

基準点配点図 (4級基準点配置図)

所在地 長崎県長崎市長崎地区 (長崎市長崎町、矢の早三丁目、矢の早四丁目、白木町の一部)

図面番号 一 縮尺 1:5000

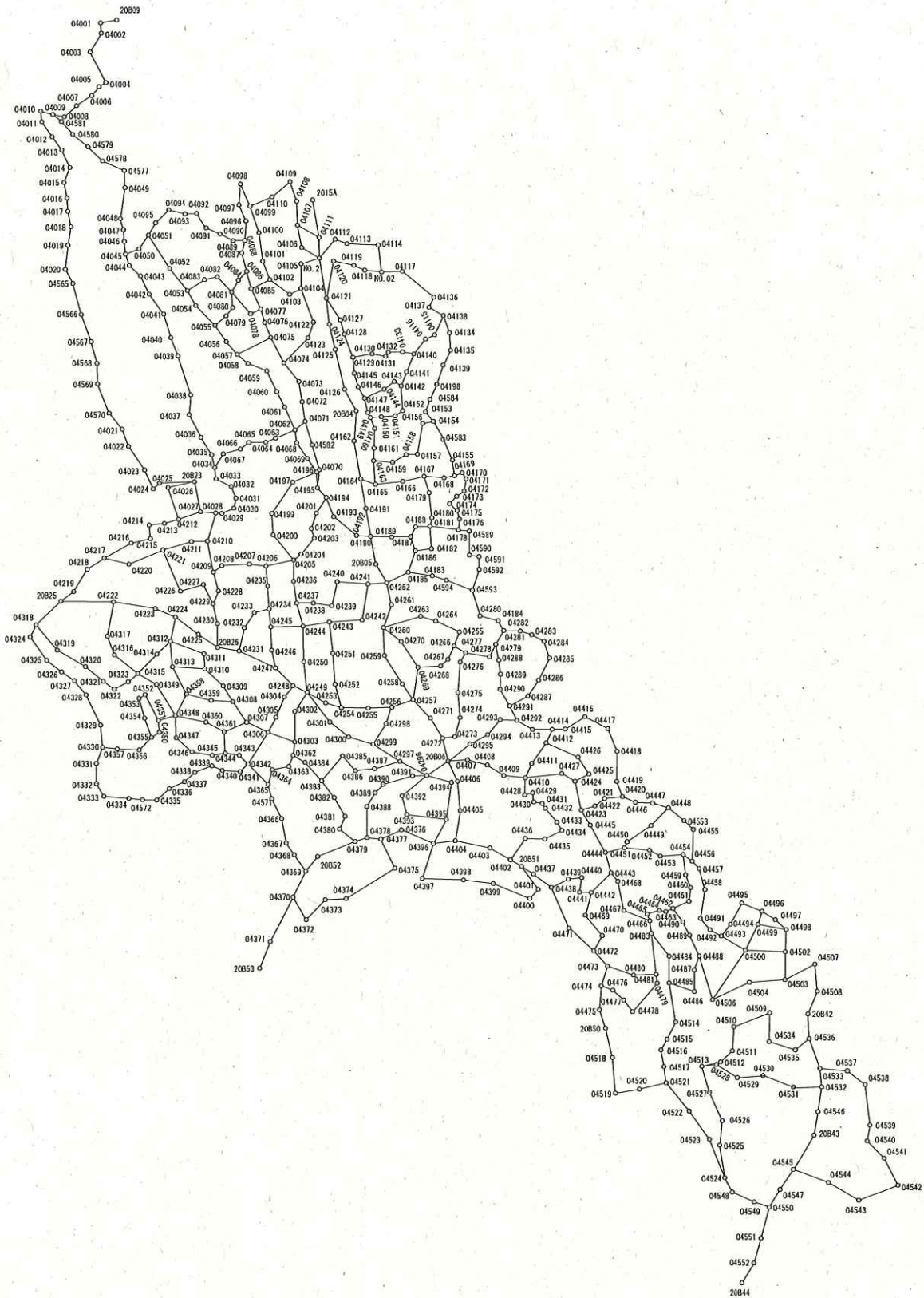
作成年月日 令和5年2月8日

公益社団法人 長崎県公債託登記士地家屋調査士協会  
 地家屋調査士 相沢有毅  
 地家屋調査士 釘本正紀

|              |      |                             |    |    |        |      |    |           |    |       |          |
|--------------|------|-----------------------------|----|----|--------|------|----|-----------|----|-------|----------|
| 地図(法第14条第1項) | 地番区域 | 長崎市唐屋町、矢の平三丁目、矢の平四丁目、白木町の一部 | 番号 | 縮尺 | 1:5000 | 精度区分 | 甲1 | 座標系番号又は記号 | I系 | 作成年月日 | 令和5年2月8日 |
|--------------|------|-----------------------------|----|----|--------|------|----|-----------|----|-------|----------|

Y=37670.000

X=-27760.000



X=-29540.000

Y=36440.000

「この測量成果は、国土地理院長の助言をうけて得たものである。(助言番号)令四九公第507号」

令和4年度登記所備付地図作成作業基準点座標一覧表

| 点番 | 点名     | X座標        | Y座標       | 標高      |
|----|--------|------------|-----------|---------|
| 1  | 2015A  | -28075.583 | 36872.876 | 82.118  |
| 2  | 20B04  | -28335.070 | 36926.265 | 102.969 |
| 3  | 20B05  | -28524.020 | 36950.358 | 119.477 |
| 4  | 20B06  | -28766.919 | 37040.520 | 143.814 |
| 5  | 20B51  | -28896.774 | 37131.011 | 134.925 |
| 6  | 20B52  | -28884.532 | 36878.731 | 116.001 |
| 7  | 20B53  | -29022.063 | 36806.887 | 104.169 |
| 8  | 20B50  | -29096.329 | 37234.321 | 154.095 |
| 9  | 20B44  | -29410.678 | 37404.207 | 218.041 |
| 10 | 20B42  | -29078.747 | 37485.719 | 198.437 |
| 11 | 20B43  | -29228.070 | 37493.308 | 209.277 |
| 12 | 20B26  | -28626.497 | 36755.154 | 153.998 |
| 13 | 20B25  | -28569.355 | 36560.496 | 164.026 |
| 14 | 20B23  | -28422.134 | 36726.242 | 172.555 |
| 15 | 20B09  | -27854.111 | 36629.480 | 86.501  |
| 16 | NO. 2  | -28147.185 | 36881.218 | 87.493  |
| 17 | NO. 02 | -28164.301 | 36957.423 | 110.492 |
| 18 | 04062  | -28358.596 | 36850.627 | 112.877 |
| 19 | 04063  | -28368.475 | 36826.777 | 120.925 |
| 20 | 04061  | -28330.202 | 36837.731 | 114.012 |
| 21 | 04071  | -28347.895 | 36863.207 | 106.513 |
| 22 | 04068  | -28374.378 | 36852.680 | 113.293 |
| 23 | 04081  | -28188.657 | 36772.763 | 101.315 |
| 24 | 04082  | -28170.028 | 36754.880 | 106.619 |
| 25 | 04084  | -28174.216 | 36781.008 | 96.123  |
| 26 | 04078  | -28215.302 | 36795.832 | 100.440 |
| 27 | 04080  | -28207.750 | 36774.086 | 106.573 |
| 28 | 04105  | -28153.980 | 36858.253 | 85.828  |
| 29 | 04106  | -28133.822 | 36859.098 | 84.632  |
| 30 | 04111  | -28121.467 | 36880.884 | 85.358  |
| 31 | 04112  | -28123.889 | 36900.592 | 90.117  |
| 32 | 04121  | -28196.516 | 36889.811 | 91.358  |
| 33 | 04120  | -28150.639 | 36898.652 | 93.850  |
| 34 | 04127  | -28223.215 | 36906.820 | 96.004  |
| 35 | 04124  | -28228.569 | 36893.388 | 94.038  |
| 36 | 04107  | -28106.265 | 36853.946 | 80.761  |
| 37 | 04104  | -28184.306 | 36858.195 | 84.193  |
| 38 | 04113  | -28129.318 | 36915.096 | 91.738  |
| 39 | 04114  | -28130.972 | 36953.460 | 98.885  |
| 40 | 04118  | -28161.889 | 36936.876 | 103.299 |
| 41 | 04117  | -28163.501 | 36983.464 | 119.418 |
| 42 | 04136  | -28195.416 | 37022.942 | 141.369 |
| 43 | 04137  | -28207.714 | 37016.779 | 140.696 |
| 44 | 04138  | -28218.007 | 37034.852 | 152.382 |
| 45 | 04134  | -28239.142 | 37042.554 | 156.709 |
| 46 | 04115  | -28241.784 | 37023.623 | 146.603 |
| 47 | 04135  | -28260.775 | 37043.784 | 158.011 |
| 48 | 04139  | -28278.967 | 37034.407 | 154.681 |
| 49 | 04198  | -28302.386 | 37026.374 | 151.526 |
| 50 | 04584  | -28320.824 | 37017.926 | 148.318 |
| 51 | 04153  | -28336.251 | 37012.340 | 143.202 |
| 52 | 04154  | -28348.229 | 37022.166 | 144.707 |
| 53 | 04583  | -28370.402 | 37034.292 | 147.658 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 54  | 04156 | -28350.647 | 37008.758 | 140.112 |
| 55  | 04155 | -28395.748 | 37045.915 | 149.453 |
| 56  | 04169 | -28415.104 | 37048.553 | 148.689 |
| 57  | 04170 | -28411.487 | 37058.043 | 152.643 |
| 58  | 04168 | -28417.658 | 37035.529 | 144.240 |
| 59  | 04167 | -28415.851 | 37010.488 | 135.518 |
| 60  | 04179 | -28436.064 | 37016.814 | 135.517 |
| 61  | 04166 | -28422.052 | 36983.717 | 123.813 |
| 62  | 04165 | -28425.667 | 36949.879 | 113.721 |
| 63  | 04164 | -28418.927 | 36931.696 | 110.439 |
| 64  | 04163 | -28396.521 | 36947.679 | 113.803 |
| 65  | 04161 | -28381.151 | 36948.127 | 113.687 |
| 66  | 04159 | -28398.577 | 36971.087 | 120.056 |
| 67  | 04158 | -28389.248 | 36987.823 | 127.793 |
| 68  | 04157 | -28388.575 | 37001.982 | 133.839 |
| 69  | 04160 | -28357.020 | 36949.017 | 111.622 |
| 70  | 04149 | -28343.412 | 36943.822 | 110.120 |
| 71  | 04148 | -28337.217 | 36940.461 | 109.045 |
| 72  | 04150 | -28342.439 | 36956.940 | 115.907 |
| 73  | 04151 | -28341.410 | 36974.096 | 123.934 |
| 74  | 04152 | -28335.028 | 36983.607 | 128.705 |
| 75  | 04142 | -28304.392 | 36981.703 | 129.545 |
| 76  | 04143 | -28298.937 | 36973.079 | 125.298 |
| 77  | 04141 | -28287.315 | 36988.410 | 133.152 |
| 78  | 04140 | -28265.295 | 36997.473 | 136.221 |
| 79  | 04133 | -28262.789 | 36983.523 | 130.225 |
| 80  | 04116 | -28246.992 | 37012.456 | 141.354 |
| 81  | 04132 | -28263.204 | 36965.679 | 122.410 |
| 82  | 04131 | -28268.401 | 36962.257 | 120.262 |
| 83  | 04130 | -28265.169 | 36945.917 | 113.335 |
| 84  | 04129 | -28269.440 | 36922.397 | 103.172 |
| 85  | 04145 | -28289.091 | 36924.045 | 104.849 |
| 86  | 04128 | -28240.786 | 36911.516 | 99.045  |
| 87  | 04146 | -28305.474 | 36928.667 | 106.809 |
| 88  | 04147 | -28319.476 | 36936.483 | 108.245 |
| 89  | 04144 | -28308.490 | 36960.338 | 118.755 |
| 90  | 04119 | -28156.036 | 36923.599 | 99.158  |
| 91  | 04029 | -28461.377 | 36760.390 | 167.708 |
| 92  | 04028 | -28460.907 | 36752.684 | 167.476 |
| 93  | 04030 | -28455.022 | 36775.324 | 160.563 |
| 94  | 04031 | -28442.369 | 36777.939 | 157.027 |
| 95  | 04032 | -28428.279 | 36772.195 | 155.049 |
| 96  | 04033 | -28418.705 | 36753.156 | 151.920 |
| 97  | 04034 | -28404.681 | 36751.518 | 149.325 |
| 98  | 04035 | -28389.049 | 36747.739 | 153.000 |
| 99  | 04067 | -28387.958 | 36762.157 | 146.230 |
| 100 | 04036 | -28367.574 | 36734.401 | 154.218 |
| 101 | 04037 | -28339.575 | 36719.551 | 155.293 |
| 102 | 04038 | -28315.075 | 36721.587 | 147.264 |
| 103 | 04039 | -28267.385 | 36705.723 | 149.033 |
| 104 | 04040 | -28244.914 | 36696.562 | 149.443 |
| 105 | 04041 | -28215.859 | 36687.448 | 147.808 |
| 106 | 04042 | -28191.413 | 36669.463 | 148.602 |
| 107 | 04043 | -28169.014 | 36658.788 | 146.304 |
| 108 | 04044 | -28156.187 | 36644.527 | 145.451 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 109 | 04045 | -28141.905 | 36640.136 | 145.880 |
| 110 | 04046 | -28126.477 | 36638.667 | 145.035 |
| 111 | 04050 | -28135.569 | 36656.866 | 137.129 |
| 112 | 04047 | -28111.817 | 36637.681 | 143.294 |
| 113 | 04048 | -28098.025 | 36633.826 | 142.585 |
| 114 | 04049 | -28060.297 | 36639.555 | 141.152 |
| 115 | 04577 | -28039.085 | 36638.649 | 137.678 |
| 116 | 04578 | -28027.433 | 36612.297 | 138.637 |
| 117 | 04579 | -28009.969 | 36594.660 | 138.192 |
| 118 | 04580 | -27994.628 | 36575.338 | 138.425 |
| 119 | 04581 | -27978.907 | 36561.502 | 137.684 |
| 120 | 04009 | -27970.031 | 36550.788 | 136.646 |
| 121 | 04051 | -28118.582 | 36668.530 | 131.767 |
| 122 | 04095 | -28103.340 | 36677.458 | 126.178 |
| 123 | 04052 | -28159.788 | 36695.144 | 130.090 |
| 124 | 04094 | -28087.425 | 36693.907 | 117.267 |
| 125 | 04093 | -28092.409 | 36714.554 | 109.777 |
| 126 | 04092 | -28091.768 | 36729.041 | 105.193 |
| 127 | 04091 | -28109.558 | 36741.022 | 100.970 |
| 128 | 04090 | -28117.155 | 36758.283 | 94.659  |
| 129 | 04089 | -28125.492 | 36774.383 | 91.826  |
| 130 | 04088 | -28125.340 | 36789.260 | 84.862  |
| 131 | 04096 | -28100.977 | 36790.510 | 81.188  |
| 132 | 04087 | -28140.591 | 36785.434 | 88.510  |
| 133 | 04086 | -28163.090 | 36791.416 | 91.445  |
| 134 | 04085 | -28184.634 | 36796.509 | 92.453  |
| 135 | 04079 | -28218.242 | 36765.692 | 111.584 |
| 136 | 04055 | -28229.813 | 36751.809 | 120.159 |
| 137 | 04056 | -28249.944 | 36766.011 | 116.965 |
| 138 | 04054 | -28205.201 | 36727.802 | 126.743 |
| 139 | 04053 | -28186.848 | 36717.442 | 127.822 |
| 140 | 04083 | -28173.517 | 36738.914 | 113.309 |
| 141 | 04057 | -28265.643 | 36779.575 | 114.705 |
| 142 | 04075 | -28244.742 | 36820.976 | 97.531  |
| 143 | 04058 | -28276.700 | 36792.695 | 113.111 |
| 144 | 04059 | -28285.914 | 36815.978 | 112.494 |
| 145 | 04060 | -28311.227 | 36828.144 | 114.082 |
| 146 | 04064 | -28373.686 | 36814.602 | 125.276 |
| 147 | 04065 | -28373.973 | 36793.673 | 132.419 |
| 148 | 04066 | -28382.143 | 36783.556 | 136.803 |
| 149 | 04200 | -28487.990 | 36823.788 | 136.840 |
| 150 | 04205 | -28518.668 | 36848.937 | 140.661 |
| 151 | 04199 | -28461.498 | 36822.180 | 137.251 |
| 152 | 04197 | -28422.868 | 36847.662 | 128.482 |
| 153 | 04196 | -28410.680 | 36877.634 | 114.294 |
| 154 | 04069 | -28393.728 | 36866.074 | 113.906 |
| 155 | 04195 | -28429.934 | 36878.535 | 114.268 |
| 156 | 04070 | -28407.604 | 36881.123 | 111.528 |
| 157 | 04194 | -28441.739 | 36889.546 | 115.095 |
| 158 | 04193 | -28465.489 | 36898.567 | 114.557 |
| 159 | 04201 | -28461.152 | 36877.151 | 122.578 |
| 160 | 04072 | -28323.652 | 36859.516 | 103.366 |
| 161 | 04582 | -28376.864 | 36871.935 | 107.855 |
| 162 | 04073 | -28298.709 | 36855.536 | 101.194 |
| 163 | 04074 | -28275.965 | 36836.717 | 99.567  |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 164 | 04123 | -28245.245 | 36866.819 | 88.833  |
| 165 | 04076 | -28226.135 | 36813.305 | 95.716  |
| 166 | 04077 | -28209.712 | 36808.343 | 94.312  |
| 167 | 04102 | -28173.404 | 36819.763 | 81.123  |
| 168 | 04097 | -28081.193 | 36781.891 | 77.802  |
| 169 | 04098 | -28055.899 | 36783.730 | 70.677  |
| 170 | 04099 | -28082.617 | 36795.243 | 73.119  |
| 171 | 04110 | -28071.837 | 36822.714 | 74.502  |
| 172 | 04100 | -28115.405 | 36806.222 | 76.203  |
| 173 | 04101 | -28150.723 | 36810.813 | 78.904  |
| 174 | 04103 | -28191.672 | 36843.980 | 83.613  |
| 175 | 04122 | -28226.023 | 36873.675 | 87.659  |
| 176 | 04109 | -28053.061 | 36844.506 | 74.980  |
| 177 | 04108 | -28076.959 | 36852.908 | 76.838  |
| 178 | 04125 | -28259.590 | 36900.551 | 96.459  |
| 179 | 04126 | -28308.428 | 36911.908 | 100.638 |
| 180 | 04162 | -28372.133 | 36923.552 | 106.283 |
| 181 | 04191 | -28455.519 | 36938.041 | 113.508 |
| 182 | 04475 | -29073.503 | 37226.890 | 151.833 |
| 183 | 04518 | -29132.488 | 37242.953 | 156.738 |
| 184 | 04519 | -29176.304 | 37246.616 | 159.688 |
| 185 | 04520 | -29171.464 | 37276.123 | 173.813 |
| 186 | 04521 | -29163.587 | 37309.584 | 183.388 |
| 187 | 04517 | -29143.785 | 37306.942 | 184.807 |
| 188 | 04522 | -29198.389 | 37338.358 | 187.999 |
| 189 | 04523 | -29233.237 | 37363.599 | 186.291 |
| 190 | 04524 | -29280.927 | 37382.879 | 190.728 |
| 191 | 04525 | -29240.618 | 37376.692 | 195.391 |
| 192 | 04548 | -29298.787 | 37392.270 | 198.393 |
| 193 | 04549 | -29310.857 | 37419.392 | 208.600 |
| 194 | 04550 | -29317.330 | 37438.167 | 214.432 |
| 195 | 04547 | -29295.569 | 37451.492 | 213.383 |
| 196 | 04551 | -29355.622 | 37427.743 | 215.345 |
| 197 | 04552 | -29386.123 | 37419.055 | 216.805 |
| 198 | 04545 | -29270.805 | 37467.931 | 211.652 |
| 199 | 04544 | -29286.884 | 37510.997 | 218.898 |
| 200 | 04543 | -29308.957 | 37547.887 | 219.440 |
| 201 | 04542 | -29290.364 | 37596.400 | 210.718 |
| 202 | 04541 | -29256.777 | 37578.937 | 212.623 |
| 203 | 04540 | -29235.368 | 37558.110 | 217.893 |
| 204 | 04539 | -29215.796 | 37561.612 | 216.439 |
| 205 | 04538 | -29165.710 | 37555.577 | 214.304 |
| 206 | 04537 | -29148.863 | 37533.952 | 211.741 |
| 207 | 04533 | -29145.979 | 37500.469 | 203.945 |
| 208 | 04532 | -29168.580 | 37502.760 | 205.562 |
| 209 | 04536 | -29109.224 | 37487.182 | 201.039 |
| 210 | 04546 | -29199.147 | 37498.222 | 207.479 |
| 211 | 04531 | -29169.028 | 37467.907 | 207.312 |
| 212 | 04535 | -29123.160 | 37470.265 | 205.141 |
| 213 | 04534 | -29112.904 | 37437.993 | 205.750 |
| 214 | 04509 | -29077.254 | 37438.833 | 198.303 |
| 215 | 04510 | -29094.612 | 37394.244 | 202.495 |
| 216 | 04511 | -29124.332 | 37392.300 | 212.946 |
| 217 | 04512 | -29137.967 | 37377.798 | 212.573 |
| 218 | 04513 | -29143.505 | 37354.253 | 207.116 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 219 | 04528 | -29141.240 | 37372.442 | 208.406 |
| 220 | 04527 | -29175.157 | 37363.540 | 205.242 |
| 221 | 04529 | -29157.214 | 37398.605 | 211.466 |
| 222 | 04530 | -29154.708 | 37430.373 | 211.362 |
| 223 | 04526 | -29210.306 | 37379.782 | 200.798 |
| 224 | 04516 | -29123.146 | 37303.130 | 184.507 |
| 225 | 04515 | -29109.951 | 37310.780 | 186.456 |
| 226 | 04514 | -29088.577 | 37321.406 | 181.256 |
| 227 | 04485 | -29040.489 | 37313.203 | 172.491 |
| 228 | 04484 | -29007.365 | 37313.311 | 169.153 |
| 229 | 04486 | -29051.036 | 37344.848 | 176.023 |
| 230 | 04487 | -29024.176 | 37344.663 | 177.693 |
| 231 | 04488 | -29007.042 | 37350.947 | 179.818 |
| 232 | 04489 | -28981.623 | 37338.920 | 179.990 |
| 233 | 04506 | -29061.049 | 37367.672 | 185.525 |
| 234 | 04500 | -28999.891 | 37408.794 | 197.190 |
| 235 | 04504 | -29039.736 | 37413.433 | 189.596 |
| 236 | 04503 | -29036.418 | 37457.515 | 193.757 |
| 237 | 04502 | -29001.977 | 37457.814 | 201.459 |
| 238 | 04507 | -29017.161 | 37494.457 | 194.767 |
| 239 | 04508 | -29050.680 | 37497.451 | 196.186 |
| 240 | 04498 | -28974.758 | 37459.104 | 206.941 |
| 241 | 04499 | -28968.083 | 37424.035 | 206.329 |
| 242 | 04497 | -28962.544 | 37445.885 | 210.110 |
| 243 | 04496 | -28952.074 | 37429.114 | 212.286 |
| 244 | 04495 | -28941.870 | 37404.312 | 210.533 |
| 245 | 04494 | -28968.040 | 37389.970 | 202.789 |
| 246 | 04493 | -28982.649 | 37378.591 | 197.744 |
| 247 | 04492 | -28974.865 | 37364.503 | 194.105 |
| 248 | 04491 | -28960.846 | 37352.562 | 192.418 |
| 249 | 04458 | -28925.572 | 37358.213 | 189.346 |
| 250 | 04457 | -28899.634 | 37350.918 | 189.238 |
| 251 | 04456 | -28890.468 | 37342.169 | 188.169 |
| 252 | 04454 | -28882.303 | 37330.938 | 184.235 |
| 253 | 04455 | -28851.218 | 37343.681 | 192.476 |
| 254 | 04459 | -28907.305 | 37333.973 | 185.404 |
| 255 | 04453 | -28884.336 | 37302.446 | 173.547 |
| 256 | 04460 | -28923.083 | 37340.152 | 183.241 |
| 257 | 04461 | -28939.600 | 37338.178 | 181.414 |
| 258 | 04462 | -28948.580 | 37318.166 | 180.052 |
| 259 | 04490 | -28965.184 | 37330.412 | 180.130 |
| 260 | 04463 | -28952.512 | 37309.251 | 175.511 |
| 261 | 04464 | -28950.914 | 37301.161 | 172.351 |
| 262 | 04465 | -28955.503 | 37285.853 | 167.891 |
| 263 | 04466 | -28963.780 | 37289.061 | 164.324 |
| 264 | 04483 | -28979.233 | 37291.142 | 165.431 |
| 265 | 04467 | -28950.968 | 37257.125 | 161.369 |
| 266 | 04481 | -29029.966 | 37297.033 | 163.488 |
| 267 | 04479 | -29040.778 | 37298.365 | 164.747 |
| 268 | 04480 | -29030.725 | 37268.692 | 156.866 |
| 269 | 04473 | -29019.537 | 37236.723 | 148.540 |
| 270 | 04474 | -29044.080 | 37229.031 | 149.415 |
| 271 | 04472 | -29000.554 | 37219.659 | 147.916 |
| 272 | 04476 | -29049.400 | 37243.529 | 153.758 |
| 273 | 04477 | -29061.615 | 37256.878 | 158.748 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 274 | 04478 | -29075.895 | 37267.601 | 163.706 |
| 275 | 04471 | -28972.866 | 37188.947 | 144.383 |
| 276 | 04470 | -28982.117 | 37230.290 | 148.900 |
| 277 | 04438 | -28922.863 | 37167.468 | 138.982 |
| 278 | 04437 | -28906.378 | 37145.736 | 136.549 |
| 279 | 04439 | -28912.659 | 37188.106 | 142.797 |
| 280 | 04401 | -28925.287 | 37151.510 | 135.605 |
| 281 | 04402 | -28888.733 | 37117.454 | 133.521 |
| 282 | 04400 | -28936.152 | 37141.175 | 132.099 |
| 283 | 04399 | -28918.067 | 37096.410 | 128.184 |
| 284 | 04403 | -28874.041 | 37092.321 | 130.797 |
| 285 | 04436 | -28862.489 | 37135.722 | 135.908 |
| 286 | 04435 | -28863.205 | 37159.768 | 138.812 |
| 287 | 04434 | -28852.471 | 37180.475 | 142.156 |
| 288 | 04433 | -28842.168 | 37174.254 | 142.176 |
| 289 | 04432 | -28825.127 | 37160.387 | 143.354 |
| 290 | 04431 | -28819.261 | 37156.569 | 143.866 |
| 291 | 04430 | -28817.402 | 37146.133 | 144.833 |
| 292 | 04429 | -28806.002 | 37144.906 | 147.417 |
| 293 | 04428 | -28808.713 | 37135.060 | 149.542 |
| 294 | 04410 | -28787.512 | 37135.842 | 152.512 |
| 295 | 04409 | -28784.792 | 37109.147 | 150.159 |
| 296 | 04411 | -28769.754 | 37143.601 | 156.432 |
| 297 | 04427 | -28782.201 | 37180.230 | 155.392 |
| 298 | 04412 | -28744.334 | 37161.410 | 164.264 |
| 299 | 04426 | -28761.796 | 37200.496 | 164.469 |
| 300 | 04414 | -28727.618 | 37168.708 | 170.868 |
| 301 | 04413 | -28727.786 | 37144.666 | 165.833 |
| 302 | 04415 | -28727.248 | 37184.567 | 173.378 |
| 303 | 04292 | -28716.944 | 37125.564 | 162.743 |
| 304 | 04416 | -28712.441 | 37208.994 | 181.159 |
| 305 | 04417 | -28726.864 | 37237.401 | 183.420 |
| 306 | 04418 | -28754.680 | 37248.754 | 180.269 |
| 307 | 04419 | -28792.068 | 37248.318 | 181.182 |
| 308 | 04420 | -28810.730 | 37255.341 | 177.595 |
| 309 | 04446 | -28817.747 | 37271.237 | 181.981 |
| 310 | 04421 | -28813.098 | 37233.191 | 168.632 |
| 311 | 04447 | -28818.818 | 37292.665 | 188.237 |
| 312 | 04448 | -28824.559 | 37312.455 | 195.075 |
| 313 | 04553 | -28840.513 | 37332.112 | 194.485 |
| 314 | 04449 | -28846.509 | 37290.692 | 180.920 |
| 315 | 04450 | -28866.403 | 37260.878 | 165.870 |
| 316 | 04451 | -28873.980 | 37257.657 | 161.781 |
| 317 | 04452 | -28877.008 | 37288.765 | 170.834 |
| 318 | 04444 | -28879.741 | 37234.164 | 155.842 |
| 319 | 04443 | -28904.645 | 37241.348 | 157.106 |
| 320 | 04445 | -28845.941 | 37215.302 | 156.450 |
| 321 | 04423 | -28827.369 | 37204.473 | 157.003 |
| 322 | 04424 | -28791.862 | 37196.643 | 157.166 |
| 323 | 04422 | -28822.230 | 37221.252 | 162.590 |
| 324 | 04425 | -28782.788 | 37213.869 | 164.272 |
| 325 | 04468 | -28915.295 | 37249.683 | 158.092 |
| 326 | 04442 | -28929.222 | 37216.534 | 153.598 |
| 327 | 04469 | -28956.928 | 37209.325 | 151.499 |
| 328 | 04441 | -28928.823 | 37202.272 | 147.057 |



| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 329 | 04440 | -28910.815 | 37204.940 | 146.308 |
| 330 | 04257 | -28691.287 | 36996.424 | 134.239 |
| 331 | 04371 | -28989.171 | 36820.203 | 106.855 |
| 332 | 04370 | -28934.560 | 36848.139 | 111.538 |
| 333 | 04369 | -28902.528 | 36863.848 | 114.251 |
| 334 | 04372 | -28962.309 | 36864.404 | 108.481 |
| 335 | 04368 | -28882.471 | 36849.649 | 121.465 |
| 336 | 04367 | -28867.735 | 36839.483 | 125.527 |
| 337 | 04366 | -28837.633 | 36833.918 | 128.682 |
| 338 | 04571 | -28813.182 | 36822.201 | 130.495 |
| 339 | 04373 | -28937.640 | 36888.102 | 108.016 |
| 340 | 04374 | -28936.355 | 36913.606 | 109.331 |
| 341 | 04375 | -28899.053 | 36973.659 | 121.329 |
| 342 | 04377 | -28863.276 | 36956.009 | 121.880 |
| 343 | 04378 | -28861.447 | 36939.344 | 120.689 |
| 344 | 04376 | -28851.839 | 36981.821 | 124.273 |
| 345 | 04379 | -28866.134 | 36924.680 | 119.517 |
| 346 | 04388 | -28822.973 | 36939.100 | 130.112 |
| 347 | 04380 | -28850.690 | 36905.562 | 121.286 |
| 348 | 04381 | -28834.951 | 36912.352 | 124.728 |
| 349 | 04382 | -28811.816 | 36899.120 | 129.035 |
| 350 | 04383 | -28791.222 | 36883.749 | 132.445 |
| 351 | 04384 | -28768.346 | 36863.003 | 134.950 |
| 352 | 04385 | -28760.421 | 36909.184 | 139.806 |
| 353 | 04362 | -28759.611 | 36848.144 | 136.321 |
| 354 | 04386 | -28778.544 | 36925.017 | 138.655 |
| 355 | 04387 | -28776.299 | 36948.596 | 140.912 |
| 356 | 04297 | -28767.417 | 36980.022 | 141.216 |
| 357 | 04299 | -28746.056 | 36946.848 | 143.261 |
| 358 | 04296 | -28784.673 | 37013.534 | 138.198 |
| 359 | 04300 | -28737.033 | 36916.812 | 144.193 |
| 360 | 04298 | -28720.854 | 36962.702 | 138.666 |
| 361 | 04301 | -28718.863 | 36893.844 | 145.398 |
| 362 | 04249 | -28682.029 | 36865.761 | 148.503 |
| 363 | 04391 | -28785.187 | 36995.741 | 141.029 |
| 364 | 04390 | -28795.564 | 36958.792 | 137.578 |
| 365 | 04389 | -28806.003 | 36949.170 | 135.101 |
| 366 | 04396 | -28868.479 | 37022.002 | 127.087 |
| 367 | 04397 | -28911.772 | 37007.916 | 126.460 |
| 368 | 04398 | -28913.629 | 37059.501 | 126.481 |
| 369 | 04404 | -28865.308 | 37049.254 | 128.895 |
| 370 | 04405 | -28828.017 | 37055.338 | 137.949 |
| 371 | 04406 | -28791.776 | 37052.118 | 140.524 |
| 372 | 04392 | -28809.827 | 36982.586 | 134.464 |
| 373 | 04393 | -28833.127 | 36988.590 | 132.243 |
| 374 | 04395 | -28838.798 | 37038.221 | 129.155 |
| 375 | 04394 | -28793.135 | 37044.558 | 133.334 |
| 376 | 04256 | -28700.698 | 36970.061 | 136.017 |
| 377 | 04255 | -28701.871 | 36940.740 | 137.304 |
| 378 | 04254 | -28701.125 | 36907.877 | 140.560 |
| 379 | 04295 | -28745.762 | 37067.550 | 149.911 |
| 380 | 04272 | -28738.709 | 37033.512 | 140.050 |
| 381 | 04407 | -28765.159 | 37064.646 | 146.420 |
| 382 | 04408 | -28771.671 | 37089.058 | 149.048 |
| 383 | 04294 | -28734.276 | 37089.397 | 154.501 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 384 | 04293 | -28715.968 | 37104.866 | 158.670 |
| 385 | 04291 | -28699.042 | 37116.435 | 164.857 |
| 386 | 04290 | -28678.386 | 37104.834 | 160.702 |
| 387 | 04287 | -28686.857 | 37139.041 | 172.996 |
| 388 | 04286 | -28667.123 | 37152.142 | 179.088 |
| 389 | 04285 | -28639.613 | 37165.545 | 181.277 |
| 390 | 04284 | -28619.116 | 37158.933 | 171.419 |
| 391 | 04283 | -28611.078 | 37143.905 | 165.073 |
| 392 | 04282 | -28606.502 | 37129.778 | 158.585 |
| 393 | 04281 | -28606.015 | 37109.189 | 154.852 |
| 394 | 04279 | -28622.942 | 37099.540 | 154.104 |
| 395 | 04184 | -28593.792 | 37102.523 | 154.084 |
| 396 | 04288 | -28642.295 | 37103.210 | 157.376 |
| 397 | 04278 | -28638.363 | 37091.808 | 152.792 |
| 398 | 04289 | -28659.739 | 37105.403 | 159.751 |
| 399 | 04280 | -28587.791 | 37079.910 | 150.446 |
| 400 | 04593 | -28556.127 | 37070.587 | 148.982 |
| 401 | 04594 | -28543.685 | 37038.297 | 138.623 |
| 402 | 04592 | -28530.401 | 37079.097 | 148.611 |
| 403 | 04591 | -28514.547 | 37078.828 | 149.912 |
| 404 | 04590 | -28512.703 | 37066.963 | 144.860 |
| 405 | 04589 | -28483.471 | 37067.009 | 145.186 |
| 406 | 04178 | -28481.898 | 37053.201 | 140.848 |
| 407 | 04181 | -28477.405 | 37017.803 | 130.679 |
| 408 | 04176 | -28468.563 | 37054.702 | 143.424 |
| 409 | 04175 | -28458.058 | 37051.802 | 143.570 |
| 410 | 04174 | -28449.469 | 37042.453 | 144.560 |
| 411 | 04173 | -28440.519 | 37051.138 | 148.514 |
| 412 | 04172 | -28433.969 | 37060.486 | 152.156 |
| 413 | 04171 | -28418.974 | 37063.105 | 153.427 |
| 414 | 04180 | -28466.990 | 37020.264 | 135.015 |
| 415 | 04182 | -28505.098 | 37019.736 | 130.080 |
| 416 | 04188 | -28478.119 | 36999.601 | 126.561 |
| 417 | 04187 | -28490.320 | 36993.561 | 125.190 |
| 418 | 04186 | -28507.687 | 36999.275 | 126.496 |
| 419 | 04189 | -28490.688 | 36969.772 | 120.602 |
| 420 | 04185 | -28533.825 | 36990.267 | 124.399 |
| 421 | 04183 | -28538.264 | 37020.775 | 133.422 |
| 422 | 04262 | -28546.894 | 36963.571 | 121.687 |
| 423 | 04261 | -28574.127 | 36969.438 | 124.198 |
| 424 | 04241 | -28548.374 | 36940.522 | 121.391 |
| 425 | 04190 | -28490.032 | 36944.061 | 116.506 |
| 426 | 04192 | -28488.814 | 36926.535 | 114.463 |
| 427 | 04260 | -28602.224 | 36959.370 | 126.175 |
| 428 | 04263 | -28588.376 | 37006.031 | 130.248 |
| 429 | 04270 | -28619.583 | 36981.570 | 128.202 |
| 430 | 04259 | -28636.712 | 36960.659 | 128.772 |
| 431 | 04258 | -28671.881 | 36983.044 | 132.337 |
| 432 | 04269 | -28651.399 | 37002.595 | 133.153 |
| 433 | 04271 | -28714.116 | 37018.309 | 138.130 |
| 434 | 04273 | -28736.648 | 37048.796 | 141.650 |
| 435 | 04274 | -28713.455 | 37055.277 | 142.959 |
| 436 | 04275 | -28682.395 | 37052.626 | 143.089 |
| 437 | 04276 | -28644.859 | 37055.444 | 142.856 |
| 438 | 04277 | -28633.426 | 37062.310 | 143.023 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 439 | 04266 | -28624.946 | 37047.813 | 139.267 |
| 440 | 04267 | -28641.497 | 37040.217 | 138.302 |
| 441 | 04265 | -28607.569 | 37054.459 | 141.147 |
| 442 | 04264 | -28594.150 | 37024.932 | 134.564 |
| 443 | 04268 | -28649.750 | 37031.038 | 137.498 |
| 444 | 04312 | -28618.871 | 36695.889 | 150.109 |
| 445 | 04224 | -28589.008 | 36702.375 | 155.027 |
| 446 | 04311 | -28634.266 | 36738.266 | 148.140 |
| 447 | 04313 | -28650.461 | 36698.625 | 145.986 |
| 448 | 04314 | -28634.751 | 36678.893 | 148.377 |
| 449 | 04315 | -28658.702 | 36655.315 | 153.223 |
| 450 | 04349 | -28672.260 | 36678.578 | 150.472 |
| 451 | 04323 | -28669.102 | 36643.283 | 157.416 |
| 452 | 04316 | -28635.682 | 36626.607 | 154.038 |
| 453 | 04348 | -28710.922 | 36702.435 | 147.637 |
| 454 | 04358 | -28684.001 | 36716.228 | 144.299 |
| 455 | 04360 | -28718.744 | 36740.708 | 142.919 |
| 456 | 04347 | -28737.798 | 36703.404 | 149.985 |
| 457 | 04351 | -28716.752 | 36680.849 | 155.149 |
| 458 | 04342 | -28770.359 | 36792.737 | 138.303 |
| 459 | 04343 | -28759.555 | 36782.068 | 140.107 |
| 460 | 04306 | -28731.041 | 36817.343 | 139.150 |
| 461 | 04365 | -28795.374 | 36817.408 | 132.288 |
| 462 | 04341 | -28779.727 | 36783.252 | 140.529 |
| 463 | 04302 | -28705.788 | 36850.304 | 146.468 |
| 464 | 04248 | -28673.906 | 36848.067 | 150.181 |
| 465 | 04250 | -28644.185 | 36861.397 | 143.750 |
| 466 | 04253 | -28695.211 | 36888.892 | 144.424 |
| 467 | 04244 | -28600.346 | 36860.558 | 139.589 |
| 468 | 04243 | -28595.257 | 36893.232 | 130.563 |
| 469 | 04245 | -28601.240 | 36820.916 | 147.131 |
| 470 | 04237 | -28571.790 | 36852.629 | 139.858 |
| 471 | 04204 | -28511.469 | 36858.176 | 136.534 |
| 472 | 04236 | -28544.903 | 36848.856 | 140.559 |
| 473 | 04206 | -28526.128 | 36814.715 | 147.532 |
| 474 | 04223 | -28578.645 | 36677.084 | 155.228 |
| 475 | 04225 | -28610.298 | 36731.112 | 154.491 |
| 476 | 04222 | -28570.153 | 36625.484 | 158.090 |
| 477 | 04317 | -28612.774 | 36617.949 | 154.239 |
| 478 | 04318 | -28598.599 | 36529.505 | 169.437 |
| 479 | 04219 | -28557.436 | 36576.430 | 165.510 |
| 480 | 04218 | -28529.981 | 36593.491 | 169.114 |
| 481 | 04217 | -28516.157 | 36614.037 | 170.209 |
| 482 | 04216 | -28498.010 | 36646.902 | 171.180 |
| 483 | 04220 | -28523.754 | 36644.173 | 163.525 |
| 484 | 04221 | -28506.437 | 36686.408 | 163.164 |
| 485 | 04226 | -28557.040 | 36708.766 | 161.874 |
| 486 | 04211 | -28496.148 | 36722.338 | 162.968 |
| 487 | 04210 | -28495.566 | 36742.506 | 164.290 |
| 488 | 04209 | -28533.507 | 36749.730 | 163.930 |
| 489 | 04228 | -28556.714 | 36756.155 | 162.089 |
| 490 | 04208 | -28525.543 | 36760.315 | 163.359 |
| 491 | 04229 | -28572.620 | 36749.354 | 160.349 |
| 492 | 04227 | -28548.860 | 36737.470 | 161.461 |
| 493 | 04230 | -28597.130 | 36754.846 | 157.219 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 494 | 04231 | -28630.803 | 36781.859 | 152.982 |
| 495 | 04307 | -28718.983 | 36791.307 | 138.308 |
| 496 | 04305 | -28712.922 | 36827.183 | 145.310 |
| 497 | 04303 | -28743.013 | 36850.289 | 140.101 |
| 498 | 04304 | -28687.789 | 36837.191 | 151.370 |
| 499 | 04247 | -28651.862 | 36826.620 | 151.770 |
| 500 | 04363 | -28773.265 | 36842.738 | 133.926 |
| 501 | 04364 | -28777.202 | 36822.723 | 133.745 |
| 502 | 04344 | -28756.860 | 36764.651 | 142.347 |
| 503 | 04345 | -28759.544 | 36748.459 | 144.967 |
| 504 | 04361 | -28730.635 | 36763.240 | 140.322 |
| 505 | 04346 | -28755.224 | 36723.043 | 148.641 |
| 506 | 04308 | -28693.522 | 36774.279 | 140.322 |
| 507 | 04359 | -28691.925 | 36747.030 | 141.580 |
| 508 | 04309 | -28673.996 | 36762.065 | 141.902 |
| 509 | 04310 | -28653.008 | 36739.379 | 145.603 |
| 510 | 04207 | -28523.679 | 36794.271 | 151.790 |
| 511 | 04235 | -28550.648 | 36817.004 | 147.507 |
| 512 | 04234 | -28578.940 | 36818.754 | 147.433 |
| 513 | 04233 | -28583.652 | 36800.136 | 150.648 |
| 514 | 04232 | -28602.383 | 36788.381 | 151.767 |
| 515 | 04246 | -28629.967 | 36822.060 | 148.747 |
| 516 | 04322 | -28677.928 | 36626.582 | 162.853 |
| 517 | 04321 | -28668.242 | 36612.954 | 165.487 |
| 518 | 04320 | -28650.153 | 36591.382 | 168.637 |
| 519 | 04319 | -28629.732 | 36556.124 | 169.532 |
| 520 | 04324 | -28613.528 | 36522.144 | 170.353 |
| 521 | 04325 | -28642.447 | 36543.128 | 171.899 |
| 522 | 04326 | -28656.636 | 36561.473 | 176.178 |
| 523 | 04327 | -28667.602 | 36577.446 | 179.118 |
| 524 | 04328 | -28685.005 | 36592.075 | 181.286 |
| 525 | 04329 | -28722.226 | 36609.703 | 184.705 |
| 526 | 04330 | -28749.722 | 36612.122 | 185.918 |
| 527 | 04357 | -28751.672 | 36630.215 | 180.376 |
| 528 | 04331 | -28769.487 | 36604.386 | 186.746 |
| 529 | 04332 | -28794.359 | 36604.459 | 188.761 |
| 530 | 04333 | -28810.114 | 36613.750 | 191.483 |
| 531 | 04334 | -28812.847 | 36644.154 | 189.194 |
| 532 | 04572 | -28814.436 | 36661.282 | 186.488 |
| 533 | 04335 | -28814.855 | 36678.896 | 179.018 |
| 534 | 04336 | -28800.667 | 36694.523 | 170.852 |
| 535 | 04337 | -28792.208 | 36713.689 | 162.705 |
| 536 | 04338 | -28780.545 | 36726.622 | 155.338 |
| 537 | 04339 | -28772.499 | 36748.069 | 149.136 |
| 538 | 04340 | -28778.229 | 36760.948 | 145.517 |
| 539 | 04350 | -28730.992 | 36682.112 | 158.049 |
| 540 | 04352 | -28684.797 | 36664.530 | 156.141 |
| 541 | 04353 | -28689.452 | 36656.985 | 159.612 |
| 542 | 04354 | -28713.826 | 36663.890 | 160.436 |
| 543 | 04355 | -28737.471 | 36672.260 | 161.693 |
| 544 | 04356 | -28752.825 | 36657.142 | 171.205 |
| 545 | 04202 | -28480.238 | 36871.003 | 128.562 |
| 546 | 04203 | -28492.034 | 36874.706 | 129.774 |
| 547 | 04238 | -28571.891 | 36873.525 | 135.883 |
| 548 | 04239 | -28575.173 | 36896.121 | 131.320 |

| 点番  | 点名    | X座標        | Y座標       | 標高      |
|-----|-------|------------|-----------|---------|
| 549 | 04240 | -28545.604 | 36902.832 | 124.217 |
| 550 | 04242 | -28592.823 | 36933.405 | 124.620 |
| 551 | 04251 | -28633.976 | 36897.539 | 133.815 |
| 552 | 04252 | -28672.070 | 36900.254 | 137.889 |
| 553 | 04027 | -28459.308 | 36733.934 | 168.809 |
| 554 | 04212 | -28468.560 | 36706.374 | 170.240 |
| 555 | 04026 | -28429.417 | 36692.948 | 174.073 |
| 556 | 04213 | -28473.695 | 36688.361 | 170.521 |
| 557 | 04214 | -28475.826 | 36669.399 | 172.753 |
| 558 | 04215 | -28492.505 | 36670.944 | 171.662 |
| 559 | 04025 | -28424.001 | 36682.146 | 185.944 |
| 560 | 04024 | -28431.118 | 36674.357 | 185.987 |
| 561 | 04023 | -28407.904 | 36663.778 | 189.949 |
| 562 | 04022 | -28378.655 | 36643.537 | 194.837 |
| 563 | 04021 | -28357.582 | 36636.113 | 195.656 |
| 564 | 04570 | -28337.755 | 36620.133 | 196.980 |
| 565 | 04569 | -28301.496 | 36605.836 | 194.755 |
| 566 | 04568 | -28276.482 | 36605.185 | 192.700 |
| 567 | 04567 | -28249.813 | 36598.347 | 191.096 |
| 568 | 04566 | -28216.400 | 36586.154 | 186.131 |
| 569 | 04565 | -28178.192 | 36575.452 | 179.835 |
| 570 | 04020 | -28160.605 | 36566.063 | 179.148 |
| 571 | 04019 | -28130.941 | 36569.226 | 176.236 |
| 572 | 04018 | -28108.144 | 36573.030 | 172.652 |
| 573 | 04017 | -28089.083 | 36569.174 | 169.605 |
| 574 | 04016 | -28072.961 | 36568.174 | 166.851 |
| 575 | 04015 | -28053.973 | 36564.555 | 162.889 |
| 576 | 04014 | -28035.475 | 36571.697 | 158.748 |
| 577 | 04013 | -28013.981 | 36561.850 | 152.334 |
| 578 | 04012 | -27997.521 | 36549.867 | 145.511 |
| 579 | 04011 | -27979.155 | 36536.900 | 138.132 |
| 580 | 04010 | -27965.907 | 36535.345 | 135.219 |
| 581 | 04008 | -27973.026 | 36564.968 | 134.038 |
| 582 | 04007 | -27959.418 | 36580.169 | 128.184 |
| 583 | 04006 | -27946.718 | 36599.126 | 120.104 |
| 584 | 04005 | -27935.839 | 36607.778 | 116.039 |
| 585 | 04004 | -27930.756 | 36616.249 | 113.139 |
| 586 | 04003 | -27893.032 | 36597.206 | 103.560 |
| 587 | 04002 | -27869.744 | 36610.634 | 94.464  |
| 588 | 04001 | -27857.336 | 36609.784 | 91.819  |