

TECHNICAL DATA

Electrical Properties

Frequency Range: 2.4~2.5GHz

Impedance: 50 Ohm nominal

Radiation: Omni

Polarization: Vertical

Electrical Wave: Dipole array

Connector: SMA (MALE) CONNECTOR

Gain: 1dBi

Mechanical Properties

Antenna Cover: PLASTIC

Color : BLACK

Operation Temperature:-20 ~+65 C

Storage Temperature:-30 ~+75 C

MECHANICAL

Antenna Cover : PU

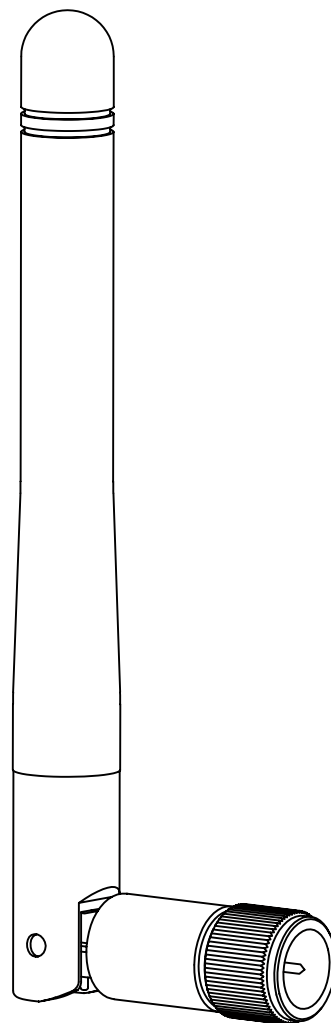
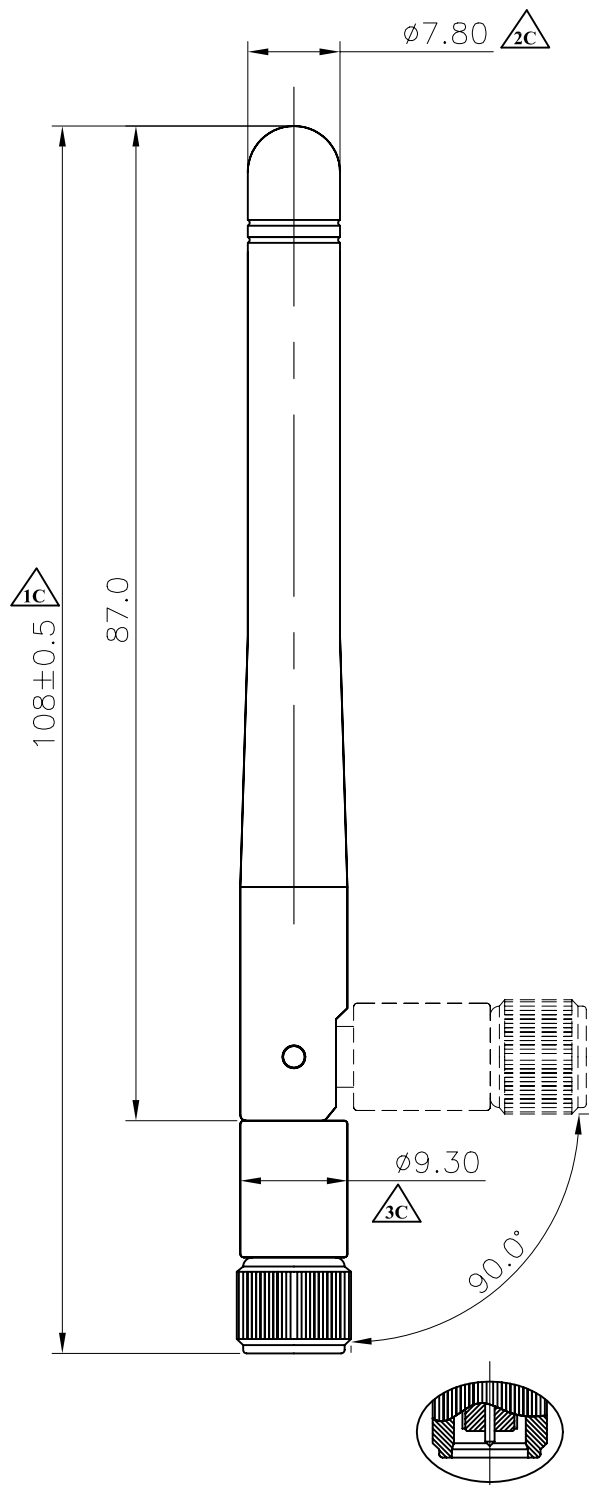
Antenna Base : PC UL 94V-0

Color : Black

ELECTRICAL

Frequency : 2.4GHz

Connector : SMA-Male



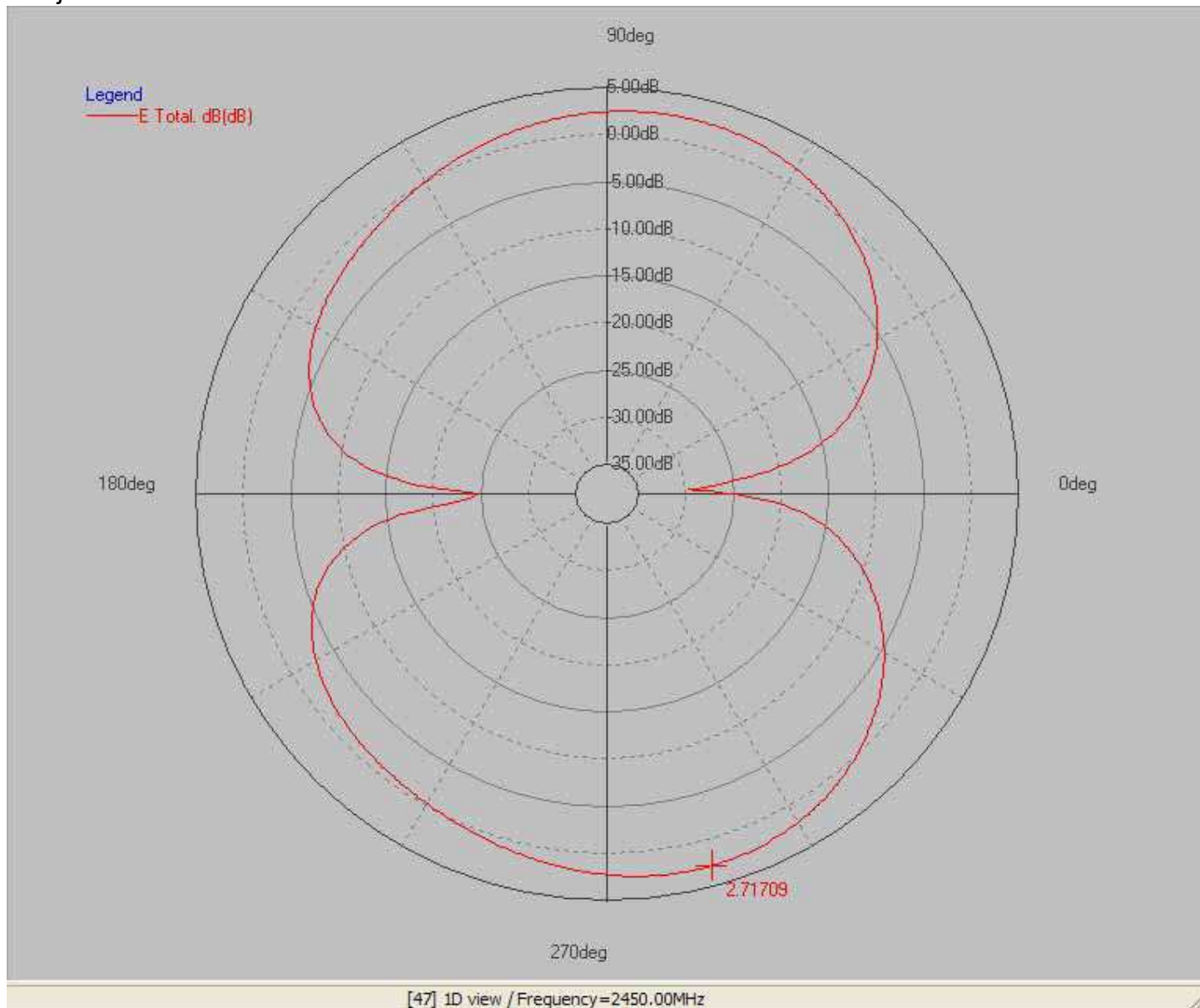
※凡標註△記號者, 為品管檢驗之尺寸

設計DR. Marco 94/01/03	核准APPD. Jerry 94/01/03	容許公差 TOLERANCE .XXX ±0.10 .XX ±0.25 .X ±0.38 X ±0.50 ANG ±3°	品名 ARTICLE 6602-2.4G-SMA
版本說明 REVISION NOTE			圖號 DWG NO. 6602101081
			單位 UNIT mm
			比例 SCALE 1.5/1
			張數 SHEET 1/1
			版本 REV. A

Brand / Model 6602101081-000
 Remark 2450MHz
 Tested by Nick Dai

Datej 2005/03/24

Time 03 : 30



Max. deg

Unit : dBi

Frequency(MHz) **2450.00**

Pattern Field **E plane**

Average Gain(dB) **-1.78dB**

Maximum Gain(dB) **2.72dB**

Maximum Gain(degree) **-74.29**

Minimum Gain(dB) **-29.77dB**

Minimum Gain(degree) **2.86**

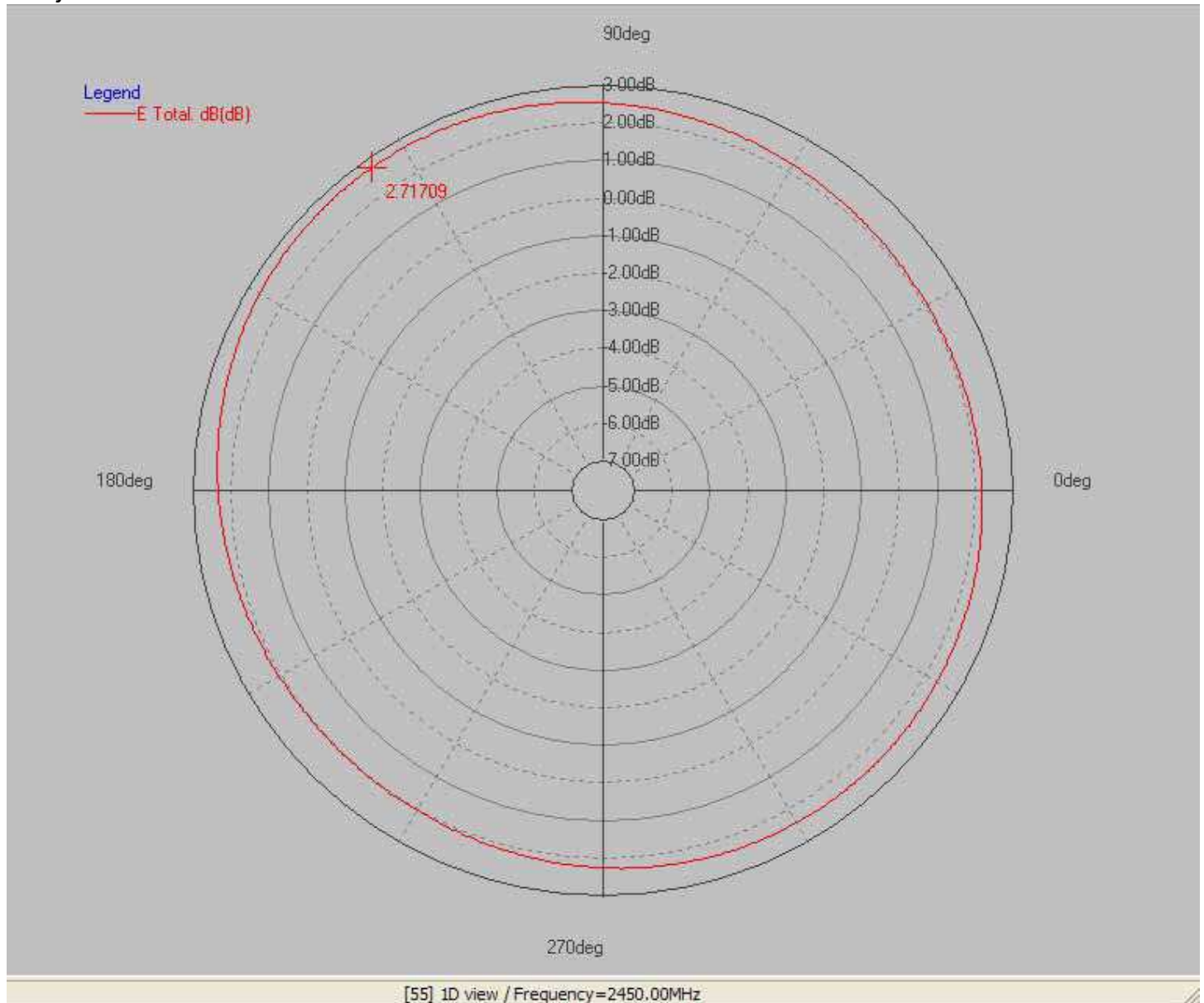
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Max. deg

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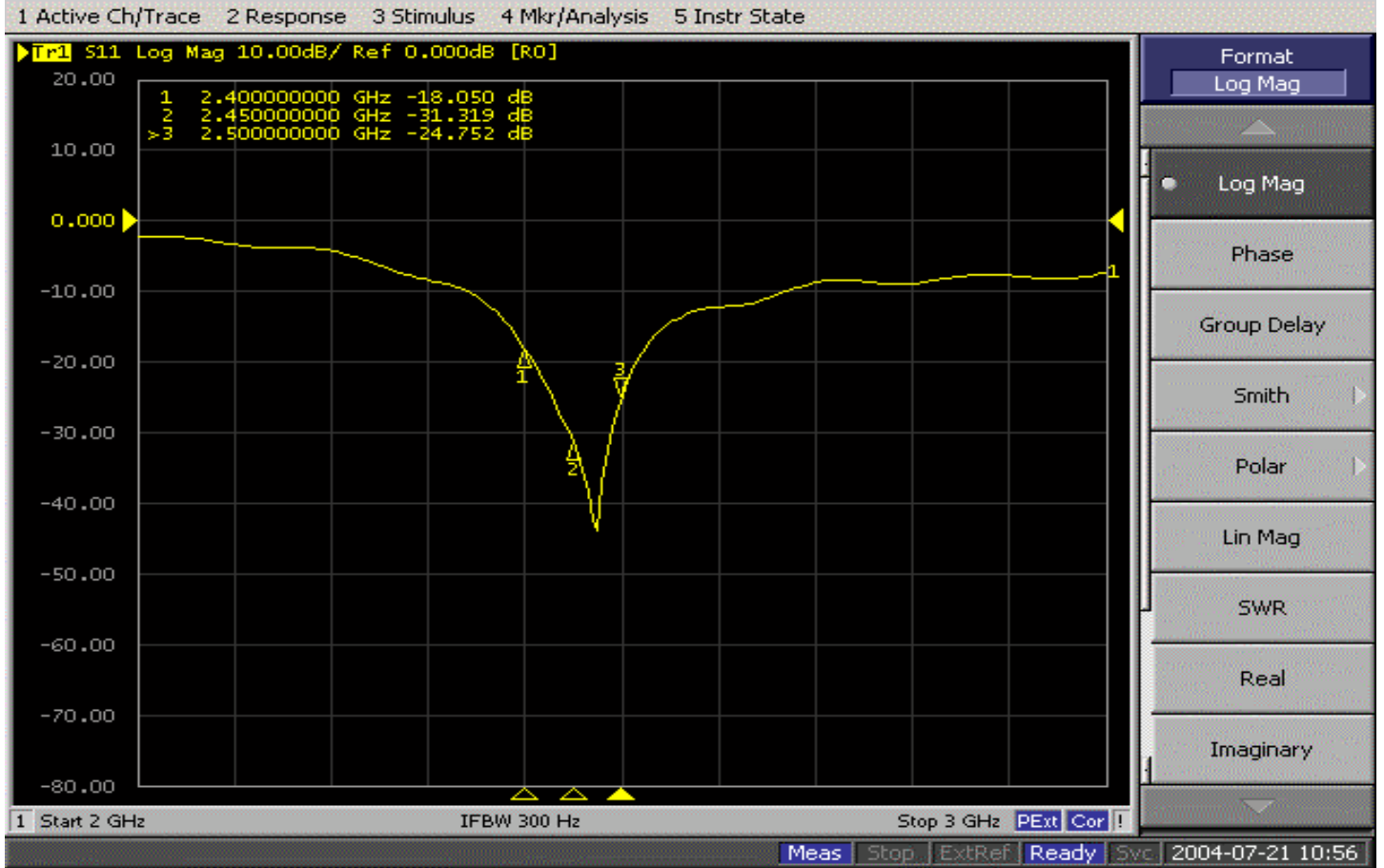
Frequency(MHz) 2450.00 Pattern Field H plane Average Gain(dB) 2.31dB

Maximum Gain(dB) 2.72dB Maximum Gain(degree) 125.57

Minimum Gain(dB) 2.00dB Minimum Gain(degree) 228.81

6602101081-000

S11



VSWR

