



Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

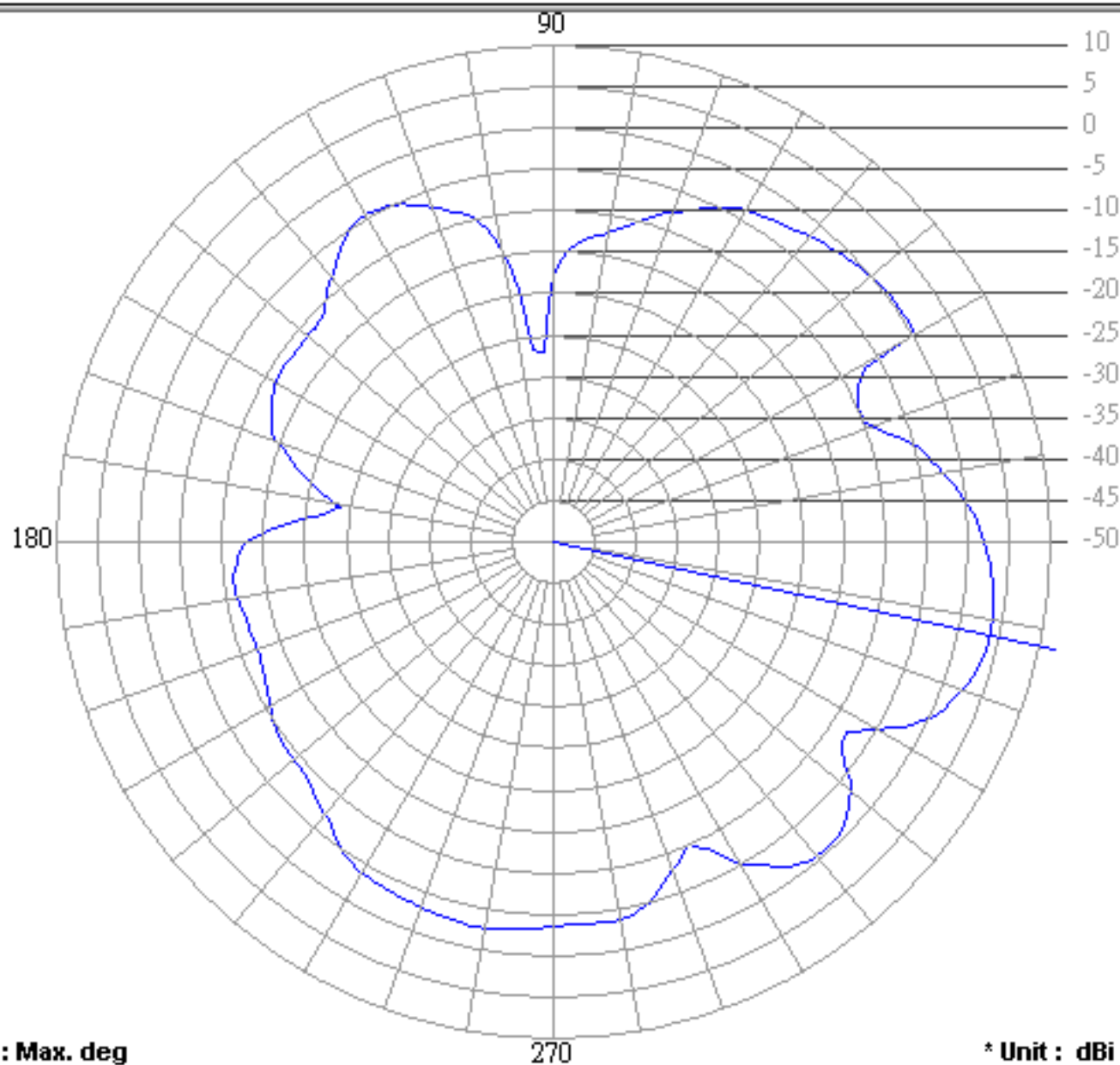
Date: **2004/8/18**

Time: **15:20:43**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-3.64**

Maximum Gain (dB) : **3.85**

Maximum Gain (degree) : **348**

Minimum Gain (dB) : **-27.08**

Minimum Gain (degree) : **93**



Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

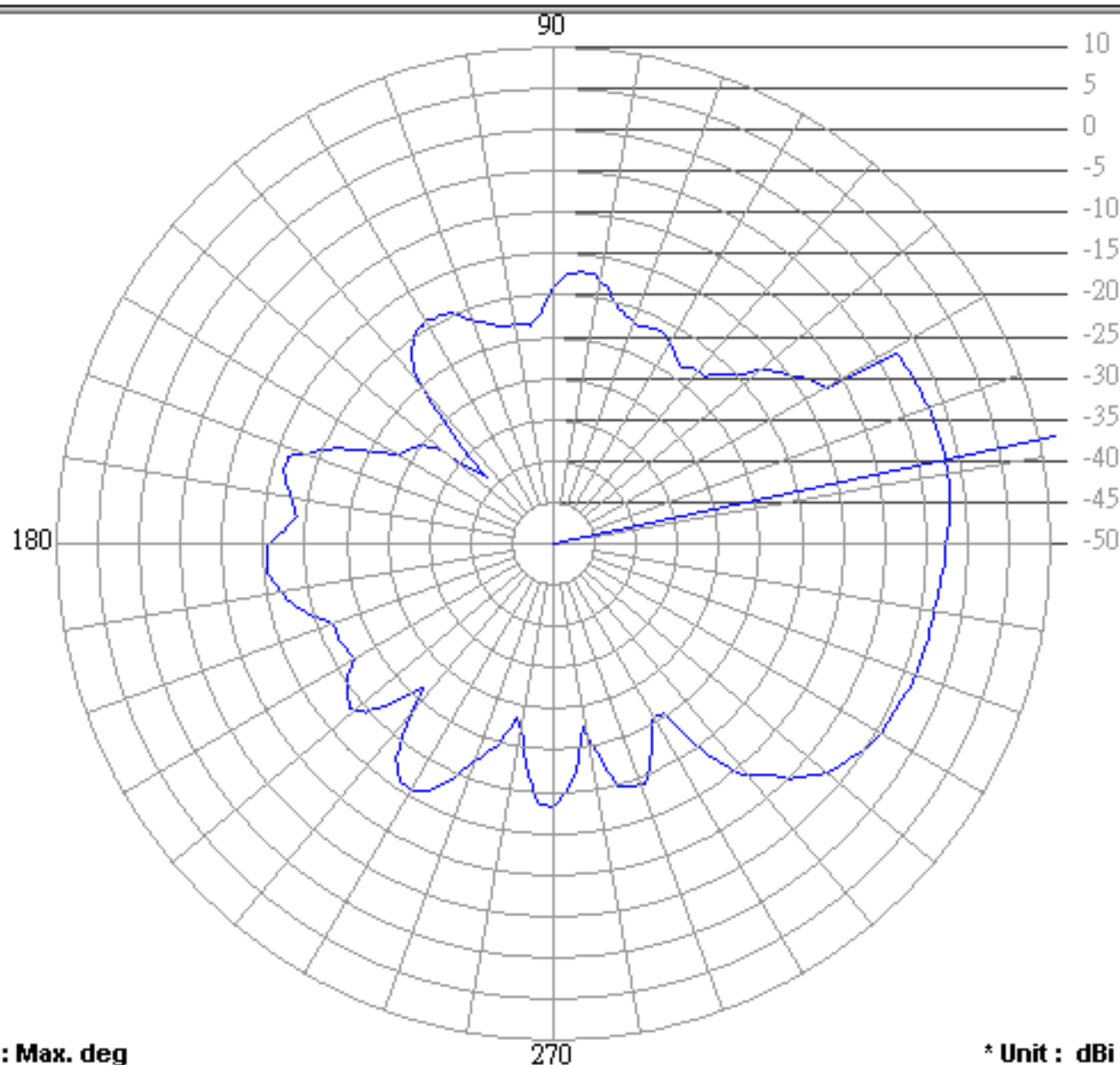
Date: **2004/8/18**

Time: **15:34:49**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-9.57**

Maximum Gain (dB) : **-1.54**

Maximum Gain (degree) : **12**

Minimum Gain (dB) : **-38.76**

Minimum Gain (degree) : **135**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

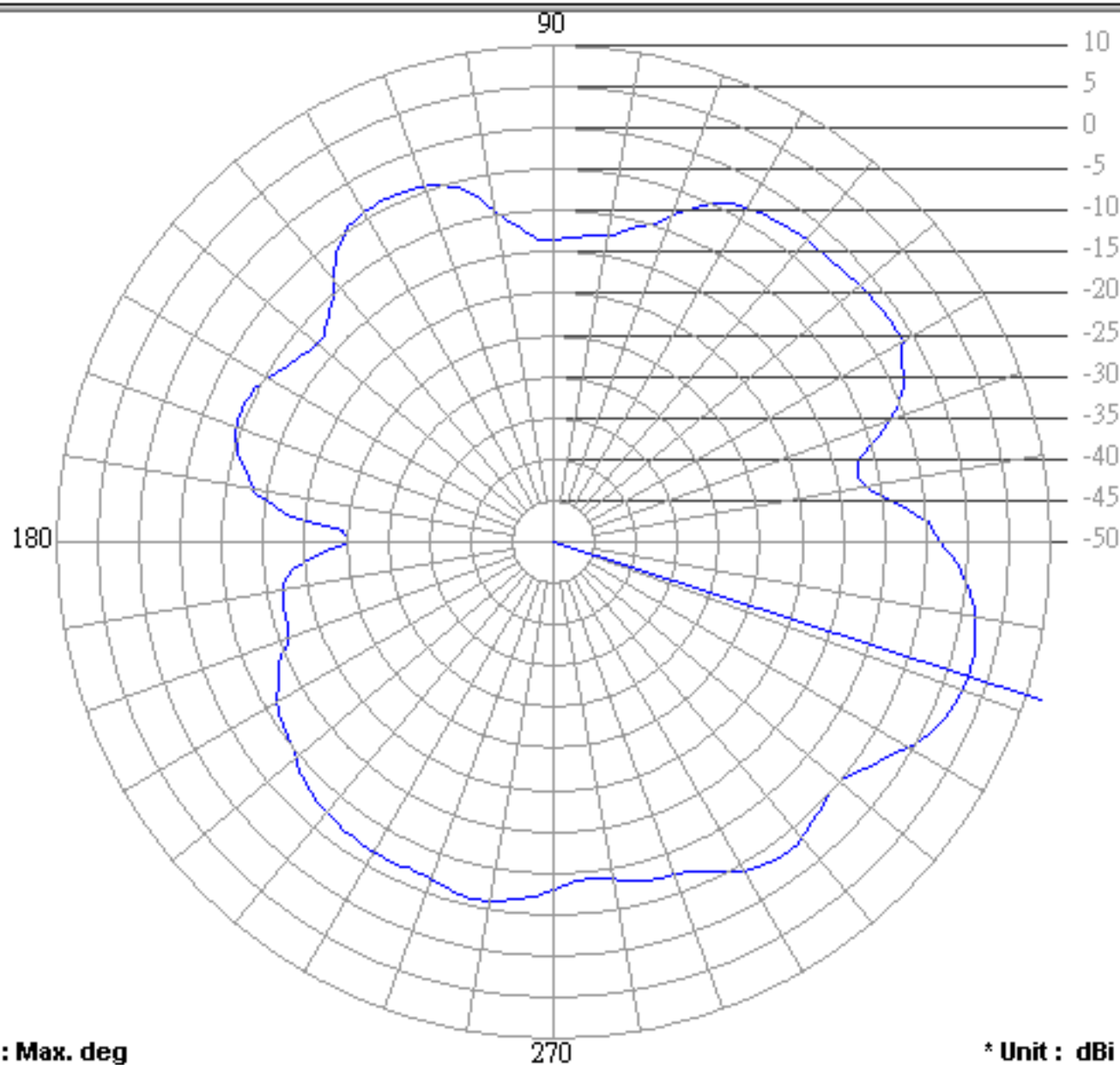
Date: **2004/8/18**

Time: **15:00:34**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-4.89**

Maximum Gain (dB) : **2.60**

Maximum Gain (degree) : **342**

Minimum Gain (dB) : **-25.28**

Minimum Gain (degree) : **180**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

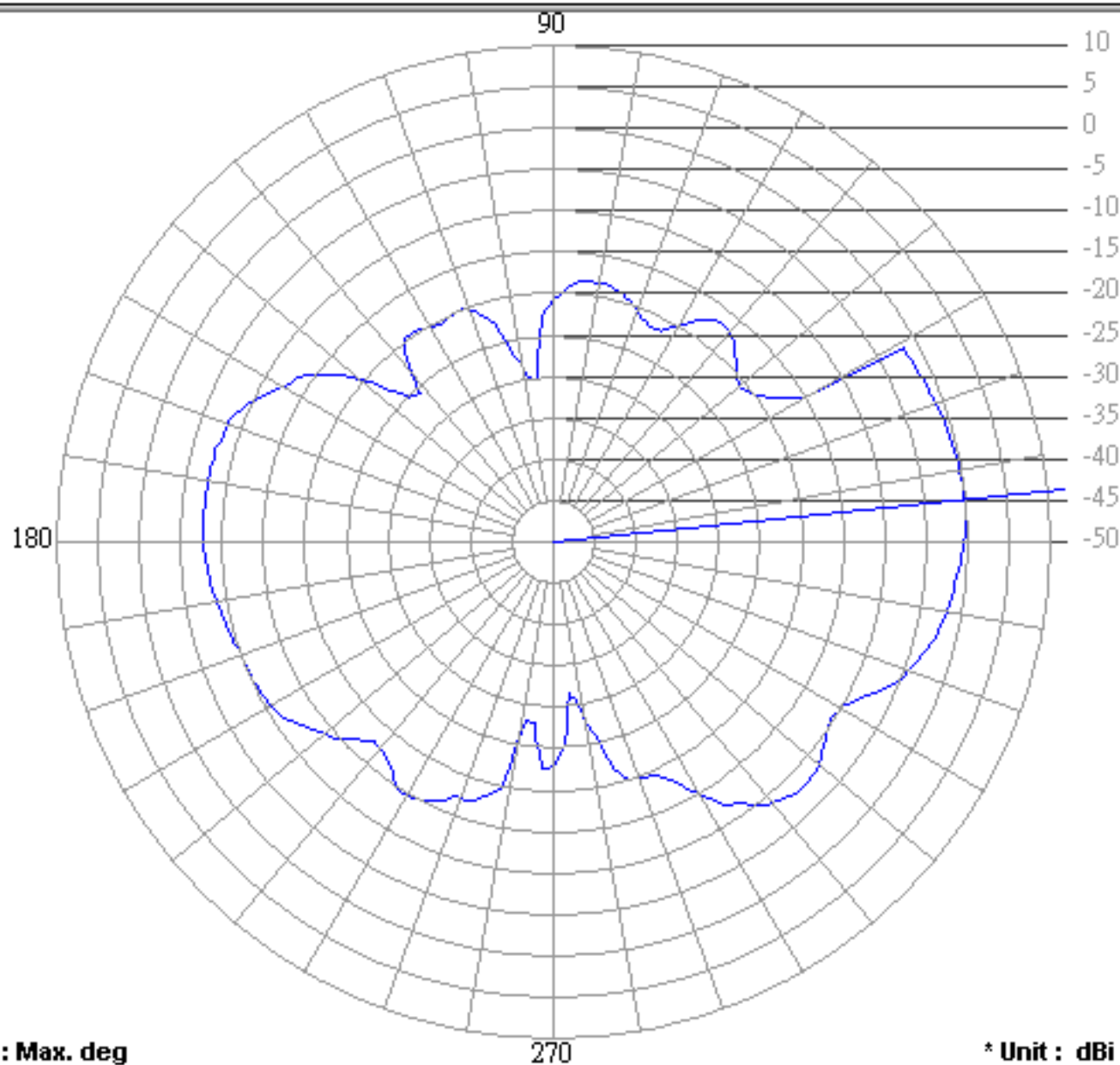
Date: **2004/8/18**

Time: **15:13:09**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-8.12**

Maximum Gain (dB) : **-0.12**

Maximum Gain (degree) : **6**

Minimum Gain (dB) : **-31.76**

Minimum Gain (degree) : **276**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

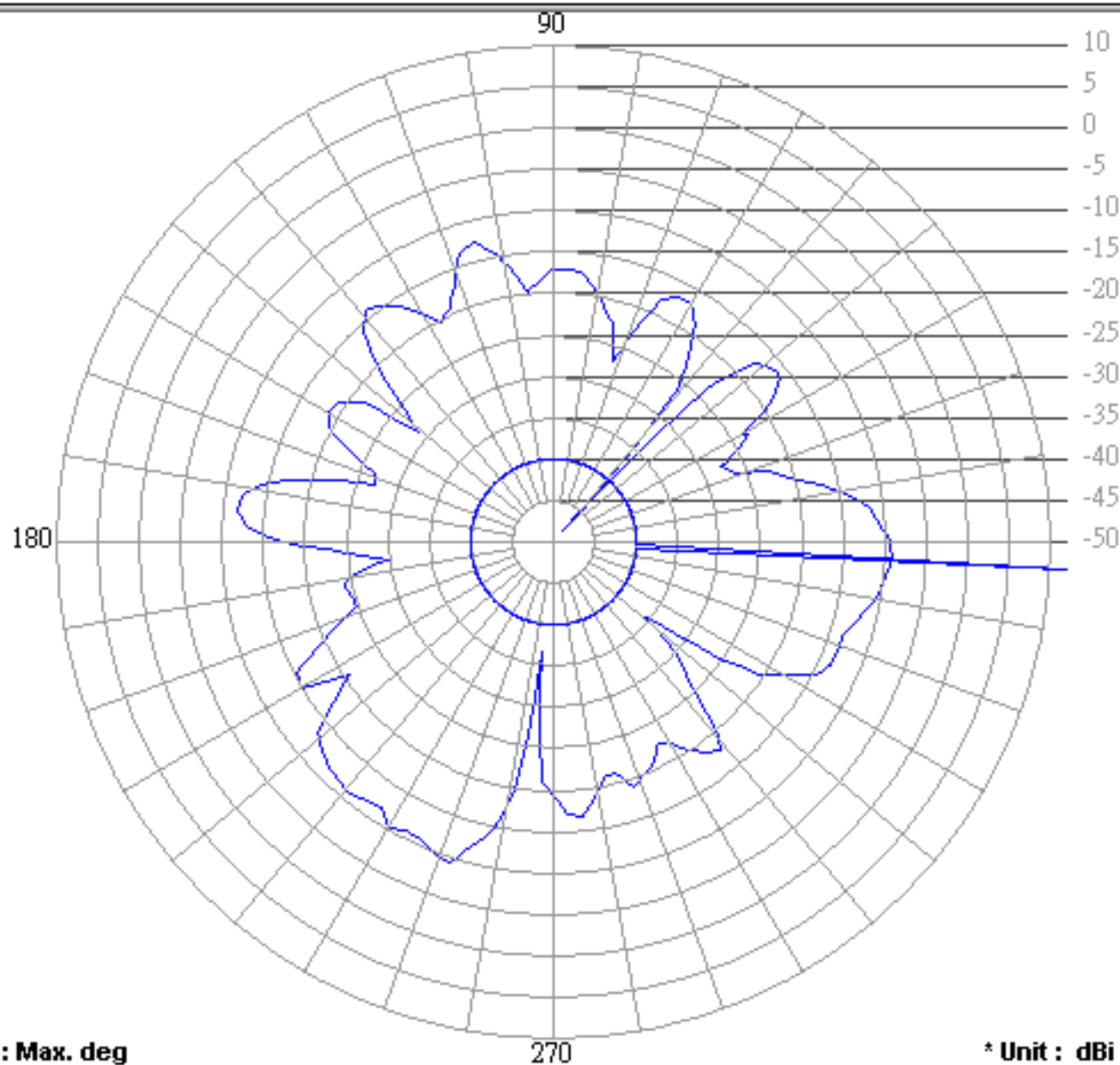
Date: **2004/8/18**

Time: **14:15:08**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-15.62**

Maximum Gain (dB) : **-9.11**

Maximum Gain (degree) : **357**

Minimum Gain (dB) : **-48.31**

Minimum Gain (degree) : **48**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

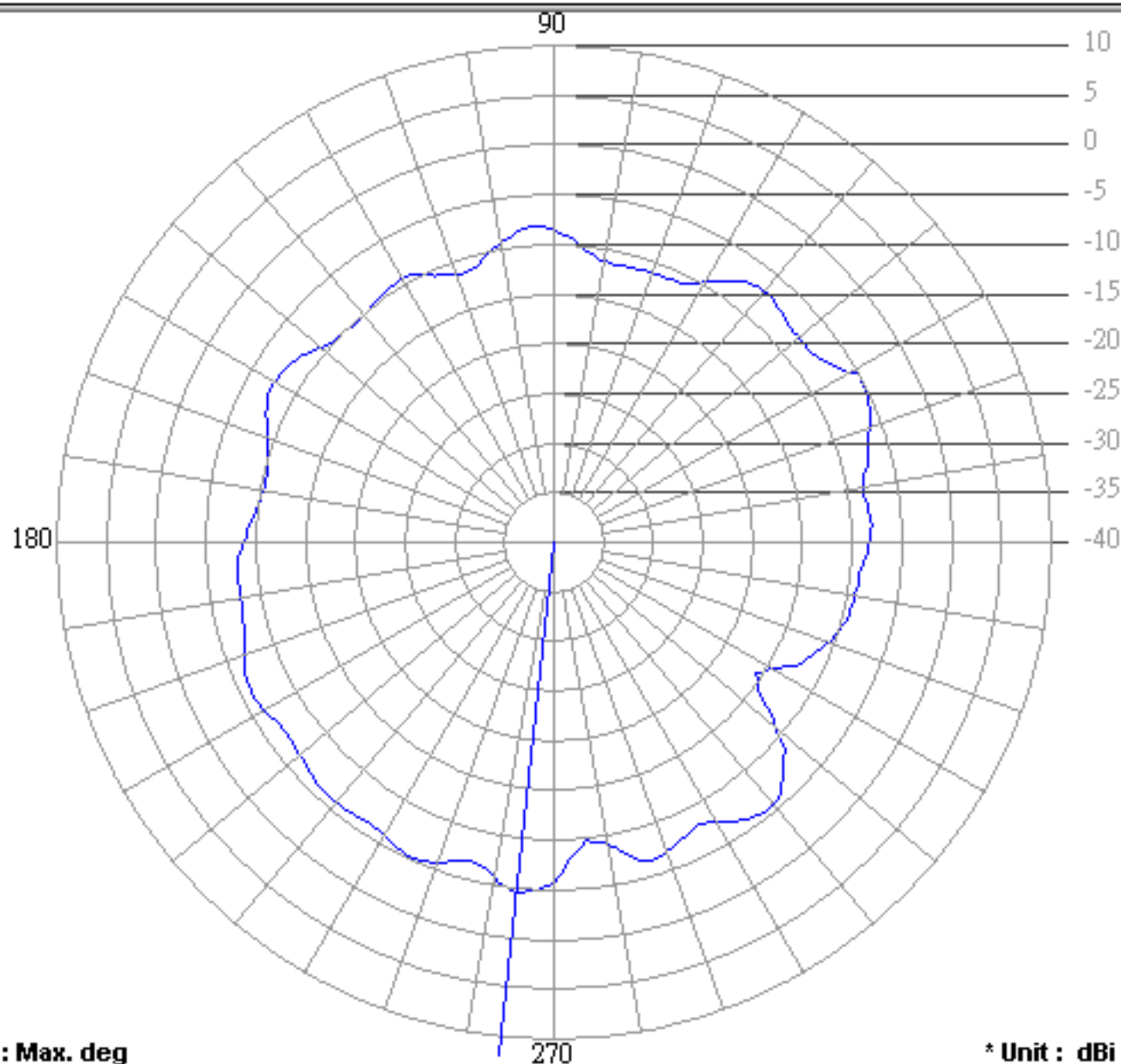
Date: **2004/8/18**

Time: **14:11:45**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2402.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-7.92**

Maximum Gain (dB) : **-4.56**

Maximum Gain (degree) : **264**

Minimum Gain (dB) : **-15.73**

Minimum Gain (degree) : **327**



Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

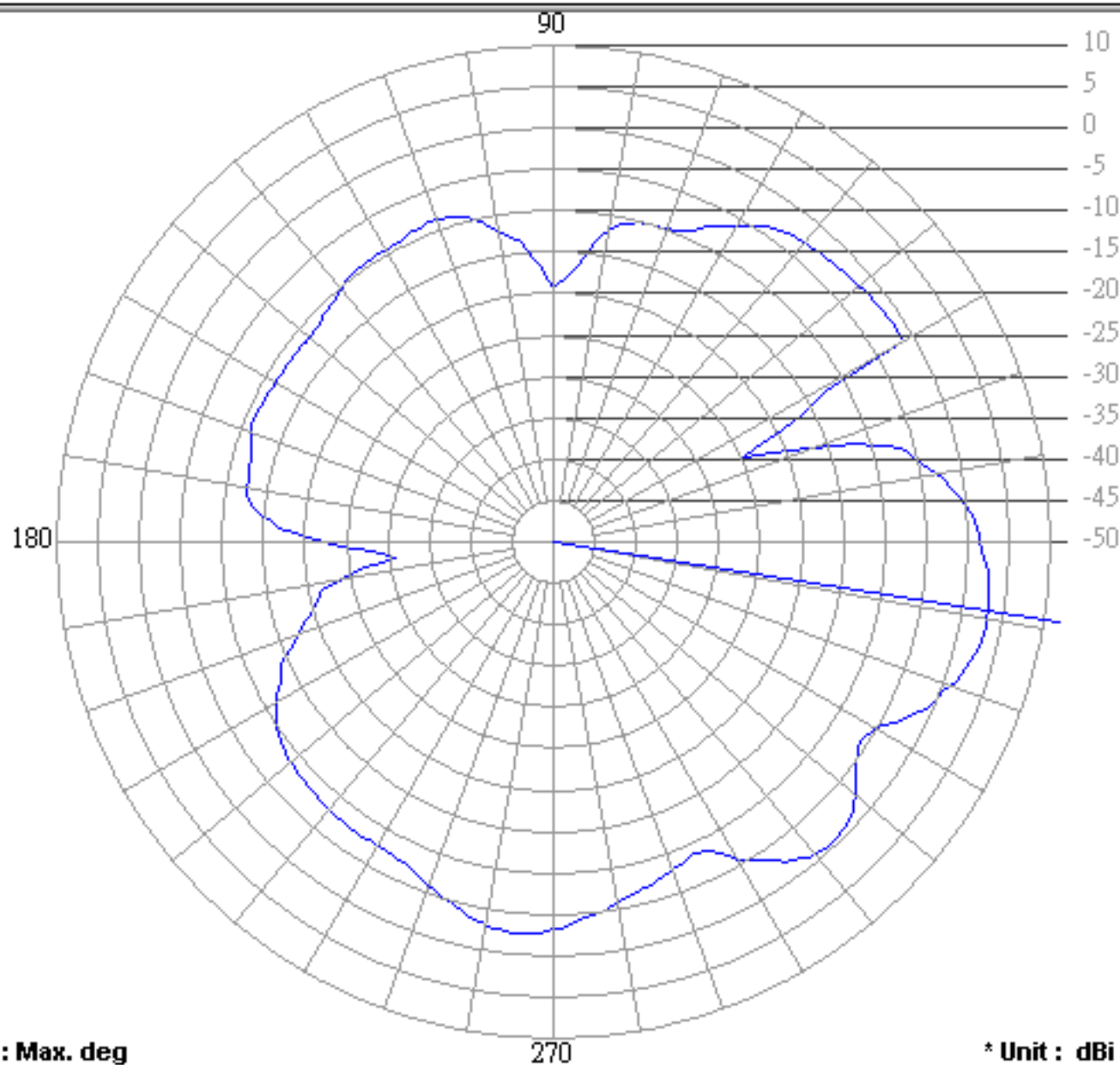
Date: **2004/8/18**

Time: **15:23:51**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-4.64**

Maximum Gain (dB) : **3.18**

Maximum Gain (degree) : **351**

Minimum Gain (dB) : **-30.92**

Minimum Gain (degree) : **186**



Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

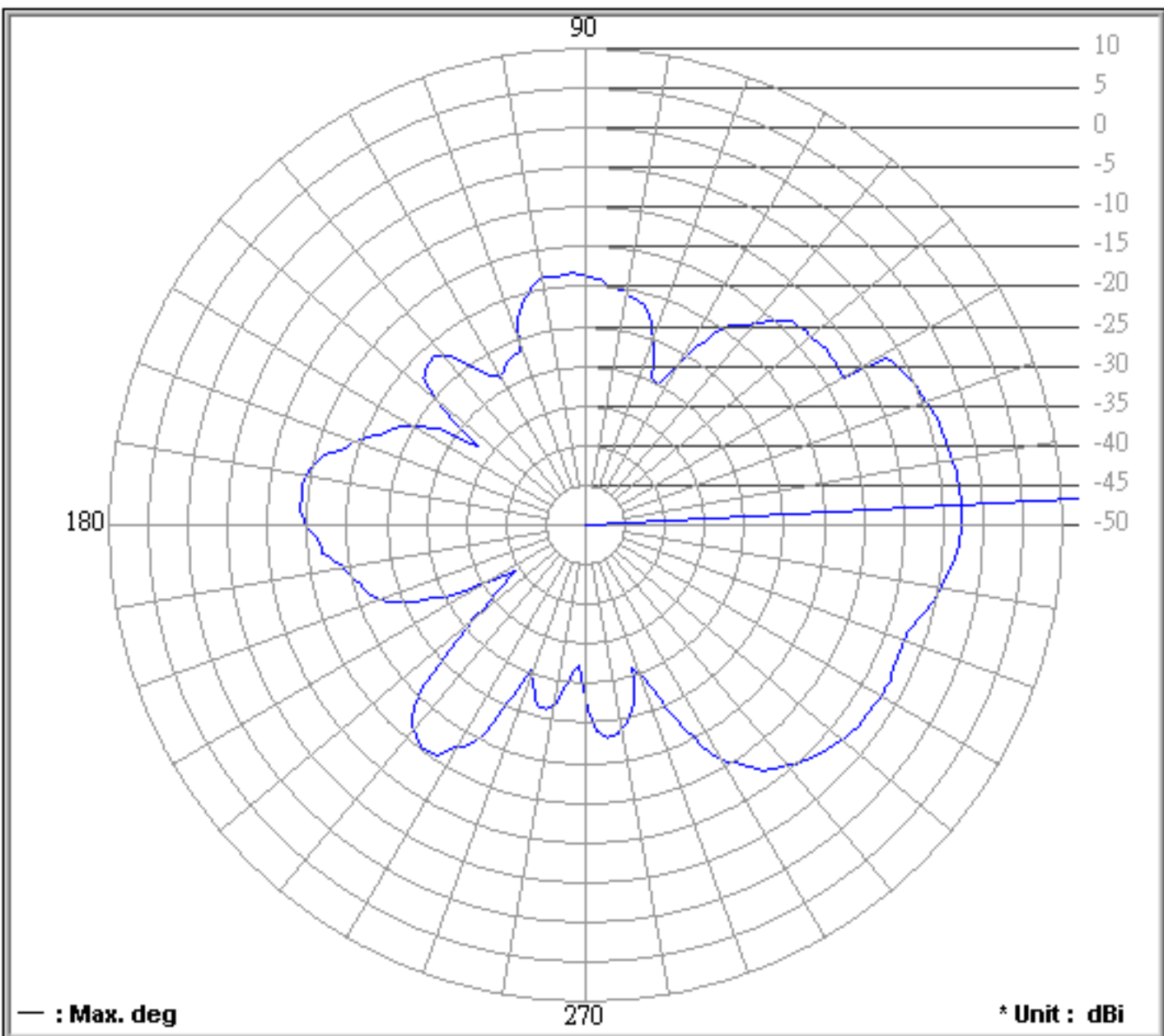
Date: **2004/8/18**

Time: **15:32:20**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-11.06**

Maximum Gain (dB) : **-2.58**

Maximum Gain (degree) : **3**

Minimum Gain (dB) : **-39.35**

Minimum Gain (degree) : **213**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

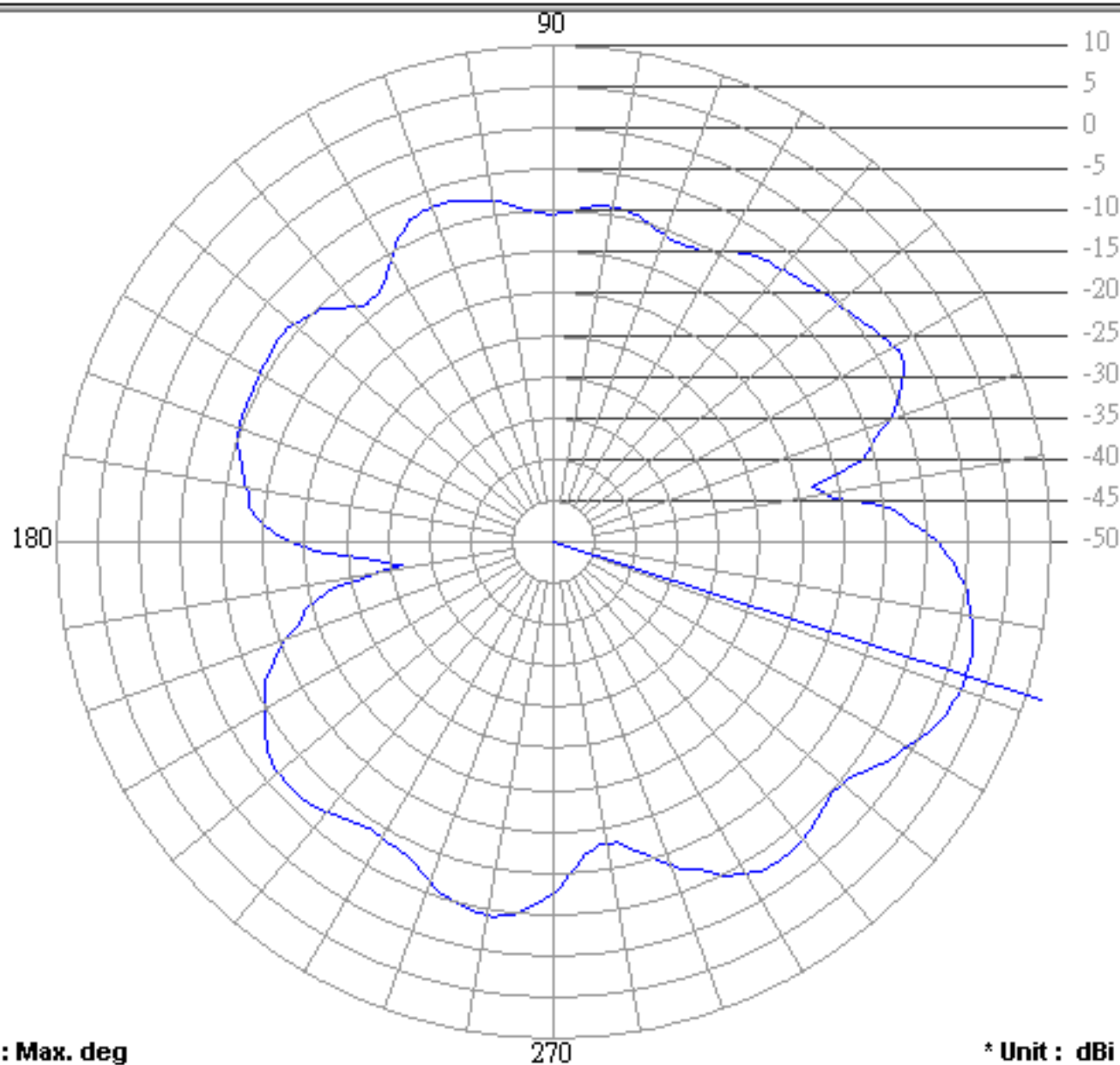
Date: **2004/8/18**

Time: **15:03:01**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-5.62**

Maximum Gain (dB) : **2.42**

Maximum Gain (degree) : **342**

Minimum Gain (dB) : **-31.56**

Minimum Gain (degree) : **189**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

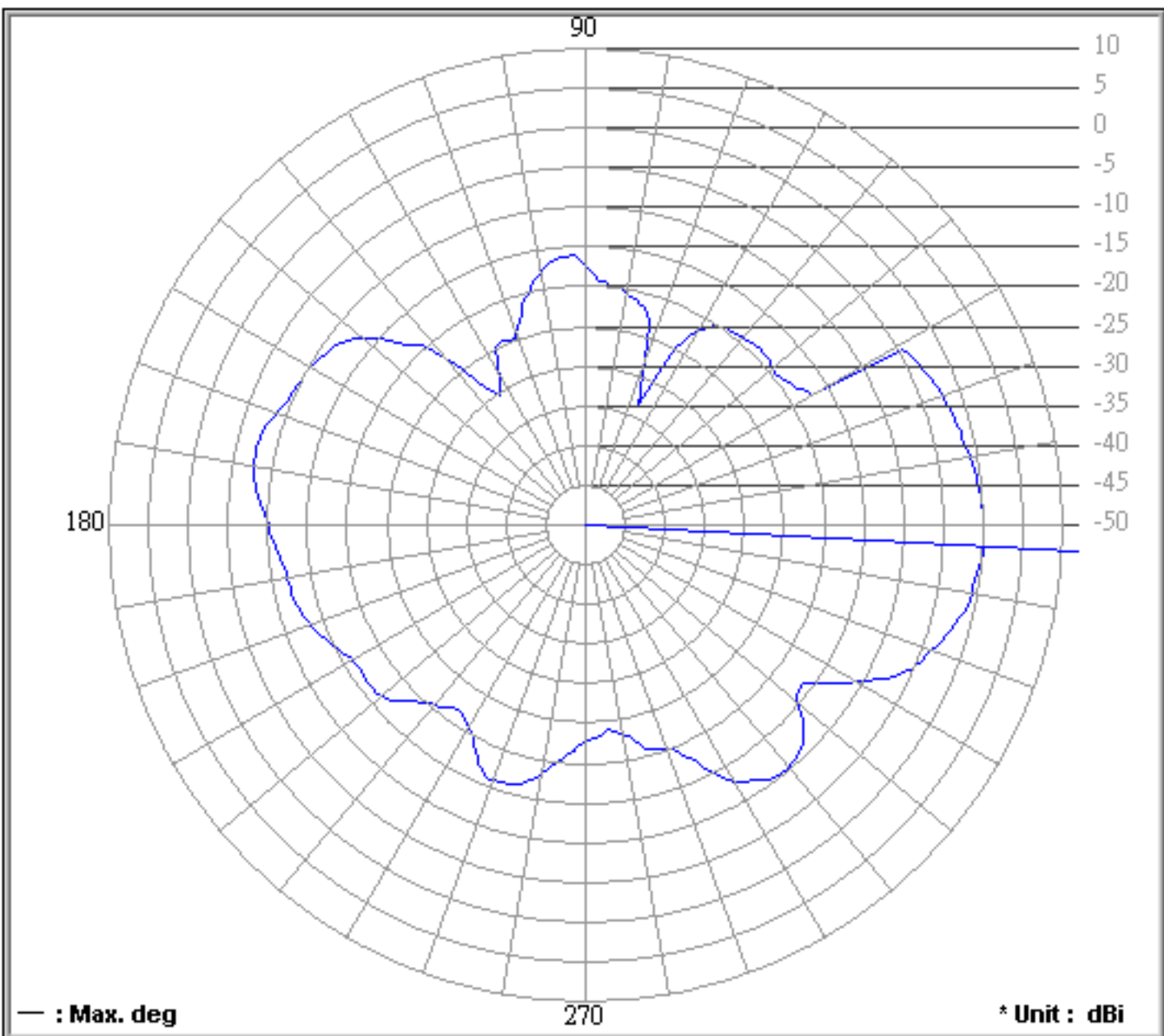
Date: **2004/8/18**

Time: **15:10:49**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-8.52**

Maximum Gain (dB) : **0.11**

Maximum Gain (degree) : **357**

Minimum Gain (dB) : **-33.46**

Minimum Gain (degree) : **66**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

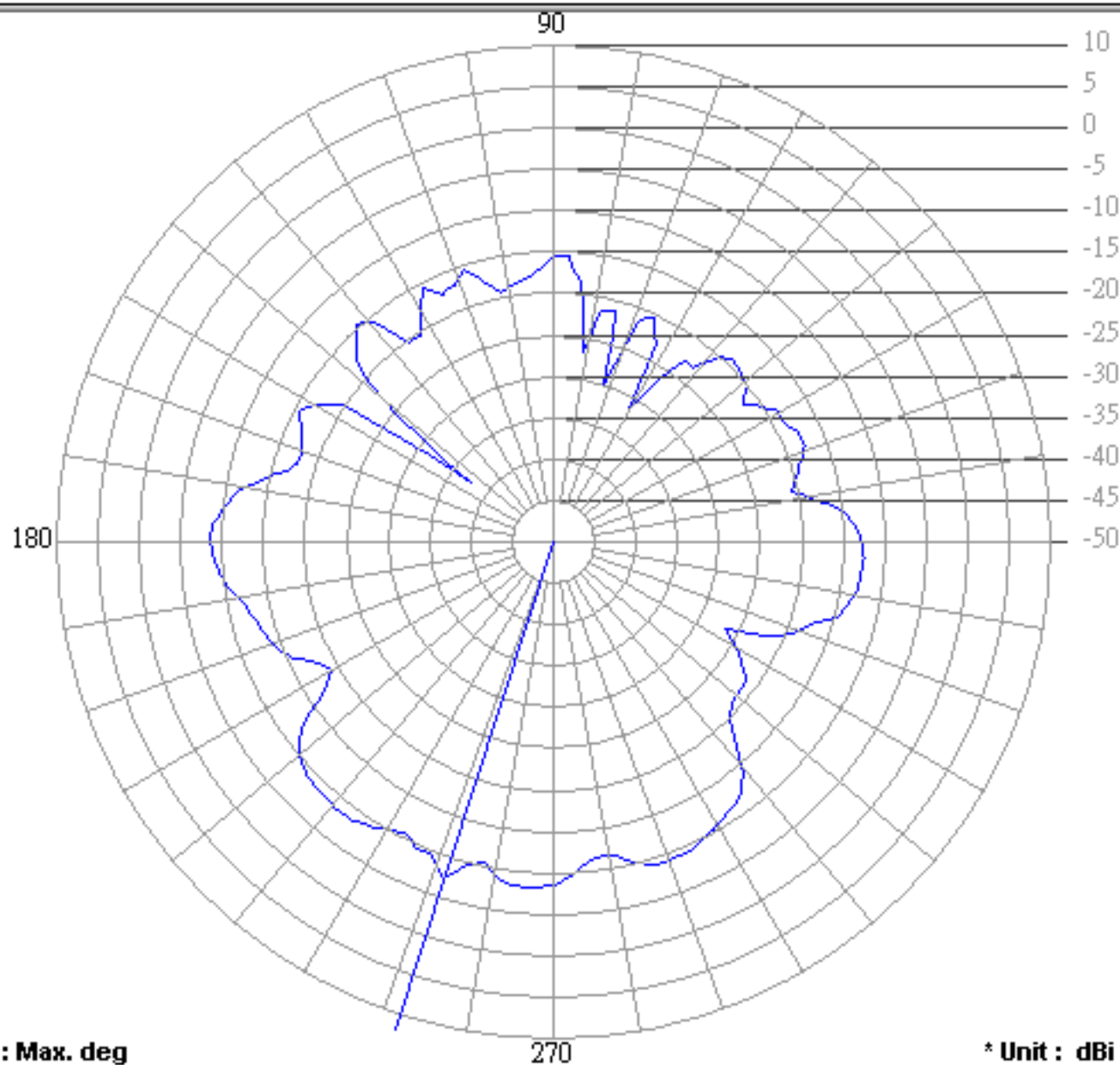
Date: **2004/8/18**

Time: **14:17:28**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-13.20**

Maximum Gain (dB) : **-7.18**

Maximum Gain (degree) : **252**

Minimum Gain (dB) : **-37.75**

Minimum Gain (degree) : **144**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

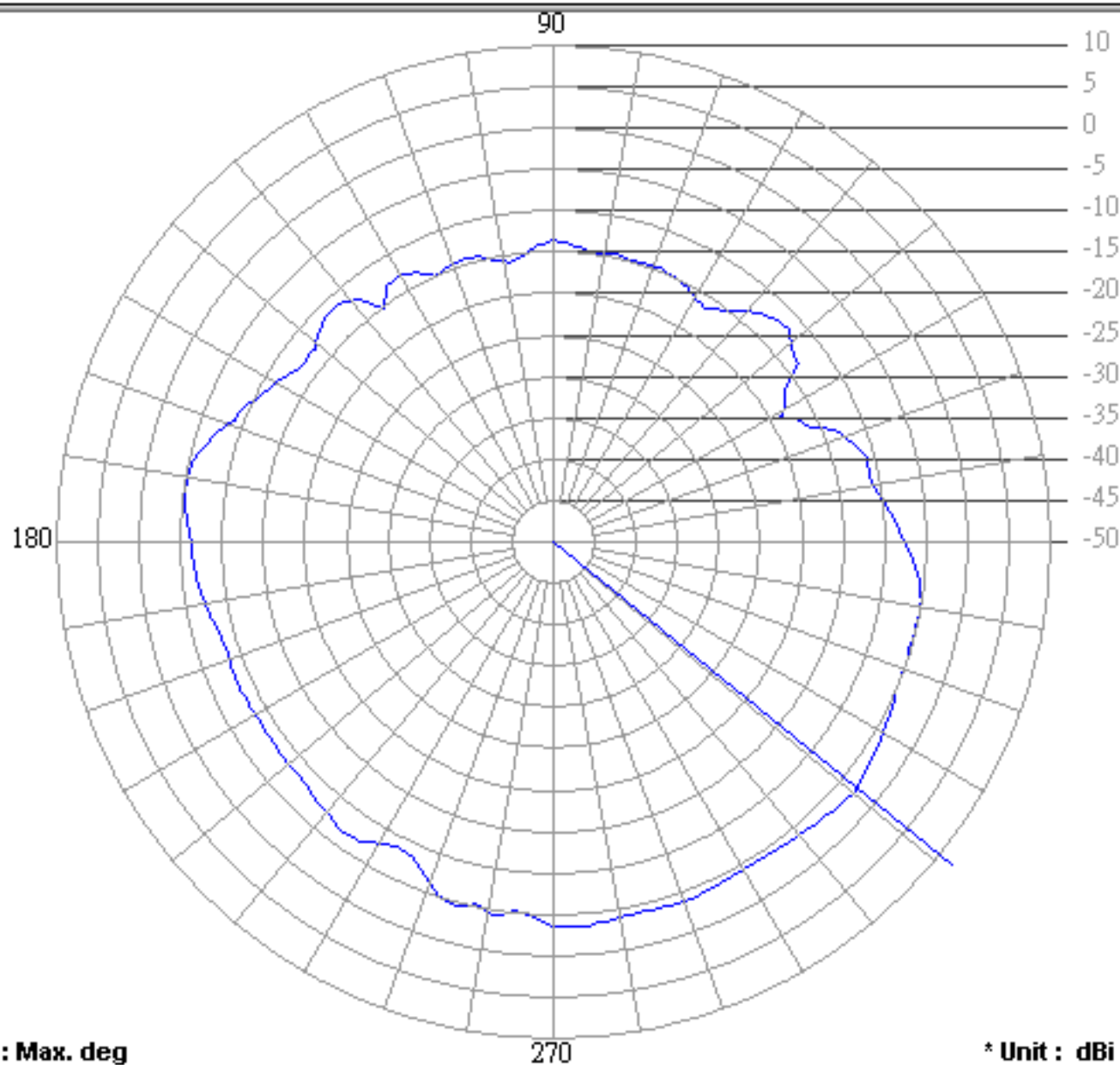
Date: **2004/8/18**

Time: **14:25:18**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2441.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-7.32**

Maximum Gain (dB) : **-2.84**

Maximum Gain (degree) : **321**

Minimum Gain (dB) : **-18.84**

Minimum Gain (degree) : **29**



Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

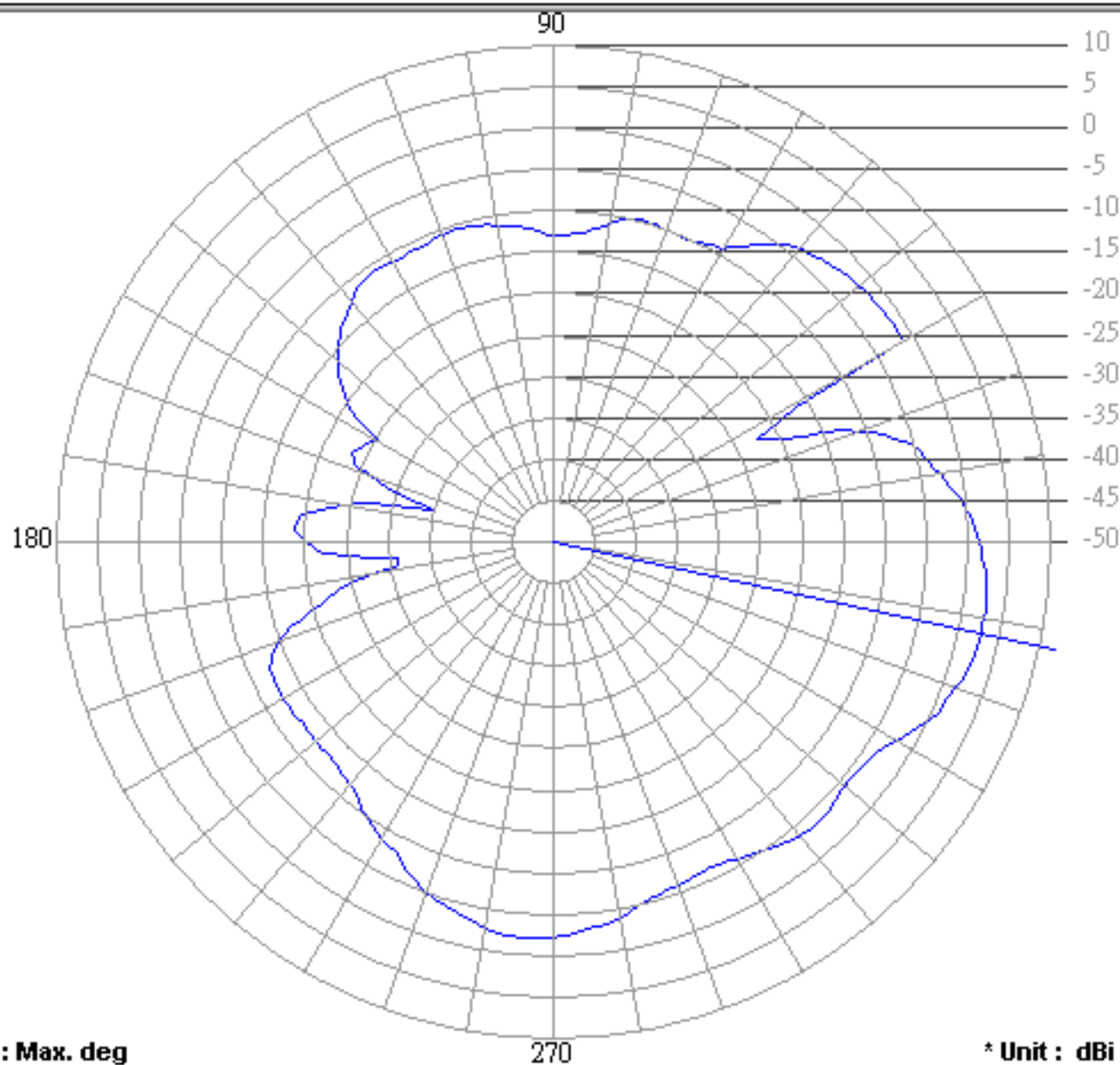
Date: **2004/8/18**

Time: **15:26:19**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-4.84**

Maximum Gain (dB) : **2.80**

Maximum Gain (degree) : **348**

Minimum Gain (dB) : **-34.80**

Minimum Gain (degree) : **165**



Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kieik kai, Taoyuan, Taiwan, R.O.C.

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Tel (83) 327-0910 Fax (83) 327-0892

Hsichih Lab: 81-1 Lillbacking, 9th Ln, Wuling Tzuen, Chitanglin, Hsichih, Taiwan, R.O.C.

Tel (83) 593-5343 Fax (83) 593-5342

Brand / Model : IBM 2.4GHz

Remark : E1

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

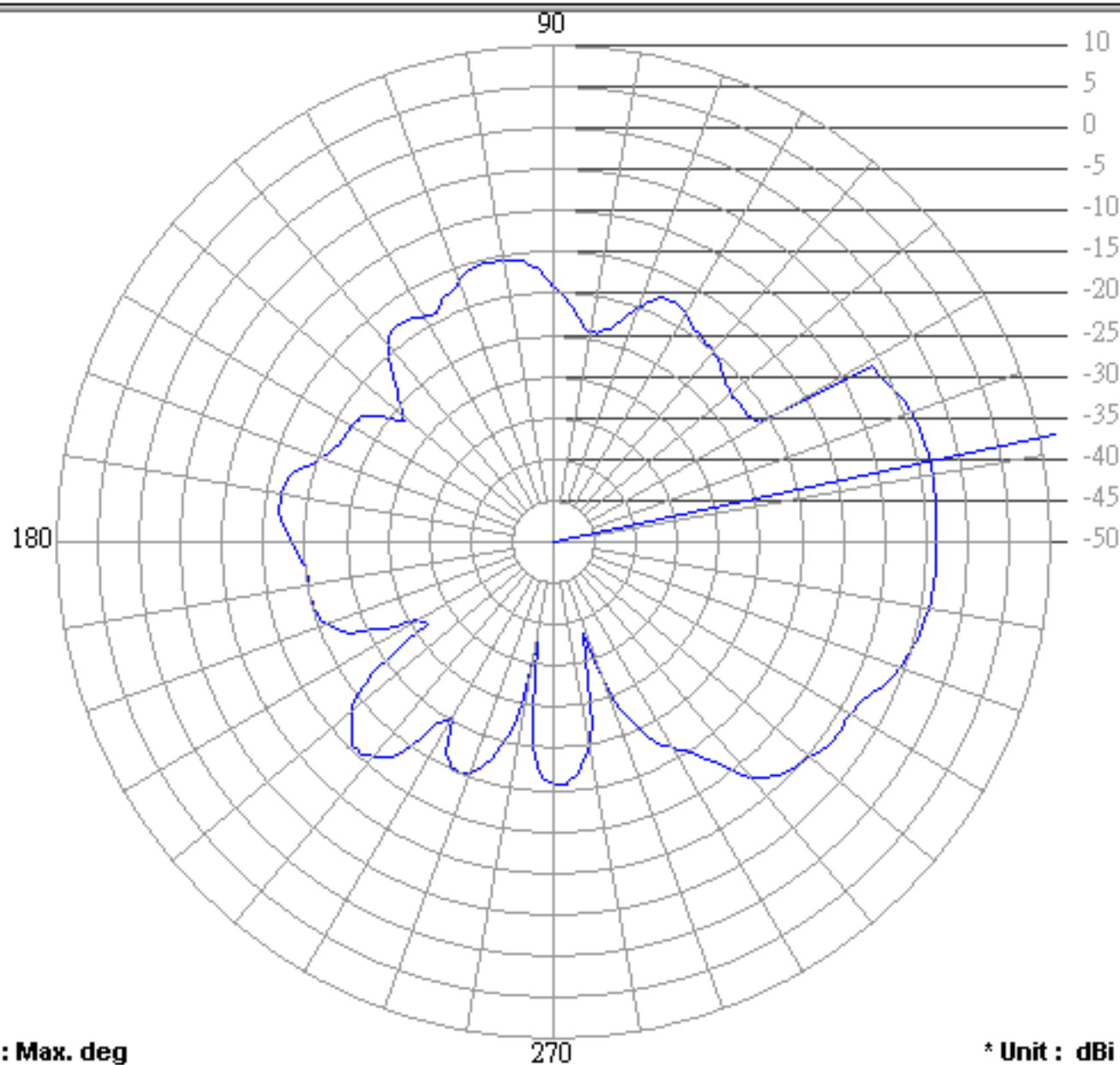
Date: **2004/8/18**

Time: **15:29:55**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-11.34**

Maximum Gain (dB) : **-3.47**

Maximum Gain (degree) : **12**

Minimum Gain (dB) : **-38.33**

Minimum Gain (degree) : **288**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

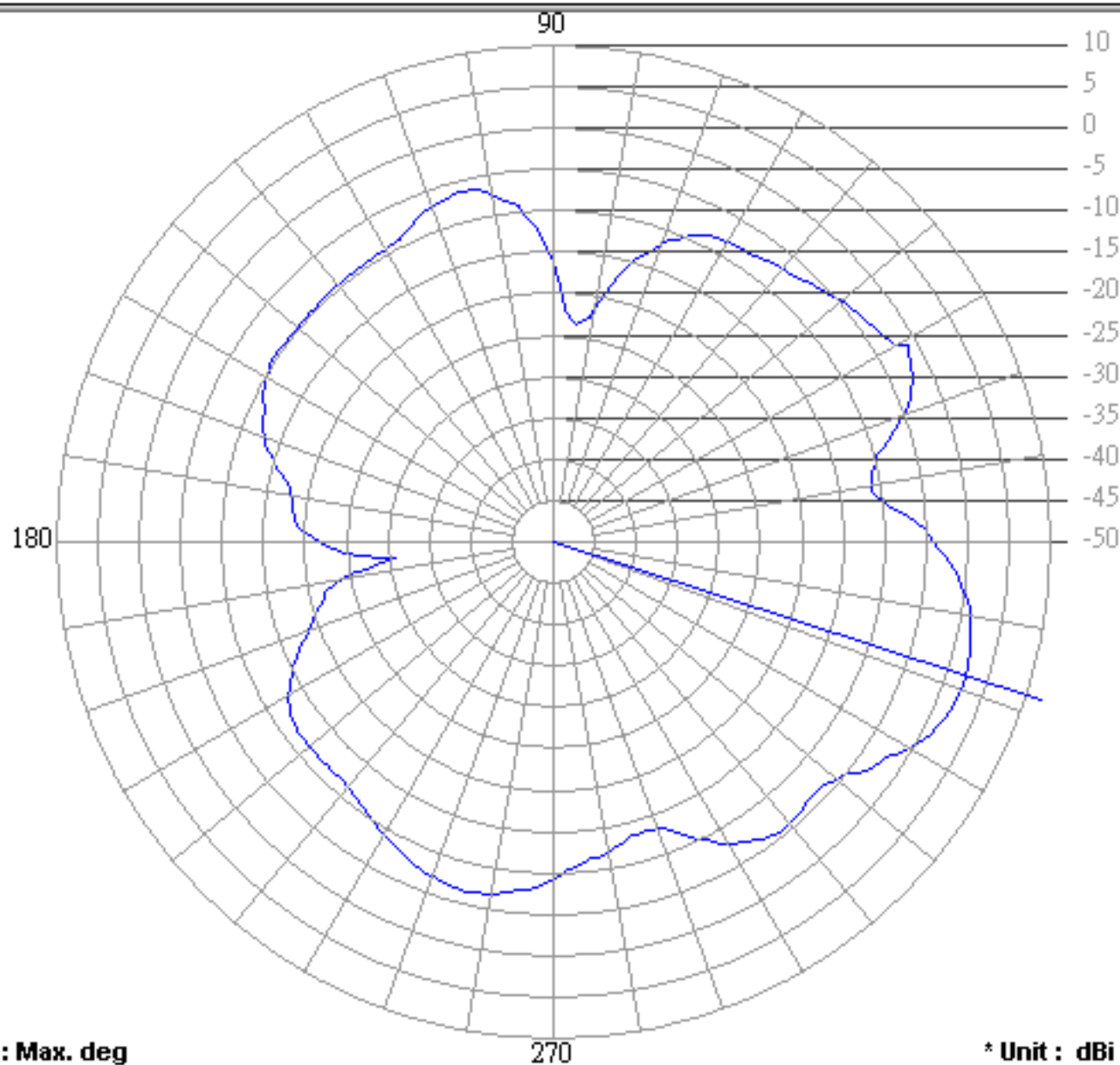
Date: **2004/8/18**

Time: **15:05:23**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-6.16**

Maximum Gain (dB) : **2.40**

Maximum Gain (degree) : **342**

Minimum Gain (dB) : **-30.92**

Minimum Gain (degree) : **186**



Brand / Model : IBM 2.4GHz

Remark : E2

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

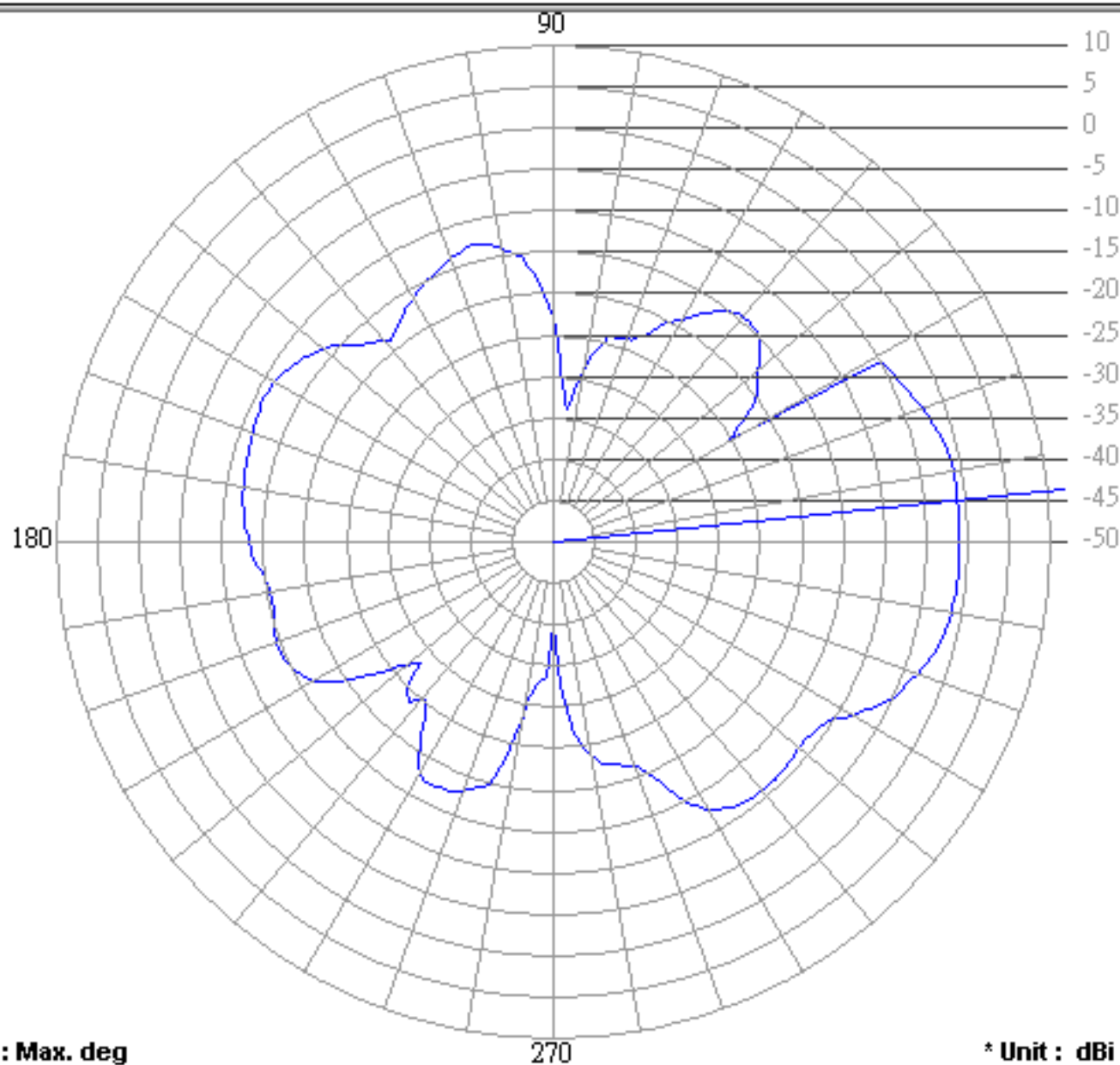
Date: **2004/8/18**

Time: **15:08:28**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-9.00**

Maximum Gain (dB) : **-0.93**

Maximum Gain (degree) : **6**

Minimum Gain (dB) : **-39.91**

Minimum Gain (degree) : **270**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

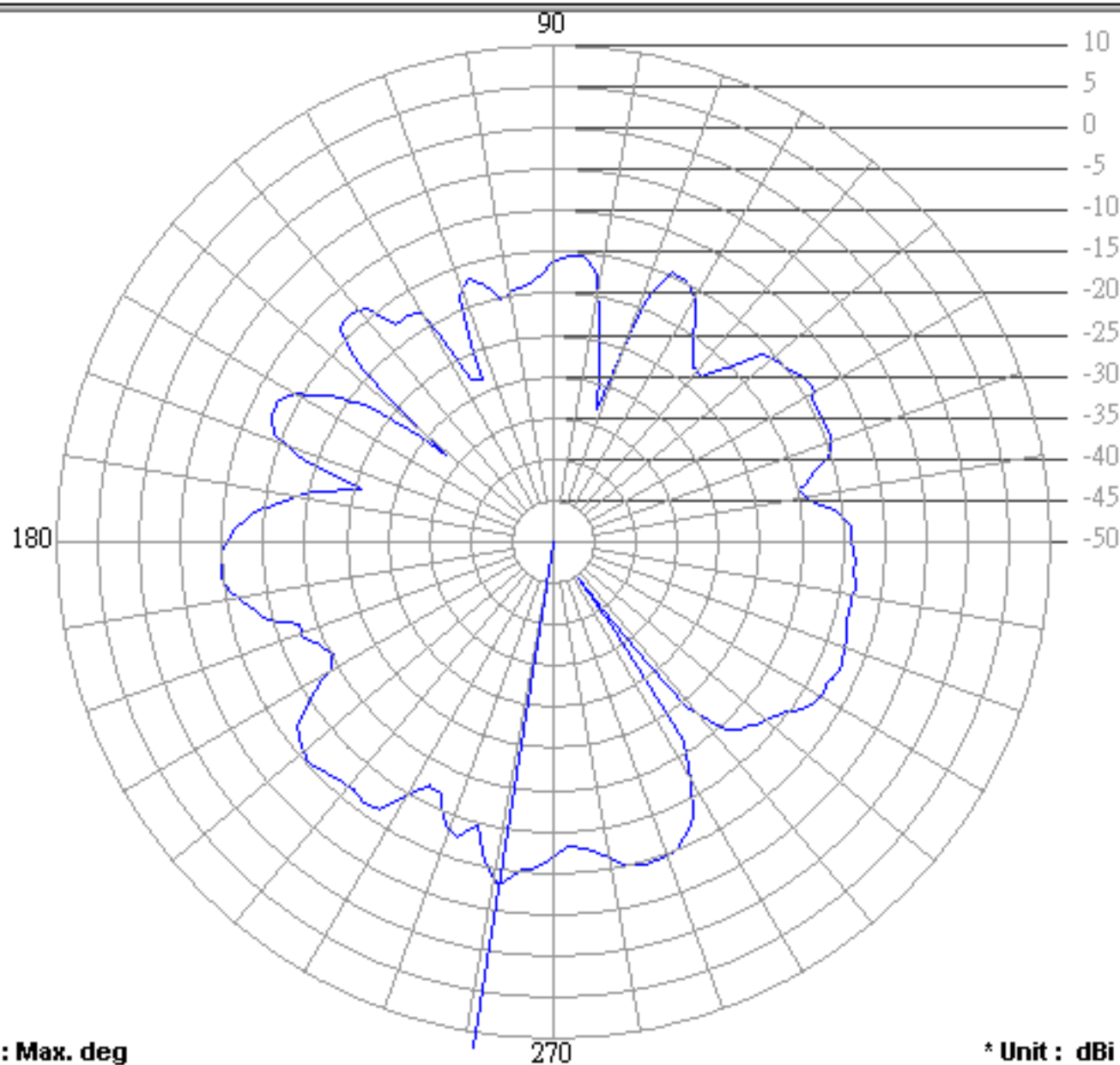
Date: **2004/8/18**

Time: **14:19:54**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Horizontal**

Average Gain (dB) : **-14.11**

Maximum Gain (dB) : **-7.99**

Maximum Gain (degree) : **261**

Minimum Gain (dB) : **-44.63**

Minimum Gain (degree) : **306**



Brand / Model : IBM 2.4GHz

Remark : H

Tested by : SHELLY

EUT description :

Location: **RF Chamber3**

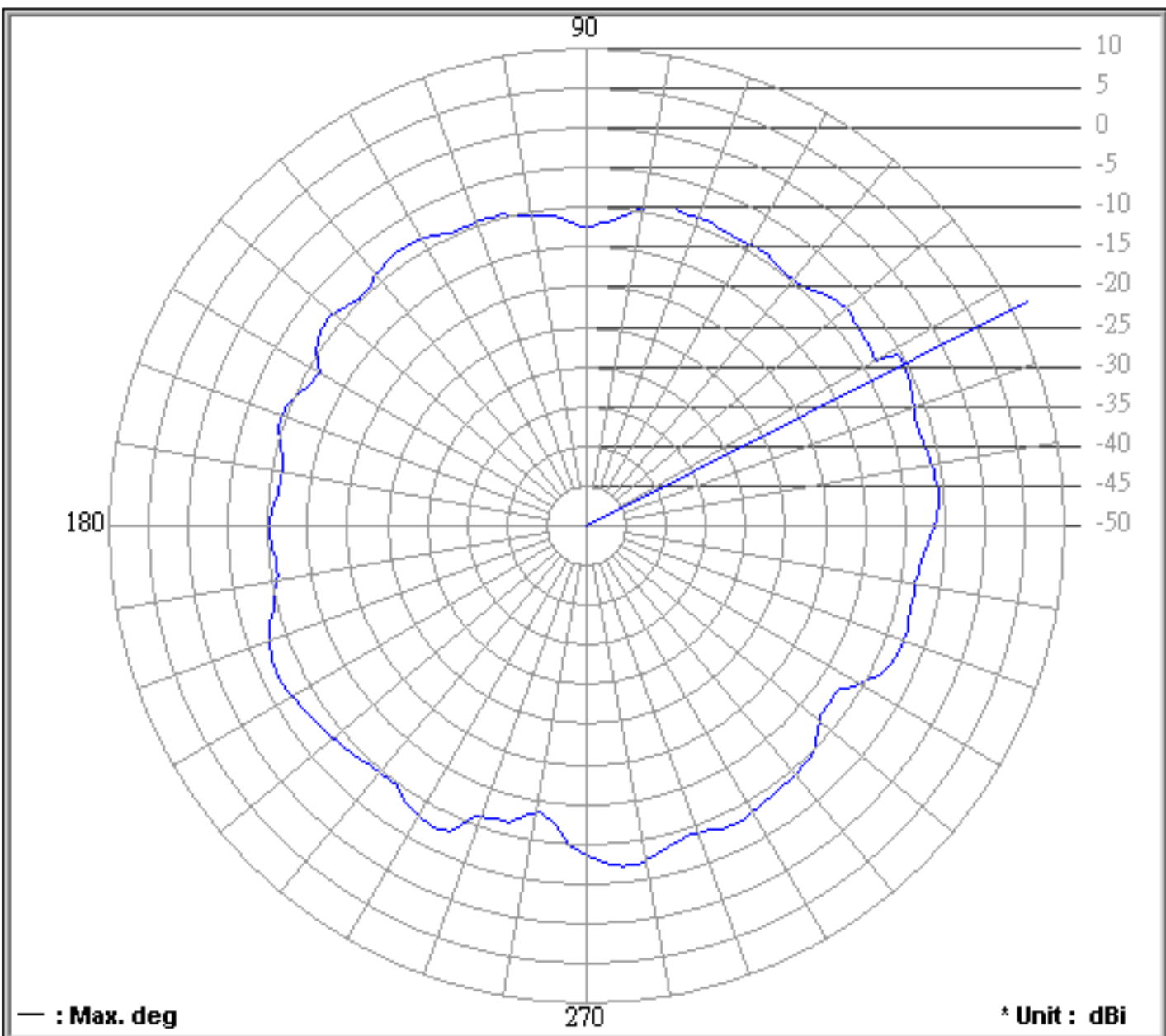
Date: **2004/8/18**

Time: **14:22:51**

Temperatuer (°C): **25**

Humidity (%): **75**

Approved by:



Frequency (MHz) : **2479.00**

Antenna Polarity : **Vertical**

Average Gain (dB) : **-8.69**

Maximum Gain (dB) : **-5.30**

Maximum Gain (degree) : **27**

Minimum Gain (dB) : **-13.57**

Minimum Gain (degree) : **261**