



街区面積 = 97041.44 m²

画地面積 = 97041.44 m²

道路面積計算
には使用せず

略 図

街区点番号 1 ~ 136

筆界点番号 137 ~ 144

画地番号 (1) ~ (5)

不二測量株式会社

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

レイリ NO... 93BL ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カーブメンセキ |
|----------|-----------|-----------|-------------|-----------|---------|----|---------|---|-------------|------------|---------|--------------|---------|
| 93BL-127 | 93BL-1 ✓ | | 182 10 4 | | | | | | -131360.954 | -69992.616 | | | |
| 93BL-1 | 93BL-2 ✓ | 135 30 33 | 137 40 37 ✓ | 9.992 ✓ | -7.388 | 0 | 6.728 | 0 | -131368.342 | -69985.888 | 4.002 | -29.566776 | |
| 93BL-2 | 93BL-3 ✓ | 135 22 33 | 93 3 10 ✓ | 284.520 ✓ | -15.152 | -1 | 284.116 | 0 | -131383.495 | -69701.772 | 294.846 | -4467.801438 | |
| 93BL-3 | 93BL-4 ✓ | 178 54 7 | 91 57 17 ✓ | 4.075 ✓ | -0.139 | 0 | 4.073 | 0 | -131383.634 | -69697.699 | 583.035 | -81.041865 | |
| 93BL-4 | 93BL-5 ✓ | 177 50 3 | 89 47 20 ✓ | 4.070 ✓ | 0.015 | 0 | 4.070 | 0 | -131383.619 | -69693.629 | 591.178 | 8.867670 | |
| 93BL-5 | 93BL-6 ✓ | 177 22 11 | 87 9 31 ✓ | 4.499 ✓ | 0.223 | 0 | 4.493 | 0 | -131383.396 | -69689.136 | 599.741 | 133.742243 | |
| 93BL-6 | 93BL-7 ✓ | 177 41 39 | 84 51 10 ✓ | 4.503 ✓ | 0.404 | 0 | 4.485 | 0 | -131382.992 | -69684.651 | 608.719 | 245.922476 | |
| 93BL-7 | 93BL-8 ✓ | 177 5 28 | 81 56 38 ✓ | 4.495 ✓ | 0.630 | 0 | 4.451 | 0 | -131382.362 | -69680.200 | 617.655 | 389.122650 | |
| 93BL-8 | 93BL-9 ✓ | 177 35 14 | 79 31 52 ✓ | 4.502 ✓ | 0.818 | 0 | 4.427 | 0 | -131381.544 | -69675.773 | 626.533 | 512.503994 | |
| 93BL-9 | 93BL-10 ✓ | 177 14 29 | 76 46 21 ✓ | 4.501 ✓ | 1.030 | 0 | 4.382 | 0 | -131380.514 | -69671.391 | 635.342 | 654.402260 | |
| 93BL-10 | 93BL-11 ✓ | 177 30 53 | 74 17 14 ✓ | 4.501 ✓ | 1.219 | 0 | 4.333 | 0 | -131379.295 | -69667.058 | 644.057 | 785.105483 | |
| 93BL-11 | 93BL-12 ✓ | 177 25 51 | 71 43 5 ✓ | 4.498 ✓ | 1.411 | 0 | 4.271 | 0 | -131377.884 | -69662.787 | 652.661 | 920.904671 | |
| 93BL-12 | 93BL-13 ✓ | 177 30 47 | 69 13 52 ✓ | 4.504 ✓ | 1.597 | 0 | 4.211 | 0 | -131376.287 | -69658.576 | 661.143 | 1055.845371 | |
| 93BL-13 | 93BL-14 ✓ | 177 4 18 | 66 18 10 ✓ | 4.496 ✓ | 1.807 | 0 | 4.117 | 0 | -131374.480 | -69654.459 | 669.471 | 1209.734097 | |
| 93BL-14 | 93BL-15 ✓ | 178 9 4 | 64 27 14 ✓ | 4.501 ✓ | 1.941 | 0 | 4.061 | 0 | -131372.539 | -69650.398 | 677.649 | 1315.316709 | |
| 93BL-15 | 93BL-16 ✓ | 177 3 2 | 61 30 16 ✓ | 4.500 ✓ | 2.147 | 0 | 3.955 | 0 | -131370.392 | -69646.443 | 685.665 | 1472.122755 | |
| 93BL-16 | 93BL-17 ✓ | 177 22 52 | 58 53 8 ✓ | 4.499 ✓ | 2.325 | 0 | 3.852 | 0 | -131368.067 | -69642.591 | 693.472 | 1612.322400 | |
| 93BL-17 | 93BL-18 ✓ | 177 23 59 | 56 17 7 ✓ | 4.499 ✓ | 2.497 | 0 | 3.742 | 0 | -131365.570 | -69638.849 | 701.066 | 1750.561802 | |
| 93BL-18 | 93BL-19 ✓ | 177 23 23 | 53 40 30 ✓ | 4.501 ✓ | 2.666 | 0 | 3.626 | 0 | -131362.904 | -69635.223 | 708.434 | 1888.685044 | |
| 93BL-19 | 93BL-20 ✓ | 177 32 59 | 51 13 29 ✓ | 4.500 ✓ | 2.818 | 0 | 3.508 | 0 | -131360.086 | -69631.715 | 715.568 | 2016.470624 | |
| 93BL-20 | 93BL-21 ✓ | 177 25 22 | 48 38 51 ✓ | 4.501 ✓ | 2.974 | 0 | 3.379 | 0 | -131357.112 | -69628.336 | 722.455 | 2148.581170 | |
| 93BL-21 | 93BL-22 ✓ | 177 9 42 | 45 48 33 ✓ | 4.506 ✓ | 3.141 | 0 | 3.231 | 0 | -131353.971 | -69625.105 | 729.065 | 2289.993165 | |
| 93BL-22 | 93BL-23 ✓ | 177 38 30 | 43 27 3 ✓ | 4.499 ✓ | 3.266 | 0 | 3.094 | 0 | -131350.705 | -69622.011 | 735.390 | 2401.783740 | |
| 93BL-23 | 93BL-24 ✓ | 177 19 28 | 40 46 31 ✓ | 4.502 ✓ | 3.409 | 0 | 2.940 | 0 | -131347.296 | -69619.071 | 741.424 | 2527.514416 | |

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨ

セイリ NO... 93BL

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カーブメンセキ |
|---------|----------|-----------|------------|---------|--------|---|--------|---|-------------|------------|---------|--------------|---------|
| 93BL-24 | 93BL-25✓ | 177 31 20 | 38 17 51✓ | 4.495✓ | 3.528 | 0 | 2.786 | 0 | -131343.768 | -69616.285 | 747.150 | 2635.945200 | |
| 93BL-25 | 93BL-26✓ | 179 1 57 | 37 19 48✓ | 53.309✓ | 42.389 | 0 | 32.327 | 0 | -131301.379 | -69583.958 | 782.263 | 33159.346307 | |
| 93BL-26 | 93BL-27✓ | 177 14 20 | 34 34 8✓ | 1.664✓ | 1.370 | 0 | 0.944 | 0 | -131300.009 | -69583.014 | 815.534 | 1117.281580 | |
| 93BL-27 | 93BL-28✓ | 173 44 51 | 28 18 59✓ | 1.493✓ | 1.314 | 0 | 0.708 | 0 | -131298.695 | -69582.306 | 817.186 | 1073.782404 | |
| 93BL-28 | 93BL-29✓ | 174 22 36 | 22 41 35✓ | 1.503✓ | 1.387 | 0 | 0.580 | 0 | -131297.308 | -69581.726 | 818.474 | 1135.223438 | |
| 93BL-29 | 93BL-30✓ | 173 55 6 | 16 36 41✓ | 1.501✓ | 1.438 | 0 | 0.429 | 0 | -131295.870 | -69581.297 | 819.483 | 1178.416554 | |
| 93BL-30 | 93BL-31✓ | 174 51 49 | 11 28 30✓ | 1.498✓ | 1.468 | 0 | 0.298 | 0 | -131294.402 | -69580.999 | 820.210 | 1204.068280 | |
| 93BL-31 | 93BL-32✓ | 173 54 8 | 5 22 38✓ | 1.505✓ | 1.498 | 0 | 0.141 | 0 | -131292.904 | -69580.858 | 820.649 | 1229.332202 | |
| 93BL-32 | 93BL-33✓ | 173 51 23 | 359 14 1✓ | 1.495✓ | 1.495 | 0 | -0.020 | 0 | -131291.409 | -69580.878 | 820.770 | 1227.051150 | |
| 93BL-33 | 93BL-34✓ | 174 43 46 | 353 57 47✓ | 1.502✓ | 1.494 | 0 | -0.158 | 0 | -131289.915 | -69581.036 | 820.592 | 1225.964448 | |
| 93BL-34 | 93BL-35✓ | 174 13 58 | 348 11 45✓ | 1.501✓ | 1.469 | 0 | -0.307 | 0 | -131288.446 | -69581.343 | 820.127 | 1204.766563 | |
| 93BL-35 | 93BL-36✓ | 174 21 40 | 342 33 25✓ | 1.498✓ | 1.429 | 0 | -0.449 | 0 | -131287.017 | -69581.792 | 819.371 | 1170.881159 | |
| 93BL-36 | 93BL-37✓ | 174 20 41 | 336 54 6✓ | 1.501✓ | 1.381 | 0 | -0.589 | 0 | -131285.636 | -69582.381 | 818.333 | 1130.117873 | |
| 93BL-37 | 93BL-38✓ | 174 38 59 | 331 33 5✓ | 1.497✓ | 1.316 | 0 | -0.713 | 0 | -131284.320 | -69583.094 | 817.031 | 1075.212796 | |
| 93BL-38 | 93BL-39✓ | 173 30 35 | 325 3 40✓ | 1.502✓ | 1.231 | 0 | -0.860 | 0 | -131283.089 | -69583.954 | 815.458 | 1003.828798 | |
| 93BL-39 | 93BL-40✓ | 174 28 27 | 319 32 7✓ | 1.502✓ | 1.143 | 0 | -0.975 | 0 | -131281.946 | -69584.929 | 813.623 | 929.971089 | |
| 93BL-40 | 93BL-41✓ | 173 47 22 | 313 19 29✓ | 1.500✓ | 1.029 | 0 | -1.091 | 0 | -131280.917 | -69586.020 | 811.557 | 835.092153 | |
| 93BL-41 | 93BL-42✓ | 174 50 5 | 308 9 34✓ | 1.502✓ | 0.928 | 0 | -1.181 | 0 | -131279.989 | -69587.201 | 809.285 | 751.016480 | |
| 93BL-42 | 93BL-43✓ | 178 6 36 | 306 16 10✓ | 5.325✓ | 3.150 | 0 | -4.293 | 0 | -131276.839 | -69591.494 | 803.811 | 2532.004650 | |
| 93BL-43 | 93BL-44✓ | 181 16 39 | 307 32 49✓ | 5.299✓ | 3.229 | 0 | -4.201 | 0 | -131273.610 | -69595.695 | 795.317 | 2568.078593 | |
| 93BL-44 | 93BL-45✓ | 181 21 4 | 308 53 53✓ | 4.996✓ | 3.137 | 0 | -3.888 | 0 | -131270.473 | -69599.583 | 787.228 | 2469.534236 | |
| 93BL-45 | 93BL-46✓ | 181 23 56 | 310 17 49✓ | 5.002✓ | 3.235 | 0 | -3.815 | 0 | -131267.238 | -69603.398 | 779.525 | 2521.763375 | |
| 93BL-46 | 93BL-47✓ | 181 27 3 | 311 44 52✓ | 4.998✓ | 3.328 | 0 | -3.729 | 0 | -131263.910 | -69607.127 | 771.981 | 2569.152768 | |
| 93BL-47 | 93BL-48✓ | 181 12 9 | 312 57 1✓ | 5.002✓ | 3.408 | 0 | -3.661 | 0 | -131260.502 | -69610.788 | 764.591 | 2605.726128 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 93BL ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カーブ"メンセキ |
|---------|-----------|---------------|---------|-----------|---------|---|----------|---|-------------|------------|---------|---------------|----------|
| 93BL-48 | 93BL-49 ✓ | 181 8 33 314 | 5 34 ✓ | 5.001 ✓ | 3.480 | 0 | -3.592 | 0 | -131257.022 | -69614.380 | 757.338 | 2635.536240 | |
| 93BL-49 | 93BL-50 ✓ | 181 33 49 315 | 39 23 ✓ | 5.000 ✓ | 3.576 | 0 | -3.495 | 0 | -131253.446 | -69617.875 | 750.251 | 2682.897576 | |
| 93BL-50 | 93BL-51 ✓ | 181 10 7 316 | 49 30 ✓ | 4.995 ✓ | 3.643 | 0 | -3.418 | 0 | -131249.803 | -69621.293 | 743.338 | 2707.980334 | |
| 93BL-51 | 93BL-52 ✓ | 181 25 59 318 | 15 29 ✓ | 5.002 ✓ | 3.732 | 0 | -3.330 | 0 | -131246.071 | -69624.623 | 736.590 | 2748.953880 | |
| 93BL-52 | 93BL-53 ✓ | 181 19 55 319 | 35 24 ✓ | 5.001 ✓ | 3.808 | 0 | -3.242 | 0 | -131242.263 | -69627.865 | 730.018 | 2779.908544 | |
| 93BL-53 | 93BL-54 ✓ | 181 28 41 321 | 4 5 ✓ | 4.997 ✓ | 3.887 | 0 | -3.140 | 0 | -131238.376 | -69631.005 | 723.636 | 2812.773132 | |
| 93BL-54 | 93BL-55 ✓ | 181 1 44 322 | 5 49 ✓ | 5.002 ✓ | 3.947 | 0 | -3.073 | 0 | -131234.429 | -69634.078 | 717.423 | 2831.668581 | |
| 93BL-55 | 93BL-56 ✓ | 181 31 9 323 | 36 58 ✓ | 4.998 ✓ | 4.024 | 0 | -2.965 | 0 | -131230.405 | -69637.043 | 711.385 | 2862.613240 | |
| 93BL-56 | 93BL-57 ✓ | 181 18 34 324 | 55 32 ✓ | 5.005 ✓ | 4.096 | 0 | -2.876 | 0 | -131226.309 | -69639.919 | 705.544 | 2889.908224 | |
| 93BL-57 | 93BL-58 ✓ | 181 18 52 326 | 14 24 ✓ | 4.995 ✓ | 4.153 | 0 | -2.776 | 0 | -131222.156 | -69642.695 | 699.892 | 2906.651476 | |
| 93BL-58 | 93BL-59 ✓ | 181 15 16 327 | 29 40 ✓ | 5.004 ✓ | 4.220 | 0 | -2.689 | 0 | -131217.936 | -69645.384 | 694.427 | 2930.481940 | |
| 93BL-59 | 93BL-60 ✓ | 181 29 26 328 | 59 6 ✓ | 4.997 ✓ | 4.283 | 0 | -2.575 | 0 | -131213.653 | -69647.959 | 689.163 | 2951.685129 | |
| 93BL-60 | 93BL-61 ✓ | 181 17 45 330 | 16 51 ✓ | 4.998 ✓ | 4.341 | 0 | -2.478 | 0 | -131209.312 | -69650.437 | 684.110 | 2969.721510 | |
| 93BL-61 | 93BL-62 ✓ | 181 19 28 331 | 36 19 ✓ | 5.001 ✓ | 4.399 | 0 | -2.378 | 0 | -131204.913 | -69652.815 | 679.254 | 2988.038346 | |
| 93BL-62 | 93BL-63 ✓ | 181 23 20 332 | 59 39 ✓ | 4.999 ✓ | 4.454 | 0 | -2.270 | 0 | -131200.459 | -69655.085 | 674.606 | 3004.695124 | |
| 93BL-63 | 93BL-64 ✓ | 181 8 0 334 | 7 39 ✓ | 4.996 ✓ | 4.495 | 0 | -2.180 | 0 | -131195.964 | -69657.265 | 670.156 | 3012.351220 | |
| 93BL-64 | 93BL-65 ✓ | 181 23 16 335 | 30 55 ✓ | 5.002 ✓ | 4.552 | 0 | -2.073 | 0 | -131191.412 | -69659.338 | 665.903 | 3031.190456 | |
| 93BL-65 | 93BL-66 ✓ | 180 54 40 336 | 25 35 ✓ | 4.996 ✓ | 4.579 | 0 | -1.998 | 0 | -131186.833 | -69661.336 | 661.832 | 3030.528728 | |
| 93BL-66 | 93BL-67 ✓ | 180 2 40 336 | 28 15 ✓ | 160.141 ✓ | 146.826 | 0 | -63.931 | 0 | -131040.007 | -69725.267 | 595.903 | 87494.053878 | |
| 93BL-67 | 93BL-68 ✓ | 135 7 47 291 | 36 2 ✓ | 11.969 ✓ | 4.406 | 0 | -11.128 | 0 | -131035.601 | -69736.395 | 520.844 | 2294.838664 | |
| 93BL-68 | 93BL-69 ✓ | 134 51 23 246 | 27 25 ✓ | 123.416 ✓ | -49.297 | 0 | -113.143 | 0 | -131084.898 | -69849.538 | 396.573 | -19549.859181 | |
| 93BL-69 | 93BL-70 ✓ | 179 8 15 245 | 35 40 ✓ | 4.581 ✓ | -1.893 | 0 | -4.172 | 0 | -131086.791 | -69853.710 | 279.258 | -528.635394 | |
| 93BL-70 | 93BL-71 ✓ | 179 19 3 244 | 54 43 ✓ | 4.580 ✓ | -1.942 | 0 | -4.148 | 0 | -131088.733 | -69857.858 | 270.938 | -526.161596 | |
| 93BL-71 | 93BL-72 ✓ | 179 21 14 244 | 15 57 ✓ | 4.503 ✓ | -1.955 | 0 | -4.056 | 0 | -131090.688 | -69861.914 | 262.734 | -513.644970 | |

*** メンセキ ケイザン (ハ"イオウキヨホウ) ***

チクメイ . . . ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セイリ NO... 93BL

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|---------|----------|-----------|------------|--------|--------|---|--------|---|-------------|------------|---------|-------------|----------|
| 93BL-72 | 93BL-73✓ | 178 32 15 | 242 48 12✓ | 4.503✓ | -2.058 | 0 | -4.005 | 0 | -131092.746 | -69865.919 | 254.673 | -524.117034 | |
| 93BL-73 | 93BL-74✓ | 178 45 7 | 241 33 19✓ | 4.499✓ | -2.143 | 0 | -3.956 | 0 | -131094.889 | -69869.875 | 246.712 | -528.703816 | |
| 93BL-74 | 93BL-75✓ | 178 49 0 | 240 22 19✓ | 4.503✓ | -2.226 | 0 | -3.914 | 0 | -131097.115 | -69873.789 | 238.842 | -531.662292 | |
| 93BL-75 | 93BL-76✓ | 179 1 37 | 239 23 56✓ | 4.498✓ | -2.290 | 0 | -3.872 | 0 | -131099.405 | -69877.661 | 231.056 | -529.118240 | |
| 93BL-76 | 93BL-77✓ | 178 54 22 | 238 18 18✓ | 4.501✓ | -2.365 | 0 | -3.830 | 0 | -131101.770 | -69881.491 | 223.354 | -528.232210 | |
| 93BL-77 | 93BL-78✓ | 178 42 29 | 237 0 47✓ | 4.498✓ | -2.449 | 0 | -3.773 | 0 | -131104.219 | -69885.264 | 215.751 | -528.374199 | |
| 93BL-78 | 93BL-79✓ | 178 52 27 | 235 53 14✓ | 4.511✓ | -2.530 | 0 | -3.735 | 0 | -131106.749 | -69888.999 | 208.243 | -526.854790 | |
| 93BL-79 | 93BL-80✓ | 179 6 0 | 234 59 14✓ | 4.493✓ | -2.578 | 0 | -3.680 | 0 | -131109.327 | -69892.679 | 200.828 | -517.734584 | |
| 93BL-80 | 93BL-81✓ | 178 56 32 | 233 55 46✓ | 4.501✓ | -2.650 | 0 | -3.638 | 0 | -131111.977 | -69896.317 | 193.510 | -512.801500 | |
| 93BL-81 | 93BL-82✓ | 178 56 56 | 232 52 42✓ | 4.504✓ | -2.718 | 0 | -3.591 | 0 | -131114.695 | -69899.908 | 186.281 | -506.311758 | |
| 93BL-82 | 93BL-83✓ | 178 53 37 | 231 46 19✓ | 4.497✓ | -2.783 | 0 | -3.533 | 0 | -131117.478 | -69903.441 | 179.157 | -498.593931 | |
| 93BL-83 | 93BL-84✓ | 178 34 45 | 230 21 4✓ | 4.496✓ | -2.869 | 0 | -3.462 | 0 | -131120.347 | -69906.903 | 172.162 | -493.932778 | |
| 93BL-84 | 93BL-85✓ | 178 54 34 | 229 15 38✓ | 4.502✓ | -2.938 | 0 | -3.411 | 0 | -131123.285 | -69910.314 | 165.289 | -485.619082 | |
| 93BL-85 | 93BL-86✓ | 179 6 6 | 228 21 44✓ | 4.497✓ | -2.988 | 0 | -3.361 | 0 | -131126.273 | -69913.675 | 158.517 | -473.648796 | |
| 93BL-86 | 93BL-87✓ | 179 10 47 | 227 32 31✓ | 4.496✓ | -3.035 | 0 | -3.317 | 0 | -131129.308 | -69916.992 | 151.839 | -460.831365 | |
| 93BL-87 | 93BL-88✓ | 178 42 5 | 226 14 36✓ | 4.497✓ | -3.110 | 0 | -3.248 | 0 | -131132.418 | -69920.240 | 145.274 | -451.802140 | |
| 93BL-88 | 93BL-89✓ | 178 42 42 | 224 57 18✓ | 4.496✓ | -3.182 | 0 | -3.177 | 0 | -131135.600 | -69923.417 | 138.849 | -441.817518 | |
| 93BL-89 | 93BL-90✓ | 178 50 49 | 223 48 7✓ | 4.497✓ | -3.246 | 0 | -3.113 | 0 | -131138.846 | -69926.530 | 132.559 | -430.286514 | |
| 93BL-90 | 93BL-91✓ | 179 5 25 | 222 53 32✓ | 4.499✓ | -3.296 | 0 | -3.062 | 0 | -131142.142 | -69929.592 | 126.384 | -416.561664 | |
| 93BL-91 | 93BL-92✓ | 178 49 34 | 221 43 6✓ | 4.496✓ | -3.356 | 0 | -2.992 | 0 | -131145.498 | -69932.584 | 120.330 | -403.827480 | |
| 93BL-92 | 93BL-93✓ | 178 57 37 | 220 40 43✓ | 4.495✓ | -3.409 | 0 | -2.930 | 0 | -131148.907 | -69935.514 | 114.408 | -390.016872 | |
| 93BL-93 | 93BL-94✓ | 178 45 35 | 219 26 18✓ | 4.494✓ | -3.471 | 0 | -2.855 | 0 | -131152.378 | -69938.369 | 108.623 | -377.030433 | |
| 93BL-94 | 93BL-95✓ | 178 48 20 | 218 14 38✓ | 4.496✓ | -3.531 | 0 | -2.783 | 0 | -131155.909 | -69941.152 | 102.985 | -363.640035 | |
| 93BL-95 | 93BL-96✓ | 178 52 5 | 217 6 43✓ | 4.498✓ | -3.587 | 0 | -2.714 | 0 | -131159.496 | -69943.866 | 97.488 | -349.689456 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 93BL ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|----------|------------|-----------|-------------|---------|--------|---|--------|---|-------------|------------|--------|-------------|----------|
| 93BL-96 | 93BL-97 ✓ | 178 51 13 | 215 57 56 ✓ | 4.499 ✓ | -3.641 | 0 | -2.642 | 0 | -131163.137 | -69946.508 | 92.132 | -335.452612 | |
| 93BL-97 | 93BL-98 ✓ | 179 7 25 | 215 5 21 ✓ | 4.499 ✓ | -3.681 | 0 | -2.586 | 0 | -131166.818 | -69949.094 | 86.904 | -319.893624 | |
| 93BL-98 | 93BL-99 ✓ | 179 14 23 | 214 19 44 ✓ | 4.502 ✓ | -3.718 | 0 | -2.539 | 0 | -131170.536 | -69951.633 | 81.779 | -304.054322 | |
| 93BL-99 | 93BL-100 ✓ | 178 41 0 | 213 0 44 ✓ | 4.501 ✓ | -3.774 | 0 | -2.452 | 0 | -131174.310 | -69954.085 | 76.788 | -289.797912 | |
| 93BL-100 | 93BL-101 ✓ | 178 30 0 | 211 30 44 ✓ | 4.496 ✓ | -3.833 | 0 | -2.350 | 0 | -131178.143 | -69956.435 | 71.986 | -275.922338 | |
| 93BL-101 | 93BL-102 ✓ | 179 1 23 | 210 32 7 ✓ | 4.495 ✓ | -3.872 | 0 | -2.284 | 0 | -131182.015 | -69958.719 | 67.352 | -260.786944 | |
| 93BL-102 | 93BL-103 ✓ | 178 53 31 | 209 25 38 ✓ | 4.496 ✓ | -3.916 | 0 | -2.209 | 0 | -131185.931 | -69960.928 | 62.859 | -246.155844 | |
| 93BL-103 | 93BL-104 ✓ | 178 59 24 | 208 25 2 ✓ | 4.497 ✓ | -3.955 | 0 | -2.140 | 0 | -131189.886 | -69963.068 | 58.510 | -231.407050 | |
| 93BL-104 | 93BL-105 ✓ | 178 56 0 | 207 21 2 ✓ | 4.501 ✓ | -3.998 | 0 | -2.068 | 0 | -131193.884 | -69965.136 | 54.302 | -217.099396 | |
| 93BL-105 | 93BL-106 ✓ | 179 3 58 | 206 25 0 ✓ | 4.493 ✓ | -4.024 | 0 | -1.999 | 0 | -131197.908 | -69967.135 | 50.235 | -202.145640 | |
| 93BL-106 | 93BL-107 ✓ | 178 49 57 | 205 14 57 ✓ | 4.499 ✓ | -4.069 | 0 | -1.919 | 0 | -131201.977 | -69969.054 | 46.317 | -188.463873 | |
| 93BL-107 | 93BL-108 ✓ | 178 48 51 | 204 3 48 ✓ | 4.498 ✓ | -4.107 | 0 | -1.834 | 0 | -131206.084 | -69970.888 | 42.564 | -174.810348 | |
| 93BL-108 | 93BL-109 ✓ | 178 54 16 | 202 58 4 ✓ | 4.498 ✓ | -4.141 | 0 | -1.755 | 0 | -131210.225 | -69972.643 | 38.975 | -161.395475 | |
| 93BL-109 | 93BL-110 ✓ | 178 31 46 | 201 29 50 ✓ | 4.511 ✓ | -4.197 | 0 | -1.653 | 0 | -131214.422 | -69974.296 | 35.567 | -149.274699 | |
| 93BL-110 | 93BL-111 ✓ | 178 40 29 | 200 10 19 ✓ | 4.486 ✓ | -4.211 | 0 | -1.547 | 0 | -131218.633 | -69975.843 | 32.367 | -136.297437 | |
| 93BL-111 | 93BL-112 ✓ | 178 58 1 | 199 8 20 ✓ | 4.505 ✓ | -4.256 | 0 | -1.477 | 0 | -131222.889 | -69977.320 | 29.343 | -124.883808 | |
| 93BL-112 | 93BL-113 ✓ | 178 52 52 | 198 1 12 ✓ | 4.497 ✓ | -4.276 | 0 | -1.391 | 0 | -131227.165 | -69978.711 | 26.475 | -113.207100 | |
| 93BL-113 | 93BL-114 ✓ | 179 16 32 | 197 17 44 ✓ | 4.500 ✓ | -4.297 | 0 | -1.338 | 0 | -131231.462 | -69980.049 | 23.746 | -102.036562 | |
| 93BL-114 | 93BL-115 ✓ | 179 17 25 | 196 35 9 ✓ | 4.498 ✓ | -4.311 | 0 | -1.284 | 0 | -131235.773 | -69981.333 | 21.124 | -91.065564 | |
| 93BL-115 | 93BL-116 ✓ | 178 57 7 | 195 32 16 ✓ | 4.498 ✓ | -4.334 | 0 | -1.205 | 0 | -131240.107 | -69982.538 | 18.635 | -80.764090 | |
| 93BL-116 | 93BL-117 ✓ | 178 54 23 | 194 26 39 ✓ | 4.498 ✓ | -4.356 | 0 | -1.122 | 0 | -131244.463 | -69983.660 | 16.308 | -71.037648 | |
| 93BL-117 | 93BL-118 ✓ | 178 36 35 | 193 3 14 ✓ | 4.498 ✓ | -4.382 | 0 | -1.016 | 0 | -131248.845 | -69984.676 | 14.170 | -62.092940 | |
| 93BL-118 | 93BL-119 ✓ | 178 51 56 | 191 55 10 ✓ | 4.498 ✓ | -4.401 | 0 | -0.929 | 0 | -131253.246 | -69985.605 | 12.225 | -53.802225 | |
| 93BL-119 | 93BL-120 ✓ | 178 57 49 | 190 52 59 ✓ | 4.502 ✓ | -4.421 | 0 | -0.850 | 0 | -131257.667 | -69986.455 | 10.446 | -46.181766 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイツシ"キ"ヨウ

| NO. | NO. | ANGLE | | | AZIMUTH | | | LENGTH | DX | * | DY | * | X | Y | テイリ NO... 93BL. ✓ | | |
|----------|------------|-------|----|----|---------|----|------|----------|---------|------|--------|-----|-------------|------------|-------------------|---------------|-------|
| | | | | | | | | | | | | | | | | DMD | 2A |
| 93BL-120 | 93BL-121 ✓ | 178 | 43 | 25 | 189 | 36 | 24 ✓ | 4.500 ✓ | -4.437 | 0 | -0.751 | 0 | -131262.104 | -69987.206 | 8.845 | -39.245265 | |
| 93BL-121 | 93BL-122 ✓ | 178 | 43 | 50 | 188 | 20 | 14 ✓ | 4.497 ✓ | -4.449 | 0 | -0.652 | 0 | -131266.553 | -69987.858 | 7.442 | -33.109458 | |
| 93BL-122 | 93BL-123 ✓ | 179 | 13 | 38 | 187 | 33 | 52 ✓ | 4.497 ✓ | -4.458 | 0 | -0.592 | 0 | -131271.011 | -69988.450 | 6.198 | -27.630684 | |
| 93BL-123 | 93BL-124 ✓ | 178 | 54 | 58 | 186 | 28 | 50 ✓ | 4.510 ✓ | -4.481 | 0 | -0.509 | 0 | -131275.492 | -69988.959 | 5.097 | -22.839657 | |
| 93BL-124 | 93BL-125 ✓ | 178 | 22 | 35 | 184 | 51 | 25 ✓ | 4.488 ✓ | -4.472 | 0 | -0.380 | 0 | -131279.964 | -69989.339 | 4.208 | -18.818176 | |
| 93BL-125 | 93BL-126 ✓ | 179 | 9 | 35 | 184 | 1 | 0 ✓ | 4.497 ✓ | -4.486 | 0 | -0.315 | 0 | -131284.450 | -69989.654 | 3.513 | -15.759318 | |
| 93BL-126 | 93BL-127 ✓ | 178 | 59 | 29 | 183 | 0 | 29 ✓ | 4.497 ✓ | -4.491 | 0 | -0.236 | 0 | -131288.941 | -69989.890 | 2.962 | -13.302342 | |
| 93BL-127 | 93BL-1 ✓ | 179 | 9 | 35 | 182 | 10 | 4 ✓ | 72.065 ✓ | -72.013 | 0 | -2.726 | 0 | -131360.954 | -69992.616 | 0.000 | 0.000000 | |
| TOTAL.. | ソツカクスタ=127 | 22500 | 0 | 0 | | | | 1219.416 | 0.001 | -1 ✓ | 0.000 | 0 ✓ | | | ハ"イメンセキ= | 194082.883362 | |
| | | | | | | | | | | | | | | | 1/2= | 97041.44 | +0.00 |
| | | | | | | | | | | | | | | | メンセキ= | 97041.44 ✓ | |

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ . . . ミヤコタチク トチクカクセイリツシキヨウ

セリ NO. . . 93BL(1)✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フメンセキ |
|----------|------------|-----------|-------------|-----------|--------|----|---------|---|-------------|------------|---------|--------------|---------|
| 93BL-127 | 93BL- 1 ✓ | | 182 10 4 | | | | | | -131360.954 | -69992.616 | | | |
| 93BL- 1 | 93BL- 2 ✓ | 135 30 33 | 137 40 37 ✓ | 9.992 ✓ | -7.388 | 0 | 6.728 | 0 | -131368.342 | -69985.888 | 4.002 | -29.566776 | |
| 93BL- 2 | 93BL-137 ✓ | 135 22 33 | 93 3 10 ✓ | 165.294 ✓ | -8.803 | 0 | 165.059 | 0 | -131377.145 | -69820.829 | 175.789 | -1547.470567 | |
| 93BL-137 | 93BL-140 ✓ | 90 0 0 | 3 3 10 ✓ | 5.500 ✓ | 5.492 | 0 | 0.293 | 0 | -131371.653 | -69820.536 | 341.141 | 1873.546372 | |
| 93BL-140 | 93BL-139 ✓ | 270 0 0 | 93 3 10 ✓ | 9.975 ✓ | -0.531 | 0 | 9.961 | 0 | -131372.184 | -69810.575 | 351.395 | -186.590745 | |
| 93BL-139 | 93BL-138 ✓ | 269 44 26 | 182 47 36 ✓ | 5.500 ✓ | -5.493 | 0 | -0.268 | 0 | -131377.677 | -69810.843 | 361.088 | -1983.456384 | |
| 93BL-138 | 93BL- 3 ✓ | 90 15 34 | 93 3 10 ✓ | 109.226 ✓ | -5.817 | -1 | 109.071 | 0 | -131383.495 | -69701.772 | 469.891 | -2733.825838 | |
| 93BL- 3 | 93BL- 4 ✓ | 178 54 7 | 91 57 17 ✓ | 4.075 ✓ | -0.139 | 0 | 4.073 | 0 | -131383.634 | -69697.699 | 583.035 | -81.041865 | |
| 93BL- 4 | 93BL- 5 ✓ | 177 50 3 | 89 47 20 ✓ | 4.070 ✓ | 0.015 | 0 | 4.070 | 0 | -131383.619 | -69693.629 | 591.178 | 8.867670 | |
| 93BL- 5 | 93BL- 6 ✓ | 177 22 11 | 87 9 31 ✓ | 4.499 ✓ | 0.223 | 0 | 4.493 | 0 | -131383.396 | -69689.136 | 599.741 | 133.742243 | |
| 93BL- 6 | 93BL- 7 ✓ | 177 41 39 | 84 51 10 ✓ | 4.503 ✓ | 0.404 | 0 | 4.485 | 0 | -131382.992 | -69684.651 | 608.719 | 245.922476 | |
| 93BL- 7 | 93BL- 8 ✓ | 177 5 28 | 81 56 38 ✓ | 4.495 ✓ | 0.630 | 0 | 4.451 | 0 | -131382.362 | -69680.200 | 617.655 | 389.122650 | |
| 93BL- 8 | 93BL- 9 ✓ | 177 35 14 | 79 31 52 ✓ | 4.502 ✓ | 0.818 | 0 | 4.427 | 0 | -131381.544 | -69675.773 | 626.533 | 512.503994 | |
| 93BL- 9 | 93BL-10 ✓ | 177 14 29 | 76 46 21 ✓ | 4.501 ✓ | 1.030 | 0 | 4.382 | 0 | -131380.514 | -69671.391 | 635.342 | 654.402260 | |
| 93BL-10 | 93BL-11 ✓ | 177 30 53 | 74 17 14 ✓ | 4.501 ✓ | 1.219 | 0 | 4.333 | 0 | -131379.295 | -69667.058 | 644.057 | 785.105483 | |
| 93BL-11 | 93BL-12 ✓ | 177 25 51 | 71 43 5 ✓ | 4.498 ✓ | 1.411 | 0 | 4.271 | 0 | -131377.884 | -69662.787 | 652.661 | 920.904671 | |
| 93BL-12 | 93BL-13 ✓ | 177 30 47 | 69 13 52 ✓ | 4.504 ✓ | 1.597 | 0 | 4.211 | 0 | -131376.287 | -69658.576 | 661.143 | 1055.845371 | |
| 93BL-13 | 93BL-14 ✓ | 177 4 18 | 66 18 10 ✓ | 4.496 ✓ | 1.807 | 0 | 4.117 | 0 | -131374.480 | -69654.459 | 669.471 | 1209.734097 | |
| 93BL-14 | 93BL-15 ✓ | 178 9 4 | 64 27 14 ✓ | 4.501 ✓ | 1.941 | 0 | 4.061 | 0 | -131372.539 | -69650.398 | 677.649 | 1315.316709 | |
| 93BL-15 | 93BL-16 ✓ | 177 3 2 | 61 30 16 ✓ | 4.500 ✓ | 2.147 | 0 | 3.955 | 0 | -131370.392 | -69646.443 | 685.665 | 1472.122755 | |
| 93BL-16 | 93BL-17 ✓ | 177 22 52 | 58 53 8 ✓ | 4.499 ✓ | 2.325 | 0 | 3.852 | 0 | -131368.067 | -69642.591 | 693.472 | 1612.322400 | |
| 93BL-17 | 93BL-18 ✓ | 177 23 59 | 56 17 7 ✓ | 4.499 ✓ | 2.497 | 0 | 3.742 | 0 | -131365.570 | -69638.849 | 701.066 | 1750.561802 | |
| 93BL-18 | 93BL-19 ✓ | 177 23 23 | 53 40 30 ✓ | 4.501 ✓ | 2.666 | 0 | 3.626 | 0 | -131362.904 | -69635.223 | 708.434 | 1888.685044 | |
| 93BL-19 | 93BL-20 ✓ | 177 32 59 | 51 13 29 ✓ | 4.500 ✓ | 2.818 | 0 | 3.508 | 0 | -131360.086 | -69631.715 | 715.568 | 2016.470624 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 93BL(1.) ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|---------|-----------|-----------|-------------|----------|--------|---|--------|---|-------------|------------|---------|--------------|----------|
| 93BL+20 | 93BL-21 ✓ | 177 25 22 | 48 38 51 ✓ | 4.501 ✓ | 2.974 | 0 | 3.379 | 0 | -131357.112 | -69628.336 | 722.455 | 2148.581170 | |
| 93BL-21 | 93BL-22 ✓ | 177 9 42 | 45 48 33 ✓ | 4.506 ✓ | 3.141 | 0 | 3.231 | 0 | -131353.971 | -69625.105 | 729.065 | 2289.993165 | |
| 93BL-22 | 93BL-23 ✓ | 177 38 30 | 43 27 3 ✓ | 4.499 ✓ | 3.266 | 0 | 3.094 | 0 | -131350.705 | -69622.011 | 735.390 | 2401.783740 | |
| 93BL-23 | 93BL-24 ✓ | 177 19 28 | 40 46 31 ✓ | 4.502 ✓ | 3.409 | 0 | 2.940 | 0 | -131347.296 | -69619.071 | 741.424 | 2527.514416 | |
| 93BL-24 | 93BL-25 ✓ | 177 31 20 | 38 17 51 ✓ | 4.495 ✓ | 3.528 | 0 | 2.786 | 0 | -131343.768 | -69616.285 | 747.150 | 2635.945200 | |
| 93BL-25 | 93BL-26 ✓ | 179 1 57 | 37 19 48 ✓ | 53.309 ✓ | 42.389 | 0 | 32.327 | 0 | -131301.379 | -69583.958 | 782.263 | 33159.346307 | |
| 93BL-26 | 93BL-27 ✓ | 177 14 20 | 34 34 8 ✓ | 1.664 ✓ | 1.370 | 0 | 0.944 | 0 | -131300.009 | -69583.014 | 815.534 | 1117.281580 | |
| 93BL-27 | 93BL-28 ✓ | 173 44 51 | 28 18 59 ✓ | 1.493 ✓ | 1.314 | 0 | 0.708 | 0 | -131298.695 | -69582.306 | 817.186 | 1073.782404 | |
| 93BL+28 | 93BL-29 ✓ | 174 22 36 | 22 41 35 ✓ | 1.503 ✓ | 1.387 | 0 | 0.580 | 0 | -131297.308 | -69581.726 | 818.474 | 1135.223438 | |
| 93BL-29 | 93BL-30 ✓ | 173 55 6 | 16 36 41 ✓ | 1.501 ✓ | 1.438 | 0 | 0.429 | 0 | -131295.870 | -69581.297 | 819.483 | 1178.416554 | |
| 93BL-30 | 93BL-31 ✓ | 174 51 49 | 11 28 30 ✓ | 1.498 ✓ | 1.468 | 0 | 0.298 | 0 | -131294.402 | -69580.999 | 820.210 | 1204.068280 | |
| 93BL-31 | 93BL-32 ✓ | 173 54 8 | 5 22 38 ✓ | 1.505 ✓ | 1.498 | 0 | 0.141 | 0 | -131292.904 | -69580.858 | 820.649 | 1229.332202 | |
| 93BL+32 | 93BL-33 ✓ | 173 51 23 | 359 14 1 ✓ | 1.495 ✓ | 1.495 | 0 | -0.020 | 0 | -131291.409 | -69580.878 | 820.770 | 1227.051150 | |
| 93BL-33 | 93BL-34 ✓ | 174 43 46 | 353 57 47 ✓ | 1.502 ✓ | 1.494 | 0 | -0.158 | 0 | -131289.915 | -69581.036 | 820.592 | 1225.964448 | |
| 93BL+34 | 93BL-35 ✓ | 174 13 58 | 348 11 45 ✓ | 1.501 ✓ | 1.469 | 0 | -0.307 | 0 | -131288.446 | -69581.343 | 820.127 | 1204.766563 | |
| 93BL-35 | 93BL-36 ✓ | 174 21 40 | 342 33 25 ✓ | 1.498 ✓ | 1.429 | 0 | -0.449 | 0 | -131287.017 | -69581.792 | 819.371 | 1170.881159 | |
| 93BL-36 | 93BL-37 ✓ | 174 20 41 | 336 54 6 ✓ | 1.501 ✓ | 1.381 | 0 | -0.589 | 0 | -131285.636 | -69582.381 | 818.333 | 1130.117873 | |
| 93BL-37 | 93BL-38 ✓ | 174 38 59 | 331 33 5 ✓ | 1.497 ✓ | 1.316 | 0 | -0.713 | 0 | -131284.320 | -69583.094 | 817.031 | 1075.212796 | |
| 93BL-38 | 93BL-39 ✓ | 173 30 35 | 325 3 40 ✓ | 1.502 ✓ | 1.231 | 0 | -0.860 | 0 | -131283.089 | -69583.954 | 815.458 | 1003.828798 | |
| 93BL-39 | 93BL-40 ✓ | 174 28 27 | 319 32 7 ✓ | 1.502 ✓ | 1.143 | 0 | -0.975 | 0 | -131281.946 | -69584.929 | 813.623 | 929.971089 | |
| 93BL-40 | 93BL-41 ✓ | 173 47 22 | 313 19 29 ✓ | 1.500 ✓ | 1.029 | 0 | -1.091 | 0 | -131280.917 | -69586.020 | 811.557 | 835.092153 | |
| 93BL-41 | 93BL-42 ✓ | 174 50 5 | 308 9 34 ✓ | 1.502 ✓ | 0.928 | 0 | -1.181 | 0 | -131279.989 | -69587.201 | 809.285 | 751.016480 | |
| 93BL-42 | 93BL-43 ✓ | 178 6 36 | 306 16 10 ✓ | 5.325 ✓ | 3.150 | 0 | -4.293 | 0 | -131276.839 | -69591.494 | 803.811 | 2532.004650 | |
| 93BL-43 | 93BL-44 ✓ | 181 16 39 | 307 32 49 ✓ | 5.299 ✓ | 3.229 | 0 | -4.201 | 0 | -131273.610 | -69595.695 | 795.317 | 2568.078593 | |

*** メンセキ ケイザン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリリ NO... 93BL(1)✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カーブ"メンセキ |
|----------|-----------|-----------|------------|----------|---------|---|----------|----|-------------|------------|---------|---------------|----------|
| 93BL-44 | 93BL-45✓ | 181 21 4 | 308 53 53✓ | 4.996✓ | 3.137 | 0 | -3.888 | 0 | -131270.473 | -69599.583 | 787.228 | 2469.534236 | |
| 93BL-45 | 93BL-46✓ | 181 23 56 | 310 17 49✓ | 5.002✓ | 3.235 | 0 | -3.815 | 0 | -131267.238 | -69603.398 | 779.525 | 2521.763375 | |
| 93BL-46 | 93BL-47✓ | 181 27 3 | 311 44 52✓ | 4.998✓ | 3.328 | 0 | -3.729 | 0 | -131263.910 | -69607.127 | 771.981 | 2569.152768 | |
| 93BL-47 | 93BL-48✓ | 181 12 9 | 312 57 1✓ | 5.002✓ | 3.408 | 0 | -3.661 | 0 | -131260.502 | -69610.788 | 764.591 | 2605.726128 | |
| 93BL-48 | 93BL-49✓ | 181 8 33 | 314 5 34✓ | 5.001✓ | 3.480 | 0 | -3.592 | 0 | -131257.022 | -69614.380 | 757.338 | 2635.536240 | |
| 93BL-49 | 93BL-50✓ | 181 33 49 | 315 39 23✓ | 5.000✓ | 3.576 | 0 | -3.495 | 0 | -131253.446 | -69617.875 | 750.251 | 2682.897576 | |
| 93BL-50 | 93BL-51✓ | 181 10 7 | 316 49 30✓ | 4.995✓ | 3.643 | 0 | -3.418 | 0 | -131249.803 | -69621.293 | 743.338 | 2707.980334 | |
| 93BL-51 | 93BL-52✓ | 181 25 59 | 318 15 29✓ | 5.002✓ | 3.732 | 0 | -3.330 | 0 | -131246.071 | -69624.623 | 736.590 | 2748.953880 | |
| 93BL-52 | 93BL-53✓ | 181 19 55 | 319 35 24✓ | 5.001✓ | 3.808 | 0 | -3.242 | 0 | -131242.263 | -69627.865 | 730.018 | 2779.908544 | |
| 93BL-53 | 93BL-54✓ | 181 28 41 | 321 4 5✓ | 4.997✓ | 3.887 | 0 | -3.140 | 0 | -131238.376 | -69631.005 | 723.636 | 2812.773132 | |
| 93BL-54 | 93BL-55✓ | 181 1 44 | 322 5 49✓ | 5.002✓ | 3.947 | 0 | -3.073 | 0 | -131234.429 | -69634.078 | 717.423 | 2831.668581 | |
| 93BL-55 | 93BL-56✓ | 181 31 9 | 323 36 58✓ | 4.998✓ | 4.024 | 0 | -2.965 | 0 | -131230.405 | -69637.043 | 711.385 | 2862.613240 | |
| 93BL-56 | 93BL-57✓ | 181 18 34 | 324 55 32✓ | 5.005✓ | 4.096 | 0 | -2.876 | 0 | -131226.309 | -69639.919 | 705.544 | 2889.908224 | |
| 93BL-57 | 93BL-58✓ | 181 18 52 | 326 14 24✓ | 4.995✓ | 4.153 | 0 | -2.776 | 0 | -131222.156 | -69642.695 | 699.892 | 2906.651476 | |
| 93BL-58 | 93BL-59✓ | 181 15 16 | 327 29 40✓ | 5.004✓ | 4.220 | 0 | -2.689 | 0 | -131217.936 | -69645.384 | 694.427 | 2930.481940 | |
| 93BL-59 | 93BL-60✓ | 181 29 26 | 328 59 6✓ | 4.997✓ | 4.283 | 0 | -2.575 | 0 | -131213.653 | -69647.959 | 689.163 | 2951.685129 | |
| 93BL-60 | 93BL-61✓ | 181 17 45 | 330 16 51✓ | 4.998✓ | 4.341 | 0 | -2.478 | 0 | -131209.312 | -69650.437 | 684.110 | 2969.721510 | |
| 93BL-61 | 93BL-62✓ | 181 19 28 | 331 36 19✓ | 5.001✓ | 4.399 | 0 | -2.378 | 0 | -131204.913 | -69652.815 | 679.254 | 2988.038346 | |
| 93BL-62 | 93BL-63✓ | 181 23 20 | 332 59 39✓ | 4.999✓ | 4.454 | 0 | -2.270 | 0 | -131200.459 | -69655.085 | 674.606 | 3004.695124 | |
| 93BL-63 | 93BL-64✓ | 181 8 0 | 334 7 39✓ | 4.996✓ | 4.495 | 0 | -2.180 | 0 | -131195.964 | -69657.265 | 670.156 | 3012.351220 | |
| 93BL-64 | 93BL-65✓ | 181 23 16 | 335 30 55✓ | 5.002✓ | 4.552 | 0 | -2.073 | 0 | -131191.412 | -69659.338 | 665.903 | 3031.190456 | |
| 93BL-65 | 93BL-66✓ | 180 54 40 | 336 25 35✓ | 4.996✓ | 4.579 | 0 | -1.998 | 0 | -131186.833 | -69661.336 | 661.832 | 3030.528728 | |
| 93BL-66 | 93BL-148✓ | 180 2 40 | 336 28 15✓ | 10.140✓ | 9.297 | 0 | -4.048 | -1 | -131177.536 | -69665.385 | 655.785 | 6096.833145 | |
| 93BL-148 | 93BL-147✓ | 90 0 0 | 246 28 15✓ | 109.122✓ | -43.563 | 0 | -100.049 | 0 | -131221.099 | -69765.434 | 551.687 | -24033.140781 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO. . . . 93BL(1) ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|----------|------------|-----------|-----------|-----------|---------|---|---------|---|-------------|------------|---------|--------------|----------|
| 93BL-147 | 93BL-146 ✓ | 270 0 0 | 336 28 15 | 158.458 ✓ | 145.283 | 1 | -63.259 | 2 | -131075.815 | -69828.691 | 388.381 | 56425.545204 | |
| 93BL-146 | 93BL-69 ✓ | 89 59 10 | 246 27 25 | 22.740 ✓ | -9.083 | 0 | -20.847 | 0 | -131084.898 | -69849.538 | 304.277 | -2763.747991 | |
| 93BL+69 | 93BL-70 ✓ | 179 8 15 | 245 35 40 | 4.581 ✓ | -1.893 | 0 | -4.172 | 0 | -131086.791 | -69853.710 | 279.258 | -528.635394 | |
| 93BL-70 | 93BL-71 ✓ | 179 19 3 | 244 54 43 | 4.580 ✓ | -1.942 | 0 | -4.148 | 0 | -131088.733 | -69857.858 | 270.938 | -526.161596 | |
| 93BL-71 | 93BL-72 ✓ | 179 21 14 | 244 15 57 | 4.503 ✓ | -1.955 | 0 | -4.056 | 0 | -131090.688 | -69861.914 | 262.734 | -513.644970 | |
| 93BL+72 | 93BL-73 ✓ | 178 32 15 | 242 48 12 | 4.503 ✓ | -2.058 | 0 | -4.005 | 0 | -131092.746 | -69865.919 | 254.673 | -524.117034 | |
| 93BL-73 | 93BL-74 ✓ | 178 45 7 | 241 33 19 | 4.499 ✓ | -2.143 | 0 | -3.956 | 0 | -131094.889 | -69869.875 | 246.712 | -528.703816 | |
| 93BL-74 | 93BL-75 ✓ | 178 49 0 | 240 22 19 | 4.503 ✓ | -2.226 | 0 | -3.914 | 0 | -131097.115 | -69873.789 | 238.842 | -531.662292 | |
| 93BL-75 | 93BL-76 ✓ | 179 1 37 | 239 23 56 | 4.498 ✓ | -2.290 | 0 | -3.872 | 0 | -131099.405 | -69877.661 | 231.056 | -529.118240 | |
| 93BL-76 | 93BL-77 ✓ | 178 54 22 | 238 18 18 | 4.501 ✓ | -2.365 | 0 | -3.830 | 0 | -131101.770 | -69881.491 | 223.354 | -528.232210 | |
| 93BL+77 | 93BL-78 ✓ | 178 42 29 | 237 0 47 | 4.498 ✓ | -2.449 | 0 | -3.773 | 0 | -131104.219 | -69885.264 | 215.751 | -528.374199 | |
| 93BL-78 | 93BL-79 ✓ | 178 52 27 | 235 53 14 | 4.511 ✓ | -2.530 | 0 | -3.735 | 0 | -131106.749 | -69888.999 | 208.243 | -526.854790 | |
| 93BL-79 | 93BL-80 ✓ | 179 6 0 | 234 59 14 | 4.493 ✓ | -2.578 | 0 | -3.680 | 0 | -131109.327 | -69892.679 | 200.828 | -517.734584 | |
| 93BL-80 | 93BL-81 ✓ | 178 56 32 | 233 55 46 | 4.501 ✓ | -2.650 | 0 | -3.638 | 0 | -131111.977 | -69896.317 | 193.510 | -512.801500 | |
| 93BL-81 | 93BL-82 ✓ | 178 56 56 | 232 52 42 | 4.504 ✓ | -2.718 | 0 | -3.591 | 0 | -131114.695 | -69899.908 | 186.281 | -506.311758 | |
| 93BL-82 | 93BL-83 ✓ | 178 53 37 | 231 46 19 | 4.497 ✓ | -2.783 | 0 | -3.533 | 0 | -131117.478 | -69903.441 | 179.157 | -498.593931 | |
| 93BL-83 | 93BL-84 ✓ | 178 34 45 | 230 21 4 | 4.496 ✓ | -2.869 | 0 | -3.462 | 0 | -131120.347 | -69906.903 | 172.162 | -493.932778 | |
| 93BL-84 | 93BL-85 ✓ | 178 54 34 | 229 15 38 | 4.502 ✓ | -2.938 | 0 | -3.411 | 0 | -131123.285 | -69910.314 | 165.289 | -485.619082 | |
| 93BL-85 | 93BL-86 ✓ | 179 6 6 | 228 21 44 | 4.497 ✓ | -2.988 | 0 | -3.361 | 0 | -131126.273 | -69913.675 | 158.517 | -473.648796 | |
| 93BL-86 | 93BL-87 ✓ | 179 10 47 | 227 32 31 | 4.496 ✓ | -3.035 | 0 | -3.317 | 0 | -131129.308 | -69916.992 | 151.839 | -460.831365 | |
| 93BL+87 | 93BL-88 ✓ | 178 42 5 | 226 14 36 | 4.497 ✓ | -3.110 | 0 | -3.248 | 0 | -131132.418 | -69920.240 | 145.274 | -451.802140 | |
| 93BL-88 | 93BL-89 ✓ | 178 42 42 | 224 57 18 | 4.496 ✓ | -3.182 | 0 | -3.177 | 0 | -131135.600 | -69923.417 | 138.849 | -441.817518 | |
| 93BL-89 | 93BL-90 ✓ | 178 50 49 | 223 48 7 | 4.497 ✓ | -3.246 | 0 | -3.113 | 0 | -131138.846 | -69926.530 | 132.559 | -430.286514 | |
| 93BL-90 | 93BL-91 ✓ | 179 5 25 | 222 53 32 | 4.499 ✓ | -3.296 | 0 | -3.062 | 0 | -131142.142 | -69929.592 | 126.384 | -416.561664 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコダ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 93BL(1) ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|----------|------------|-----------|-------------|----------|---------|---|---------|---|-------------|------------|---------|--------------|----------|
| 93BL-91 | 93BL-92 ✓ | 178 49 34 | 221 43 6 ✓ | 4.496 ✓ | -3.356 | 0 | -2.992 | 0 | -131145.498 | -69932.584 | 120.330 | -403.827480 | |
| 93BL-92 | 93BL-93 ✓ | 178 57 37 | 220 40 43 ✓ | 4.495 ✓ | -3.409 | 0 | -2.930 | 0 | -131148.907 | -69935.514 | 114.408 | -390.016872 | |
| 93BL-93 | 93BL-94 ✓ | 178 45 35 | 219 26 18 ✓ | 4.494 ✓ | -3.471 | 0 | -2.855 | 0 | -131152.378 | -69938.369 | 108.623 | -377.030433 | |
| 93BL-94 | 93BL-95 ✓ | 178 48 20 | 218 14 38 ✓ | 4.496 ✓ | -3.531 | 0 | -2.783 | 0 | -131155.909 | -69941.152 | 102.985 | -363.640035 | |
| 93BL-95 | 93BL-96 ✓ | 178 52 5 | 217 6 43 ✓ | 4.498 ✓ | -3.587 | 0 | -2.714 | 0 | -131159.496 | -69943.866 | 97.488 | -349.689456 | |
| 93BL-96 | 93BL-97 ✓ | 178 51 13 | 215 57 56 ✓ | 4.499 ✓ | -3.641 | 0 | -2.642 | 0 | -131163.137 | -69946.508 | 92.132 | -335.452612 | |
| 93BL-97 | 93BL-98 ✓ | 179 7 25 | 215 5 21 ✓ | 4.499 ✓ | -3.681 | 0 | -2.586 | 0 | -131166.818 | -69949.094 | 86.904 | -319.893624 | |
| 93BL-98 | 93BL-99 ✓ | 179 14 23 | 214 19 44 ✓ | 4.502 ✓ | -3.718 | 0 | -2.539 | 0 | -131170.536 | -69951.633 | 81.779 | -304.054322 | |
| 93BL-99 | 93BL-100 ✓ | 178 41 0 | 213 0 44 ✓ | 4.501 ✓ | -3.774 | 0 | -2.452 | 0 | -131174.310 | -69954.085 | 76.788 | -289.797912 | |
| 93BL-100 | 93BL-101 ✓ | 178 30 0 | 211 30 44 ✓ | 4.496 ✓ | -3.833 | 0 | -2.350 | 0 | -131178.143 | -69956.435 | 71.986 | -275.922338 | |
| 93BL-101 | 93BL-102 ✓ | 179 1 23 | 210 32 7 ✓ | 4.495 ✓ | -3.872 | 0 | -2.284 | 0 | -131182.015 | -69958.719 | 67.352 | -260.786944 | |
| 93BL-102 | 93BL-103 ✓ | 178 53 31 | 209 25 38 ✓ | 4.496 ✓ | -3.916 | 0 | -2.209 | 0 | -131185.931 | -69960.928 | 62.859 | -246.155844 | |
| 93BL-103 | 93BL-104 ✓ | 178 59 24 | 208 25 2 ✓ | 4.497 ✓ | -3.955 | 0 | -2.140 | 0 | -131189.886 | -69963.068 | 58.510 | -231.407050 | |
| 93BL-104 | 93BL-105 ✓ | 178 56 0 | 207 21 2 ✓ | 4.501 ✓ | -3.998 | 0 | -2.068 | 0 | -131193.884 | -69965.136 | 54.302 | -217.099396 | |
| 93BL-105 | 93BL-136 ✓ | 179 3 58 | 206 25 0 ✓ | 0.328 ✓ | -0.294 | 0 | -0.146 | 0 | -131194.178 | -69965.282 | 52.088 | -15.313872 | |
| 93BL-136 | 93BL-135 ✓ | 88 48 20 | 115 13 20 ✓ | 32.000 ✓ | -13.636 | 0 | 28.949 | 0 | -131207.814 | -69936.333 | 80.891 | -1103.029676 | |
| 93BL-135 | 93BL-134 ✓ | 270 0 0 | 205 13 20 ✓ | 28.000 ✓ | -25.331 | 0 | -11.932 | 0 | -131233.145 | -69948.265 | 97.908 | -2480.107548 | |
| 93BL-134 | 93BL-133 ✓ | 270 0 0 | 295 13 20 ✓ | 30.986 ✓ | 13.204 | 0 | -28.032 | 0 | -131219.941 | -69976.297 | 57.944 | 765.092576 | |
| 93BL-133 | 93BL-112 ✓ | 83 55 0 | 199 8 20 ✓ | 3.120 ✓ | -2.948 | 0 | -1.023 | 0 | -131222.889 | -69977.320 | 28.889 | -85.164772 | |
| 93BL-112 | 93BL-113 ✓ | 178 52 52 | 198 1 12 ✓ | 4.497 ✓ | -4.276 | 0 | -1.391 | 0 | -131227.165 | -69978.711 | 26.475 | -113.207100 | |
| 93BL-113 | 93BL-114 ✓ | 179 16 32 | 197 17 44 ✓ | 4.500 ✓ | -4.297 | 0 | -1.338 | 0 | -131231.462 | -69980.049 | 23.746 | -102.036562 | |
| 93BL-114 | 93BL-115 ✓ | 179 17 25 | 196 35 9 ✓ | 4.498 ✓ | -4.311 | 0 | -1.284 | 0 | -131235.773 | -69981.333 | 21.124 | -91.065564 | |
| 93BL-115 | 93BL-116 ✓ | 178 57 7 | 195 32 16 ✓ | 4.498 ✓ | -4.334 | 0 | -1.205 | 0 | -131240.107 | -69982.538 | 18.635 | -80.764090 | |
| 93BL-116 | 93BL-117 ✓ | 178 54 23 | 194 26 39 ✓ | 4.498 ✓ | -4.356 | 0 | -1.122 | 0 | -131244.463 | -69983.660 | 16.308 | -71.037648 | |

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイツシ"キ"ヨウ

ペリ NO... 93BL(1) ✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|----------|------------|-----------|-------------|----------|---------|-----|--------|-----|-------------|------------|--------|------------|----------|
| 93BL-117 | 93BL-118 ✓ | 178 36 35 | 193 3 14 ✓ | 4.498 ✓ | -4.382 | 0 | -1.016 | 0 | -131248.845 | -69984.676 | 14.170 | -62.092940 | |
| 93BL-118 | 93BL-119 ✓ | 178 51 56 | 191 55 10 ✓ | 4.498 ✓ | -4.401 | 0 | -0.929 | 0 | -131253.246 | -69985.605 | 12.225 | -53.802225 | |
| 93BL-119 | 93BL-120 ✓ | 178 57 49 | 190 52 59 ✓ | 4.502 ✓ | -4.421 | 0 | -0.850 | 0 | -131257.667 | -69986.455 | 10.446 | -46.181766 | |
| 93BL-120 | 93BL-121 ✓ | 178 43 25 | 189 36 24 ✓ | 4.500 ✓ | -4.437 | 0 | -0.751 | 0 | -131262.104 | -69987.206 | 8.845 | -39.245265 | |
| 93BL-121 | 93BL-122 ✓ | 178 43 50 | 188 20 14 ✓ | 4.497 ✓ | -4.449 | 0 | -0.652 | 0 | -131266.553 | -69987.858 | 7.442 | -33.109458 | |
| 93BL-122 | 93BL-123 ✓ | 179 13 38 | 187 33 52 ✓ | 4.497 ✓ | -4.458 | 0 | -0.592 | 0 | -131271.011 | -69988.450 | 6.198 | -27.630684 | |
| 93BL-123 | 93BL-124 ✓ | 178 54 58 | 186 28 50 ✓ | 4.510 ✓ | -4.481 | 0 | -0.509 | 0 | -131275.492 | -69988.959 | 5.097 | -22.839657 | |
| 93BL-124 | 93BL-125 ✓ | 178 22 35 | 184 51 25 ✓ | 4.488 ✓ | -4.472 | 0 | -0.380 | 0 | -131279.964 | -69989.339 | 4.208 | -18.818176 | |
| 93BL-125 | 93BL-126 ✓ | 179 9 35 | 184 1 0 ✓ | 4.497 ✓ | -4.486 | 0 | -0.315 | 0 | -131284.450 | -69989.654 | 3.513 | -15.759318 | |
| 93BL-126 | 93BL-127 ✓ | 178 59 29 | 183 0 29 ✓ | 4.497 ✓ | -4.491 | 0 | -0.236 | 0 | -131288.941 | -69989.890 | 2.962 | -13.302342 | |
| 93BL-127 | 93BL-1 ✓ | 179 9 35 | 182 10 4 ✓ | 72.065 ✓ | -72.013 | 0 | -2.726 | 0 | -131360.954 | -69992.616 | 0.000 | 0.000000 | |
| TOTAL | ソツカクスウ=130 | 23040 | 0 0 | 1298.269 | 0.000 | 0 ✓ | -0.001 | 1 ✓ | | | | | |

ハ"イオウキキ= 157678.091842

1/2= 78839.04 +0.00

メ"セキ= 78839.04 ✓
 - 0.02 ✓
 78839.02 ✓

*** メンセキ ケイサン (ハ"イオウキヨホウ) ***

チクメイ ... ミヤコタ"チク トチクカクセイリシ"キ"ヨウ

セリ NO... 93BL⁽⁴⁾
←2→

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フ"メンセキ |
|----------|------------|----------|------------|----------|--------|-----|--------|-----|-------------|------------|----------|------------|----------|
| 93BL-140 | 93BL-137 ✓ | | 183 3 10 | | | | | | -131377.145 | -69820.829 | | | |
| 93BL-137 | 93BL-138 ✓ | 90 0 0 | 93 3 10 ✓ | 10.000 ✓ | -0.533 | 1 | 9.986 | 0 | -131377.677 | -69810.843 | 9.693 | -5.156676 | |
| 93BL-138 | 93BL-139 ✓ | 89 44 26 | 2 47 36 ✓ | 5.500 ✓ | 5.493 | 0 | 0.268 | 0 | -131372.184 | -69810.575 | 19.947 | 109.568871 | |
| 93BL-139 | 93BL-140 ✓ | 90 15 34 | 273 3 10 ✓ | 9.975 ✓ | 0.531 | 0 | -9.961 | 0 | -131371.653 | -69820.536 | 10.254 | 5.444874 | |
| 93BL-140 | 93BL-137 ✓ | 90 0 0 | 183 3 10 ✓ | 5.500 ✓ | -5.492 | 0 | -0.293 | 0 | -131377.145 | -69820.829 | 0.000 | 0.000000 | |
| TOTAL. | ソツカクスク= 4 | 360 0 0 | | 30.975 | -0.001 | 1 ✓ | 0.000 | 0 ✓ | | | ハ"イメンセキ= | 109.857069 | |
| | | | | | | | | | | | 1/2= | 54.92 | +0.00 |
| | | | | | | | | | | | メンセキ= | 54.92 ✓ | |

セリ NO... 93BL⁽⁵⁾
←3→

| | | | | | | | | | | | | | |
|----------|------------|----------|-------------|----------|--------|-----|--------|-----|-------------|------------|----------|------------|-------|
| 93BL-144 | 93BL-141 ✓ | | 66 28 43 | | | | | | -131129.229 | -69686.418 | | | |
| 93BL-141 | 93BL-142 ✓ | 89 59 32 | 336 28 15 ✓ | 10.000 ✓ | 9.169 | 0 | -3.992 | 0 | -131120.060 | -69690.410 | 1.051 | 9.636619 | |
| 93BL-142 | 93BL-143 ✓ | 90 0 0 | 246 28 15 ✓ | 5.500 ✓ | -2.196 | 0 | -5.043 | 0 | -131122.256 | -69695.453 | -7.984 | 17.532864 | |
| 93BL-143 | 93BL-144 ✓ | 90 0 0 | 156 28 15 ✓ | 9.999 ✓ | -9.168 | 0 | 3.992 | 0 | -131131.424 | -69691.461 | -9.035 | 82.832880 | |
| 93BL-144 | 93BL-141 ✓ | 90 0 28 | 66 28 43 ✓ | 5.500 ✓ | 2.195 | 0 | 5.043 | 0 | -131129.229 | -69686.418 | 0.000 | 0.000000 | |
| TOTAL. | ソツカクスク= 4 | 360 0 0 | | 30.999 | 0.000 | 0 ✓ | 0.000 | 0 ✓ | | | ハ"イメンセキ= | 110.002363 | |
| | | | | | | | | | | | 1/2= | 55.00 | +0.00 |
| | | | | | | | | | | | メンセキ= | 55.00 ✓ | |

*** メンセキ ケイサン (ハイオウキヨホウ) ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

セリ NO... 93BL(6)✓

| NO. | NO. | ANGLE | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | DMD | 2A | カ-フメンセキ |
|----------|-------------|-----------|-----------|----------|----------|----|---------|----|-------------|------------|---------|--------------|---------|
| 93BL-146 | 93BL-147✓ | | 156 28 15 | | | | | | -131221.099 | -69765.434 | | | |
| 93BL-147 | 93BL-148✓ | 90 0 0 | 66 28 15 | 109.122✓ | 43.563 | 0 | 100.049 | 0 | -131177.536 | -69665.385 | 163.306 | 7114.099278 | |
| 93BL-148 | 93BL-141✓ | 90 0 0 | 336 28 15 | 52.688✓ | 48.307 | 0 | -21.034 | 1 | -131129.229 | -69686.418 | 242.322 | 11705.848854 | |
| 93BL-141 | 93BL-144✓ | 90 0 28 | 246 28 43 | 5.500✓ | -2.195 | 0 | -5.043 | 0 | -131131.424 | -69691.461 | 216.246 | -474.659970 | |
| 93BL-144 | 93BL-143✓ | 269 59 32 | 336 28 15 | 9.999✓ | 9.168 | 0 | -3.992 | 0 | -131122.256 | -69695.453 | 207.211 | 1899.710448 | |
| 93BL-143 | 93BL-142✓ | 270 0 0 | 66 28 15 | 5.500✓ | 2.196 | 0 | 5.043 | 0 | -131120.060 | -69690.410 | 208.262 | 457.343352 | |
| 93BL-142 | 93BL-130✓ | 90 0 0 | 336 28 15 | 75.830✓ | 69.525 | 0 | -30.273 | 0 | -131050.535 | -69720.683 | 183.032 | 12725.299800 | |
| 93BL-130 | 93BL-132✓ | 90 0 0 | 246 28 15 | 25.215✓ | -10.066 | 0 | -23.119 | 0 | -131060.601 | -69743.802 | 129.640 | -1304.956240 | |
| 93BL-132 | 93BL-131✓ | 270 0 0 | 336 28 15 | 19.961✓ | 18.301 | 0 | -7.969 | 0 | -131042.300 | -69751.771 | 98.552 | 1803.600152 | |
| 93BL-131 | 93BL-146✓ | 89 59 10 | 246 27 25 | 83.904✓ | -33.514 | -1 | -76.920 | 0 | -131075.815 | -69828.691 | 13.663 | -457.915445 | |
| 93BL-146 | 93BL-147✓ | 90 0 50 | 156 28 15 | 158.458✓ | -145.283 | -1 | 63.259 | -2 | -131221.099 | -69765.434 | 0.000 | 0.000000 | |
| TOTAL.. | ソツカクスウ = 10 | 1440 | 0 0 | 546.177 | 0.002 | -2 | 0.001 | -1 | | | | | |

ハイメンセキ = 33468.370229

1/2 = 16734.18 +0.00

メンセキ = 16734.18✓
 + 0.13✓
 16734.31✓

*** ケツコウ トラバース ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

| NO. | NO. | ANGLE * | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | NO. |
|----------|------------|---------|-------------|-----------|---------|-----|----------|-----|-------------|------------|----------|
| | 93BL- 2 ✓ | | | | | | | | -131368.342 | -69985.888 | 93BL- 2 |
| 93BL- 2 | 93BL-137 ✓ | | 93 3 10 ✓ | 165.294 ✓ | -8.803 | 0 | 165.059 | 0 | -131377.145 | -69820.829 | 93BL-137 |
| 93BL-137 | 93BL-138 ✓ | 180 0 0 | 93 3 10 ✓ | 10.000 ✓ | -0.533 | 1 | 9.986 | 0 | -131377.677 | -69810.843 | 93BL-138 |
| 93BL-138 | 93BL- 3 ✓ | 180 0 0 | 93 3 10 ✓ | 109.226 ✓ | -5.817 | -1 | 109.071 | 0 | -131383.495 | -69701.772 | 93BL- 3 |
| | TOTAL.. | 360 0 0 | | 284.520 ✓ | -15.153 | 0 ✓ | 284.116 | 0 ✓ | | | |
| | 93BL-66 ✓ | | | | | | | | -131186.833 | -69661.336 | 93BL-66 |
| 93BL-66 | 93BL-141 ✓ | | 336 28 15 ✓ | 62.828 ✓ | 57.604 | 0 | -25.082 | 0 | -131129.229 | -69686.418 | 93BL-141 |
| 93BL-141 | 93BL-142 ✓ | 180 0 0 | 336 28 15 ✓ | 10.000 ✓ | 9.169 | 0 | -3.992 | 0 | -131120.060 | -69690.410 | 93BL-142 |
| 93BL-142 | 93BL-130 ✓ | 180 0 0 | 336 28 15 ✓ | 75.830 ✓ | 69.525 | 0 | -30.273 | 0 | -131050.535 | -69720.683 | 93BL-130 |
| 93BL-130 | 93BL-67 ✓ | 180 0 0 | 336 28 15 ✓ | 11.483 ✓ | 10.528 | 0 | -4.584 | 0 | -131040.007 | -69725.267 | 93BL-67 |
| | TOTAL.. | 540 0 0 | | 160.141 ✓ | 146.826 | 0 ✓ | -63.931 | 0 ✓ | | | |
| | 93BL-68 ✓ | | | | | | | | -131035.601 | -69736.395 | 93BL-68 |
| 93BL-68 | 93BL-131 ✓ | | 246 27 25 ✓ | 16.772 ✓ | -6.699 | 0 | -15.376 | 0 | -131042.300 | -69751.771 | 93BL-131 |
| 93BL-131 | 93BL-69 ✓ | 180 0 0 | 246 27 25 ✓ | 106.644 ✓ | -42.598 | 0 | -97.767 | 0 | -131084.898 | -69849.538 | 93BL-69 |
| | TOTAL.. | 180 0 0 | | 123.416 ✓ | -49.297 | 0 ✓ | -113.143 | 0 ✓ | | | |
| | 93BL-105 ✓ | | | | | | | | -131193.884 | -69965.136 | 93BL-105 |
| 93BL-105 | 93BL-136 ✓ | | 206 25 0 ✓ | 0.328 ✓ | -0.294 | 0 | -0.146 | 0 | -131194.178 | -69965.282 | 93BL-136 |
| 93BL-136 | 93BL-106 ✓ | 180 0 0 | 206 25 0 ✓ | 4.165 ✓ | -3.730 | 0 | -1.853 | 0 | -131197.908 | -69967.135 | 93BL-106 |
| | TOTAL.. | 180 0 0 | | 4.493 ✓ | -4.024 | 0 ✓ | -1.999 | 0 ✓ | | | |
| | 93BL-111 ✓ | | | | | | | | -131218.633 | -69975.843 | 93BL-111 |

*** ケツコウ トラハス ***

チクメイ ... ミヤコダチク トチクカクセイリシキヨウ

| NO. | NO. | ANGLE * | AZIMUTH | LENGTH | DX | * | DY | * | X | Y | NO. |
|----------|----------|---------|----------|--------|--------|---|--------|---|-------------|------------|----------|
| 93BL-111 | 93BL-133 | | 199 8 20 | 1.385 | -1.308 | 0 | -0.454 | 0 | -131219.941 | -69976.297 | 93BL-133 |
| 93BL-133 | 93BL-112 | 180 0 0 | 199 8 20 | 3.120 | -2.948 | 0 | -1.023 | 0 | -131222.889 | -69977.320 | 93BL-112 |
| | TOTAL... | 180 0 0 | | 4.505 | -4.256 | 0 | -1.477 | 0 | | | |

*** ケツコウ トライランス ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

| NO. | NO. | ANGLE * | AZIMUTH | LENGTH | DX * | DY * | X | Y | NO. |
|----------|------------|---------|-------------|-----------|--------------|--------------|-------------|------------|----------|
| | 93BL- 2 ✓ | | | | | | -131368.342 | -69985.888 | 93BL- 2 |
| 93BL- 2 | 93BL-137 ✓ | | 93 3 10 ✓ | 165.294 ✓ | -8.803 0 | 165.059 0 | -131377.145 | -69820.829 | 93BL-137 |
| 93BL-137 | 93BL-138 ✓ | 180 0 0 | 93 3 10 ✓ | 10.000 ✓ | -0.533 1 | 9.986 0 | -131377.677 | -69810.843 | 93BL-138 |
| 93BL-138 | 93BL- 3 ✓ | 180 0 0 | 93 3 10 ✓ | 109.226 ✓ | -5.817 -1 | 109.071 0 | -131383.495 | -69701.772 | 93BL- 3 |
| | TOTAL.. | 360 0 0 | | 284.520 ✓ | -15.153 0 ✓ | 284.116 0 ✓ | | | |
| | 93BL-66 ✓ | | | | | | -131186.833 | -69661.336 | 93BL-66 |
| 93BL-66 | 93BL-148 ✓ | | 336 28 15 ✓ | 10.140 ✓ | 9.297 0 | -4.048 -1 | -131177.536 | -69665.385 | 93BL-148 |
| 93BL-148 | 93BL-141 ✓ | 180 0 0 | 336 28 15 ✓ | 52.688 ✓ | 48.307 0 | -21.034 1 | -131129.229 | -69686.418 | 93BL-141 |
| 93BL-141 | 93BL-142 ✓ | 180 0 0 | 336 28 15 ✓ | 10.000 ✓ | 9.169 0 | -3.992 0 | -131120.060 | -69690.410 | 93BL-142 |
| 93BL-142 | 93BL-130 ✓ | 180 0 0 | 336 28 15 ✓ | 75.830 ✓ | 69.525 0 | -30.273 0 | -131050.535 | -69720.683 | 93BL-130 |
| 93BL-130 | 93BL-67 ✓ | 180 0 0 | 336 28 15 ✓ | 11.483 ✓ | 10.528 0 | -4.584 0 | -131040.007 | -69725.267 | 93BL-67 |
| | TOTAL.. | 720 0 0 | | 160.141 ✓ | 146.826 0 ✓ | -63.931 0 ✓ | | | |
| | 93BL-68 ✓ | | | | | | -131035.601 | -69736.395 | 93BL-68 |
| 93BL-68 | 93BL-131 ✓ | | 246 27 25 ✓ | 16.772 ✓ | -6.699 0 | -15.376 0 | -131042.300 | -69751.771 | 93BL-131 |
| 93BL-131 | 93BL-146 ✓ | 180 0 0 | 246 27 25 ✓ | 83.904 ✓ | -33.514 -1 | -76.920 0 | -131075.815 | -69828.691 | 93BL-146 |
| 93BL-146 | 93BL-69 ✓ | 180 0 0 | 246 27 25 ✓ | 22.740 ✓ | -9.083 0 | -20.847 0 | -131084.898 | -69849.538 | 93BL-69 |
| | TOTAL.. | 360 0 0 | | 123.416 ✓ | -49.296 -1 ✓ | -113.143 0 ✓ | | | |
| | 93BL-105 ✓ | | | | | | -131193.884 | -69965.136 | 93BL-105 |
| 93BL-105 | 93BL-136 ✓ | | 206 25 0 ✓ | 0.328 ✓ | -0.294 0 | -0.146 0 | -131194.178 | -69965.282 | 93BL-136 |
| 93BL-136 | 93BL-106 ✓ | 180 0 0 | 206 25 0 ✓ | 4.165 ✓ | -3.730 0 | -1.853 0 | -131197.908 | -69967.135 | 93BL-106 |
| | TOTAL.. | 180 0 0 | | 4.493 ✓ | -4.024 0 ✓ | -1.999 0 ✓ | | | |

*** ケツコウ トラハース ***

チクメイ ... ミヤコタチク トチクカクセイリシキヨウ

| NO. | NO. | ANGLE * | AZIMUTH | LENGTH | DX | DY | X | Y | NO. |
|----------|------------|---------|------------|---------|--------|-----|-------------|------------|----------|
| | 93BL-111 ✓ | | | | | | -131218.633 | -69975.843 | 93BL-111 |
| 93BL-111 | 93BL-133 ✓ | | 199 8 20 ✓ | 1.385 ✓ | -1.308 | 0 | -131219.941 | -69976.297 | 93BL-133 |
| 93BL-133 | 93BL-112 ✓ | 180 0 0 | 199 8 20 ✓ | 3.120 ✓ | -2.948 | 0 | -131222.889 | -69977.320 | 93BL-112 |
| | TOTAL... | 180 0 0 | | 4.505 ✓ | -4.256 | 0 ✓ | -1.477 | 0 ✓ | |