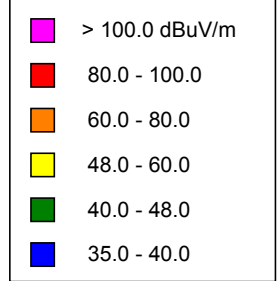


**K218DP, Cave Junction, OR FAC# 90439**  
**December 30, 2020**

**K218DP**

BLFT20040901AAH  
 Latitude: 42-15-30.40 N  
 Longitude: 123-39-47.20 W  
 ERP: 0.01 kW  
 Channel: 218  
 Frequency: 91.5 MHz  
 AMSL Height: 1244.0 m  
 Elevation: 1220.0 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	5,592
54 dBμ	7,234
48 dBμ	8,992

