

US Census 2020 PL Database
FCC 30 SEC Terrain Database
NAD 1983 Coordinate Datum

WJNH (FM) - Conway, NH
Service Contour Study:
Measured Pattern Community Coverage

Proposed 60 dBu F(50:50) Contour
Measured 60 dBu F(50:50) Contour

WJNH.C
Conway, NH
0000177713
Facility ID: 171251
Latitude: 43-48-31.70 N
Longitude: 071-12-53.40 W
ERP: 0.80 kW
Channel: 216A (91.1 MHz)
AMSL Height: 528.0 m
Pattern: Directional

60 dBu F(50:50) Contour
Total Population: 24,972
Total Area: 1,429.7 sq. km

WJNH.M
Conway, NH
Measured Pattern
Facility ID: 171251
Latitude: 43-48-31.70 N
Longitude: 071-12-53.40 W
ERP: 0.80 kW
Channel: 216A (91.1 MHz)
AMSL Height: 528.0 m
Horiz. Pattern: Directional

60 dBu F(50:50) Contour
Total Population: 21,350
Total Area: 1,183.3 sq. km

Terrain
38 1912 m

Scale 1:325,000
0 6 12 18 km

Asher Broadcast Consulting LLC
justinasher@consultant.com
1 (202) 875-2986