

x (m)	y (m)	標高 (m)
516500	4755000	556
517000	4755000	465.03
517500	4755000	375.99
518000	4755000	288.76
518500	4755000	203.25
519000	4755000	119.33
519500	4755000	36.9
520000	4755000	-44.16
520500	4755000	-123.97
521000	4755000	-202.65
521500	4755000	-280.29
522000	4755000	-357
522500	4755000	-432.85
523000	4755000	-507.88
523500	4755000	-582.1
524000	4755000	-655.5
524500	4755000	-727.99
525000	4755000	-799.45
525500	4755000	-869.69
526000	4755000	-938.49
526500	4755000	-1005.56
527000	4755000	-1070.59
527500	4755000	-1133.26
528000	4755000	-1193.29
528500	4755000	-1250.48
529000	4755000	-1304.7
529500	4755000	-1356
530000	4755000	-1404.49
530500	4755000	-1450.42
531000	4755000	-1494.06
531500	4755000	-1535.68
532000	4755000	-1575.48
532500	4755000	-1613.58
533000	4755000	-1649.97
533500	4755000	-1684.51
534000	4755000	-1716.92
534500	4755000	-1746.8
535000	4755000	-1773.66
535500	4755000	-1796.91
536000	4755000	-1815.93
536500	4755000	-1830.08
537000	4755000	-1838.78
537500	4755000	-1841.58
538000	4755000	-1838.22
538500	4755000	-1828.64
539000	4755000	-1813.06
539500	4755000	-1791.88
540000	4755000	-1765.69
540500	4755000	-1735.11
541000	4755000	-1700.8
541500	4755000	-1663.36
516500	4755500	502.99
517000	4755500	413.29
517500	4755500	325.55
518000	4755500	239.66
518500	4755500	155.52

519000	4755500	73
519500	4755500	-8.03
520000	4755500	-87.7
520500	4755500	-166.14
521000	4755500	-243.5
521500	4755500	-319.89
522000	4755500	-395.44
522500	4755500	-470.25
523000	4755500	-544.38
523500	4755500	-617.87
524000	4755500	-690.71
524500	4755500	-762.85
525000	4755500	-834.16
525500	4755500	-904.45
526000	4755500	-973.46
526500	4755500	-1040.87
527000	4755500	-1106.29
527500	4755500	-1169.35
528000	4755500	-1229.66
528500	4755500	-1286.96
529000	4755500	-1341.1
529500	4755500	-1392.11
530000	4755500	-1440.22
530500	4755500	-1485.74
531000	4755500	-1529.09
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532000	4755500	-1610.65
532500	4755500	-1649.33
533000	4755500	-1686.68
533500	4755500	-1722.54
534000	4755500	-1756.61
534500	4755500	-1788.42
535000	4755500	-1817.39
535500	4755500	-1842.83
536000	4755500	-1863.98
536500	4755500	-1880.07
537000	4755500	-1890.36
537500	4755500	-1894.27
538000	4755500	-1891.44
538500	4755500	-1881.82
539000	4755500	-1865.67
539500	4755500	-1843.56
540000	4755500	-1816.21
540500	4755500	-1784.45
541000	4755500	-1749.05
541500	4755500	-1710.72
516500	4756000	452
517000	4756000	363.62
517500	4756000	277.26
518000	4756000	192.8
518500	4756000	110.13
519000	4756000	29.12
519500	4756000	-50.38
520000	4756000	-128.52
520500	4756000	-205.44
521000	4756000	-281.3
521500	4756000	-356.26

522000	4756000	-430.47
522500	4756000	-504.04
523000	4756000	-577.08
523500	4756000	-649.65
524000	4756000	-721.78
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526000	4756000	-1003.97
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528000	4756000	-1261.75
528500	4756000	-1319.15
529000	4756000	-1373.11
529500	4756000	-1423.69
530000	4756000	-1471.18
530500	4756000	-1516.06
531000	4756000	-1558.88
531500	4756000	-1600.18
532000	4756000	-1640.34
532500	4756000	-1679.58
533000	4756000	-1717.95
533500	4756000	-1755.26
534000	4756000	-1791.15
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535500	4756000	-1884.35
536000	4756000	-1907.94
536500	4756000	-1926.26
537000	4756000	-1938.4
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538500	4756000	-1931.53
539000	4756000	-1914.6
539500	4756000	-1891.27
540000	4756000	-1862.53
540500	4756000	-1829.38
541000	4756000	-1792.8
541500	4756000	-1753.56
516500	4756500	402.88
517000	4756500	315.88
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518000	4756500	148.01
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519000	4756500	-12.48
519500	4756500	-90.32
520000	4756500	-166.77
520500	4756500	-242
521000	4756500	-316.19
521500	4756500	-389.52
522000	4756500	-462.17
522500	4756500	-534.28
523000	4756500	-606.01
523500	4756500	-677.46
524000	4756500	-748.68
524500	4756500	-819.65

525000	4756500	-890.31
525500	4756500	-960.46
526000	4756500	-1029.81
526500	4756500	-1097.94
527000	4756500	-1164.34
527500	4756500	-1228.38
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529000	4756500	-1400.65
529500	4756500	-1450.59
530000	4756500	-1497.19
530500	4756500	-1541.14
531000	4756500	-1583.21
531500	4756500	-1624.09
532000	4756500	-1664.31
532500	4756500	-1704.14
533000	4756500	-1743.6
533500	4756500	-1782.5
534000	4756500	-1820.41
534500	4756500	-1856.72
535000	4756500	-1890.65
535500	4756500	-1921.3
536000	4756500	-1947.62
536500	4756500	-1968.49
537000	4756500	-1982.75
537500	4756500	-1989.38
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539000	4756500	-1959.56
539500	4756500	-1934.68
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541000	4756500	-1831.7
541500	4756500	-1791.62
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517500	4757000	186.47
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518500	4757000	25.66
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519500	4757000	-128.05
520000	4757000	-202.66
520500	4757000	-276.03
521000	4757000	-348.35
521500	4757000	-419.83
522000	4757000	-490.68
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523000	4757000	-631.26
523500	4757000	-701.32
524000	4757000	-771.37
524500	4757000	-841.44
525000	4757000	-911.49
525500	4757000	-981.36
526000	4757000	-1050.76
526500	4757000	-1119.24
527000	4757000	-1186.22
527500	4757000	-1250.93

528000	4757000	-1312.52
528500	4757000	-1370.23
529000	4757000	-1423.59
529500	4757000	-1472.65
530000	4757000	-1518.03
530500	4757000	-1560.72
531000	4757000	-1601.78
531500	4757000	-1642.12
532000	4757000	-1682.37
532500	4757000	-1722.84
533000	4757000	-1763.55
533500	4757000	-1804.21
534000	4757000	-1844.31
534500	4757000	-1883.16
535000	4757000	-1919.89
535500	4757000	-1953.49
536000	4757000	-1982.8
536500	4757000	-2006.5
537000	4757000	-2023.19
537500	4757000	-2031.48
538000	4757000	-2030.38
538500	4757000	-2019.68
539000	4757000	-2000.14
539500	4757000	-1973.27
540000	4757000	-1940.82
540500	4757000	-1904.42
541000	4757000	-1865.37
541500	4757000	-1824.62
516500	4757500	309.6
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517500	4757500	143.59
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519000	4757500	-89.66
519500	4757500	-163.8
520000	4757500	-236.42
520500	4757500	-307.74
521000	4757500	-377.99
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523500	4757500	-721.31
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525000	4757500	-927.93
525500	4757500	-997.28
526000	4757500	-1066.55
526500	4757500	-1135.3
527000	4757500	-1202.87
527500	4757500	-1268.38
528000	4757500	-1330.73
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529000	4757500	-1441.73
529500	4757500	-1489.62
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530500	4757500	-1574.45

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532500	4757500	-1735.65
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533500	4757500	-1820.46
534000	4757500	-1862.97
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535000	4757500	-1944.15
535500	4757500	-1980.77
536000	4757500	-2013.17
536500	4757500	-2039.9
537000	4757500	-2059.29
537500	4757500	-2069.5
538000	4757500	-2068.99
538500	4757500	-2057.32
539000	4757500	-2035.67
539500	4757500	-2006.3
540000	4757500	-1971.58
540500	4757500	-1933.46
541000	4757500	-1893.39
541500	4757500	-1852.31
516500	4758000	265.07
517000	4758000	182.39
517500	4758000	102.1
518000	4758000	24.07
518500	4758000	-51.82
519000	4758000	-125.73
519500	4758000	-197.83
520000	4758000	-268.32
520500	4758000	-337.42
521000	4758000	-405.39
521500	4758000	-472.48
522000	4758000	-538.97
522500	4758000	-605.14
523000	4758000	-671.26
523500	4758000	-737.59
524000	4758000	-804.34
524500	4758000	-871.64
525000	4758000	-939.57
525500	4758000	-1008.07
526000	4758000	-1076.92
526500	4758000	-1145.72
527000	4758000	-1213.81
527500	4758000	-1280.21
528000	4758000	-1343.56
528500	4758000	-1402.21
529000	4758000	-1454.74
529500	4758000	-1501.08
530000	4758000	-1542.75
530500	4758000	-1581.89
531000	4758000	-1620.4
531500	4758000	-1659.61
532000	4758000	-1700.3
532500	4758000	-1742.71
533000	4758000	-1786.65
533500	4758000	-1831.59

534000	4758000	-1876.73
534500	4758000	-1921.08
535000	4758000	-1963.58
535500	4758000	-2003.11
536000	4758000	-2038.42
536500	4758000	-2068.1
537000	4758000	-2090.33
537500	4758000	-2102.75
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538500	4758000	-2089.63
539000	4758000	-2065.09
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540000	4758000	-1995.64
540500	4758000	-1956.05
541000	4758000	-1915.4
541500	4758000	-1874.54
516500	4758500	221.68
517000	4758500	140.47
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518000	4758500	-14.54
518500	4758500	-88.57
519000	4758500	-160.48
519500	4758500	-230.45
520000	4758500	-298.67
520500	4758500	-365.39
521000	4758500	-430.88
521500	4758500	-495.41
522000	4758500	-559.31
522500	4758500	-622.89
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523500	4758500	-750.4
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524500	4758500	-880.22
525000	4758500	-946.47
525500	4758500	-1013.67
526000	4758500	-1081.67
526500	4758500	-1150.12
527000	4758500	-1218.42
527500	4758500	-1285.6
528000	4758500	-1350.15
528500	4758500	-1409.82
529000	4758500	-1462.02
529500	4758500	-1506.29
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530500	4758500	-1582.46
531000	4758500	-1619.82
531500	4758500	-1658.88
532000	4758500	-1700.37
532500	4758500	-1744.41
533000	4758500	-1790.65
533500	4758500	-1838.3
534000	4758500	-1886.33
534500	4758500	-1933.55
535000	4758500	-1978.74
535500	4758500	-2020.72
536000	4758500	-2058.35
536500	4758500	-2090.33

537000	4758500	-2115.02
537500	4758500	-2129.82
538000	4758500	-2130.68
538500	4758500	-2115
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540000	4758500	-2012.08
540500	4758500	-1971.67
541000	4758500	-1931.22
541500	4758500	-1891.37
516500	4759000	179.23
517000	4759000	99.46
517500	4759000	22.34
518000	4759000	-52.24
518500	4759000	-124.39
519000	4759000	-194.25
519500	4759000	-262
520000	4759000	-327.85
520500	4759000	-392.04
521000	4759000	-454.85
521500	4759000	-516.6
522000	4759000	-577.63
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523500	4759000	-760.1
524000	4759000	-821.93
524500	4759000	-884.77
525000	4759000	-948.84
525500	4759000	-1014.2
526000	4759000	-1080.77
526500	4759000	-1148.26
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527500	4759000	-1283.53
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530000	4759000	-1540.2
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531000	4759000	-1612.51
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532000	4759000	-1695.13
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534000	4759000	-1893.03
534500	4759000	-1943.17
535000	4759000	-1990.72
535500	4759000	-2034.42
536000	4759000	-2073.19
536500	4759000	-2105.97
537000	4759000	-2131.51
537500	4759000	-2147.73
538000	4759000	-2149.73
538500	4759000	-2130.13
539000	4759000	-2097.93
539500	4759000	-2060.13

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540500	4759000	-1980.16
541000	4759000	-1941.02
541500	4759000	-1903.22
516500	4759500	137.52
517000	4759500	59.14
517500	4759500	-16.44
518000	4759500	-89.32
518500	4759500	-159.58
519000	4759500	-227.37
519500	4759500	-292.86
520000	4759500	-356.25
520500	4759500	-417.79
521000	4759500	-477.76
521500	4759500	-536.51
522000	4759500	-594.41
522500	4759500	-651.87
523000	4759500	-709.31
523500	4759500	-767.18
524000	4759500	-825.87
524500	4759500	-885.76
525000	4759500	-947.1
525500	4759500	-1010.04
526000	4759500	-1074.52
526500	4759500	-1140.3
527000	4759500	-1206.83
527500	4759500	-1273.26
528000	4759500	-1338.23
528500	4759500	-1399.49
529000	4759500	-1451.48
529500	4759500	-1490.94
530000	4759500	-1526.3
530500	4759500	-1561.53
531000	4759500	-1598.98
531500	4759500	-1640.11
532000	4759500	-1685.62
532500	4759500	-1735.39
533000	4759500	-1788.55
533500	4759500	-1843.62
534000	4759500	-1898.72
534500	4759500	-1951.91
535000	4759500	-2001.46
535500	4759500	-2045.93
536000	4759500	-2084.25
536500	4759500	-2115.52
537000	4759500	-2138.74
537500	4759500	-2152.08
538000	4759500	-2151.04
538500	4759500	-2130.03
539000	4759500	-2097.02
539500	4759500	-2059.21
540000	4759500	-2020.24
540500	4759500	-1982.06
541000	4759500	-1945.57
541500	4759500	-1910.99
516500	4760000	96.33
517000	4760000	19.27

517500	4760000	-54.84
518000	4760000	-126.07
518500	4760000	-194.49
519000	4760000	-260.23
519500	4760000	-323.44
520000	4760000	-384.33
520500	4760000	-443.13
521000	4760000	-500.14
521500	4760000	-555.7
522000	4760000	-610.24
522500	4760000	-664.18
523000	4760000	-718.03
523500	4760000	-772.27
524000	4760000	-827.39
524500	4760000	-883.84
525000	4760000	-941.94
525500	4760000	-1001.89
526000	4760000	-1063.68
526500	4760000	-1127.01
527000	4760000	-1191.29
527500	4760000	-1255.5
528000	4760000	-1318.04
528500	4760000	-1376.33
529000	4760000	-1426.55
529500	4760000	-1467.81
530000	4760000	-1504.66
530500	4760000	-1541.34
531000	4760000	-1580.66
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532000	4760000	-1673.48
532500	4760000	-1727.73
533000	4760000	-1786.01
533500	4760000	-1846.28
534000	4760000	-1905.99
534500	4760000	-1962.58
535000	4760000	-2013.84
535500	4760000	-2058.12
536000	4760000	-2094.36
536500	4760000	-2121.77
537000	4760000	-2139.5
537500	4760000	-2146.07
538000	4760000	-2139.01
538500	4760000	-2117.48
539000	4760000	-2085.92
539500	4760000	-2050.05
540000	4760000	-2013.69
540500	4760000	-1978.86
541000	4760000	-1946.36
541500	4760000	-1916.16
516500	4760500	55.47
517000	4760500	-20.39
517500	4760500	-93.13
518000	4760500	-162.8
518500	4760500	-229.46
519000	4760500	-293.21
519500	4760500	-354.18
520000	4760500	-412.57

520500	4760500	-468.59
521000	4760500	-522.55
521500	4760500	-574.8
522000	4760500	-625.78
522500	4760500	-675.96
523000	4760500	-725.89
523500	4760500	-776.15
524000	4760500	-827.3
524500	4760500	-879.87
525000	4760500	-934.29
525500	4760500	-990.81
526000	4760500	-1049.45
526500	4760500	-1109.89
527000	4760500	-1171.41
527500	4760500	-1232.82
528000	4760500	-1292.38
528500	4760500	-1347.79
529000	4760500	-1396.92
529500	4760500	-1439.75
530000	4760500	-1478.96
530500	4760500	-1518.08
531000	4760500	-1560.13
531500	4760500	-1607.32
532000	4760500	-1660.92
532500	4760500	-1720.9
533000	4760500	-1785.77
533500	4760500	-1852.71
534000	4760500	-1918.22
534500	4760500	-1978.83
535000	4760500	-2031.72
535500	4760500	-2075.05
536000	4760500	-2107.83
536500	4760500	-2129.59
537000	4760500	-2139.95
537500	4760500	-2138.47
538000	4760500	-2125
538500	4760500	-2100.92
539000	4760500	-2069.87
539500	4760500	-2036.27
540000	4760500	-2003.42
540500	4760500	-1973.07
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539500	4778500	-2423.96
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540500	4780000	-2235.68
541000	4780000	-2234.36
541500	4780000	-2229.24