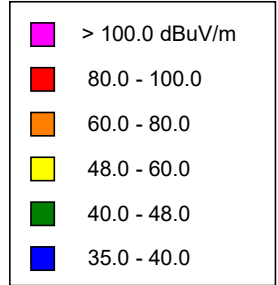


K217EQ, Coalinga, CA FAC# 78540
February 3, 2023

K217EQ
 BLFT20121113ALT
 Latitude: 36-18-22.80 N
 Longitude: 120-23-58.50 W
 ERP: 0.01 kW
 Channel: 217
 Frequency: 91.3 MHz
 AMSL Height: 1123.0 m
 Elevation: 1103.0 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 dBμ	14,445
54 dBμ	35,937
48 dBμ	1,201,811

