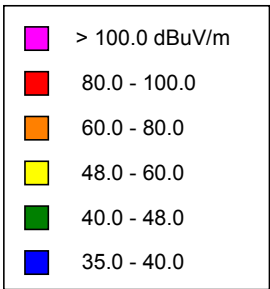


K258CE, Fort Smith, AR FAC# 157551
December 23, 2020

K258CE
 BLFT20190123AAE
 Latitude: 35-21-15.30 N
 Longitude: 094-25-53.80 W
 ERP: 0.08 kW
 Channel: 258
 Frequency: 99.5 MHz
 AMSL Height: 249.0 m
 Elevation: 169.0 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	163,172
54 dBμ	192,375
48 dBμ	221,163

