688073	22.10146772
160	111.7688606	22.10159049
161	111.7689133	22.10171709
162	111.7689657	22.10184806
163	111.7690703	22.10212538
164	111.7691665	22.10239848
165	111.769268	22.1027035
166	111.7693679	22.10301677
167	111.769635	22.10387187
168	111.7697187	22.10413005

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
169	111.7697963	22.10436059
170	111.7698892	22.10462274
171	111.7699808	22.10486527
172	111.7700727	22.10509293
173	111.770166	22.10530807
174	111.7703069	22.10562834
175	111.7704619	22.10599464
176	111.7706068	22.10634625
177	111.7709466	22.10718069
178	111.7711141	22.10758439
179	111.7712622	22.10793101
180	111.7714009	22.1082444
181	111.7714955	22.10845067
182	111.7715883	22.1086469
183	111.77168	22.10883441
184	111.7717711	22.10901402
185	111.7718618	22.10918664
186	111.7719525	22.10935253
187	111.7720433	22.1095121
188	111.7721344	22.10966566
189	111.772239	22.1098341
190	111.7723445	22.10999536
191	111.7724509	22.11014971
192	111.7725585	22.11029734
193	111.7726673	22.11043848
194	111.7727775	22.11057323
195	111.7728891	22.11070171
196	111.7730023	22.11082403
197	111.7731172	22.11094041
198	111.7732338	22.11105078
199	111.7733523	22.11115521
200	111.7734725	22.11125374
201	111.7735947	22.11134644
202	111.7737188	22.11143333
203	111.773845	22.11151446
204	111.7739731	22.11158985
205	111.7740785	22.11164641
206	111.7741887	22.11170051
207	111.774304	22.11175226
208	111.7744246	22.11180181
209	111.7745508	22.11184925
210	111.7746834	22.11189485
211	111.7748228	22.11193883

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
212	111.7749702	22.11198151
213	111.775094	22.1120148
214	111.7752247	22.11204779
215	111.7755137	22.11211459
216	111.7757932	22.11217367
217	111.7764661	22.11230995
218	111.7766441	22.11234789
219	111.7768038	22.11238369
220	111.7769674	22.11242267
221	111.7771198	22.11246161
222	111.7772634	22.11250115
223	111.7773996	22.11254163
224	111.7777494	22.11265085
225	111.7780983	22.11276186
226	111.7784464	22.11287465
227	111.7787936	22.1129892
228	111.7791398	22.11310551
229	111.779485	22.11322356
230	111.7798292	22.11334334
231	111.7801723	22.11346483
232	111.7805143	22.11358802
233	111.7808552	22.1137129
234	111.7811949	22.11383946
235	111.7815334	22.11396768
236	111.7818706	22.11409756
237	111.7822065	22.11422907
238	111.7825412	22.11436221
239	111.7828745	22.11449697
240	111.7832064	22.1146333
241	111.7835369	22.11477122
242	111.7838659	22.11491072
243	111.7841935	22.11505179
244	111.7845196	22.1151944
245	111.7848443	22.11533856
246	111.7851673	22.11548425
247	111.7854888	22.11563145
248	111.7856889	22.11572445
249	111.7866486	22.11261009
250	111.7866923	22.11246125
251	111.7867316	22.11231139
252	111.7867668	22.11216062
253	111.7867977	22.11200904
254	111.7868201	22.11188269

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
255	111.7868395	22.11175591
256	111.7868559	22.11162877
257	111.7868694	22.11150132
258	111.7868799	22.11137363
259	111.7868874	22.11124576
260	111.7868918	22.11111777
261	111.7868933	22.11098972
262	111.7868918	22.11086166
263	111.7868873	22.11073367
264	111.7868798	22.1106058
265	111.7868693	22.11047811
266	111.7868559	22.11035066
267	111.7868394	22.11022352
268	111.78682	22.11009675
269	111.7867976	22.1099704
270	111.7867806	22.10988449
271	111.7850222	22.10133891
272	111.7850713	22.10127513
273	111.7851489	22.10116943
274	111.785224	22.10106217
275	111.7852965	22.10095342
276	111.7853665	22.10084322
277	111.7854339	22.10073162
278	111.7854987	22.10061868
279	111.7855608	22.10050444
280	111.7856202	22.10038898
281	111.785677	22.10027233
282	111.7857309	22.10015455
283	111.7857821	22.10003571
284	111.7858305	22.09991585
285	111.7858761	22.09979504
286	111.7859189	22.09967333
287	111.7859587	22.09955078
288	111.7859957	22.09942745
289	111.7860299	22.0993034
290	111.7860611	22.09917868
291	111.7860893	22.09905336
292	111.7861147	22.09892749
293	111.786137	22.09880114
294	111.7861565	22.09867436
295	111.7861729	22.09854722
296	111.7861864	22.09841977
297	111.7861968	22.09829208

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
298	111.7862043	22.09816421
299	111.7862088	22.09803622
300	111.7862103	22.09790816
301	111.7862088	22.09778011
302	111.7862043	22.09765212
303	111.7861968	22.09752424
304	111.7861952	22.09750488
305	111.786251	22.0974891
306	111.7863816	22.09744926
307	111.7865113	22.09740677
308	111.7866399	22.09736166
309	111.7867674	22.09731395
310	111.7868938	22.09726365
311	111.787019	22.09721079
312	111.7871429	22.09715541
313	111.7872654	22.09709752
314	111.7873866	22.09703715
315	111.7875064	22.09697433
316	111.7876246	22.09690909
317	111.7877413	22.09684146
318	111.7878564	22.09677148
319	111.7879698	22.09669917
320	111.7880815	22.09662457
321	111.7881914	22.09654772
322	111.7882995	22.09646866
323	111.7884058	22.09638741
324	111.7885101	22.09630403
325	111.7886124	22.09621854
326	111.7887127	22.096131
327	111.7888109	22.09604144
328	111.788907	22.0959499
329	111.7890009	22.09585643
330	111.7890927	22.09576107
331	111.7891821	22.09566387
332	111.7892693	22.09556487
333	111.7893541	22.09546413
334	111.7894366	22.09536168
335	111.7895166	22.09525759
336	111.7895942	22.09515189
337	111.7896693	22.09504463
338	111.7897419	22.09493588
339	111.7898119	22.09482568
340	111.7898793	22.09471408

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
341	111.789944	22.09460114
342	111.7900062	22.0944869
343	111.7900656	22.09437143
344	111.7901223	22.09425479
345	111.7901763	22.09413701
346	111.7902274	22.09401817
347	111.7902758	22.09389831
348	111.7903214	22.0937775
349	111.7903642	22.09365579
350	111.7904041	22.09353324
351	111.7904411	22.09340991
352	111.7904752	22.09328586
353	111.7905064	22.09316114
354	111.7905346	22.09303582
355	111.79056	22.09290995
356	111.79059	22.09273596
357	111.7906144	22.09256122
358	111.7906332	22.09238587
359	111.7906463	22.09221007
360	111.7908013	22.08955828
361	111.7908075	22.08941624
362	111.7907415	22.08941622
363	111.7904426	22.08941333
364	111.7901558	22.0894074
365	111.7898795	22.08939837
366	111.7896124	22.08938623
367	111.7893533	22.08937089
368	111.7891016	22.08935233
369	111.7888569	22.08933049
370	111.7886184	22.08930534
371	111.7883481	22.0892718
372	111.7880853	22.08923363
373	111.7878294	22.08919075
374	111.7875802	22.0891431
375	111.7873372	22.08909061
376	111.7871002	22.08903322
377	111.7868689	22.08897086
378	111.7866431	22.08890349
379	111.7864223	22.08883094
380	111.7862067	22.08875325
381	111.7859961	22.08867035
382	111.7857904	22.0885822
383	111.7855894	22.08848873

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
384	111.7853931	22.0883899
385	111.7852012	22.08828566
386	111.7850138	22.08817595
387	111.7848588	22.08808016
388	111.7847032	22.08798082
389	111.7845473	22.08787793
390	111.7843909	22.08777148
391	111.784234	22.08766146
392	111.7840766	22.08754785
393	111.7839186	22.08743065
394	111.7837602	22.08730983
395	111.7836012	22.0871854
396	111.7834416	22.08705731
397	111.7832814	22.08692556
398	111.7831205	22.0867901
399	111.782959	22.08665092
400	111.7827967	22.08650799
401	111.7826337	22.08636126
402	111.7824699	22.08621069
403	111.7823061	22.08605705
404	111.7821414	22.08589952
405	111.7819757	22.08573804
406	111.781809	22.08557253
407	111.7816412	22.08540294
408	111.7814722	22.08522916
409	111.7813019	22.08505107
410	111.7811301	22.08486856
411	111.7809572	22.0846819
412	111.7807825	22.08449049
413	111.7804271	22.08409257
414	111.7800621	22.08367265
415	111.7796838	22.08322667
416	111.7795627	22.08307696
417	111.7794405	22.08291532
418	111.7793159	22.0827402
419	111.7791869	22.08254848
420	111.7790723	22.08237066
421	111.7789474	22.08217027
422	111.7785185	22.08145936
423	111.7783473	22.08118197
424	111.7782548	22.08103709
425	111.778167	22.08090364
426	111.7780821	22.08077909

拐点	WGS84 坐标系经纬度投影	
	东经 (°)	北纬 (°)
427	111.7779994	22.08066215
428	111.7778997	22.0805277
429	111.7778014	22.08040211
430	111.7777036	22.0802845
431	111.7776059	22.08017433
432	111.7775078	22.08007102
433	111.7774092	22.0799744
434	111.7773097	22.07988421
435	111.7772092	22.07980025
436	111.7770739	22.07969638
437	111.776933	22.07959668
438	111.7767864	22.07950114
439	111.776634	22.07940975
440	111.776476	22.0793225
441	111.7763122	22.07923937
442	111.7761426	22.07916036
443	111.7759673	22.07908546
444	111.7757862	22.07901467
445	111.7755993	22.07894796
446	111.7754065	22.0788853
447	111.7752077	22.0788267
448	111.775003	22.07877212
449	111.7747922	22.07872156
450	111.7745753	22.078675
451	111.7743522	22.07863241
452	111.7741263	22.07859434
453	111.7738942	22.07856008
454	111.7736557	22.07852962
455	111.7734106	22.07850292
456	111.7731588	22.07847998
457	111.7729	22.07846076
458	111.7726338	22.07844524
459	111.7723598	22.07843339
460	111.772081	22.07842526