

WBKY(FM) - Stoughton, WI
Service Contour Study:
Measured Pattern Community Coverage

Construction Permit 60 dBμ F(50:50) Contour
Measured 60 dBμ F(50:50) Contour

WBKY.C
Stoughton, WI
0000200820
Facility ID: 39625
Latitude: 42-48-02 N
Longitude: 089-03-16 W
ERP: 2.00 kW
Channel: 240A (95.9 MHz)
AMSL Height: 442.0 m
Horiz. Pattern: Directional

60 dBμ F(50:50) Contour
Total Population: 144,511
Total Area: 1,819.2 sq. km

WBKY.M
Stoughton, WI
Measured Proof Pattern
Facility ID: 39625
Latitude: 42-48-02 N
Longitude: 089-03-16 W
ERP: 2.00 kW
Channel: 240A (95.9 MHz)
AMSL Height: 442.0 m
Horiz. Pattern: Directional

60 dBμ F(50:50) Contour
Total Population: 139,888
Total Area: 1,692.9 sq. km

US Census 2020 PL Database
NED 03 SEC Terrain Database
NAD 1983 Coordinate Datum

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Terrain
222 376 m

Scale 1:325,000
0 8 16 24 km