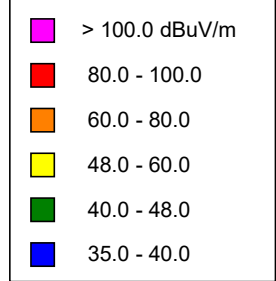


**K203EF, Mount Vernon, IL FAC# 92538**  
**February 13, 2023**

**K203EF**

BLFT20121005AGK  
 Latitude: 38-19-55.20 N  
 Longitude: 088-54-35.20 W  
 ERP: 0.055 kW  
 Channel: 203  
 Frequency: 88.5 MHz  
 AMSL Height: 202.0 m  
 Elevation: 152.0 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 dBμ	21,705
54 dBμ	26,418
48 dBμ	34,249

