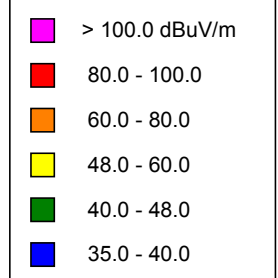


K209FO, Olympia, WA FAC# 89649
December 31, 2020

K209FO

BLFT20121004AAH
 Latitude: 47-02-36.30 N
 Longitude: 122-51-52.50 W
 ERP: 0.07 kW
 Channel: 209
 Frequency: 89.7 MHz
 AMSL Height: 101.0 m
 Elevation: 52.0 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	83,355
54 dBμ	100,224
48 dBμ	121,023

