

## Transmitter Power Output

COAX: Cable X-Perts 1318FX (TMS LMR 400 Equivalent)

ANTENNA: NWE-34 (3 dBb gain)

Feedline Length: 20meters = 0.837 dB loss

Power into Feedline 61 w

Power out Feedline 50 w

Power Out of Antenna 100 w