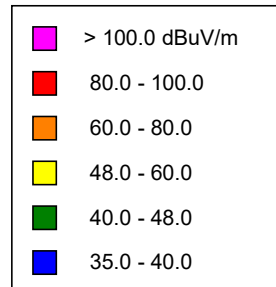


**K214EM, Durant, OK FAC# 92762**  
**March 15, 2023**

**K214EM**  
 BMLFT20140402ABS  
 Latitude: 34-02-12.30 N  
 Longitude: 096-25-38 W  
 ERP: 0.05 kW  
 Channel: 214  
 Frequency: 90.7 MHz  
 AMSL Height: 303.0 m  
 Elevation: 230.0 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     | 27,658 |
| 54 dBμ     | 41,411 |
| 48 dBμ     | 64,029 |

