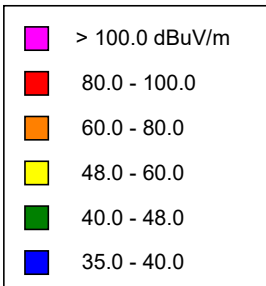


K276EO, Merlin, OR FAC# 139145
April 25, 2023

K276EO
 BLFT20101006ABD
 Latitude: 42-29-21.40 N
 Longitude: 123-18-19.20 W
 ERP: 0.01 kW
 Channel: 276
 Frequency: 103.1 MHz
 AMSL Height: 981.0 m
 Elevation: 954.0 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 dB μ	67,817
54 dB μ	71,123
48 dB μ	73,591

