

SIGNAL™: W47DH-D\_replacement\_29.map

Prop. model: FCC-FCC  
Time: 90.0% Loc.: 50.0%  
Prediction Confidence Margin: 0.0dB  
Climate: Continental Temperate  
Land use (clutter): none  
Atmospheric Abs.: none  
K Factor: 1.333  
RX Antenna - Type: ADAPTIVE  
Height: 10.0 m AGL Gain: 6.00 dBd

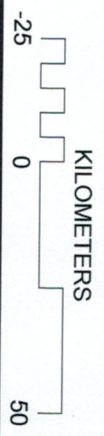
- W47DH-D\_LIC
- wvia\_ch50
- W29NEW\_3

Interference contour study  
Propagation methods:  
service contour : FCC-FCC 90.0%  
= 42.0 dBu/m service contour

Reference Grid (spacing: 30')

Notes

Plot showing W47DH-D 41.99 dBu SERVICE CONTOUR {GRN}  
AND PRESENT W47DH-D 51.76 dBu CONTOUR {RED}  
AND NEW CH 29 PROPOSED 50.23 dBu CONTOUR {BLU}  
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### COVERAGE PLOT

W47A-TV - W47DH-D, and NEW CH 29  
Figure EE-1  
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