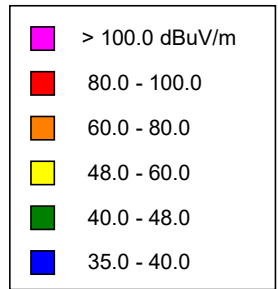


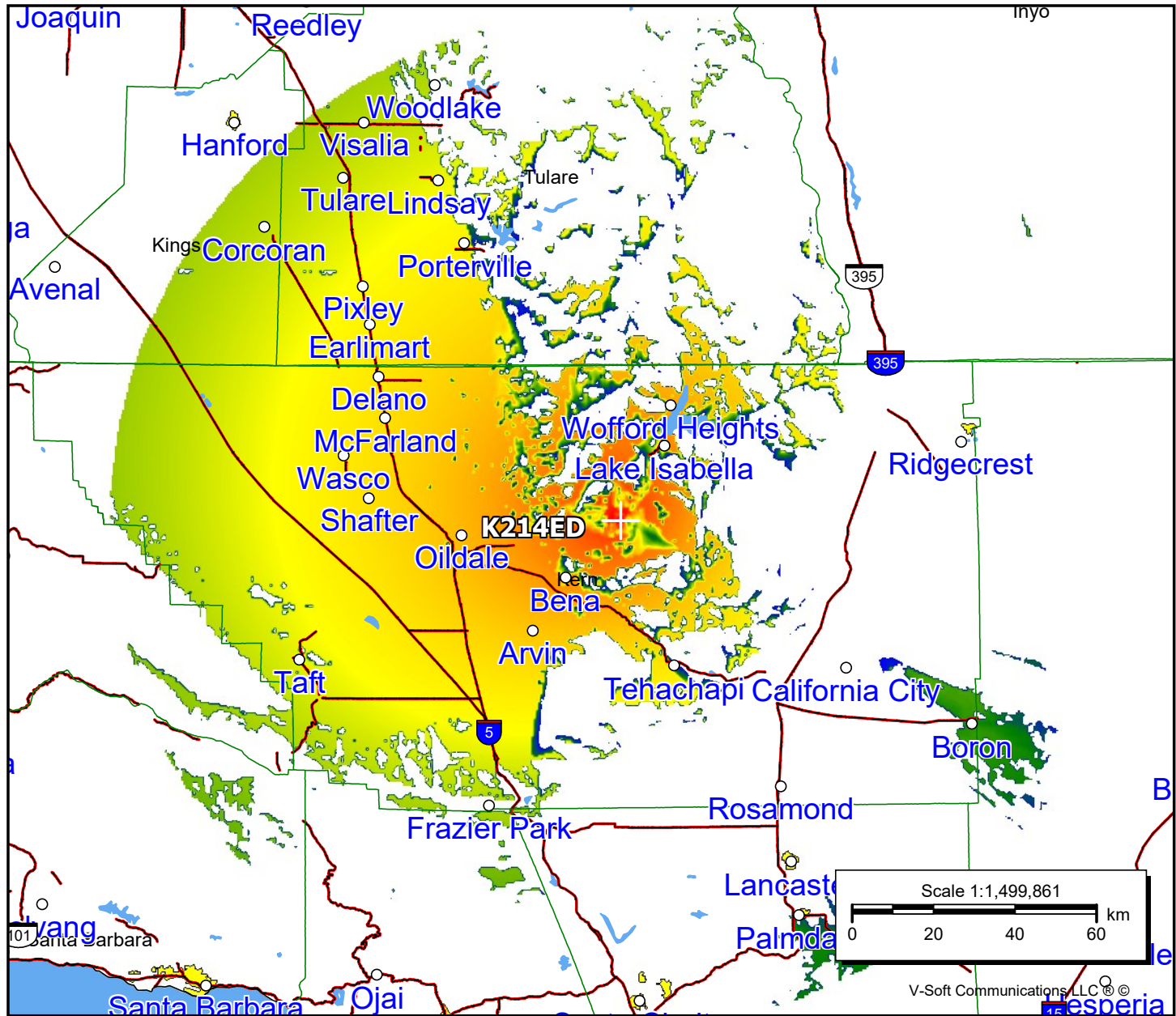
**K214ED, Bena, CA FAC# 91104**  
**February 3, 2023**

**K214ED**

BMLFT20110523AEJ  
 Latitude: 35-27-09.80 N  
 Longitude: 118-35-28.30 W  
 ERP: 0.01 kW  
 Channel: 214  
 Frequency: 90.7 MHz  
 AMSL Height: 2306.0 m  
 Elevation: 2300.0 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 dB $\mu$	122
54 dB $\mu$	229,325
48 dB $\mu$	860,580



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