

**K31NL-D/K40MT-D.C**

0000042866  
Latitude: 48-36-36.70 N  
Longitude: 116-15-27.60 W  
ERP: 0.23 kW  
Channel: 31  
Frequency: 575.0 MHz  
AMSL Height: 1874.5 m  
Elevation: 1845.0 m  
Horiz. Pattern: Directional  
Vert. Pattern: Yes  
Elec Tilt: 0.75  
Prop Model: Longley-Rice  
Climate: Cont temperate  
Conductivity: 0.0050  
Dielec Const: 15.0  
Refractivity: 311.0  
Receiver Ht AG: 10.0 m  
Receiver Gain: 0 dB  
Time Variability: 90.0%  
Sit. Variability: 50.0%  
ITM Mode: Broadcast

