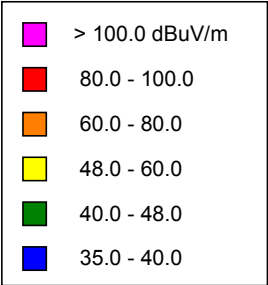


K216FQ, Santa Maria, CA FAC# 71984
December 27, 2020

K216FQ
 BLFT20090209AAF
 Latitude: 34-50-01.90 N
 Longitude: 120-23-00.50 W
 ERP: 0.01 kW
 Channel: 216
 Frequency: 91.1 MHz
 AMSL Height: 419.0 m
 Elevation: 410.0 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	141,990
54 dBμ	174,987
48 dBμ	221,162

