

円の等分割座標計算

|      |                | 半径[左回り] = 150.000 |             | 与点間方向角 = 147°44'18" |        | 弧長ピッチ = 2.253 |     | 分割数 = 40 |  |
|------|----------------|-------------------|-------------|---------------------|--------|---------------|-----|----------|--|
| 登録No | 点 名            | X座標               |             | Y座標                 |        | 接線方向角         | 弧 長 |          |  |
|      |                | m                 | m           | m                   | m      |               |     |          |  |
| 始点   | 2 ( B-R1 )     | -61 575.428       | -71 692.444 | 164 57 8            | 0.000  |               |     |          |  |
| 1    | 5086 ( K-126 ) | -61 577.600       | -71 691.843 | 164 5 29            | 2.253  |               |     |          |  |
| 2    | 5087 ( K-127 ) | -61 579.762       | -71 691.209 | 163 13 51           | 4.507  |               |     |          |  |
| 3    | 5088 ( K-128 ) | -61 581.914       | -71 690.543 | 162 22 12           | 6.760  |               |     |          |  |
| 4    | 5089 ( K-129 ) | -61 584.056       | -71 689.844 | 161 30 34           | 9.013  |               |     |          |  |
| 5    | 5090 ( K-130 ) | -61 586.188       | -71 689.113 | 160 38 55           | 11.266 |               |     |          |  |
| 6    | 5091 ( K-131 ) | -61 588.308       | -71 688.351 | 159 47 17           | 13.520 |               |     |          |  |
| 7    | 5092 ( K-132 ) | -61 590.417       | -71 687.556 | 158 55 38           | 15.773 |               |     |          |  |
| 8    | 5093 ( K-133 ) | -61 592.513       | -71 686.730 | 158 4 0             | 18.026 |               |     |          |  |
| 9    | 5094 ( K-134 ) | -61 594.597       | -71 685.873 | 157 12 21           | 20.279 |               |     |          |  |
| 10   | 5095 ( K-135 ) | -61 596.668       | -71 684.985 | 156 20 43           | 22.533 |               |     |          |  |
| 11   | 5096 ( K-136 ) | -61 598.725       | -71 684.065 | 155 29 5            | 24.786 |               |     |          |  |
| 12   | 5097 ( K-137 ) | -61 600.768       | -71 683.115 | 154 37 26           | 27.039 |               |     |          |  |
| 13   | 5098 ( K-138 ) | -61 602.796       | -71 682.134 | 153 45 48           | 29.293 |               |     |          |  |
| 14   | 5099 ( K-139 ) | -61 604.810       | -71 681.123 | 152 54 9            | 31.546 |               |     |          |  |
| 15   | 5100 ( K-140 ) | -61 606.808       | -71 680.081 | 152 2 31            | 33.799 |               |     |          |  |
| 16   | 5101 ( K-141 ) | -61 608.790       | -71 679.010 | 151 10 52           | 36.052 |               |     |          |  |
| 17   | 5102 ( K-142 ) | -61 610.756       | -71 677.909 | 150 19 14           | 38.306 |               |     |          |  |
| 18   | 5103 ( K-143 ) | -61 612.706       | -71 676.779 | 149 27 35           | 40.559 |               |     |          |  |
| 19   | 5104 ( K-144 ) | -61 614.638       | -71 675.619 | 148 35 57           | 42.812 |               |     |          |  |
| 20   | 5105 ( K-145 ) | -61 616.552       | -71 674.431 | 147 44 18           | 45.065 |               |     |          |  |
| 21   | 5106 ( K-146 ) | -61 618.448       | -71 673.214 | 146 52 40           | 47.319 |               |     |          |  |
| 22   | 5107 ( K-147 ) | -61 620.326       | -71 671.968 | 146 1 1             | 49.572 |               |     |          |  |
| 23   | 5108 ( K-148 ) | -61 622.185       | -71 670.695 | 145 9 23            | 51.825 |               |     |          |  |
| 24   | 5109 ( K-149 ) | -61 624.024       | -71 669.394 | 144 17 44           | 54.078 |               |     |          |  |
| 25   | 5110 ( K-150 ) | -61 625.844       | -71 668.065 | 143 26 6            | 56.332 |               |     |          |  |
| 26   | 5111 ( K-151 ) | -61 627.644       | -71 666.709 | 142 34 28           | 58.585 |               |     |          |  |
| 27   | 5112 ( K-152 ) | -61 629.423       | -71 665.326 | 141 42 49           | 60.838 |               |     |          |  |
| 28   | 5113 ( K-153 ) | -61 631.181       | -71 663.917 | 140 51 11           | 63.092 |               |     |          |  |
| 29   | 5114 ( K-154 ) | -61 632.918       | -71 662.481 | 139 59 32           | 65.345 |               |     |          |  |
| 30   | 5115 ( K-155 ) | -61 634.633       | -71 661.020 | 139 7 54            | 67.598 |               |     |          |  |
| 31   | 5116 ( K-156 ) | -61 636.326       | -71 659.533 | 138 16 15           | 69.851 |               |     |          |  |
| 32   | 5117 ( K-157 ) | -61 637.996       | -71 658.020 | 137 24 37           | 72.105 |               |     |          |  |
| 33   | 5118 ( K-158 ) | -61 639.643       | -71 656.483 | 136 32 58           | 74.358 |               |     |          |  |
| 34   | 5119 ( K-159 ) | -61 641.267       | -71 654.921 | 135 41 20           | 76.611 |               |     |          |  |
| 35   | 5120 ( K-160 ) | -61 642.868       | -71 653.335 | 134 49 41           | 78.864 |               |     |          |  |
| 36   | 5121 ( K-161 ) | -61 644.444       | -71 651.725 | 133 58 3            | 81.118 |               |     |          |  |
| 37   | 5122 ( K-162 ) | -61 645.996       | -71 650.092 | 133 6 24            | 83.371 |               |     |          |  |
| 38   | 5123 ( K-163 ) | -61 647.524       | -71 648.435 | 132 14 46           | 85.624 |               |     |          |  |
| 39   | 5124 ( K-164 ) | -61 649.026       | -71 646.756 | 131 23 7            | 87.878 |               |     |          |  |
| 終点   | 13 ( B-R11 )   | -61 650.503       | -71 645.054 | 130 31 29           | 90.131 |               |     |          |  |