

New

Washington, IN
Latitude: 38-39-04 N
Longitude: 087-09-55 W
ERP: 0.24 kW
HAAT: 79.94 m
Channel: 247
Frequency: 97.3 MHz
AMSL Height: 224.0 m
Elevation: 163.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: None

WRUL

Carmi, IL
Latitude: 38-04-57 N
Longitude: 088-12-06 W
ERP: 50.00 kW
HAAT: 149.0 m
Channel: 247
Frequency: 97.3 MHz
AMSL Height: 272.0 m
Elevation: 132.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

Exhibit 13-B Section 74.1204 Contour Protection
WRUL Channel 247B Carmi, Illinois

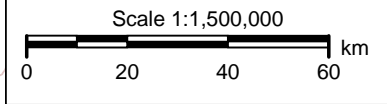
FCC F(50,10)
34 dBu contour

FCC F(50,50)
54 dBu contour

+ WRUL

+ New

HORIZON
BROADCAST SOLUTIONS



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