

TECHNICAL DATA

Electrical Properties

Frequency Range: 2.4~2.5GHz

Impedance: 50 Ohm nominal

V.S.W.R : ≤ 2.0

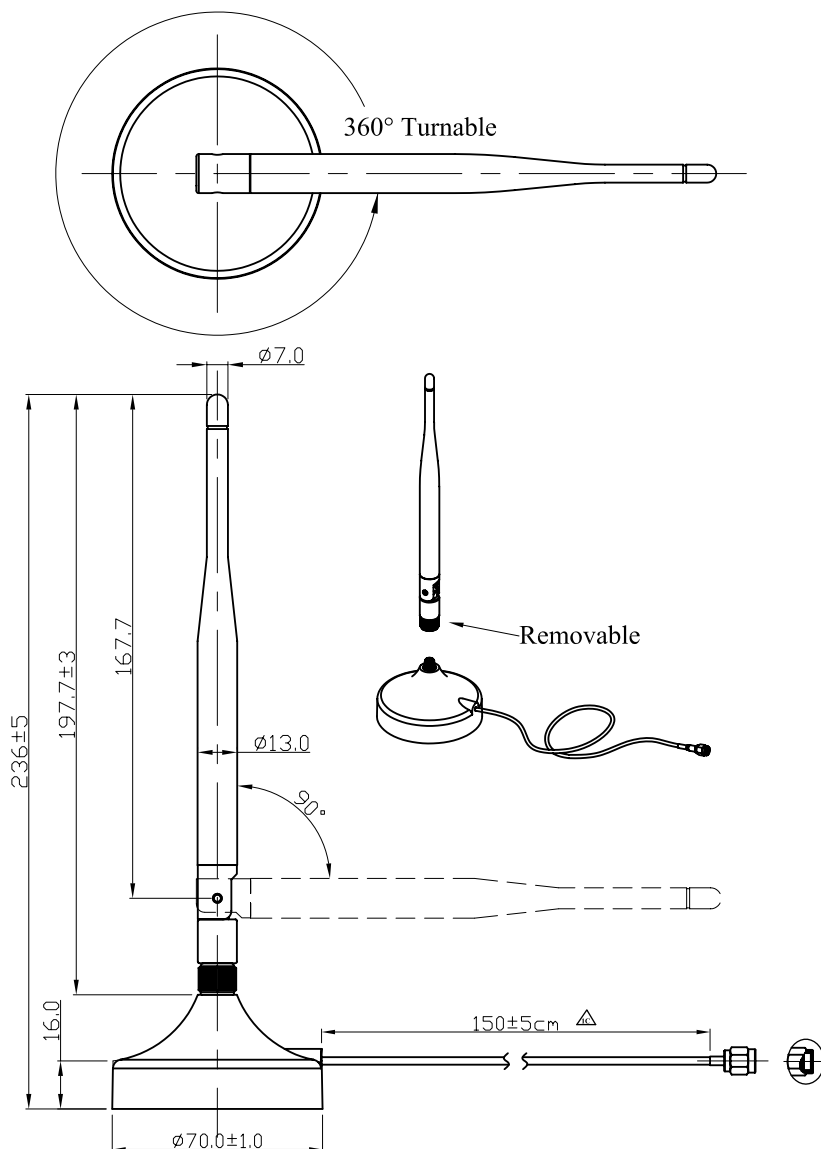
Gain: 請參考附檔測試報告

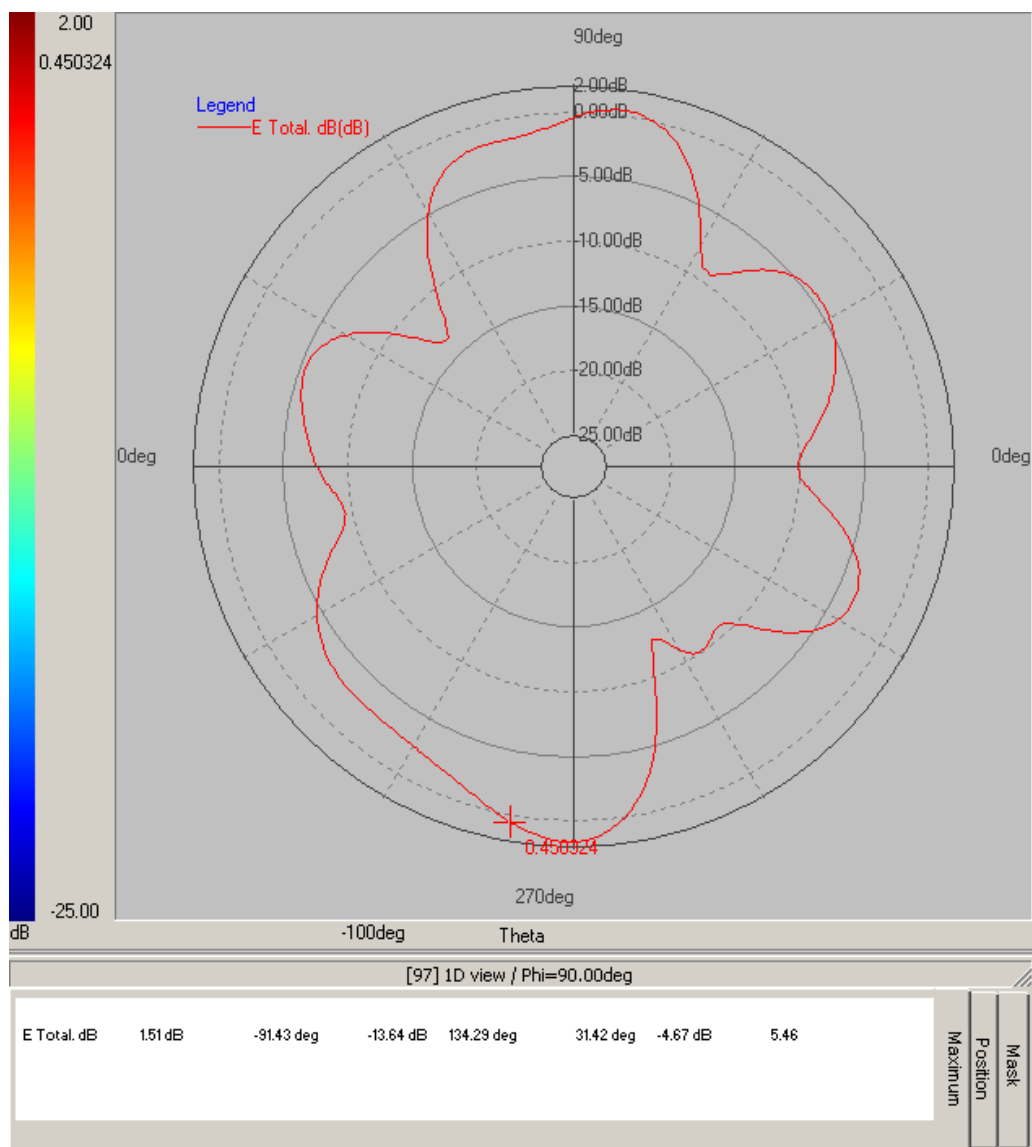
Radiation: Omni

Polarization: Vertical

Electrical Wave: $\lambda/4$ Dipole

Connector: SMA MALE REVERSE





-- : Max. deg

*Unit : dBi

Frequency(MHz) : **2400.00**

Pattern Field : **E plane**

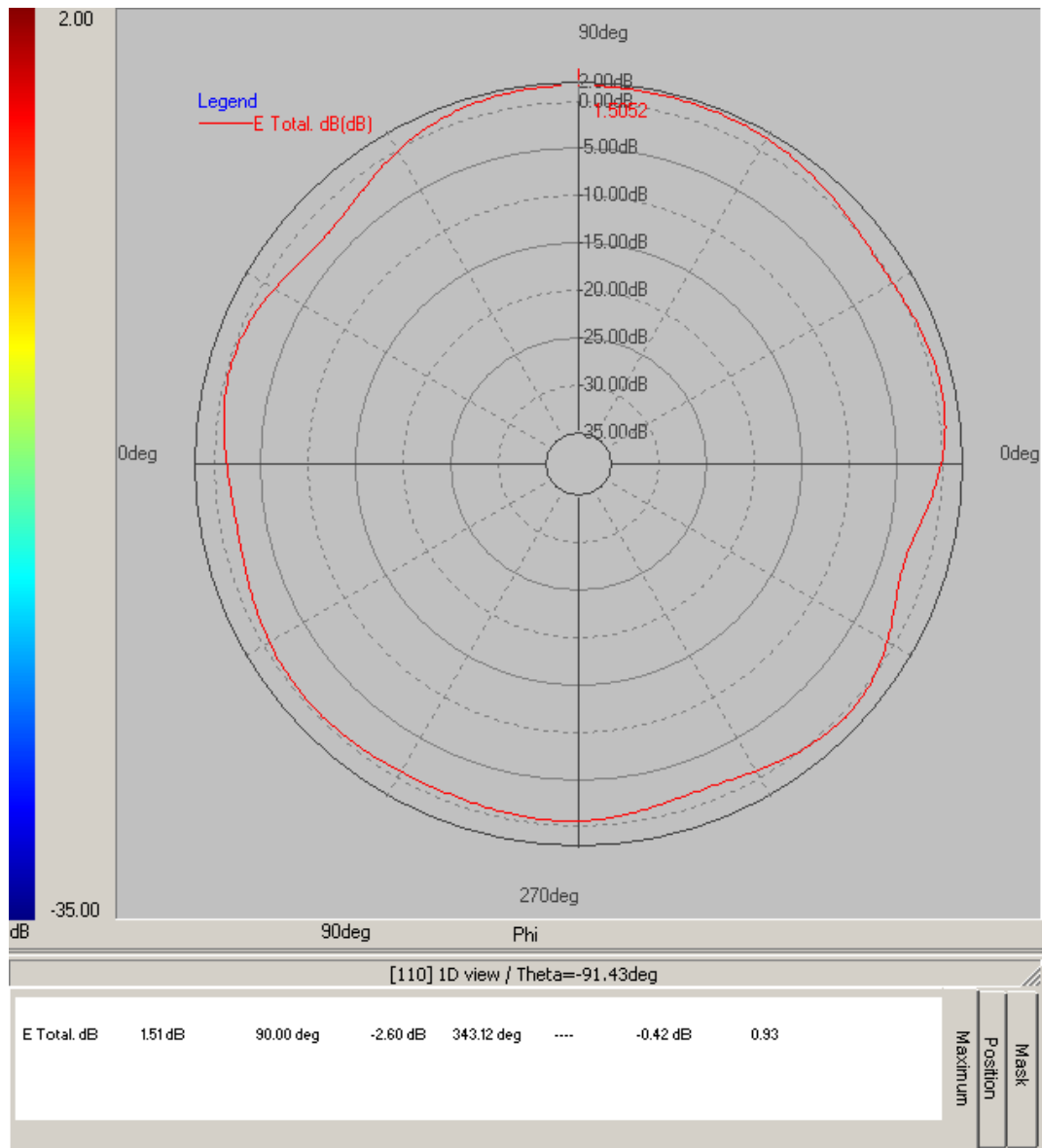
Average Gain(dB) : **-4.67dB**

Maximum Gain(dB) : **1.15dB**

Maximum Gain(degree) : **-91.43**

Minimum Gain(dB) : **-13.64dB**

Minimum Gain(degree) : **134.29**



-- : Max. deg

*Unit : dBi

Frequency(MHz) : **2400.00**

Pattern Field : **H plane**

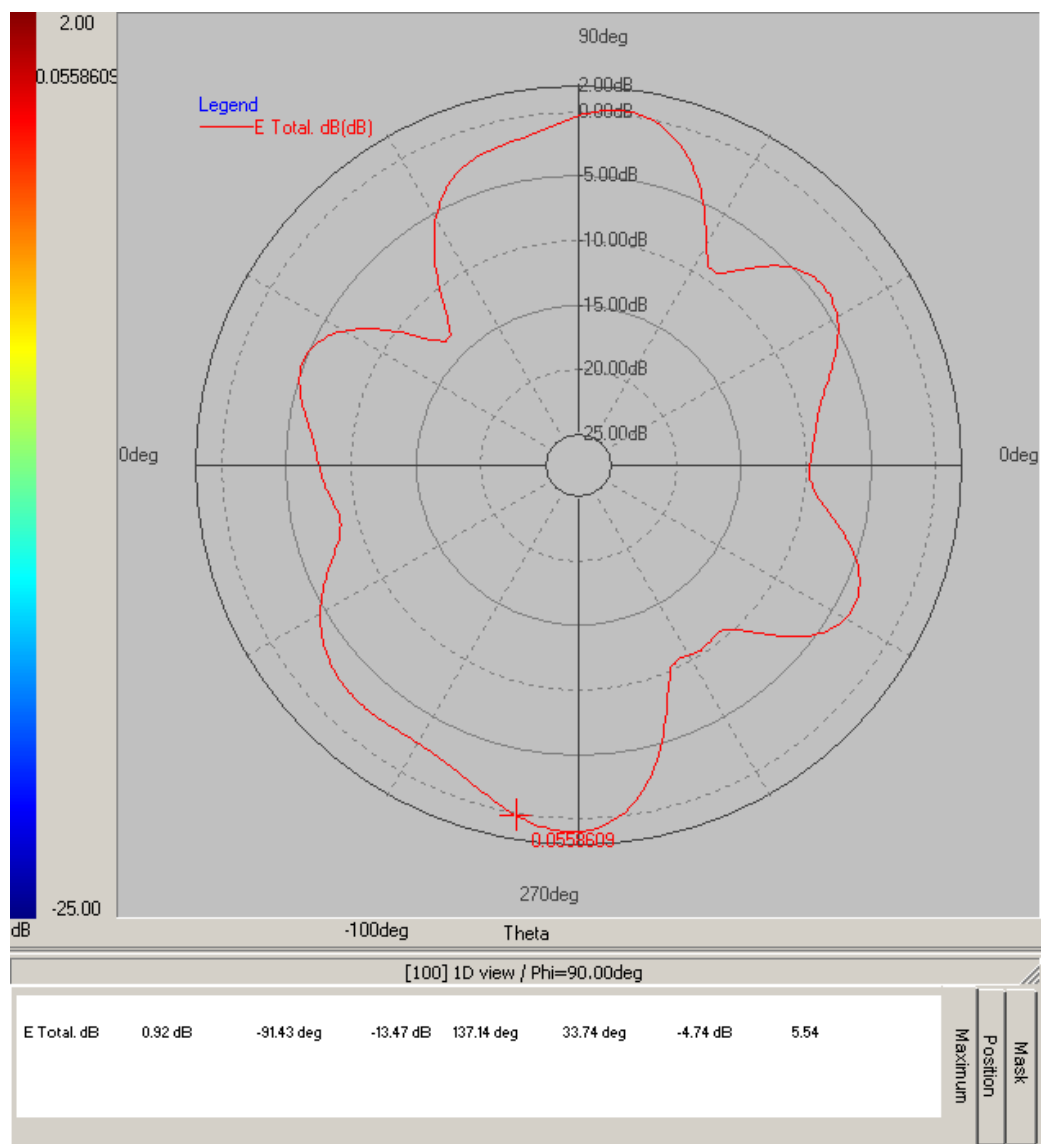
Average Gain(dB) : **-0.42dB**

Maximum Gain(dB) : **1.51dB**

Maximum Gain(degree) : **90.00**

Minimum Gain(dB) : **-2.60dB**

Minimum Gain(degree) : **343.12**



-- : Max. deg

*Unit : dBi

Frequency(MHz) : 2450.00

Pattern Field : E plane

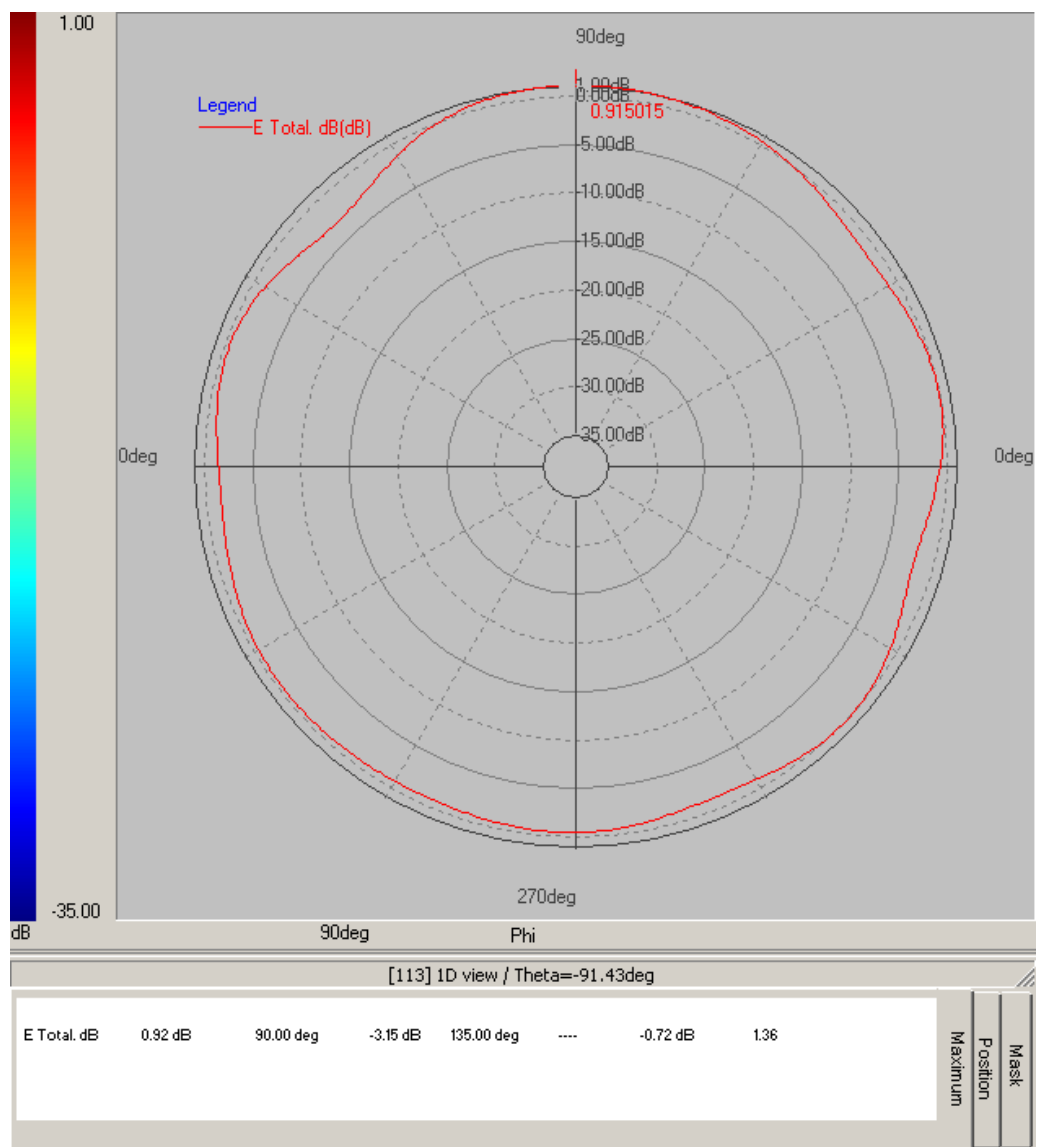
Average Gain(dB) : -4.74dB

Maximum Gain(dB) : 0.92dB

Maximum Gain(degree) : -91.43

Minimum Gain(dB) : -13.47dB

Minimum Gain(degree) : 137.14



-- : Max. deg

*Unit : dBi

Frequency(MHz) : 2450.00

Pattern Field : H plane

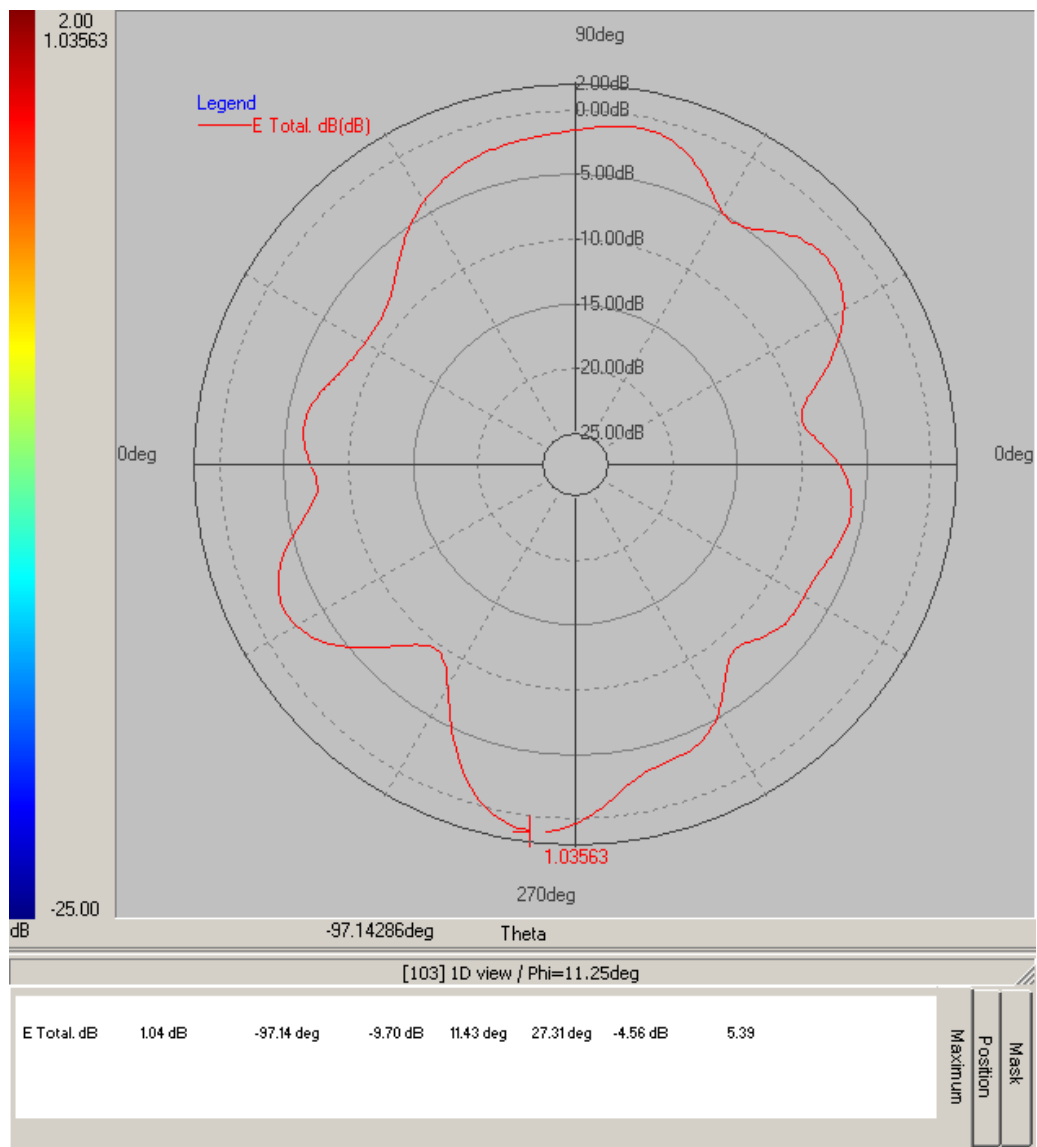
Average Gain(dB) : -0.72dB

Maximum Gain(dB) : 0.92dB

Maximum Gain(degree) : 90.00

Minimum Gain(dB) : -3.15dB

Minimum Gain(degree) : 135.00



-- : Max. deg

*Unit : dBi

Frequency(MHz) : 2500.00

Pattern Field : E plane

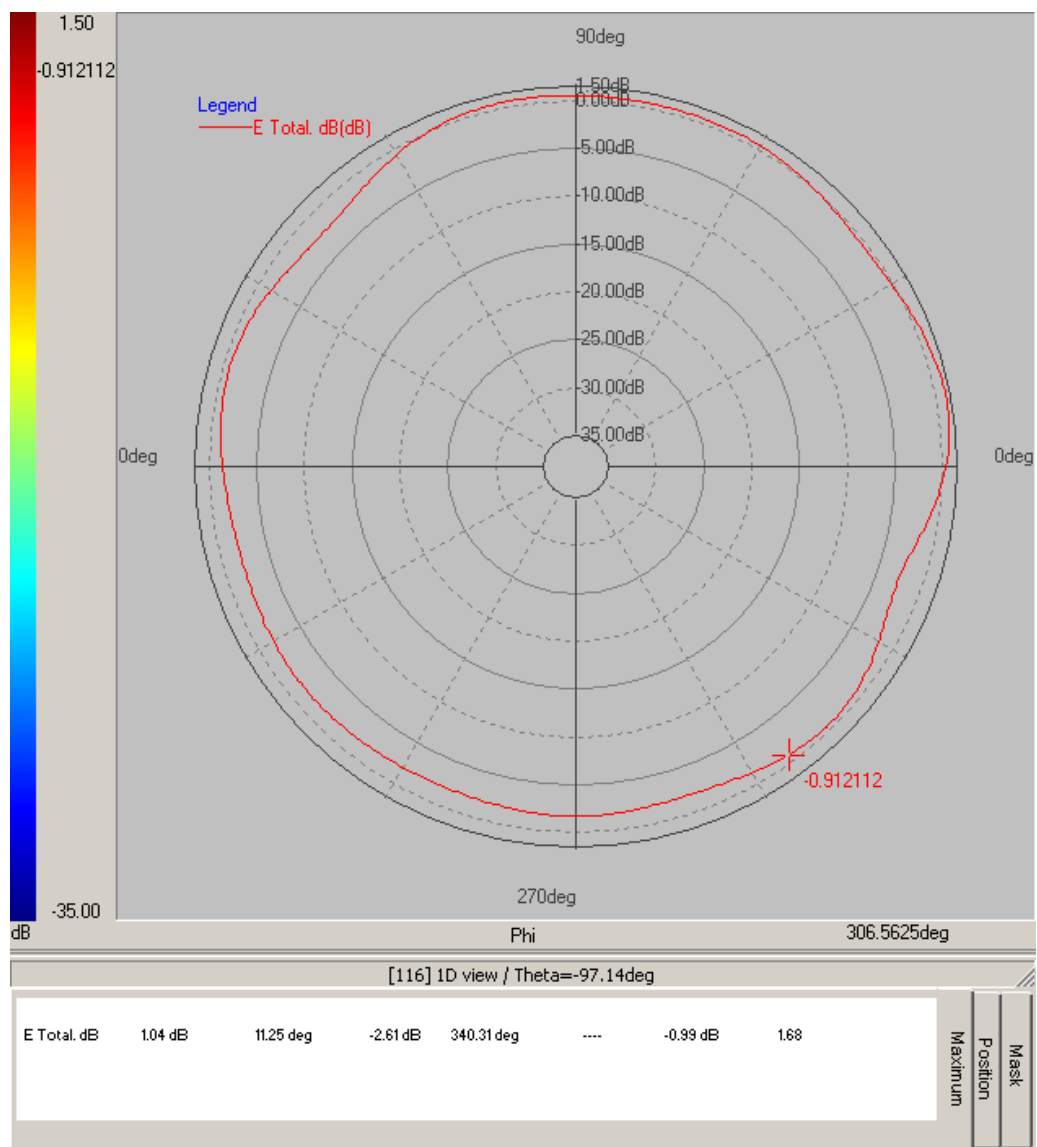
Average Gain(dB) : -4.56dB

Maximum Gain(dB) : 1.04dB

Maximum Gain(degree) : -97.14

Minimum Gain(dB) : -9.70dB

Minimum Gain(degree) : -11.43



-- : Max. deg

*Unit : dBi

Frequency(MHz) : 2500.00

Pattern Field : H plane

Average Gain(dB) : -0.99dB

Maximum Gain(dB) : 1.04dB

Maximum Gain(degree) : 11.25

Minimum Gain(dB) : -2.61dB

Minimum Gain(degree) : 340.31