

KSHN PROPOSED NEW SITE INTERFERENCE ANALYSIS WITH KVST

Greg Best Consulting, Inc.

KSHN New Site

Latitude: 30-01-02.20 N
Longitude: 094-32-47.90 W
ERP: 26.50 kW
Channel: 260
Frequency: 99.9 MHz
AMSL Height: 223.0 m
Elevation: 17.0 m
HAAT: 207.61 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

KVST

BLH20080605AAJ
Latitude: 30-26-55.74 N
Longitude: 095-31-48.79 W
ERP: 2.90 kW
Channel: 259
Frequency: 99.7 MHz
AMSL Height: 229.0 m
Elevation: 82.0 m
HAAT: 147.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

KVST.C

BMPH20151229ADK
Latitude: 30-36-03.71 N
Longitude: 095-29-02.79 W
ERP: 17.00 kW
Channel: 259
Frequency: 99.7 MHz
AMSL Height: 223.0 m
Elevation: 113.0 m
HAAT: 122.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: None

