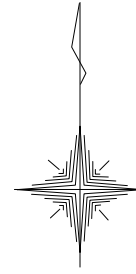


# 基準点測量配点図

東海市加木屋町泡池ほか 地区

縮尺1:4000

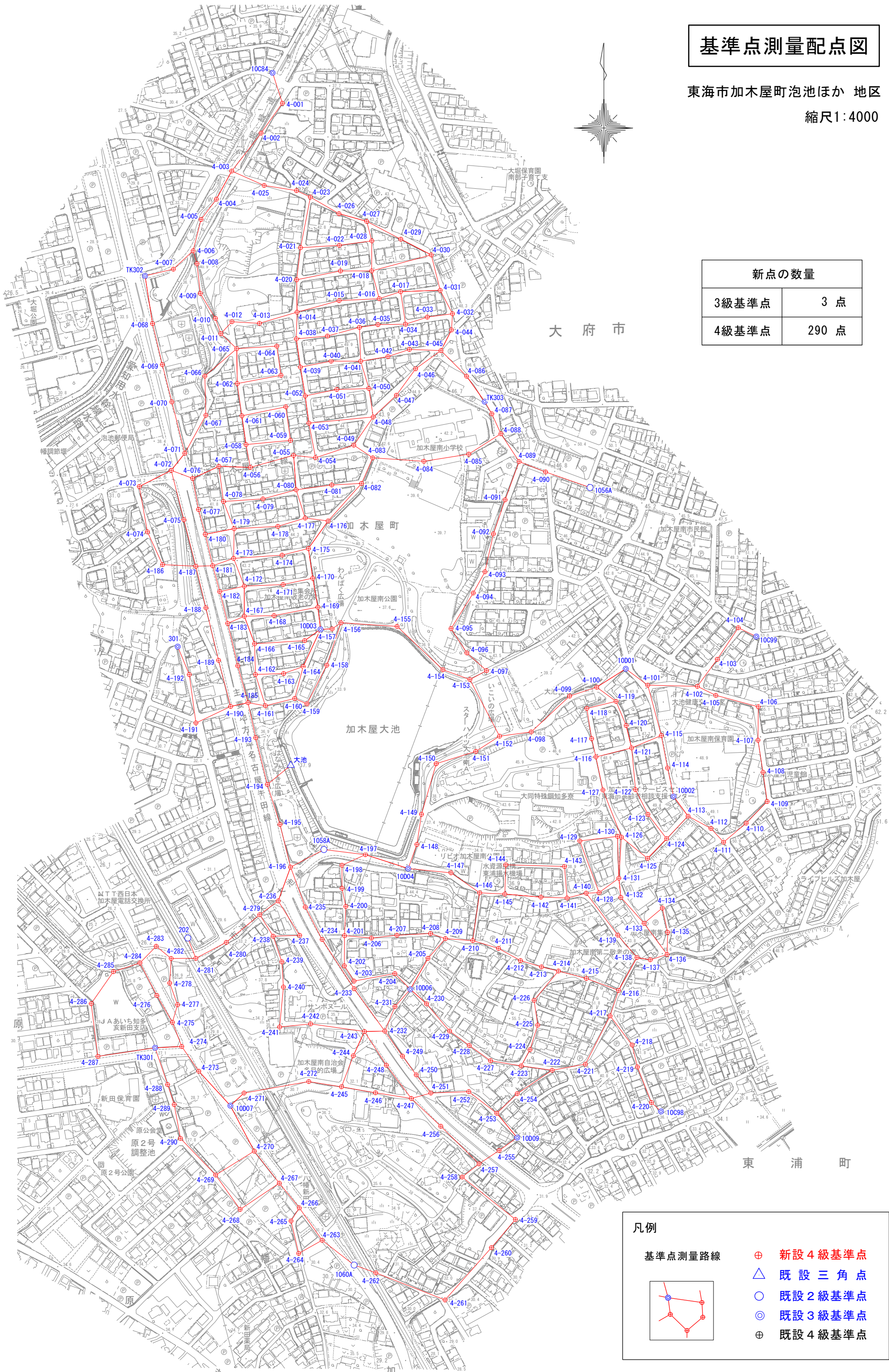


新点の数量	
3級基準点	3 点
4級基準点	290 点

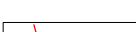



大 府 市

知  
多  
市

東 浦 町



**凡例**

基準点測量路線	⊕ 新設4級基準点
	△ 既設三角点
	○ 既設2級基準点
	⊙ 既設3級基準点
	⊕ 既設4級基準点



## 4 級基準点座標一覽表 世界測地系 (測地成果2011)

現場名： 東海市加木屋町泡池ほか地区      基準点測量

点 名	X 座標	Y 座標	Z 座標	点 名	X 座標	Y 座標	Z 座標
4-001	-112614.271	-23213.823	34.301	4-042	-112909.119	-23091.007	47.027
4-002	-112649.111	-23238.573	33.686	4-043	-112900.777	-23066.046	46.496
4-003	-112693.202	-23272.740	35.427	4-044	-112878.131	-23017.079	46.602
4-004	-112725.967	-23290.575	35.428	4-045	-112902.186	-23029.327	45.784
4-005	-112749.606	-23308.401	35.371	4-046	-112923.331	-23058.797	45.277
4-006	-112786.014	-23317.642	35.193	4-047	-112954.136	-23081.174	44.586
4-007	-112807.382	-23340.654	35.036	4-048	-112979.410	-23108.130	43.857
4-008	-112801.020	-23313.150	40.817	4-049	-113012.167	-23130.762	41.717
4-009	-112835.600	-23309.288	44.639	4-050	-112946.342	-23113.097	45.742
4-010	-112864.633	-23291.750	50.059	4-051	-112947.417	-23150.504	46.464
4-011	-112882.468	-23285.407	50.258	4-052	-112954.913	-23187.224	46.974
4-012	-112868.531	-23272.485	51.165	4-053	-112986.566	-23182.995	44.831
4-013	-112870.427	-23240.511	51.719	4-054	-113026.840	-23175.247	41.774
4-014	-112857.453	-23196.755	52.006	4-055	-113024.032	-23200.759	41.724
4-015	-112844.041	-23147.866	50.448	4-056	-113038.090	-23251.073	41.733
4-016	-112841.743	-23101.135	48.721	4-057	-113036.872	-23287.649	40.858
4-017	-112833.599	-23076.273	48.371	4-058	-113011.544	-23256.129	42.926
4-018	-112809.412	-23109.935	48.891	4-059	-113006.675	-23204.419	44.094
4-019	-112809.508	-23146.237	48.986	4-060	-112967.587	-23209.821	46.336
4-020	-112819.711	-23197.177	49.405	4-061	-112978.045	-23260.920	45.308
4-021	-112782.411	-23192.653	45.658	4-062	-112940.570	-23266.333	48.155
4-022	-112779.635	-23147.625	45.386	4-063	-112930.950	-23215.457	49.105
4-023	-112723.523	-23181.240	39.119	4-064	-112896.921	-23220.280	50.388
4-024	-112716.014	-23197.358	38.140	4-065	-112899.928	-23266.912	49.904
4-025	-112709.987	-23235.030	36.273	4-066	-112931.866	-23304.039	44.578
4-026	-112742.867	-23147.998	41.319	4-067	-112977.420	-23302.818	41.914
4-027	-112751.736	-23115.753	43.158	4-068	-112870.730	-23364.838	33.776
4-028	-112774.464	-23109.750	45.406	4-069	-112918.488	-23353.502	35.787
4-029	-112772.521	-23076.057	45.882	4-070	-112961.864	-23342.413	37.791
4-030	-112790.799	-23040.581	48.797	4-071	-113021.622	-23327.312	38.552
4-031	-112831.993	-23030.218	47.855	4-072	-113041.534	-23343.101	38.388
4-032	-112859.293	-23015.878	47.049	4-073	-113060.363	-23380.295	34.925
4-033	-112863.196	-23045.222	47.592	4-074	-113113.107	-23370.811	31.356
4-034	-112871.438	-23070.449	48.016	4-075	-113098.991	-23328.367	39.113
4-035	-112871.977	-23102.671	48.761	4-076	-113050.861	-23318.292	38.648
4-036	-112875.102	-23124.113	49.394	4-077	-113087.085	-23311.375	39.055
4-037	-112885.227	-23161.416	50.444	4-078	-113077.733	-23282.387	41.947
4-038	-112888.561	-23197.550	51.600	4-079	-113074.758	-23236.416	42.565
4-039	-112921.380	-23192.865	49.701	4-080	-113064.181	-23197.846	42.936
4-040	-112914.447	-23157.160	48.904	4-081	-113058.545	-23156.320	42.877
4-041	-112914.498	-23122.723	47.575	4-082	-113056.758	-23121.677	42.537

## 4 級基準点座標一覽表 世界測地系 (測地成果2011)

現場名： 東海市加木屋町泡池ほか地区 基準点測量

点 名	X 座標	Y 座標	Z 座標	点 名	X 座標	Y 座標	Z 座標
4-083	-113026.960	-23108.646	41.547	4-124	-113470.127	-22766.760	47.331
4-084	-113030.981	-23049.182	41.793	4-125	-113493.121	-22788.984	46.905
4-085	-113022.678	-22996.963	41.835	4-126	-113468.301	-22819.350	47.046
4-086	-112931.948	-22999.474	46.816	4-127	-113413.481	-22840.866	48.062
4-087	-112975.756	-22970.131	45.244	4-128	-113532.951	-22845.332	40.087
4-088	-112998.945	-22959.578	44.165	4-129	-113472.776	-22867.759	40.193
4-089	-113031.352	-22938.408	45.050	4-130	-113467.469	-22823.921	41.877
4-090	-113043.413	-22907.599	46.530	4-131	-113516.134	-22822.360	41.832
4-091	-113075.835	-22954.672	44.968	4-132	-113538.475	-22820.038	41.720
4-092	-113115.490	-22968.314	43.417	4-133	-113568.603	-22793.002	44.091
4-093	-113159.603	-22978.145	46.044	4-134	-113550.814	-22771.816	46.275
4-094	-113184.250	-22991.769	45.347	4-135	-113579.115	-22765.579	46.083
4-095	-113225.693	-23017.620	39.304	4-136	-113604.907	-22766.235	46.163
4-096	-113253.955	-22999.188	37.923	4-137	-113611.026	-22785.826	44.661
4-097	-113274.598	-22976.268	38.634	4-138	-113608.518	-22801.335	44.198
4-098	-113345.916	-22924.362	40.337	4-139	-113582.356	-22823.656	43.799
4-099	-113304.190	-22879.674	41.020	4-140	-113533.500	-22860.440	39.875
4-100	-113293.852	-22848.123	41.288	4-141	-113539.247	-22882.583	39.179
4-101	-113291.519	-22788.771	44.078	4-142	-113538.133	-22913.037	38.356
4-102	-113292.869	-22731.004	49.224	4-143	-113502.463	-22885.595	38.897
4-103	-113261.381	-22707.862	49.496	4-144	-113500.512	-22953.917	37.522
4-104	-113224.715	-22683.448	50.802	4-145	-113534.578	-22955.021	36.848
4-105	-113303.324	-22709.622	51.221	4-146	-113533.127	-22984.297	36.632
4-106	-113316.598	-22660.140	55.045	4-147	-113509.887	-23017.635	35.267
4-107	-113355.526	-22660.504	54.834	4-148	-113476.841	-23057.314	36.109
4-108	-113392.787	-22654.637	53.975	4-149	-113441.701	-23051.908	38.086
4-109	-113426.867	-22649.806	53.148	4-150	-113382.897	-23034.888	38.916
4-110	-113452.060	-22674.275	51.964	4-151	-113368.561	-22988.810	39.119
4-111	-113474.222	-22700.488	51.020	4-152	-113350.860	-22961.172	39.615
4-112	-113458.244	-22715.201	50.264	4-153	-113284.929	-22995.670	37.297
4-113	-113443.941	-22741.822	49.370	4-154	-113273.586	-23027.033	37.242
4-114	-113387.913	-22765.722	48.111	4-155	-113223.120	-23080.391	37.442
4-115	-113350.041	-22772.968	47.432	4-156	-113218.892	-23145.647	37.760
4-116	-113374.999	-22849.049	49.063	4-157	-113226.030	-23155.980	40.768
4-117	-113353.732	-22854.000	47.492	4-158	-113268.257	-23162.144	39.948
4-118	-113318.579	-22859.662	44.502	4-159	-113313.302	-23185.252	39.015
4-119	-113310.325	-22825.650	42.491	4-160	-113306.954	-23199.482	39.096
4-120	-113338.492	-22813.877	44.965	4-161	-113315.480	-23233.519	38.495
4-121	-113364.515	-22807.519	46.632	4-162	-113279.052	-23245.110	39.361
4-122	-113413.067	-22803.020	46.950	4-163	-113277.990	-23212.389	40.015
4-123	-113441.801	-22788.552	47.270	4-164	-113269.804	-23189.569	39.803

## 4 級基準点座標一覽表 世界測地系 (測地成果2011)

現場名： 東海市加木屋町泡池ほか地区      基準点測量

点 名	X 座標	Y 座標	Z 座標	点 名	X 座標	Y 座標	Z 座標
4-165	-113239.647	-23187.881	40.892	4-206	-113585.753	-23110.259	41.839
4-166	-113243.370	-23246.155	40.607	4-207	-113582.497	-23080.498	43.602
4-167	-113211.215	-23258.130	41.730	4-208	-113580.519	-23041.473	45.736
4-168	-113210.563	-23223.535	41.958	4-209	-113586.434	-23024.035	46.019
4-169	-113200.736	-23172.532	41.227	4-210	-113588.744	-22992.339	45.460
4-170	-113167.035	-23178.556	41.909	4-211	-113597.840	-22962.435	45.955
4-171	-113174.451	-23212.981	42.912	4-212	-113612.034	-22936.753	46.881
4-172	-113176.277	-23258.120	42.723	4-213	-113619.322	-22912.345	49.374
4-173	-113143.970	-23270.511	43.570	4-214	-113624.147	-22892.654	51.145
4-174	-113140.163	-23214.124	43.949	4-215	-113632.818	-22860.223	51.167
4-175	-113132.484	-23183.554	42.316	4-216	-113646.659	-22822.702	46.463
4-176	-113100.439	-23160.617	42.895	4-217	-113676.359	-22832.566	48.064
4-177	-113097.045	-23187.265	43.850	4-218	-113710.220	-22806.968	42.888
4-178	-113106.723	-23219.093	43.583	4-219	-113735.750	-22800.750	40.692
4-179	-113109.420	-23269.947	42.934	4-220	-113777.092	-22784.454	37.033
4-180	-113115.989	-23303.572	40.192	4-221	-113732.529	-22861.343	45.474
4-181	-113152.519	-23294.854	40.872	4-222	-113739.634	-22899.974	43.624
4-182	-113182.714	-23286.672	41.457	4-223	-113734.532	-22936.002	45.022
4-183	-113219.591	-23277.425	41.196	4-224	-113715.675	-22925.790	47.112
4-184	-113268.987	-23265.740	39.787	4-225	-113687.100	-22916.771	51.310
4-185	-113311.897	-23253.793	38.556	4-226	-113658.157	-22920.966	54.121
4-186	-113151.262	-23353.200	30.927	4-227	-113728.512	-22971.651	45.584
4-187	-113153.081	-23314.571	40.546	4-228	-113710.704	-22996.441	44.694
4-188	-113201.511	-23302.766	41.313	4-229	-113693.994	-23019.289	44.032
4-189	-113262.555	-23288.051	40.073	4-230	-113662.332	-23046.116	40.200
4-190	-113316.257	-23274.013	38.531	4-231	-113665.631	-23082.833	36.861
4-191	-113335.484	-23314.388	35.932	4-232	-113694.026	-23094.633	35.291
4-192	-113279.155	-23322.157	37.582	4-233	-113644.743	-23130.293	34.239
4-193	-113352.630	-23244.838	37.594	4-234	-113587.455	-23167.597	32.927
4-194	-113407.011	-23231.320	36.210	4-235	-113549.695	-23187.217	32.781
4-195	-113453.564	-23216.603	35.032	4-236	-113542.551	-23218.656	32.977
4-196	-113503.231	-23204.303	33.703	4-237	-113582.682	-23193.667	33.669
4-197	-113488.754	-23117.223	34.647	4-238	-113583.623	-23224.531	32.637
4-198	-113501.034	-23144.497	40.559	4-239	-113613.417	-23214.394	36.719
4-199	-113527.904	-23144.392	40.357	4-240	-113642.793	-23212.615	37.946
4-200	-113548.992	-23140.019	40.364	4-241	-113689.302	-23217.028	35.620
4-201	-113582.976	-23141.586	37.948	4-242	-113685.666	-23180.959	35.095
4-202	-113618.119	-23141.760	42.694	4-243	-113694.503	-23118.347	35.092
4-203	-113635.852	-23130.495	41.981	4-244	-113722.774	-23131.320	34.053
4-204	-113627.106	-23082.983	40.130	4-245	-113758.839	-23145.058	32.778
4-205	-113609.393	-23044.416	42.986	4-246	-113765.832	-23105.485	33.640

## 4 級基準点座標一覽表 世界測地系 (測地成果2011)

現場名： 東海市加木屋町泡池ほか地区      基準点測量

点 名	X 座標	Y 座標	Z 座標
4-247	-113772.420	-23063.778	35.942
4-248	-113733.765	-23092.851	36.091
4-249	-113723.205	-23074.062	35.805
4-250	-113744.961	-23058.127	35.879
4-251	-113766.115	-23041.068	35.554
4-252	-113764.536	-22996.962	38.835
4-253	-113789.672	-22964.367	36.535
4-254	-113766.857	-22940.622	38.095
4-255	-113833.024	-22961.714	35.753
4-256	-113804.775	-23029.535	35.378
4-257	-113848.578	-22984.992	38.017
4-258	-113863.883	-23004.679	40.527
4-259	-113913.201	-22942.745	31.942
4-260	-113946.089	-22970.652	31.698
4-261	-114006.932	-23024.555	29.508
4-262	-113975.332	-23105.151	30.315
4-263	-113937.457	-23167.569	30.025
4-264	-113952.712	-23194.807	29.912
4-265	-113914.997	-23203.756	29.554
4-266	-113899.765	-23194.086	30.053
4-267	-113871.005	-23217.401	29.912
4-268	-113901.533	-23262.978	29.138
4-269	-113861.498	-23291.455	28.532
4-270	-113833.720	-23246.525	29.587
4-271	-113766.115	-23258.396	29.282
4-272	-113752.776	-23183.117	31.547
4-273	-113740.746	-23311.091	28.066
4-274	-113711.998	-23330.860	27.647
4-275	-113683.824	-23341.746	27.261
4-276	-113652.579	-23359.853	26.817
4-277	-113663.380	-23335.763	27.276
4-278	-113638.167	-23344.891	26.899
4-279	-113558.621	-23240.130	32.266
4-280	-113590.792	-23279.114	29.711
4-281	-113609.337	-23314.489	29.114
4-282	-113609.539	-23343.208	28.034
4-283	-113595.324	-23360.613	26.669
4-284	-113614.722	-23379.517	26.347
4-285	-113624.849	-23410.357	26.074
4-286	-113662.128	-23436.253	28.887
4-287	-113723.503	-23428.454	28.019

点 名	X 座標	Y 座標	Z 座標
4-288	-113756.344	-23347.301	27.061
4-289	-113779.497	-23339.680	27.449
4-290	-113818.860	-23332.415	27.940

# 与点座標一覽表

世界測地系 (測地成果2011)

現場名: 東海市加木屋町泡池ほか地区 基準点測量

点名	X座標	Y座標	Z座標
大池	-113384.710	-23204.063	37.890
1056A	-113061.453	-22855.861	48.002
1058A	-113482.756	-23165.489	34.373
1060A	-113966.289	-23130.363	30.213
202	-113585.746	-23323.852	29.099
10C84	-112578.960	-23225.186	34.776
10C98	-113787.497	-22773.330	36.593
10C99	-113234.904	-22662.423	52.854
10D01	-113272.473	-22814.353	41.817
10D02	-113421.018	-22758.691	49.085
10D03	-113226.474	-23169.434	40.852
10D04	-113504.855	-23067.494	35.111
10D06	-113645.389	-23064.964	38.891
10D07	-113780.785	-23274.311	28.868
10D09	-113818.005	-22940.721	34.192
301	-113246.651	-23335.599	38.994
TK301	-113713.522	-23361.859	27.079
TK302	-112815.258	-23373.602	32.500
TK303	-112961.592	-22978.409	46.012