

Dataworld, Inc.
Bethesda, MD

Terrain Elevation Retrieval Program

Job Title: KLCR

Coordinates: N 42° 12' 40.0" W 120° 19' 35.0"

Bearing(s) selected: 0, 45, 90, 135, 180, 225, 270, 315

Terrain will be averaged from 3.0 to 16.0 kilometers. (FM)

Center of radiation above mean sea level: 2087.8 m (6849.8 ft)

Bearing	Height Above Sea Level		HAAT	
	(m)	(ft)	(m)	(ft)
0.0	1607.1	5272.6	480.7	1577.2
45.0	2000.9	6564.6	86.9	285.2
90.0	1773.4	5818.3	314.4	1031.5
135.0	1955.3	6415.0	132.5	434.8
180.0	1538.3	5046.9	549.5	1802.9
225.0	1443.9	4737.1	643.9	2112.7
270.0	1478.1	4849.3	609.8	2000.5
315.0	1545.6	5071.0	542.2	1778.8
Average:	1667.8	5471.8	420.0	1378.0
Average of 8 standard radials:	1667.8	5471.8	420.0	1378.0
Average of 9 radials:	1679.5	5510.0	408.4	1339.8
Average of 12 radials:	1670.7	5481.2	417.2	1368.6
Average of 18 radials:	1673.1	5489.1	414.7	1360.7
Average of 24 radials:	1670.4	5480.2	417.5	1369.6
Average of 36 radials:	1671.7	5484.6	416.1	1365.2
Average of 72 radials:	1670.6	5481.1	417.2	1368.7

>> End of Terrain Averages <<