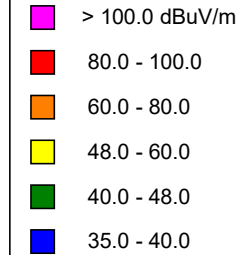


**K271BH, Pinetop, AZ FAC# 8429**  
**February 3, 2023**

**K271BH**

BLFT20101117BHP  
 Latitude: 34-12-17.20 N  
 Longitude: 109-56-24.40 W  
 ERP: 0.019 kW  
 Channel: 271  
 Frequency: 102.1 MHz  
 AMSL Height: 2339.0 m  
 Elevation: 2315.0 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	29,960
54 dBμ	42,555
48 dBμ	46,387

