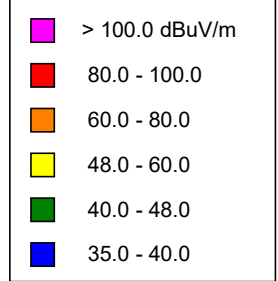


K271CJ, Scotia, CA FAC# 72007
February 8, 2023

K271CJ

BLFT20151201AUJ
 Latitude: 40-29-57.40 N
 Longitude: 124-17-25.10 W
 ERP: 0.14 kW
 Channel: 271
 Frequency: 102.1 MHz
 AMSL Height: 704.0 m
 Elevation: 692.0 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	98,866
54 dBμ	106,181
48 dBμ	111,932

