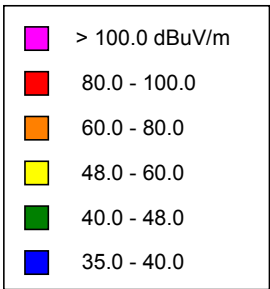


**K214EE, Yankee Hill, CA FAC# 91850**  
**December 27, 2020**

**K214EE**  
 BLFT20190131AAU  
 Latitude: 39-39-03.60 N  
 Longitude: 121-27-48.90 W  
 ERP: 0.004 kW  
 Channel: 214  
 Frequency: 90.7 MHz  
 AMSL Height: 935.0 m  
 Elevation: 901.0 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 $\mu$	5,844
54 dB $\mu$	70,135
48 dB $\mu$	212,744

