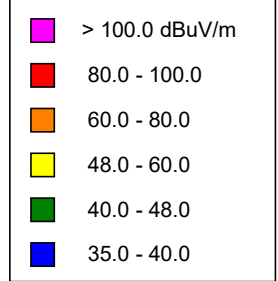


W291AN, Eden, NC FAC# 87017
February 15, 2023

W291AN

BLFT20001222ACG
 Latitude: 36-30-21.40 N
 Longitude: 079-46-17.10 W
 ERP: 0.02 kW
 Channel: 291
 Frequency: 106.1 MHz
 AMSL Height: 188.0 m
 Elevation: 177.0 m
 Horiz. Pattern: Omni
 Vert. Pattern: No
 Prop Model: Longley-Rice
 Climate: Cont temperate
 Conductivity: 0.0050
 Dielec Const: 15.0
 Refractivity: 311.0
 Receiver Ht AG: 2.0 m
 Receiver Gain: 0 dB
 Time Variability: 50.0%
 Sit. Variability: 50.0%
 ITM Mode: Broadcast



Population	
60 dBμ	12,847
54 dBμ	17,698
48 dBμ	22,978

