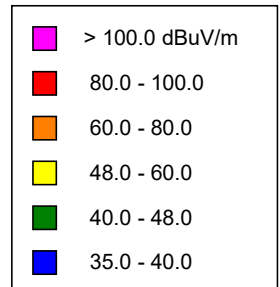


**K277BW, Reno, NV FAC# 82391**  
**February 15, 2023**

**K277BW**  
 BLFT20130506ACA  
 Latitude: 39-35-22.10 N  
 Longitude: 119-55-43.20 W  
 ERP: 0.01 kW  
 Channel: 277  
 Frequency: 103.3 MHz  
 AMSL Height: 2532.0 m  
 Elevation: 2518.0 m  
 Horiz. Pattern: Directional  
 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	160,593
54 dBμ	414,382
48 dBμ	457,765

