



ASR#1012223
FAA Study# 95-AGL-1193-OE

(NAD 83)
Latitude 39 52 49.0 North
Longitude 84 3 56.0 West
(NAD 27)
Latitude: 39° 52' 48.8°
Longitude: 84° 3' 56.2°

Height of antenna radiation center above mean sea level [RCAMSL] = 347.0 meters
Number of Evenly Spaced Radials = 12 0° is referenced to True North

Calculated HAAT= 72. meters
(Antenna Height Above Average Terrain)
using the 30 second FCC/NGDC terrain data)

Antenna Radiation Center Heights Above Individual Radials:

0.0°	68.4 meters
30.0°	56.4 meters
60.0°	62.9 meters
90.0°	70.7 meters
120.0°	66.8 meters
150.0°	86.6 meters
180.0°	74.5 meters
210.0°	91.9 meters ***MERP Radial
240.0°	83.0 meters
270.0°	61.6 meters
300.0°	71.2 meters
330.0°	72.7 meters