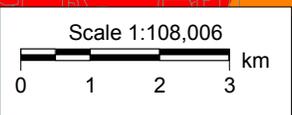


Main Studio Location
N40-42-03, W111-48-41

KUUU Proposed
 Latitude: 40-39-35.20 N
 Longitude: 112-12-04.70 W
 ERP: 0.50 kW
 Channel: 223
 Frequency: 92.5 MHz
 AMSL Height: 2779.4 m
 Elevation: 2716.01 m
 HAAT: 1197.98 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

South Jordan

F(50,50) 70 dBu Contour



Red	70.0 dBu
Orange	60.0 - 70.0
Yellow	45.0 - 60.0
Grey	0.0 - 45.0

Reference coordinates of:

South Jordan, UT: N 40-33-44, W 111-55-44
Main Studio: N 40-42-03, W 111-48-41

Distance between South Jordan and Main Studio: 18.3 km (11.4 miles)

The instant application complies with Section 73.1125(a)(3) since the main studio is located within 25 miles of the reference coordinates of the center of its community of license as described in Section 73.208(a)(1).