

MECHANICAL

Antenna Cover : PU

Color : Black

ELECTRICAL

Frequency : GSM 900/1800/1900MHz

Connector :

SMA-Right Angle-Male

設計DR.
Marco
2005/05/09

核准APPD.
Jerry
2005/05/09

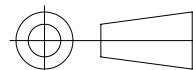
容許公差	TOLERANCE
.XXX	± 0.10
.XX	± 0.25
.X	± 0.38
X	± 0.50
ANG	$\pm 3^\circ$

品名	6602-GSM-SMA
ARTICLE	

圖號	6602602011
DWG NO.	

版本說明 REVISION NOTE

KINSUN 慶陞



單位 UNIT	比例 SCALE	張數 SHEET	版本 REV.
mm	2/1	1/1	A

Brand / Model 6602-GSM

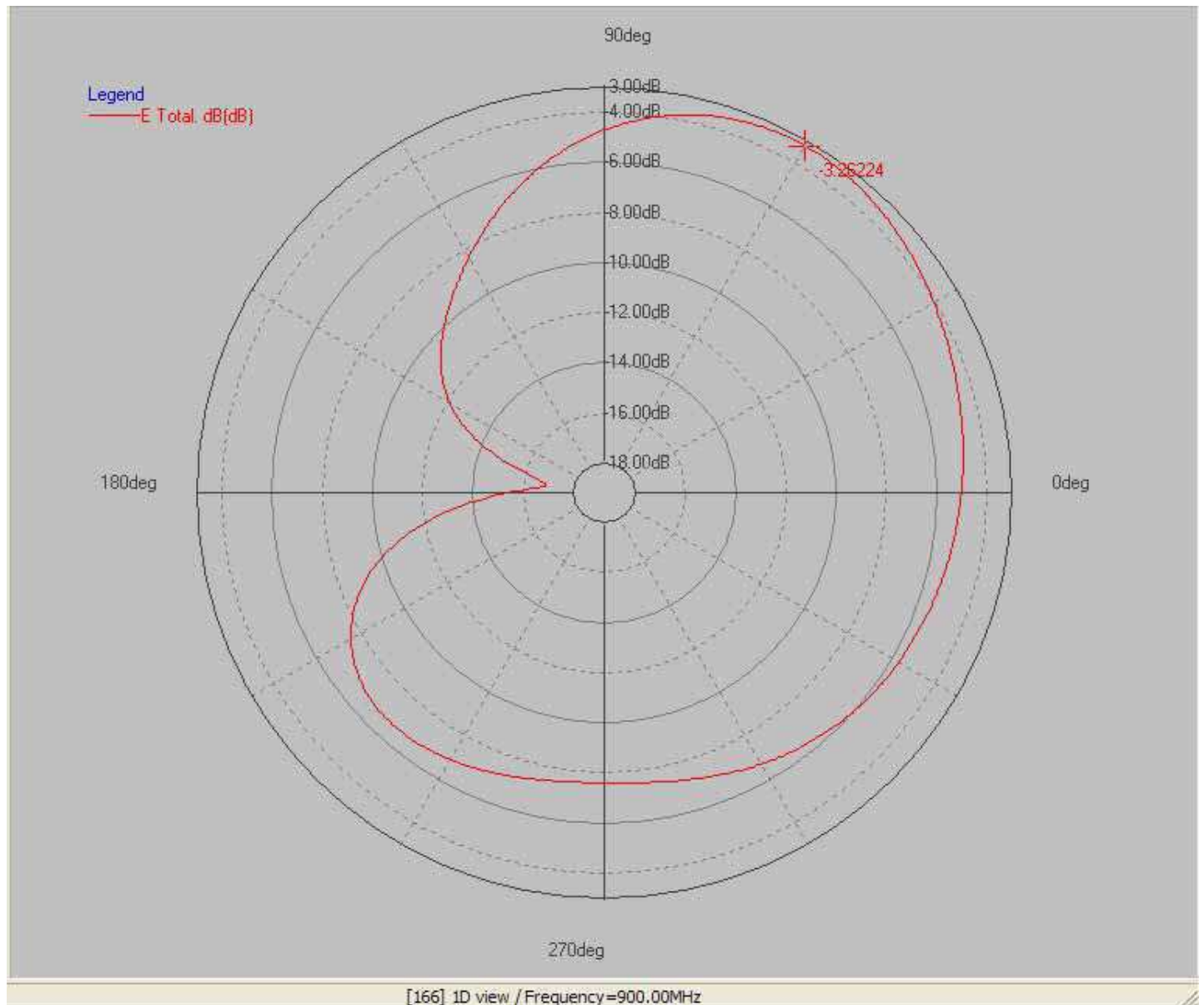
Remark 900MHz

Tested by Nick Dai

Date 2005/12/12

Time

02 00



Max. deg

Unit : dBi

Frequency(MHz) **900.00**

Pattern Field **E plane**

Average Gain(dB) **-6.76dB**

Maximum Gain(dB) **-3.26dB**

Maximum Gain(degree) **60.00**

Minimum Gain(dB) **-16.88dB**

Minimum Gain(degree) **171.43**

Brand / Model 6602-GSM

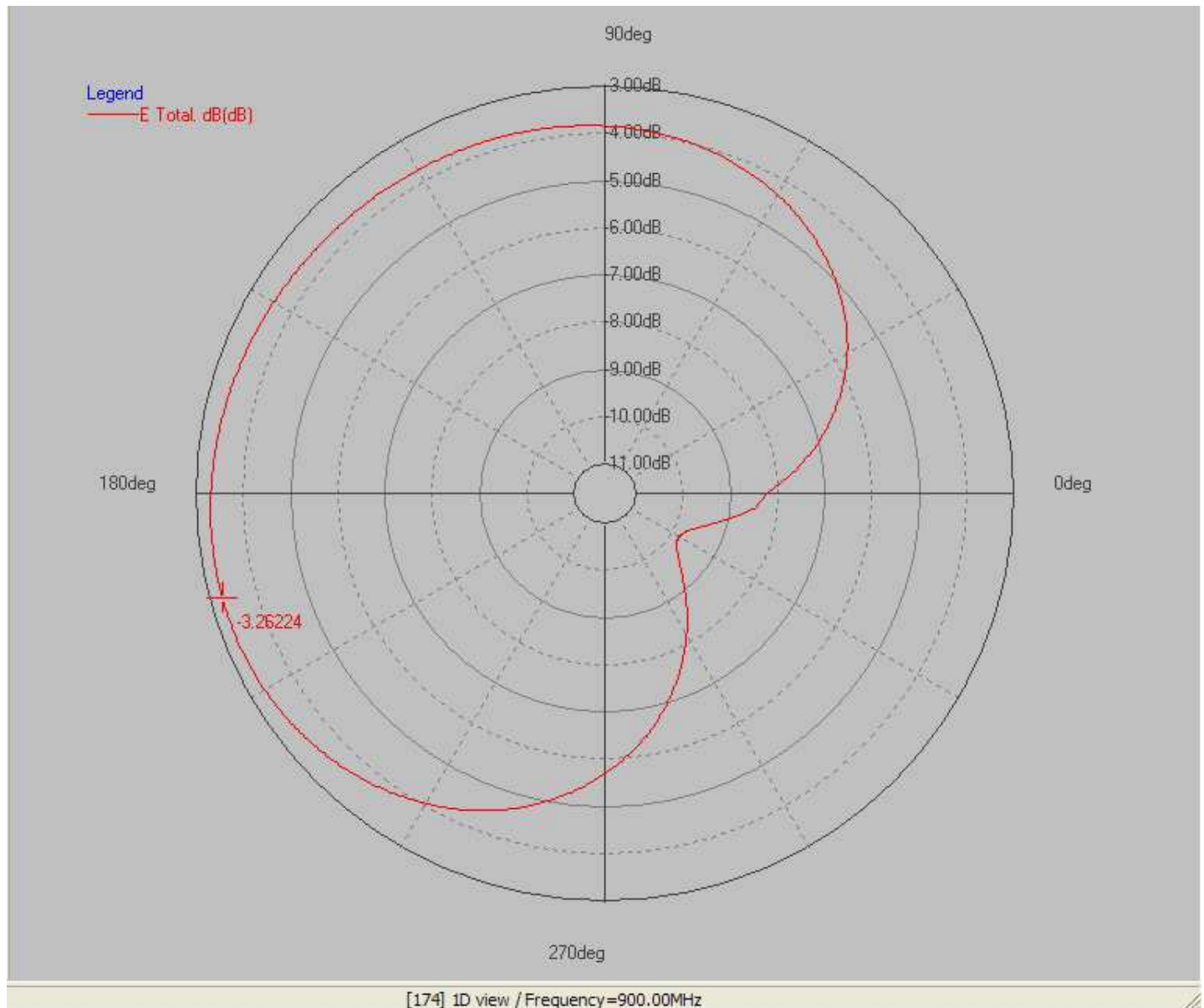
Remark 900MHz

Tested by Nick Dai

Date 2005/12/12

Time

02 00



Max. deg

Unit : dBi

Frequency(MHz) **900.00**

Pattern Field **H plane**

Average Gain(dB) **-5.04dB**

Maximum Gain(dB) **-3.26dB**

Maximum Gain(degree) **195.32**

Minimum Gain(dB) **-9.85dB**

Minimum Gain(degree) **329.26**

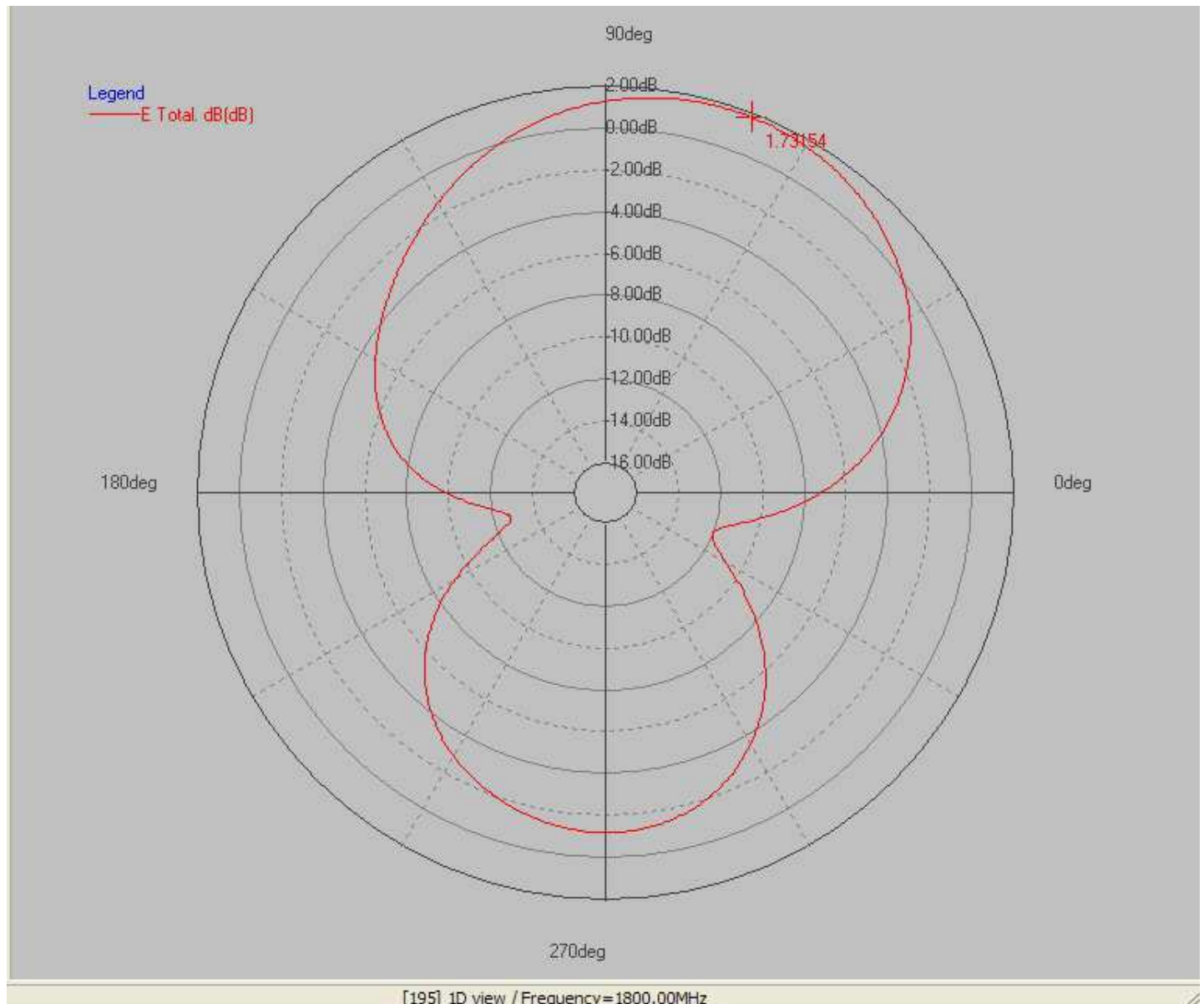
Brand / Model 6602-GSM

Remark 1800MHz

Tested by Nick Dai

 Date **2005/12/12**

Time

02 00


Max. deg

Unit : dBi

 Frequency(MHz) **1800.00**

 Pattern Field **E plane**

 Average Gain(dB) **-3.20dB**

 Maximum Gain(dB) **1.73dB**

 Maximum Gain(degree) **68.57**

 Minimum Gain(dB) **-12.83dB**

 Minimum Gain(degree) **-165.71**

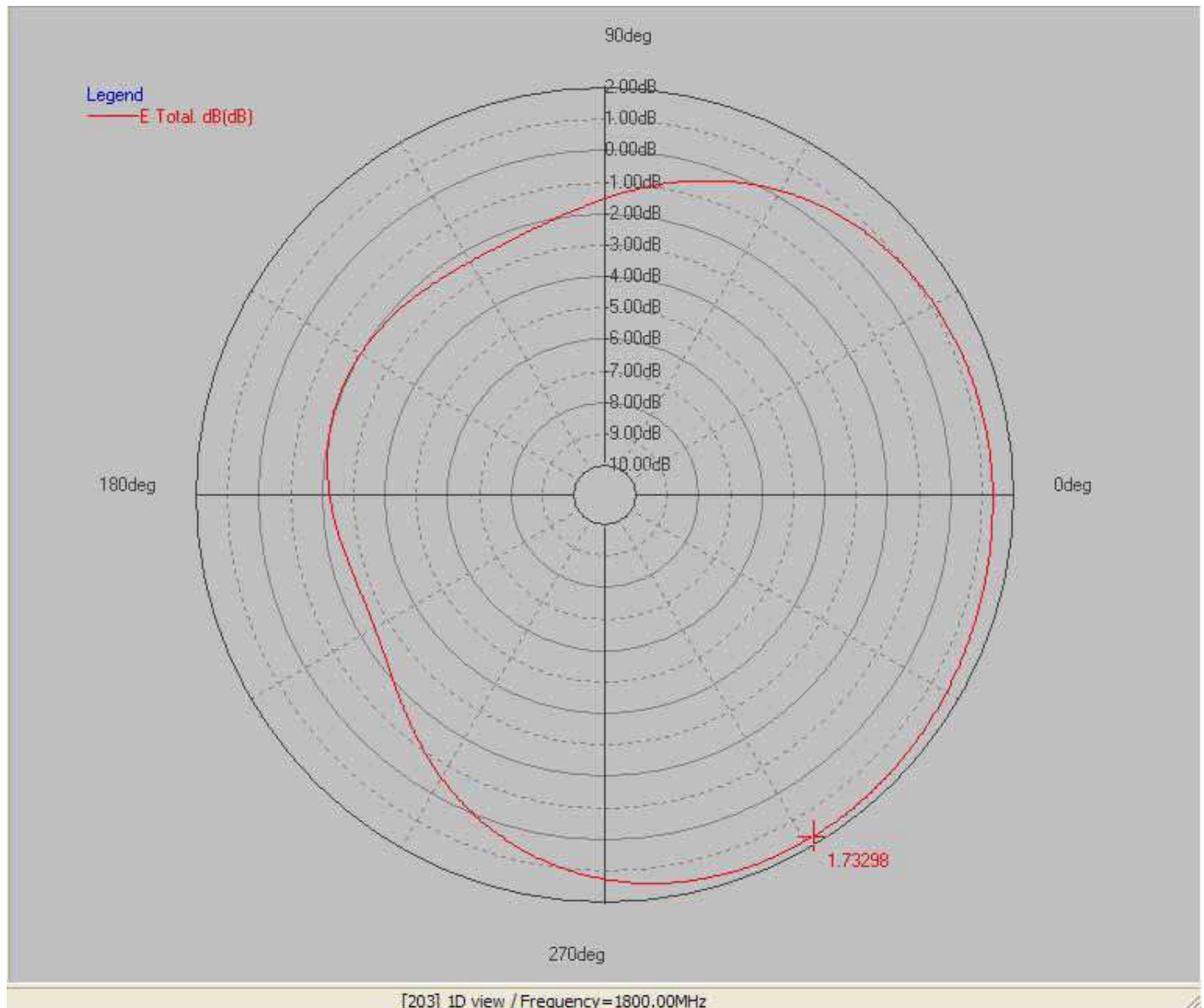
Brand / Model 6602-GSM

Remark 1800MHz

Tested by Nick Dai

Date **2005/03/25**

Time **02 00**



Max. deg

Unit : dBi

Frequency(MHz) **1800.00**

Pattern Field **H plane**

Average Gain(dB) **-0.23dB**

Maximum Gain(dB) **1.73dB**

Maximum Gain(degree) **301.36**

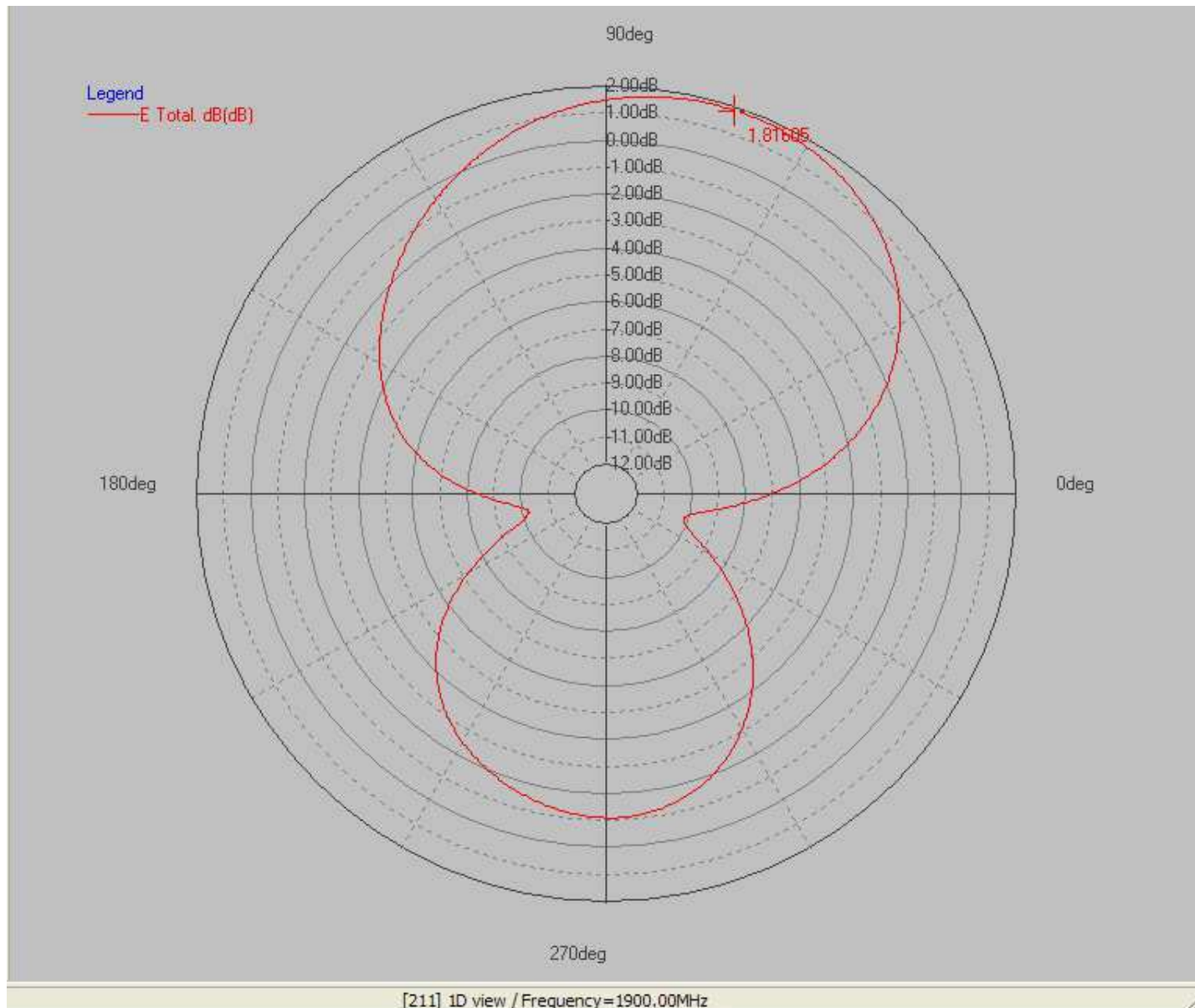
Minimum Gain(dB) **-2.64dB**

Minimum Gain(degree) **200.91**

Brand / Model 6602-GSM
 Remark 1900MHz
 Tested by Nick Dai

Date **2005/03/25**

Time **02 00**



Max. deg		Unit : dBi
Frequency(MHz) 1900.00	Pattern Field E plane	Average Gain(dB) -2.62dB
Maximum Gain(dB) 1.82dB	Maximum Gain(degree) 71.43	
Minimum Gain(dB) -10.21dB	Minimum Gain(degree) -165.71	

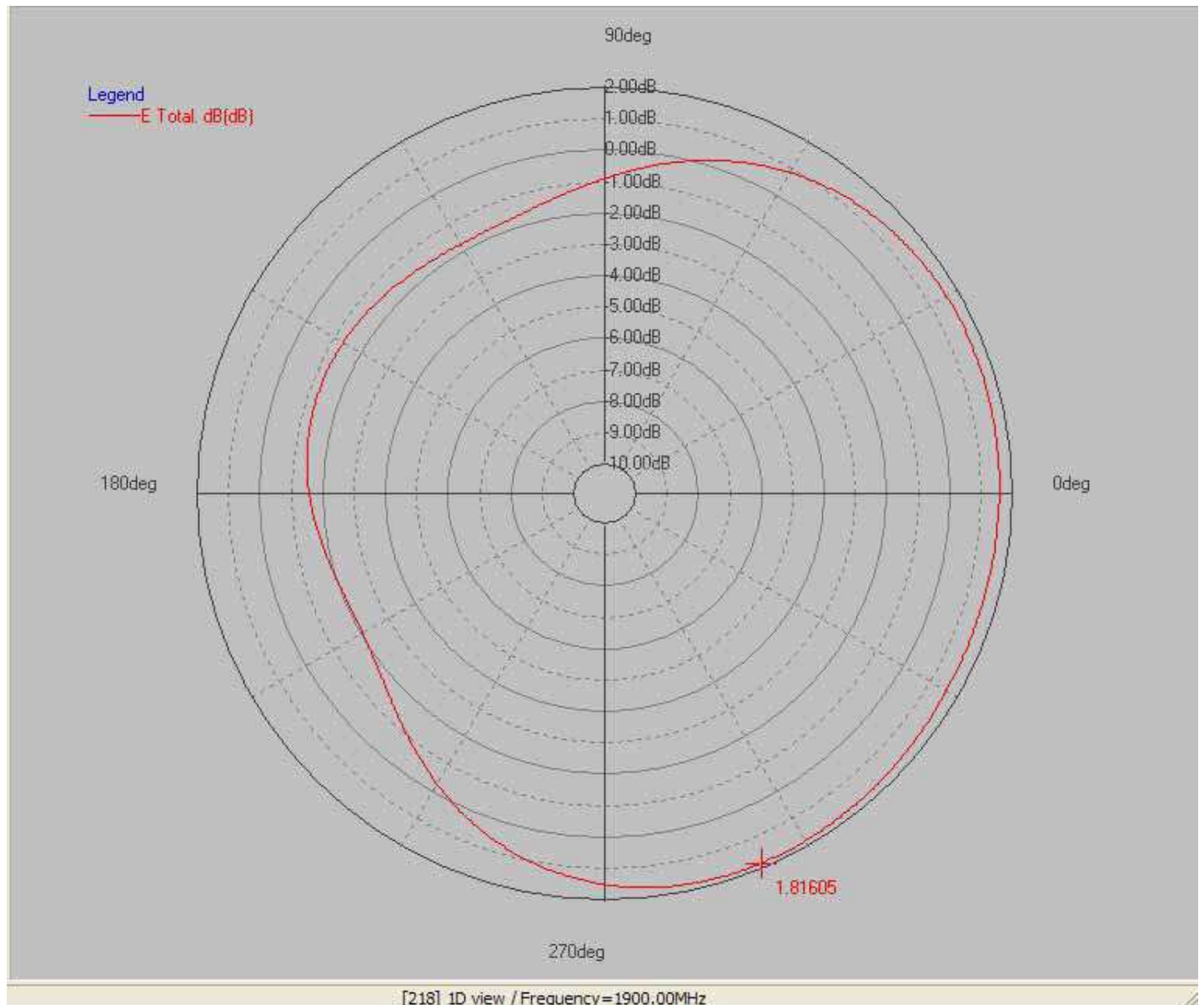
Brand / Model 6602-GSM

Remark 1900MHz

Tested by Nick Dai

Date 2005/03/25

Time 02 00



Frequency(MHz) **1900.00**

Pattern Field **H plane**

Average Gain(dB) **0.17dB**

Maximum Gain(dB) **1.82dB**

Maximum Gain(degree) **292.99**

Minimum Gain(dB) **-2.11dB**

Minimum Gain(degree) **206.49**

6602-GSM S11



VSWR

