

PROPOSED CHANNEL 33 FACILITY

Proposed Facility

Latitude: 36-51-34 N
Longitude: 106-01-08.20 W
ERP: 0.37 kW
Channel: 33
Frequency: 587.0 MHz
AMSL Height: 3350.54 m
Elevation: 3320.04 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 1.75
Prop Model: Longley-Rice
Climate: Cont temperate
Conductivity: 0.0050
Dielec Const: 15.0
Refractivity: 301.0
Receiver Ht AG: 10.0 m
Receiver Gain: 0 dB
Time Variability: 10.0%
Sit. Variability: 50.0%
ITM Mode: Broadcast

