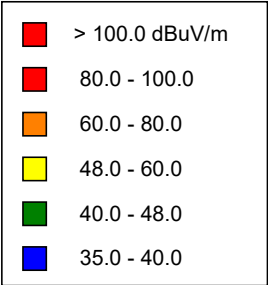


K219LD, Rapid City, SD FAC# 122160
April 27, 2023

K219LD
 BLFT20100913AAP
 Latitude: 44-06-52 N
 Longitude: 103-14-37.70 W
 ERP: 0.034 kW
 Channel: 219
 Frequency: 91.7 MHz
 AMSL Height: 1230.0 m
 Elevation: 1198.0 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	106,813
54 dB μ	120,054
48 dB μ	123,986

