

# K209FR ABERDEEN, SD

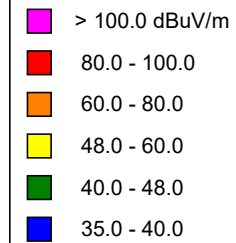
FAC #92651

11/22/24

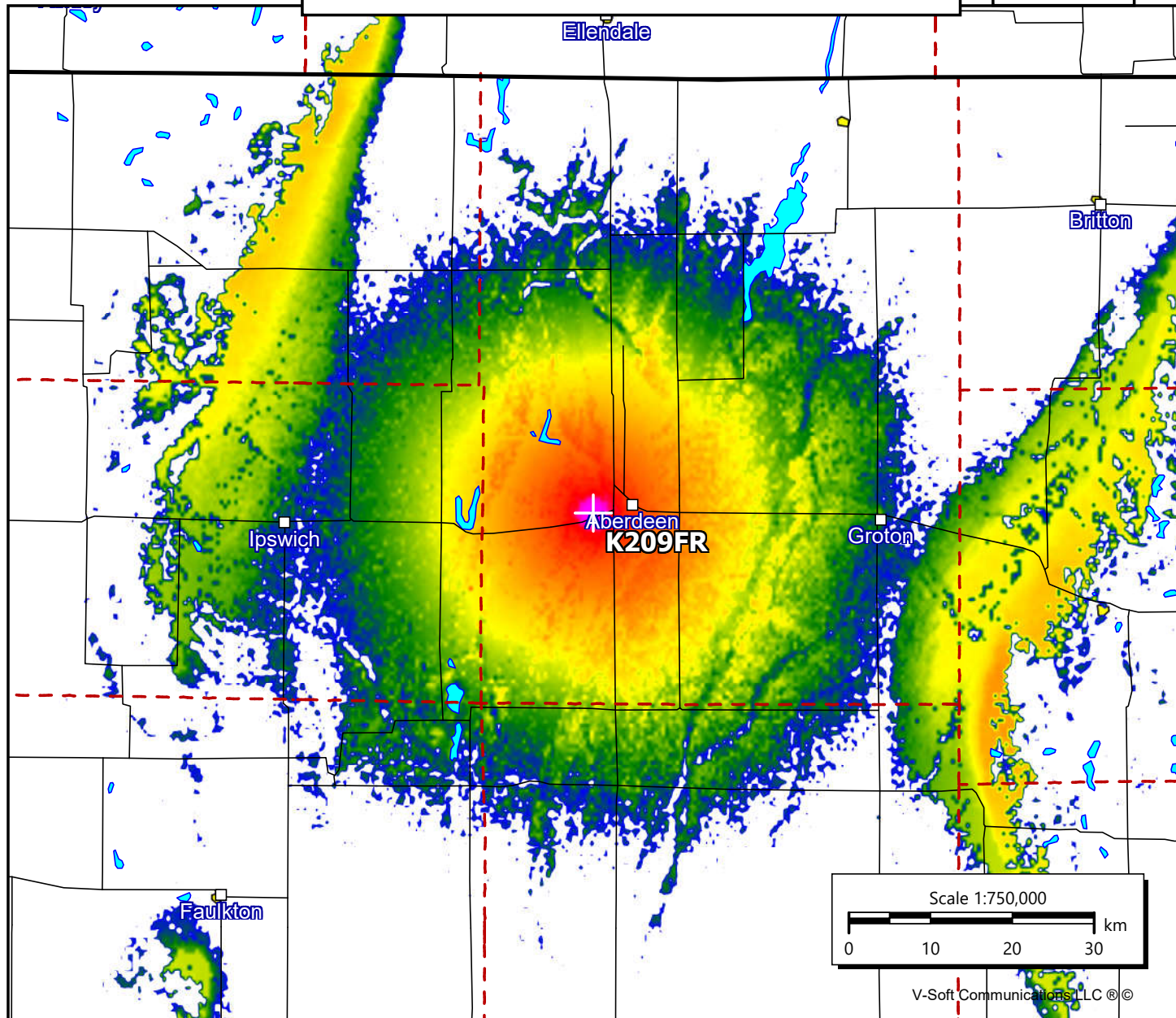
CSN RADIO

## K209FR

BLFT20130205AAC  
Latitude: 45-27-20.90 N  
Longitude: 098-32-51.30 W  
ERP: 0.25 kW  
Channel: 209  
Frequency: 89.7 MHz  
AMSL Height: 462.0 m  
Elevation: 402.0 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



POP COUNT	
60 dB $\mu$	30,830
54 dB $\mu$	32,636
48 dB $\mu$	34,591



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