

基準点成果表

世界測地系(測地成果2011)

点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
3NO. 2	72408.028 ✓	2297.213 ✓	50.071 ✓	245 07 35 ✓	20.318 ✓	
T130	72386.969 ✓	2251.791 ✓			20.482 ✓	
T131	72344.174 ✓	2232.331 ✓			20.711 ✓	
3NO. 2	72408.028 ✓	2297.213 ✓	49.059 ✓	1 28 34 ✓	20.318 ✓	
T114	72457.065 ✓	2298.477 ✓			20.032 ✓	
T113	72511.862 ✓	2309.275 ✓			19.761 ✓	
3NO. 2	72408.028 ✓	2297.213 ✓	33.623 ✓	124 05 33 ✓	20.318 ✓	
T116	72389.183 ✓	2325.055 ✓			20.353 ✓	
T117	72384.243 ✓	2360.711 ✓			20.394 ✓	
3NO. 1	72629.072 ✓	2365.919 ✓	62.235 ✓	213 45 22 ✓	19.116 ✓	
T112	72577.334 ✓	2331.341 ✓			19.351 ✓	
T113	72511.862 ✓	2309.275 ✓			19.761 ✓	
3NO. 1	72629.072 ✓	2365.919 ✓	64.743 ✓	92 50 12 ✓	19.116 ✓	
T103	72625.868 ✓	2430.576 ✓			19.088 ✓	
T102	72615.500 ✓	2471.523 ✓			18.876 ✓	

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m	
2NO. 1	72603.489 ✓	2570.758 ✓	50.511 ✓	282 47 23 ✓	19.440 ✓		
T101	72614.670 ✓	2521.506 ✓			18.981 ✓		
T102	72615.500 ✓	2471.523 ✓			49.994 ✓	270 57 06 ✓	18.876 ✓
2NO. 1	72603.489 ✓	2570.758 ✓	60.920 ✓	186 56 09 ✓	19.440 ✓		
T104	72543.021 ✓	2563.402 ✓			19.727 ✓		
T105	72480.458 ✓	2540.251 ✓			66.716 ✓	200 18 24 ✓	20.014 ✓
3NO. 3	72370.753 ✓	2527.184 ✓	53.411 ✓	6 44 26 ✓	20.620 ✓		
T106	72423.790 ✓	2533.452 ✓			20.307 ✓		
T105	72480.458 ✓	2540.251 ✓			57.080 ✓	6 50 29 ✓	20.014 ✓
3NO. 3	72370.753 ✓	2527.184 ✓	56.071 ✓	187 08 10 ✓	20.620 ✓		
T121	72315.122 ✓	2520.219 ✓			20.851 ✓		
3NO. 3	72370.753 ✓	2527.184 ✓	58.196 ✓	266 52 56 ✓	20.620 ✓		
T120	72367.588 ✓	2469.080 ✓			20.282 ✓		
3NO. 4	72151.366 ✓	2515.529 ✓	60.701 ✓	352 27 17 ✓	21.794 ✓		
T123	72211.535 ✓	2507.559 ✓			21.418 ✓		
T122	72264.092 ✓	2513.981 ✓			52.953 ✓	6 57 57 ✓	21.113 ✓
T121	72315.122 ✓	2520.219 ✓			51.415 ✓	6 58 12 ✓	20.851 ✓

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m	
3NO. 4	72151.366 ✓	2515.529 ✓	65.401 ✓	278 11 16 ✓	21.794 ✓		
T150	72160.679 ✓	2450.801 ✓			21.550 ✓		
T149	72158.724 ✓	2422.450 ✓			28.421 ✓	266 03 16 ✓	21.614 ✓
T147	72168.514 ✓	2395.497 ✓			28.679 ✓	289 57 41 ✓	21.707 ✓
3NO. 4	72151.366 ✓	2515.529 ✓	48.465 ✓	205 13 52 ✓	21.794 ✓		
T151	72107.529 ✓	2494.872 ✓			21.934 ✓		
T152	72054.622 ✓	2488.436 ✓			53.303 ✓	186 56 09 ✓	22.152 ✓
2NO. 2	71943.082 ✓	2478.021 ✓	49.452 ✓	3 17 41 ✓	23.014 ✓		
T153	71992.448 ✓	2480.863 ✓			22.512 ✓		
T152	72054.622 ✓	2488.436 ✓			62.640 ✓	6 56 41 ✓	22.152 ✓
2NO. 2	71943.082 ✓	2478.021 ✓	57.032 ✓	263 48 12 ✓	23.014 ✓		
T177	71936.927 ✓	2421.328 ✓			22.805 ✓		
T176	71939.712 ✓	2365.497 ✓			55.906 ✓	272 51 22 ✓	22.822 ✓
3NO. 7	71955.249 ✓	2226.282 ✓	32.511 ✓	97 22 38 ✓	22.877 ✓		
T174	71951.075 ✓	2258.521 ✓			22.727 ✓		

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m	
3NO. 7	71955.249 ✓	2226.282 ✓	33.927 ✓	335 00 16 ✓	22.877 ✓		
T164	71985.995 ✓	2211.948 ✓			22.475 ✓		
T163	72019.861 ✓	2215.393 ✓			34.044 ✓	5 48 30 ✓	22.106 ✓
501	71993.040 ✓	2110.839 ✓	33.818 ✓	0 43 26 ✓	22.365 ✓		
T167	72026.852 ✓	2111.266 ✓			22.119 ✓		
3NO. 6	72163.705 ✓	2119.799 ✓	48.461 ✓	184 17 08 ✓	21.495 ✓		
T165	72115.384 ✓	2116.178 ✓			21.672 ✓		
T166	72071.783 ✓	2112.867 ✓			43.731 ✓	184 20 35 ✓	21.800 ✓
T167	72026.852 ✓	2111.266 ✓			44.964 ✓	182 02 24 ✓	22.119 ✓
3NO. 6	72163.705 ✓	2119.799 ✓	40.039 ✓	84 40 20 ✓	21.495 ✓		
T139	72167.422 ✓	2159.661 ✓			21.514 ✓		
T138	72165.858 ✓	2191.126 ✓			31.507 ✓	92 50 47 ✓	21.525 ✓
3NO. 6	72163.705 ✓	2119.799 ✓	45.963 ✓	10 17 05 ✓	21.495 ✓		
T135	72208.925 ✓	2128.005 ✓			21.519 ✓		
T134	72249.806 ✓	2145.585 ✓			44.505 ✓	23 16 14 ✓	21.160 ✓
T133	72309.002 ✓	2160.304 ✓			61.005 ✓	13 57 45 ✓	21.006 ✓
T132	72289.592 ✓	2209.186 ✓			52.600 ✓	111 39 24 ✓	21.000 ✓

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
3NO.5	72178.696 ✓	2312.804 ✓	55.068 ✓	271 58 30 ✓	21.631 ✓	
T143	72180.594 ✓	2257.775 ✓			21.615 ✓	
3NO.5	72178.696 ✓	2312.804 ✓	39.116 ✓	107 53 30 ✓	21.631 ✓	
T148	72166.680 ✓	2350.025 ✓			21.694 ✓	
T147	72168.514 ✓	2395.497 ✓			21.707 ✓	
3NO.5	72178.696 ✓	2312.804 ✓	55.344 ✓	194 55 13 ✓	21.631 ✓	
T158	72125.224 ✓	2298.556 ✓			22.004 ✓	
T159	72081.095 ✓	2283.068 ✓			22.198 ✓	
T156	72075.099 ✓	2383.662 ✓	43.759 ✓	276 01 12 ✓	22.379 ✓	
T157	72079.687 ✓	2340.149 ✓			22.303 ✓	
T159	72081.095 ✓	2283.068 ✓			22.198 ✓	
T156	72075.099 ✓	2383.662 ✓	55.200 ✓	104 49 57 ✓	22.379 ✓	
T154	72060.969 ✓	2437.017 ✓			22.293 ✓	
T152	72054.622 ✓	2488.436 ✓			22.152 ✓	
T156	72075.099 ✓	2383.662 ✓	47.680 ✓	0 59 44 ✓	22.379 ✓	
T155	72122.767 ✓	2384.491 ✓			22.089 ✓	
T147	72168.514 ✓	2395.497 ✓			21.707 ✓	

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世界測地系(測地成果2011)

点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
T176	71939.712 ✓	2365.497 ✓	27.677 ✓	354 35 19 ✓	22.822 ✓	
T180	71967.263 ✓	2362.887 ✓			22.724 ✓	
T179	72001.808 ✓	2373.232 ✓	36.064 ✓	16 40 15 ✓	22.581 ✓	
T178	72038.725 ✓	2373.023 ✓	36.922 ✓	359 40 33 ✓	22.456 ✓	
T156	72075.099 ✓	2383.662 ✓	37.901 ✓	16 18 15 ✓	22.379 ✓	
T126	72340.929 ✓	2371.940 ✓	45.822 ✓	172 52 51 ✓	20.500 ✓	
T144	72295.465 ✓	2377.618 ✓			20.865 ✓	
T145	72253.311 ✓	2377.959 ✓	42.160 ✓	179 32 12 ✓	21.185 ✓	
T146	72217.395 ✓	2388.419 ✓	37.412 ✓	163 45 47 ✓	21.431 ✓	
T147	72168.514 ✓	2395.497 ✓	49.396 ✓	171 45 37 ✓	21.707 ✓	
T176	71939.712 ✓	2365.497 ✓	58.351 ✓	277 38 12 ✓	22.822 ✓	
T175	71947.466 ✓	2307.669 ✓			22.504 ✓	
T174	71951.075 ✓	2258.521 ✓	49.286 ✓	274 12 00 ✓	22.727 ✓	
T124	72328.379 ✓	2472.124 ✓	39.331 ✓	355 33 38 ✓	20.423 ✓	
T120	72367.588 ✓	2469.080 ✓			20.282 ✓	
T124	72328.379 ✓	2472.124 ✓	49.894 ✓	105 24 39 ✓	20.423 ✓	
T121	72315.122 ✓	2520.219 ✓			20.851 ✓	

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
T124	72328.379 ✓	2472.124 ✓	52.683 ✓	271 09 51 ✓	20.423 ✓	
T125	72329.450 ✓	2419.457 ✓			20.490 ✓	
T126	72340.929 ✓	2371.940 ✓			48.889 ✓	283 34 55 ✓
T126	72340.929 ✓	2371.940 ✓	44.750 ✓	345 28 00 ✓	20.500 ✓	
T117	72384.243 ✓	2360.711 ✓			20.394 ✓	
T126	72340.929 ✓	2371.940 ✓	45.387 ✓	265 51 36 ✓	20.500 ✓	
T127	72337.653 ✓	2326.676 ✓			20.656 ✓	
T128	72344.653 ✓	2301.784 ✓	25.860 ✓	285 42 26 ✓	20.727 ✓	
T129	72341.821 ✓	2266.345 ✓	35.556 ✓	265 25 52 ✓	20.889 ✓	
T159	72081.095 ✓	2283.068 ✓	35.827 ✓	207 37 52 ✓	22.198 ✓	
T171	72049.358 ✓	2266.454 ✓			22.284 ✓	
T172	72016.885 ✓	2254.547 ✓	34.591 ✓	200 08 13 ✓	22.374 ✓	
T173	71980.717 ✓	2254.994 ✓	36.174 ✓	179 17 28 ✓	22.444 ✓	
T174	71951.075 ✓	2258.521 ✓	29.854 ✓	173 12 57 ✓	22.727 ✓	
T159	72081.095 ✓	2283.068 ✓	37.278 ✓	273 48 52 ✓	22.198 ✓	
T160	72083.575 ✓	2245.876 ✓			21.978 ✓	
T162	72074.155 ✓	2210.759 ✓	36.362 ✓	254 59 03 ✓	21.849 ✓	

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
T138	72165.858 ✓	2191.126 ✓	41.271 ✓	159 57 47 ✓	21.525 ✓	
T161	72127.089 ✓	2205.265 ✓			21.659 ✓	
T162	72074.155 ✓	2210.759 ✓	53.224 ✓	174 04 27 ✓	21.849 ✓	
T162	72074.155 ✓	2210.759 ✓	54.497 ✓	175 07 19 ✓	21.849 ✓	
T163	72019.861 ✓	2215.393 ✓			22.106 ✓	
T167	72026.852 ✓	2111.266 ✓	54.919 ✓	91 26 39 ✓	22.119 ✓	
T168	72025.468 ✓	2166.163 ✓			22.066 ✓	
T163	72019.861 ✓	2215.393 ✓	49.553 ✓	96 29 52 ✓	22.106 ✓	
T143	72180.594 ✓	2257.775 ✓	35.975 ✓	2 25 51 ✓	21.615 ✓	
T142	72216.533 ✓	2259.300 ✓			21.495 ✓	
T141	72251.733 ✓	2259.890 ✓	35.209 ✓	0 57 35 ✓	21.346 ✓	
T140	72296.364 ✓	2263.816 ✓	44.808 ✓	5 01 40 ✓	21.116 ✓	
T129	72341.821 ✓	2266.345 ✓	45.532 ✓	3 11 02 ✓	20.889 ✓	
T129	72341.821 ✓	2266.345 ✓	34.099 ✓	273 57 25 ✓	20.889 ✓	
T131	72344.174 ✓	2232.331 ✓			20.711 ✓	
T131	72344.174 ✓	2232.331 ✓	59.292 ✓	202 58 44 ✓	20.711 ✓	
T132	72289.592 ✓	2209.186 ✓			21.000 ✓	

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
T132	72289.592 ✓	2209.186 ✓	48.958 ✓	192 00 15 ✓	21.000 ✓	
T136	72241.710 ✓	2199.004 ✓			21.219 ✓	
T137	72196.127 ✓	2201.999 ✓			21.495 ✓	
T117	72384.243 ✓	2360.711 ✓	64.232 ✓	12 01 34 ✓	20.394 ✓	
T115	72447.059 ✓	2374.093 ✓			19.889 ✓	
T111	72506.836 ✓	2377.875 ✓			19.576 ✓	
T117	72384.243 ✓	2360.711 ✓	38.887 ✓	96 56 46 ✓	20.394 ✓	
T118	72379.541 ✓	2399.309 ✓			20.281 ✓	
T119	72389.192 ✓	2442.141 ✓			20.149 ✓	
T120	72367.588 ✓	2469.080 ✓	34.535 ✓	128 43 40 ✓	20.282 ✓	
T113	72511.862 ✓	2309.275 ✓	68.791 ✓	94 11 25 ✓	19.761 ✓	
T111	72506.836 ✓	2377.875 ✓			19.576 ✓	
T111	72506.836 ✓	2377.875 ✓	38.799 ✓	105 09 56 ✓	19.576 ✓	
T110	72496.687 ✓	2415.319 ✓			19.460 ✓	
T109	72496.283 ✓	2456.445 ✓			19.356 ✓	

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点名	X座標 m	Y座標 m	辺長 m	方向角 ° ' "	標高 m	ジオイド高 m
T148	72166.680 ✓	2350.025 ✓	42.815 ✓	178 22 20 ✓	21.694 ✓	
T213	72123.886 ✓	2351.241 ✓			21.990 ✓	
T157	72079.687 ✓	2340.149 ✓	45.574 ✓	14 05 18 ✓	22.303 ✓	
T213	72123.886 ✓	2351.241 ✓			21.990 ✓	
T158	72125.224 ✓	2298.556 ✓	52.707 ✓	91 27 14 ✓	22.004 ✓	
T213	72123.886 ✓	2351.241 ✓			21.990 ✓	
T149	72158.724 ✓	2422.450 ✓	45.016 ✓	7 23 11 ✓	21.614 ✓	
T207	72203.362 ✓	2428.237 ✓			21.338 ✓	
T206	72252.247 ✓	2428.732 ✓	48.892 ✓	0 34 49 ✓	21.043 ✓	
T150	72160.679 ✓	2450.801 ✓	45.743 ✓	358 31 44 ✓	21.550 ✓	
T205	72206.403 ✓	2449.627 ✓			21.297 ✓	
T204	72248.281 ✓	2460.000 ✓	43.149 ✓	13 54 43 ✓	20.966 ✓	
T124	72328.379 ✓	2472.124 ✓	43.950 ✓	196 00 44 ✓	20.423 ✓	
T203	72286.139 ✓	2460.002 ✓			20.661 ✓	
T204	72248.281 ✓	2460.000 ✓	37.861 ✓	180 00 11 ✓	20.966 ✓	

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T145	72253.311 ✓	2377.959 ✓	43.048 ✓	282 39 55 ✓	21.185 ✓	
T210	72262.748 ✓	2335.963 ✓			21.231 ✓	
T209	72254.438 ✓	2311.098 ✓			21.273 ✓	
T145	72253.311 ✓	2377.959 ✓	50.789 ✓	91 12 00 ✓	21.185 ✓	
T206	72252.247 ✓	2428.732 ✓			21.043 ✓	
T141	72251.733 ✓	2259.890 ✓	51.285 ✓	86 58 34 ✓	21.346 ✓	
T209	72254.438 ✓	2311.098 ✓			21.273 ✓	
T162	72074.155 ✓	2210.759 ✓	41.375 ✓	266 13 57 ✓	21.849 ✓	
T216	72071.437 ✓	2169.478 ✓			21.716 ✓	
T168	72025.468 ✓	2166.163 ✓	46.093 ✓	4 07 30 ✓	22.066 ✓	
T216	72071.437 ✓	2169.478 ✓			21.716 ✓	
T165	72115.384 ✓	2116.178 ✓	54.062 ✓	95 17 07 ✓	21.672 ✓	
T215	72110.405 ✓	2170.005 ✓			21.698 ✓	
T216	72071.437 ✓	2169.478 ✓			21.716 ✓	

