

Larry Waggoner

08-14-2003

Project: MANOKO

Site Coordinates: 58-58-39 North 159-03-27 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	45	-16	2.5 km
30	64	-35	1.3 km
60	42	-13	2.1 km
90	51	-22	2.5 km
120	15	14	2.6 km
150	5	24	2.2 km
180	2	27	1.6 km
210	6	23	1.8 km
240	49	-20	3.9 km
270	65	-36	5.4 km
300	23	6	5.6 km
330	15	14	4.5 km

Overall Height Above Average Terrain: (Data in (feet) meters)
Overall Height Above Average Terrain: (-10) -3 *
Site Elevation AMSL: (75) 23
Antenna Height Above Ground Level: (20) 6
Antenna Center Above Sea Level: (95) 29
Overall Ground Average Terrain AMSL: (105) 32
Effective Radiated Power: 0.1000 kW *
TV/FM Channel: 275

VERTICAL SKETCH

