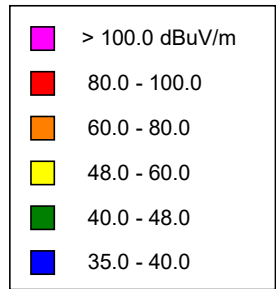


**K229AF, Eureka, CA FAC# 71997**  
**February 7, 2023**

**K229AF**

BLFT20120724ABS  
 Latitude: 40-43-35.50 N  
 Longitude: 123-58-31.20 W  
 ERP: 0.01 kW  
 Channel: 229  
 Frequency: 93.7 MHz  
 AMSL Height: 815.0 m  
 Elevation: 804.0 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 dB $\mu$	65,864
54 dB $\mu$	89,286
48 dB $\mu$	95,178

