

**Predicted non-overlap of Noise Limited Contours of KHGI-TV and KFXL-TV**  
**There is also no overlap of Principal Community Contours**

**KHGI-TV-D**

BLCDT20091019AFG  
 Latitude: 40-39-28 N  
 Longitude: 098-52-04 W  
 ERP: 19.80 kW  
 Channel: 13  
 Frequency: 213.0 MHz  
 AMSL Height: 971.7 m  
 Elevation: 629.7 m  
 Horiz. Pattern: Omni  
 Vert. Pattern: Yes  
 Elec Tilt: 0.0  
 Prop Model: None

**KFXL-TV-D**

BLANK0000001045  
 Latitude: 40-51-10 N  
 Longitude: 096-40-36 W  
 ERP: 21.50 kW  
 Channel: 15  
 Frequency: 479.0 MHz  
 AMSL Height: 491.3 m  
 Elevation: 349.6 m  
 Horiz. Pattern: Directional  
 Vert. Pattern: Yes  
 Elec Tilt: 1.75  
 Prop Model: None

**Predicted Population**  
**KHGI-TV NLC = 233,766**  
**Principal Community**  
**212,282 persons**  
**KFXL-TV NLC = 361,693**  
**Principal Community**  
**330,541 persons**

