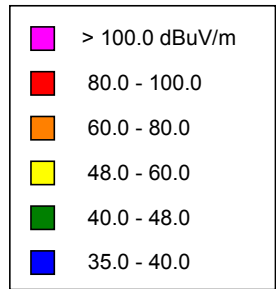


K215FN, Des Moines, IA FAC# 121782
January 5, 2021

K215FN
 0000129742
 Latitude: 41-38-05 N
 Longitude: 093-34-44.80 W
 ERP: 0.05 kW
 Channel: 215
 Frequency: 90.9 MHz
 AMSL Height: 359.0 m
 Elevation: 283.0 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	394,948
54 dBμ	511,107
48 dBμ	563,980

