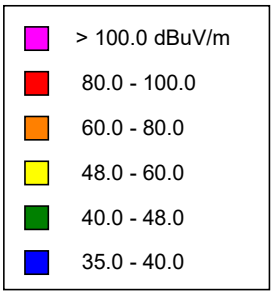


K220HX, Franklin, NE FAC# 93753
February 14, 2023

K220HX
 BLFT20000524ABL
 Latitude: 40-12-21 N
 Longitude: 098-56-43.30 W
 ERP: 0.14 kW
 Channel: 220
 Frequency: 91.9 MHz
 AMSL Height: 734.0 m
 Elevation: 649.0 m
 Horiz. Pattern: Directional
 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 dB μ	475
54 dB μ	1,957
48 dB μ	2,461

