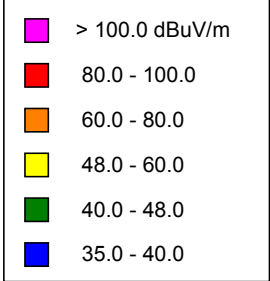


KQDL(FM), Hines, OR FAC# 174458
December 30, 2020

KQDL
 BMLED20110124ACD
 Latitude: 43-34-22.50 N
 Longitude: 119-07-53.70 W
 ERP: 0.30 kW
 Channel: 206
 Frequency: 89.1 MHz
 AMSL Height: 1622.0 m
 Elevation: 1612.0 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: 9.1 m
 Receiver Gain: 0 dB
 Time Variability: 50.0%
 Sit. Variability: 50.0%
 ITM Mode: Broadcast



Population	
60 dB μ	6,542
54 dB μ	6,600
48 dB μ	6,700

