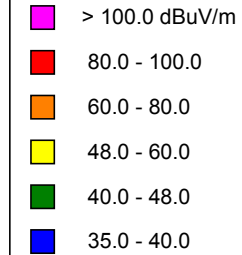


**W285DI, Binghamton, NY FAC# 2869**  
**December 29, 2020**

**W285DI**

BMLFT20151103AXN  
 Latitude: 42-03-22.30 N  
 Longitude: 075-56-37.70 W  
 ERP: 0.0035 kW  
 Channel: 285  
 Frequency: 104.9 MHz  
 AMSL Height: 594.0 m  
 Elevation: 495.0 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: 9.1 m  
 Receiver Gain: 0 dB  
 Time Variability: 50.0%  
 Sit. Variability: 50.0%  
 ITM Mode: Broadcast



**Population**

60 dB $\mu$	116,716
54 dB $\mu$	147,533
48 dB $\mu$	179,876

