

ANTENNA INFORMATION

The antenna has a gain of -10.17 dBi

$$G = (E \times D)^2 / 30P$$

Where G = Numeric Gain
 E = Field Strength in V/m (105.06 dBuV/m)
 D = Distance in Meters (3 Meters)
 P = Power in Watts (100 mW)

Gain in dBi = 10 Log (Numeric Gain)