2012. 6. 6更新

真嘉比古島第二地区出来形確認測量

4級基準点網図 (H19～H23)



基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
20001:Ⅳ真嘉比	25108.054	19887.146	41.010	21017:④A17	24924.275	20650.760	35.825
20004:Ⅳ古島	25102.252	20469.493	28.460	21018:④A18	24890.896	20668.470	38.001
20005:Ⅳ宝口	24882.709	20853.411	42.850	21019:④A19	24869.051	20695.267	38.315
20301:③K1	25303.050	20198.642	24.863	21020:④A20	24827.970	20755.095	38.945
20302:③K2	25189.439	20277.433	26.729	21021:④A21	24850.645	20796.763	40.274
20303:③K3	25126.679	20061.967	27.943	21022:④A22	24803.449	20718.064	39.155
20304:③K4	24998.617	20205.775	34.226	21023:④A23	24813.778	20673.983	38.382
20305:③K5	24964.332	20614.140	32.744	21024:④A24	24807.256	20630.973	38.072
20306:③K6	24968.943	19941.890	24.652	21025:④A25	24810.778	20563.496	37.383
20307:③K7	24941.220	20410.086	36.773	21026:④A26	24847.409	20532.487	37.113
20308:③K8	24875.049	20055.440	25.713	21027:④A27	24878.740	20499.588	36.611
20309:③K9	24781.367	20597.819	37.149	21028:④A28	24852.021	20467.755	37.070
20310:③K10	24815.038	20991.475	25.269	21029:④A29	24890.641	20414.991	37.339
20311:③K11	24786.499	19852.285	31.711	21030:④A30	24835.663	20373.247	36.076
20312:③K12	24743.564	20220.214	33.149	21031:④A31	24789.333	20325.823	34.654
20313:③K13	24690.986	20000.715	36.810	21032:④A32	24755.302	20295.881	33.784
20314:③K14	24682.178	20755.501	22.681	21033:④A33_H23	24733.888	20324.407	33.569
20315:③K15	24636.594	20364.739	31.566	21034:④A34	24689.086	20283.247	32.646
20316:③K16	24580.761	20573.358	18.556	21035:④A35	24670.169	20320.522	32.093
20317:③K17	24537.331	20208.209	35.838	21036:④A36	24721.055	20260.628	33.155
20318:③K18	24531.012	19813.395	26.027	21037:④A37	24790.999	20176.758	31.099
20319:③K19	24453.252	20103.492	24.281	21038:④A38	24823.240	20137.135	28.129
20320:③K20	24451.820	20394.097	16.375	21039:④A39	24786.274	20113.049	27.930
20321:③K21	24351.815	20219.556	22.203	21040:④A40	24816.713	20067.862	27.197
21001:④A1	25256.162	20166.223	25.112	21041:④A41	24848.227	20039.015	26.348
21002:④A2	25213.729	20130.571	26.186	21042:④A42	24797.045	20022.115	30.667
21003:④A3	25210.837	20177.875	25.132	21043:④A43	24757.088	19987.684	31.581
21004:④A4	25200.060	20216.735	25.946	21044:④A44	24728.172	19981.296	31.711
21005:④A5	25185.852	20262.961	26.390	21045:④A45	24709.300	19969.479	31.616
21006:④A6	25171.416	20307.625	26.542	21046:④A46_H23	24714.446	19912.474	32.038
21007:④A7	25166.833	20341.459	27.108	21047:④A47_H23	24748.400	19910.952	33.313
21008:④A8	25143.930	20346.295	26.690	21048:④A48_H23	24761.443	19879.129	32.911
21009:④A9	25121.914	20382.583	27.234	21049:④A49	24811.221	19852.805	28.369
21010:④A10	25099.298	20417.803	27.899	21050:④A50	24846.136	19864.631	27.542
21011:④A11	25082.250	20462.437	28.511	21051:④A51_H23	24879.659	19878.280	26.706
21012:④A12	25057.511	20494.915	28.997	21052:④A52	24918.306	19902.944	25.695
21013:④A13	25042.234	20513.569	29.327	21053:④A53	24956.234	19918.880	25.042
21014:④A14	25032.632	20539.249	29.960	21054:④A54	25002.467	19958.937	25.437
21015:④A15	25006.231	20574.307	31.175	21055:④A55	25030.231	19982.277	26.174
21016:④A16	24945.888	20635.371	34.192	21056:④A56	25063.894	20003.149	27.043

基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
21057:④A57	25098.927	20033.085	27.841	21097:④A97	24878.076	20564.392	34.855
21058:④A58	25173.556	20100.502	27.379	21098:④A98	24914.728	20455.222	36.794
21059:④A59	25186.465	20169.963	25.610	21099:④A99	24981.930	20365.827	35.283
21060:④A60	25171.730	20221.199	25.594	21100:④A100	25038.438	20359.760	32.251
21061:④A61	25153.655	20256.921	25.748	21101:④A101	25058.658	20331.431	31.927
21062:④A62	25144.373	20302.724	26.098	21102:④A102	25016.949	20325.087	34.608
21063:④A63	25166.242	20149.250	27.241	21103:④A103	25036.579	20281.286	33.905
21064:④A64	25140.635	20135.633	29.404	21104:④A104	25075.182	20239.626	31.535
21065:④A65	25132.368	20155.565	28.681	21105:④A105	25049.446	20248.114	33.596
21066:④A66	25133.219	20217.633	27.090	21106:④A106	25076.111	20210.636	30.256
21067:④A67	25103.514	20095.040	30.921	21107:④A107	25078.032	20162.539	32.332
21068:④A68	25097.427	20134.607	32.740	21108:④A108	25065.607	20141.878	33.638
21069:④A69	25097.785	20160.427	30.351	21109:④A109	25050.970	20111.901	36.610
21070:④A70	25103.003	20214.091	28.678	21110:④A110	25026.449	20092.209	36.449
21071:④A71	25113.688	20255.518	28.139	21111:④A111	24981.462	20079.333	31.493
21072:④A72	25120.923	20296.277	27.648	21112:④A112	25059.745	20069.765	31.983
21073:④A73	25081.289	20294.701	30.493	21113:④A113	25032.178	20040.053	31.612
21074:④A74	25098.746	20344.373	29.088	21114:④A114	25004.503	20015.681	29.177
21075:④A75	25060.043	20404.990	29.657	21115:④A115	24997.646	20046.233	31.335
21076:④A76	25020.255	20391.082	32.647	21116:④A116	24949.885	20116.206	29.217
21077:④A77	25058.393	20444.850	29.761	21117:④A117	24995.186	20135.116	31.788
21078:④A78	25010.342	20438.666	32.447	21118:④A118	25036.374	20177.171	32.804
21079:④A79	24973.648	20414.296	35.398	21119:④A119	24998.017	20245.697	35.601
21080:④A80	25006.572	20478.434	31.114	21120:④A120	25003.474	20282.090	37.144
21081:④A81	25031.353	20481.332	29.654	21121:④A121	24994.796	20304.365	37.945
21082:④A82	24963.427	20458.943	33.996	21122:④A122	24949.240	20353.363	36.841
21083:④A83	24944.646	20480.418	33.875	21123:④A123	24904.719	20376.896	37.536
21084:④A84	25000.690	20516.699	30.072	21124:④A124	24859.144	20340.459	35.334
21085:④A85	24990.685	20550.985	31.289	21125:④A125	24827.558	20308.974	34.771
21086:④A86	24970.224	20546.446	31.754	21126:④A126	24793.351	20266.509	34.079
21087:④A87	24923.126	20515.451	33.308	21127:④A127	24929.599	20336.014	36.461
21088:④A88	24956.021	20579.965	33.084	21128:④A128_H23	24964.105	20289.603	36.547
21089:④A89	24899.381	20532.330	33.899	21129:④A129_H23	24948.902	20269.429	34.233
21090:④A90	24935.799	20562.528	34.770	21130:④A130	24913.309	20321.695	34.825
21091:④A91	24937.565	20609.782	34.446	21131:④A131	24901.043	20301.946	33.254
21092:④A92	24911.821	20636.121	36.204	21132:④A132_H23	24920.380	20258.771	32.446
21093:④A93	24915.216	20584.011	36.440	21133:④A133_H23	24903.204	20247.029	31.792
21094:④A94	24885.010	20623.230	37.895	21134:④A134	24869.078	20280.438	31.878
21095:④A95	24849.075	20653.801	37.911	21135:④A135	24838.102	20250.451	30.269
21096:④A96	24848.495	20598.909	36.015	21136:④A136	24810.654	20223.690	29.389

基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
21137:④A137	24833.271	20195.833	29.157	21177:④A177	24670.621	20814.649	23.000
21138:④A138_H23	24885.324	20235.572	31.043	21178:④A178	24663.663	20713.700	21.462
21139:④A139	24860.621	20173.842	28.794	21179:④A179	24663.151	20680.569	21.460
21140:④A140_H23	24892.532	20188.646	31.570	21180:④A180	24651.440	20655.204	21.430
21141:④A141_H23	24939.512	20194.052	30.663	21181:④A181	24609.456	20616.090	21.400
21142:④A142_H23	24929.669	20228.741	31.657	21182:④A182	24562.779	20552.211	17.409
21143:④A143_H23	24959.301	20214.711	32.984	21183:④A183	24503.388	20515.430	15.789
21144:④A144	24966.945	20157.773	31.837	21184:④A184	24478.750	20482.774	16.060
21145:④A145	24992.362	20171.710	33.027	21185:④A185	24467.292	20435.175	15.229
21146:④A146	24939.790	20152.220	29.890	21186:④A186	24461.361	20380.121	16.994
21147:④A147	24912.558	20149.104	30.008	21187:④A187	24495.025	20393.887	17.180
21148:④A148	24882.863	20134.880	28.473	21188:④A188	24515.518	20417.323	16.847
21149:④A149	24921.347	20088.077	27.255	21189:④A189	24550.233	20453.750	16.529
21150:④A150	24845.319	20095.343	27.047	21190:④A190	24562.275	20503.124	17.482
21151:④A151	24897.492	20031.223	25.324	21191:④A191	24612.728	20551.256	20.989
21152:④A152	24922.071	20000.934	25.142	21192:④A192	24629.511	20580.603	20.674
21153:④A153	24944.608	19966.629	24.871	21193:④A193	24670.772	20616.983	21.057
21154:④A154	24986.459	20001.440	26.699	21194:④A194	24696.636	20636.307	21.657
21155:④A155	24949.264	20053.035	28.043	21195:④A195	24731.090	20613.920	25.548
21156:④A156	24921.307	19947.912	25.574	21196:④A196	24705.210	20672.443	21.859
21157:④A157	24901.937	19974.182	25.743	21197:④A197	24705.688	20717.862	22.040
21158:④A158	24874.345	19997.364	26.048	21198:④A198	24708.555	20757.586	22.093
21159:④A159	24888.729	19921.155	26.624	21199:④A199	24706.957	20797.783	22.858
21160:④A160_H23	24858.225	19897.340	27.875	21200:④A200	24717.946	20830.312	23.090
21161:④A161	24873.361	19949.405	28.130	21201:④A201	24746.885	20871.033	24.384
21162:④A162_H23	24837.698	19928.036	31.164	21202:④A202	24779.431	20903.861	25.712
21163:④A163_H23	24817.479	19950.512	32.931	21203:④A203	24810.007	20933.493	26.954
21164:④A164_H23	24799.781	19982.592	32.424	21204:④A204	24783.546	20845.286	29.250
21165:④A165	24657.902	20394.007	32.618	21205:④A205	24761.318	20819.676	27.789
21166:④A166	24683.496	20428.581	33.658	21206:④A206	24743.414	20789.147	25.776
21167:④A167	24711.580	20462.917	34.604	21207:④A207	24740.223	20749.870	23.468
21168:④A168	24741.994	20507.506	35.999	21208:④A208	24779.173	20745.932	39.541
21169:④A169	24768.812	20543.914	36.766	21209:④A209	24527.897	20474.966	16.179
21170:④A170	24848.023	20829.655	41.079	21210:④A210	24497.250	20454.446	15.909
21171:④A171	24839.604	20895.642	34.158	21211:④A211	24663.737	20262.080	31.320
21172:④A172	24839.712	20961.825	27.119	21212:④A212	24690.504	20231.376	30.959
21173:④A173	24777.842	20959.254	23.953	21213:④A213	24708.280	20202.031	30.795
21174:④A174	24756.896	20926.860	23.833	21214:④A214	24740.432	20169.934	28.885
21175:④A175	24720.394	20892.003	23.282	21251:④A33亡	24733.863	20324.600	33.547
21176:④A176	24698.443	20840.182	23.139	21252:④A46亡	24714.435	19913.773	32.014

基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
21253:④A47亡	24746.528	19906.985	33.218	21553:④H23.B3-1	24755.783	20114.977	0.000
21254:④A48亡	24769.469	19859.258	34.702	21554:④H23.B5-1	24733.366	20098.681	0.000
21255:④A51亡	24881.442	19882.740	26.445	21601:④H23.C1	24688.694	20368.661	33.782
21256:④A128亡	24964.942	20287.120	36.138	21602:④H23.C2	24753.128	20363.907	35.024
21257:④A129亡	24947.113	20270.408	34.106	21603:④H23.C3	24718.315	20409.081	34.730
21258:④A132亡	24920.658	20258.547	32.352	21604:④H23.C4	24748.717	20449.629	35.773
21259:④A133亡	24903.465	20246.772	31.599	21605:④H23.C5	24800.123	20519.475	37.381
21260:④A138亡	24884.147	20232.088	30.918	21701:④H23.D1	24614.310	20365.315	31.179
21261:④A140亡	24893.043	20188.538	31.619	21702:④H23.D2	24575.137	20318.651	28.919
21262:④A141亡	24934.154	20195.822	30.650	21703:④H23.D3	24527.225	20292.398	26.976
21263:④A142亡	24929.964	20227.960	31.637	21704:④H23.D4亡	24492.298	20280.076	26.130
21264:④A143亡	24959.597	20207.854	32.510	21705:④H23.D5	24432.413	20259.367	24.780
21265:④A160亡	24856.561	19898.272	27.903	21706:④H23.D6	24396.550	20247.458	24.010
21266:④A162亡	24838.643	19929.116	31.593	21707:④H23.D7	24598.421	20386.781	31.028
21267:④A163亡	24816.841	19947.716	33.361	21708:④H23.D8	24580.020	20428.074	29.068
21268:④A164亡	24802.476	19991.803	32.457	21709:④H23.D9	24580.818	20476.072	25.933
21401:④H23.A1	24782.253	20843.754	29.213	21710:④H23.D10	24565.821	20354.485	22.740
21402:④H23.A2	24804.956	20813.354	31.738	21711:④H23.D11	24547.447	20381.688	20.219
21403:④H23.A3	24773.007	20750.249	30.541	21712:④H23.D12	24501.597	20356.177	19.057
21404:④H23.A4	24764.880	20691.092	29.246	21713:④H23.D13	24467.908	20347.679	18.498
21405:④H23.A5	24762.465	20635.838	28.142	21714:④H23.D14	24776.737	19809.843	29.026
21406:④H23.A6	24731.546	20700.913	24.427	21715:④H23.D15	24712.970	19835.114	27.855
21407:④H23.A7	24727.388	20652.994	25.658	21716:④H23.D16	24657.130	19837.532	25.822
21408:④H23.A8	24707.795	20569.715	25.757	21717:④H23.D17	24601.722	19845.031	24.038
21409:④H23.A9	24681.676	20530.877	25.617	21718:④H23.D18	24552.873	19847.113	22.965
21410:④H23.A10	24660.356	20508.703	26.148	21719:④H23.D19	24679.986	19845.553	31.926
21411:④H23.A11	24589.070	20518.625	23.188	21720:④H23.D20	24678.451	19882.174	31.914
21412:④H23.A12	24832.170	20798.962	40.820	21721:④H23.D21	24668.049	19921.519	31.775
21413:④H23.A13	24814.038	20764.812	40.050	21722:④H23.D22	24666.868	19956.599	31.707
21414:④H23.A14	24847.961	20729.549	38.482	21723:④H23.D23	24635.766	19946.523	30.255
21451:④H23.S1	24801.113	20745.526	39.380	21724:④H23.D24	24641.445	19913.988	30.214
21452:④H23.S2	24693.821	20483.554	33.276	21725:④H23.D25	24650.523	19881.175	30.563
21501:④H23.B1	24791.034	20061.365	28.738	21726:④H23.D26	24723.744	19852.120	32.124
21502:④H23.B2	24754.979	20040.973	31.571	21727:④H23.D27	24714.891	19883.492	32.115
21503:④H23.B3	24762.712	20094.729	29.755	21751:④H23.DS1	24589.069	20518.622	23.202
21504:④H23.B4	24737.817	20083.529	31.546	21752:④H23.DS2	24563.972	20539.471	17.277
21505:④H23.B5	24729.901	20122.615	30.540	21753:④H23.DS3	24709.296	19969.479	31.626
21506:④H23.B6	24716.357	20158.245	29.454	21801:④H23.E1	24580.086	19811.241	27.244
21551:④H23.B1-1	24771.696	20072.432	0.000	21802:④H23.E2	24592.095	19890.241	24.934
21552:④H23.B2-1	24775.694	20028.264	0.000	21803:④H23.E3	24580.591	19937.856	24.467

基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
21804:④H23.E4	24570.876	19978.870	28.941	22302:④302	24630.028	19881.753	28.844
21805:④H23.E5	24555.551	20030.942	29.462	22303:④303	24573.156	19902.778	23.811
21806:④H23.E6	24538.601	20084.880	28.684	22304:④304	24507.636	19915.222	19.582
21807:④H23.E7	24519.458	20137.747	27.840	22305:④305	24459.001	19918.693	17.399
21808:④H23.E8	24498.059	20189.048	26.920	22306:④306	24458.259	19976.710	18.389
21809:④H23.E9	24474.341	20236.326	26.016	22307:④307	24461.867	20027.130	22.476
21810:④H23.E10	24446.051	20247.254	25.006	22308:④308	24483.383	20072.069	26.451
21811:④H23.E11	24410.160	20228.338	24.509	22309:④309	24469.313	20094.107	25.184
21812:④H23.E12	24399.786	20194.247	21.408	22310:④310	24433.520	20134.679	22.334
21813:④H23.E13	24433.869	20205.966	22.075	22311:④311	24396.493	20173.239	20.260
21814:④H23.E14	24456.231	20153.503	23.680	22312:④312	24410.292	20221.611	25.716
21815:④H23.E15	24483.796	20100.138	25.270	22313:④313	24434.317	20256.067	28.638
21816:④H23.E16	24502.668	20112.749	25.688	22314:④314	24433.305	20283.859	24.653
21817:④H23.E17	24514.742	20075.772	25.340	22315:④315	24391.533	20274.696	25.067
21818:④H23.E18	24532.460	20021.254	24.425	22316:④316	24395.602	20248.308	27.587
21819:④H23.E19	24546.444	19974.505	23.652	22317:④317	24532.472	20165.700	43.332
21820:④H23.E20	24562.006	19937.884	23.013	22318:④318	24566.291	20134.523	40.692
21821:④H23.E21	24556.890	19909.095	22.652	22319:④319	24605.634	20169.042	32.943
21822:④H23.E22	24560.718	20099.473	29.100	22320:④320亡	24633.719	20178.792	31.896
21823:④H23.E23	24536.727	20154.545	28.158	22321:④321	24610.474	20210.995	31.777
21824:④H23.E24	24512.078	20205.730	27.176	22322:④322	24602.636	20249.243	32.536
21825:④H23.E25	24493.218	20257.161	26.457	22323:④323	24622.788	20287.315	33.576
21826:④H23.E26	24538.573	20277.837	27.629	22324:④324	24715.426	20506.163	35.567
21827:④H23.E27	24569.201	20290.866	29.103	22325:④325	24693.089	20540.107	28.659
21828:④H23.E28	24603.943	20322.146	30.789	22326:④326	24666.098	20528.393	26.495
21829:④H23.E29	24588.155	20248.693	30.500	22327:④327	24642.288	20579.066	20.742
21830:④H23.E30	24540.565	20209.638	31.772	22351:④S1亡	24777.632	19923.941	33.840
21831:④H23.E31	24556.230	20172.331	33.692	22352:④S2亡	24757.682	20586.695	38.038
21832:④H23.E32	24570.330	20139.323	36.774	22353:④S3亡	24685.994	20486.579	36.561
21833:④H23.E33	24604.772	20165.007	33.277	22354:④S4亡	24623.007	20521.641	27.268
21834:④H23.E34	24629.926	20184.577	31.990	22355:④S5亡	24602.366	20376.673	31.266
21835:④H23.E35	24653.241	20147.105	32.795	22356:④S6亡	24623.519	20322.440	34.972
21836:④H23.E36	24684.392	20173.421	31.280	22357:④S7亡	24601.003	20299.095	35.798
21837:④H23.E37	24660.420	20201.341	31.346	22358:④S8亡	24562.416	20248.844	35.043
21838:④H23.E38	24634.490	20242.329	31.580	22359:④S9亡	24531.528	20255.017	35.362
21839:④H23.E39	24604.929	20217.097	31.894	22360:④S10亡	24487.992	20310.876	28.312
21840:④H23.E40	24630.460	20296.064	31.918	22361:④S11亡	24470.444	20343.220	19.962
21841:④H23.E41	24655.867	20319.854	31.814	24001:H24.A1	24628.778	19881.688	26.940
21891:H23.E32改	24570.325	20139.320	36.663	24002:H24.A2	24610.696	19945.409	29.493
22301:④301	24596.945	19850.268	24.124	24003:H24.A3	24598.862	19987.187	30.403

基準点座標一覧

測　　点	X　座　標	Y　座　標	Z 座 標	測　　点	X　座　標	Y　座　標	Z 座 標
24004:H24.A4	24582.784	20041.520	30.270				
24005:H24.A5	24432.908	20135.536	22.294				
24006:H24.A6	24401.623	20171.067	20.162				
24007:H24.A7	24616.727	20440.897	27.758				
24008:H24.A8	24642.871	20476.248	26.865				
24009:H24.A9	24627.640	20519.843	23.817				
24010:H24.A10	24474.641	20277.526	25.677				
24011:H24.A11	24436.122	20296.990	24.818				
24012:H24.A12	24586.371	20102.096	36.815				
24051:H24.AS1	24649.269	20497.465	26.261				
24091:H24.AS1	24834.936	19887.549					
24092:H24.AS2	24794.413	19893.743					
24093:H24.AS3	24685.683	20106.000					
24094:H24.AS4	24599.888	20087.159					