

VIENNA TRANSLATOR COVERAGE

Greg Best Consulting, Inc.

Vienna Translator

Latitude: 37-23-42 N
Longitude: 088-56-23 W
ERP: 2.00 kW
Channel: 43
Frequency: 647.0 MHz
AMSL Height: 451.1 m
Elevation: 172.5 m
Horiz. Pattern: Directional
Vert. Pattern: Yes
Elec Tilt: 0.0
Prop Model: Longley/Rice
Climate: Cont temperate
Conductivity: 0.0050
Dielec Const: 15.0
Refractivity: 311.0
Receiver Ht AG: 10.0 m
Receiver Gain: 0 dB
Time Variability: 90.0%
Sit. Variability: 50.0%
ITM Mode: Broadcast

