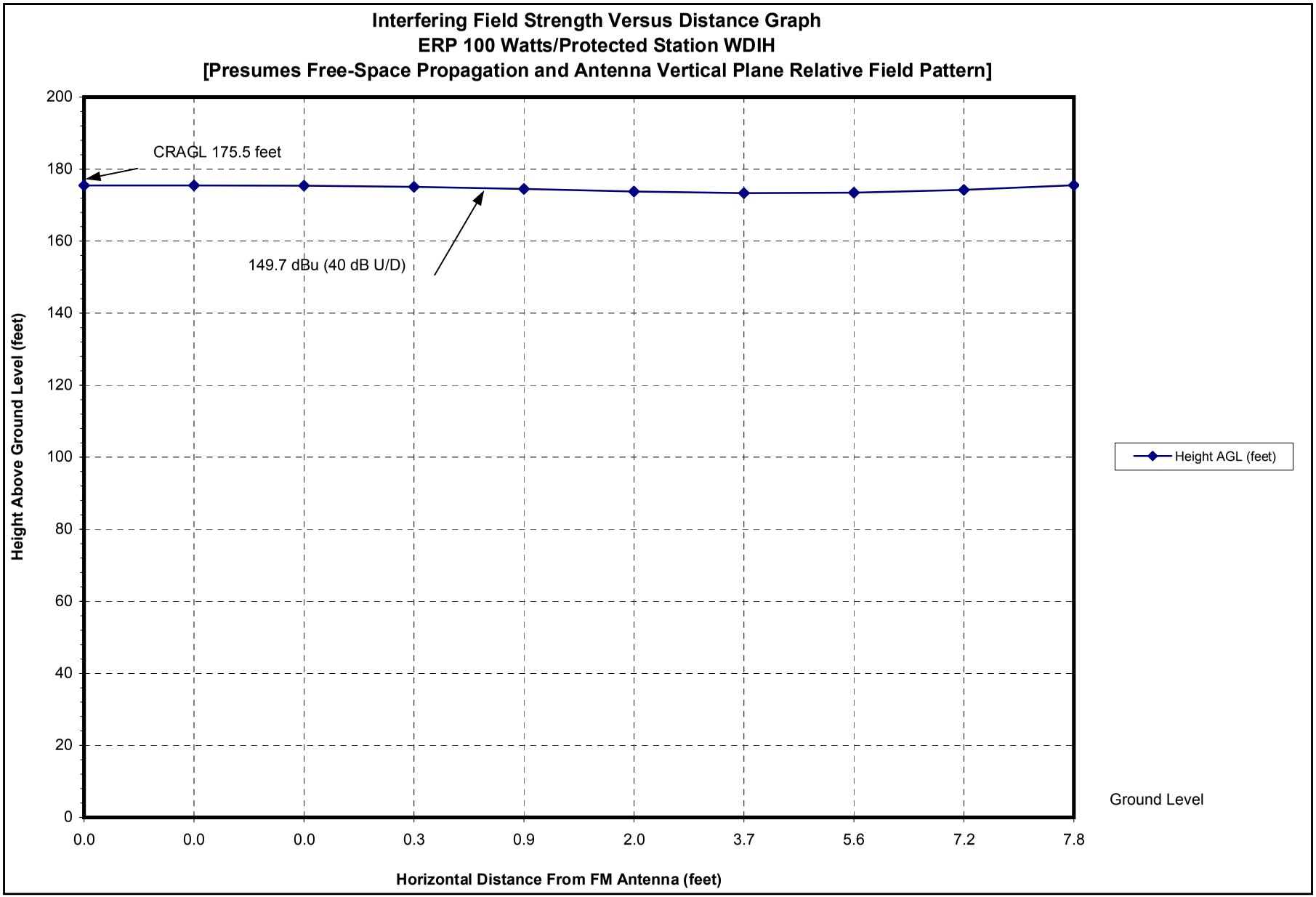
Interfering Field Strength Versus Distance Graph
ERP 100 Watts/Protected Station WDIH
[Presumes Free-Space Propagation and Antenna Vertical Plane Relative Field Pattern]
CRAGL 175.5 feet
149.7 dBu (40 dB U/D)
Height Above Ground Level (feet)
200
180
160
140
120
100
80
60
40
20
0
0.0
0.0
0.0
0.3
0.9
2.0
3.7
5.6
7.2
7.8
Horizontal Distance From FM Antenna (feet)
Height AGL (feet)
Ground Level

Figure 4