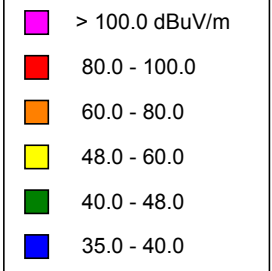


K209FQ, Shelton, WA FAC# 91130
December 31, 2020

K209FQ
 BLFT20141120ADC
 Latitude: 47-12-02.30 N
 Longitude: 123-05-28.50 W
 ERP: 0.25 kW
 Channel: 209
 Frequency: 89.7 MHz
 AMSL Height: 83.0 m
 Elevation: 67.0 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 dB μ	25,057
54 dB μ	29,900
48 dB μ	40,957

