Приложение 2

к Закону Чеченской Республики

«Об образовании муниципального

образования Надтеречный район и

муниципальных образований, входящих

в его состав, установлении их границ и

наделении их соответствующим

статусом муниципального района и

сельского поселения»

Описание

границ Надтеречного муниципального района Чеченской Республики

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Название(номер) межевого знака | Дирекционные углы(град, мин, сек.) | Длина линии (м) | Х координата | У координата | Примечание |
| 1 |  |  | 111915.11 | 266932.64 |  |
|  | 95°47.2' | 34.52 |  |  |  |
| 2 |  |  | 111911.63 | 266966.98 |  |
|  | 76°36.6' | 31.18 |  |  |  |
| 3 |  |  | 111918.85 | 266997.31 |  |
|  | 115°43.7' | 18.98 |  |  |  |
| 4 |  |  | 111910.61 | 267014.41 |  |
|  | 24°09.5' | 112.81 |  |  |  |
| 5 |  |  | 112013.54 | 267060.58 |  |
|  | 49°58.7' | 115.96 |  |  |  |
| 6 |  |  | 112088.11 | 267149.38 |  |
|  | 23°53.0' | 31.34 |  |  |  |
| 7 |  |  | 112116.77 | 267162.07 |  |
|  | 25°31.0' | 25.19 |  |  |  |
| 8 |  |  | 112139.50 | 267172.92 |  |
|  | 35°13.3' | 42.76 |  |  |  |
| 9 |  |  | 112174.43 | 267197.58 |  |
|  | 31°23.5' | 38.65 |  |  |  |
| 10 |  |  | 112207.42 | 267217.71 |  |
|  | 24°02.7' | 49.01 |  |  |  |
| 11 |  |  | 112252.18 | 267237.68 |  |
|  | 327°50.4' | 99.18 |  |  |  |
| 12 |  |  | 112336.14 | 267184.89 |  |
|  | 343°38.0' | 150.57 |  |  |  |
| 13 |  |  | 112480.61 | 267142.46 |  |
|  | 332°43.9' | 761.80 |  |  |  |
| 14 |  |  | 113157.75 | 266793.44 |  |
|  | 339°12.5' | 380.86 |  |  |  |
| 15 |  |  | 113513.81 | 266658.25 |  |
|  | 296°39.5' | 199.45 |  |  |  |
| 16 |  |  | 113603.30 | 266480.00 |  |
|  | 295°43.3' | 111.27 |  |  |  |
| 17 |  |  | 113651.59 | 266379.76 |  |
|  | 295°43.2' | 157.77 |  |  |  |
| 18 |  |  | 113720.06 | 266237.62 |  |
|  | 288°52.2' | 57.98 |  |  |  |
| 19 |  |  | 113738.81 | 266182.76 |  |
|  | 279°16.2' | 82.01 |  |  |  |
| 20 |  |  | 113752.02 | 266101.82 |  |
|  | 269°32.1' | 22.20 |  |  |  |
| 21 |  |  | 113751.84 | 266079.62 |  |
|  | 261°12.6' | 82.26 |  |  |  |
| 22 |  |  | 113739.27 | 265998.33 |  |
|  | 259°22.0' | 22.44 |  |  |  |
| 23 |  |  | 113735.13 | 265976.28 |  |
|  | 239°44.9' | 33.53 |  |  |  |
| 24 |  |  | 113718.24 | 265947.32 |  |
|  | 225°09.4' | 532.78 |  |  |  |
| 25 |  |  | 113342.54 | 265569.56 |  |
|  | 225°09.3' | 62.73 |  |  |  |
| 26 |  |  | 113298.30 | 265525.08 |  |
|  | 243°38.6' | 71.60 |  |  |  |
| 27 |  |  | 113266.51 | 265460.92 |  |
|  | 268°38.2' | 200.93 |  |  |  |
| 28 |  |  | 113261.73 | 265260.05 |  |
|  | 272°49.7' | 179.57 |  |  |  |
| 29 |  |  | 113270.59 | 265080.70 |  |
|  | 274°52.6' | 187.72 |  |  |  |
| 30 |  |  | 113286.55 | 264893.66 |  |
|  | 274°52.6' | 343.58 |  |  |  |
| 31 |  |  | 113315.76 | 264551.32 |  |
|  | 283°55.1' | 690.51 |  |  |  |
| 32 |  |  | 113481.86 | 263881.09 |  |
|  | 282°19.5' | 263.02 |  |  |  |
| 33 |  |  | 113538.00 | 263624.13 |  |
|  | 268°52.1' | 38.00 |  |  |  |
| 34 |  |  | 113537.25 | 263586.14 |  |
|  | 268°42.3' | 1074.68 |  |  |  |
| 35 |  |  | 113512.96 | 262511.73 |  |
|  | 269°53.9' | 774.84 |  |  |  |
| 36 |  |  | 113511.58 | 261736.89 |  |
|  | 270°23.5' | 1132.24 |  |  |  |
| 37 |  |  | 113519.32 | 260604.68 |  |
|  | 270°15.8' | 2420.73 |  |  |  |
| 38 |  |  | 113530.44 | 258183.98 |  |
|  | 270°37.5' | 2118.32 |  |  |  |
| 39 |  |  | 113553.54 | 256065.79 |  |
|  | 270°28.6' | 1035.45 |  |  |  |
| 40 |  |  | 113562.16 | 255030.38 |  |
|  | 270°22.9' | 1518.25 |  |  |  |
| 41 |  |  | 113572.26 | 253512.16 |  |
|  | 270°29.3' | 2380.01 |  |  |  |
| 42 |  |  | 113592.57 | 251132.24 |  |
|  | 271°34.0' | 105.30 |  |  |  |
| 43 |  |  | 113595.45 | 251026.98 |  |
|  | 1°37.8' | 56.60 |  |  |  |
| 44 |  |  | 113652.03 | 251028.59 |  |
|  | 5°01.5' | 4341.83 |  |  |  |
| 45 |  |  | 117977.17 | 251408.95 |  |
|  | 293°06.3' | 453.79 |  |  |  |
| 46 |  |  | 118155.24 | 250991.56 |  |
|  | 294°33.6' | 57.00 |  |  |  |
| 47 |  |  | 118178.93 | 250939.72 |  |
|  | 278°51.3' | 15.53 |  |  |  |
| 48 |  |  | 118181.32 | 250924.38 |  |
|  | 301°20.4' | 49.16 |  |  |  |
| 49 |  |  | 118206.89 | 250882.39 |  |
|  | 296°52.4' | 83.25 |  |  |  |
| 50 |  |  | 118244.52 | 250808.13 |  |
|  | 300°52.5' | 37.78 |  |  |  |
| 51 |  |  | 118263.91 | 250775.70 |  |
|  | 306°30.6' | 10.49 |  |  |  |
| 52 |  |  | 118270.15 | 250767.27 |  |
|  | 301°28.6' | 310.41 |  |  |  |
| 53 |  |  | 118432.23 | 250502.53 |  |
|  | 308°49.5' | 329.54 |  |  |  |
| 54 |  |  | 118638.83 | 250245.80 |  |
|  | 303°52.4' | 219.40 |  |  |  |
| 55 |  |  | 118761.11 | 250063.64 |  |
|  | 310°11.1' | 306.61 |  |  |  |
| 56 |  |  | 118958.95 | 249829.40 |  |
|  | 309°32.0' | 453.21 |  |  |  |
| 57 |  |  | 119247.43 | 249479.86 |  |
|  | 295°30.6' | 10.94 |  |  |  |
| 58 |  |  | 119252.14 | 249469.99 |  |
|  | 292°02.9' | 138.97 |  |  |  |
| 59 |  |  | 119304.31 | 249341.18 |  |
|  | 286°50.4' | 19.99 |  |  |  |
| 60 |  |  | 119310.10 | 249322.05 |  |
|  | 278°55.3' | 9.93 |  |  |  |
| 61 |  |  | 119311.64 | 249312.24 |  |
|  | 275°58.3' | 12.21 |  |  |  |
| 62 |  |  | 119312.91 | 249300.10 |  |
|  | 276°09.2' | 15.21 |  |  |  |
| 63 |  |  | 119314.54 | 249284.98 |  |
|  | 276°30.0' | 31.27 |  |  |  |
| 64 |  |  | 119318.08 | 249253.91 |  |
|  | 283°48.4' | 16.30 |  |  |  |
| 65 |  |  | 119321.97 | 249238.08 |  |
|  | 298°11.2' | 171.66 |  |  |  |
| 66 |  |  | 119403.05 | 249086.78 |  |
|  | 299°22.5' | 311.02 |  |  |  |
| 67 |  |  | 119555.61 | 248815.75 |  |
|  | 302°27.0' | 43.44 |  |  |  |
| 68 |  |  | 119578.92 | 248779.09 |  |
|  | 318°00.2' | 155.10 |  |  |  |
| 69 |  |  | 119694.19 | 248675.31 |  |
|  | 315°43.2' | 128.97 |  |  |  |
| 70 |  |  | 119786.52 | 248585.27 |  |
|  | 330°09.3' | 229.54 |  |  |  |
| 71 |  |  | 119985.62 | 248471.04 |  |
|  | 334°37.1' | 144.73 |  |  |  |
| 72 |  |  | 120116.38 | 248409.00 |  |
|  | 314°05.8' | 77.10 |  |  |  |
| 73 |  |  | 120170.03 | 248353.63 |  |
|  | 321°41.9' | 114.33 |  |  |  |
| 74 |  |  | 120259.75 | 248282.77 |  |
|  | 335°01.5' | 205.82 |  |  |  |
| 75 |  |  | 120446.32 | 248195.87 |  |
|  | 330°09.8' | 88.96 |  |  |  |
| 76 |  |  | 120523.49 | 248151.61 |  |
|  | 334°52.9' | 28.88 |  |  |  |
| 77 |  |  | 120549.64 | 248139.35 |  |
|  | 334°57.0' | 551.60 |  |  |  |
| 78 |  |  | 121049.36 | 247905.80 |  |
|  | 310°46.5' | 11.13 |  |  |  |
| 79 |  |  | 121056.63 | 247897.37 |  |
|  | 319°02.0' | 56.19 |  |  |  |
| 80 |  |  | 121099.06 | 247860.53 |  |
|  | 332°53.6' | 50.70 |  |  |  |
| 81 |  |  | 121144.19 | 247837.43 |  |
|  | 328°30.2' | 11.24 |  |  |  |
| 82 |  |  | 121153.77 | 247831.56 |  |
|  | 329°34.4' | 12.81 |  |  |  |
| 83 |  |  | 121164.82 | 247825.07 |  |
|  | 320°11.3' | 11.96 |  |  |  |
| 84 |  |  | 121174.01 | 247817.41 |  |
|  | 293°52.6' | 29.84 |  |  |  |
| 85 |  |  | 121186.09 | 247790.12 |  |
|  | 293°54.4' | 11.47 |  |  |  |
| 86 |  |  | 121190.74 | 247779.63 |  |
|  | 274°18.6' | 9.45 |  |  |  |
| 87 |  |  | 121191.45 | 247770.21 |  |
|  | 291°11.9' | 10.23 |  |  |  |
| 88 |  |  | 121195.15 | 247760.67 |  |
|  | 295°35.2' | 21.46 |  |  |  |
| 89 |  |  | 121204.42 | 247741.31 |  |
|  | 329°25.9' | 9.67 |  |  |  |
| 90 |  |  | 121212.75 | 247736.39 |  |
|  | 343°09.3' | 9.01 |  |  |  |
| 91 |  |  | 121221.37 | 247733.78 |  |
|  | 343°21.3' | 57.99 |  |  |  |
| 92 |  |  | 121276.93 | 247717.17 |  |
|  | 347°58.1' | 19.48 |  |  |  |
| 93 |  |  | 121295.98 | 247713.11 |  |
|  | 355°04.8' | 21.11 |  |  |  |
| 94 |  |  | 121317.01 | 247711.30 |  |
|  | 358°35.9' | 22.50 |  |  |  |
| 95 |  |  | 121339.50 | 247710.75 |  |
|  | 357°38.7' | 19.47 |  |  |  |
| 96 |  |  | 121358.95 | 247709.95 |  |
|  | 2°13.8' | 7.97 |  |  |  |
| 97 |  |  | 121366.91 | 247710.26 |  |
|  | 13°57.7' | 16.91 |  |  |  |
| 98 |  |  | 121383.32 | 247714.34 |  |
|  | 22°09.1' | 11.22 |  |  |  |
| 99 |  |  | 121393.71 | 247718.57 |  |
|  | 32°47.9' | 83.04 |  |  |  |
| 100 |  |  | 121463.51 | 247763.55 |  |
|  | 34°02.0' | 72.29 |  |  |  |
| 101 |  |  | 121523.42 | 247804.01 |  |
|  | 44°44.3' | 97.53 |  |  |  |
| 102 |  |  | 121592.70 | 247872.66 |  |
|  | 54°51.1' | 193.99 |  |  |  |
| 103 |  |  | 121704.38 | 248031.28 |  |
|  | 26°21.3' | 10.99 |  |  |  |
| 104 |  |  | 121714.23 | 248036.16 |  |
|  | 31°34.8' | 14.02 |  |  |  |
| 105 |  |  | 121726.17 | 248043.50 |  |
|  | 344°36.2' | 55.48 |  |  |  |
| 106 |  |  | 121779.66 | 248028.77 |  |
|  | 348°17.5' | 1145.12 |  |  |  |
| 107 |  |  | 122900.95 | 247796.38 |  |
|  | 275°35.0' | 1090.33 |  |  |  |
| 108 |  |  | 123007.04 | 246711.22 |  |
|  | 354°35.5' | 1.70 |  |  |  |
| 109 |  |  | 123008.73 | 246711.06 |  |
|  | 0°59.0' | 584.99 |  |  |  |
| 110 |  |  | 123593.63 | 246721.10 |  |
|  | 325°09.8' | 487.81 |  |  |  |
| 111 |  |  | 123994.02 | 246442.45 |  |
|  | 28°36.7' | 393.18 |  |  |  |
| 112 |  |  | 124339.19 | 246630.73 |  |
|  | 31°11.1' | 278.76 |  |  |  |
| 113 |  |  | 124577.67 | 246775.07 |  |
|  | 347°11.7' | 283.17 |  |  |  |
| 114 |  |  | 124853.80 | 246712.31 |  |
|  | 354°55.0' | 1048.40 |  |  |  |
| 115 |  |  | 125898.08 | 246619.43 |  |
|  | 354°40.4' | 932.84 |  |  |  |
| 116 |  |  | 126826.89 | 246532.82 |  |
|  | 354°43.9' | 1216.35 |  |  |  |
| 117 |  |  | 128038.10 | 246421.12 |  |
|  | 354°30.1' | 877.62 |  |  |  |
| 118 |  |  | 128911.68 | 246337.02 |  |
|  | 353°01.6' | 826.99 |  |  |  |
| 119 |  |  | 129732.55 | 246236.61 |  |
|  | 353°42.3' | 1213.51 |  |  |  |
| 120 |  |  | 130938.74 | 246103.56 |  |
|  | 353°53.4' | 1037.63 |  |  |  |
| 121 |  |  | 131970.47 | 245993.11 |  |
|  | 353°32.6' | 747.79 |  |  |  |
| 122 |  |  | 132713.52 | 245909.02 |  |
|  | 1°27.0' | 99.19 |  |  |  |
| 123 |  |  | 132812.68 | 245911.53 |  |
|  | 352°22.7' | 281.21 |  |  |  |
| 124 |  |  | 133091.41 | 245874.23 |  |
|  | 355°10.2' | 1569.39 |  |  |  |
| 125 |  |  | 134655.23 | 245742.08 |  |
|  | 352°29.6' | 1440.11 |  |  |  |
| 126 |  |  | 136083.00 | 245553.94 |  |
|  | 102°37.4' | 327.45 |  |  |  |
| 127 |  |  | 136011.44 | 245873.47 |  |
|  | 106°51.5' | 189.38 |  |  |  |
| 128 |  |  | 135956.52 | 246054.71 |  |
|  | 111°32.5' | 196.56 |  |  |  |
| 129 |  |  | 135884.35 | 246237.54 |  |
|  | 92°13.2' | 112.52 |  |  |  |
| 130 |  |  | 135879.99 | 246349.98 |  |
|  | 52°48.6' | 135.49 |  |  |  |
| 131 |  |  | 135961.89 | 246457.92 |  |
|  | 48°03.0' | 140.62 |  |  |  |
| 132 |  |  | 136055.89 | 246562.50 |  |
|  | 17°17.7' | 226.97 |  |  |  |
| 133 |  |  | 136272.60 | 246629.98 |  |
|  | 8°26.7' | 205.44 |  |  |  |
| 134 |  |  | 136475.81 | 246660.15 |  |
|  | 37°25.7' | 90.63 |  |  |  |
| 135 |  |  | 136547.78 | 246715.23 |  |
|  | 53°51.8' | 109.90 |  |  |  |
| 136 |  |  | 136612.59 | 246803.99 |  |
|  | 61°00.2' | 178.81 |  |  |  |
| 137 |  |  | 136699.27 | 246960.39 |  |
|  | 38°01.6' | 130.51 |  |  |  |
| 138 |  |  | 136802.08 | 247040.79 |  |
|  | 15°52.3' | 234.27 |  |  |  |
| 139 |  |  | 137027.42 | 247104.86 |  |
|  | 15°16.5' | 277.29 |  |  |  |
| 140 |  |  | 137294.91 | 247177.91 |  |
|  | 23°26.2' | 157.29 |  |  |  |
| 141 |  |  | 137439.22 | 247240.47 |  |
|  | 33°35.3' | 191.46 |  |  |  |
| 142 |  |  | 137598.71 | 247346.39 |  |
|  | 64°51.3' | 149.61 |  |  |  |
| 143 |  |  | 137662.28 | 247481.82 |  |
|  | 97°58.9' | 184.09 |  |  |  |
| 144 |  |  | 137636.72 | 247664.13 |  |
|  | 119°14.4' | 239.82 |  |  |  |
| 145 |  |  | 137519.58 | 247873.39 |  |
|  | 141°41.3' | 143.69 |  |  |  |
| 146 |  |  | 137406.83 | 247962.47 |  |
|  | 153°04.9' | 123.25 |  |  |  |
| 147 |  |  | 137296.93 | 248018.27 |  |
|  | 171°47.4' | 155.19 |  |  |  |
| 148 |  |  | 137143.33 | 248040.43 |  |
|  | 197°09.3' | 201.59 |  |  |  |
| 149 |  |  | 136950.71 | 247980.97 |  |
|  | 198°51.2' | 175.34 |  |  |  |
| 150 |  |  | 136784.78 | 247924.31 |  |
|  | 186°40.3' | 199.44 |  |  |  |
| 151 |  |  | 136586.69 | 247901.14 |  |
|  | 173°49.1' | 247.33 |  |  |  |
| 152 |  |  | 136340.80 | 247927.77 |  |
|  | 202°32.3' | 427.81 |  |  |  |
| 153 |  |  | 135945.66 | 247763.79 |  |
|  | 212°40.4' | 320.36 |  |  |  |
| 154 |  |  | 135675.99 | 247590.84 |  |
|  | 198°32.3' | 136.91 |  |  |  |
| 155 |  |  | 135546.18 | 247547.31 |  |
|  | 220°06.8' | 270.20 |  |  |  |
| 156 |  |  | 135339.54 | 247373.22 |  |
|  | 208°46.6' | 317.36 |  |  |  |
| 157 |  |  | 135061.37 | 247220.44 |  |
|  | 199°28.0' | 302.78 |  |  |  |
| 158 |  |  | 134775.90 | 247119.54 |  |
|  | 180°02.4' | 239.72 |  |  |  |
| 159 |  |  | 134536.18 | 247119.37 |  |
|  | 142°38.9' | 239.66 |  |  |  |
| 160 |  |  | 134345.67 | 247264.77 |  |
|  | 108°41.4' | 272.92 |  |  |  |
| 161 |  |  | 134258.21 | 247523.30 |  |
|  | 128°26.0' | 294.24 |  |  |  |
| 162 |  |  | 134075.31 | 247753.79 |  |
|  | 111°59.8' | 305.19 |  |  |  |
| 163 |  |  | 133961.00 | 248036.76 |  |
|  | 102°58.7' | 445.04 |  |  |  |
| 164 |  |  | 133861.05 | 248470.43 |  |
|  | 108°36.1' | 482.19 |  |  |  |
| 165 |  |  | 133707.24 | 248927.43 |  |
|  | 129°38.7' | 337.96 |  |  |  |
| 166 |  |  | 133491.61 | 249187.66 |  |
|  | 119°23.3' | 162.48 |  |  |  |
| 167 |  |  | 133411.88 | 249329.23 |  |
|  | 94°26.2' | 98.91 |  |  |  |
| 168 |  |  | 133404.23 | 249427.84 |  |
|  | 88°38.9' | 332.50 |  |  |  |
| 169 |  |  | 133412.07 | 249760.25 |  |
|  | 89°42.9' | 276.97 |  |  |  |
| 170 |  |  | 133413.45 | 250037.22 |  |
|  | 89°36.1' | 119.44 |  |  |  |
| 171 |  |  | 133414.28 | 250156.66 |  |
|  | 91°28.6' | 132.76 |  |  |  |
| 172 |  |  | 133410.86 | 250289.38 |  |
|  | 52°44.7' | 219.41 |  |  |  |
| 173 |  |  | 133543.68 | 250464.02 |  |
|  | 57°38.8' | 368.47 |  |  |  |
| 174 |  |  | 133740.86 | 250775.29 |  |
|  | 29°38.6' | 241.11 |  |  |  |
| 175 |  |  | 133950.41 | 250894.54 |  |
|  | 55°49.2' | 191.34 |  |  |  |
| 176 |  |  | 134057.90 | 251052.83 |  |
|  | 90°25.1' | 171.34 |  |  |  |
| 177 |  |  | 134056.65 | 251224.17 |  |
|  | 64°08.8' | 206.52 |  |  |  |
| 178 |  |  | 134146.71 | 251410.02 |  |
|  | 77°42.2' | 188.06 |  |  |  |
| 179 |  |  | 134186.76 | 251593.77 |  |
|  | 53°54.9' | 217.46 |  |  |  |
| 180 |  |  | 134314.84 | 251769.51 |  |
|  | 26°26.1' | 284.03 |  |  |  |
| 181 |  |  | 134569.17 | 251895.95 |  |
|  | 13°41.9' | 90.37 |  |  |  |
| 182 |  |  | 134656.97 | 251917.35 |  |
|  | 10°40.4' | 106.91 |  |  |  |
| 183 |  |  | 134762.03 | 251937.15 |  |
|  | 15°50.3' | 71.56 |  |  |  |
| 184 |  |  | 134830.87 | 251956.68 |  |
|  | 9°31.9' | 130.99 |  |  |  |
| 185 |  |  | 134960.05 | 251978.37 |  |
|  | 6°20.9' | 50.28 |  |  |  |
| 186 |  |  | 135010.02 | 251983.93 |  |
|  | 4°33.6' | 82.75 |  |  |  |
| 187 |  |  | 135092.51 | 251990.51 |  |
|  | 4°33.6' | 60.75 |  |  |  |
| 188 |  |  | 135153.07 | 251995.34 |  |
|  | 1°17.6' | 112.10 |  |  |  |
| 189 |  |  | 135265.14 | 251997.87 |  |
|  | 339°10.9' | 114.69 |  |  |  |
| 190 |  |  | 135372.34 | 251957.11 |  |
|  | 351°57.9' | 47.07 |  |  |  |
| 191 |  |  | 135418.95 | 251950.53 |  |
|  | 347°57.5' | 88.29 |  |  |  |
| 192 |  |  | 135505.30 | 251932.11 |  |
|  | 359°04.9' | 257.66 |  |  |  |
| 193 |  |  | 135762.93 | 251927.98 |  |
|  | 13°20.6' | 123.05 |  |  |  |
| 194 |  |  | 135882.66 | 251956.38 |  |
|  | 27°54.5' | 90.27 |  |  |  |
| 195 |  |  | 135962.43 | 251998.63 |  |
|  | 21°02.0' | 44.22 |  |  |  |
| 196 |  |  | 136003.70 | 252014.50 |  |
|  | 42°57.1' | 81.89 |  |  |  |
| 197 |  |  | 136063.64 | 252070.30 |  |
|  | 77°03.8' | 186.72 |  |  |  |
| 198 |  |  | 136105.44 | 252252.28 |  |
|  | 114°07.4' | 175.75 |  |  |  |
| 199 |  |  | 136033.61 | 252412.68 |  |
|  | 128°17.6' | 160.05 |  |  |  |
| 200 |  |  | 135934.43 | 252538.29 |  |
|  | 125°15.5' | 175.00 |  |  |  |
| 201 |  |  | 135833.41 | 252681.19 |  |
|  | 128°47.4' | 86.09 |  |  |  |
| 202 |  |  | 135779.48 | 252748.29 |  |
|  | 130°49.8' | 140.92 |  |  |  |
| 203 |  |  | 135687.34 | 252854.92 |  |
|  | 134°16.5' | 408.04 |  |  |  |
| 204 |  |  | 135402.49 | 253147.08 |  |
|  | 141°31.3' | 259.16 |  |  |  |
| 205 |  |  | 135199.61 | 253308.33 |  |
|  | 141°32.1' | 319.03 |  |  |  |
| 206 |  |  | 134949.81 | 253506.78 |  |
|  | 111°55.2' | 161.85 |  |  |  |
| 207 |  |  | 134889.39 | 253656.93 |  |
|  | 105°18.0' | 122.45 |  |  |  |
| 208 |  |  | 134857.08 | 253775.04 |  |
|  | 101°14.4' | 225.85 |  |  |  |
| 209 |  |  | 134813.06 | 253996.56 |  |
|  | 99°20.1' | 266.28 |  |  |  |
| 210 |  |  | 134769.87 | 254259.31 |  |
|  | 82°15.3' | 414.1 |  |  |  |
| 211 |  |  | 134825.70 | 254669.84 |  |
|  | 42°09.1' | 1139.12 |  |  |  |
| 212 |  |  | 135670.20 | 255434.31 |  |
|  | 40°54.6' | 718.65 |  |  |  |
| 213 |  |  | 136213.31 | 255904.94 |  |
|  | 24°49.4' | 543.53 |  |  |  |
| 214 |  |  | 136706.62 | 256133.12 |  |
|  | 356°44.5' | 409.39 |  |  |  |
| 215 |  |  | 137115.35 | 256109.85 |  |
|  | 7°21.2' | 356.02 |  |  |  |
| 216 |  |  | 137468.44 | 256155.42 |  |
|  | 43°11.4' | 351.59 |  |  |  |
| 217 |  |  | 137724.78 | 256396.05 |  |
|  | 78°20.5' | 704.83 |  |  |  |
| 218 |  |  | 137867.20 | 257086.34 |  |
|  | 56°56.0' | 407.08 |  |  |  |
| 219 |  |  | 138089.31 | 257427.49 |  |
|  | 6°14.2' | 762.62 |  |  |  |
| 220 |  |  | 138847.42 | 257510.33 |  |
|  | 14°05.9' | 566.82 |  |  |  |
| 221 |  |  | 139397.17 | 257648.40 |  |
|  | 38°14.7' | 601.47 |  |  |  |
| 222 |  |  | 139869.54 | 258020.73 |  |
|  | 47°29.7' | 463.01 |  |  |  |
| 223 |  |  | 140182.38 | 258362.07 |  |
|  | 77°23.2' | 455.53 |  |  |  |
| 224 |  |  | 140281.85 | 258806.61 |  |
|  | 63°00.2' | 399.65 |  |  |  |
| 225 |  |  | 140463.27 | 259162.71 |  |
|  | 58°39.6' | 391.82 |  |  |  |
| 226 |  |  | 140667.06 | 259497.36 |  |
|  | 77°19.4' | 368.81 |  |  |  |
| 227 |  |  | 140748.00 | 259857.18 |  |
|  | 66°25.6' | 568.02 |  |  |  |
| 228 |  |  | 140975.16 | 260377.80 |  |
|  | 93°32.6' | 421.86 |  |  |  |
| 229 |  |  | 140949.09 | 260798.85 |  |
|  | 121°40.9' | 447.26 |  |  |  |
| 230 |  |  | 140714.19 | 261179.46 |  |
|  | 158°57.3' | 686.47 |  |  |  |
| 231 |  |  | 140073.51 | 261425.97 |  |
|  | 111°18.2' | 294.38 |  |  |  |
| 232 |  |  | 139966.56 | 261700.23 |  |
|  | 78°11.6' | 306.42 |  |  |  |
| 233 |  |  | 140029.26 | 262000.17 |  |
|  | 49°46.2' | 322.01 |  |  |  |
| 234 |  |  | 140237.23 | 262246.01 |  |
|  | 81°46.8' | 347.95 |  |  |  |
| 235 |  |  | 140286.98 | 262590.39 |  |
|  | 128°07.9' | 267.01 |  |  |  |
| 236 |  |  | 140122.11 | 262800.42 |  |
|  | 184°05.5' | 236.57 |  |  |  |
| 237 |  |  | 139886.14 | 262783.54 |  |
|  | 215°42.1' | 200.08 |  |  |  |
| 238 |  |  | 139723.66 | 262666.78 |  |
|  | 211°00.4' | 449.10 |  |  |  |
| 239 |  |  | 139338.73 | 262435.43 |  |
|  | 212°06.0' | 82.10 |  |  |  |
| 240 |  |  | 139269.18 | 262391.80 |  |
|  | 188°42.3' | 124.54 |  |  |  |
| 241 |  |  | 139146.07 | 262372.95 |  |
|  | 174°04.1' | 103.15 |  |  |  |
| 242 |  |  | 139043.47 | 262383.61 |  |
|  | 166°43.5' | 99.29 |  |  |  |
| 243 |  |  | 138946.83 | 262406.41 |  |
|  | 161°25.1' | 114.76 |  |  |  |
| 244 |  |  | 138838.05 | 262442.98 |  |
|  | 121°05.3' | 232.48 |  |  |  |
| 245 |  |  | 138718.01 | 262642.07 |  |
|  | 76°16.5' | 216.60 |  |  |  |
| 246 |  |  | 138769.40 | 262852.49 |  |
|  | 47°41.4' | 277.37 |  |  |  |
| 247 |  |  | 138956.11 | 263057.61 |  |
|  | 35°44.5' | 370.62 |  |  |  |
| 248 |  |  | 139256.93 | 263274.10 |  |
|  | 54°42.8' | 358.23 |  |  |  |
| 249 |  |  | 139463.87 | 263566.51 |  |
|  | 42°52.7' | 343.78 |  |  |  |
| 250 |  |  | 139715.79 | 263800.43 |  |
|  | 50°22.4' | 373.82 |  |  |  |
| 251 |  |  | 139954.21 | 264088.35 |  |
|  | 47°32.2' | 239.58 |  |  |  |
| 252 |  |  | 140115.95 | 264265.09 |  |
|  | 160°29.7' | 50.98 |  |  |  |
| 253 |  |  | 140067.90 | 264282.11 |  |
|  | 72°19.9' | 156.33 |  |  |  |
| 254 |  |  | 140115.35 | 264431.07 |  |
|  | 86°59.0' | 103.92 |  |  |  |
| 255 |  |  | 140120.82 | 264534.85 |  |
|  | 109°00.4' | 94.02 |  |  |  |
| 256 |  |  | 140090.20 | 264623.74 |  |
|  | 144°55.6' | 137.38 |  |  |  |
| 257 |  |  | 139977.77 | 264702.68 |  |
|  | 159°53.4' | 220.63 |  |  |  |
| 258 |  |  | 139770.59 | 264778.54 |  |
|  | 152°34.4' | 204.40 |  |  |  |
| 259 |  |  | 139589.16 | 264872.69 |  |
|  | 139°20.9' | 126.64 |  |  |  |
| 260 |  |  | 139493.08 | 264955.19 |  |
|  | 152°59.4' | 33.93 |  |  |  |
| 261 |  |  | 139462.85 | 264970.60 |  |
|  | 192°29.8' | 57.31 |  |  |  |
| 262 |  |  | 139406.90 | 264958.20 |  |
|  | 198°10.4' | 301.47 |  |  |  |
| 263 |  |  | 139120.47 | 264864.17 |  |
|  | 213°16.0' | 217.73 |  |  |  |
| 264 |  |  | 138938.42 | 264744.74 |  |
|  | 203°12.6' | 284.39 |  |  |  |
| 265 |  |  | 138677.05 | 264632.66 |  |
|  | 207°11.1' | 189.36 |  |  |  |
| 266 |  |  | 138508.61 | 264546.15 |  |
|  | 215°27.9' | 219.25 |  |  |  |
| 267 |  |  | 138330.04 | 264418.94 |  |
|  | 189°01.4' | 251.10 |  |  |  |
| 268 |  |  | 138082.05 | 264379.56 |  |
|  | 171°01.5' | 150.20 |  |  |  |
| 269 |  |  | 137933.69 | 264402.99 |  |
|  | 155°20.0' | 344.15 |  |  |  |
| 270 |  |  | 137620.94 | 264546.62 |  |
|  | 152°38.5' | 336.19 |  |  |  |
| 271 |  |  | 137322.35 | 264701.12 |  |
|  | 148°09.0' | 309.68 |  |  |  |
| 272 |  |  | 137059.30 | 264864.54 |  |
|  | 131°08.6' | 379.61 |  |  |  |
| 273 |  |  | 136809.54 | 265150.41 |  |
|  | 142°53.6' | 111.07 |  |  |  |
| 274 |  |  | 136720.96 | 265217.42 |  |
|  | 137°49.2' | 359.93 |  |  |  |
| 275 |  |  | 136454.24 | 265459.10 |  |
|  | 129°39.7' | 412.90 |  |  |  |
| 276 |  |  | 136190.70 | 265776.96 |  |
|  | 110°48.5' | 430.42 |  |  |  |
| 277 |  |  | 136037.80 | 266179.31 |  |
|  | 105°40.3' | 224.31 |  |  |  |
| 278 |  |  | 135977.21 | 266395.28 |  |
|  | 86°30.5' | 220.22 |  |  |  |
| 279 |  |  | 135990.62 | 266615.09 |  |
|  | 63°43.4' | 154.75 |  |  |  |
| 280 |  |  | 136059.13 | 266753.85 |  |
|  | 47°28.2' | 320.77 |  |  |  |
| 281 |  |  | 136275.96 | 266990.23 |  |
|  | 33°13.3' | 258.93 |  |  |  |
| 282 |  |  | 136492.57 | 267132.09 |  |
|  | 28°16.8' | 251.07 |  |  |  |
| 283 |  |  | 136713.67 | 267251.04 |  |
|  | 357°38.2' | 262.31 |  |  |  |
| 284 |  |  | 136975.76 | 267240.22 |  |
|  | 353°39.6' | 209.98 |  |  |  |
| 285 |  |  | 137184.46 | 267217.03 |  |
|  | 3°37.3' | 148.51 |  |  |  |
| 286 |  |  | 137332.67 | 267226.41 |  |
|  | 354°24.2' | 67.58 |  |  |  |
| 287 |  |  | 137399.93 | 267219.82 |  |
|  | 327°41.4' | 138.09 |  |  |  |
| 288 |  |  | 137516.64 | 267146.01 |  |
|  | 314°25.5' | 184.39 |  |  |  |
| 289 |  |  | 137645.71 | 267014.32 |  |
|  | 310°44.1' | 212.54 |  |  |  |
| 290 |  |  | 137784.41 | 266853.27 |  |
|  | 331°31.3' | 115.03 |  |  |  |
| 291 |  |  | 137885.52 | 266798.42 |  |
|  | 337°07.6' | 171.53 |  |  |  |
| 292 |  |  | 138043.56 | 266731.75 |  |
|  | 343°50.5' | 168.03 |  |  |  |
| 293 |  |  | 138204.95 | 266684.99 |  |
|  | 0°02.7' | 205.11 |  |  |  |
| 294 |  |  | 138410.06 | 266685.15 |  |
|  | 1°10.0' | 112.90 |  |  |  |
| 295 |  |  | 138522.94 | 266687.45 |  |
|  | 11°38.1' | 184.56 |  |  |  |
| 296 |  |  | 138703.71 | 266724.67 |  |
|  | 27°17.6' | 60.93 |  |  |  |
| 297 |  |  | 138757.86 | 266752.61 |  |
|  | 46°27.9' | 97.08 |  |  |  |
| 298 |  |  | 138824.73 | 266822.99 |  |
|  | 52°57.2' | 194.66 |  |  |  |
| 299 |  |  | 138942.01 | 266978.36 |  |
|  | 59°45.8' | 120.46 |  |  |  |
| 300 |  |  | 139002.67 | 267082.43 |  |
|  | 72°29.7' | 132.59 |  |  |  |
| 301 |  |  | 139042.55 | 267208.88 |  |
|  | 85°37.9' | 170.03 |  |  |  |
| 302 |  |  | 139055.50 | 267378.42 |  |
|  | 103°20.9' | 156.24 |  |  |  |
| 303 |  |  | 139019.43 | 267530.44 |  |
|  | 96°35.8' | 156.60 |  |  |  |
| 304 |  |  | 139001.44 | 267686.00 |  |
|  | 107°57.8' | 136.15 |  |  |  |
| 305 |  |  | 138959.45 | 267815.51 |  |
|  | 130°07.0' | 96.84 |  |  |  |
| 306 |  |  | 138897.05 | 267889.57 |  |
|  | 143°27.3' | 135.63 |  |  |  |
| 307 |  |  | 138788.09 | 267970.33 |  |
|  | 135°58.5' | 131.24 |  |  |  |
| 308 |  |  | 138693.72 | 268061.54 |  |
|  | 129°21.3' | 192.72 |  |  |  |
| 309 |  |  | 138571.51 | 268210.56 |  |
|  | 130°10.8' | 112.17 |  |  |  |
| 310 |  |  | 138499.14 | 268296.26 |  |
|  | 141°17.2' | 148.46 |  |  |  |
| 311 |  |  | 138383.30 | 268389.11 |  |
|  | 131°05.5' | 96.57 |  |  |  |
| 312 |  |  | 138319.83 | 268461.89 |  |
|  | 129°07.9' | 79.95 |  |  |  |
| 313 |  |  | 138269.37 | 268523.91 |  |
|  | 120°03.7' | 90.93 |  |  |  |
| 314 |  |  | 138223.82 | 268602.61 |  |
|  | 127°25.5' | 51.55 |  |  |  |
| 315 |  |  | 138192.49 | 268643.55 |  |
|  | 135°55.5' | 157.75 |  |  |  |
| 316 |  |  | 138079.16 | 268753.28 |  |
|  | 145°36.3' | 124.68 |  |  |  |
| 317 |  |  | 137976.28 | 268823.71 |  |
|  | 155°06.0' | 82.37 |  |  |  |
| 318 |  |  | 137901.57 | 268858.39 |  |
|  | 160°58.4' | 96.84 |  |  |  |
| 319 |  |  | 137810.02 | 268889.96 |  |
|  | 162°16.9' | 126.05 |  |  |  |
| 320 |  |  | 137689.95 | 268928.32 |  |
|  | 160°14.5' | 113.65 |  |  |  |
| 321 |  |  | 137582.99 | 268966.74 |  |
|  | 127°18.0' | 75.84 |  |  |  |
| 322 |  |  | 137537.03 | 269027.07 |  |
|  | 121°27.8' | 131.45 |  |  |  |
| 323 |  |  | 137468.42 | 269139.19 |  |
|  | 101°52.7' | 55.63 |  |  |  |
| 324 |  |  | 137456.97 | 269193.63 |  |
|  | 95°20.7' | 68.17 |  |  |  |
| 325 |  |  | 137450.62 | 269261.50 |  |
|  | 110°34.6' | 145.26 |  |  |  |
| 326 |  |  | 137399.57 | 269397.49 |  |
|  | 86°42.9' | 90.56 |  |  |  |
| 327 |  |  | 137404.76 | 269487.90 |  |
|  | 95°31.2' | 56.45 |  |  |  |
| 328 |  |  | 137399.33 | 269544.09 |  |
|  | 110°35.7' | 111.61 |  |  |  |
| 329 |  |  | 137360.07 | 269648.57 |  |
|  | 116°52.3' | 175.10 |  |  |  |
| 330 |  |  | 137280.93 | 269804.76 |  |
|  | 114°54.9' | 296.46 |  |  |  |
| 331 |  |  | 137156.04 | 270073.63 |  |
|  | 108°05.5' | 333.47 |  |  |  |
| 332 |  |  | 137052.49 | 270390.61 |  |
|  | 112°17.4' | 273.41 |  |  |  |
| 333 |  |  | 136948.79 | 270643.59 |  |
|  | 101°02.9' | 227.87 |  |  |  |
| 334 |  |  | 136905.12 | 270867.24 |  |
|  | 92°46.5' | 322.28 |  |  |  |
| 335 |  |  | 136889.52 | 271189.14 |  |
|  | 91°17.5' | 424.77 |  |  |  |
| 336 |  |  | 136879.94 | 271613.80 |  |
|  | 107°55.8' | 90.79 |  |  |  |
| 337 |  |  | 136851.99 | 271700.18 |  |
|  | 92°26.2' | 157.55 |  |  |  |
| 338 |  |  | 136845.29 | 271857.59 |  |
|  | 79°27.4' | 198.11 |  |  |  |
| 339 |  |  | 136881.54 | 272052.36 |  |
|  | 78°07.3' | 160.13 |  |  |  |
| 340 |  |  | 136914.50 | 272209.06 |  |
|  | 80°59.7' | 177.02 |  |  |  |
| 341 |  |  | 136942.21 | 272383.90 |  |
|  | 64°23.0' | 419.07 |  |  |  |
| 342 |  |  | 137123.39 | 272761.78 |  |
|  | 81°09.8' | 204.22 |  |  |  |
| 343 |  |  | 137154.76 | 272963.58 |  |
|  | 102°48.7' | 265.17 |  |  |  |
| 344 |  |  | 137095.96 | 273222.15 |  |
|  | 96°43.3' | 109.35 |  |  |  |
| 345 |  |  | 137083.16 | 273330.75 |  |
|  | 84°10.4' | 126.56 |  |  |  |
| 346 |  |  | 137096.01 | 273456.66 |  |
|  | 71°41.2' | 94.87 |  |  |  |
| 347 |  |  | 137125.82 | 273546.73 |  |
|  | 94°53.1' | 116.72 |  |  |  |
| 348 |  |  | 137115.88 | 273663.03 |  |
|  | 130°14.4' | 201.02 |  |  |  |
| 349 |  |  | 136986.02 | 273816.48 |  |
|  | 113°17.0' | 234.08 |  |  |  |
| 350 |  |  | 136893.49 | 274031.50 |  |
|  | 119°29.5' | 180.46 |  |  |  |
| 351 |  |  | 136804.65 | 274188.58 |  |
|  | 140°12.9' | 63.24 |  |  |  |
| 352 |  |  | 136756.05 | 274229.05 |  |
|  | 149°33.6' | 140.77 |  |  |  |
| 353 |  |  | 136634.68 | 274300.37 |  |
|  | 159°37.9' | 100.85 |  |  |  |
| 354 |  |  | 136540.14 | 274335.47 |  |
|  | 160°17.9' | 132.03 |  |  |  |
| 355 |  |  | 136415.84 | 274379.98 |  |
|  | 161°57.1' | 137.98 |  |  |  |
| 356 |  |  | 136284.65 | 274422.73 |  |
|  | 166°37.4' | 99.32 |  |  |  |
| 357 |  |  | 136188.02 | 274445.71 |  |
|  | 180°13.1' | 97.41 |  |  |  |
| 358 |  |  | 136090.61 | 274445.34 |  |
|  | 195°00.9' | 169.41 |  |  |  |
| 359 |  |  | 135926.98 | 274401.45 |  |
|  | 199°59.4' | 122.74 |  |  |  |
| 360 |  |  | 135811.63 | 274359.49 |  |
|  | 211°43.0' | 192.10 |  |  |  |
| 361 |  |  | 135648.22 | 274258.50 |  |
|  | 202°41.6' | 138.08 |  |  |  |
| 362 |  |  | 135520.83 | 274205.23 |  |
|  | 194°50.0' | 250.35 |  |  |  |
| 363 |  |  | 135278.82 | 274141.14 |  |
|  | 178°44.4' | 100.04 |  |  |  |
| 364 |  |  | 135178.80 | 274143.34 |  |
|  | 162°23.8' | 93.28 |  |  |  |
| 365 |  |  | 135089.89 | 274171.55 |  |
|  | 148°25.0' | 90.29 |  |  |  |
| 366 |  |  | 135012.97 | 274218.84 |  |
|  | 138°43.3' | 87.49 |  |  |  |
| 367 |  |  | 134947.22 | 274276.56 |  |
|  | 123°29.6' | 84.86 |  |  |  |
| 368 |  |  | 134900.39 | 274347.33 |  |
|  | 103°49.8' | 95.25 |  |  |  |
| 369 |  |  | 134877.62 | 274439.82 |  |
|  | 92°29.0' | 87.45 |  |  |  |
| 370 |  |  | 134873.83 | 274527.19 |  |
|  | 77°22.5' | 104.72 |  |  |  |
| 371 |  |  | 134896.72 | 274629.38 |  |
|  | 76°03.7' | 74.06 |  |  |  |
| 372 |  |  | 134914.56 | 274701.26 |  |
|  | 89°01.0' | 82.22 |  |  |  |
| 373 |  |  | 134915.97 | 274783.47 |  |
|  | 104°06.4' | 122.10 |  |  |  |
| 374 |  |  | 134886.21 | 274901.89 |  |
|  | 107°37.6' | 80.71 |  |  |  |
| 375 |  |  | 134861.77 | 274978.81 |  |
|  | 125°09.4' | 91.82 |  |  |  |
| 376 |  |  | 134808.90 | 275053.88 |  |
|  | 128°03.5' | 100.82 |  |  |  |
| 377 |  |  | 134746.75 | 275133.26 |  |
|  | 145°08.1' | 88.81 |  |  |  |
| 378 |  |  | 134673.88 | 275184.03 |  |
|  | 145°17.4' | 55.93 |  |  |  |
| 379 |  |  | 134627.90 | 275215.88 |  |
|  | 169°23.4' | 59.90 |  |  |  |
| 380 |  |  | 134569.02 | 275226.91 |  |
|  | 185°37.8' | 55.04 |  |  |  |
| 381 |  |  | 134514.25 | 275221.51 |  |
|  | 172°43.5' | 73.05 |  |  |  |
| 382 |  |  | 134441.79 | 275230.76 |  |
|  | 186°38.3' | 85.04 |  |  |  |
| 383 |  |  | 134357.32 | 275220.93 |  |
|  | 201°39.4' | 63.92 |  |  |  |
| 384 |  |  | 134297.91 | 275197.34 |  |
|  | 199°57.4' | 138.33 |  |  |  |
| 385 |  |  | 134167.89 | 275150.13 |  |
|  | 216°41.5' | 101.89 |  |  |  |
| 386 |  |  | 134086.19 | 275089.25 |  |
|  | 227°39.6' | 104.55 |  |  |  |
| 387 |  |  | 134015.77 | 275011.97 |  |
|  | 232°26.3' | 167.50 |  |  |  |
| 388 |  |  | 133913.66 | 274879.19 |  |
|  | 247°03.0' | 320.03 |  |  |  |
| 389 |  |  | 133788.87 | 274584.49 |  |
|  | 244°30.8' | 284.29 |  |  |  |
| 390 |  |  | 133666.54 | 274327.86 |  |
|  | 241°41.7' | 205.85 |  |  |  |
| 391 |  |  | 133568.93 | 274146.62 |  |
|  | 246°48.5' | 201.82 |  |  |  |
| 392 |  |  | 133489.45 | 273961.11 |  |
|  | 240°11.2' | 111.97 |  |  |  |
| 393 |  |  | 133433.78 | 273863.96 |  |
|  | 213°52.3' | 104.64 |  |  |  |
| 394 |  |  | 133346.90 | 273805.64 |  |
|  | 214°18.3' | 140.56 |  |  |  |
| 395 |  |  | 133230.79 | 273726.42 |  |
|  | 205°48.5' | 104.21 |  |  |  |
| 396 |  |  | 133136.97 | 273681.05 |  |
|  | 198°17.3' | 108.86 |  |  |  |
| 397 |  |  | 133033.61 | 273646.89 |  |
|  | 194°06.9' | 122.60 |  |  |  |
| 398 |  |  | 132914.71 | 273616.99 |  |
|  | 178°55.2' | 75.91 |  |  |  |
| 399 |  |  | 132838.81 | 273618.42 |  |
|  | 158°47.4' | 85.24 |  |  |  |
| 400 |  |  | 132759.34 | 273649.26 |  |
|  | 144°46.0' | 131.30 |  |  |  |
| 401 |  |  | 132652.09 | 273725.01 |  |
|  | 142°07.9' | 146.60 |  |  |  |
| 402 |  |  | 132536.36 | 273815.00 |  |
|  | 134°34.0' | 133.74 |  |  |  |
| 403 |  |  | 132442.51 | 273910.28 |  |
|  | 107°23.5' | 55.71 |  |  |  |
| 404 |  |  | 132425.86 | 273963.44 |  |
|  | 90°06.7' | 93.05 |  |  |  |
| 405 |  |  | 132425.68 | 274056.49 |  |
|  | 106°50.4' | 257.89 |  |  |  |
| 406 |  |  | 132350.97 | 274303.32 |  |
|  | 98°03.9' | 145.91 |  |  |  |
| 407 |  |  | 132330.50 | 274447.79 |  |
|  | 88°34.5' | 180.98 |  |  |  |
| 408 |  |  | 132335.00 | 274628.71 |  |
|  | 72°56.3' | 81.59 |  |  |  |
| 409 |  |  | 132358.94 | 274706.71 |  |
|  | 83°50.3' | 73.60 |  |  |  |
| 410 |  |  | 132366.84 | 274779.88 |  |
|  | 95°26.6' | 170.36 |  |  |  |
| 411 |  |  | 132350.68 | 274949.47 |  |
|  | 85°34.8' | 102.25 |  |  |  |
| 412 |  |  | 132358.56 | 275051.42 |  |
|  | 90°54.1' | 71.85 |  |  |  |
| 413 |  |  | 132357.43 | 275123.26 |  |
|  | 109°16.7' | 124.54 |  |  |  |
| 414 |  |  | 132316.31 | 275240.82 |  |
|  | 129°05.0' | 74.49 |  |  |  |
| 415 |  |  | 132269.35 | 275298.64 |  |
|  | 140°24.8' | 33.80 |  |  |  |
| 416 |  |  | 132243.30 | 275320.18 |  |
|  | 157°27.3' | 58.19 |  |  |  |
| 417 |  |  | 132189.56 | 275342.49 |  |
|  | 179°40.5' | 45.88 |  |  |  |
| 418 |  |  | 132143.68 | 275342.75 |  |
|  | 151°12.2' | 101.31 |  |  |  |
| 419 |  |  | 132054.90 | 275391.55 |  |
|  | 152°30.2' | 104.25 |  |  |  |
| 420 |  |  | 131962.43 | 275439.68 |  |
|  | 166°22.5' | 144.80 |  |  |  |
| 421 |  |  | 131821.70 | 275473.79 |  |
|  | 162°50.9' | 179.85 |  |  |  |
| 422 |  |  | 131649.85 | 275526.83 |  |
|  | 159°53.9' | 129.04 |  |  |  |
| 423 |  |  | 131528.67 | 275571.18 |  |
|  | 157°38.0' | 83.44 |  |  |  |
| 424 |  |  | 131451.51 | 275602.93 |  |
|  | 140°19.1' | 144.43 |  |  |  |
| 425 |  |  | 131340.36 | 275695.15 |  |
|  | 141°53.0' | 57.93 |  |  |  |
| 426 |  |  | 131294.78 | 275730.91 |  |
|  | 131°05.7' | 55.54 |  |  |  |
| 427 |  |  | 131258.27 | 275772.77 |  |
|  | 121°10.5' | 63.09 |  |  |  |
| 428 |  |  | 131225.61 | 275826.75 |  |
|  | 104°35.3' | 52.29 |  |  |  |
| 429 |  |  | 131212.44 | 275877.35 |  |
|  | 88°17.9' | 64.97 |  |  |  |
| 430 |  |  | 131214.37 | 275942.29 |  |
|  | 75°05.6' | 61.42 |  |  |  |
| 431 |  |  | 131230.17 | 276001.64 |  |
|  | 63°58.9' | 65.63 |  |  |  |
| 432 |  |  | 131258.96 | 276060.62 |  |
|  | 57°06.0' | 45.47 |  |  |  |
| 433 |  |  | 131283.66 | 276098.80 |  |
|  | 41°41.9' | 77.73 |  |  |  |
| 434 |  |  | 131341.70 | 276150.51 |  |
|  | 33°40.5' | 87.90 |  |  |  |
| 435 |  |  | 131414.85 | 276199.25 |  |
|  | 21°17.6' | 93.85 |  |  |  |
| 436 |  |  | 131502.29 | 276233.33 |  |
|  | 13°06.4' | 234.51 |  |  |  |
| 437 |  |  | 131730.69 | 276286.51 |  |
|  | 2°12.9' | 123.43 |  |  |  |
| 438 |  |  | 131854.03 | 276291.28 |  |
|  | 348°42.1' | 125.87 |  |  |  |
| 439 |  |  | 131977.46 | 276266.62 |  |
|  | 2°07.0' | 77.68 |  |  |  |
| 440 |  |  | 132055.09 | 276269.49 |  |
|  | 18°02.7' | 96.04 |  |  |  |
| 441 |  |  | 132146.41 | 276299.24 |  |
|  | 27°45.8' | 97.29 |  |  |  |
| 442 |  |  | 132232.50 | 276344.56 |  |
|  | 36°36.0' | 52.51 |  |  |  |
| 443 |  |  | 132274.66 | 276375.87 |  |
|  | 49°59.9' | 100.87 |  |  |  |
| 444 |  |  | 132339.50 | 276453.14 |  |
|  | 74°15.5' | 131.88 |  |  |  |
| 445 |  |  | 132375.28 | 276580.07 |  |
|  | 83°39.7' | 98.45 |  |  |  |
| 446 |  |  | 132386.15 | 276677.92 |  |
|  | 94°47.5' | 118.52 |  |  |  |
| 447 |  |  | 132376.25 | 276796.03 |  |
|  | 110°48.4' | 98.02 |  |  |  |
| 448 |  |  | 132341.43 | 276887.66 |  |
|  | 124°31.4' | 84.89 |  |  |  |
| 449 |  |  | 132293.32 | 276957.60 |  |
|  | 126°55.7' | 124.75 |  |  |  |
| 450 |  |  | 132218.37 | 277057.32 |  |
|  | 139°32.3' | 63.10 |  |  |  |
| 451 |  |  | 132170.36 | 277098.27 |  |
|  | 144°22.3' | 104.25 |  |  |  |
| 452 |  |  | 132085.62 | 277159.00 |  |
|  | 141°44.2' | 76.56 |  |  |  |
| 453 |  |  | 132025.51 | 277206.41 |  |
|  | 129°33.6' | 110.84 |  |  |  |
| 454 |  |  | 131954.92 | 277291.86 |  |
|  | 140°36.9' | 44.88 |  |  |  |
| 455 |  |  | 131920.23 | 277320.34 |  |
|  | 164°19.8' | 29.95 |  |  |  |
| 456 |  |  | 131891.39 | 277328.43 |  |
|  | 179°28.1' | 102.22 |  |  |  |
| 457 |  |  | 131789.17 | 277329.38 |  |
|  | 174°48.8' | 212.27 |  |  |  |
| 458 |  |  | 131577.77 | 277348.57 |  |
|  | 167°54.6' | 93.59 |  |  |  |
| 459 |  |  | 131486.26 | 277368.17 |  |
|  | 153°60.0' | 115.72 |  |  |  |
| 460 |  |  | 131382.25 | 277418.90 |  |
|  | 151°08.6' | 115.87 |  |  |  |
| 461 |  |  | 131280.77 | 277474.82 |  |
|  | 145°03.2' | 200.05 |  |  |  |
| 462 |  |  | 131116.79 | 277589.41 |  |
|  | 159°14.6' | 159.81 |  |  |  |
| 463 |  |  | 130967.35 | 277646.05 |  |
|  | 126°14.0' | 67.45 |  |  |  |
| 464 |  |  | 130927.48 | 277700.46 |  |
|  | 108°15.5' | 101.53 |  |  |  |
| 465 |  |  | 130895.67 | 277796.88 |  |
|  | 107°27.3' | 190.39 |  |  |  |
| 466 |  |  | 130838.56 | 277978.50 |  |
|  | 99°23.3' | 102.61 |  |  |  |
| 467 |  |  | 130821.82 | 278079.74 |  |
|  | 110°06.4' | 50.65 |  |  |  |
| 468 |  |  | 130804.41 | 278127.30 |  |
|  | 126°38.1' | 91.48 |  |  |  |
| 469 |  |  | 130749.82 | 278200.71 |  |
|  | 128°28.8' | 143.40 |  |  |  |
| 470 |  |  | 130660.59 | 278312.97 |  |
|  | 118°57.3' | 169.40 |  |  |  |
| 471 |  |  | 130578.58 | 278461.19 |  |
|  | 122°53.9' | 101.35 |  |  |  |
| 472 |  |  | 130523.53 | 278546.29 |  |
|  | 128°42.2' | 70.80 |  |  |  |
| 473 |  |  | 130479.26 | 278601.54 |  |
|  | 136°20.3' | 108.14 |  |  |  |
| 474 |  |  | 130401.03 | 278676.20 |  |
|  | 147°48.0' | 92.97 |  |  |  |
| 475 |  |  | 130322.36 | 278725.74 |  |
|  | 154°36.2' | 135.35 |  |  |  |
| 476 |  |  | 130200.09 | 278783.79 |  |
|  | 148°49.7' | 143.95 |  |  |  |
| 477 |  |  | 130076.92 | 278858.30 |  |
|  | 135°43.4' | 98.69 |  |  |  |
| 478 |  |  | 130006.26 | 278927.20 |  |
|  | 136°04.4' | 137.05 |  |  |  |
| 479 |  |  | 129907.55 | 279022.28 |  |
|  | 135°24.7' | 152.45 |  |  |  |
| 480 |  |  | 129798.98 | 279129.30 |  |
|  | 126°23.5' | 136.30 |  |  |  |
| 481 |  |  | 129718.11 | 279239.02 |  |
|  | 105°44.4' | 213.03 |  |  |  |
| 482 |  |  | 129660.32 | 279444.06 |  |
|  | 106°27.0' | 174.13 |  |  |  |
| 483 |  |  | 129611.01 | 279611.06 |  |
|  | 107°54.8' | 102.25 |  |  |  |
| 484 |  |  | 129579.56 | 279708.35 |  |
|  | 132°40.3' | 102.18 |  |  |  |
| 485 |  |  | 129510.30 | 279783.48 |  |
|  | 146°42.9' | 97.54 |  |  |  |
| 486 |  |  | 129428.76 | 279837.01 |  |
|  | 134°48.9' | 164.17 |  |  |  |
| 487 |  |  | 129313.05 | 279953.47 |  |
|  | 127°26.1' | 105.55 |  |  |  |
| 488 |  |  | 129248.89 | 280037.28 |  |
|  | 121°53.8' | 122.67 |  |  |  |
| 489 |  |  | 129184.07 | 280141.43 |  |
|  | 113°01.8' | 125.94 |  |  |  |
| 490 |  |  | 129134.80 | 280257.33 |  |
|  | 102°57.7' | 174.05 |  |  |  |
| 491 |  |  | 129095.76 | 280426.94 |  |
|  | 87°08.8' | 131.38 |  |  |  |
| 492 |  |  | 129102.30 | 280558.16 |  |
|  | 81°09.3' | 143.79 |  |  |  |
| 493 |  |  | 129124.41 | 280700.24 |  |
|  | 82°14.6' | 119.35 |  |  |  |
| 494 |  |  | 129140.52 | 280818.50 |  |
|  | 89°53.0' | 88.33 |  |  |  |
| 495 |  |  | 129140.70 | 280906.83 |  |
|  | 107°25.8' | 46.70 |  |  |  |
| 496 |  |  | 129126.71 | 280951.39 |  |
|  | 120°22.1' | 112.73 |  |  |  |
| 497 |  |  | 129069.72 | 281048.65 |  |
|  | 128°49.5' | 138.63 |  |  |  |
| 498 |  |  | 128982.81 | 281156.65 |  |
|  | 104°21.3' | 37.07 |  |  |  |
| 499 |  |  | 128973.62 | 281192.56 |  |
|  | 96°52.3' | 88.94 |  |  |  |
| 500 |  |  | 128962.98 | 281280.86 |  |
|  | 90°09.7' | 60.19 |  |  |  |
| 501 |  |  | 128962.81 | 281341.05 |  |
|  | 78°46.5' | 59.18 |  |  |  |
| 502 |  |  | 128974.33 | 281399.10 |  |
|  | 63°30.0' | 47.49 |  |  |  |
| 503 |  |  | 128995.52 | 281441.60 |  |
|  | 38°00.1' | 101.63 |  |  |  |
| 504 |  |  | 129075.60 | 281504.17 |  |
|  | 30°10.2' | 85.70 |  |  |  |
| 505 |  |  | 129149.69 | 281547.24 |  |
|  | 25°13.3' | 203.39 |  |  |  |
| 506 |  |  | 129333.69 | 281633.91 |  |
|  | 8°15.6' | 58.40 |  |  |  |
| 507 |  |  | 129391.48 | 281642.30 |  |
|  | 358°56.0' | 162.26 |  |  |  |
| 508 |  |  | 129553.71 | 281639.28 |  |
|  | 356°37.3' | 182.41 |  |  |  |
| 509 |  |  | 129735.80 | 281628.53 |  |
|  | 6°07.5' | 124.93 |  |  |  |
| 510 |  |  | 129860.02 | 281641.86 |  |
|  | 15°12.2' | 100.06 |  |  |  |
| 511 |  |  | 129956.58 | 281668.10 |  |
|  | 24°40.7' | 114.75 |  |  |  |
| 512 |  |  | 130060.85 | 281716.01 |  |
|  | 38°01.5' | 165.03 |  |  |  |
| 513 |  |  | 130190.85 | 281817.67 |  |
|  | 36°59.3' | 148.76 |  |  |  |
| 514 |  |  | 130309.67 | 281907.17 |  |
|  | 34°19.4' | 143.39 |  |  |  |
| 515 |  |  | 130428.09 | 281988.02 |  |
|  | 36°39.8' | 108.41 |  |  |  |
| 516 |  |  | 130515.05 | 282052.75 |  |
|  | 38°06.3' | 76.03 |  |  |  |
| 517 |  |  | 130574.88 | 282099.67 |  |
|  | 41°53.0' | 41.63 |  |  |  |
| 518 |  |  | 130605.87 | 282127.46 |  |
|  | 50°48.0' | 44.22 |  |  |  |
| 519 |  |  | 130633.82 | 282161.73 |  |
|  | 56°40.9' | 55.53 |  |  |  |
| 520 |  |  | 130664.32 | 282208.13 |  |
|  | 66°17.7' | 92.78 |  |  |  |
| 521 |  |  | 130701.62 | 282293.08 |  |
|  | 79°26.6' | 111.46 |  |  |  |
| 522 |  |  | 130722.04 | 282402.65 |  |
|  | 88°54.7' | 139.43 |  |  |  |
| 523 |  |  | 130724.69 | 282542.05 |  |
|  | 102°47.9' | 116.24 |  |  |  |
| 524 |  |  | 130698.94 | 282655.40 |  |
|  | 109°08.9' | 112.62 |  |  |  |
| 525 |  |  | 130662.00 | 282761.79 |  |
|  | 91°31.3' | 161.95 |  |  |  |
| 526 |  |  | 130657.70 | 282923.68 |  |
|  | 93°54.7' | 85.46 |  |  |  |
| 527 |  |  | 130651.87 | 283008.94 |  |
|  | 100°24.5' | 77.43 |  |  |  |
| 528 |  |  | 130637.88 | 283085.10 |  |
|  | 110°19.1' | 100.08 |  |  |  |
| 529 |  |  | 130603.13 | 283178.95 |  |
|  | 128°39.0' | 68.59 |  |  |  |
| 530 |  |  | 130560.29 | 283232.52 |  |
|  | 140°48.2' | 112.67 |  |  |  |
| 531 |  |  | 130472.97 | 283303.73 |  |
|  | 152°08.6' | 122.63 |  |  |  |
| 532 |  |  | 130364.55 | 283361.03 |  |
|  | 153°59.7' | 66.80 |  |  |  |
| 533 |  |  | 130304.51 | 283390.32 |  |
|  | 141°19.6' | 69.76 |  |  |  |
| 534 |  |  | 130250.05 | 283433.91 |  |
|  | 128°34.2' | 86.76 |  |  |  |
| 535 |  |  | 130195.96 | 283501.74 |  |
|  | 146°16.6' | 86.24 |  |  |  |
| 536 |  |  | 130124.23 | 283549.62 |  |
|  | 163°11.5' | 96.51 |  |  |  |
| 537 |  |  | 130031.84 | 283577.53 |  |
|  | 138°18.6' | 42.62 |  |  |  |
| 538 |  |  | 130000.01 | 283605.88 |  |
|  | 131°57.5' | 107.66 |  |  |  |
| 539 |  |  | 129928.03 | 283685.94 |  |
|  | 111°42.5' | 141.99 |  |  |  |
| 540 |  |  | 129875.51 | 283817.86 |  |
|  | 104°14.3' | 164.71 |  |  |  |
| 541 |  |  | 129835.00 | 283977.51 |  |
|  | 102°26.8' | 214.48 |  |  |  |
| 542 |  |  | 129788.77 | 284186.95 |  |
|  | 87°08.0' | 82.37 |  |  |  |
| 543 |  |  | 129792.89 | 284269.22 |  |
|  | 53°21.7' | 51.88 |  |  |  |
| 544 |  |  | 129823.85 | 284310.85 |  |
|  | 39°21.7' | 149.26 |  |  |  |
| 545 |  |  | 129939.25 | 284405.51 |  |
|  | 44°17.4' | 222.49 |  |  |  |
| 546 |  |  | 130098.51 | 284560.87 |  |
|  | 49°56.4' | 85.57 |  |  |  |
| 547 |  |  | 130153.58 | 284626.36 |  |
|  | 61°14.2' | 73.19 |  |  |  |
| 548 |  |  | 130188.80 | 284690.52 |  |
|  | 64°40.0' | 97.34 |  |  |  |
| 549 |  |  | 130230.45 | 284778.50 |  |
|  | 72°34.6' | 114.42 |  |  |  |
| 550 |  |  | 130264.71 | 284887.67 |  |
|  | 62°21.5' | 94.43 |  |  |  |
| 551 |  |  | 130308.52 | 284971.32 |  |
|  | 56°47.8' | 131.09 |  |  |  |
| 552 |  |  | 130380.31 | 285081.01 |  |
|  | 50°07.0' | 157.68 |  |  |  |
| 553 |  |  | 130481.42 | 285202.01 |  |
|  | 47°38.1' | 109.19 |  |  |  |
| 554 |  |  | 130555.00 | 285282.69 |  |
|  | 54°25.9' | 179.86 |  |  |  |
| 555 |  |  | 130659.62 | 285428.99 |  |
|  | 58°33.1' | 84.64 |  |  |  |
| 556 |  |  | 130703.78 | 285501.20 |  |
|  | 67°26.6' | 116.35 |  |  |  |
| 557 |  |  | 130748.41 | 285608.65 |  |
|  | 76°20.1' | 180.96 |  |  |  |
| 558 |  |  | 130791.16 | 285784.49 |  |
|  | 98°12.5' | 145.81 |  |  |  |
| 559 |  |  | 130770.34 | 285928.81 |  |
|  | 102°46.3' | 111.14 |  |  |  |
| 560 |  |  | 130745.77 | 286037.20 |  |
|  | 112°18.5' | 141.65 |  |  |  |
| 561 |  |  | 130692.00 | 286168.25 |  |
|  | 105°46.3' | 100.70 |  |  |  |
| 562 |  |  | 130664.63 | 286265.16 |  |
|  | 95°53.5' | 64.39 |  |  |  |
| 563 |  |  | 130658.02 | 286329.21 |  |
|  | 98°34.2' | 29.33 |  |  |  |
| 564 |  |  | 130653.65 | 286358.21 |  |
|  | 124°20.1' | 166.46 |  |  |  |
| 565 |  |  | 130559.76 | 286495.67 |  |
|  | 116°00.7' | 113.58 |  |  |  |
| 566 |  |  | 130509.95 | 286597.74 |  |
|  | 94°23.6' | 69.45 |  |  |  |
| 567 |  |  | 130504.63 | 286666.99 |  |
|  | 79°13.6' | 150.77 |  |  |  |
| 568 |  |  | 130532.81 | 286815.10 |  |
|  | 73°07.1' | 141.67 |  |  |  |
| 569 |  |  | 130573.95 | 286950.67 |  |
|  | 64°17.1' | 84.17 |  |  |  |
| 570 |  |  | 130610.47 | 287026.50 |  |
|  | 57°51.5' | 92.14 |  |  |  |
| 571 |  |  | 130659.49 | 287104.52 |  |
|  | 49°14.5' | 87.01 |  |  |  |
| 572 |  |  | 130716.30 | 287170.43 |  |
|  | 36°52.7' | 75.93 |  |  |  |
| 573 |  |  | 130777.04 | 287216.00 |  |
|  | 29°08.4' | 111.49 |  |  |  |
| 574 |  |  | 130874.42 | 287270.29 |  |
|  | 12°55.4' | 66.35 |  |  |  |
| 575 |  |  | 130939.09 | 287285.13 |  |
|  | 9°36.4' | 89.22 |  |  |  |
| 576 |  |  | 131027.06 | 287300.02 |  |
|  | 9°47.1' | 90.14 |  |  |  |
| 577 |  |  | 131115.89 | 287315.34 |  |
|  | 35°19.8' | 124.60 |  |  |  |
| 578 |  |  | 131217.54 | 287387.39 |  |
|  | 34°39.5' | 196.91 |  |  |  |
| 579 |  |  | 131379.51 | 287499.37 |  |
|  | 38°55.5' | 128.42 |  |  |  |
| 580 |  |  | 131479.42 | 287580.06 |  |
|  | 53°52.7' | 109.46 |  |  |  |
| 581 |  |  | 131543.95 | 287668.48 |  |
|  | 71°28.0' | 118.77 |  |  |  |
| 582 |  |  | 131581.70 | 287781.09 |  |
|  | 66°50.7' | 96.10 |  |  |  |
| 583 |  |  | 131619.49 | 287869.45 |  |
|  | 55°56.0' | 167.40 |  |  |  |
| 584 |  |  | 131713.26 | 288008.12 |  |
|  | 62°30.2' | 119.17 |  |  |  |
| 585 |  |  | 131768.28 | 288113.83 |  |
|  | 69°52.8' | 152.21 |  |  |  |
| 586 |  |  | 131820.64 | 288256.75 |  |
|  | 70°19.6' | 100.73 |  |  |  |
| 587 |  |  | 131854.55 | 288351.60 |  |
|  | 81°14.5' | 50.37 |  |  |  |
| 588 |  |  | 131862.22 | 288401.38 |  |
|  | 96°16.0' | 56.17 |  |  |  |
| 589 |  |  | 131856.09 | 288457.21 |  |
|  | 110°38.3' | 68.86 |  |  |  |
| 590 |  |  | 131831.82 | 288521.65 |  |
|  | 120°23.8' | 52.14 |  |  |  |
| 591 |  |  | 131805.44 | 288566.62 |  |
|  | 136°17.7' | 53.78 |  |  |  |
| 592 |  |  | 131766.56 | 288603.78 |  |
|  | 145°41.0' | 42.87 |  |  |  |
| 593 |  |  | 131731.15 | 288627.95 |  |
|  | 159°01.6' | 45.76 |  |  |  |
| 594 |  |  | 131688.42 | 288644.33 |  |
|  | 164°34.3' | 58.19 |  |  |  |
| 595 |  |  | 131632.33 | 288659.81 |  |
|  | 169°45.5' | 57.87 |  |  |  |
| 596 |  |  | 131575.38 | 288670.10 |  |
|  | 186°45.1' | 74.69 |  |  |  |
| 597 |  |  | 131501.21 | 288661.32 |  |
|  | 191°02.6' | 72.93 |  |  |  |
| 598 |  |  | 131429.63 | 288647.35 |  |
|  | 188°55.0' | 53.68 |  |  |  |
| 599 |  |  | 131376.60 | 288639.03 |  |
|  | 174°28.1' | 48.55 |  |  |  |
| 600 |  |  | 131328.28 | 288643.71 |  |
|  | 160°27.4' | 61.82 |  |  |  |
| 601 |  |  | 131270.02 | 288664.39 |  |
|  | 143°03.2' | 61.07 |  |  |  |
| 602 |  |  | 131221.21 | 288701.10 |  |
|  | 128°52.8' | 68.85 |  |  |  |
| 603 |  |  | 131177.99 | 288754.70 |  |
|  | 120°19.8' | 85.67 |  |  |  |
| 604 |  |  | 131134.73 | 288828.64 |  |
|  | 102°34.9' | 87.78 |  |  |  |
| 605 |  |  | 131115.61 | 288914.31 |  |
|  | 84°31.7' | 80.02 |  |  |  |
| 606 |  |  | 131123.24 | 288993.97 |  |
|  | 77°16.6' | 97.22 |  |  |  |
| 607 |  |  | 131144.65 | 289088.80 |  |
|  | 72°48.9' | 78.42 |  |  |  |
| 608 |  |  | 131167.82 | 289163.72 |  |
|  | 83°49.1' | 63.15 |  |  |  |
| 609 |  |  | 131174.62 | 289226.50 |  |
|  | 99°44.6' | 92.65 |  |  |  |
| 610 |  |  | 131158.94 | 289317.81 |  |
|  | 111°58.5' | 89.09 |  |  |  |
| 611 |  |  | 131125.60 | 289400.43 |  |
|  | 127°31.3' | 68.14 |  |  |  |
| 612 |  |  | 131084.10 | 289454.47 |  |
|  | 144°04.1' | 89.06 |  |  |  |
| 613 |  |  | 131011.99 | 289506.73 |  |
|  | 145°20.3' | 163.28 |  |  |  |
| 614 |  |  | 130877.69 | 289599.59 |  |
|  | 146°37.0' | 221.33 |  |  |  |
| 615 |  |  | 130692.88 | 289721.37 |  |
|  | 123°27.4' | 61.16 |  |  |  |
| 616 |  |  | 130659.16 | 289772.40 |  |
|  | 107°58.8' | 64.59 |  |  |  |
| 617 |  |  | 130639.22 | 289833.84 |  |
|  | 96°12.1' | 105.36 |  |  |  |
| 618 |  |  | 130627.84 | 289938.58 |  |
|  | 84°00.5' | 89.68 |  |  |  |
| 619 |  |  | 130637.20 | 290027.77 |  |
|  | 76°05.7' | 121.35 |  |  |  |
| 620 |  |  | 130666.36 | 290145.56 |  |
|  | 61°14.0' | 112.19 |  |  |  |
| 621 |  |  | 130720.35 | 290243.90 |  |
|  | 69°45.9' | 52.16 |  |  |  |
| 622 |  |  | 130738.39 | 290292.84 |  |
|  | 83°19.7' | 88.06 |  |  |  |
| 623 |  |  | 130748.62 | 290380.30 |  |
|  | 81°09.6' | 72.30 |  |  |  |
| 624 |  |  | 130759.73 | 290451.74 |  |
|  | 78°55.9' | 82.50 |  |  |  |
| 625 |  |  | 130775.57 | 290532.71 |  |
|  | 89°39.1' | 57.58 |  |  |  |
| 626 |  |  | 130775.92 | 290590.29 |  |
|  | 103°15.3' | 73.80 |  |  |  |
| 627 |  |  | 130759.00 | 290662.12 |  |
|  | 114°19.7' | 133.41 |  |  |  |
| 628 |  |  | 130704.04 | 290783.68 |  |
|  | 134°15.5' | 97.18 |  |  |  |
| 629 |  |  | 130636.22 | 290853.28 |  |
|  | 138°02.2' | 74.34 |  |  |  |
| 630 |  |  | 130580.94 | 290902.99 |  |
|  | 121°59.8' | 93.84 |  |  |  |
| 631 |  |  | 130531.22 | 290982.57 |  |
|  | 126°19.0' | 140.09 |  |  |  |
| 632 |  |  | 130448.25 | 291095.45 |  |
|  | 152°16.1' | 133.63 |  |  |  |
| 633 |  |  | 130329.97 | 291157.63 |  |
|  | 141°05.7' | 103.23 |  |  |  |
| 634 |  |  | 130249.64 | 291222.46 |  |
|  | 125°35.1' | 86.15 |  |  |  |
| 635 |  |  | 130199.51 | 291292.52 |  |
|  | 116°00.2' | 78.94 |  |  |  |
| 636 |  |  | 130164.90 | 291363.47 |  |
|  | 106°38.6' | 99.82 |  |  |  |
| 637 |  |  | 130136.31 | 291459.11 |  |
|  | 91°58.6' | 77.97 |  |  |  |
| 638 |  |  | 130133.62 | 291537.03 |  |
|  | 86°44.7' | 104.08 |  |  |  |
| 639 |  |  | 130139.53 | 291640.94 |  |
|  | 97°18.0' | 96.01 |  |  |  |
| 640 |  |  | 130127.33 | 291736.17 |  |
|  | 102°59.1' | 88.83 |  |  |  |
| 641 |  |  | 130107.37 | 291822.73 |  |
|  | 94°07.5' | 103.73 |  |  |  |
| 642 |  |  | 130099.91 | 291926.19 |  |
|  | 93°58.2' | 228.25 |  |  |  |
| 643 |  |  | 130084.11 | 292153.89 |  |
|  | 125°32.3' | 388.06 |  |  |  |
| 644 |  |  | 129858.55 | 292469.66 |  |
|  | 134°57.7' | 83.74 |  |  |  |
| 645 |  |  | 129799.38 | 292528.91 |  |
|  | 148°48.7' | 103.46 |  |  |  |
| 646 |  |  | 129710.87 | 292582.49 |  |
|  | 152°44.4' | 115.08 |  |  |  |
| 647 |  |  | 129608.57 | 292635.20 |  |
|  | 139°16.2' | 170.97 |  |  |  |
| 648 |  |  | 129479.01 | 292746.76 |  |
|  | 142°22.7' | 165.73 |  |  |  |
| 649 |  |  | 129347.74 | 292847.93 |  |
|  | 148°17.3' | 129.92 |  |  |  |
| 650 |  |  | 129237.22 | 292916.22 |  |
|  | 156°59.0' | 141.10 |  |  |  |
| 651 |  |  | 129107.35 | 292971.39 |  |
|  | 140°20.4' | 175.66 |  |  |  |
| 652 |  |  | 128972.12 | 293083.50 |  |
|  | 141°16.1' | 119.57 |  |  |  |
| 653 |  |  | 128878.85 | 293158.31 |  |
|  | 140°06.6' | 224.57 |  |  |  |
| 654 |  |  | 128706.54 | 293302.33 |  |
|  | 120°56.1' | 83.24 |  |  |  |
| 655 |  |  | 128663.75 | 293373.73 |  |
|  | 118°30.5' | 129.52 |  |  |  |
| 656 |  |  | 128601.93 | 293487.55 |  |
|  | 133°05.1' | 103.08 |  |  |  |
| 657 |  |  | 128531.52 | 293562.83 |  |
|  | 136°29.2' | 125.66 |  |  |  |
| 658 |  |  | 128440.39 | 293649.35 |  |
|  | 122°12.6' | 119.17 |  |  |  |
| 659 |  |  | 128376.87 | 293750.18 |  |
|  | 119°35.5' | 101.53 |  |  |  |
| 660 |  |  | 128326.73 | 293838.47 |  |
|  | 114°06.1' | 140.84 |  |  |  |
| 661 |  |  | 128269.22 | 293967.03 |  |
|  | 108°35.9' | 138.40 |  |  |  |
| 662 |  |  | 128225.08 | 294098.20 |  |
|  | 117°10.7' | 274.43 |  |  |  |
| 663 |  |  | 128099.73 | 294342.33 |  |
|  | 113°01.3' | 126.06 |  |  |  |
| 664 |  |  | 128050.43 | 294458.35 |  |
|  | 113°08.2' | 88.03 |  |  |  |
| 665 |  |  | 128015.84 | 294539.30 |  |
|  | 132°12.3' | 217.32 |  |  |  |
| 666 |  |  | 127869.85 | 294700.28 |  |
|  | 136°14.3' | 297.79 |  |  |  |
| 667 |  |  | 127654.78 | 294906.25 |  |
|  | 141°37.6' | 327.44 |  |  |  |
| 668 |  |  | 127398.07 | 295109.52 |  |
|  | 151°17.0' | 357.95 |  |  |  |
| 669 |  |  | 127084.15 | 295281.51 |  |
|  | 166°21.9' | 239.17 |  |  |  |
| 670 |  |  | 126851.72 | 295337.89 |  |
|  | 161°12.2' | 367.57 |  |  |  |
| 671 |  |  | 126503.75 | 295456.33 |  |
|  | 170°01.0' | 293.68 |  |  |  |
| 672 |  |  | 126214.52 | 295507.24 |  |
|  | 174°32.8' | 226.36 |  |  |  |
| 673 |  |  | 125989.18 | 295528.75 |  |
|  | 177°44.5' | 172.80 |  |  |  |
| 674 |  |  | 125816.51 | 295535.56 |  |
|  | 196°10.1' | 106.04 |  |  |  |
| 675 |  |  | 125714.66 | 295506.03 |  |
|  | 192°52.2' | 124.86 |  |  |  |
| 676 |  |  | 125592.94 | 295478.22 |  |
|  | 177°28.0' | 115.80 |  |  |  |
| 677 |  |  | 125477.25 | 295483.34 |  |
|  | 167°28.0' | 151.28 |  |  |  |
| 678 |  |  | 125329.58 | 295516.17 |  |
|  | 162°10.5' | 248.56 |  |  |  |
| 679 |  |  | 125092.95 | 295592.26 |  |
|  | 156°47.6' | 248.08 |  |  |  |
| 680 |  |  | 124864.94 | 295690.02 |  |
|  | 142°38.4' | 289.96 |  |  |  |
| 681 |  |  | 124634.47 | 295865.97 |  |
|  | 114°28.4' | 209.18 |  |  |  |
| 682 |  |  | 124547.81 | 296056.36 |  |
|  | 138°44.9' | 73.56 |  |  |  |
| 683 |  |  | 124492.51 | 296104.86 |  |
|  | 170°13.0' | 127.07 |  |  |  |
| 684 |  |  | 124367.29 | 296126.45 |  |
|  | 159°18.0' | 111.38 |  |  |  |
| 685 |  |  | 124263.10 | 296165.82 |  |
|  | 140°17.9' | 269.01 |  |  |  |
| 686 |  |  | 124056.13 | 296337.66 |  |
|  | 132°24.1' | 308.59 |  |  |  |
| 687 |  |  | 123848.04 | 296565.53 |  |
|  | 144°33.8' | 277.81 |  |  |  |
| 688 |  |  | 123621.69 | 296726.61 |  |
|  | 144°04.8' | 184.56 |  |  |  |
| 689 |  |  | 123472.23 | 296834.88 |  |
|  | 131°03.6' | 90.77 |  |  |  |
| 690 |  |  | 123412.61 | 296903.32 |  |
|  | 125°58.9' | 169.17 |  |  |  |
| 691 |  |  | 123313.22 | 297040.21 |  |
|  | 115°09.4' | 97.30 |  |  |  |
| 692 |  |  | 123271.86 | 297128.28 |  |
|  | 222°13.8' | 672.31 |  |  |  |
| 693 |  |  | 122774.04 | 296676.42 |  |
|  | 228°29.2' | 171.94 |  |  |  |
| 694 |  |  | 122660.08 | 296547.67 |  |
|  | 241°40.3' | 68.47 |  |  |  |
| 695 |  |  | 122627.59 | 296487.40 |  |
|  | 220°15.7' | 57.17 |  |  |  |
| 696 |  |  | 122583.96 | 296450.45 |  |
|  | 183°57.0' | 381.14 |  |  |  |
| 697 |  |  | 122203.73 | 296424.19 |  |
|  | 182°20.8' | 182.41 |  |  |  |
| 698 |  |  | 122021.47 | 296416.72 |  |
|  | 179°04.0' | 180.56 |  |  |  |
| 699 |  |  | 121840.93 | 296419.66 |  |
|  | 168°45.8' | 64.30 |  |  |  |
| 700 |  |  | 121777.86 | 296432.19 |  |
|  | 161°39.3' | 492.93 |  |  |  |
| 701 |  |  | 121309.98 | 296587.34 |  |
|  | 183°37.9' | 650.54 |  |  |  |
| 702 |  |  | 120660.75 | 296546.14 |  |
|  | 167°16.2' | 495.53 |  |  |  |
| 703 |  |  | 120177.40 | 296655.33 |  |
|  | 194°47.7' | 95.55 |  |  |  |
| 704 |  |  | 120085.02 | 296630.93 |  |
|  | 198°54.0' | 1224.85 |  |  |  |
| 705 |  |  | 118926.20 | 296234.19 |  |
|  | 198°47.5' | 1149.17 |  |  |  |
| 706 |  |  | 117838.28 | 295864.01 |  |
|  | 199°55.0' | 1861.23 |  |  |  |
| 707 |  |  | 116088.37 | 295229.99 |  |
|  | 195°35.1' | 140.73 |  |  |  |
| 708 |  |  | 115952.81 | 295192.18 |  |
|  | 199°17.0' | 1027.09 |  |  |  |
| 709 |  |  | 114983.34 | 294853.00 |  |
|  | 199°27.7' | 1359.27 |  |  |  |
| 710 |  |  | 113701.73 | 294400.14 |  |
|  | 199°54.5' | 910.92 |  |  |  |
| 711 |  |  | 112845.25 | 294089.95 |  |
|  | 199°21.0' | 1766.44 |  |  |  |
| 712 |  |  | 111178.59 | 293504.67 |  |
|  | 296°46.2' | 91.14 |  |  |  |
| 713 |  |  | 111219.64 | 293423.30 |  |
|  | 288°01.7' | 10.70 |  |  |  |
| 714 |  |  | 111222.95 | 293413.13 |  |
|  | 284°46.2' | 11.38 |  |  |  |
| 715 |  |  | 111225.85 | 293402.13 |  |
|  | 281°22.9' | 15.71 |  |  |  |
| 716 |  |  | 111228.95 | 293386.73 |  |
|  | 274°18.5' | 31.82 |  |  |  |
| 717 |  |  | 111231.34 | 293355.00 |  |
|  | 267°45.7' | 11.52 |  |  |  |
| 718 |  |  | 111230.89 | 293343.49 |  |
|  | 262°31.0' | 9.52 |  |  |  |
| 719 |  |  | 111229.65 | 293334.05 |  |
|  | 260°54.7' | 105.53 |  |  |  |
| 720 |  |  | 111212.98 | 293229.84 |  |
|  | 273°09.0' | 10.38 |  |  |  |
| 721 |  |  | 111213.55 | 293219.48 |  |
|  | 289°16.4' | 12.75 |  |  |  |
| 722 |  |  | 111217.76 | 293207.44 |  |
|  | 298°38.4' | 11.00 |  |  |  |
| 723 |  |  | 111223.03 | 293197.79 |  |
|  | 309°26.0' | 10.06 |  |  |  |
| 724 |  |  | 111229.42 | 293190.02 |  |
|  | 312°49.9' | 75.49 |  |  |  |
| 725 |  |  | 111280.74 | 293134.66 |  |
|  | 301°44.4' | 76.27 |  |  |  |
| 726 |  |  | 111320.86 | 293069.80 |  |
|  | 296°41.6' | 12.00 |  |  |  |
| 727 |  |  | 111326.25 | 293059.08 |  |
|  | 289°47.6' | 21.20 |  |  |  |
| 728 |  |  | 111333.43 | 293039.13 |  |
|  | 277°26.6' | 7.80 |  |  |  |
| 729 |  |  | 111334.44 | 293031.40 |  |
|  | 270°08.8' | 7.83 |  |  |  |
| 730 |  |  | 111334.46 | 293023.57 |  |
|  | 257°56.4' | 5.84 |  |  |  |
| 731 |  |  | 111333.24 | 293017.86 |  |
|  | 254°03.5' | 68.56 |  |  |  |
| 732 |  |  | 111314.41 | 292951.94 |  |
|  | 285°35.4' | 30.07 |  |  |  |
| 733 |  |  | 111322.49 | 292922.98 |  |
|  | 314°44.1' | 9.15 |  |  |  |
| 734 |  |  | 111328.93 | 292916.48 |  |
|  | 323°00.5' | 78.73 |  |  |  |
| 735 |  |  | 111391.81 | 292869.11 |  |
|  | 334°41.2' | 134.42 |  |  |  |
| 736 |  |  | 111513.32 | 292811.64 |  |
|  | 324°48.6' | 7.84 |  |  |  |
| 737 |  |  | 111519.73 | 292807.12 |  |
|  | 321°19.3' | 104.49 |  |  |  |
| 738 |  |  | 111601.30 | 292741.82 |  |
|  | 316°47.6' | 12.20 |  |  |  |
| 739 |  |  | 111610.19 | 292733.47 |  |
|  | 295°01.8' | 10.85 |  |  |  |
| 740 |  |  | 111614.78 | 292723.64 |  |
|  | 288°07.0' | 10.81 |  |  |  |
| 741 |  |  | 111618.14 | 292713.37 |  |
|  | 272°40.3' | 8.37 |  |  |  |
| 742 |  |  | 111618.53 | 292705.01 |  |
|  | 263°28.4' | 88.25 |  |  |  |
| 743 |  |  | 111608.50 | 292617.33 |  |
|  | 280°01.8' | 34.33 |  |  |  |
| 744 |  |  | 111614.48 | 292583.52 |  |
|  | 285°10.3' | 70.77 |  |  |  |
| 745 |  |  | 111633.00 | 292515.22 |  |
|  | 275°28.1' | 12.28 |  |  |  |
| 746 |  |  | 111634.17 | 292503.00 |  |
|  | 252°03.3' | 12.59 |  |  |  |
| 747 |  |  | 111630.29 | 292491.02 |  |
|  | 235°50.0' | 10.01 |  |  |  |
| 748 |  |  | 111624.67 | 292482.74 |  |
|  | 233°58.8' | 38.41 |  |  |  |
| 749 |  |  | 111602.08 | 292451.67 |  |
|  | 224°03.1' | 9.82 |  |  |  |
| 750 |  |  | 111595.02 | 292444.84 |  |
|  | 207°53.7' | 10.02 |  |  |  |
| 751 |  |  | 111586.16 | 292440.15 |  |
|  | 207°42.5' | 64.56 |  |  |  |
| 752 |  |  | 111529.00 | 292410.13 |  |
|  | 229°15.2' | 9.82 |  |  |  |
| 753 |  |  | 111522.59 | 292402.69 |  |
|  | 244°30.0' | 8.90 |  |  |  |
| 754 |  |  | 111518.76 | 292394.66 |  |
|  | 258°39.7' | 7.78 |  |  |  |
| 755 |  |  | 111517.23 | 292387.03 |  |
|  | 279°25.3' | 9.22 |  |  |  |
| 756 |  |  | 111518.74 | 292377.93 |  |
|  | 306°33.0' | 8.95 |  |  |  |
| 757 |  |  | 111524.07 | 292370.74 |  |
|  | 325°03.8' | 8.42 |  |  |  |
| 758 |  |  | 111530.97 | 292365.92 |  |
|  | 337°49.6' | 9.46 |  |  |  |
| 759 |  |  | 111539.73 | 292362.35 |  |
|  | 353°22.1' | 10.65 |  |  |  |
| 760 |  |  | 111550.31 | 292361.12 |  |
|  | 0°00.0' | 10.71 |  |  |  |
| 761 |  |  | 111561.02 | 292361.12 |  |
|  | 4°34.8' | 36.82 |  |  |  |
| 762 |  |  | 111597.72 | 292364.06 |  |
|  | 0°04.9' | 42.24 |  |  |  |
| 763 |  |  | 111639.96 | 292364.12 |  |
|  | 347°20.7' | 11.37 |  |  |  |
| 764 |  |  | 111651.05 | 292361.63 |  |
|  | 340°12.3' | 12.25 |  |  |  |
| 765 |  |  | 111662.58 | 292357.48 |  |
|  | 335°04.4' | 11.89 |  |  |  |
| 766 |  |  | 111673.36 | 292352.47 |  |
|  | 329°58.3' | 11.77 |  |  |  |
| 767 |  |  | 111683.55 | 292346.58 |  |
|  | 320°42.9' | 10.72 |  |  |  |
| 768 |  |  | 111691.85 | 292339.79 |  |
|  | 307°15.4' | 45.56 |  |  |  |
| 769 |  |  | 111719.43 | 292303.53 |  |
|  | 294°46.9' | 37.07 |  |  |  |
| 770 |  |  | 111734.97 | 292269.87 |  |
|  | 291°22.6' | 10.53 |  |  |  |
| 771 |  |  | 111738.81 | 292260.06 |  |
|  | 285°32.2' | 46.29 |  |  |  |
| 772 |  |  | 111751.21 | 292215.46 |  |
|  | 267°12.6' | 10.68 |  |  |  |
| 773 |  |  | 111750.69 | 292204.79 |  |
|  | 259°33.4' | 110.45 |  |  |  |
| 774 |  |  | 111730.67 | 292096.17 |  |
|  | 284°23.7' | 61.58 |  |  |  |
| 775 |  |  | 111745.98 | 292036.52 |  |
|  | 305°56.2' | 118.90 |  |  |  |
| 776 |  |  | 111815.76 | 291940.25 |  |
|  | 300°26.3' | 10.86 |  |  |  |
| 777 |  |  | 111821.26 | 291930.89 |  |
|  | 315°00.0' | 4.33 |  |  |  |
| 778 |  |  | 111824.32 | 291927.83 |  |
|  | 302°59.2' | 7.92 |  |  |  |
| 779 |  |  | 111828.63 | 291921.19 |  |
|  | 289°19.2' | 7.98 |  |  |  |
| 780 |  |  | 111831.27 | 291913.66 |  |
|  | 287°15.3' | 11.06 |  |  |  |
| 781 |  |  | 111834.55 | 291903.10 |  |
|  | 294°00.2' | 14.21 |  |  |  |
| 782 |  |  | 111840.33 | 291890.12 |  |
|  | 297°15.8' | 138.80 |  |  |  |
| 783 |  |  | 111903.91 | 291766.74 |  |
|  | 285°12.3' | 14.87 |  |  |  |
| 784 |  |  | 111907.81 | 291752.39 |  |
|  | 275°06.7' | 14.37 |  |  |  |
| 785 |  |  | 111909.09 | 291738.08 |  |
|  | 263°02.6' | 13.13 |  |  |  |
| 786 |  |  | 111907.50 | 291725.05 |  |
|  | 252°34.1' | 10.48 |  |  |  |
| 787 |  |  | 111904.36 | 291715.05 |  |
|  | 249°48.7' | 9.50 |  |  |  |
| 788 |  |  | 111901.08 | 291706.13 |  |
|  | 242°23.0' | 8.28 |  |  |  |
| 789 |  |  | 111897.24 | 291698.79 |  |
|  | 243°52.5' | 53.48 |  |  |  |
| 790 |  |  | 111873.69 | 291650.77 |  |
|  | 255°36.8' | 10.30 |  |  |  |
| 791 |  |  | 111871.13 | 291640.79 |  |
|  | 263°57.0' | 9.39 |  |  |  |
| 792 |  |  | 111870.14 | 291631.45 |  |
|  | 264°22.4' | 9.49 |  |  |  |
| 793 |  |  | 111869.21 | 291622.01 |  |
|  | 268°16.6' | 9.31 |  |  |  |
| 794 |  |  | 111868.93 | 291612.70 |  |
|  | 278°55.6' | 10.38 |  |  |  |
| 795 |  |  | 111870.54 | 291602.45 |  |
|  | 288°50.4' | 11.18 |  |  |  |
| 796 |  |  | 111874.15 | 291591.87 |  |
|  | 301°27.5' | 11.11 |  |  |  |
| 797 |  |  | 111879.95 | 291582.39 |  |
|  | 312°06.3' | 11.20 |  |  |  |
| 798 |  |  | 111887.46 | 291574.08 |  |
|  | 327°15.3' | 9.93 |  |  |  |
| 799 |  |  | 111895.81 | 291568.71 |  |
|  | 343°12.0' | 9.20 |  |  |  |
| 800 |  |  | 111904.62 | 291566.05 |  |
|  | 348°30.1' | 24.43 |  |  |  |
| 801 |  |  | 111928.56 | 291561.18 |  |
|  | 340°56.6' | 7.29 |  |  |  |
| 802 |  |  | 111935.45 | 291558.80 |  |
|  | 335°34.4' | 45.44 |  |  |  |
| 803 |  |  | 111976.82 | 291540.01 |  |
|  | 331°39.9' | 10.13 |  |  |  |
| 804 |  |  | 111985.74 | 291535.20 |  |
|  | 334°29.2' | 9.26 |  |  |  |
| 805 |  |  | 111994.10 | 291531.21 |  |
|  | 333°24.4' | 82.52 |  |  |  |
| 806 |  |  | 112067.89 | 291494.27 |  |
|  | 316°04.4' | 21.13 |  |  |  |
| 807 |  |  | 112083.11 | 291479.61 |  |
|  | 307°09.3' | 58.38 |  |  |  |
| 808 |  |  | 112118.37 | 291433.08 |  |
|  | 302°13.5' | 7.16 |  |  |  |
| 809 |  |  | 112122.19 | 291427.02 |  |
|  | 297°08.4' | 42.81 |  |  |  |
| 810 |  |  | 112141.72 | 291388.92 |  |
|  | 285°26.8' | 14.19 |  |  |  |
| 811 |  |  | 112145.50 | 291375.24 |  |
|  | 275°02.1' | 113.05 |  |  |  |
| 812 |  |  | 112155.42 | 291262.63 |  |
|  | 280°14.7' | 57.85 |  |  |  |
| 813 |  |  | 112165.71 | 291205.70 |  |
|  | 278°47.4' | 103.78 |  |  |  |
| 814 |  |  | 112181.57 | 291103.14 |  |
|  | 287°45.5' | 9.90 |  |  |  |
| 815 |  |  | 112184.59 | 291093.71 |  |
|  | 291°17.8' | 54.79 |  |  |  |
| 816 |  |  | 112204.49 | 291042.66 |  |
|  | 299°12.1' | 12.05 |  |  |  |
| 817 |  |  | 112210.37 | 291032.14 |  |
|  | 310°32.0' | 95.43 |  |  |  |
| 818 |  |  | 112272.39 | 290959.61 |  |
|  | 299°54.2' | 25.57 |  |  |  |
| 819 |  |  | 112285.14 | 290937.44 |  |
|  | 295°21.8' | 110.26 |  |  |  |
| 820 |  |  | 112332.37 | 290837.81 |  |
|  | 287°31.4' | 12.52 |  |  |  |
| 821 |  |  | 112336.14 | 290825.87 |  |
|  | 283°34.1' | 40.37 |  |  |  |
| 822 |  |  | 112345.61 | 290786.63 |  |
|  | 287°11.0' | 25.18 |  |  |  |
| 823 |  |  | 112353.05 | 290762.57 |  |
|  | 276°27.0' | 146.07 |  |  |  |
| 824 |  |  | 112369.46 | 290617.42 |  |
|  | 283°45.0' | 42.83 |  |  |  |
| 825 |  |  | 112379.64 | 290575.82 |  |
|  | 289°52.6' | 9.68 |  |  |  |
| 826 |  |  | 112382.93 | 290566.72 |  |
|  | 292°00.6' | 26.98 |  |  |  |
| 827 |  |  | 112393.04 | 290541.71 |  |
|  | 291°08.4' | 100.18 |  |  |  |
| 828 |  |  | 112429.17 | 290448.27 |  |
|  | 293°08.3' | 12.42 |  |  |  |
| 829 |  |  | 112434.05 | 290436.85 |  |
|  | 287°39.8' | 239.47 |  |  |  |
| 830 |  |  | 112506.71 | 290208.67 |  |
|  | 289°57.0' | 75.44 |  |  |  |
| 831 |  |  | 112532.45 | 290137.76 |  |
|  | 297°32.9' | 64.39 |  |  |  |
| 832 |  |  | 112562.23 | 290080.67 |  |
|  | 292°08.0' | 442.08 |  |  |  |
| 833 |  |  | 112728.79 | 289671.17 |  |
|  | 298°49.7' | 67.38 |  |  |  |
| 834 |  |  | 112761.28 | 289612.14 |  |
|  | 278°40.3' | 39.93 |  |  |  |
| 835 |  |  | 112767.30 | 289572.67 |  |
|  | 287°01.4' | 10.01 |  |  |  |
| 836 |  |  | 112770.23 | 289563.10 |  |
|  | 291°14.2' | 10.55 |  |  |  |
| 837 |  |  | 112774.05 | 289553.27 |  |
|  | 301°03.9' | 52.67 |  |  |  |
| 838 |  |  | 112801.23 | 289508.15 |  |
|  | 322°06.3' | 5.14 |  |  |  |
| 839 |  |  | 112805.29 | 289504.99 |  |
|  | 327°54.7' | 5.16 |  |  |  |
| 840 |  |  | 112809.66 | 289502.25 |  |
|  | 336°09.2' | 6.51 |  |  |  |
| 841 |  |  | 112815.61 | 289499.62 |  |
|  | 350°49.4' | 6.58 |  |  |  |
| 842 |  |  | 112822.11 | 289498.57 |  |
|  | 351°28.2' | 88.86 |  |  |  |
| 843 |  |  | 112909.99 | 289485.39 |  |
|  | 334°55.0' | 6.75 |  |  |  |
| 844 |  |  | 112916.10 | 289482.53 |  |
|  | 321°49.5' | 7.20 |  |  |  |
| 845 |  |  | 112921.76 | 289478.08 |  |
|  | 306°05.3' | 57.65 |  |  |  |
| 846 |  |  | 112955.72 | 289431.49 |  |
|  | 289°04.4' | 9.09 |  |  |  |
| 847 |  |  | 112958.69 | 289422.90 |  |
|  | 288°31.2' | 55.66 |  |  |  |
| 848 |  |  | 112976.37 | 289370.12 |  |
|  | 283°43.4' | 8.01 |  |  |  |
| 849 |  |  | 112978.27 | 289362.34 |  |
|  | 276°09.0' | 7.00 |  |  |  |
| 850 |  |  | 112979.02 | 289355.38 |  |
|  | 271°39.1' | 5.55 |  |  |  |
| 851 |  |  | 112979.18 | 289349.83 |  |
|  | 278°53.2' | 173.68 |  |  |  |
| 852 |  |  | 113006.01 | 289178.23 |  |
|  | 286°48.5' | 5.01 |  |  |  |
| 853 |  |  | 113007.46 | 289173.43 |  |
|  | 301°02.1' | 91.82 |  |  |  |
| 854 |  |  | 113054.80 | 289094.75 |  |
|  | 294°33.7' | 7.67 |  |  |  |
| 855 |  |  | 113057.99 | 289087.77 |  |
|  | 293°24.9' | 7.98 |  |  |  |
| 856 |  |  | 113061.16 | 289080.45 |  |
|  | 289°30.9' | 8.05 |  |  |  |
| 857 |  |  | 113063.85 | 289072.86 |  |
|  | 291°27.7' | 16.29 |  |  |  |
| 858 |  |  | 113069.81 | 289057.70 |  |
|  | 282°57.9' | 104.38 |  |  |  |
| 859 |  |  | 113093.23 | 288955.98 |  |
|  | 273°34.3' | 7.38 |  |  |  |
| 860 |  |  | 113093.69 | 288948.61 |  |
|  | 269°05.1' | 70.11 |  |  |  |
| 861 |  |  | 113092.57 | 288878.51 |  |
|  | 278°03.9' | 111.91 |  |  |  |
| 862 |  |  | 113108.27 | 288767.71 |  |
|  | 251°32.6' | 33.36 |  |  |  |
| 863 |  |  | 113097.71 | 288736.07 |  |
|  | 249°19.8' | 10.06 |  |  |  |
| 864 |  |  | 113094.16 | 288726.66 |  |
|  | 254°55.6' | 9.92 |  |  |  |
| 865 |  |  | 113091.58 | 288717.08 |  |
|  | 258°07.4' | 7.73 |  |  |  |
| 866 |  |  | 113089.99 | 288709.52 |  |
|  | 256°39.5' | 7.19 |  |  |  |
| 867 |  |  | 113088.33 | 288702.52 |  |
|  | 262°17.9' | 7.39 |  |  |  |
| 868 |  |  | 113087.34 | 288695.20 |  |
|  | 266°02.4' | 7.82 |  |  |  |
| 869 |  |  | 113086.80 | 288687.40 |  |
|  | 273°19.2' | 7.25 |  |  |  |
| 870 |  |  | 113087.22 | 288680.16 |  |
|  | 275°47.7' | 8.71 |  |  |  |
| 871 |  |  | 113088.10 | 288671.49 |  |
|  | 280°19.3' | 51.13 |  |  |  |
| 872 |  |  | 113097.26 | 288621.19 |  |
|  | 311°41.1' | 35.10 |  |  |  |
| 873 |  |  | 113120.60 | 288594.98 |  |
|  | 343°53.5' | 59.97 |  |  |  |
| 874 |  |  | 113178.22 | 288578.34 |  |
|  | 326°41.2' | 8.87 |  |  |  |
| 875 |  |  | 113185.63 | 288573.47 |  |
|  | 320°18.9' | 21.22 |  |  |  |
| 876 |  |  | 113201.96 | 288559.92 |  |
|  | 315°01.2' | 19.59 |  |  |  |
| 877 |  |  | 113215.82 | 288546.07 |  |
|  | 299°20.6' | 8.67 |  |  |  |
| 878 |  |  | 113220.07 | 288538.51 |  |
|  | 290°44.3' | 6.61 |  |  |  |
| 879 |  |  | 113222.41 | 288532.33 |  |
|  | 300°23.8' | 5.02 |  |  |  |
| 880 |  |  | 113224.95 | 288528.00 |  |
|  | 304°24.3' | 4.00 |  |  |  |
| 881 |  |  | 113227.21 | 288524.70 |  |
|  | 285°35.6' | 5.36 |  |  |  |
| 882 |  |  | 113228.65 | 288519.54 |  |
|  | 284°09.9' | 210.20 |  |  |  |
| 883 |  |  | 113280.09 | 288315.73 |  |
|  | 290°39.4' | 66.99 |  |  |  |
| 884 |  |  | 113303.72 | 288253.05 |  |
|  | 296°42.8' | 12.03 |  |  |  |
| 885 |  |  | 113309.13 | 288242.30 |  |
|  | 319°00.6' | 12.14 |  |  |  |
| 886 |  |  | 113318.29 | 288234.34 |  |
|  | 331°31.7' | 10.49 |  |  |  |
| 887 |  |  | 113327.51 | 288229.34 |  |
|  | 342°17.9' | 14.08 |  |  |  |
| 888 |  |  | 113340.92 | 288225.06 |  |
|  | 343°42.0' | 14.18 |  |  |  |
| 889 |  |  | 113354.53 | 288221.08 |  |
|  | 338°39.3' | 13.27 |  |  |  |
| 890 |  |  | 113366.89 | 288216.25 |  |
|  | 320°26.3' | 10.22 |  |  |  |
| 891 |  |  | 113374.77 | 288209.74 |  |
|  | 303°27.0' | 11.27 |  |  |  |
| 892 |  |  | 113380.98 | 288200.34 |  |
|  | 303°01.9' | 32.60 |  |  |  |
| 893 |  |  | 113398.75 | 288173.01 |  |
|  | 322°24.9' | 8.82 |  |  |  |
| 894 |  |  | 113405.74 | 288167.63 |  |
|  | 327°23.5' | 7.65 |  |  |  |
| 895 |  |  | 113412.18 | 288163.51 |  |
|  | 327°56.1' | 7.14 |  |  |  |
| 896 |  |  | 113418.23 | 288159.72 |  |
|  | 346°28.7' | 62.40 |  |  |  |
| 897 |  |  | 113478.90 | 288145.13 |  |
|  | 346°59.7' | 7.82 |  |  |  |
| 898 |  |  | 113486.52 | 288143.37 |  |
|  | 343°53.8' | 114.97 |  |  |  |
| 899 |  |  | 113596.98 | 288111.48 |  |
|  | 326°04.9' | 19.46 |  |  |  |
| 900 |  |  | 113613.13 | 288100.62 |  |
|  | 333°53.5' | 10.66 |  |  |  |
| 901 |  |  | 113622.70 | 288095.93 |  |
|  | 346°36.5' | 24.78 |  |  |  |
| 902 |  |  | 113646.81 | 288090.19 |  |
|  | 359°48.7' | 227.85 |  |  |  |
| 903 |  |  | 113874.66 | 288089.44 |  |
|  | 356°45.9' | 9.93 |  |  |  |
| 904 |  |  | 113884.57 | 288088.88 |  |
|  | 352°18.6' | 65.91 |  |  |  |
| 905 |  |  | 113949.89 | 288080.06 |  |
|  | 344°59.1' | 151.35 |  |  |  |
| 906 |  |  | 114096.07 | 288040.85 |  |
|  | 339°55.5' | 108.55 |  |  |  |
| 907 |  |  | 114198.03 | 288003.59 |  |
|  | 324°58.3' | 103.80 |  |  |  |
| 908 |  |  | 114283.03 | 287944.01 |  |
|  | 307°08.6' | 16.30 |  |  |  |
| 909 |  |  | 114292.87 | 287931.02 |  |
|  | 290°31.0' | 32.90 |  |  |  |
| 910 |  |  | 114304.40 | 287900.21 |  |
|  | 275°02.2' | 26.76 |  |  |  |
| 911 |  |  | 114306.75 | 287873.55 |  |
|  | 266°47.7' | 9.12 |  |  |  |
| 912 |  |  | 114306.24 | 287864.44 |  |
|  | 256°13.8' | 68.31 |  |  |  |
| 913 |  |  | 114289.98 | 287798.09 |  |
|  | 258°02.5' | 25.63 |  |  |  |
| 914 |  |  | 114284.67 | 287773.02 |  |
|  | 249°09.5' | 27.26 |  |  |  |
| 915 |  |  | 114274.97 | 287747.54 |  |
|  | 236°02.8' | 25.98 |  |  |  |
| 916 |  |  | 114260.46 | 287725.99 |  |
|  | 224°60.0' | 63.10 |  |  |  |
| 917 |  |  | 114215.84 | 287681.37 |  |
|  | 233°57.7' | 81.57 |  |  |  |
| 918 |  |  | 114167.85 | 287615.41 |  |
|  | 250°24.5' | 47.81 |  |  |  |
| 919 |  |  | 114151.82 | 287570.37 |  |
|  | 273°07.2' | 88.02 |  |  |  |
| 920 |  |  | 114156.61 | 287482.48 |  |
|  | 281°55.2' | 267.36 |  |  |  |
| 921 |  |  | 114211.83 | 287220.88 |  |
|  | 270°41.1' | 25.10 |  |  |  |
| 922 |  |  | 114212.13 | 287195.78 |  |
|  | 276°20.4' | 7.97 |  |  |  |
| 923 |  |  | 114213.01 | 287187.86 |  |
|  | 304°01.5' | 4.75 |  |  |  |
| 924 |  |  | 114215.67 | 287183.92 |  |
|  | 347°50.6' | 4.51 |  |  |  |
| 925 |  |  | 114220.08 | 287182.97 |  |
|  | 348°33.8' | 14.17 |  |  |  |
| 926 |  |  | 114233.97 | 287180.16 |  |
|  | 350°33.6' | 157.18 |  |  |  |
| 927 |  |  | 114389.02 | 287154.38 |  |
|  | 335°02.2' | 38.22 |  |  |  |
| 928 |  |  | 114423.67 | 287138.25 |  |
|  | 326°18.0' | 17.21 |  |  |  |
| 929 |  |  | 114437.99 | 287128.70 |  |
|  | 320°02.2' | 18.53 |  |  |  |
| 930 |  |  | 114452.19 | 287116.80 |  |
|  | 313°55.9' | 18.95 |  |  |  |
| 931 |  |  | 114465.34 | 287103.15 |  |
|  | 308°06.4' | 18.91 |  |  |  |
| 932 |  |  | 114477.01 | 287088.27 |  |
|  | 305°02.0' | 19.28 |  |  |  |
| 933 |  |  | 114488.08 | 287072.48 |  |
|  | 300°39.2' | 56.53 |  |  |  |
| 934 |  |  | 114516.90 | 287023.85 |  |
|  | 293°19.8' | 52.22 |  |  |  |
| 935 |  |  | 114537.58 | 286975.90 |  |
|  | 289°59.4' | 104.93 |  |  |  |
| 936 |  |  | 114573.45 | 286877.29 |  |
|  | 306°47.4' | 94.13 |  |  |  |
| 937 |  |  | 114629.82 | 286801.91 |  |
|  | 316°00.7' | 112.90 |  |  |  |
| 938 |  |  | 114711.05 | 286723.50 |  |
|  | 307°45.5' | 275.54 |  |  |  |
| 939 |  |  | 114879.77 | 286505.66 |  |
|  | 303°47.0' | 424.01 |  |  |  |
| 940 |  |  | 115115.54 | 286153.24 |  |
|  | 303°45.4' | 225.89 |  |  |  |
| 941 |  |  | 115241.06 | 285965.43 |  |
|  | 289°59.4' | 188.70 |  |  |  |
| 942 |  |  | 115305.57 | 285788.10 |  |
|  | 293°18.6' | 14.88 |  |  |  |
| 943 |  |  | 115311.46 | 285774.43 |  |
|  | 299°36.6' | 379.85 |  |  |  |
| 944 |  |  | 115499.14 | 285444.18 |  |
|  | 301°22.1' | 166.33 |  |  |  |
| 945 |  |  | 115585.72 | 285302.16 |  |
|  | 313°25.0' | 39.17 |  |  |  |
| 946 |  |  | 115612.64 | 285273.71 |  |
|  | 316°19.3' | 431.91 |  |  |  |
| 947 |  |  | 115925.01 | 284975.43 |  |
|  | 304°14.5' | 10.08 |  |  |  |
| 948 |  |  | 115930.68 | 284967.10 |  |
|  | 297°24.4' | 11.58 |  |  |  |
| 949 |  |  | 115936.01 | 284956.82 |  |
|  | 290°52.7' | 11.64 |  |  |  |
| 950 |  |  | 115940.16 | 284945.94 |  |
|  | 286°55.8' | 9.99 |  |  |  |
| 951 |  |  | 115943.07 | 284936.38 |  |
|  | 280°26.1' | 178.56 |  |  |  |
| 952 |  |  | 115975.41 | 284760.77 |  |
|  | 298°09.3' | 137.16 |  |  |  |
| 953 |  |  | 116040.13 | 284639.84 |  |
|  | 298°08.9' | 155.93 |  |  |  |
| 954 |  |  | 116113.69 | 284502.35 |  |
|  | 315°00.0' | 35.04 |  |  |  |
| 955 |  |  | 116138.47 | 284477.57 |  |
|  | 320°07.0' | 6.58 |  |  |  |
| 956 |  |  | 116143.52 | 284473.35 |  |
|  | 325°04.3' | 63.00 |  |  |  |
| 957 |  |  | 116195.17 | 284437.28 |  |
|  | 304°20.7' | 41.72 |  |  |  |
| 958 |  |  | 116218.71 | 284402.83 |  |
|  | 298°03.4' | 150.51 |  |  |  |
| 959 |  |  | 116289.50 | 284270.01 |  |
|  | 306°23.0' | 45.74 |  |  |  |
| 960 |  |  | 116316.63 | 284233.19 |  |
|  | 295°30.7' | 17.76 |  |  |  |
| 961 |  |  | 116324.28 | 284217.16 |  |
|  | 277°44.4' | 25.17 |  |  |  |
| 962 |  |  | 116327.67 | 284192.22 |  |
|  | 273°10.0' | 6.88 |  |  |  |
| 963 |  |  | 116328.05 | 284185.35 |  |
|  | 261°43.6' | 51.57 |  |  |  |
| 964 |  |  | 116320.63 | 284134.32 |  |
|  | 229°28.1' | 35.30 |  |  |  |
| 965 |  |  | 116297.69 | 284107.49 |  |
|  | 240°27.5' | 7.67 |  |  |  |
| 966 |  |  | 116293.91 | 284100.82 |  |
|  | 283°22.4' | 31.26 |  |  |  |
| 967 |  |  | 116301.14 | 284070.41 |  |
|  | 297°37.3' | 83.73 |  |  |  |
| 968 |  |  | 116339.96 | 283996.22 |  |
|  | 298°53.8' | 8.46 |  |  |  |
| 969 |  |  | 116344.05 | 283988.81 |  |
|  | 279°47.3' | 66.11 |  |  |  |
| 970 |  |  | 116355.29 | 283923.66 |  |
|  | 273°39.0' | 14.14 |  |  |  |
| 971 |  |  | 116356.19 | 283909.55 |  |
|  | 271°52.1' | 12.89 |  |  |  |
| 972 |  |  | 116356.61 | 283896.67 |  |
|  | 263°43.2' | 15.91 |  |  |  |
| 973 |  |  | 116354.87 | 283880.86 |  |
|  | 261°41.8' | 15.37 |  |  |  |
| 974 |  |  | 116352.65 | 283865.65 |  |
|  | 257°31.8' | 15.00 |  |  |  |
| 975 |  |  | 116349.41 | 283851.00 |  |
|  | 254°57.1' | 13.17 |  |  |  |
| 976 |  |  | 116345.99 | 283838.28 |  |
|  | 248°26.0' | 83.87 |  |  |  |
| 977 |  |  | 116315.16 | 283760.28 |  |
|  | 263°48.2' | 8.80 |  |  |  |
| 978 |  |  | 116314.21 | 283751.53 |  |
|  | 277°31.4' | 45.14 |  |  |  |
| 979 |  |  | 116320.12 | 283706.78 |  |
|  | 293°47.9' | 4.26 |  |  |  |
| 980 |  |  | 116321.84 | 283702.88 |  |
|  | 313°31.2' | 62.17 |  |  |  |
| 981 |  |  | 116364.65 | 283657.80 |  |
|  | 302°15.3' | 61.38 |  |  |  |
| 982 |  |  | 116397.41 | 283605.89 |  |
|  | 296°20.4' | 11.38 |  |  |  |
| 983 |  |  | 116402.46 | 283595.69 |  |
|  | 288°38.8' | 12.85 |  |  |  |
| 984 |  |  | 116406.57 | 283583.51 |  |
|  | 282°55.8' | 13.45 |  |  |  |
| 985 |  |  | 116409.58 | 283570.40 |  |
|  | 273°45.8' | 15.23 |  |  |  |
| 986 |  |  | 116410.58 | 283555.20 |  |
|  | 267°26.6' | 16.14 |  |  |  |
| 987 |  |  | 116409.86 | 283539.08 |  |
|  | 261°18.9' | 16.95 |  |  |  |
| 988 |  |  | 116407.30 | 283522.32 |  |
|  | 256°46.3' | 15.65 |  |  |  |
| 989 |  |  | 116403.72 | 283507.09 |  |
|  | 245°15.8' | 15.70 |  |  |  |
| 990 |  |  | 116397.15 | 283492.83 |  |
|  | 232°35.1' | 14.94 |  |  |  |
| 991 |  |  | 116388.07 | 283480.96 |  |
|  | 224°12.0' | 79.94 |  |  |  |
| 992 |  |  | 116330.76 | 283425.23 |  |
|  | 236°52.6' | 13.47 |  |  |  |
| 993 |  |  | 116323.40 | 283413.95 |  |
|  | 249°02.3' | 13.05 |  |  |  |
| 994 |  |  | 116318.73 | 283401.76 |  |
|  | 256°54.3' | 12.84 |  |  |  |
| 995 |  |  | 116315.82 | 283389.25 |  |
|  | 264°39.0' | 240.77 |  |  |  |
| 996 |  |  | 116293.37 | 283149.53 |  |
|  | 260°54.9' | 22.74 |  |  |  |
| 997 |  |  | 116289.78 | 283127.08 |  |
|  | 253°16.1' | 62.53 |  |  |  |
| 998 |  |  | 116271.78 | 283067.20 |  |
|  | 241°59.5' | 30.73 |  |  |  |
| 999 |  |  | 116257.35 | 283040.07 |  |
|  | 266°06.2' | 10.15 |  |  |  |
| 1000 |  |  | 116256.66 | 283029.94 |  |
|  | 279°26.7' | 11.33 |  |  |  |
| 1001 |  |  | 116258.52 | 283018.76 |  |
|  | 283°41.8' | 11.87 |  |  |  |
| 1002 |  |  | 116261.33 | 283007.23 |  |
|  | 297°46.4' | 8.91 |  |  |  |
| 1003 |  |  | 116265.48 | 282999.35 |  |
|  | 301°03.7' | 252.69 |  |  |  |
| 1004 |  |  | 116395.86 | 282782.89 |  |
|  | 299°50.8' | 5.55 |  |  |  |
| 1005 |  |  | 116398.62 | 282778.08 |  |
|  | 327°09.7' | 5.03 |  |  |  |
| 1006 |  |  | 116402.85 | 282775.35 |  |
|  | 323°45.7' | 115.45 |  |  |  |
| 1007 |  |  | 116495.97 | 282707.10 |  |
|  | 309°58.7' | 26.26 |  |  |  |
| 1008 |  |  | 116512.84 | 282686.98 |  |
|  | 301°48.7' | 15.06 |  |  |  |
| 1009 |  |  | 116520.78 | 282674.18 |  |
|  | 293°59.5' | 13.65 |  |  |  |
| 1010 |  |  | 116526.33 | 282661.71 |  |
|  | 288°58.0' | 12.28 |  |  |  |
| 1011 |  |  | 116530.32 | 282650.10 |  |
|  | 278°41.7' | 54.44 |  |  |  |
| 1012 |  |  | 116538.55 | 282596.29 |  |
|  | 279°33.5' | 37.46 |  |  |  |
| 1013 |  |  | 116544.77 | 282559.35 |  |
|  | 270°53.2' | 12.93 |  |  |  |
| 1014 |  |  | 116544.97 | 282546.42 |  |
|  | 263°50.2' | 43.40 |  |  |  |
| 1015 |  |  | 116540.31 | 282503.27 |  |
|  | 255°50.9' | 69.74 |  |  |  |
| 1016 |  |  | 116523.26 | 282435.65 |  |
|  | 238°02.9' | 40.68 |  |  |  |
| 1017 |  |  | 116501.73 | 282401.13 |  |
|  | 223°33.6' | 112.77 |  |  |  |
| 1018 |  |  | 116420.01 | 282323.42 |  |
|  | 247°43.1' | 8.86 |  |  |  |
| 1019 |  |  | 116416.65 | 282315.22 |  |
|  | 275°41.0' | 21.30 |  |  |  |
| 1020 |  |  | 116418.76 | 282294.02 |  |
|  | 290°38.1' | 10.22 |  |  |  |
| 1021 |  |  | 116422.36 | 282284.46 |  |
|  | 296°11.9' | 9.76 |  |  |  |
| 1022 |  |  | 116426.67 | 282275.70 |  |
|  | 297°57.1' | 10.35 |  |  |  |
| 1023 |  |  | 116431.52 | 282266.56 |  |
|  | 293°16.0' | 8.86 |  |  |  |
| 1024 |  |  | 116435.02 | 282258.42 |  |
|  | 312°17.6' | 9.73 |  |  |  |
| 1025 |  |  | 116441.57 | 282251.22 |  |
|  | 315°00.0' | 22.30 |  |  |  |
| 1026 |  |  | 116457.34 | 282235.45 |  |
|  | 325°17.8' | 53.36 |  |  |  |
| 1027 |  |  | 116501.21 | 282205.07 |  |
|  | 331°44.9' | 49.08 |  |  |  |
| 1028 |  |  | 116544.44 | 282181.84 |  |
|  | 312°03.5' | 65.19 |  |  |  |
| 1029 |  |  | 116588.11 | 282133.44 |  |
|  | 299°42.0' | 119.38 |  |  |  |
| 1030 |  |  | 116647.26 | 282029.74 |  |
|  | 296°20.6' | 231.98 |  |  |  |
| 1031 |  |  | 116750.20 | 281821.85 |  |
|  | 288°21.2' | 15.66 |  |  |  |
| 1032 |  |  | 116755.13 | 281806.99 |  |
|  | 281°49.6' | 16.54 |  |  |  |
| 1033 |  |  | 116758.52 | 281790.80 |  |
|  | 274°21.4' | 13.82 |  |  |  |
| 1034 |  |  | 116759.57 | 281777.02 |  |
|  | 269°55.4' | 51.83 |  |  |  |
| 1035 |  |  | 116759.50 | 281725.19 |  |
|  | 253°38.5' | 4.19 |  |  |  |
| 1036 |  |  | 116758.32 | 281721.17 |  |
|  | 278°56.0' | 117.14 |  |  |  |
| 1037 |  |  | 116776.51 | 281605.45 |  |
|  | 276°41.4' | 19.14 |  |  |  |
| 1038 |  |  | 116778.74 | 281586.44 |  |
|  | 262°24.3' | 27.39 |  |  |  |
| 1039 |  |  | 116775.12 | 281559.29 |  |
|  | 254°54.8' | 74.38 |  |  |  |
| 1040 |  |  | 116755.76 | 281487.47 |  |
|  | 247°41.2' | 107.99 |  |  |  |
| 1041 |  |  | 116714.76 | 281387.57 |  |
|  | 252°25.6' | 121.45 |  |  |  |
| 1042 |  |  | 116678.09 | 281271.79 |  |
|  | 256°19.8' | 100.36 |  |  |  |
| 1043 |  |  | 116654.37 | 281174.27 |  |
|  | 265°27.3' | 14.64 |  |  |  |
| 1044 |  |  | 116653.21 | 281159.68 |  |
|  | 274°19.2' | 14.60 |  |  |  |
| 1045 |  |  | 116654.31 | 281145.12 |  |
|  | 288°21.1' | 13.18 |  |  |  |
| 1046 |  |  | 116658.46 | 281132.61 |  |
|  | 297°54.9' | 13.29 |  |  |  |
| 1047 |  |  | 116664.68 | 281120.87 |  |
|  | 307°20.7' | 79.95 |  |  |  |
| 1048 |  |  | 116713.18 | 281057.31 |  |
|  | 317°33.5' | 39.61 |  |  |  |
| 1049 |  |  | 116742.41 | 281030.58 |  |
|  | 307°01.0' | 42.87 |  |  |  |
| 1050 |  |  | 116768.22 | 280996.35 |  |
|  | 306°03.6' | 14.02 |  |  |  |
| 1051 |  |  | 116776.47 | 280985.02 |  |
|  | 302°05.7' | 14.25 |  |  |  |
| 1052 |  |  | 116784.04 | 280972.95 |  |
|  | 295°11.9' | 14.82 |  |  |  |
| 1053 |  |  | 116790.35 | 280959.54 |  |
|  | 298°51.1' | 134.95 |  |  |  |
| 1054 |  |  | 116855.47 | 280841.34 |  |
|  | 295°41.2' | 13.13 |  |  |  |
| 1055 |  |  | 116861.16 | 280829.51 |  |
|  | 279°53.8' | 32.70 |  |  |  |
| 1056 |  |  | 116866.78 | 280797.30 |  |
|  | 273°32.1' | 16.54 |  |  |  |
| 1057 |  |  | 116867.80 | 280780.79 |  |
|  | 277°32.5' | 50.75 |  |  |  |
| 1058 |  |  | 116874.46 | 280730.48 |  |
|  | 272°26.7' | 52.28 |  |  |  |
| 1059 |  |  | 116876.69 | 280678.25 |  |
|  | 259°27.6' | 140.49 |  |  |  |
| 1060 |  |  | 116850.99 | 280540.13 |  |
|  | 269°52.1' | 152.73 |  |  |  |
| 1061 |  |  | 116850.64 | 280387.40 |  |
|  | 253°53.5' | 15.03 |  |  |  |
| 1062 |  |  | 116846.47 | 280372.96 |  |
|  | 238°00.6' | 55.16 |  |  |  |
| 1063 |  |  | 116817.25 | 280326.18 |  |
|  | 256°49.6' | 24.62 |  |  |  |
| 1064 |  |  | 116811.64 | 280302.21 |  |
|  | 290°37.9' | 73.45 |  |  |  |
| 1065 |  |  | 116837.52 | 280233.47 |  |
|  | 285°22.4' | 64.58 |  |  |  |
| 1066 |  |  | 116854.64 | 280171.20 |  |
|  | 298°43.2' | 58.77 |  |  |  |
| 1067 |  |  | 116882.88 | 280119.66 |  |
|  | 303°13.2' | 75.02 |  |  |  |
| 1068 |  |  | 116923.98 | 280056.90 |  |
|  | 300°16.9' | 14.70 |  |  |  |
| 1069 |  |  | 116931.39 | 280044.21 |  |
|  | 297°00.3' | 15.13 |  |  |  |
| 1070 |  |  | 116938.26 | 280030.73 |  |
|  | 288°44.9' | 63.07 |  |  |  |
| 1071 |  |  | 116958.53 | 279971.01 |  |
|  | 270°00.0' | 18.57 |  |  |  |
| 1072 |  |  | 116958.53 | 279952.44 |  |
|  | 221°45.2' | 56.57 |  |  |  |
| 1073 |  |  | 116916.33 | 279914.77 |  |
|  | 225°00.0' | 42.14 |  |  |  |
| 1074 |  |  | 116886.53 | 279884.97 |  |
|  | 238°58.8' | 22.80 |  |  |  |
| 1075 |  |  | 116874.78 | 279865.43 |  |
|  | 254°18.7' | 235.27 |  |  |  |
| 1076 |  |  | 116811.16 | 279638.92 |  |
|  | 254°05.9' | 129.75 |  |  |  |
| 1077 |  |  | 116775.61 | 279514.13 |  |
|  | 257°50.3' | 168.08 |  |  |  |
| 1078 |  |  | 116740.20 | 279349.82 |  |
|  | 252°32.3' | 123.38 |  |  |  |
| 1079 |  |  | 116703.18 | 279232.13 |  |
|  | 256°03.6' | 130.55 |  |  |  |
| 1080 |  |  | 116671.73 | 279105.42 |  |
|  | 265°00.4' | 14.47 |  |  |  |
| 1081 |  |  | 116670.47 | 279091.00 |  |
|  | 270°54.9' | 12.52 |  |  |  |
| 1082 |  |  | 116670.67 | 279078.48 |  |
|  | 278°16.6' | 11.12 |  |  |  |
| 1083 |  |  | 116672.27 | 279067.48 |  |
|  | 283°42.7' | 140.66 |  |  |  |
| 1084 |  |  | 116705.61 | 278930.83 |  |
|  | 275°39.8' | 17.84 |  |  |  |
| 1085 |  |  | 116707.37 | 278913.08 |  |
|  | 270°35.4' | 82.47 |  |  |  |
| 1086 |  |  | 116708.22 | 278830.61 |  |
|  | 267°23.8' | 27.96 |  |  |  |
| 1087 |  |  | 116706.95 | 278802.68 |  |
|  | 264°19.6' | 39.45 |  |  |  |
| 1088 |  |  | 116703.05 | 278763.42 |  |
|  | 267°08.8' | 202.45 |  |  |  |
| 1089 |  |  | 116692.97 | 278561.22 |  |
|  | 262°41.0' | 104.58 |  |  |  |
| 1090 |  |  | 116679.65 | 278457.49 |  |
|  | 262°34.5' | 22.05 |  |  |  |
| 1091 |  |  | 116676.80 | 278435.62 |  |
|  | 265°15.4' | 21.64 |  |  |  |
| 1092 |  |  | 116675.01 | 278414.05 |  |
|  | 269°23.5' | 81.94 |  |  |  |
| 1093 |  |  | 116674.14 | 278332.11 |  |
|  | 276°32.9' | 99.53 |  |  |  |
| 1094 |  |  | 116685.49 | 278233.23 |  |
|  | 269°12.4' | 39.75 |  |  |  |
| 1095 |  |  | 116684.94 | 278193.48 |  |
|  | 266°28.4' | 18.70 |  |  |  |
| 1096 |  |  | 116683.79 | 278174.82 |  |
|  | 264°19.2' | 32.33 |  |  |  |
| 1097 |  |  | 116680.59 | 278142.65 |  |
|  | 260°25.4' | 64.50 |  |  |  |
| 1098 |  |  | 116669.86 | 278079.05 |  |
|  | 259°24.6' | 182.72 |  |  |  |
| 1099 |  |  | 116636.28 | 277899.44 |  |
|  | 259°24.4' | 165.64 |  |  |  |
| 1100 |  |  | 116605.83 | 277736.62 |  |
|  | 255°23.9' | 98.73 |  |  |  |
| 1101 |  |  | 116580.94 | 277641.08 |  |
|  | 255°16.9' | 17.51 |  |  |  |
| 1102 |  |  | 116576.49 | 277624.14 |  |
|  | 250°49.4' | 15.40 |  |  |  |
| 1103 |  |  | 116571.43 | 277609.59 |  |
|  | 252°31.6' | 15.45 |  |  |  |
| 1104 |  |  | 116566.79 | 277594.85 |  |
|  | 255°34.6' | 126.42 |  |  |  |
| 1105 |  |  | 116535.30 | 277472.41 |  |
|  | 257°04.6' | 168.93 |  |  |  |
| 1106 |  |  | 116497.52 | 277307.76 |  |
|  | 242°39.9' | 9.65 |  |  |  |
| 1107 |  |  | 116493.09 | 277299.19 |  |
|  | 233°49.4' | 11.89 |  |  |  |
| 1108 |  |  | 116486.07 | 277289.59 |  |
|  | 224°46.7' | 10.93 |  |  |  |
| 1109 |  |  | 116478.31 | 277281.89 |  |
|  | 204°55.9' | 8.47 |  |  |  |
| 1110 |  |  | 116470.63 | 277278.32 |  |
|  | 174°49.7' | 18.86 |  |  |  |
| 1111 |  |  | 116451.85 | 277280.02 |  |
|  | 166°19.6' | 11.13 |  |  |  |
| 1112 |  |  | 116441.04 | 277282.65 |  |
|  | 162°33.2' | 12.27 |  |  |  |
| 1113 |  |  | 116429.33 | 277286.33 |  |
|  | 160°02.9' | 12.43 |  |  |  |
| 1114 |  |  | 116417.65 | 277290.57 |  |
|  | 165°37.6' | 12.37 |  |  |  |
| 1115 |  |  | 116405.67 | 277293.64 |  |
|  | 172°51.4' | 11.42 |  |  |  |
| 1116 |  |  | 116394.34 | 277295.06 |  |
|  | 187°25.7' | 14.08 |  |  |  |
| 1117 |  |  | 116380.38 | 277293.24 |  |
|  | 202°27.5' | 33.85 |  |  |  |
| 1118 |  |  | 116349.10 | 277280.31 |  |
|  | 221°52.5' | 162.64 |  |  |  |
| 1119 |  |  | 116228.00 | 277171.75 |  |
|  | 218°27.4' | 17.56 |  |  |  |
| 1120 |  |  | 116214.25 | 277160.83 |  |
|  | 213°04.5' | 17.55 |  |  |  |
| 1121 |  |  | 116199.54 | 277151.25 |  |
|  | 200°48.4' | 17.88 |  |  |  |
| 1122 |  |  | 116182.83 | 277144.90 |  |
|  | 189°31.1' | 30.54 |  |  |  |
| 1123 |  |  | 116152.71 | 277139.85 |  |
|  | 201°06.9' | 10.55 |  |  |  |
| 1124 |  |  | 116142.87 | 277136.05 |  |
|  | 208°56.0' | 12.44 |  |  |  |
| 1125 |  |  | 116131.98 | 277130.03 |  |
|  | 237°16.3' | 9.25 |  |  |  |
| 1126 |  |  | 116126.98 | 277122.25 |  |
|  | 254°14.9' | 8.51 |  |  |  |
| 1127 |  |  | 116124.67 | 277114.06 |  |
|  | 256°46.7' | 11.94 |  |  |  |
| 1128 |  |  | 116121.94 | 277102.44 |  |
|  | 258°38.8' | 130.35 |  |  |  |
| 1129 |  |  | 116096.28 | 276974.64 |  |
|  | 255°26.0' | 71.77 |  |  |  |
| 1130 |  |  | 116078.23 | 276905.18 |  |
|  | 256°14.4' | 15.56 |  |  |  |
| 1131 |  |  | 116074.53 | 276890.07 |  |
|  | 258°31.7' | 46.46 |  |  |  |
| 1132 |  |  | 116065.29 | 276844.54 |  |
|  | 261°28.6' | 12.35 |  |  |  |
| 1133 |  |  | 116063.46 | 276832.33 |  |
|  | 257°35.4' | 158.82 |  |  |  |
| 1134 |  |  | 116029.33 | 276677.22 |  |
|  | 250°34.4' | 17.53 |  |  |  |
| 1135 |  |  | 116023.50 | 276660.69 |  |
|  | 238°26.1' | 13.24 |  |  |  |
| 1136 |  |  | 116016.57 | 276649.41 |  |
|  | 232°22.9' | 54.05 |  |  |  |
| 1137 |  |  | 115983.58 | 276606.60 |  |
|  | 237°17.0' | 13.56 |  |  |  |
| 1138 |  |  | 115976.25 | 276595.19 |  |
|  | 242°44.4' | 64.58 |  |  |  |
| 1139 |  |  | 115946.67 | 276537.78 |  |
|  | 256°23.5' | 5.53 |  |  |  |
| 1140 |  |  | 115945.37 | 276532.41 |  |
|  | 268°35.4' | 6.91 |  |  |  |
| 1141 |  |  | 115945.20 | 276525.50 |  |
|  | 283°12.9' | 7.96 |  |  |  |
| 1142 |  |  | 115947.02 | 276517.75 |  |
|  | 281°51.9' | 27.97 |  |  |  |
| 1143 |  |  | 115952.77 | 276490.38 |  |
|  | 282°24.8' | 42.05 |  |  |  |
| 1144 |  |  | 115961.81 | 276449.31 |  |
|  | 295°17.1' | 77.87 |  |  |  |
| 1145 |  |  | 115995.07 | 276378.90 |  |
|  | 290°50.0' | 15.49 |  |  |  |
| 1146 |  |  | 116000.58 | 276364.42 |  |
|  | 285°02.1' | 68.08 |  |  |  |
| 1147 |  |  | 116018.24 | 276298.67 |  |
|  | 270°57.4' | 14.98 |  |  |  |
| 1148 |  |  | 116018.49 | 276283.69 |  |
|  | 269°15.5' | 13.89 |  |  |  |
| 1149 |  |  | 116018.31 | 276269.80 |  |
|  | 260°34.2' | 14.22 |  |  |  |
| 1150 |  |  | 116015.98 | 276255.77 |  |
|  | 259°19.8' | 112.29 |  |  |  |
| 1151 |  |  | 115995.19 | 276145.42 |  |
|  | 244°55.1' | 64.78 |  |  |  |
| 1152 |  |  | 115967.73 | 276086.75 |  |
|  | 234°20.1' | 118.62 |  |  |  |
| 1153 |  |  | 115898.57 | 275990.38 |  |
|  | 247°03.1' | 191.56 |  |  |  |
| 1154 |  |  | 115823.88 | 275813.98 |  |
|  | 254°20.7' | 71.19 |  |  |  |
| 1155 |  |  | 115804.67 | 275745.43 |  |
|  | 266°20.0' | 296.36 |  |  |  |
| 1156 |  |  | 115785.72 | 275449.68 |  |
|  | 255°09.4' | 17.21 |  |  |  |
| 1157 |  |  | 115781.31 | 275433.04 |  |
|  | 250°38.4' | 14.30 |  |  |  |
| 1158 |  |  | 115776.57 | 275419.55 |  |
|  | 248°35.3' | 15.53 |  |  |  |
| 1159 |  |  | 115770.90 | 275405.09 |  |
|  | 239°34.0' | 150.41 |  |  |  |
| 1160 |  |  | 115694.71 | 275275.40 |  |
|  | 244°26.9' | 11.64 |  |  |  |
| 1161 |  |  | 115689.69 | 275264.90 |  |
|  | 253°50.4' | 11.39 |  |  |  |
| 1162 |  |  | 115686.52 | 275253.96 |  |
|  | 265°24.8' | 64.54 |  |  |  |
| 1163 |  |  | 115681.36 | 275189.63 |  |
|  | 272°38.2' | 9.13 |  |  |  |
| 1164 |  |  | 115681.78 | 275180.51 |  |
|  | 280°25.1' | 26.32 |  |  |  |
| 1165 |  |  | 115686.54 | 275154.62 |  |
|  | 290°30.9' | 9.93 |  |  |  |
| 1166 |  |  | 115690.02 | 275145.32 |  |
|  | 287°16.9' | 7.54 |  |  |  |
| 1167 |  |  | 115692.26 | 275138.12 |  |
|  | 302°57.4' | 104.72 |  |  |  |
| 1168 |  |  | 115749.23 | 275050.25 |  |
|  | 295°46.0' | 16.03 |  |  |  |
| 1169 |  |  | 115756.20 | 275035.81 |  |
|  | 285°15.5' | 15.47 |  |  |  |
| 1170 |  |  | 115760.27 | 275020.89 |  |
|  | 283°33.3' | 15.87 |  |  |  |
| 1171 |  |  | 115763.99 | 275005.46 |  |
|  | 278°29.6' | 15.17 |  |  |  |
| 1172 |  |  | 115766.23 | 274990.46 |  |
|  | 271°58.3' | 15.11 |  |  |  |
| 1173 |  |  | 115766.75 | 274975.36 |  |
|  | 266°23.6' | 14.47 |  |  |  |
| 1174 |  |  | 115765.84 | 274960.92 |  |
|  | 259°03.6' | 79.25 |  |  |  |
| 1175 |  |  | 115750.80 | 274883.11 |  |
|  | 267°28.2' | 12.23 |  |  |  |
| 1176 |  |  | 115750.26 | 274870.89 |  |
|  | 278°52.0' | 12.65 |  |  |  |
| 1177 |  |  | 115752.21 | 274858.39 |  |
|  | 290°04.6' | 12.47 |  |  |  |
| 1178 |  |  | 115756.49 | 274846.68 |  |
|  | 296°45.3' | 12.15 |  |  |  |
| 1179 |  |  | 115761.96 | 274835.83 |  |
|  | 297°14.6' | 11.71 |  |  |  |
| 1180 |  |  | 115767.32 | 274825.42 |  |
|  | 284°18.1' | 75.46 |  |  |  |
| 1181 |  |  | 115785.96 | 274752.30 |  |
|  | 274°03.1' | 11.75 |  |  |  |
| 1182 |  |  | 115786.79 | 274740.58 |  |
|  | 257°28.3' | 10.97 |  |  |  |
| 1183 |  |  | 115784.41 | 274729.87 |  |
|  | 246°50.6' | 19.78 |  |  |  |
| 1184 |  |  | 115776.63 | 274711.68 |  |
|  | 243°52.6' | 79.33 |  |  |  |
| 1185 |  |  | 115741.70 | 274640.45 |  |
|  | 241°49.6' | 16.73 |  |  |  |
| 1186 |  |  | 115733.80 | 274625.70 |  |
|  | 254°06.9' | 86.22 |  |  |  |
| 1187 |  |  | 115710.20 | 274542.77 |  |
|  | 253°58.3' | 11.37 |  |  |  |
| 1188 |  |  | 115707.06 | 274531.84 |  |
|  | 269°00.9' | 13.38 |  |  |  |
| 1189 |  |  | 115706.83 | 274518.46 |  |
|  | 272°38.9' | 11.25 |  |  |  |
| 1190 |  |  | 115707.35 | 274507.22 |  |
|  | 267°59.1' | 14.51 |  |  |  |
| 1191 |  |  | 115706.84 | 274492.72 |  |
|  | 265°00.5' | 14.60 |  |  |  |
| 1192 |  |  | 115705.57 | 274478.18 |  |
|  | 254°14.7' | 75.76 |  |  |  |
| 1193 |  |  | 115685.00 | 274405.27 |  |
|  | 244°25.6' | 17.58 |  |  |  |
| 1194 |  |  | 115677.41 | 274389.41 |  |
|  | 246°21.0' | 18.47 |  |  |  |
| 1195 |  |  | 115670.00 | 274372.49 |  |
|  | 252°58.8' | 15.37 |  |  |  |
| 1196 |  |  | 115665.50 | 274357.79 |  |
|  | 261°38.8' | 40.54 |  |  |  |
| 1197 |  |  | 115659.61 | 274317.68 |  |
|  | 261°44.4' | 10.02 |  |  |  |
| 1198 |  |  | 115658.17 | 274307.76 |  |
|  | 279°47.6' | 44.09 |  |  |  |
| 1199 |  |  | 115665.67 | 274264.31 |  |
|  | 286°53.6' | 14.45 |  |  |  |
| 1200 |  |  | 115669.87 | 274250.48 |  |
|  | 278°03.6' | 5.78 |  |  |  |
| 1201 |  |  | 115670.68 | 274244.76 |  |
|  | 274°43.5' | 20.88 |  |  |  |
| 1202 |  |  | 115672.40 | 274223.95 |  |
|  | 251°59.0' | 5.21 |  |  |  |
| 1203 |  |  | 115670.79 | 274219.00 |  |
|  | 237°54.6' | 4.27 |  |  |  |
| 1204 |  |  | 115668.52 | 274215.38 |  |
|  | 202°15.2' | 5.18 |  |  |  |
| 1205 |  |  | 115663.73 | 274213.42 |  |
|  | 159°58.2' | 208.25 |  |  |  |
| 1206 |  |  | 115468.08 | 274284.75 |  |
|  | 159°33.6' | 9.22 |  |  |  |
| 1207 |  |  | 115459.44 | 274287.97 |  |
|  | 168°56.2' | 264.83 |  |  |  |
| 1208 |  |  | 115199.53 | 274338.79 |  |
|  | 168°06.1' | 73.87 |  |  |  |
| 1209 |  |  | 115127.25 | 274354.02 |  |
|  | 200°31.3' | 134.70 |  |  |  |
| 1210 |  |  | 115001.10 | 274306.80 |  |
|  | 199°24.0' | 104.62 |  |  |  |
| 1211 |  |  | 114902.42 | 274272.05 |  |
|  | 222°11.9' | 59.33 |  |  |  |
| 1212 |  |  | 114858.47 | 274232.20 |  |
|  | 241°35.4' | 94.21 |  |  |  |
| 1213 |  |  | 114813.65 | 274149.34 |  |
|  | 255°29.4' | 12.01 |  |  |  |
| 1214 |  |  | 114810.64 | 274137.71 |  |
|  | 252°09.2' | 77.33 |  |  |  |
| 1215 |  |  | 114786.94 | 274064.10 |  |
|  | 249°28.7' | 17.37 |  |  |  |
| 1216 |  |  | 114780.85 | 274047.83 |  |
|  | 253°41.3' | 16.98 |  |  |  |
| 1217 |  |  | 114776.08 | 274031.53 |  |
|  | 266°41.7' | 151.25 |  |  |  |
| 1218 |  |  | 114767.36 | 273880.53 |  |
|  | 280°35.0' | 71.55 |  |  |  |
| 1219 |  |  | 114780.50 | 273810.20 |  |
|  | 288°43.1' | 21.06 |  |  |  |
| 1220 |  |  | 114787.26 | 273790.25 |  |
|  | 303°29.5' | 89.85 |  |  |  |
| 1221 |  |  | 114836.84 | 273715.32 |  |
|  | 315°51.3' | 89.62 |  |  |  |
| 1222 |  |  | 114901.15 | 273652.90 |  |
|  | 317°39.1' | 15.90 |  |  |  |
| 1223 |  |  | 114912.90 | 273642.19 |  |
|  | 302°19.4' | 12.44 |  |  |  |
| 1224 |  |  | 114919.55 | 273631.68 |  |
|  | 294°55.4' | 9.21 |  |  |  |
| 1225 |  |  | 114923.43 | 273623.33 |  |
|  | 296°37.1' | 28.90 |  |  |  |
| 1226 |  |  | 114936.38 | 273597.49 |  |
|  | 292°01.0' | 17.82 |  |  |  |
| 1227 |  |  | 114943.06 | 273580.97 |  |
|  | 295°41.4' | 22.56 |  |  |  |
| 1228 |  |  | 114952.84 | 273560.64 |  |
|  | 297°12.8' | 12.25 |  |  |  |
| 1229 |  |  | 114958.44 | 273549.75 |  |
|  | 300°36.5' | 46.80 |  |  |  |
| 1230 |  |  | 114982.27 | 273509.47 |  |
|  | 310°58.1' | 7.44 |  |  |  |
| 1231 |  |  | 114987.15 | 273503.85 |  |
|  | 309°48.3' | 6.72 |  |  |  |
| 1232 |  |  | 114991.45 | 273498.69 |  |
|  | 311°59.5' | 9.84 |  |  |  |
| 1233 |  |  | 114998.03 | 273491.38 |  |
|  | 319°49.8' | 11.67 |  |  |  |
| 1234 |  |  | 115006.95 | 273483.85 |  |
|  | 319°37.2' | 13.78 |  |  |  |
| 1235 |  |  | 115017.45 | 273474.92 |  |
|  | 321°35.7' | 39.65 |  |  |  |
| 1236 |  |  | 115048.52 | 273450.29 |  |
|  | 331°38.7' | 23.33 |  |  |  |
| 1237 |  |  | 115069.05 | 273439.21 |  |
|  | 342°34.9' | 11.06 |  |  |  |
| 1238 |  |  | 115079.60 | 273435.90 |  |
|  | 339°00.9' | 8.74 |  |  |  |
| 1239 |  |  | 115087.76 | 273432.77 |  |
|  | 339°47.2' | 4.89 |  |  |  |
| 1240 |  |  | 115092.35 | 273431.08 |  |
|  | 331°24.1' | 16.13 |  |  |  |
| 1241 |  |  | 115106.51 | 273423.36 |  |
|  | 326°14.8' | 4.97 |  |  |  |
| 1242 |  |  | 115110.64 | 273420.60 |  |
|  | 320°13.8' | 6.05 |  |  |  |
| 1243 |  |  | 115115.29 | 273416.73 |  |
|  | 307°37.2' | 55.88 |  |  |  |
| 1244 |  |  | 115149.40 | 273372.47 |  |
|  | 289°17.1' | 160.59 |  |  |  |
| 1245 |  |  | 115202.44 | 273220.89 |  |
|  | 286°04.9' | 15.09 |  |  |  |
| 1246 |  |  | 115206.62 | 273206.39 |  |
|  | 278°47.1' | 12.51 |  |  |  |
| 1247 |  |  | 115208.53 | 273194.03 |  |
|  | 274°05.6' | 25.64 |  |  |  |
| 1248 |  |  | 115210.36 | 273168.46 |  |
|  | 259°46.4' | 56.15 |  |  |  |
| 1249 |  |  | 115200.39 | 273113.20 |  |
|  | 253°54.1' | 75.84 |  |  |  |
| 1250 |  |  | 115179.36 | 273040.33 |  |
|  | 240°48.2' | 17.14 |  |  |  |
| 1251 |  |  | 115171.00 | 273025.37 |  |
|  | 241°07.3' | 108.71 |  |  |  |
| 1252 |  |  | 115118.50 | 272930.18 |  |
|  | 253°11.7' | 32.13 |  |  |  |
| 1253 |  |  | 115109.21 | 272899.42 |  |
|  | 261°50.0' | 2.25 |  |  |  |
| 1254 |  |  | 115108.89 | 272897.19 |  |
|  | 274°04.5' | 49.11 |  |  |  |
| 1255 |  |  | 115112.38 | 272848.20 |  |
|  | 286°03.0' | 14.21 |  |  |  |
| 1256 |  |  | 115116.31 | 272834.54 |  |
|  | 294°48.4' | 96.96 |  |  |  |
| 1257 |  |  | 115156.99 | 272746.53 |  |
|  | 296°30.7' | 197.27 |  |  |  |
| 1258 |  |  | 115245.05 | 272570.00 |  |
|  | 294°15.5' | 30.01 |  |  |  |
| 1259 |  |  | 115257.38 | 272542.64 |  |
|  | 267°12.4' | 77.77 |  |  |  |
| 1260 |  |  | 115253.59 | 272464.96 |  |
|  | 266°32.7' | 32.20 |  |  |  |
| 1261 |  |  | 115251.65 | 272432.82 |  |
|  | 263°41.5' | 13.56 |  |  |  |
| 1262 |  |  | 115250.16 | 272419.34 |  |
|  | 254°35.6' | 11.25 |  |  |  |
| 1263 |  |  | 115247.17 | 272408.49 |  |
|  | 244°08.4' | 7.63 |  |  |  |
| 1264 |  |  | 115243.84 | 272401.62 |  |
|  | 241°23.9' | 5.54 |  |  |  |
| 1265 |  |  | 115241.19 | 272396.76 |  |
|  | 237°47.5' | 7.19 |  |  |  |
| 1266 |  |  | 115237.36 | 272390.68 |  |
|  | 242°39.6' | 129.66 |  |  |  |
| 1267 |  |  | 115177.81 | 272275.50 |  |
|  | 263°39.1' | 51.47 |  |  |  |
| 1268 |  |  | 115172.12 | 272224.35 |  |
|  | 279°07.5' | 34.68 |  |  |  |
| 1269 |  |  | 115177.62 | 272190.11 |  |
|  | 299°07.8' | 41.17 |  |  |  |
| 1270 |  |  | 115197.66 | 272154.15 |  |
|  | 308°41.4' | 60.80 |  |  |  |
| 1271 |  |  | 115235.67 | 272106.69 |  |
|  | 311°27.0' | 95.58 |  |  |  |
| 1272 |  |  | 115298.94 | 272035.05 |  |
|  | 305°21.3' | 72.43 |  |  |  |
| 1273 |  |  | 115340.85 | 271975.98 |  |
|  | 282°24.0' | 50.71 |  |  |  |
| 1274 |  |  | 115351.74 | 271926.45 |  |
|  | 277°04.6' | 48.94 |  |  |  |
| 1275 |  |  | 115357.77 | 271877.88 |  |
|  | 254°07.3' | 62.72 |  |  |  |
| 1276 |  |  | 115340.61 | 271817.55 |  |
|  | 255°59.2' | 94.28 |  |  |  |
| 1277 |  |  | 115317.78 | 271726.08 |  |
|  | 260°04.7' | 60.24 |  |  |  |
| 1278 |  |  | 115307.40 | 271666.74 |  |
|  | 279°06.2' | 31.48 |  |  |  |
| 1279 |  |  | 115312.38 | 271635.66 |  |
|  | 308°26.9' | 55.71 |  |  |  |
| 1280 |  |  | 115347.02 | 271592.03 |  |
|  | 306°12.7' | 55.17 |  |  |  |
| 1281 |  |  | 115379.61 | 271547.52 |  |
|  | 312°58.4' | 89.96 |  |  |  |
| 1282 |  |  | 115440.93 | 271481.70 |  |
|  | 335°44.0' | 58.54 |  |  |  |
| 1283 |  |  | 115494.30 | 271457.64 |  |
|  | 326°45.7' | 58.07 |  |  |  |
| 1284 |  |  | 115542.87 | 271425.81 |  |
|  | 322°22.4' | 49.09 |  |  |  |
| 1285 |  |  | 115581.75 | 271395.84 |  |
|  | 311°01.8' | 47.48 |  |  |  |
| 1286 |  |  | 115612.92 | 271360.02 |  |
|  | 310°23.9' | 66.10 |  |  |  |
| 1287 |  |  | 115655.76 | 271309.68 |  |
|  | 306°40.8' | 65.24 |  |  |  |
| 1288 |  |  | 115694.73 | 271257.36 |  |
|  | 325°18.5' | 39.00 |  |  |  |
| 1289 |  |  | 115726.80 | 271235.16 |  |
|  | 330°26.8' | 62.53 |  |  |  |
| 1290 |  |  | 115781.19 | 271204.32 |  |
|  | 309°20.9' | 47.60 |  |  |  |
| 1291 |  |  | 115811.37 | 271167.51 |  |
|  | 306°20.2' | 62.53 |  |  |  |
| 1292 |  |  | 115848.42 | 271117.14 |  |
|  | 315°39.1' | 80.25 |  |  |  |
| 1293 |  |  | 115905.81 | 271061.04 |  |
|  | 305°09.5' | 94.82 |  |  |  |
| 1294 |  |  | 115960.41 | 270983.52 |  |
|  | 292°29.2' | 81.89 |  |  |  |
| 1295 |  |  | 115991.73 | 270907.86 |  |
|  | 279°02.7' | 69.84 |  |  |  |
| 1296 |  |  | 116002.71 | 270838.89 |  |
|  | 272°40.3' | 45.71 |  |  |  |
| 1297 |  |  | 116004.84 | 270793.23 |  |
|  | 269°13.7' | 53.46 |  |  |  |
| 1298 |  |  | 116004.12 | 270739.77 |  |
|  | 255°18.0' | 57.53 |  |  |  |
| 1299 |  |  | 115989.52 | 270684.12 |  |
|  | 254°31.4' | 5.88 |  |  |  |
| 1300 |  |  | 115987.95 | 270678.45 |  |
|  | 254°21.5' | 63.65 |  |  |  |
| 1301 |  |  | 115970.79 | 270617.16 |  |
|  | 240°59.4' | 106.96 |  |  |  |
| 1302 |  |  | 115918.92 | 270523.62 |  |
|  | 236°26.2' | 128.71 |  |  |  |
| 1303 |  |  | 115847.76 | 270416.37 |  |
|  | 253°12.2' | 79.31 |  |  |  |
| 1304 |  |  | 115824.84 | 270340.44 |  |
|  | 271°21.6' | 101.10 |  |  |  |
| 1305 |  |  | 115827.24 | 270239.37 |  |
|  | 261°10.3' | 110.24 |  |  |  |
| 1306 |  |  | 115810.32 | 270130.44 |  |
|  | 260°49.5' | 70.93 |  |  |  |
| 1307 |  |  | 115799.01 | 270060.42 |  |
|  | 258°20.1' | 65.58 |  |  |  |
| 1308 |  |  | 115785.75 | 269996.19 |  |
|  | 270°16.6' | 62.19 |  |  |  |
| 1309 |  |  | 115786.05 | 269934.00 |  |
|  | 296°43.9' | 69.50 |  |  |  |
| 1310 |  |  | 115817.31 | 269871.93 |  |
|  | 310°58.1' | 56.42 |  |  |  |
| 1311 |  |  | 115854.30 | 269829.33 |  |
|  | 308°50.6' | 74.57 |  |  |  |
| 1312 |  |  | 115901.07 | 269771.25 |  |
|  | 299°54.3' | 62.64 |  |  |  |
| 1313 |  |  | 115932.30 | 269716.95 |  |
|  | 283°47.9' | 57.98 |  |  |  |
| 1314 |  |  | 115946.13 | 269660.64 |  |
|  | 270°16.3' | 75.81 |  |  |  |
| 1315 |  |  | 115946.49 | 269584.83 |  |
|  | 266°53.0' | 66.22 |  |  |  |
| 1316 |  |  | 115942.89 | 269518.71 |  |
|  | 276°46.2' | 68.46 |  |  |  |
| 1317 |  |  | 115950.96 | 269450.73 |  |
|  | 285°14.9' | 134.83 |  |  |  |
| 1318 |  |  | 115986.42 | 269320.65 |  |
|  | 304°32.6' | 89.41 |  |  |  |
| 1319 |  |  | 116037.12 | 269247.00 |  |
|  | 311°33.1' | 108.64 |  |  |  |
| 1320 |  |  | 116109.18 | 269165.70 |  |
|  | 313°25.0' | 90.61 |  |  |  |
| 1321 |  |  | 116171.46 | 269099.88 |  |
|  | 313°56.7' | 64.50 |  |  |  |
| 1322 |  |  | 116216.22 | 269053.44 |  |
|  | 317°39.4' | 63.16 |  |  |  |
| 1323 |  |  | 116262.90 | 269010.90 |  |
|  | 336°38.1' | 82.45 |  |  |  |
| 1324 |  |  | 116338.59 | 268978.20 |  |
|  | 317°39.3' | 63.20 |  |  |  |
| 1325 |  |  | 116385.30 | 268935.63 |  |
|  | 319°09.4' | 59.13 |  |  |  |
| 1326 |  |  | 116430.03 | 268896.96 |  |
|  | 313°36.7' | 101.56 |  |  |  |
| 1327 |  |  | 116500.08 | 268823.43 |  |
|  | 304°43.1' | 143.80 |  |  |  |
| 1328 |  |  | 116581.98 | 268705.23 |  |
|  | 322°47.3' | 66.37 |  |  |  |
| 1329 |  |  | 116634.84 | 268665.09 |  |
|  | 292°00.8' | 591.09 |  |  |  |
| 1330 |  |  | 116856.39 | 268117.09 |  |
|  | 268°56.3' | 175.50 |  |  |  |
| 1331 |  |  | 116853.14 | 267941.62 |  |
|  | 175°05.6' | 1110.29 |  |  |  |
| 1332 |  |  | 115746.92 | 268036.58 |  |
|  | 287°07.4' | 708.96 |  |  |  |
| 1333 |  |  | 115955.66 | 267359.05 |  |
|  | 287°07.0' | 12.10 |  |  |  |
| 1334 |  |  | 115959.22 | 267347.49 |  |
|  | 287°08.8' | 32.93 |  |  |  |
| 1335 |  |  | 115968.93 | 267316.02 |  |
|  | 287°51.6' | 754.59 |  |  |  |
| 1336 |  |  | 116200.35 | 266597.79 |  |
|  | 168°17.7' | 636.33 |  |  |  |
| 1337 |  |  | 115577.25 | 266726.88 |  |
|  | 226°48.0' | 95.26 |  |  |  |
| 1338 |  |  | 115512.04 | 266657.44 |  |
|  | 135°58.8' | 359.08 |  |  |  |
| 1339 |  |  | 115253.83 | 266906.97 |  |
|  | 137°00.8' | 192.16 |  |  |  |
| 1340 |  |  | 115113.26 | 267037.99 |  |
|  | 131°36.6' | 155.84 |  |  |  |
| 1341 |  |  | 115009.77 | 267154.51 |  |
|  | 133°25.1' | 72.00 |  |  |  |
| 1342 |  |  | 114960.28 | 267206.81 |  |
|  | 146°10.2' | 91.55 |  |  |  |
| 1343 |  |  | 114884.23 | 267257.78 |  |
|  | 161°29.7' | 49.15 |  |  |  |
| 1344 |  |  | 114837.62 | 267273.38 |  |
|  | 181°10.1' | 49.05 |  |  |  |
| 1345 |  |  | 114788.58 | 267272.38 |  |
|  | 214°30.5' | 40.39 |  |  |  |
| 1346 |  |  | 114755.30 | 267249.50 |  |
|  | 241°02.5' | 61.92 |  |  |  |
| 1347 |  |  | 114725.32 | 267195.32 |  |
|  | 228°45.0' | 42.16 |  |  |  |
| 1348 |  |  | 114697.52 | 267163.62 |  |
|  | 201°41.7' | 31.81 |  |  |  |
| 1349 |  |  | 114667.96 | 267151.86 |  |
|  | 170°26.3' | 126.90 |  |  |  |
| 1350 |  |  | 114542.82 | 267172.94 |  |
|  | 138°26.0' | 242.64 |  |  |  |
| 1351 |  |  | 114361.28 | 267333.93 |  |
|  | 141°46.8' | 120.76 |  |  |  |
| 1352 |  |  | 114266.41 | 267408.64 |  |
|  | 166°00.6' | 57.29 |  |  |  |
| 1353 |  |  | 114210.82 | 267422.49 |  |
|  | 176°28.9' | 37.64 |  |  |  |
| 1354 |  |  | 114173.25 | 267424.80 |  |
|  | 179°40.4' | 40.28 |  |  |  |
| 1355 |  |  | 114132.97 | 267425.03 |  |
|  | 186°35.9' | 68.57 |  |  |  |
| 1356 |  |  | 114064.85 | 267417.15 |  |
|  | 171°40.1' | 27.26 |  |  |  |
| 1357 |  |  | 114037.88 | 267421.10 |  |
|  | 159°31.4' | 113.77 |  |  |  |
| 1358 |  |  | 113931.30 | 267460.90 |  |
|  | 154°32.9' | 111.35 |  |  |  |
| 1359 |  |  | 113830.76 | 267508.75 |  |
|  | 146°45.3' | 192.35 |  |  |  |
| 1360 |  |  | 113669.89 | 267614.20 |  |
|  | 152°10.1' | 374.96 |  |  |  |
| 1361 |  |  | 113338.31 | 267789.26 |  |
|  | 152°32.1' | 96.31 |  |  |  |
| 1362 |  |  | 113252.85 | 267833.68 |  |
|  | 166°50.3' | 53.75 |  |  |  |
| 1363 |  |  | 113200.51 | 267845.92 |  |
|  | 183°51.4' | 116.55 |  |  |  |
| 1364 |  |  | 113084.22 | 267838.08 |  |
|  | 173°32.4' | 70.14 |  |  |  |
| 1365 |  |  | 113014.53 | 267845.97 |  |
|  | 154°40.0' | 73.06 |  |  |  |
| 1366 |  |  | 112948.50 | 267877.23 |  |
|  | 145°57.6' | 63.94 |  |  |  |
| 1367 |  |  | 112895.52 | 267913.02 |  |
|  | 142°42.2' | 94.69 |  |  |  |
| 1368 |  |  | 112820.19 | 267970.40 |  |
|  | 49°19.1' | 220.00 |  |  |  |
| 1369 |  |  | 112963.60 | 268137.24 |  |
|  | 144°50.2' | 900.00 |  |  |  |
| 1370 |  |  | 112227.84 | 268655.56 |  |
|  | 229°19.1' | 235.00 |  |  |  |
| 1371 |  |  | 112074.65 | 268477.35 |  |
|  | 144°30.3' | 777.50 |  |  |  |
| 1372 |  |  | 111441.64 | 268928.80 |  |
|  | 260°43.7' | 297.18 |  |  |  |
| 1373 |  |  | 111393.76 | 268635.50 |  |
|  | 263°30.2' | 57.98 |  |  |  |
| 1374 |  |  | 111387.20 | 268577.89 |  |
|  | 245°27.4' | 678.34 |  |  |  |
| 1375 |  |  | 111105.44 | 267960.84 |  |
|  | 245°28.5' | 16.33 |  |  |  |
| 1376 |  |  | 111098.66 | 267945.98 |  |
|  | 333°49.0' | 75.70 |  |  |  |
| 1377 |  |  | 111166.59 | 267912.58 |  |
|  | 332°03.2' | 489.34 |  |  |  |
| 1378 |  |  | 111598.86 | 267683.25 |  |
|  | 239°01.5' | 48.96 |  |  |  |
| 1379 |  |  | 111573.66 | 267641.27 |  |
|  | 240°02.3' | 234.71 |  |  |  |
| 1380 |  |  | 111456.44 | 267437.93 |  |
|  | 334°19.7' | 214.33 |  |  |  |
| 1381 |  |  | 111649.61 | 267345.08 |  |
|  | 275°13.7' | 23.49 |  |  |  |
| 1382 |  |  | 111651.75 | 267321.69 |  |
|  | 292°04.4' | 12.51 |  |  |  |
| 1383 |  |  | 111656.45 | 267310.10 |  |
|  | 296°49.4' | 170.46 |  |  |  |
| 1384 |  |  | 111733.37 | 267157.98 |  |
|  | 297°08.9' | 97.13 |  |  |  |
| 1385 |  |  | 111777.69 | 267071.55 |  |
|  | 207°05.8' | 392.25 |  |  |  |
| 1386 |  |  | 111428.49 | 266892.88 |  |
|  | 287°28.3' | 82.71 |  |  |  |
| 1387 |  |  | 111453.32 | 266813.99 |  |
|  | 301°29.5' | 120.24 |  |  |  |
| 1388 |  |  | 111516.13 | 266711.46 |  |
|  | 25°43.0' | 441.08 |  |  |  |
| 1389 |  |  | 111913.52 | 266902.85 |  |
|  | 86°56.7' | 29.83 |  |  |  |
| 1 |  |  | 111915.11 | 266932.64 |  |

Площадь участка 951109724 кв.м

Периметр участка 190756.24 м