

Delaware

Primary 57 dBμ F(50:50) Contour

Randolph

Darke

Richmond, IN - W233AN
Service Contour Study:
Primary vs STA Operations

WFMG(FM)
Richmond, IN
BLH20060613ACE
Facility ID: 41845
Lat(NAD27): 39-49-41.0 N
Long(NAD27): 084-55-57.0 W
Lat(NAD83): 39-49-41.20 N
Long(NAD83): 084-55-56.90 W
ERP: 20.50 kW
Channel: 267B1 (101.3 MHz)
AMSL Height: 397.0 m
Horiz. Pattern: Omni

Henri

Proposed STA 57 dBμ F(50:50) Contour

Wayne



WFMG(FM)
W233AN.STA

Preble

W233AN.STA
Richmond, IN
Proposed STA Operation
Facility ID: 140563
Lat(NAD27): 39-49-41.7 N
Long(NAD27): 084-55-57.5 W
Lat(NAD83): 39-49-41.90 N
Long(NAD83): 084-55-57.40 W
ERP: 0.0015 kW
Channel: 233D (94.5 MHz)
AMSL Height: 309.5 m
Horiz. Pattern: Omni

Fayette

Rush

Union

US Census 2010 PL Database
NED 03 SEC Terrain Database
NAD 1983 Coordinate Datum

Terrain
158 384 m

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Franklin

Butler

Scale 1:500,000

0 10 20 30 km

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