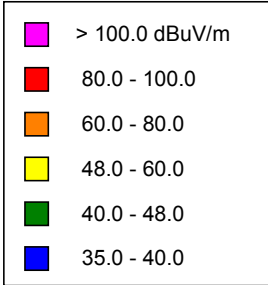


**K201FQ, Hilo, HI FAC# 92769**  
**December 27, 2020**

**K201FQ**  
 BLFT20130808AFZ  
 Latitude: 19-41-48 N  
 Longitude: 155-03-05 W  
 ERP: 0.23 kW  
 Channel: 201  
 Frequency: 88.1 MHz  
 AMSL Height: 85.0 m  
 Elevation: 32.0 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: 9.1 m  
 Receiver Gain: 0 dB  
 Time Variability: 50.0%  
 Sit. Variability: 50.0%  
 ITM Mode: Broadcast



Population	
60 dBμ	91,734
54 dBμ	95,699
48 dBμ	99,520

