



Washington County, MD-10 site UHF-WPVV545 & WQKA967

Prop. model 1: Anderson-2D v1.00
Time: 95.0% Loc.: 95.0%
Prediction Confidence Margin: 0.0dB
Climate: Continental Temperate
Land use (clutter): USGS-EDX format (.151 files)
Atmospheric Abs.: none
K Factor: 1.333

Maryland County Boundaries

Received Power at remote

>= -80.0 dBmW
-90.0 to -80.0 dBmW
-100.0 to -90.0 dBmW
-110.0 to -100.0 dBmW
< -110.0 dBmW

Display threshold level: -120.0 dBmW

RX Antenna - Type: ISOTROPIC

Height: 2.0 m AGL Gain: -2.15 dBd

Base to Mobile | 95% Reliability | Frequency = 453.2375 MHz

Call Sign WQKA967

Loc1 Ant Ht=97.5m-ERP=200W | Loc2 Ant Ht=49m-ERP=200W

Loc3 Ant Ht=94.4m-ERP=200W | Loc4 Ant Ht=57.9m-ERP=200W

Call Sign WPVV545

Loc1 Ant Ht=43m-ERP=100W | Loc2 Ant Ht=126.5m-ERP=51.5W

Loc3 Ant Ht=37m-ERP=81.5W | Loc4 Ant Ht=73.2m-ERP=43W

Loc5 Ant Ht=37m-ERP=54W | Loc6 Ant Ht=59m-ERP=100W

KILOMETERS
-5 0 15

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