

Larry Waggoner

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Project: KALV Translator

Site Coordinates: 36-47-06 North 98-33-01 West

NGDC 30-Second Database is used in Continental US

DEM-30 Database is used in AK, HI, and PR.

Azimuth	Elevation	HAAT	60 dBu
0	387	298	22.4 km
30	378	307	22.8 km
60	374	311	22.9 km
90	380	305	22.7 km
120	396	289	22.1 km
150	423	262	21.1 km
180	431	254	20.8 km
210	432	253	20.8 km
240	437	248	20.6 km
270	435	250	20.6 km
300	410	275	21.6 km
330	401	284	21.9 km

Data in (feet) meters

Overall Height Above Average Terrain: (912) 278 *

Site Elevation AMSL: (1,440) 439

Antenna Height Above Ground Level: (807) 246

Antenna Center Above Sea Level: (2,247) 685

Overall Ground Average Terrain AMSL: (1,335) 407

Effective Radiated Power: 0.250 kW *

TV/FM Channel: 257

VERTICAL SKETCH

