





PROPOSED FACILITY COVERAGE MAP

Greg Best Consulting, Inc.

WDHC-LD.C

0000150869
Latitude: 36-04-37.50 N
Longitude: 087-23-19.70 W
ERP: 0.505 kW
Channel: 6
Frequency: 85.0 MHz
AMSL Height: 254.7 m
Elevation: 244.0 m
HAAT: 23.58 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.75
Prop Model: Longley-Rice
Climate: Cont temperate
Conductivity: 0.0050
Dielec Const: 15.0
Refractivity: 311.0
Receiver Ht AG: 10.0 m
Receiver Gain: 0 dB
Time Variability: 90.0%
Sit. Variability: 50.0%
ITM Mode: Broadcast

Signal Strength

	> 100.0 dBuV/m
	80.0 - 100.0
	60.0 - 80.0
	41.0 - 60.0

