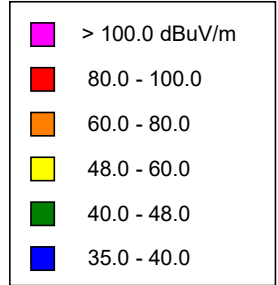


K215EQ, Lompoc, CA FAC# 71998
February 7, 2023

K215EQ
 BLFT20080902AAE
 Latitude: 34-43-49.90 N
 Longitude: 120-26-04.50 W
 ERP: 0.01 kW
 Channel: 215
 Frequency: 90.9 MHz
 AMSL Height: 292.0 m
 Elevation: 276.0 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	56,365
54 dBμ	57,721
48 dBμ	79,353

