

P波反射法地震探査 CMP座標  
[大和川南測線 1/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1	-31734.30	-160463.73	51.43
2	-31744.23	-160464.91	50.70
3	-31754.16	-160466.10	50.05
4	-31764.09	-160467.28	49.46
5	-31774.02	-160468.46	48.86
6	-31783.95	-160469.64	48.27
7	-31793.88	-160470.82	47.52
8	-31803.81	-160472.00	46.91
9	-31813.74	-160473.19	46.38
10	-31823.67	-160474.37	45.91
11	-31833.60	-160475.55	45.51
12	-31843.53	-160476.73	45.21
13	-31853.46	-160477.91	44.84
14	-31863.39	-160479.09	44.52
15	-31873.32	-160480.27	44.33
16	-31883.25	-160481.46	44.03
17	-31893.18	-160482.64	43.89
18	-31903.11	-160483.82	43.80
19	-31913.04	-160485.00	43.59
20	-31922.97	-160486.18	43.54
21	-31932.90	-160487.36	43.29
22	-31942.83	-160488.55	42.80
23	-31952.76	-160489.73	42.51
24	-31962.69	-160490.91	42.09
25	-31972.62	-160492.09	41.72
26	-31982.55	-160493.27	41.36
27	-31992.48	-160494.45	41.01
28	-32002.41	-160495.64	40.68
29	-32012.34	-160496.82	40.50
30	-32022.27	-160498.00	40.18
31	-32032.20	-160499.18	40.10
32	-32042.13	-160500.36	39.95
33	-32052.06	-160501.54	39.94
34	-32061.99	-160502.73	39.80
35	-32071.92	-160503.91	39.65
36	-32081.85	-160505.09	39.45
37	-32091.78	-160506.27	39.21
38	-32101.71	-160507.45	38.93
39	-32111.64	-160508.63	38.69
40	-32121.57	-160509.82	38.50
41	-32131.50	-160511.00	38.31
42	-32141.43	-160512.18	38.14
43	-32151.36	-160513.36	38.05
44	-32161.29	-160514.54	38.01
45	-32171.22	-160515.72	37.99
46	-32181.15	-160516.91	38.07
47	-32191.08	-160518.09	38.43
48	-32201.01	-160519.27	38.48
49	-32210.94	-160520.45	38.60
50	-32220.87	-160521.63	38.67
51	-32230.80	-160522.81	38.50
52	-32240.73	-160524.00	38.39
53	-32250.66	-160525.18	38.79
54	-32260.59	-160526.36	39.25
55	-32270.52	-160527.54	38.93
56	-32280.45	-160528.72	38.95
57	-32290.38	-160529.90	38.91
58	-32300.31	-160531.09	38.52
59	-32310.24	-160532.26	38.85
60	-32320.23	-160532.72	38.66

CMP番号	東西座標(m)	南北座標(m)	標高(m)
61	-32330.22	-160533.19	38.81
62	-32340.21	-160533.65	39.03
63	-32350.20	-160534.11	38.62
64	-32360.19	-160534.58	38.90
65	-32370.17	-160535.04	38.94
66	-32380.17	-160535.51	38.91
67	-32390.15	-160535.97	38.27
68	-32400.14	-160536.44	38.48
69	-32410.13	-160536.90	38.07
70	-32420.12	-160537.37	37.86
71	-32430.11	-160537.83	37.93
72	-32440.10	-160538.30	38.10
73	-32450.09	-160538.76	38.16
74	-32460.08	-160539.23	38.17
75	-32470.07	-160539.69	37.99
76	-32480.06	-160540.15	38.20
77	-32490.04	-160540.62	38.08
78	-32500.04	-160541.08	38.26
79	-32510.03	-160541.55	38.32
80	-32520.01	-160542.01	38.47
81	-32530.00	-160542.48	38.39
82	-32539.99	-160542.94	38.53
83	-32549.98	-160543.40	38.47
84	-32559.97	-160543.87	38.74
85	-32569.96	-160544.33	38.94
86	-32579.95	-160544.80	39.17
87	-32589.94	-160545.26	39.21
88	-32599.93	-160545.73	39.39
89	-32609.92	-160546.19	39.46
90	-32619.91	-160546.66	39.56
91	-32629.89	-160547.12	39.72
92	-32639.88	-160547.58	39.84
93	-32649.87	-160548.05	39.77
94	-32659.86	-160548.51	39.92
95	-32669.85	-160548.98	39.92
96	-32679.84	-160549.44	39.84
97	-32689.83	-160549.91	39.81
98	-32699.82	-160550.37	39.52
99	-32709.81	-160550.84	39.51
100	-32719.80	-160551.30	39.39
101	-32729.79	-160551.77	39.24
102	-32739.78	-160552.23	39.33
103	-32749.77	-160552.70	39.32
104	-32759.76	-160553.16	39.20
105	-32769.75	-160553.45	39.84
106	-32779.74	-160552.92	39.12
107	-32789.72	-160552.38	39.15
108	-32799.71	-160551.84	39.07
109	-32809.69	-160551.31	39.26
110	-32819.68	-160550.77	39.35
111	-32829.66	-160550.23	39.46
112	-32839.65	-160549.70	39.54
113	-32849.63	-160549.16	39.60
114	-32859.62	-160548.62	39.61
115	-32869.61	-160548.09	39.68
116	-32879.59	-160547.55	39.73
117	-32889.58	-160547.01	39.69
118	-32899.56	-160546.48	39.65
119	-32909.55	-160545.94	39.58
120	-32919.54	-160545.40	39.67

P波反射法地震探査 CMP座標  
[大和川南測線 2/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
121	-32929.52	-160544.87	39.62
122	-32939.51	-160544.33	39.70
123	-32949.49	-160543.79	39.67
124	-32959.48	-160543.26	39.83
125	-32969.46	-160542.72	39.87
126	-32979.45	-160542.18	40.04
127	-32989.43	-160541.65	40.04
128	-32999.42	-160541.11	40.24
129	-33009.40	-160540.57	40.38
130	-33019.39	-160540.04	40.45
131	-33029.38	-160539.50	40.60
132	-33039.36	-160538.96	40.69
133	-33049.35	-160538.43	40.83
134	-33059.33	-160537.89	40.89
135	-33069.32	-160537.35	41.04
136	-33079.30	-160536.82	41.07
137	-33089.29	-160536.28	41.18
138	-33099.27	-160535.74	41.29
139	-33109.26	-160535.21	41.46
140	-33119.25	-160534.67	41.50
141	-33129.23	-160534.13	41.55
142	-33139.22	-160533.60	41.63
143	-33149.20	-160533.06	41.69
144	-33159.19	-160532.52	41.79
145	-33169.17	-160531.99	41.83
146	-33179.16	-160531.45	41.91
147	-33189.15	-160530.91	41.95
148	-33199.13	-160530.38	42.05
149	-33209.12	-160529.84	42.11
150	-33219.10	-160529.30	42.15
151	-33229.09	-160528.77	42.33
152	-33239.07	-160528.23	42.44
153	-33249.06	-160527.69	42.45
154	-33259.04	-160527.16	42.60
155	-33269.03	-160526.62	42.52
156	-33278.99	-160525.72	42.40
157	-33288.86	-160524.11	42.86
158	-33298.73	-160522.50	42.77
159	-33308.60	-160520.90	42.83
160	-33318.47	-160519.29	42.74
161	-33328.34	-160517.68	42.89
162	-33338.21	-160516.07	42.90
163	-33348.08	-160514.47	42.89
164	-33357.95	-160512.86	42.83
165	-33367.82	-160511.25	43.12
166	-33377.69	-160509.65	43.02
167	-33387.56	-160508.04	43.14
168	-33397.43	-160506.43	43.07
169	-33407.30	-160504.83	43.01
170	-33417.17	-160503.22	42.77
171	-33427.04	-160501.61	42.88
172	-33436.91	-160500.01	42.85
173	-33446.78	-160498.40	42.85
174	-33456.65	-160496.79	42.81
175	-33466.52	-160495.19	42.79
176	-33476.39	-160493.58	42.88
177	-33486.26	-160491.97	42.77
178	-33496.13	-160490.37	42.77
179	-33506.00	-160488.76	42.59
180	-33515.87	-160487.15	42.76

CMP番号	東西座標(m)	南北座標(m)	標高(m)
181	-33525.74	-160485.54	42.70
182	-33535.61	-160483.94	42.74
183	-33545.48	-160482.33	42.59
184	-33555.35	-160480.72	42.45
185	-33565.22	-160479.12	42.48
186	-33575.09	-160477.51	42.23
187	-33584.96	-160475.90	42.48
188	-33594.83	-160474.30	41.89
189	-33604.70	-160472.69	41.95
190	-33614.57	-160471.08	41.80
191	-33624.44	-160469.48	41.66
192	-33634.31	-160467.87	41.57
193	-33644.18	-160466.26	41.45
194	-33654.05	-160464.66	41.63
195	-33663.92	-160463.05	41.26
196	-33673.79	-160461.44	41.32
197	-33683.66	-160459.84	41.19
198	-33693.53	-160458.23	41.23
199	-33703.40	-160456.62	42.79
200	-33713.04	-160455.96	41.91
201	-33722.56	-160450.89	40.96
202	-33732.07	-160447.82	40.85
203	-33741.59	-160444.75	41.11
204	-33751.11	-160441.67	40.95
205	-33760.62	-160438.60	40.89
206	-33770.14	-160435.53	40.60
207	-33779.65	-160432.46	40.57
208	-33789.17	-160429.38	40.40
209	-33798.69	-160426.31	40.75
210	-33808.20	-160423.24	40.87
211	-33817.72	-160420.17	40.97
212	-33827.24	-160417.10	41.20
213	-33836.75	-160414.02	41.26
214	-33846.27	-160410.95	41.15
215	-33855.79	-160407.88	41.15
216	-33865.30	-160404.81	40.58
217	-33874.82	-160401.73	40.76
218	-33884.34	-160398.66	40.04
219	-33893.85	-160395.59	40.18
220	-33903.37	-160392.52	39.91
221	-33912.88	-160389.44	39.83
222	-33922.40	-160386.37	39.68
223	-33931.92	-160383.30	39.44
224	-33941.43	-160380.23	39.27
225	-33950.95	-160377.16	38.94
226	-33960.47	-160374.08	38.79
227	-33969.98	-160371.01	38.69
228	-33979.50	-160367.94	38.24
229	-33989.01	-160364.87	38.17
230	-33998.53	-160361.79	37.86
231	-34008.05	-160358.72	37.88
232	-34017.56	-160355.65	37.36
233	-34027.08	-160352.58	37.02
234	-34036.60	-160349.51	36.82
235	-34046.11	-160346.43	36.75
236	-34055.63	-160343.36	36.51
237	-34065.14	-160340.29	36.13
238	-34074.66	-160337.22	35.85
239	-34084.18	-160334.14	35.57
240	-34093.69	-160331.07	35.17

P波反射法地震探査 C M P 座標  
[大和川南測線 3 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
241	-34103.21	-160328.00	34.97
242	-34112.73	-160324.93	34.46
243	-34122.24	-160321.85	34.30
244	-34131.76	-160318.78	34.00
245	-34141.28	-160315.71	33.88
246	-34150.79	-160312.64	33.50
247	-34160.31	-160309.57	33.31
248	-34169.82	-160306.49	33.08
249	-34179.34	-160303.42	32.97
250	-34188.86	-160300.35	32.86
251	-34198.37	-160297.28	32.76
252	-34207.89	-160294.20	32.63
253	-34217.41	-160291.13	32.45
254	-34226.92	-160288.06	32.26
255	-34236.44	-160284.99	32.11
256	-34245.96	-160281.92	32.16
257	-34255.47	-160278.84	31.92
258	-34264.99	-160275.77	31.58
259	-34274.51	-160272.70	31.88
260	-34284.02	-160269.63	31.85
261	-34293.54	-160266.55	31.82
262	-34303.05	-160263.48	31.83
263	-34312.57	-160260.41	31.67
264	-34322.09	-160257.34	31.41
265	-34331.60	-160254.27	31.55
266	-34341.12	-160251.19	31.63
267	-34350.64	-160248.12	31.44
268	-34360.15	-160245.05	31.54
269	-34369.67	-160241.98	31.15
270	-34379.19	-160238.90	30.92
271	-34388.70	-160235.83	31.62
272	-34398.22	-160232.76	31.05
273	-34407.73	-160229.69	31.33
274	-34417.25	-160226.61	31.00
275	-34426.77	-160223.54	30.60
276	-34436.29	-160220.47	30.51
277	-34445.81	-160217.40	30.21
278	-34455.33	-160214.33	30.14
279	-34464.85	-160211.26	29.61
280	-34474.37	-160208.19	29.13
281	-34483.89	-160205.12	28.73
282	-34493.41	-160202.05	28.50
283	-34502.93	-160198.98	28.53
284	-34512.45	-160195.91	28.57
285	-34521.97	-160192.84	29.53
286	-34531.49	-160189.77	30.34
287	-34541.01	-160186.70	30.41
288	-34550.53	-160183.63	30.17
289	-34560.05	-160180.56	30.18
290	-34569.57	-160177.49	29.83
291	-34579.09	-160174.42	29.84
292	-34588.61	-160171.35	30.06
293	-34598.13	-160168.28	29.37
294	-34607.65	-160165.21	29.45
295	-34617.17	-160162.14	29.32
296	-34626.69	-160159.07	28.92
297	-34636.21	-160156.00	28.64
298	-34645.73	-160152.93	28.04
299	-34655.25	-160149.86	27.81
300	-34664.77	-160146.79	27.49

CMP番号	東西座標(m)	南北座標(m)	標高(m)
301	-34683.69	-160183.75	26.75
302	-34693.21	-160180.68	26.41
303	-34702.73	-160177.61	26.20
304	-34712.25	-160174.54	26.03
305	-34721.77	-160171.47	25.60
306	-34731.29	-160168.40	25.51
307	-34740.81	-160165.33	25.50
308	-34750.33	-160162.26	25.11
309	-34759.85	-160159.19	24.81
310	-34769.37	-160156.12	24.98
311	-34778.89	-160153.05	24.99
312	-34788.41	-160150.00	24.93
313	-34797.93	-160146.93	24.70
314	-34807.45	-160143.86	24.64
315	-34816.97	-160140.79	24.53
316	-34826.49	-160137.72	24.51
317	-34836.01	-160134.65	24.51
318	-34845.53	-160131.58	24.55
319	-34855.05	-160128.51	24.50
320	-34864.57	-160125.44	24.50
321	-34874.09	-160122.37	24.54
322	-34883.61	-160119.30	24.51
323	-34893.13	-160116.23	24.28
324	-34902.65	-160113.16	24.18
325	-34912.17	-160110.09	24.12
326	-34921.69	-160107.02	24.07
327	-34931.21	-160103.95	23.99
328	-34940.73	-160100.88	23.96
329	-34950.25	-160097.81	23.89
330	-34959.77	-160094.74	23.99
331	-34969.29	-160091.67	24.04
332	-34978.81	-160088.60	24.12
333	-34988.33	-160085.53	24.09
334	-34997.85	-160082.46	24.02
335	-35007.37	-160079.39	24.10
336	-35016.89	-160076.32	24.14
337	-35026.41	-160073.25	24.15
338	-35035.93	-160070.18	24.12
339	-35045.45	-160067.11	24.18
340	-35054.97	-160064.04	24.25
341	-35064.49	-160060.97	24.27
342	-35074.01	-160057.90	24.27
343	-35083.53	-160054.83	24.35
344	-35093.05	-160051.76	24.43
345	-35102.57	-160048.69	24.40
346	-35112.09	-160045.62	24.38
347	-35121.61	-160042.55	24.43
348	-35131.13	-160039.48	24.46
349	-35140.65	-160036.41	24.44
350	-35150.17	-160033.34	24.42
351	-35159.69	-160030.27	24.41
352	-35169.21	-160027.20	24.43
353	-35178.73	-160024.13	24.42
354	-35188.25	-160021.06	24.46
355	-35197.77	-160017.99	24.44
356	-35207.29	-160014.92	24.49
357	-35216.81	-160011.85	24.40
358	-35226.33	-160008.78	24.45
359	-35235.85	-160005.71	24.56
360	-35245.37	-160002.64	24.95

P波反射法地震探査 CMP座標  
[大和川南測線 4/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
361	-35276.80	-160093.06	25.27
362	-35286.68	-160091.55	25.27
363	-35296.57	-160090.04	24.95
364	-35306.45	-160088.52	24.96
365	-35316.34	-160087.01	25.14
366	-35326.22	-160085.50	25.25
367	-35336.11	-160083.99	25.28
368	-35345.99	-160082.48	25.26
369	-35355.88	-160080.97	25.21
370	-35365.76	-160079.45	25.16
371	-35375.66	-160078.05	25.13
372	-35385.63	-160077.26	25.27
373	-35395.60	-160076.46	25.39
374	-35405.57	-160075.66	25.34
375	-35415.54	-160074.86	25.36
376	-35425.51	-160074.07	25.25
377	-35435.47	-160073.27	25.31
378	-35445.44	-160072.47	25.29
379	-35455.41	-160071.67	25.26
380	-35465.38	-160070.88	25.23
381	-35475.35	-160070.08	25.22
382	-35485.31	-160069.28	25.25
383	-35495.28	-160068.48	25.23
384	-35505.25	-160067.69	25.40
385	-35515.22	-160066.89	25.43
386	-35525.19	-160066.09	25.38
387	-35535.16	-160065.29	25.44
388	-35545.12	-160064.50	25.44
389	-35555.09	-160063.70	25.44
390	-35565.06	-160062.90	25.48
391	-35575.03	-160062.10	25.55
392	-35585.00	-160061.31	25.52
393	-35594.96	-160060.51	25.63
394	-35604.93	-160059.71	25.77
395	-35614.90	-160058.91	25.88
396	-35624.87	-160058.12	25.95
397	-35634.84	-160057.32	25.98
398	-35644.80	-160056.52	25.94
399	-35654.77	-160055.72	25.93
400	-35664.74	-160054.93	25.94
401	-35674.71	-160054.13	25.97
402	-35684.68	-160053.33	26.08
403	-35694.65	-160052.53	26.07
404	-35704.61	-160051.74	26.08
405	-35714.58	-160050.94	26.03
406	-35724.55	-160050.14	26.12
407	-35734.52	-160049.35	26.27
408	-35744.49	-160048.55	26.22
409	-35754.46	-160047.75	26.19
410	-35764.42	-160046.95	26.22
411	-35774.39	-160046.16	26.21
412	-35784.36	-160045.36	26.16
413	-35794.33	-160044.56	26.28
414	-35804.30	-160043.76	26.31
415	-35814.26	-160042.97	26.36
416	-35824.23	-160042.17	26.31
417	-35834.20	-160041.37	26.36
418	-35844.17	-160040.57	26.51
419	-35854.14	-160039.78	26.65
420	-35864.11	-160038.98	26.75

CMP番号	東西座標(m)	南北座標(m)	標高(m)
421	-35874.07	-160038.18	26.84
422	-35884.04	-160037.38	26.82
423	-35894.01	-160036.59	26.90
424	-35903.98	-160035.79	26.97
425	-35913.95	-160034.99	27.01
426	-35923.91	-160034.19	27.18
427	-35933.89	-160033.52	27.18
428	-35943.87	-160034.09	27.33
429	-35953.86	-160034.66	27.59
430	-35963.84	-160035.23	27.73
431	-35973.83	-160035.80	27.84
432	-35983.81	-160036.37	27.92
433	-35993.79	-160036.94	27.98
434	-36003.78	-160037.51	28.09
435	-36013.76	-160038.08	27.94
436	-36023.75	-160038.65	28.03
437	-36033.73	-160039.22	28.08
438	-36043.71	-160039.79	28.20
439	-36053.70	-160040.36	28.25
440	-36063.68	-160040.93	28.21
441	-36073.66	-160041.50	28.33
442	-36083.65	-160042.07	28.49
443	-36093.63	-160042.64	28.60
444	-36103.62	-160043.21	28.73
445	-36113.60	-160043.78	28.87
446	-36123.58	-160044.35	28.96
447	-36133.57	-160044.92	29.06
448	-36143.55	-160045.49	29.26
449	-36153.53	-160046.06	29.17
450	-36163.52	-160046.63	29.27
451	-36173.50	-160047.19	29.34
452	-36183.49	-160047.76	29.35
453	-36193.47	-160048.33	29.58
454	-36203.45	-160048.90	29.60
455	-36213.44	-160049.47	29.69
456	-36223.42	-160050.04	29.79
457	-36233.40	-160050.61	29.86
458	-36243.39	-160051.18	29.91
459	-36253.37	-160051.75	30.15
460	-36263.36	-160052.32	30.26
461	-36273.34	-160052.89	30.38
462	-36283.32	-160053.46	30.39
463	-36293.31	-160054.03	30.67
464	-36303.29	-160054.60	30.63
465	-36313.27	-160055.17	30.76
466	-36323.26	-160055.74	30.90
467	-36333.24	-160056.31	31.10
468	-36343.22	-160056.88	31.16
469	-36353.21	-160057.45	31.33
470	-36363.19	-160058.02	31.44
471	-36373.18	-160058.59	31.56
472	-36383.16	-160059.16	31.75
473	-36393.14	-160059.73	31.89
474	-36403.13	-160060.30	32.08
475	-36413.11	-160060.87	32.16
476	-36423.09	-160061.44	32.28
477	-36433.08	-160062.01	32.46
478	-36443.06	-160062.58	32.49
479	-36453.04	-160063.15	32.70
480	-36463.03	-160063.71	32.87

P波反射法地震探査 C M P 座標  
[大和川南測線 5 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
481	-36473.01	-160064.29	32.99
482	-36483.00	-160064.85	33.18
483	-36492.98	-160065.42	33.18
484	-36502.96	-160066.00	33.34
485	-36512.95	-160066.56	33.54
486	-36522.93	-160067.13	33.63
487	-36532.91	-160067.70	33.82
488	-36542.90	-160068.27	33.96
489	-36552.88	-160068.84	34.21
490	-36562.87	-160069.41	34.32
491	-36572.85	-160069.98	34.42
492	-36582.83	-160070.55	34.54
493	-36592.82	-160071.12	34.73
494	-36602.80	-160071.69	34.81
495	-36612.79	-160072.26	34.98
496	-36622.77	-160072.83	35.10
497	-36632.75	-160073.40	35.10
498	-36642.72	-160074.14	35.17
499	-36652.68	-160075.06	35.59
500	-36662.64	-160075.99	35.69
501	-36672.60	-160076.91	35.80
502	-36682.55	-160077.84	35.94
503	-36692.51	-160078.77	36.05
504	-36702.47	-160079.69	36.11
505	-36712.43	-160080.62	36.31
506	-36722.38	-160081.54	36.43
507	-36732.34	-160082.47	36.60
508	-36742.30	-160083.40	36.76
509	-36752.25	-160084.32	36.87
510	-36762.21	-160085.25	37.00
511	-36772.17	-160086.17	37.19
512	-36782.12	-160087.10	37.39
513	-36792.08	-160088.02	37.52
514	-36802.04	-160088.95	37.62
515	-36812.00	-160089.88	37.76
516	-36821.95	-160090.80	37.87
517	-36831.91	-160091.73	38.01
518	-36841.87	-160092.65	38.18
519	-36851.82	-160093.58	38.32
520	-36861.78	-160094.51	38.48
521	-36871.74	-160095.43	38.65
522	-36881.69	-160096.36	38.75
523	-36891.65	-160097.28	38.91
524	-36901.61	-160098.21	39.07
525	-36911.57	-160099.13	39.21
526	-36921.52	-160100.06	39.36
527	-36931.48	-160100.99	39.51
528	-36941.44	-160101.91	39.62
529	-36951.39	-160102.84	39.81
530	-36961.35	-160103.76	39.89
531	-36971.31	-160104.69	40.09
532	-36981.27	-160105.62	40.17
533	-36991.22	-160106.54	40.29
534	-37001.18	-160107.47	40.57
535	-37011.13	-160108.39	40.74
536	-37021.09	-160109.32	40.81
537	-37031.05	-160110.24	40.81
538	-37041.01	-160111.17	40.91
539	-37050.96	-160112.10	41.18
540	-37060.92	-160113.02	41.45

CMP番号	東西座標(m)	南北座標(m)	標高(m)
541	-37070.88	-160113.95	41.55
542	-37080.83	-160114.87	41.53
543	-37090.79	-160115.80	41.67
544	-37100.75	-160116.73	41.54
545	-37110.70	-160117.65	41.62
546	-37120.66	-160118.58	41.72
547	-37130.62	-160119.50	41.80
548	-37140.58	-160120.43	41.75
549	-37150.53	-160121.35	41.73
550	-37160.49	-160122.28	41.88
551	-37170.45	-160123.21	41.82
552	-37180.40	-160124.13	41.98
553	-37190.36	-160125.06	41.91
554	-37200.32	-160125.98	42.24
555	-37210.28	-160126.91	42.21
556	-37220.23	-160127.84	42.24
557	-37230.19	-160128.76	42.13
558	-37240.15	-160129.69	42.25
559	-37250.10	-160130.61	42.18
560	-37260.06	-160131.54	42.23
561	-37270.02	-160132.46	42.24
562	-37279.97	-160133.39	42.42
563	-37289.93	-160134.32	42.43
564	-37299.89	-160135.24	42.38
565	-37309.85	-160136.17	42.59
566	-37319.80	-160137.09	42.50
567	-37329.76	-160138.02	42.35
568	-37339.72	-160138.95	42.53
569	-37349.67	-160139.87	42.52
570	-37359.63	-160140.80	42.59
571	-37369.59	-160141.72	42.76
572	-37379.54	-160142.65	42.76
573	-37389.50	-160143.57	42.62
574	-37399.46	-160144.50	42.82
575	-37409.42	-160145.43	42.73
576	-37419.37	-160146.35	42.80
577	-37429.33	-160147.28	42.74
578	-37439.29	-160148.20	42.90
579	-37449.25	-160149.13	42.85
580	-37459.20	-160150.06	43.02
581	-37469.16	-160150.98	42.92
582	-37479.12	-160151.91	42.79
583	-37489.07	-160152.83	42.94
584	-37499.03	-160153.76	43.01
585	-37508.99	-160154.69	43.05
586	-37518.94	-160155.61	42.82
587	-37528.90	-160156.54	42.85
588	-37538.86	-160157.46	42.76
589	-37548.82	-160158.39	42.85
590	-37558.77	-160159.31	42.69
591	-37568.73	-160160.24	42.71
592	-37578.69	-160161.17	42.79
593	-37588.64	-160162.09	42.59
594	-37598.60	-160163.02	42.58
595	-37608.56	-160163.94	42.60
596	-37618.51	-160164.87	42.49
597	-37628.47	-160165.79	42.59
598	-37638.43	-160166.72	42.43
599	-37648.39	-160167.65	42.38
600	-37658.34	-160168.57	42.46

P波反射法地震探査 CMP座標  
[大和川南測線 6/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
601	-37668.30	-160169.50	42.43
602	-37678.26	-160170.42	42.33
603	-37688.21	-160171.35	42.35
604	-37698.18	-160172.20	42.54
605	-37708.16	-160171.67	42.08
606	-37718.15	-160171.15	41.91
607	-37728.14	-160170.62	41.92
608	-37738.12	-160170.10	41.87
609	-37748.11	-160169.57	41.79
610	-37758.09	-160169.05	41.85
611	-37768.08	-160168.52	41.54
612	-37778.07	-160168.00	41.57
613	-37788.05	-160167.47	41.49
614	-37798.04	-160166.95	41.38
615	-37808.03	-160166.42	41.22
616	-37818.01	-160165.90	41.10
617	-37828.00	-160165.37	40.97
618	-37837.98	-160164.85	40.82
619	-37847.97	-160164.32	40.91
620	-37857.96	-160163.80	40.71
621	-37867.94	-160163.27	40.65
622	-37877.93	-160162.75	40.54
623	-37887.92	-160162.22	40.37
624	-37897.90	-160161.70	40.29
625	-37907.89	-160161.17	40.21
626	-37917.87	-160160.65	40.10
627	-37927.86	-160160.12	39.98
628	-37937.85	-160159.60	39.88
629	-37947.83	-160159.07	39.75
630	-37957.82	-160158.55	39.61
631	-37967.81	-160158.02	39.51
632	-37977.79	-160157.50	39.48
633	-37987.78	-160156.97	39.36
634	-37997.76	-160156.45	39.21
635	-38007.75	-160155.92	39.05
636	-38017.74	-160155.40	38.97
637	-38027.72	-160154.87	38.89
638	-38037.71	-160154.35	38.76
639	-38047.69	-160153.82	38.70
640	-38057.68	-160153.30	38.41
641	-38067.67	-160152.77	38.42
642	-38077.65	-160152.25	38.37
643	-38087.64	-160151.72	38.41
644	-38097.62	-160151.20	38.31
645	-38107.61	-160150.67	37.99
646	-38117.60	-160150.15	37.97
647	-38127.58	-160149.62	38.00
648	-38137.57	-160149.10	37.74
649	-38147.55	-160148.57	37.75
650	-38157.54	-160148.05	37.69
651	-38167.53	-160147.52	37.55
652	-38177.51	-160147.00	37.51
653	-38187.50	-160146.47	37.32
654	-38197.49	-160145.95	37.23
655	-38207.47	-160145.42	37.26
656	-38217.46	-160144.90	37.24
657	-38227.45	-160144.37	37.03
658	-38237.43	-160143.85	36.87
659	-38247.42	-160143.32	36.94
660	-38257.40	-160142.80	36.92

CMP番号	東西座標(m)	南北座標(m)	標高(m)
661	-38267.39	-160142.27	36.89
662	-38277.37	-160141.75	36.73
663	-38287.36	-160141.22	36.65
664	-38297.35	-160140.70	36.50
665	-38307.33	-160140.17	36.45
666	-38317.32	-160139.65	36.41
667	-38327.31	-160139.12	36.24
668	-38337.29	-160138.60	36.21
669	-38347.28	-160138.07	36.05
670	-38357.26	-160137.55	36.02
671	-38367.25	-160137.02	35.97
672	-38377.24	-160136.50	35.88
673	-38387.22	-160135.97	35.77
674	-38397.21	-160135.45	35.76
675	-38407.20	-160134.92	35.75
676	-38417.18	-160134.40	35.75
677	-38427.12	-160133.33	35.67
678	-38437.06	-160132.22	35.68
679	-38447.00	-160131.11	35.66
680	-38456.94	-160130.00	35.57
681	-38466.88	-160128.89	35.59
682	-38476.81	-160127.77	35.71
683	-38486.75	-160126.66	35.62
684	-38496.69	-160125.55	35.77
685	-38506.63	-160124.44	35.72
686	-38516.57	-160123.33	35.92
687	-38526.50	-160122.21	35.63
688	-38536.44	-160121.10	35.53
689	-38546.38	-160119.99	35.73
690	-38556.32	-160118.88	35.85
691	-38566.26	-160117.77	35.59
692	-38576.19	-160116.65	35.61
693	-38586.13	-160115.54	35.65
694	-38596.07	-160114.43	35.69
695	-38606.01	-160113.32	35.50
696	-38615.95	-160112.21	35.54
697	-38625.88	-160111.09	35.75
698	-38635.82	-160109.98	35.61
699	-38645.76	-160108.87	35.61
700	-38655.70	-160107.76	35.44
701	-38665.63	-160106.65	35.55
702	-38675.57	-160105.53	35.55
703	-38685.51	-160104.42	35.48
704	-38695.45	-160103.31	35.51
705	-38705.39	-160102.20	35.45
706	-38715.32	-160101.09	35.37
707	-38725.26	-160099.97	35.50
708	-38735.20	-160098.86	35.46
709	-38745.14	-160097.75	35.46
710	-38755.08	-160096.64	35.41
711	-38765.01	-160095.53	35.48
712	-38774.95	-160094.41	35.56
713	-38784.89	-160093.30	35.67
714	-38794.83	-160092.19	35.71
715	-38804.77	-160091.08	35.63
716	-38814.70	-160089.97	35.59
717	-38824.64	-160088.85	35.70
718	-38834.58	-160087.74	35.84
719	-38844.52	-160086.63	35.77
720	-38854.46	-160085.52	35.74

P波反射法地震探査 C M P 座標  
[大和川南測線 7 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
721	-38864.39	-160084.41	35.82
722	-38874.33	-160083.29	35.92
723	-38884.27	-160082.18	35.73
724	-38894.21	-160081.07	35.78
725	-38904.15	-160079.96	35.78
726	-38914.08	-160078.85	35.82
727	-38924.02	-160077.73	35.87
728	-38933.96	-160076.62	35.88
729	-38943.90	-160075.51	35.94
730	-38953.84	-160074.40	35.81
731	-38963.78	-160073.38	35.88
732	-38973.77	-160072.95	35.90
733	-38983.77	-160072.53	35.96
734	-38993.76	-160072.10	35.93
735	-39003.75	-160071.68	35.99
736	-39013.74	-160071.25	35.99
737	-39023.73	-160070.83	35.99
738	-39033.72	-160070.40	36.04
739	-39043.71	-160069.98	36.09
740	-39053.70	-160069.55	36.09
741	-39063.69	-160069.13	36.16
742	-39073.68	-160068.70	36.23
743	-39083.67	-160068.27	36.26
744	-39093.67	-160067.85	36.30
745	-39103.66	-160067.42	36.27
746	-39113.65	-160067.00	36.41
747	-39123.64	-160066.57	36.41
748	-39133.63	-160066.15	36.48
749	-39143.62	-160065.72	36.55
750	-39153.61	-160065.30	36.65
751	-39163.60	-160064.87	36.72
752	-39173.59	-160064.44	36.79
753	-39183.58	-160064.02	36.83
754	-39193.57	-160063.59	36.98
755	-39203.57	-160063.17	37.07
756	-39213.56	-160062.74	37.09
757	-39223.55	-160062.32	37.15
758	-39233.54	-160061.89	37.28
759	-39243.53	-160061.47	37.32
760	-39253.52	-160061.04	37.35
761	-39263.51	-160060.62	37.43
762	-39273.50	-160060.19	37.44
763	-39283.49	-160059.76	37.43
764	-39293.48	-160059.34	37.48
765	-39303.48	-160058.91	37.51
766	-39313.47	-160058.49	37.57
767	-39323.46	-160058.06	37.51
768	-39333.45	-160057.64	37.62
769	-39343.44	-160057.21	37.58
770	-39353.43	-160056.79	37.67
771	-39363.42	-160056.36	37.64
772	-39373.41	-160055.94	37.74
773	-39383.40	-160055.51	37.74
774	-39393.39	-160055.08	37.75
775	-39403.39	-160054.66	37.81
776	-39413.38	-160054.23	37.77
777	-39423.37	-160053.81	37.76
778	-39433.36	-160053.38	37.74
779	-39443.35	-160052.96	37.76
780	-39453.34	-160052.53	37.75

CMP番号	東西座標(m)	南北座標(m)	標高(m)
781	-39463.33	-160052.11	37.84
782	-39473.32	-160051.68	37.82
783	-39483.31	-160051.26	37.75
784	-39493.30	-160050.83	37.82
785	-39503.30	-160050.40	37.85
786	-39513.29	-160049.98	37.87
787	-39523.28	-160049.55	37.97
788	-39533.27	-160049.13	37.95
789	-39543.26	-160048.70	37.86
790	-39553.25	-160048.28	37.93
791	-39563.24	-160047.85	37.93
792	-39573.23	-160047.43	37.95
793	-39583.22	-160047.00	37.94
794	-39593.21	-160046.58	37.97
795	-39603.20	-160046.15	37.90
796	-39613.19	-160045.72	37.92
797	-39623.19	-160045.30	37.89
798	-39633.18	-160044.87	37.95
799	-39643.17	-160044.45	37.95
800	-39653.16	-160044.02	37.89
801	-39663.15	-160043.60	37.90
802	-39673.14	-160043.17	37.91
803	-39683.13	-160042.75	37.84
804	-39693.13	-160042.40	37.85
805	-39703.13	-160042.44	37.87
806	-39713.13	-160042.48	37.85
807	-39723.13	-160042.52	37.87
808	-39733.13	-160042.56	37.82
809	-39743.13	-160042.60	37.79
810	-39753.13	-160042.64	37.78
811	-39763.13	-160042.68	37.78
812	-39773.13	-160042.72	37.80
813	-39783.13	-160042.76	37.76
814	-39793.13	-160042.80	37.69
815	-39803.13	-160042.84	37.65
816	-39813.13	-160042.88	37.64
817	-39823.13	-160042.92	37.68
818	-39833.13	-160042.96	37.61
819	-39843.13	-160043.00	37.51
820	-39853.13	-160043.04	37.52
821	-39863.13	-160043.07	37.45
822	-39873.13	-160043.11	37.35
823	-39883.13	-160043.15	37.34
824	-39893.13	-160043.19	37.26
825	-39903.13	-160043.23	37.24
826	-39913.13	-160043.27	37.23
827	-39923.13	-160043.31	37.15
828	-39933.13	-160043.35	37.11
829	-39943.13	-160043.39	37.02
830	-39953.13	-160043.43	36.96
831	-39963.13	-160043.47	36.87
832	-39973.13	-160043.51	36.88
833	-39983.13	-160043.55	36.92
834	-39993.13	-160043.59	36.82
835	-40003.13	-160043.63	36.74
836	-40013.13	-160043.67	36.73
837	-40023.13	-160043.71	36.68
838	-40033.13	-160043.75	36.62
839	-40043.13	-160043.79	36.61
840	-40053.13	-160043.82	36.53

P波反射法地震探査 C M P 座標  
[大和川南測線 8 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
841	-40063.13	-160043.86	36.53
842	-40073.13	-160043.90	36.41
843	-40083.13	-160043.94	36.41
844	-40093.13	-160043.98	36.37
845	-40103.13	-160044.02	36.24
846	-40113.13	-160044.06	36.21
847	-40123.13	-160044.10	36.14
848	-40133.13	-160044.14	36.11
849	-40143.13	-160044.18	36.09
850	-40153.13	-160044.22	36.03
851	-40163.13	-160044.26	36.05
852	-40173.12	-160044.52	35.98
853	-40183.11	-160045.09	35.86
854	-40193.09	-160045.66	35.73
855	-40203.07	-160046.22	35.70
856	-40213.06	-160046.79	35.60
857	-40223.04	-160047.36	35.55
858	-40233.03	-160047.92	35.53
859	-40243.01	-160048.49	35.42
860	-40252.99	-160049.05	35.39
861	-40262.98	-160049.62	35.32
862	-40272.96	-160050.19	35.25
863	-40282.95	-160050.75	35.21
864	-40292.93	-160051.32	35.13
865	-40302.91	-160051.89	35.08
866	-40312.90	-160052.45	35.02
867	-40322.88	-160053.02	34.94
868	-40332.87	-160053.59	34.90
869	-40342.85	-160054.15	34.85
870	-40352.83	-160054.72	34.78
871	-40362.82	-160055.28	34.69
872	-40372.80	-160055.85	34.63
873	-40382.79	-160056.42	34.58
874	-40392.77	-160056.98	34.53
875	-40402.75	-160057.55	34.46
876	-40412.74	-160058.12	34.40
877	-40422.72	-160058.68	34.35
878	-40432.71	-160059.25	34.29
879	-40442.69	-160059.81	34.23
880	-40452.67	-160060.38	34.19
881	-40462.66	-160060.95	34.12
882	-40472.64	-160061.51	34.06
883	-40482.62	-160062.08	34.01
884	-40492.61	-160062.65	33.96
885	-40502.59	-160063.21	33.89
886	-40512.58	-160063.78	33.84
887	-40522.56	-160064.34	33.77
888	-40532.54	-160064.91	33.72
889	-40542.53	-160065.48	33.68
890	-40552.51	-160066.04	33.64
891	-40562.50	-160066.61	33.56
892	-40572.48	-160067.18	33.50
893	-40582.46	-160067.74	33.53
894	-40592.45	-160068.31	33.45
895	-40602.43	-160068.87	33.41
896	-40612.42	-160069.44	33.40
897	-40622.40	-160070.01	33.33
898	-40632.38	-160070.57	33.26
899	-40642.37	-160071.14	33.16
900	-40652.35	-160071.71	33.09

CMP番号	東西座標(m)	南北座標(m)	標高(m)
901	-40662.33	-160072.27	33.06
902	-40672.32	-160072.84	33.01
903	-40682.30	-160073.40	32.95
904	-40692.29	-160073.97	32.90
905	-40702.27	-160074.54	32.87
906	-40712.25	-160075.10	32.82
907	-40722.24	-160075.67	32.66
908	-40732.22	-160076.24	32.61
909	-40742.21	-160076.80	32.59
910	-40752.19	-160077.37	32.49
911	-40762.17	-160077.93	32.45
912	-40772.16	-160078.50	32.42
913	-40782.14	-160079.07	32.32
914	-40792.13	-160079.63	32.23
915	-40802.11	-160080.20	32.20
916	-40812.09	-160080.77	32.16
917	-40822.08	-160081.33	32.04
918	-40832.06	-160081.90	32.05
919	-40842.05	-160082.46	31.99
920	-40852.03	-160083.03	31.90
921	-40862.01	-160083.60	31.94
922	-40872.00	-160084.16	31.76
923	-40881.98	-160084.73	31.73
924	-40891.97	-160085.30	31.70
925	-40901.95	-160085.86	31.65
926	-40911.93	-160086.43	31.62
927	-40921.92	-160086.99	31.53
928	-40931.90	-160087.56	31.51
929	-40941.89	-160088.13	31.47
930	-40951.85	-160088.95	31.40
931	-40961.81	-160089.89	31.37
932	-40971.76	-160090.83	31.30
933	-40981.72	-160091.77	31.22
934	-40991.67	-160092.70	31.15
935	-41001.63	-160093.64	31.16
936	-41011.59	-160094.58	31.10
937	-41021.54	-160095.51	31.10
938	-41031.50	-160096.45	31.08
939	-41041.45	-160097.39	31.05
940	-41051.41	-160098.32	30.98
941	-41061.37	-160099.26	30.97
942	-41071.32	-160100.20	30.93
943	-41081.28	-160101.13	30.89
944	-41091.23	-160102.07	30.87
945	-41101.19	-160103.01	30.80
946	-41111.15	-160103.95	30.77
947	-41121.10	-160104.88	30.72
948	-41131.06	-160105.82	30.68
949	-41141.02	-160106.76	30.60
950	-41150.97	-160107.69	30.57
951	-41160.93	-160108.63	30.51
952	-41170.88	-160109.57	30.48
953	-41180.84	-160110.50	30.40
954	-41190.79	-160111.44	30.34
955	-41200.75	-160112.38	30.34
956	-41210.71	-160113.32	30.30
957	-41220.66	-160114.25	30.23
958	-41230.62	-160115.19	30.15
959	-41240.58	-160116.13	30.12
960	-41250.53	-160117.06	30.13



P波反射法地震探査 CMP座標  
[大和川南測線 9/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
961	-41260.49	-160118.00	30.09
962	-41270.44	-160118.94	30.07
963	-41280.40	-160119.88	30.05
964	-41290.35	-160120.81	30.03
965	-41300.31	-160121.75	30.02
966	-41310.27	-160122.69	29.99
967	-41320.22	-160123.62	29.94
968	-41330.18	-160124.56	29.91
969	-41340.14	-160125.50	29.89
970	-41350.09	-160126.43	29.87
971	-41360.05	-160127.37	29.83
972	-41370.00	-160128.31	29.80
973	-41379.96	-160129.24	29.79
974	-41389.92	-160130.18	29.75
975	-41399.89	-160130.90	29.73
976	-41409.88	-160131.41	29.70
977	-41419.86	-160131.93	29.69
978	-41429.85	-160132.44	29.65
979	-41439.84	-160132.96	29.63
980	-41449.82	-160133.47	29.60
981	-41459.81	-160133.99	29.58
982	-41469.80	-160134.50	29.56
983	-41479.78	-160135.02	29.52
984	-41489.77	-160135.54	29.52
985	-41499.76	-160136.05	29.48
986	-41509.74	-160136.57	29.44
987	-41519.73	-160137.08	29.41
988	-41529.72	-160137.60	29.38
989	-41539.70	-160138.11	29.35
990	-41549.69	-160138.63	29.33
991	-41559.68	-160139.14	29.28
992	-41569.66	-160139.66	29.26
993	-41579.65	-160140.18	29.27
994	-41589.64	-160140.69	29.22
995	-41599.62	-160141.21	29.19
996	-41609.61	-160141.72	29.16
997	-41619.60	-160142.24	29.13
998	-41629.59	-160142.75	29.12
999	-41639.57	-160143.27	29.07
1000	-41649.56	-160143.78	29.05
1001	-41659.55	-160144.30	29.04
1002	-41669.53	-160144.82	28.99
1003	-41679.52	-160145.33	28.93
1004	-41689.51	-160145.85	28.93
1005	-41699.49	-160146.36	28.90
1006	-41709.48	-160146.88	28.88
1007	-41719.47	-160147.39	28.84
1008	-41729.45	-160147.91	28.81
1009	-41739.44	-160148.42	28.80
1010	-41749.43	-160148.94	28.79
1011	-41759.41	-160149.46	28.76
1012	-41769.40	-160149.97	28.73
1013	-41779.39	-160150.49	28.73
1014	-41789.37	-160151.00	28.71
1015	-41799.36	-160151.52	28.68
1016	-41809.35	-160152.03	28.65
1017	-41819.33	-160152.55	28.64
1018	-41829.32	-160153.07	28.61
1019	-41839.31	-160153.58	28.60
1020	-41849.29	-160154.10	28.57

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1021	-41859.28	-160154.61	28.57
1022	-41869.27	-160155.13	28.53
1023	-41879.25	-160155.64	28.51
1024	-41889.24	-160156.16	28.47
1025	-41899.23	-160156.67	28.46
1026	-41909.21	-160157.19	28.43
1027	-41919.20	-160157.70	28.41
1028	-41929.19	-160158.22	28.38
1029	-41939.17	-160158.74	28.37
1030	-41949.17	-160158.60	28.35
1031	-41959.17	-160158.32	28.33
1032	-41969.17	-160158.03	28.32
1033	-41979.16	-160157.75	28.30
1034	-41989.16	-160157.46	28.28
1035	-41999.15	-160157.18	28.25
1036	-42009.15	-160156.90	28.21
1037	-42019.14	-160156.61	28.19
1038	-42029.14	-160156.33	28.16
1039	-42039.14	-160156.04	28.14
1040	-42049.13	-160155.76	28.11
1041	-42059.13	-160155.47	28.09
1042	-42069.12	-160155.19	28.06
1043	-42079.12	-160154.90	28.05
1044	-42089.11	-160154.62	28.02
1045	-42099.11	-160154.33	28.00
1046	-42109.11	-160154.05	27.97
1047	-42119.10	-160153.76	27.95
1048	-42129.10	-160153.48	27.94
1049	-42139.09	-160153.19	27.92
1050	-42149.09	-160152.91	27.91
1051	-42159.09	-160152.63	27.89
1052	-42169.08	-160152.34	27.88
1053	-42179.08	-160152.06	27.86
1054	-42189.07	-160151.77	27.84
1055	-42199.07	-160151.49	27.82
1056	-42209.06	-160151.20	27.80
1057	-42219.06	-160150.92	27.78
1058	-42229.06	-160150.63	27.76
1059	-42239.05	-160150.35	27.75
1060	-42249.05	-160150.06	27.73
1061	-42259.04	-160149.78	27.71
1062	-42269.04	-160149.49	27.69
1063	-42279.03	-160149.21	27.67
1064	-42289.03	-160148.92	27.65
1065	-42299.03	-160148.64	27.63
1066	-42309.02	-160148.35	27.61
1067	-42319.02	-160148.07	27.59
1068	-42329.01	-160147.79	27.57
1069	-42339.01	-160147.50	27.56
1070	-42349.00	-160147.22	27.53
1071	-42359.00	-160146.93	27.50
1072	-42369.00	-160146.65	27.48
1073	-42378.99	-160146.36	27.46
1074	-42388.99	-160146.08	27.45
1075	-42398.98	-160145.79	27.43
1076	-42408.98	-160145.51	27.41
1077	-42418.98	-160145.22	27.39
1078	-42428.97	-160144.94	27.36
1079	-42438.97	-160144.65	27.34
1080	-42448.96	-160144.37	27.33

P波反射法地震探査 CMP座標  
[大和川南測線 10/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1081	-42458.96	-160144.09	27.35
1082	-42468.81	-160142.36	27.27
1083	-42478.60	-160140.35	27.25
1084	-42488.40	-160138.33	27.23
1085	-42498.19	-160136.32	27.19
1086	-42507.99	-160134.31	27.18
1087	-42517.79	-160132.30	27.17
1088	-42527.58	-160130.29	27.14
1089	-42537.38	-160128.28	27.11
1090	-42547.17	-160126.27	27.08
1091	-42556.97	-160124.26	27.06
1092	-42566.77	-160122.24	27.04
1093	-42576.56	-160120.23	27.02
1094	-42586.36	-160118.22	26.99
1095	-42596.15	-160116.21	26.96
1096	-42605.95	-160114.20	26.93
1097	-42615.74	-160112.19	26.90
1098	-42625.54	-160110.18	26.89
1099	-42635.33	-160108.17	26.84
1100	-42645.13	-160106.15	26.83
1101	-42654.93	-160104.14	26.81
1102	-42664.72	-160102.13	26.77
1103	-42674.52	-160100.12	26.74
1104	-42684.31	-160098.11	26.72
1105	-42694.11	-160096.10	26.68
1106	-42703.90	-160094.09	26.65
1107	-42713.70	-160092.08	26.62
1108	-42723.50	-160090.06	26.59
1109	-42733.29	-160088.05	26.55
1110	-42743.09	-160086.04	26.55
1111	-42752.88	-160084.03	26.53
1112	-42762.68	-160082.02	26.48
1113	-42772.48	-160080.01	26.44
1114	-42782.27	-160078.00	26.41
1115	-42792.07	-160075.98	26.39
1116	-42801.86	-160073.97	26.36
1117	-42811.66	-160071.96	26.33
1118	-42821.45	-160069.95	26.31
1119	-42831.25	-160067.94	26.28
1120	-42841.04	-160065.93	26.25
1121	-42850.84	-160063.92	26.23
1122	-42860.64	-160061.91	26.18
1123	-42870.43	-160059.90	26.15
1124	-42880.23	-160057.88	26.12
1125	-42890.02	-160055.87	26.08
1126	-42899.82	-160053.86	26.03
1127	-42909.61	-160051.85	26.01
1128	-42919.41	-160049.84	25.98
1129	-42929.21	-160047.83	25.94
1130	-42939.00	-160045.82	25.91
1131	-42948.80	-160043.80	25.85
1132	-42958.59	-160041.79	25.83
1133	-42968.39	-160039.78	25.76
1134	-42978.18	-160037.77	25.75
1135	-42987.98	-160035.76	25.71
1136	-42997.77	-160033.75	25.69
1137	-43007.57	-160031.74	25.65
1138	-43017.37	-160029.73	25.64
1139	-43026.68	-160026.68	25.53
1140	-43035.93	-160022.29	25.50

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1141	-43045.18	-160018.49	25.47
1142	-43054.43	-160014.70	25.44
1143	-43063.68	-160010.90	25.38
1144	-43072.93	-160007.10	25.33
1145	-43082.19	-160003.31	25.28
1146	-43091.44	-159999.51	25.26
1147	-43100.69	-159995.72	25.21
1148	-43109.94	-159991.92	25.18
1149	-43119.19	-159988.12	25.15
1150	-43128.44	-159984.33	25.11
1151	-43137.69	-159980.53	25.07
1152	-43146.95	-159976.74	25.02
1153	-43156.20	-159972.94	24.96
1154	-43165.45	-159969.14	24.94
1155	-43174.70	-159965.35	24.88
1156	-43183.95	-159961.55	24.85
1157	-43193.20	-159957.76	24.81
1158	-43202.45	-159953.96	24.77
1159	-43211.71	-159950.16	24.72
1160	-43220.96	-159946.37	24.68
1161	-43230.21	-159942.57	24.63
1162	-43239.46	-159938.78	24.59
1163	-43248.71	-159934.98	24.56
1164	-43257.96	-159931.18	24.50
1165	-43267.21	-159927.39	24.46
1166	-43276.46	-159923.59	24.41
1167	-43285.72	-159919.80	24.36
1168	-43294.97	-159916.00	24.31
1169	-43304.22	-159912.21	24.25
1170	-43313.47	-159908.41	24.24
1171	-43322.72	-159904.61	24.19
1172	-43331.97	-159900.82	24.11
1173	-43341.22	-159897.02	24.07
1174	-43350.48	-159893.23	24.03
1175	-43359.73	-159889.43	23.99
1176	-43368.98	-159885.63	23.95
1177	-43378.23	-159881.84	23.91
1178	-43387.48	-159878.04	23.86
1179	-43396.73	-159874.25	23.83
1180	-43405.98	-159870.45	23.79
1181	-43415.24	-159866.65	23.75
1182	-43424.49	-159862.86	23.72
1183	-43433.74	-159859.06	23.67
1184	-43442.99	-159855.27	23.62
1185	-43452.24	-159851.47	23.57
1186	-43461.49	-159847.67	23.52
1187	-43470.74	-159843.88	23.48
1188	-43479.99	-159840.08	23.43
1189	-43489.25	-159836.29	23.39
1190	-43498.50	-159832.49	23.35
1191	-43507.75	-159828.69	23.30
1192	-43517.00	-159824.90	23.26
1193	-43526.25	-159821.10	23.23
1194	-43535.50	-159817.31	23.18
1195	-43544.75	-159813.51	23.15
1196	-43554.01	-159809.72	23.11
1197	-43563.26	-159805.92	23.05
1198	-43572.51	-159802.12	23.02
1199	-43581.76	-159798.33	22.97
1200	-43591.01	-159794.53	22.92

P波反射法地震探査 CMP座標  
[大和川南測線 11/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1201	-43600.26	-159790.74	22.86
1202	-43609.51	-159786.94	22.82
1203	-43618.77	-159783.14	22.77
1204	-43628.02	-159779.35	22.72
1205	-43637.27	-159775.55	22.67
1206	-43646.52	-159771.76	22.63
1207	-43655.77	-159767.96	22.56
1208	-43665.02	-159764.16	22.51
1209	-43674.27	-159760.37	22.47
1210	-43683.52	-159756.57	22.44
1211	-43692.78	-159752.78	22.42
1212	-43702.03	-159748.98	22.37
1213	-43711.28	-159745.18	22.33
1214	-43720.53	-159741.39	22.29
1215	-43729.78	-159737.59	22.23
1216	-43739.03	-159733.80	22.18
1217	-43748.28	-159730.00	22.15
1218	-43757.54	-159726.20	22.11
1219	-43766.79	-159722.41	22.07
1220	-43776.04	-159718.61	22.03
1221	-43785.29	-159714.82	21.99
1222	-43794.54	-159711.02	21.96
1223	-43803.79	-159707.22	21.91
1224	-43813.04	-159703.43	21.87
1225	-43822.29	-159699.63	21.86
1226	-43831.54	-159695.84	21.81
1227	-43840.79	-159692.04	21.76
1228	-43849.54	-159688.25	21.73
1229	-43858.79	-159684.45	21.71
1230	-43867.54	-159680.65	21.68
1231	-43876.79	-159676.85	21.63
1232	-43885.54	-159673.05	21.58
1233	-43894.79	-159669.25	21.54
1234	-43903.54	-159665.45	21.51
1235	-43912.79	-159661.65	21.47
1236	-43921.54	-159657.85	21.45
1237	-43930.79	-159654.05	21.41
1238	-43939.54	-159650.25	21.38
1239	-43948.79	-159646.45	21.33
1240	-43958.04	-159642.65	21.29
1241	-43967.29	-159638.85	21.26
1242	-43976.54	-159635.05	21.24
1243	-43985.79	-159631.25	21.20
1244	-43994.54	-159627.45	21.15
1245	-44003.79	-159623.65	21.13
1246	-44012.54	-159619.85	20.98
1247	-44021.79	-159616.05	21.04
1248	-44031.04	-159612.25	21.04
1249	-44040.29	-159608.45	21.01
1250	-44049.54	-159604.65	20.98
1251	-44058.79	-159600.85	20.99
1252	-44068.04	-159597.05	20.92
1253	-44077.29	-159593.25	20.90
1254	-44086.54	-159589.45	20.87
1255	-44095.79	-159585.65	20.85
1256	-44105.04	-159581.85	20.82
1257	-44114.29	-159578.05	20.77
1258	-44123.54	-159574.25	20.76
1259	-44132.79	-159570.45	20.73
1260	-44142.04	-159566.65	20.72

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1261	-44151.70	-159562.85	20.72
1262	-44160.95	-159559.05	20.70
1263	-44170.20	-159555.25	20.70
1264	-44179.45	-159551.45	20.69
1265	-44188.70	-159547.65	20.64
1266	-44197.95	-159543.85	20.63
1267	-44207.20	-159540.05	20.59
1268	-44216.45	-159536.25	20.57
1269	-44225.70	-159532.45	20.54
1270	-44234.95	-159528.65	20.52
1271	-44244.20	-159524.85	20.50
1272	-44253.45	-159521.05	20.50
1273	-44262.70	-159517.25	20.48
1274	-44271.95	-159513.45	20.46
1275	-44281.20	-159509.65	20.46
1276	-44290.45	-159505.85	20.42
1277	-44299.70	-159502.05	20.41
1278	-44308.95	-159498.25	20.39
1279	-44318.20	-159494.45	20.42
1280	-44327.45	-159490.65	20.38
1281	-44336.70	-159486.85	20.37
1282	-44345.95	-159483.05	20.35
1283	-44355.20	-159479.25	20.35
1284	-44364.45	-159475.45	20.34
1285	-44373.70	-159471.65	20.33
1286	-44382.95	-159467.85	20.31
1287	-44392.20	-159464.05	20.29
1288	-44401.45	-159460.25	20.33
1289	-44410.70	-159456.45	20.27
1290	-44419.95	-159452.65	20.25
1291	-44429.20	-159448.85	20.25
1292	-44438.45	-159445.05	20.28
1293	-44447.70	-159441.25	20.24
1294	-44456.95	-159437.45	20.26
1295	-44466.20	-159433.65	20.21
1296	-44475.45	-159429.85	20.24
1297	-44484.70	-159426.05	20.21
1298	-44493.95	-159422.25	20.20
1299	-44503.20	-159418.45	20.16
1300	-44512.45	-159414.65	20.19
1301	-44521.70	-159410.85	20.18
1302	-44530.95	-159407.05	20.18
1303	-44540.20	-159403.25	20.16
1304	-44549.45	-159399.45	20.16
1305	-44558.70	-159395.65	20.14
1306	-44567.95	-159391.85	20.15
1307	-44577.20	-159388.05	20.14
1308	-44586.45	-159384.25	20.14
1309	-44595.70	-159380.45	20.14
1310	-44604.95	-159376.65	20.15
1311	-44614.20	-159372.85	20.14
1312	-44623.45	-159369.05	20.14
1313	-44632.70	-159365.25	20.14
1314	-44641.95	-159361.45	20.14
1315	-44651.20	-159357.65	20.14
1316	-44660.45	-159353.85	20.14
1317	-44669.70	-159350.05	20.16
1318	-44678.95	-159346.25	20.16
1319	-44688.20	-159342.45	20.16
1320	-44697.45	-159338.65	20.16

P波反射法地震探査 C M P 座標  
[大和川南測線 12/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1321	-44740.17	-159429.92	20.15
1322	-44750.04	-159428.31	20.16
1323	-44759.91	-159426.71	20.17
1324	-44769.78	-159425.10	20.18
1325	-44779.65	-159423.50	20.21
1326	-44789.52	-159421.89	20.21
1327	-44799.39	-159420.29	20.21
1328	-44809.26	-159418.68	20.20
1329	-44819.13	-159417.08	20.20
1330	-44829.00	-159415.47	20.19
1331	-44838.87	-159413.86	20.19
1332	-44848.74	-159412.26	20.20
1333	-44858.61	-159410.65	20.23
1334	-44868.48	-159409.05	20.22
1335	-44878.35	-159407.44	20.21
1336	-44888.22	-159405.84	20.20
1337	-44898.09	-159404.23	20.21
1338	-44907.96	-159402.63	20.22
1339	-44917.83	-159401.02	20.21
1340	-44927.70	-159399.42	20.22
1341	-44937.57	-159397.81	20.23
1342	-44947.44	-159396.21	20.24
1343	-44957.31	-159394.60	20.25
1344	-44967.18	-159393.00	20.23
1345	-44977.05	-159391.39	20.25
1346	-44986.92	-159389.79	20.25
1347	-44996.79	-159388.18	20.26
1348	-45006.66	-159386.58	20.25
1349	-45016.53	-159384.97	20.26
1350	-45026.40	-159383.37	20.27
1351	-45036.27	-159381.76	20.28
1352	-45046.14	-159380.16	20.28
1353	-45056.01	-159378.55	20.29
1354	-45065.88	-159376.95	20.30
1355	-45075.75	-159375.34	20.32
1356	-45085.62	-159373.74	20.33
1357	-45095.49	-159372.13	20.33
1358	-45105.36	-159370.53	20.34
1359	-45115.23	-159368.92	20.35
1360	-45125.10	-159367.32	20.36
1361	-45134.97	-159365.71	20.37
1362	-45144.84	-159364.11	20.39
1363	-45154.71	-159362.50	20.39
1364	-45164.58	-159360.90	20.41
1365	-45174.45	-159359.29	20.42
1366	-45184.32	-159357.69	20.43
1367	-45194.19	-159356.08	20.44
1368	-45204.06	-159354.48	20.46
1369	-45213.93	-159352.87	20.45
1370	-45223.80	-159351.27	20.43
1371	-45233.67	-159349.66	20.46
1372	-45243.54	-159348.05	20.46
1373	-45253.41	-159346.45	20.46
1374	-45263.28	-159344.84	20.48
1375	-45273.15	-159343.24	20.46
1376	-45283.02	-159341.63	20.47
1377	-45292.89	-159340.03	20.46
1378	-45302.76	-159338.42	20.48
1379	-45312.63	-159336.82	20.47
1380	-45322.50	-159335.21	20.46

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1381	-45333.08	-159338.77	20.47
1382	-45343.02	-159337.70	20.49
1383	-45352.96	-159336.63	20.48
1384	-45362.91	-159335.55	20.50
1385	-45372.85	-159334.48	20.50
1386	-45382.79	-159333.41	20.50
1387	-45392.73	-159332.33	20.48
1388	-45402.68	-159331.26	20.50
1389	-45412.62	-159330.19	20.48
1390	-45422.56	-159329.11	20.49
1391	-45432.50	-159328.04	20.49
1392	-45442.45	-159326.97	20.50
1393	-45452.39	-159325.89	20.49
1394	-45462.33	-159324.82	20.50
1395	-45472.27	-159323.75	20.48
1396	-45482.22	-159322.68	20.49
1397	-45492.16	-159321.60	20.50
1398	-45502.10	-159320.53	20.50
1399	-45512.04	-159319.46	20.50
1400	-45521.99	-159318.38	20.50
1401	-45531.93	-159317.31	20.51
1402	-45541.87	-159316.24	20.52
1403	-45551.81	-159315.16	20.50
1404	-45561.75	-159314.09	20.50
1405	-45571.70	-159313.02	20.52
1406	-45581.64	-159311.95	20.51
1407	-45591.58	-159310.87	20.52
1408	-45601.52	-159309.80	20.51
1409	-45611.46	-159308.72	20.51
1410	-45621.40	-159307.65	20.51
1411	-45631.34	-159306.57	20.51
1412	-45641.28	-159305.50	20.48
1413	-45651.22	-159299.99	20.48
1414	-45661.16	-159298.91	20.48
1415	-45671.10	-159297.83	20.48
1416	-45681.04	-159296.75	20.48
1417	-45691.00	-159295.67	20.47
1418	-45700.94	-159294.59	20.46
1419	-45710.88	-159293.51	20.47
1420	-45720.82	-159292.43	20.46
1421	-45730.76	-159291.35	20.46
1422	-45740.70	-159290.27	20.46
1423	-45750.64	-159289.19	20.45
1424	-45760.58	-159288.11	20.46
1425	-45770.52	-159287.03	20.47
1426	-45780.46	-159285.95	20.46
1427	-45790.40	-159284.87	20.47
1428	-45800.34	-159283.79	20.46
1429	-45810.28	-159282.71	20.48
1430	-45820.22	-159281.63	20.46
1431	-45830.16	-159280.55	20.49
1432	-45840.10	-159279.47	20.47
1433	-45850.04	-159278.39	20.49
1434	-45860.00	-159277.31	20.47
1435	-45870.00	-159276.23	20.49
1436	-45880.00	-159275.15	20.49
1437	-45890.00	-159274.07	20.48
1438	-45900.00	-159273.00	20.48
1439	-45910.00	-159271.92	20.52
1440	-45920.00	-159270.84	20.51

P波反射法地震探査 C M P 座標  
[大和川南測線 13 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1441	-45925.50	-159246.85	20.52
1442	-45935.32	-159244.96	20.54
1443	-45945.13	-159243.06	20.54
1444	-45954.95	-159241.16	20.55
1445	-45964.77	-159239.26	20.56
1446	-45974.59	-159237.36	20.53
1447	-45984.41	-159235.47	20.53
1448	-45994.23	-159233.57	20.53
1449	-46004.04	-159231.67	20.54
1450	-46013.86	-159229.77	20.56
1451	-46023.68	-159227.87	20.51
1452	-46033.50	-159225.98	20.50
1453	-46043.32	-159224.08	20.48
1454	-46053.14	-159222.18	20.51
1455	-46062.96	-159220.28	20.48
1456	-46072.77	-159218.38	20.46
1457	-46082.59	-159216.49	20.45
1458	-46092.41	-159214.59	20.42
1459	-46102.23	-159212.69	20.40
1460	-46112.05	-159210.79	20.39
1461	-46121.87	-159208.90	20.42
1462	-46131.69	-159207.00	20.38
1463	-46141.50	-159205.10	20.38
1464	-46151.32	-159203.20	20.31
1465	-46161.14	-159201.30	20.34
1466	-46170.96	-159199.41	20.39
1467	-46180.71	-159197.20	20.26
1468	-46190.45	-159194.93	20.24
1469	-46200.19	-159192.67	20.19
1470	-46209.93	-159190.41	20.15
1471	-46219.67	-159188.14	20.21
1472	-46229.41	-159185.88	20.13
1473	-46239.15	-159183.61	20.17
1474	-46248.90	-159181.35	20.10
1475	-46258.64	-159179.09	20.07
1476	-46268.38	-159176.82	20.11
1477	-46278.12	-159174.56	20.08
1478	-46287.86	-159172.29	20.01
1479	-46297.60	-159170.03	19.90
1480	-46307.34	-159167.77	19.80
1481	-46317.08	-159165.50	19.81
1482	-46326.82	-159163.24	19.68
1483	-46336.56	-159160.97	19.66
1484	-46346.30	-159158.71	19.59
1485	-46356.04	-159156.45	19.60
1486	-46365.78	-159154.18	19.57
1487	-46375.52	-159151.92	19.57
1488	-46385.26	-159149.65	19.51
1489	-46395.00	-159147.39	19.55
1490	-46404.74	-159145.13	19.58
1491	-46414.48	-159142.86	19.64
1492	-46424.22	-159140.60	19.61
1493	-46433.96	-159138.33	19.46
1494	-46443.70	-159136.07	19.61
1495	-46453.45	-159133.81	19.45
1496	-46463.19	-159131.54	19.53
1497	-46472.93	-159129.28	19.42
1498	-46482.67	-159127.01	19.37
1499	-46492.41	-159124.75	19.12
1500	-46502.15	-159122.49	19.14

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1501	-46511.89	-159120.22	19.00
1502	-46521.63	-159117.96	19.00
1503	-46531.37	-159115.69	18.85
1504	-46541.11	-159113.43	18.81
1505	-46550.85	-159111.17	18.68
1506	-46560.59	-159108.90	18.45
1507	-46570.33	-159106.64	18.28
1508	-46580.07	-159104.37	18.39
1509	-46589.81	-159102.11	18.32
1510	-46599.55	-159099.85	18.63
1511	-46608.97	-159096.49	17.96
1512	-46618.32	-159092.93	17.86
1513	-46627.66	-159089.36	17.94
1514	-46637.00	-159085.80	18.08
1515	-46646.34	-159082.24	17.95
1516	-46655.69	-159078.67	17.70
1517	-46665.03	-159075.11	17.68
1518	-46674.37	-159071.54	17.70
1519	-46683.72	-159067.98	17.60
1520	-46693.06	-159064.41	17.22
1521	-46702.40	-159060.85	17.37
1522	-46711.75	-159057.28	16.99
1523	-46721.09	-159053.72	16.91
1524	-46730.43	-159050.15	16.75
1525	-46739.78	-159046.59	16.51
1526	-46749.12	-159043.03	16.24
1527	-46758.46	-159039.46	16.14
1528	-46767.80	-159035.90	16.20
1529	-46777.15	-159032.33	16.19
1530	-46786.49	-159028.77	15.67
1531	-46795.83	-159025.20	15.52
1532	-46805.18	-159021.64	15.49
1533	-46814.52	-159018.07	15.59
1534	-46823.86	-159014.51	15.16
1535	-46833.21	-159010.94	15.04
1536	-46842.55	-159007.38	14.88
1537	-46851.89	-159003.81	14.82
1538	-46861.24	-159000.25	14.71
1539	-46870.58	-158996.69	14.49
1540	-46879.92	-158993.12	14.38
1541	-46889.27	-158989.56	14.29
1542	-46898.61	-158985.99	14.17
1543	-46907.95	-158982.43	13.99
1544	-46917.29	-158978.86	13.90
1545	-46926.64	-158975.30	13.78
1546	-46935.98	-158971.73	13.67
1547	-46945.32	-158968.17	13.57
1548	-46954.67	-158964.61	13.41
1549	-46964.01	-158961.04	13.28
1550	-46973.35	-158957.48	13.15
1551	-46982.70	-158953.91	13.10
1552	-46992.04	-158950.35	13.06
1553	-47001.38	-158946.78	12.92
1554	-47010.73	-158943.22	12.86
1555	-47020.07	-158939.65	12.81
1556	-47029.41	-158936.09	12.79
1557	-47038.76	-158932.52	12.60
1558	-47048.10	-158928.96	12.45
1559	-47057.44	-158925.40	12.09
1560	-47066.43	-158921.02	12.20

P波反射法地震探査 CMP座標  
[大和川南測線 14/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1561	-47075.33	-158916.46	12.11
1562	-47084.23	-158911.89	12.08
1563	-47093.13	-158907.33	11.99
1564	-47102.02	-158902.76	11.83
1565	-47110.92	-158898.19	11.70
1566	-47119.82	-158893.63	11.57
1567	-47128.72	-158889.06	11.37
1568	-47137.61	-158884.50	11.37
1569	-47146.51	-158879.93	11.18
1570	-47155.41	-158875.37	10.88
1571	-47164.30	-158870.80	10.95
1572	-47173.20	-158866.24	10.60
1573	-47182.10	-158861.67	10.39
1574	-47191.00	-158857.11	10.26
1575	-47199.89	-158852.54	10.25
1576	-47208.79	-158847.97	9.81
1577	-47217.69	-158843.41	9.65
1578	-47226.59	-158838.84	9.52
1579	-47235.48	-158834.28	9.43
1580	-47244.38	-158829.71	9.17
1581	-47253.28	-158825.15	9.21
1582	-47262.17	-158820.58	8.93
1583	-47271.07	-158816.02	8.76
1584	-47279.97	-158811.45	8.57
1585	-47288.87	-158806.89	8.43
1586	-47297.76	-158802.32	8.30
1587	-47306.66	-158797.76	8.15
1588	-47315.56	-158793.19	7.92
1589	-47324.46	-158788.62	7.68
1590	-47333.35	-158784.06	7.63
1591	-47342.25	-158779.49	7.54
1592	-47351.15	-158774.93	7.38
1593	-47360.05	-158770.36	7.21
1594	-47368.94	-158765.80	6.98
1595	-47377.84	-158761.23	6.84
1596	-47386.74	-158756.67	6.64
1597	-47395.63	-158752.10	6.78
1598	-47404.53	-158747.53	6.65
1599	-47413.43	-158742.97	6.50
1600	-47422.33	-158738.40	6.51
1601	-47431.22	-158733.84	6.41
1602	-47440.12	-158729.27	6.36
1603	-47449.02	-158724.71	6.28
1604	-47457.92	-158720.14	6.04
1605	-47466.81	-158715.58	5.91
1606	-47475.71	-158711.01	5.95
1607	-47484.61	-158706.45	5.81
1608	-47493.51	-158701.88	5.87
1609	-47502.40	-158697.32	5.75
1610	-47511.30	-158692.75	5.85
1611	-47520.20	-158688.19	5.80
1612	-47529.09	-158683.62	5.79
1613	-47537.99	-158679.05	5.83
1614	-47546.89	-158674.49	5.76
1615	-47555.79	-158669.92	5.58
1616	-47564.68	-158665.36	5.47
1617	-47573.58	-158660.79	5.38
1618	-47581.85	-158655.17	5.40
1619	-47590.02	-158649.41	5.30
1620	-47598.20	-158643.65	5.34

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1621	-47606.37	-158637.89	5.31
1622	-47614.55	-158632.13	5.26
1623	-47622.72	-158626.37	5.23
1624	-47630.90	-158620.61	5.20
1625	-47639.07	-158614.85	5.15
1626	-47647.25	-158609.10	5.14
1627	-47655.42	-158603.34	5.08
1628	-47663.60	-158597.58	5.09
1629	-47671.78	-158591.82	5.08
1630	-47679.95	-158586.06	5.06
1631	-47688.13	-158580.30	5.04
1632	-47696.30	-158574.54	5.00
1633	-47704.48	-158568.78	4.98
1634	-47712.65	-158563.02	4.96
1635	-47720.83	-158557.26	4.96
1636	-47729.00	-158551.51	4.90
1637	-47737.18	-158545.75	4.86
1638	-47745.35	-158539.99	4.85
1639	-47753.53	-158534.23	4.83
1640	-47761.70	-158528.47	4.83
1641	-47769.88	-158522.71	4.79
1642	-47778.05	-158516.95	4.75
1643	-47786.23	-158511.19	4.74
1644	-47794.40	-158505.43	4.71
1645	-47802.58	-158499.67	4.71
1646	-47810.75	-158493.92	4.67
1647	-47818.93	-158488.16	4.64
1648	-47827.10	-158482.40	4.61
1649	-47835.28	-158476.64	4.57
1650	-47843.45	-158470.88	4.56
1651	-47851.63	-158465.12	4.52
1652	-47859.80	-158459.36	4.49
1653	-47867.98	-158453.60	4.45
1654	-47876.15	-158447.84	4.40
1655	-47884.33	-158442.08	4.40
1656	-47892.50	-158436.33	4.36
1657	-47900.68	-158430.57	4.34
1658	-47908.86	-158424.81	4.28
1659	-47917.03	-158419.05	4.27
1660	-47925.21	-158413.29	4.24
1661	-47933.38	-158407.53	4.22
1662	-47941.56	-158401.77	4.20
1663	-47949.73	-158396.01	4.17
1664	-47957.91	-158390.25	4.17
1665	-47966.08	-158384.49	4.15
1666	-47974.26	-158378.74	4.13
1667	-47982.43	-158372.98	4.10
1668	-47990.61	-158367.22	4.06
1669	-47998.78	-158361.46	4.02
1670	-48006.96	-158355.70	4.03
1671	-48015.13	-158349.94	4.02
1672	-48023.31	-158344.18	3.97
1673	-48031.48	-158338.42	3.92
1674	-48039.66	-158332.66	3.89
1675	-48047.83	-158326.90	3.84
1676	-48056.01	-158321.15	3.85
1677	-48064.18	-158315.39	3.81
1678	-48072.36	-158309.63	3.80
1679	-48080.53	-158303.87	3.76
1680	-48088.71	-158298.11	3.73

P波反射法地震探査 CMP座標  
[大和川南測線 15/24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1681	-48096.88	-158292.35	3.70
1682	-48105.06	-158286.59	3.69
1683	-48113.23	-158280.83	3.65
1684	-48121.41	-158275.07	3.65
1685	-48129.58	-158269.31	3.64
1686	-48137.76	-158263.56	3.59
1687	-48145.93	-158257.80	3.59
1688	-48154.11	-158252.04	3.56
1689	-48162.29	-158246.28	3.53
1690	-48170.46	-158240.52	3.50
1691	-48178.64	-158234.76	3.43
1692	-48186.81	-158229.00	3.41
1693	-48194.99	-158223.24	3.40
1694	-48202.25	-158217.48	3.38
1695	-48210.51	-158211.72	3.35
1696	-48218.77	-158205.96	3.33
1697	-48227.03	-158199.20	3.32
1698	-48235.29	-158193.44	3.28
1699	-48243.55	-158187.68	3.23
1700	-48251.81	-158181.92	3.20
1701	-48260.07	-158176.16	3.20
1702	-48268.33	-158170.40	3.18
1703	-48276.59	-158164.64	3.15
1704	-48284.85	-158158.88	3.14
1705	-48293.11	-158153.12	3.12
1706	-48301.37	-158147.36	3.12
1707	-48309.63	-158141.60	3.08
1708	-48317.89	-158135.84	3.07
1709	-48326.15	-158130.08	3.07
1710	-48334.41	-158124.32	3.05
1711	-48342.67	-158118.56	3.02
1712	-48350.93	-158112.80	3.02
1713	-48359.19	-158107.04	3.00
1714	-48367.45	-158101.28	2.96
1715	-48375.71	-158095.52	2.95
1716	-48383.97	-158089.76	2.93
1717	-48392.23	-158084.00	2.90
1718	-48400.49	-158078.24	2.90
1719	-48408.75	-158072.48	2.86
1720	-48417.01	-158066.72	2.86
1721	-48425.27	-158060.96	2.84
1722	-48433.53	-158055.20	2.83
1723	-48441.79	-158049.44	2.82
1724	-48450.05	-158043.68	2.82
1725	-48458.31	-158037.92	2.79
1726	-48466.57	-158032.16	2.76
1727	-48474.83	-158026.40	2.76
1728	-48483.09	-158020.64	2.74
1729	-48491.35	-158014.88	2.74
1730	-48499.61	-158009.12	2.75
1731	-48507.87	-158003.36	2.71
1732	-48516.13	-157997.60	2.71
1733	-48524.39	-157991.84	2.71
1734	-48532.65	-157986.08	2.70
1735	-48540.91	-157980.32	2.64
1736	-48549.17	-157974.56	2.68
1737	-48557.43	-157968.80	2.68
1738	-48565.69	-157963.04	2.63
1739	-48573.95	-157957.28	2.63
1740	-48582.21	-157951.52	2.61

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1741	-48590.47	-157945.76	2.63
1742	-48598.73	-157940.00	2.59
1743	-48607.00	-157934.24	2.59
1744	-48615.26	-157928.48	2.59
1745	-48623.52	-157922.72	2.60
1746	-48631.78	-157916.96	2.53
1747	-48640.04	-157911.20	2.55
1748	-48648.30	-157905.44	2.53
1749	-48656.56	-157899.68	2.53
1750	-48664.82	-157893.92	2.51
1751	-48673.08	-157888.16	2.49
1752	-48681.34	-157882.40	2.48
1753	-48689.60	-157876.64	2.48
1754	-48697.86	-157870.88	2.43
1755	-48706.12	-157865.12	2.43
1756	-48714.38	-157859.36	2.42
1757	-48722.64	-157853.60	2.42
1758	-48730.90	-157847.84	2.39
1759	-48739.16	-157842.08	2.39
1760	-48747.42	-157836.32	2.40
1761	-48755.68	-157830.56	2.40
1762	-48763.94	-157824.80	2.37
1763	-48772.20	-157819.04	2.37
1764	-48780.46	-157813.28	2.32
1765	-48788.72	-157807.52	2.29
1766	-48796.98	-157801.76	2.29
1767	-48805.24	-157796.00	2.33
1768	-48813.50	-157790.24	2.33
1769	-48821.76	-157784.48	2.31
1770	-48830.02	-157778.72	2.31
1771	-48838.28	-157772.96	2.29
1772	-48846.54	-157767.20	2.28
1773	-48854.80	-157761.44	2.28
1774	-48863.06	-157755.68	2.28
1775	-48871.32	-157749.92	2.26
1776	-48879.58	-157744.16	2.26
1777	-48887.84	-157738.40	2.24
1778	-48896.10	-157732.64	2.24
1779	-48904.36	-157726.88	2.21
1780	-48912.62	-157721.12	2.21
1781	-48920.88	-157715.36	2.17
1782	-48929.14	-157709.60	2.15
1783	-48937.40	-157703.84	2.15
1784	-48945.66	-157698.08	2.13
1785	-48953.92	-157692.32	2.13
1786	-48962.18	-157686.56	2.10
1787	-48970.44	-157680.80	2.10
1788	-48978.70	-157675.04	2.01
1789	-48986.96	-157669.28	2.01
1790	-48995.22	-157663.52	2.01
1791	-49003.48	-157657.76	2.01
1792	-49011.74	-157652.00	2.01
1793	-49020.00	-157646.24	2.01
1794	-49028.26	-157640.48	2.02
1795	-49036.52	-157634.72	2.02
1796	-49044.78	-157628.96	2.02
1797	-49053.04	-157623.20	2.04
1798	-49061.30	-157617.44	2.04
1799	-49069.56	-157611.68	2.06
1800	-49077.82	-157605.92	2.06

P波反射法地震探査 CMP座標  
[大和川南測線 16/24]

注) 日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1801	-49031.26	-157540.01	2.21
1802	-49038.88	-157533.54	2.22
1803	-49046.50	-157527.07	2.22
1804	-49054.13	-157520.60	2.25
1805	-49061.75	-157514.12	2.28
1806	-49069.38	-157507.65	2.30
1807	-49077.00	-157501.18	2.31
1808	-49084.62	-157494.71	2.34
1809	-49092.25	-157488.23	2.39
1810	-49099.87	-157481.76	2.46
1811	-49107.49	-157475.29	2.50
1812	-49115.12	-157468.82	2.56
1813	-49122.74	-157462.35	2.57
1814	-49130.36	-157455.87	2.63
1815	-49137.99	-157449.40	2.64
1816	-49145.61	-157442.93	2.64
1817	-49153.23	-157436.46	2.66
1818	-49160.86	-157429.98	2.70
1819	-49168.48	-157423.51	2.67
1820	-49176.11	-157417.04	2.64
1821	-49183.73	-157410.57	2.62
1822	-49191.35	-157404.10	2.59
1823	-49198.98	-157397.62	2.56
1824	-49206.60	-157391.15	2.53
1825	-49214.22	-157384.68	2.50



P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 17 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
1	-56922.03	-169279.82	4.60
2	-56918.45	-169270.48	4.24
3	-56914.87	-169261.14	3.87
4	-56911.29	-169251.81	3.68
5	-56907.70	-169242.47	3.54
6	-56904.12	-169233.14	3.44
7	-56900.54	-169223.80	3.35
8	-56896.95	-169214.46	3.29
9	-56893.37	-169205.13	3.23
10	-56889.79	-169195.79	3.27
11	-56886.21	-169186.45	3.18
12	-56882.62	-169177.12	3.08
13	-56879.04	-169167.78	3.06
14	-56875.46	-169158.45	3.07
15	-56871.88	-169149.11	3.07
16	-56868.29	-169139.77	3.06
17	-56864.71	-169130.44	3.10
18	-56861.13	-169121.10	3.01
19	-56857.55	-169111.76	2.97
20	-56853.96	-169102.43	3.00
21	-56850.38	-169093.09	3.01
22	-56846.80	-169083.76	3.02
23	-56843.22	-169074.42	2.98
24	-56839.63	-169065.08	3.01
25	-56836.05	-169055.75	2.93
26	-56832.47	-169046.41	2.98
27	-56828.89	-169037.07	2.92
28	-56825.30	-169027.74	2.91
29	-56821.72	-169018.40	2.86
30	-56818.22	-169009.04	2.84
31	-56815.18	-168999.51	2.86
32	-56812.15	-168989.98	2.87
33	-56809.12	-168980.45	2.86
34	-56806.08	-168970.92	2.88
35	-56803.05	-168961.39	2.87
36	-56800.02	-168951.86	2.86
37	-56796.99	-168942.33	2.86
38	-56793.95	-168932.80	2.84
39	-56790.92	-168923.28	2.87
40	-56787.89	-168913.75	2.87
41	-56784.86	-168904.22	2.87
42	-56781.82	-168894.69	2.91
43	-56778.79	-168885.16	2.87
44	-56775.76	-168875.63	2.88
45	-56772.73	-168866.10	2.87
46	-56769.69	-168856.57	2.87
47	-56766.66	-168847.04	2.84
48	-56763.63	-168837.51	2.88
49	-56760.60	-168827.98	2.88
50	-56757.56	-168818.46	2.89
51	-56754.53	-168808.93	2.92
52	-56751.50	-168799.40	2.89
53	-56748.47	-168789.87	2.89
54	-56745.43	-168780.34	2.87
55	-56742.40	-168770.81	2.86
56	-56739.37	-168761.28	2.84
57	-56736.34	-168751.75	2.85
58	-56733.30	-168742.22	2.84
59	-56730.27	-168732.69	2.82
60	-56727.24	-168723.16	2.81

CMP番号	東西座標(m)	南北座標(m)	標高(m)
61	-56724.20	-168713.64	2.80
62	-56721.17	-168704.11	2.78
63	-56718.14	-168694.58	2.76
64	-56715.11	-168685.05	2.75
65	-56712.07	-168675.52	2.73
66	-56709.49	-168665.86	2.71
67	-56706.90	-168656.20	2.71
68	-56704.32	-168646.54	2.71
69	-56701.74	-168636.88	2.70
70	-56699.15	-168627.22	2.68
71	-56696.57	-168617.56	2.67
72	-56693.98	-168607.90	2.69
73	-56691.40	-168598.24	2.70
74	-56688.81	-168588.58	2.66
75	-56686.23	-168578.92	2.68
76	-56683.64	-168569.26	2.67
77	-56681.06	-168559.60	2.64
78	-56678.47	-168549.94	2.62
79	-56675.89	-168540.28	2.63
80	-56673.30	-168530.62	2.62
81	-56670.72	-168520.96	2.60
82	-56668.13	-168511.30	2.59
83	-56665.55	-168501.64	2.60
84	-56662.96	-168491.98	2.60
85	-56660.38	-168482.32	2.60
86	-56657.79	-168472.66	2.57
87	-56655.25	-168462.98	2.58
88	-56652.74	-168453.30	2.59
89	-56650.23	-168443.62	2.57
90	-56647.72	-168433.94	2.56
91	-56645.22	-168424.26	2.56
92	-56642.71	-168414.58	2.54
93	-56640.20	-168404.90	2.54
94	-56637.69	-168395.22	2.51
95	-56635.18	-168385.54	2.49
96	-56632.67	-168375.86	2.51
97	-56630.16	-168366.18	2.49
98	-56627.65	-168356.50	2.46
99	-56625.14	-168346.82	2.46
100	-56622.63	-168337.14	2.45
101	-56620.12	-168327.46	2.44
102	-56617.62	-168317.78	2.43
103	-56615.11	-168308.10	2.43
104	-56612.60	-168298.42	2.42
105	-56610.09	-168288.74	2.41
106	-56607.58	-168279.06	2.41
107	-56605.07	-168269.38	2.39
108	-56602.56	-168259.70	2.40
109	-56600.05	-168250.02	2.41
110	-56597.54	-168240.34	2.40
111	-56595.03	-168230.66	2.38
112	-56592.52	-168220.98	2.38
113	-56590.01	-168211.30	2.37
114	-56587.51	-168201.62	2.37
115	-56585.00	-168191.94	2.36
116	-56582.49	-168182.26	2.35
117	-56579.98	-168172.58	2.36
118	-56577.47	-168162.90	2.36
119	-56574.96	-168153.22	2.35
120	-56572.45	-168143.54	2.35

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 18 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
121	-56569.94	-168133.86	2.33
122	-56567.43	-168124.18	2.32
123	-56564.92	-168114.50	2.32
124	-56562.41	-168104.82	2.36
125	-56559.91	-168095.14	2.33
126	-56557.40	-168085.46	2.30
127	-56554.89	-168075.78	2.28
128	-56552.38	-168066.10	2.26
129	-56549.87	-168056.42	2.23
130	-56547.36	-168046.74	2.24
131	-56544.85	-168037.06	2.25
132	-56542.34	-168027.38	2.21
133	-56539.83	-168017.70	2.23
134	-56537.32	-168008.02	2.24
135	-56534.81	-167998.34	2.26
136	-56532.30	-167988.66	2.17
137	-56529.80	-167978.98	2.17
138	-56527.29	-167969.30	2.18
139	-56524.78	-167959.62	2.18
140	-56522.27	-167949.94	2.20
141	-56519.76	-167940.26	2.22
142	-56517.25	-167930.58	2.19
143	-56514.74	-167920.90	2.19
144	-56512.23	-167911.22	2.17
145	-56509.72	-167901.54	2.16
146	-56507.21	-167891.86	2.17
147	-56504.70	-167882.18	2.19
148	-56502.20	-167872.50	2.21
149	-56499.69	-167862.82	2.19
150	-56497.18	-167853.14	2.18
151	-56494.67	-167843.46	2.19
152	-56492.16	-167833.78	2.20
153	-56489.65	-167824.10	2.20
154	-56487.14	-167814.42	2.21
155	-56484.63	-167804.74	2.19
156	-56482.12	-167795.06	2.23
157	-56479.61	-167785.38	2.21
158	-56477.10	-167775.70	2.22
159	-56474.59	-167766.02	2.23
160	-56472.09	-167756.34	2.20
161	-56469.58	-167746.66	2.19
162	-56467.07	-167736.98	2.18
163	-56464.56	-167727.30	2.17
164	-56462.05	-167717.62	2.19
165	-56459.54	-167707.94	2.16
166	-56457.03	-167698.26	2.21
167	-56454.52	-167688.58	2.16
168	-56452.01	-167678.90	2.17
169	-56449.50	-167669.22	2.17
170	-56446.99	-167659.54	2.11
171	-56444.49	-167649.86	2.14
172	-56441.98	-167640.18	2.14
173	-56439.47	-167630.50	2.09
174	-56436.96	-167620.82	2.09
175	-56434.45	-167611.14	2.11
176	-56431.94	-167601.45	2.14
177	-56429.43	-167591.77	2.12
178	-56426.92	-167582.09	2.13
179	-56424.41	-167572.41	2.14
180	-56421.90	-167562.73	2.16

CMP番号	東西座標(m)	南北座標(m)	標高(m)
181	-56419.39	-167553.05	2.12
182	-56416.88	-167543.37	2.16
183	-56414.38	-167533.69	2.16
184	-56411.87	-167524.01	2.17
185	-56409.36	-167514.33	2.16
186	-56406.85	-167504.65	2.20
187	-56404.34	-167494.97	2.18
188	-56401.83	-167485.29	2.21
189	-56399.32	-167475.61	2.18
190	-56396.81	-167465.93	2.14
191	-56394.30	-167456.25	2.15
192	-56391.79	-167446.57	2.13
193	-56389.28	-167436.89	2.16
194	-56386.78	-167427.21	2.15
195	-56384.27	-167417.53	2.16
196	-56381.76	-167407.85	2.12
197	-56379.24	-167398.18	2.14
198	-56376.61	-167388.53	2.15
199	-56373.99	-167378.88	2.13
200	-56371.36	-167369.23	2.13
201	-56368.74	-167359.58	2.15
202	-56366.11	-167349.93	2.15
203	-56363.49	-167340.28	2.17
204	-56360.86	-167330.63	2.20
205	-56358.24	-167320.98	2.17
206	-56355.61	-167311.33	2.24
207	-56352.99	-167301.68	2.26
208	-56350.37	-167292.03	2.30
209	-56347.74	-167282.38	2.22
210	-56345.12	-167272.73	2.28
211	-56342.49	-167263.08	2.20
212	-56338.62	-167253.86	2.31
213	-56334.68	-167244.67	2.32
214	-56330.74	-167235.48	2.32
215	-56326.80	-167226.29	2.37
216	-56322.86	-167217.10	2.40
217	-56318.92	-167207.91	2.42
218	-56314.98	-167198.72	2.39
219	-56311.04	-167189.53	2.42
220	-56307.10	-167180.34	2.41
221	-56303.16	-167171.14	2.48
222	-56299.22	-167161.95	2.46
223	-56295.28	-167152.76	2.45
224	-56291.34	-167143.57	2.49
225	-56287.40	-167134.38	2.43
226	-56283.46	-167125.19	2.49
227	-56279.52	-167116.00	2.45
228	-56275.58	-167106.81	2.42
229	-56271.64	-167097.62	2.46
230	-56267.70	-167088.42	2.49
231	-56263.76	-167079.23	2.49
232	-56259.82	-167070.04	2.44
233	-56255.88	-167060.85	2.48
234	-56251.94	-167051.66	2.48
235	-56248.00	-167042.47	2.51
236	-56244.06	-167033.28	2.50
237	-56240.12	-167024.09	2.45
238	-56236.18	-167014.90	2.45
239	-56232.24	-167005.70	2.50
240	-56228.30	-166996.51	2.48

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 19 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
241	-56224.36	-166987.32	2.53
242	-56220.42	-166978.13	2.56
243	-56215.62	-166969.36	2.51
244	-56210.68	-166960.66	2.52
245	-56205.73	-166951.97	2.55
246	-56200.78	-166943.28	2.54
247	-56195.84	-166934.59	2.55
248	-56190.89	-166925.90	2.56
249	-56185.95	-166917.21	2.55
250	-56181.00	-166908.52	2.47
251	-56176.05	-166899.83	2.49
252	-56171.11	-166891.13	2.46
253	-56166.16	-166882.44	2.52
254	-56161.22	-166873.75	2.49
255	-56156.27	-166865.06	2.46
256	-56151.32	-166856.37	2.47
257	-56146.38	-166847.68	2.45
258	-56141.43	-166838.99	2.51
259	-56136.49	-166830.30	2.51
260	-56131.54	-166821.61	2.53
261	-56126.59	-166812.91	2.54
262	-56121.65	-166804.22	2.53
263	-56116.70	-166795.53	2.56
264	-56111.76	-166786.84	2.56
265	-56106.81	-166778.15	2.59
266	-56101.86	-166769.46	2.61
267	-56096.56	-166760.98	2.53
268	-56090.54	-166753.00	2.43
269	-56084.52	-166745.01	2.36
270	-56078.50	-166737.02	2.31
271	-56072.48	-166729.04	2.28
272	-56066.46	-166721.05	2.26
273	-56060.44	-166713.07	2.24
274	-56054.43	-166705.08	2.29
275	-56048.41	-166697.09	2.51
276	-56042.39	-166689.11	2.57
277	-56036.37	-166681.12	2.52
278	-56030.35	-166673.14	2.51
279	-56024.33	-166665.15	2.63
280	-56018.31	-166657.16	2.54
281	-56012.30	-166649.18	2.56
282	-56006.28	-166641.19	2.51
283	-56000.26	-166633.21	2.36
284	-55994.24	-166625.22	2.29
285	-55988.22	-166617.23	2.28
286	-55982.20	-166609.25	2.28
287	-55976.18	-166601.26	2.34
288	-55970.17	-166593.28	2.40
289	-55964.15	-166585.29	2.45
290	-55958.13	-166577.30	2.49
291	-55952.11	-166569.32	2.64
292	-55946.09	-166561.33	2.67
293	-55940.07	-166553.35	2.55
294	-55934.05	-166545.36	2.45
295	-55928.04	-166537.37	2.35
296	-55922.02	-166529.39	2.31
297	-55916.00	-166521.40	2.27
298	-55909.98	-166513.42	2.22
299	-55903.96	-166505.43	2.23
300	-55897.94	-166497.44	2.31

CMP番号	東西座標(m)	南北座標(m)	標高(m)
301	-55891.92	-166489.46	2.44
302	-55885.91	-166481.47	2.60
303	-55879.89	-166473.49	2.60
304	-55873.87	-166465.50	2.70
305	-55867.85	-166457.51	2.70
306	-55861.83	-166449.53	2.71
307	-55855.80	-166441.56	3.18
308	-55848.95	-166434.27	2.74
309	-55842.10	-166426.98	2.47
310	-55835.25	-166419.69	2.50
311	-55828.40	-166412.41	2.53
312	-55821.56	-166405.12	2.44
313	-55814.71	-166397.83	2.46
314	-55807.86	-166390.54	2.49
315	-55801.01	-166383.26	2.53
316	-55794.16	-166375.97	2.54
317	-55787.32	-166368.68	2.56
318	-55780.47	-166361.39	2.35
319	-55773.62	-166354.11	2.43
320	-55766.77	-166346.82	2.50
321	-55759.92	-166339.53	2.54
322	-55753.08	-166332.25	2.61
323	-55745.53	-166325.68	2.44
324	-55737.69	-166319.47	2.33
325	-55729.85	-166313.27	2.34
326	-55722.01	-166307.06	2.22
327	-55714.17	-166300.85	2.23
328	-55706.33	-166294.64	2.24
329	-55698.49	-166288.44	2.18
330	-55690.65	-166282.23	2.19
331	-55682.81	-166276.02	2.12
332	-55674.97	-166269.82	2.10
333	-55667.13	-166263.61	2.20
334	-55659.29	-166257.40	2.08
335	-55651.45	-166251.19	2.11
336	-55643.61	-166244.99	2.09
337	-55635.77	-166238.78	2.09
338	-55627.93	-166232.57	2.06
339	-55620.09	-166226.36	1.99
340	-55612.25	-166220.16	2.07
341	-55604.41	-166213.95	2.05
342	-55596.57	-166207.74	2.02
343	-55588.73	-166201.54	2.05
344	-55580.89	-166195.33	2.02
345	-55573.05	-166189.12	1.98
346	-55565.21	-166182.91	1.97
347	-55557.37	-166176.71	1.85
348	-55549.52	-166170.50	1.94
349	-55541.68	-166164.29	1.92
350	-55533.84	-166158.08	1.93
351	-55526.00	-166151.88	1.94
352	-55518.16	-166145.67	1.67
353	-55509.52	-166140.65	1.89
354	-55500.78	-166135.77	1.90
355	-55492.05	-166130.90	1.87
356	-55483.32	-166126.03	1.91
357	-55474.59	-166121.15	1.87
358	-55465.86	-166116.28	1.87
359	-55457.12	-166111.40	1.89
360	-55448.39	-166106.53	1.93

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 20 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
361	-55439.66	-166101.66	1.92
362	-55430.93	-166096.78	1.98
363	-55422.20	-166091.91	1.99
364	-55413.47	-166087.04	2.09
365	-55404.73	-166082.16	2.01
366	-55396.00	-166077.29	2.03
367	-55387.27	-166072.41	1.91
368	-55378.54	-166067.54	1.98
369	-55369.81	-166062.67	1.96
370	-55361.07	-166057.79	1.93
371	-55352.34	-166052.92	1.91
372	-55343.61	-166048.05	1.89
373	-55334.88	-166043.17	1.92
374	-55326.15	-166038.30	1.94
375	-55317.41	-166033.42	1.80
376	-55308.68	-166028.55	1.98
377	-55299.95	-166023.68	1.89
378	-55291.22	-166018.80	1.87
379	-55282.49	-166013.93	1.91
380	-55273.75	-166009.06	1.94
381	-55265.02	-166004.18	1.97
382	-55256.29	-165999.31	1.98
383	-55247.56	-165994.43	1.96
384	-55238.83	-165989.56	1.95
385	-55230.10	-165984.69	1.97
386	-55221.36	-165979.81	1.99
387	-55212.63	-165974.94	2.09
388	-55203.90	-165970.06	2.05
389	-55195.17	-165965.19	1.95
390	-55186.44	-165960.32	2.01
391	-55177.71	-165955.45	2.01
392	-55168.98	-165950.58	2.04
393	-55160.25	-165945.71	2.03
394	-55151.52	-165940.84	2.01
395	-55142.79	-165935.97	1.97
396	-55134.06	-165931.10	1.93
397	-55125.33	-165926.23	1.95
398	-55116.60	-165921.36	1.95
399	-55107.87	-165916.49	1.93
400	-55099.14	-165911.62	1.95
401	-55090.41	-165906.75	1.91
402	-55081.68	-165901.88	1.90
403	-55072.95	-165897.01	1.90
404	-55064.22	-165892.14	1.89
405	-55055.49	-165887.27	1.90
406	-55046.76	-165882.40	1.89
407	-55038.03	-165877.53	1.90
408	-55029.30	-165872.66	1.90
409	-55020.57	-165867.79	1.92
410	-55011.84	-165862.92	1.92
411	-54999.25	-165858.05	1.91
412	-54988.23	-165853.18	1.92
413	-54979.22	-165848.31	1.94
414	-54970.20	-165843.44	1.92
415	-54961.19	-165838.57	1.93
416	-54952.17	-165833.70	1.96
417	-54943.16	-165828.83	1.97
418	-54934.15	-165823.96	1.90
419	-54925.14	-165819.09	1.96
420	-54916.13	-165814.22	1.98

CMP番号	東西座標(m)	南北座標(m)	標高(m)
421	-54907.50	-165825.08	2.02
422	-54898.59	-165820.53	2.04
423	-54889.69	-165815.98	2.02
424	-54880.78	-165811.44	2.03
425	-54871.88	-165806.89	2.04
426	-54862.97	-165802.34	2.07
427	-54854.06	-165797.79	2.08
428	-54845.16	-165793.24	2.10
429	-54836.25	-165788.69	2.11
430	-54827.35	-165784.15	2.12
431	-54818.44	-165779.60	2.13
432	-54809.53	-165775.05	2.15
433	-54800.63	-165770.50	2.17
434	-54791.72	-165765.95	2.18
435	-54782.82	-165761.40	2.19
436	-54773.91	-165756.85	2.22
437	-54765.01	-165752.31	2.18
438	-54756.10	-165747.76	2.22
439	-54747.19	-165743.21	2.25
440	-54738.29	-165738.66	2.24
441	-54729.38	-165734.11	2.28
442	-54720.48	-165729.56	2.30
443	-54711.57	-165725.02	2.37
444	-54702.67	-165720.47	2.37
445	-54693.76	-165715.92	2.37
446	-54684.85	-165711.37	2.37
447	-54675.95	-165706.82	2.38
448	-54667.04	-165702.27	2.40
449	-54658.14	-165697.72	2.42
450	-54649.23	-165693.18	2.38
451	-54640.32	-165688.63	2.41
452	-54631.42	-165684.08	2.37
453	-54622.51	-165679.53	2.46
454	-54613.61	-165674.98	2.47
455	-54604.73	-165670.43	2.46
456	-54595.82	-165665.88	2.48
457	-54586.91	-165661.33	2.50
458	-54578.01	-165656.78	2.51
459	-54569.10	-165652.23	2.52
460	-54560.20	-165647.68	2.56
461	-54551.29	-165643.13	2.55
462	-54542.39	-165638.58	2.56
463	-54533.48	-165634.03	2.58
464	-54524.58	-165629.48	2.61
465	-54515.67	-165624.93	2.57
466	-54506.77	-165620.38	2.57
467	-54500.88	-165615.83	2.59
468	-54492.22	-165611.28	2.61
469	-54483.56	-165606.73	2.61
470	-54474.89	-165602.18	2.64
471	-54466.23	-165597.63	2.67
472	-54457.57	-165593.08	2.70
473	-54448.91	-165588.53	2.68
474	-54440.24	-165583.98	2.70
475	-54431.58	-165579.43	2.69
476	-54422.92	-165574.88	2.71
477	-54414.26	-165570.33	2.69
478	-54405.59	-165565.78	2.71
479	-54396.93	-165561.23	2.71
480	-54388.27	-165556.68	2.72

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 21 / 24]

注) 日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
481	-54379.61	-165540.29	2.69
482	-54370.94	-165535.29	2.71
483	-54362.28	-165530.30	2.71
484	-54353.62	-165525.30	2.72
485	-54344.96	-165520.31	2.71
486	-54336.29	-165515.31	2.71
487	-54327.63	-165510.31	2.72
488	-54318.97	-165505.32	2.75
489	-54310.31	-165500.32	2.78
490	-54301.75	-165495.14	2.83
491	-54293.47	-165489.53	2.78
492	-54285.20	-165483.92	2.78
493	-54276.92	-165478.31	2.78
494	-54268.64	-165472.70	2.81
495	-54260.37	-165467.09	2.82
496	-54252.09	-165461.47	2.83
497	-54243.81	-165455.86	2.84
498	-54235.54	-165450.25	2.85
499	-54227.26	-165444.64	2.84
500	-54218.98	-165439.03	2.85
501	-54210.70	-165433.42	2.87
502	-54202.43	-165427.81	2.89
503	-54194.15	-165422.19	2.88
504	-54185.87	-165416.58	2.90
505	-54177.60	-165410.97	2.91
506	-54169.32	-165405.36	2.92
507	-54161.04	-165399.75	2.89
508	-54152.76	-165394.14	2.89
509	-54144.49	-165388.52	2.91
510	-54136.21	-165382.91	2.95
511	-54127.93	-165377.30	2.97
512	-54119.66	-165371.69	2.97
513	-54111.38	-165366.08	2.99
514	-54103.10	-165360.47	2.98
515	-54094.83	-165354.86	3.00
516	-54086.55	-165349.24	3.02
517	-54078.27	-165343.63	3.03
518	-54069.99	-165338.02	3.03
519	-54061.72	-165332.41	3.04
520	-54053.44	-165326.80	3.05
521	-54045.16	-165321.19	3.06
522	-54036.89	-165315.57	3.07
523	-54028.61	-165309.96	3.08
524	-54020.33	-165304.35	3.09
525	-54012.05	-165298.74	3.10
526	-54003.88	-165292.98	3.12
527	-53996.00	-165286.83	3.11
528	-53988.12	-165280.67	3.12
529	-53980.23	-165274.52	3.13
530	-53972.35	-165268.37	3.15
531	-53964.47	-165262.21	3.16
532	-53956.59	-165256.06	3.16
533	-53948.70	-165249.90	3.17
534	-53940.82	-165243.75	3.17
535	-53932.94	-165237.60	3.18
536	-53925.06	-165231.44	3.18
537	-53917.17	-165225.29	3.20
538	-53909.29	-165219.14	3.20
539	-53901.41	-165212.98	3.22
540	-53893.53	-165206.83	3.22

CMP番号	東西座標(m)	南北座標(m)	標高(m)
541	-53885.64	-165200.67	3.24
542	-53877.76	-165194.52	3.24
543	-53869.88	-165188.37	3.26
544	-53862.00	-165182.21	3.26
545	-53854.11	-165176.06	3.27
546	-53846.23	-165169.91	3.28
547	-53838.35	-165163.75	3.28
548	-53830.47	-165157.60	3.29
549	-53822.58	-165151.44	3.28
550	-53814.70	-165145.29	3.29
551	-53806.82	-165139.14	3.28
552	-53798.93	-165132.98	3.29
553	-53791.05	-165126.83	3.28
554	-53783.17	-165120.68	3.28
555	-53775.29	-165114.52	3.28
556	-53767.41	-165108.37	3.30
557	-53759.52	-165102.22	3.28
558	-53751.64	-165096.06	3.29
559	-53743.76	-165089.91	3.31
560	-53735.87	-165083.75	3.31
561	-53727.99	-165077.60	3.29
562	-53720.36	-165071.14	3.30
563	-53712.75	-165064.65	3.31
564	-53705.15	-165058.16	3.31
565	-53697.54	-165051.67	3.32
566	-53689.93	-165045.18	3.34
567	-53682.32	-165038.68	3.35
568	-53674.72	-165032.19	3.35
569	-53667.11	-165025.70	3.35
570	-53659.50	-165019.21	3.35
571	-53651.89	-165012.72	3.36
572	-53644.29	-165006.23	3.36
573	-53636.68	-164999.74	3.37
574	-53629.07	-164993.25	3.38
575	-53621.46	-164986.76	3.39
576	-53613.86	-164980.27	3.39
577	-53606.25	-164973.78	3.39
578	-53598.64	-164967.29	3.39
579	-53591.03	-164960.80	3.40
580	-53583.43	-164954.31	3.40
581	-53575.82	-164947.81	3.41
582	-53568.21	-164941.32	3.41
583	-53560.60	-164934.83	3.41
584	-53553.00	-164928.34	3.40
585	-53545.39	-164921.85	3.40
586	-53537.78	-164915.36	3.40
587	-53530.17	-164908.87	3.41
588	-53522.57	-164902.38	3.41
589	-53514.96	-164895.89	3.41
590	-53507.35	-164889.40	3.41
591	-53499.74	-164882.91	3.42
592	-53492.14	-164876.42	3.42
593	-53484.53	-164869.93	3.43
594	-53477.04	-164863.30	3.44
595	-53469.70	-164856.51	3.44
596	-53462.35	-164849.72	3.45
597	-53455.01	-164842.94	3.45
598	-53447.66	-164836.15	3.45
599	-53440.32	-164829.36	3.46
600	-53432.98	-164822.58	3.46

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 22 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
601	-53425.63	-164815.79	3.46
602	-53418.29	-164809.00	3.45
603	-53410.94	-164802.22	3.46
604	-53403.60	-164795.43	3.49
605	-53396.26	-164788.64	3.50
606	-53388.91	-164781.85	3.49
607	-53381.57	-164775.07	3.49
608	-53374.22	-164768.28	3.50
609	-53366.88	-164761.49	3.51
610	-53359.54	-164754.71	3.51
611	-53352.19	-164747.92	3.53
612	-53344.85	-164741.13	3.53
613	-53337.50	-164734.35	3.54
614	-53330.16	-164727.56	3.53
615	-53322.82	-164720.77	3.54
616	-53315.47	-164713.98	3.53
617	-53308.13	-164707.20	3.56
618	-53300.78	-164700.41	3.55
619	-53293.44	-164693.62	3.55
620	-53286.09	-164686.84	3.55
621	-53278.75	-164680.05	3.55
622	-53271.41	-164673.26	3.54
623	-53264.06	-164666.48	3.58
624	-53256.72	-164659.69	3.58
625	-53249.37	-164652.90	3.57
626	-53242.21	-164645.93	3.55
627	-53235.35	-164638.65	3.58
628	-53228.49	-164631.37	3.57
629	-53221.63	-164624.10	3.61
630	-53214.77	-164616.82	3.57
631	-53207.91	-164609.54	3.61
632	-53201.05	-164602.27	3.61
633	-53194.19	-164594.99	3.63
634	-53187.34	-164587.71	3.62
635	-53180.48	-164580.43	3.64
636	-53173.62	-164573.16	3.62
637	-53166.76	-164565.88	3.60
638	-53159.90	-164558.60	3.63
639	-53153.04	-164551.33	3.67
640	-53146.18	-164544.05	3.65
641	-53139.32	-164536.77	3.63
642	-53132.46	-164529.49	3.64
643	-53125.60	-164522.22	3.64
644	-53118.74	-164514.94	3.66
645	-53111.88	-164507.66	3.66
646	-53105.03	-164500.39	3.67
647	-53098.17	-164493.11	3.67
648	-53091.31	-164485.83	3.63
649	-53084.45	-164478.56	3.65
650	-53077.83	-164471.06	3.64
651	-53071.39	-164463.41	3.66
652	-53064.94	-164455.76	3.68
653	-53058.50	-164448.12	3.67
654	-53052.05	-164440.47	3.65
655	-53045.60	-164432.83	3.68
656	-53039.16	-164425.18	3.71
657	-53032.71	-164417.54	3.73
658	-53026.27	-164409.89	3.77
659	-53019.82	-164402.25	3.78
660	-53013.38	-164394.60	3.77

CMP番号	東西座標(m)	南北座標(m)	標高(m)
661	-53006.93	-164386.95	3.82
662	-53000.48	-164379.31	3.80
663	-52994.04	-164371.66	3.83
664	-52987.59	-164364.02	3.86
665	-52981.15	-164356.37	3.83
666	-52974.70	-164348.73	3.87
667	-52968.26	-164341.08	3.82
668	-52961.81	-164333.44	3.82
669	-52955.51	-164325.67	3.82
670	-52949.54	-164317.65	3.90
671	-52943.57	-164309.62	3.93
672	-52937.61	-164301.60	3.93
673	-52931.64	-164293.57	3.90
674	-52925.67	-164285.55	3.91
675	-52919.70	-164277.52	3.90
676	-52913.74	-164269.50	3.90
677	-52907.77	-164261.48	3.93
678	-52901.80	-164253.45	3.96
679	-52895.83	-164245.43	3.99
680	-52889.87	-164237.40	4.00
681	-52883.90	-164229.38	4.01
682	-52877.93	-164221.35	4.00
683	-52871.96	-164213.33	4.03
684	-52866.00	-164205.31	4.03
685	-52860.03	-164197.28	4.04
686	-52854.06	-164189.26	4.04
687	-52848.09	-164181.23	3.98
688	-52842.27	-164173.11	3.86
689	-52836.75	-164164.76	4.07
690	-52831.24	-164156.42	4.05
691	-52825.73	-164148.08	4.08
692	-52820.22	-164139.73	4.06
693	-52814.70	-164131.39	4.05
694	-52809.19	-164123.04	4.05
695	-52803.68	-164114.70	4.04
696	-52798.17	-164106.36	4.05
697	-52792.65	-164098.02	4.06
698	-52787.14	-164089.67	4.06
699	-52781.63	-164081.33	4.01
700	-52776.12	-164072.98	4.05
701	-52770.60	-164064.64	3.97
702	-52765.09	-164056.30	3.99
703	-52759.58	-164047.96	3.93
704	-52754.06	-164039.61	3.91
705	-52748.55	-164031.27	3.98
706	-52743.04	-164022.92	4.09
707	-52737.53	-164014.58	3.97
708	-52732.01	-164006.24	4.03
709	-52726.50	-163997.89	3.94
710	-52720.99	-163989.55	3.98
711	-52715.48	-163981.21	3.96
712	-52709.96	-163972.86	3.97
713	-52704.45	-163964.52	4.02
714	-52698.94	-163956.18	4.02
715	-52693.43	-163947.83	4.03
716	-52687.91	-163939.49	4.04
717	-52682.40	-163931.15	4.07
718	-52676.89	-163922.80	4.07
719	-52671.38	-163914.46	4.05
720	-52665.86	-163906.12	4.06

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 23 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
721	-52660.35	-163897.77	4.07
722	-52654.84	-163889.43	4.06
723	-52649.32	-163881.09	4.08
724	-52643.81	-163872.74	3.85
725	-52638.92	-163864.02	4.12
726	-52634.12	-163855.25	4.12
727	-52629.32	-163846.48	4.15
728	-52624.52	-163837.71	4.16
729	-52619.72	-163828.93	4.16
730	-52614.92	-163820.16	4.16
731	-52610.12	-163811.39	4.16
732	-52605.32	-163802.61	4.16
733	-52600.52	-163793.84	4.16
734	-52595.72	-163785.07	4.18
735	-52590.92	-163776.30	4.22
736	-52586.12	-163767.52	4.25
737	-52581.32	-163758.75	4.27
738	-52576.52	-163749.98	4.21
739	-52571.72	-163741.21	4.27
740	-52566.92	-163732.43	4.28
741	-52562.12	-163723.66	4.30
742	-52557.32	-163714.89	4.39
743	-52552.69	-163706.03	4.41
744	-52548.05	-163697.17	4.39
745	-52543.41	-163688.31	4.42
746	-52538.78	-163679.45	4.40
747	-52534.14	-163670.59	4.43
748	-52529.50	-163661.73	4.33
749	-52524.87	-163652.87	4.37
750	-52520.23	-163644.01	4.32
751	-52515.59	-163635.15	4.21
752	-52510.96	-163626.29	4.31
753	-52506.32	-163617.43	4.20
754	-52501.68	-163608.57	4.25
755	-52497.05	-163599.71	4.21
756	-52492.41	-163590.85	4.12
757	-52487.77	-163581.99	4.06
758	-52483.13	-163573.12	4.09
759	-52478.50	-163564.26	4.08
760	-52473.86	-163555.41	4.31
761	-52469.22	-163546.54	4.25
762	-52464.59	-163537.68	4.19
763	-52459.95	-163528.82	4.23
764	-52455.31	-163519.96	4.12
765	-52450.68	-163511.10	3.98
766	-52446.04	-163502.24	3.91
767	-52441.40	-163493.38	3.97
768	-52436.77	-163484.52	3.96
769	-52432.13	-163475.66	3.95
770	-52427.49	-163466.80	4.01
771	-52422.86	-163457.94	4.05
772	-52418.22	-163449.08	4.00
773	-52413.58	-163440.22	4.04
774	-52408.95	-163431.36	4.15
775	-52404.31	-163422.50	4.07
776	-52399.67	-163413.64	4.11
777	-52395.04	-163404.78	4.10
778	-52390.40	-163395.92	4.12
779	-52385.76	-163387.06	4.11
780	-52381.13	-163378.20	4.12

CMP番号	東西座標(m)	南北座標(m)	標高(m)
781	-52376.49	-163369.34	4.11
782	-52371.85	-163360.48	4.07
783	-52367.22	-163351.62	4.09
784	-52362.58	-163342.76	4.10
785	-52357.94	-163333.90	4.10
786	-52353.31	-163325.04	4.10
787	-52348.67	-163316.18	4.10
788	-52344.03	-163307.32	4.08
789	-52339.40	-163298.46	4.08
790	-52334.76	-163289.60	4.07
791	-52330.12	-163280.74	4.08
792	-52325.49	-163271.88	4.05
793	-52320.85	-163263.02	4.04
794	-52316.21	-163254.16	4.07
795	-52311.58	-163245.30	4.05
796	-52306.94	-163236.44	4.08
797	-52302.30	-163227.58	4.05
798	-52297.67	-163218.72	4.04
799	-52293.03	-163209.86	4.00
800	-52288.39	-163201.00	4.00
801	-52283.76	-163192.14	3.97
802	-52279.12	-163183.28	3.99
803	-52274.48	-163174.42	3.98
804	-52269.85	-163165.56	3.93
805	-52265.21	-163156.70	3.94
806	-52260.57	-163147.84	3.94
807	-52255.94	-163138.98	3.92
808	-52251.30	-163130.12	3.91
809	-52246.66	-163121.26	3.92
810	-52242.03	-163112.40	3.93
811	-52237.39	-163103.54	3.93
812	-52232.75	-163094.68	3.92
813	-52228.12	-163085.82	3.90
814	-52223.48	-163076.96	3.88
815	-52218.84	-163068.10	3.86
816	-52214.21	-163059.24	3.82
817	-52209.57	-163050.38	3.84
818	-52204.93	-163041.52	3.83
819	-52200.30	-163032.66	3.85
820	-52195.66	-163023.80	3.86
821	-52191.02	-163014.94	3.85
822	-52186.39	-163006.08	3.86
823	-52181.75	-162997.22	3.86
824	-52177.11	-162988.36	3.85
825	-52172.48	-162979.50	3.85
826	-52167.84	-162970.64	3.86
827	-52163.20	-162961.78	3.85
828	-52158.57	-162952.92	3.86
829	-52153.93	-162944.06	3.84
830	-52149.29	-162935.20	3.85
831	-52144.66	-162926.34	3.86
832	-52140.02	-162917.48	3.86
833	-52135.38	-162908.62	3.88
834	-52130.75	-162899.76	3.86
835	-52126.11	-162890.90	3.88
836	-52121.47	-162882.04	3.87
837	-52116.84	-162873.18	3.88
838	-52112.20	-162864.32	3.87
839	-52107.56	-162855.46	3.88
840	-52102.93	-162846.60	3.87

P波反射法地震探査 C M P 座標  
[大阪湾岸第2測線 24 / 24]

注)日本測地第 系

CMP番号	東西座標(m)	南北座標(m)	標高(m)
841	-52098.29	-162837.74	3.88
842	-52093.65	-162828.88	3.88
843	-52089.02	-162820.02	3.87
844	-52084.38	-162811.16	3.87
845	-52079.74	-162802.30	3.87
846	-52075.11	-162793.44	3.86
847	-52070.47	-162784.58	3.86
848	-52065.83	-162775.72	3.84
849	-52061.20	-162766.86	3.83
850	-52056.56	-162758.00	3.82
851	-52051.92	-162749.14	3.80
852	-52047.29	-162740.28	3.78
853	-52042.65	-162731.42	3.75
854	-52038.01	-162722.56	3.71
855	-52033.38	-162713.70	3.68
856	-52028.74	-162704.84	3.62
857	-52024.10	-162695.98	3.62
858	-52019.47	-162687.12	3.61
859	-52014.83	-162678.26	3.61
860	-52010.19	-162669.40	3.59
861	-52005.56	-162660.54	3.57
862	-52000.92	-162651.68	3.50
863	-51996.28	-162642.82	3.43
864	-51991.65	-162633.96	3.39
865	-51987.01	-162625.10	3.35
866	-51982.37	-162616.24	3.30
867	-51977.74	-162607.38	3.26
868	-51973.10	-162598.52	3.23
869	-51968.46	-162589.66	3.22
870	-51963.82	-162581.01	3.18
871	-51959.18	-162572.37	3.15
872	-51954.54	-162563.73	3.14
873	-51949.90	-162555.09	3.13
874	-51945.26	-162546.45	3.14
875	-51940.62	-162537.81	3.13
876	-51935.98	-162529.17	3.13
877	-51931.34	-162520.53	3.13
878	-51926.70	-162511.89	3.12
879	-51922.06	-162503.25	3.12
880	-51917.42	-162494.61	3.12
881	-51912.78	-162485.97	3.12
882	-51908.14	-162477.33	3.12
883	-51903.50	-162468.69	3.12
884	-51898.86	-162460.05	3.12
885	-51894.22	-162451.41	3.12
886	-51889.58	-162442.77	3.12
887	-51884.94	-162434.13	3.12
888	-51880.30	-162425.49	3.12
889	-51875.66	-162416.85	3.12
890	-51871.02	-162408.21	3.12
891	-51866.38	-162399.57	3.12
892	-51861.74	-162390.93	3.12
893	-51857.10	-162382.29	3.12
894	-51852.46	-162373.65	3.12
895	-51847.82	-162365.01	3.12
896	-51843.18	-162356.37	3.12
897	-51838.54	-162347.73	3.12
898	-51833.90	-162339.09	3.12
899	-51829.26	-162330.45	3.12
900	-51824.62	-162321.81	3.12

CMP番号	東西座標(m)	南北座標(m)	標高(m)
901	-51807.88	-162312.87	3.12
902	-51803.07	-162304.11	3.12
903	-51798.26	-162295.34	3.12
904	-51793.45	-162286.58	3.12
905	-51788.63	-162277.81	3.12
906	-51783.82	-162269.05	3.12
907	-51779.01	-162260.28	3.11
908	-51774.20	-162251.51	3.11
909	-51769.38	-162242.75	3.11
910	-51764.57	-162233.98	3.11
911	-51759.76	-162225.22	3.11
912	-51754.94	-162216.45	3.11
913	-51750.13	-162207.69	3.10
914	-51745.32	-162198.92	3.10
915	-51740.51	-162190.15	3.10
916	-51735.69	-162181.39	3.10
917	-51730.88	-162172.62	3.09
918	-51726.07	-162163.86	3.09
919	-51721.26	-162155.09	3.09
920	-51716.44	-162146.33	3.08
921	-51711.63	-162137.56	3.08
922	-51706.82	-162128.79	3.08
923	-51702.01	-162120.03	3.07
924	-51697.19	-162111.26	3.07
925	-51692.38	-162102.50	3.06
926	-51687.57	-162093.73	3.06
927	-51682.75	-162084.97	3.06
928	-51677.94	-162076.20	3.06
929	-51673.13	-162067.43	3.06
930	-51668.32	-162058.67	3.06
931	-51663.50	-162049.90	3.06
932	-51658.69	-162041.14	3.06
933	-51653.88	-162032.37	3.06
934	-51649.07	-162023.61	3.06
935	-51644.25	-162014.84	3.06
936	-51639.44	-162006.07	3.06
937	-51634.63	-161997.31	3.06
938	-51629.82	-161988.54	3.06
939	-51625.00	-161979.78	3.06
940	-51620.19	-161971.01	3.06
941	-51615.38	-161962.25	3.07
942	-51610.56	-161953.48	3.07
943	-51605.75	-161944.71	3.06
944	-51600.94	-161935.95	3.06
945	-51596.13	-161927.18	3.06
946	-51591.31	-161918.42	3.06
947	-51586.50	-161909.65	3.06
948	-51581.69	-161900.89	3.07
949	-51576.88	-161892.12	3.07
950	-51572.06	-161883.36	3.06
951	-51567.25	-161874.59	3.06
952	-51562.44	-161865.82	3.06
953	-51557.63	-161857.06	3.08