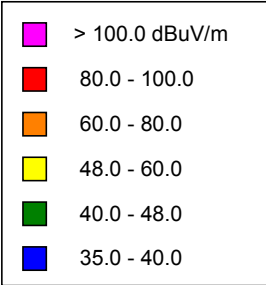
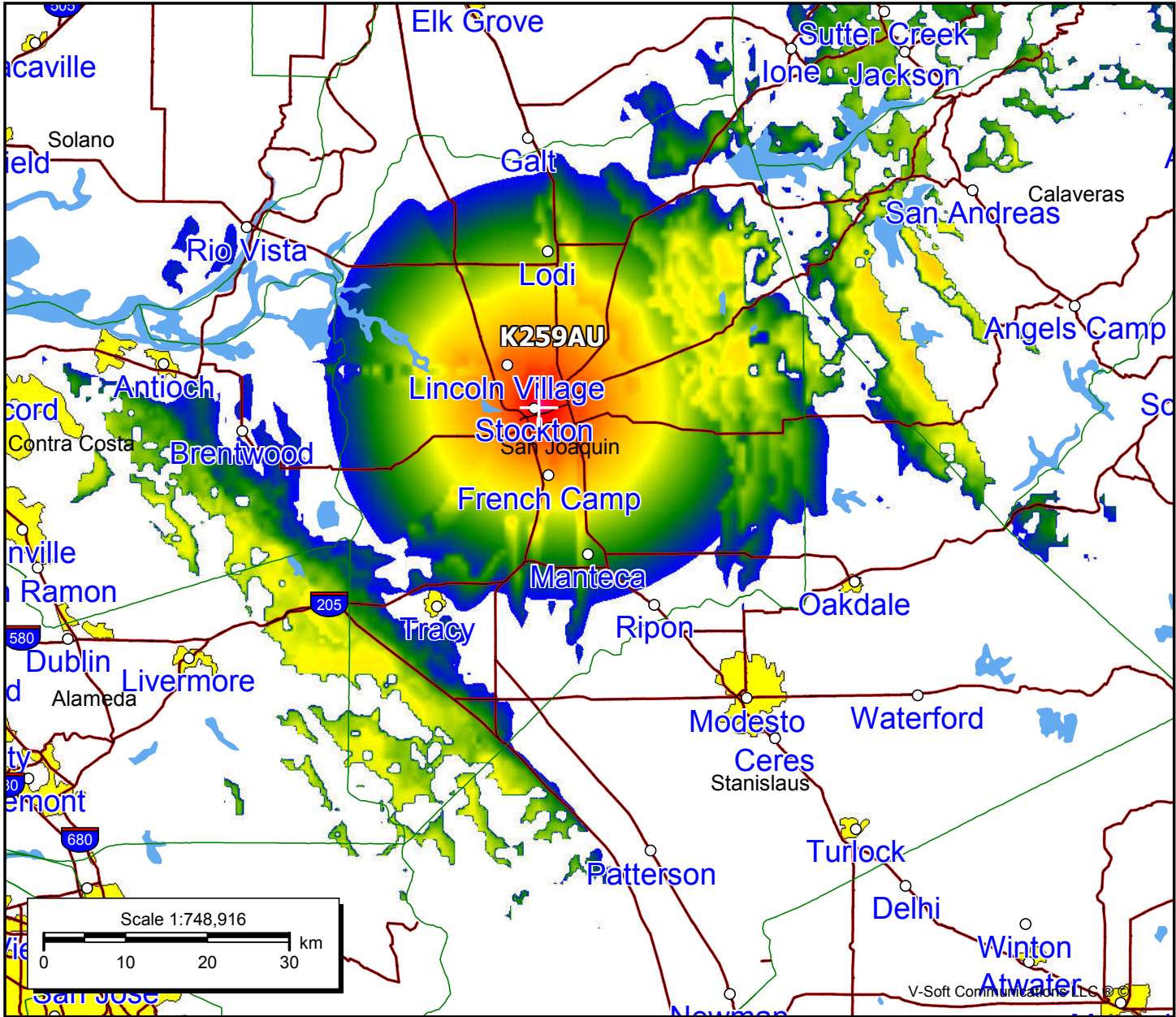


**K259AU, Stockton, CA FAC# 139416**  
**December 27, 2020**

**K259AU**  
 BLFT20050203AAR  
 Latitude: 37-57-30.70 N  
 Longitude: 121-16-59.80 W  
 ERP: 0.009 kW  
 Channel: 259  
 Frequency: 99.7 MHz  
 AMSL Height: 84.0 m  
 Elevation: 8.0 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: 9.1 m  
 Receiver Gain: 0 dB  
 Time Variability: 50.0%  
 Sit. Variability: 50.0%  
 ITM Mode: Broadcast



Population	
60 dBμ	249,888
54 dBμ	353,125
48 dBμ	399,666



V-Soft Communications, LLC