

RFA-02-3-C14H106120C

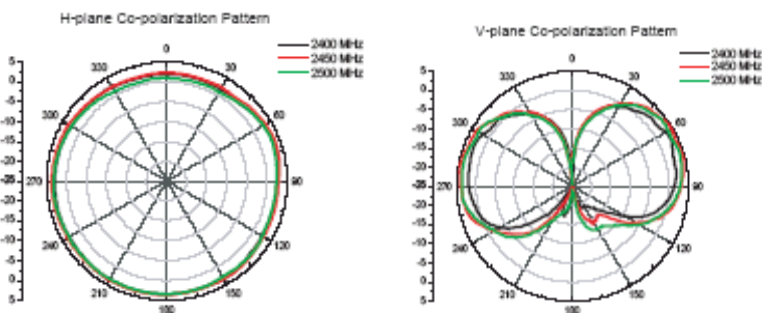
Specifications

Frequency range	2400 MHz – 2500 MHz
Gain	3.15 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, vertical
HPBW / Horizontal	360°
HPBW / Vertical	55°
Impedance	50 Ω
Power handling	2 W (cw)
Connector	IPEX



Environment & Mechanical Characteristics

Temperature	- 10°C to +55°C
Humidity	95% @ 25°C
Radome color	White
Radome material	ABS





香港商立德國際商品試驗有限公司桃園分公司

ADT Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

www.adt.com.tw Hwa Ya Lab & Head Office, Tel +886-3-3183232 / Linkou EMC/RF Lab, Tel +886-2-26052180 / Hsinchu EMC/RF Lab, Tel +886-3-5935343

Brand / Model : C14

Remark :

Sample No.

Tested by : ALEX

Location: **RF CHAMBER 3**

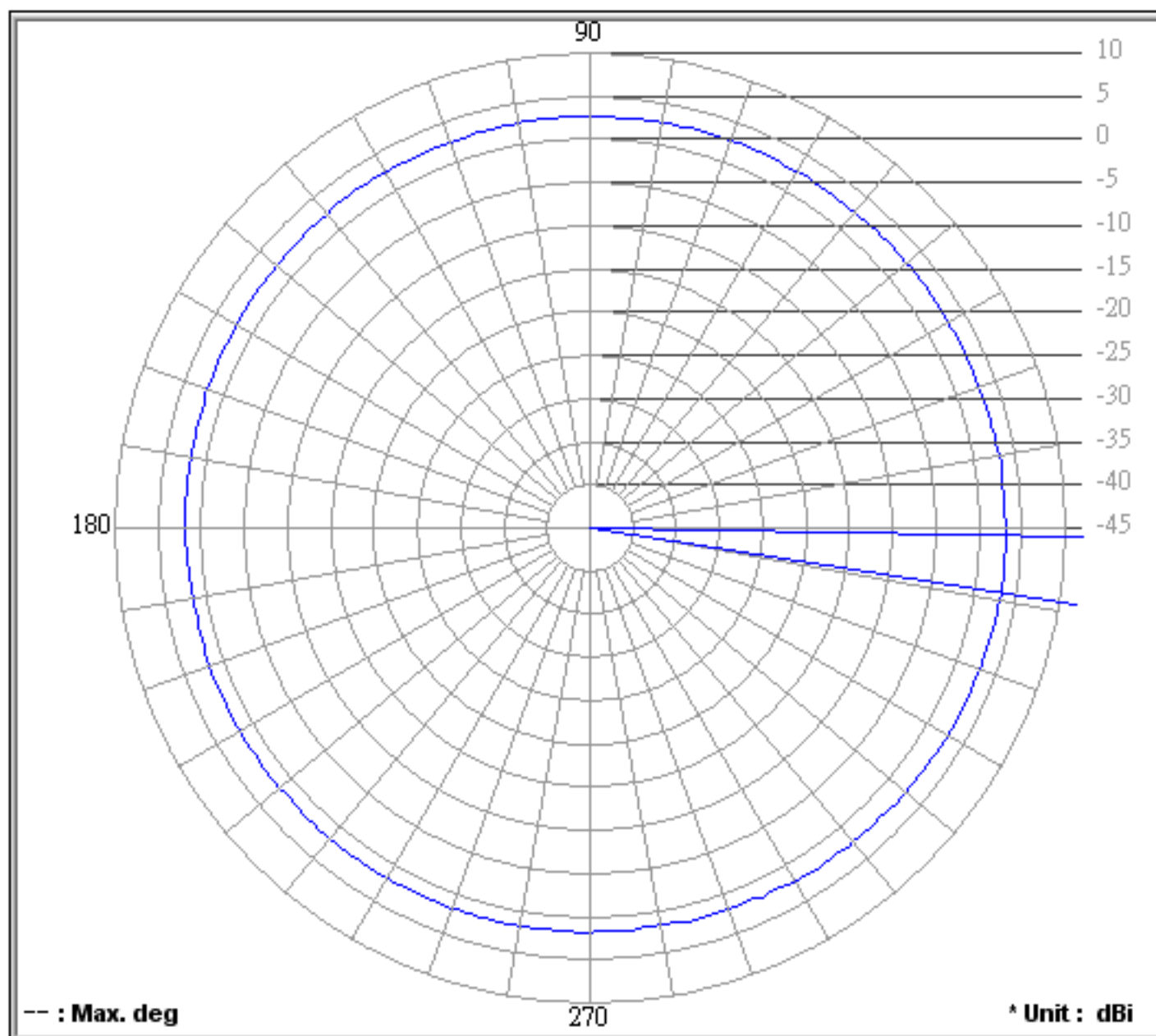
Date: **2008/12/4**

Time: **下午 08:46:00**

Temperature (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz): **2400.00**

Antenna Polarity : **Vertical**

Average Value (dBi) : **2.38**

Maximum Value (dBi) : **3.15**

Maximum Value (degree) : **351**

Minimum Value (dBi) : **1.65**

Minimum Value (degree) : **189**

V6.2



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Brand / Model : C14

Remark :

Sample No.

Tested by : ALEX

Location: **RF CHAMBER 3**

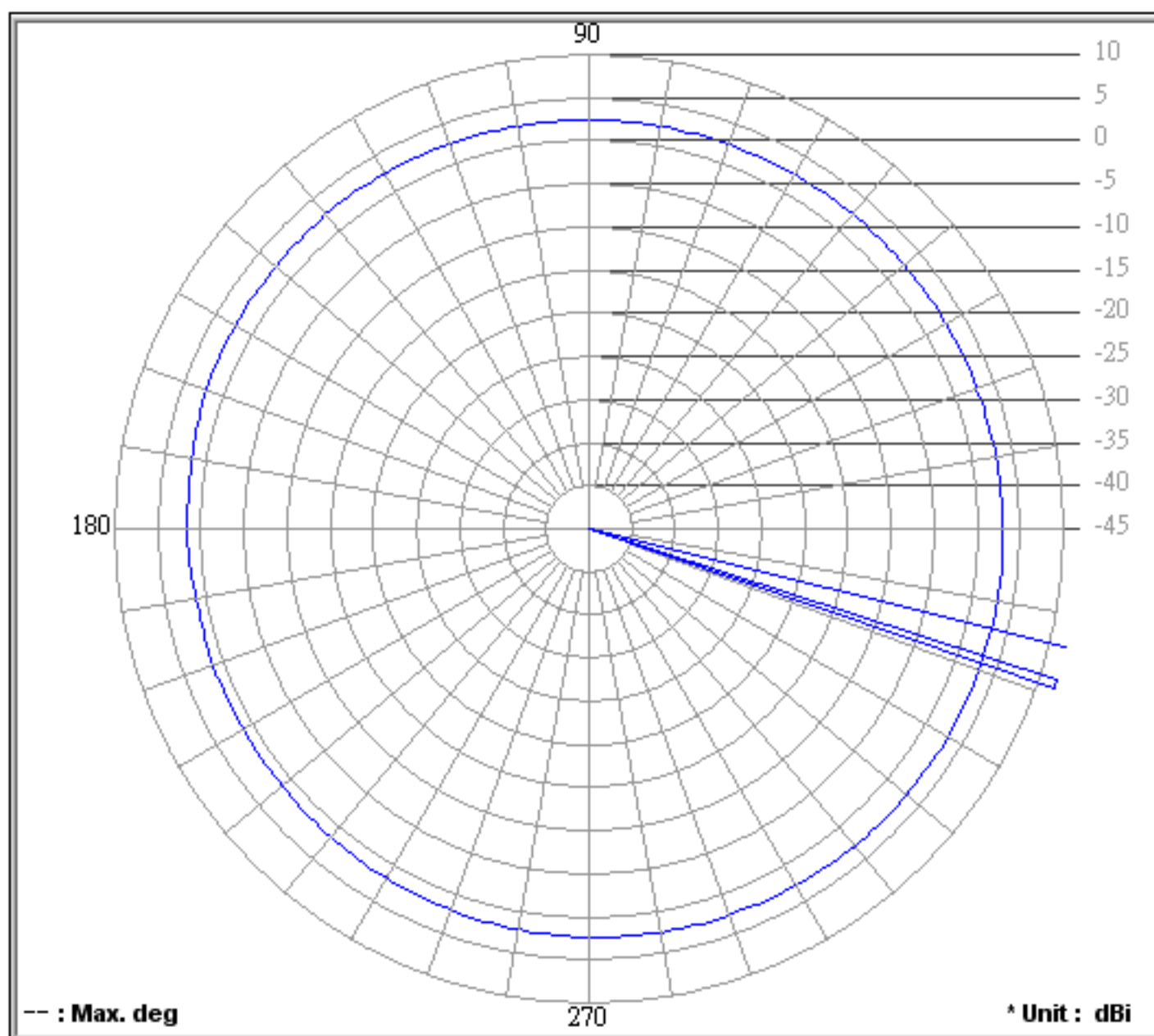
Date: **2008/12/4**

Time: **下午 08:49:42**

Temperature (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz): **2450.00**

Antenna Polarity: **Vertical**

Average Value (dBi): **2.40**

Maximum Value (dBi): **3.08**

Maximum Value (degree): **341**

Minimum Value (dBi): **1.16**

Minimum Value (degree): **191**

V6.2



Brand / Model : C14

Remark :

Sample No.

Tested by : ALEX

Location: **RF CHAMBER 3**

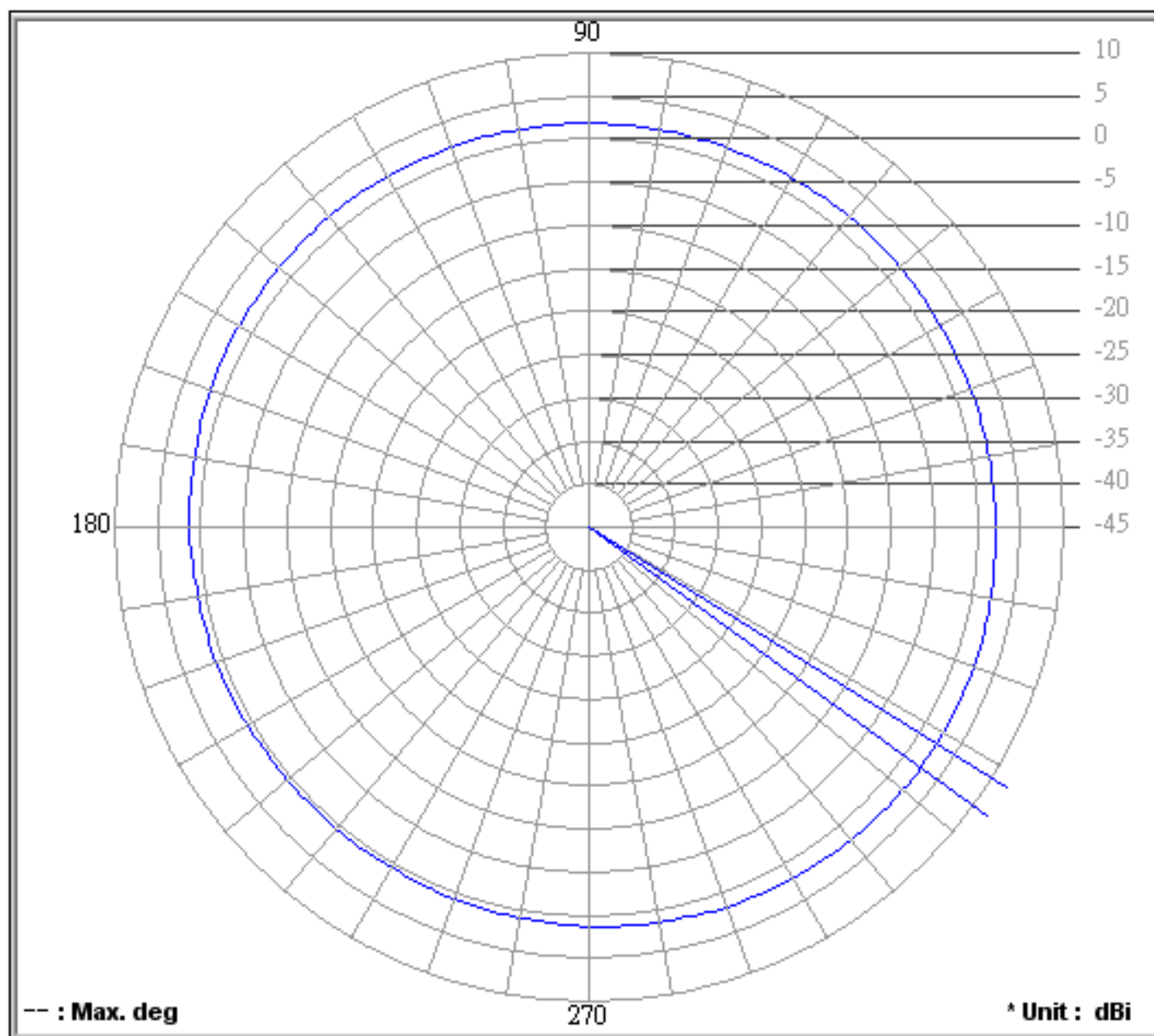
Date: **2008/12/4**

Time: **下午 08:51:32**

Temperature (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz): **2500.00**

Antenna Polarity: **Vertical**

Average Value (dBi): **1.71**

Maximum Value (dBi): **2.48**

Maximum Value (degree): **324**

Minimum Value (dBi): **0.56**

Minimum Value (degree): **224**