

Contour.out

N. Lat. = 435124.0 W. Lng. = 1034550.0
HAAT and Distance to Contour - FCC Method - NGDC 30 SEC

EXHIBIT E-1, FIGURE 4, DISTANCE TO CONTOURS, KRKI
Azi. AV EL HAAT dBk 60-F5

| Azi. | AV EL | HAAT | dBk | 60-F5 |
|------|--------|-------|-------|-------|
| 000 | 2032.3 | 86.7 | 20.00 | 48.19 |
| 010 | 1972.1 | 146.9 | 20.00 | 58.06 |
| 020 | 1948.1 | 170.9 | 20.00 | 60.97 |
| 030 | 1908.0 | 211.0 | 20.00 | 64.83 |
| 040 | 1895.3 | 223.7 | 20.00 | 66.00 |
| 050 | 1829.1 | 289.9 | 20.00 | 71.58 |
| 060 | 1821.7 | 297.3 | 20.00 | 72.18 |
| 070 | 1786.2 | 332.8 | 20.00 | 74.82 |
| 080 | 1750.8 | 368.2 | 20.00 | 77.42 |
| 090 | 1816.1 | 302.9 | 20.00 | 72.60 |
| 100 | 1860.1 | 258.9 | 20.00 | 68.98 |
| 110 | 1810.4 | 308.6 | 20.00 | 73.03 |
| 120 | 1811.5 | 307.5 | 20.00 | 72.95 |
| 130 | 1792.8 | 326.2 | 20.00 | 74.33 |
| 140 | 1780.3 | 338.7 | 20.00 | 75.25 |
| 150 | 1783.5 | 335.5 | 20.00 | 75.02 |
| 160 | 1811.6 | 307.4 | 20.00 | 72.94 |
| 170 | 1829.2 | 289.8 | 20.00 | 71.57 |
| 180 | 1855.1 | 263.9 | 20.00 | 69.40 |
| 190 | 1870.7 | 248.3 | 20.00 | 68.10 |
| 200 | 1822.5 | 296.5 | 20.00 | 72.11 |
| 210 | 1837.1 | 281.9 | 20.00 | 70.92 |
| 220 | 1843.4 | 275.6 | 20.00 | 70.39 |
| 230 | 1862.0 | 257.0 | 20.00 | 68.82 |
| 240 | 1865.4 | 253.6 | 20.00 | 68.54 |
| 250 | 1873.8 | 245.2 | 20.00 | 67.84 |
| 260 | 1901.1 | 217.9 | 20.00 | 65.47 |
| 270 | 1924.5 | 194.5 | 20.00 | 63.27 |
| 280 | 1949.7 | 169.3 | 20.00 | 60.81 |
| 290 | 1961.2 | 157.8 | 20.00 | 59.46 |
| 300 | 2000.5 | 118.5 | 20.00 | 54.02 |
| 310 | 2025.0 | 94.0 | 20.00 | 49.71 |
| 320 | 2032.7 | 86.3 | 20.00 | 48.11 |
| 330 | 2031.0 | 88.0 | 20.00 | 48.47 |
| 340 | 2044.8 | 74.2 | 20.00 | 45.45 |
| 350 | 2031.3 | 87.7 | 20.00 | 48.41 |

Ave EI = 1888.08 M HAAT= 230.92 M AMSL= 2119 M