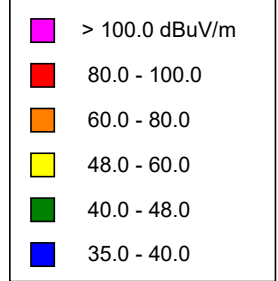


**KTJC(FM), Kelso, WA FAC# 92487**  
**April 30, 2023**

**KTJC**  
 BLED20040302AAC  
 Latitude: 46-19-45.30 N  
 Longitude: 122-57-54.40 W  
 ERP: 8.00 kW  
 Channel: 216  
 Frequency: 91.1 MHz  
 AMSL Height: 385.0 m  
 Elevation: 360.0 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: 2.0 m  
 Receiver Gain: 0 dB  
 Time Variability: 50.0%  
 Sit. Variability: 50.0%  
 ITM Mode: Broadcast



Population	
60 dB $\mu$	178,720
54 dB $\mu$	326,784
48 dB $\mu$	687,965

