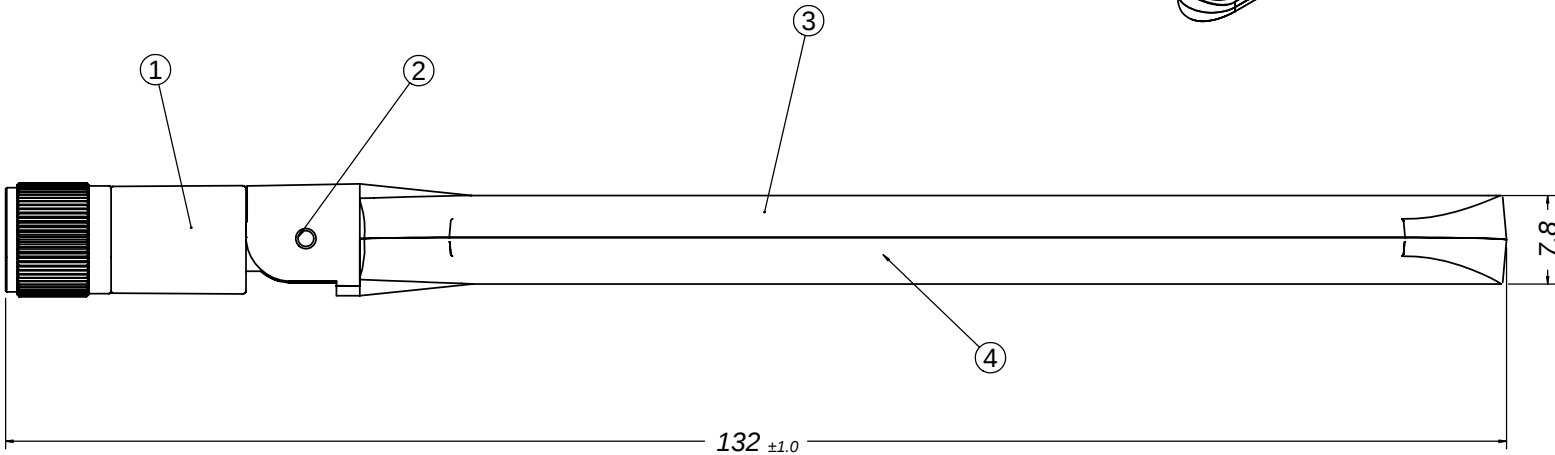
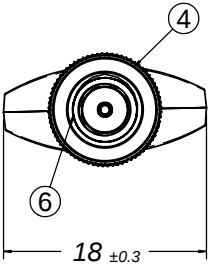
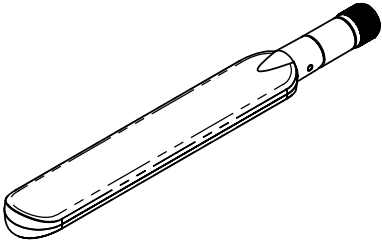


REV.	DESCRIPTION	DRAWN	ECN	DATE
A	NEW RELEASE		04-108	2004/03/23
B	SEE ECN		04-129	2004/04/23
C	SEE ECN		04-284	2004/08/06
D	SEE ECN	Jimmy	05-044	2005/02/15



ITEM	DESCRIPTION	MATERIALS	FINISHED
6	RP-SMA Plug	Brass	Gold 4u"
5	SHELL	BRASS	Black Cr.
4	上蓋	PC/ABS	Black
3	下蓋	PC/ABS	Black
2	PIN x 2	BRASS	Black Cr.
1	PEDESTAL	ABS	Black

ELECTRICAL PERFORMANCE :
1.Impedance : 50 ohms
2.Frequency Range :2.4--5.825GHz
3.V.S.W.R : 2.0 max
4.Gain:5dBi

附註:
超音波熔接
美工線間距0-0.3mm

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE :				 INPUT OUTPUT Precise Corp.		DWG TITLE: 2.4-5.825GHz Tri-Band RP-SMA Plug Antenn							
DIMENSION		ANGLE				DWG NO: W620-132-D200							
INTEGRAL DIMENSIONS ±1		ANGULAR DIMENSIONS ±5°		DRAWN BY: Jimmy		DATE:2005/02/15		UNIT: MM		SIZE: A4		REV. D	
1 PLACE DECIMAL ±0.5		HOLES UNDER Ø0.5 ±0.1											
2 PLACE DECIMALS ±0.25		ROUGHNESS		ENGR BY: ZEKE		DATE:2004/02/23		SCALE: 1.5:1		SHEET		1 OF 1	
		FINISH:		METERIAL:		APVD BY:		DATE:					



CCS WUGU Antenna Pattern

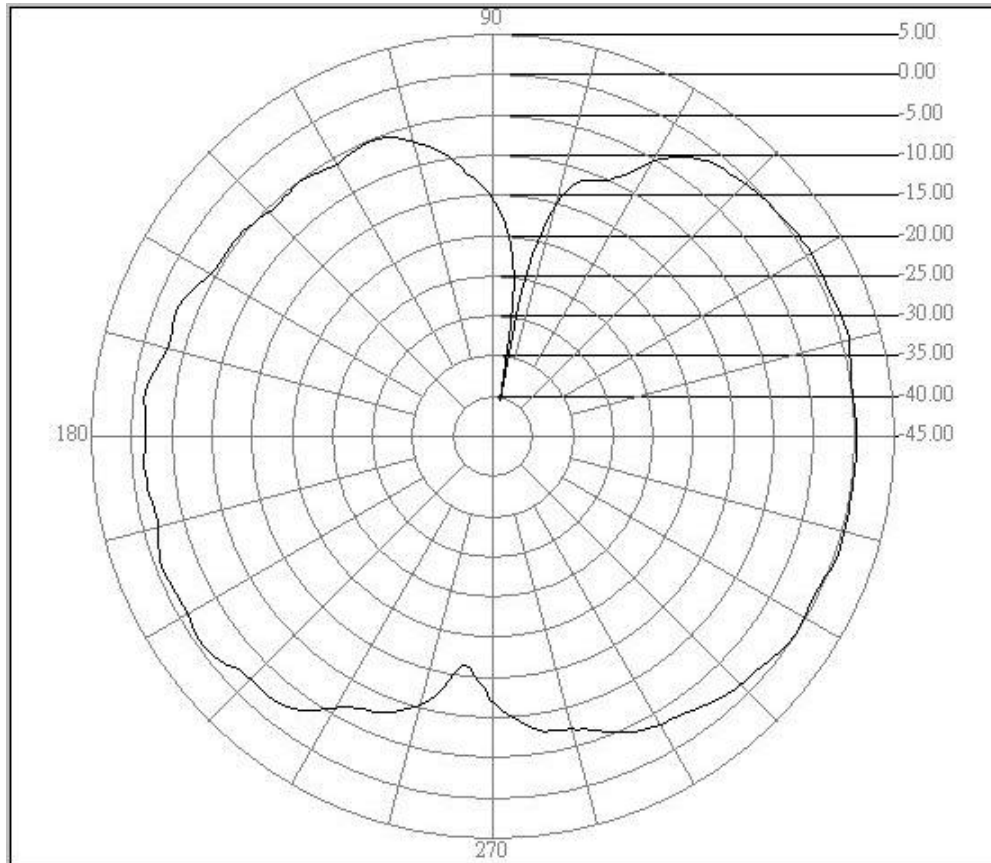
Job No.:雙頻-B-2400-E

Date:2006/5/11

Time:下午 03:53

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2400

Polarization : E Plane

Max gain(dBi):1.05

Min gain(dBi):-40.41

Avg gain(dBi):-2.60



CCS WUGU Antenna Pattern

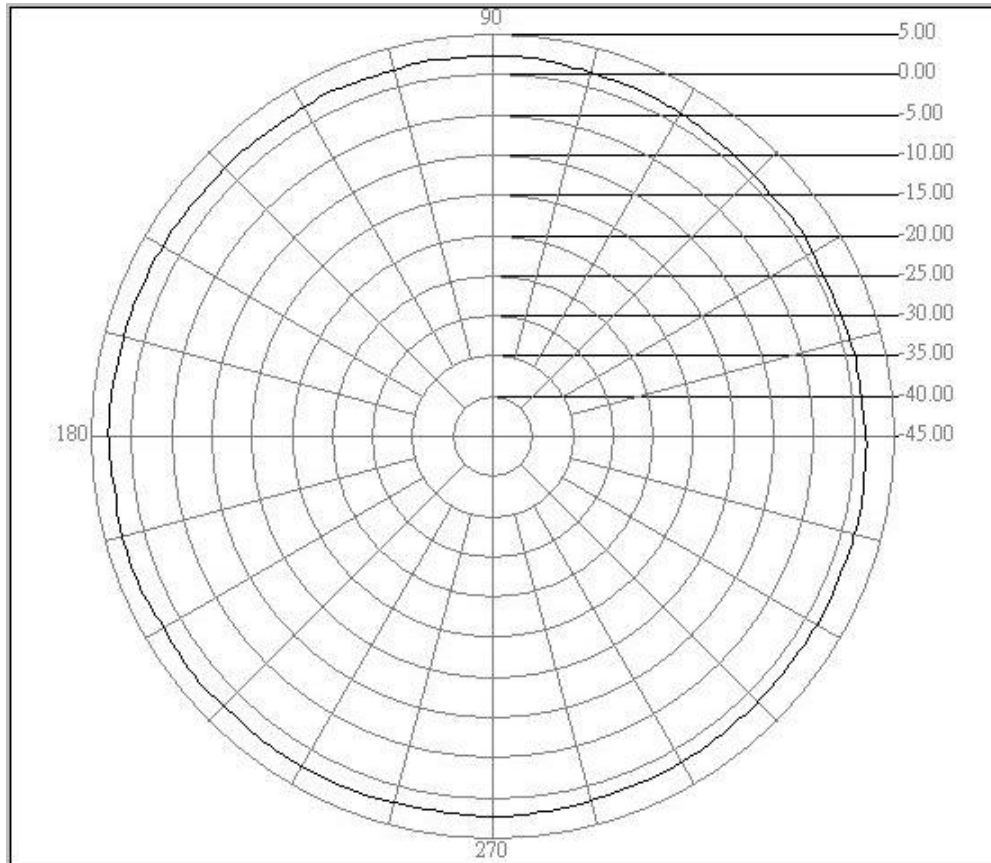
Job No.:雙頻-B-2400-H

Date:2006/5/11

Time:下午 04:09

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2400

Polarization : H Plane

Max gain(dBi):2.89

Min gain(dBi):0.76

Avg gain(dBi):2.03



CCS WUGU Antenna Pattern

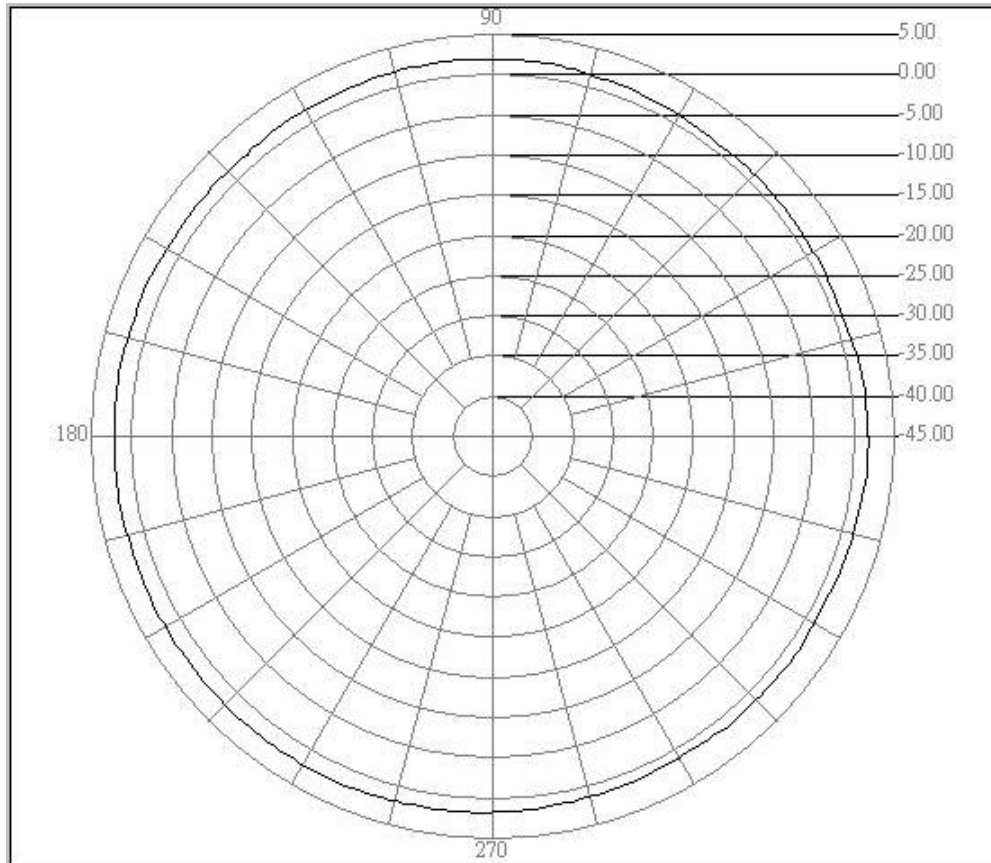
Job No.:雙頻-B-2450-H

Date:2006/5/11

Time:下午 04:08

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2450

Polarization : H Plane

Max gain(dBi):2.27

Min gain(dBi):0.94

Avg gain(dBi):1.72



CCS WUGU Antenna Pattern

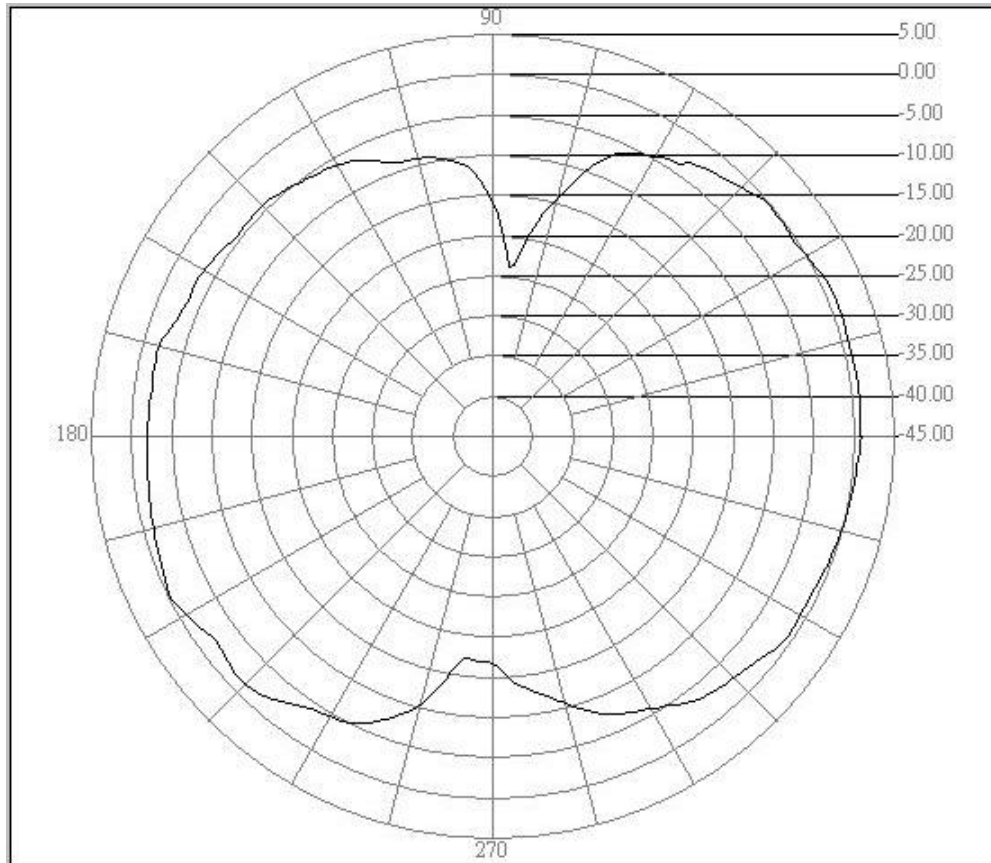
Job No.:雙頻-B-2450-E

Date:2006/5/11

Time:下午 03:51

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2450

Polarization : E Plane

Max gain(dBi):1.05

Min gain(dBi):-23.80

Avg gain(dBi):-2.80



CCS WUGU Antenna Pattern

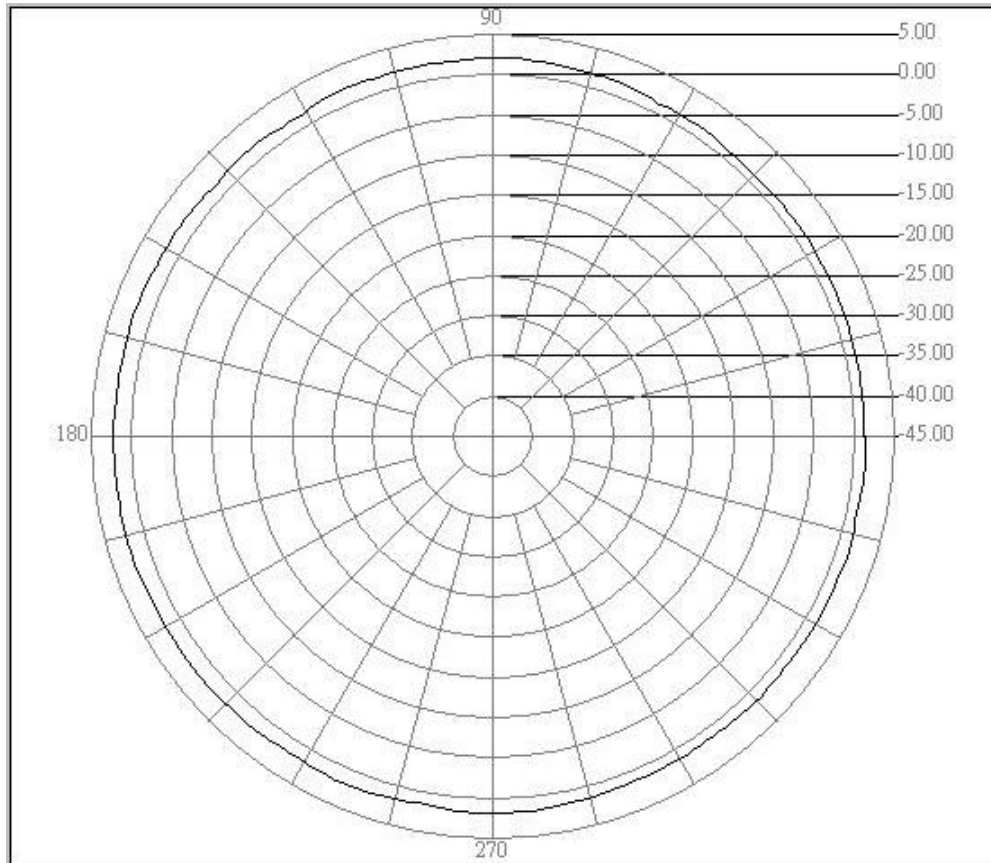
Job No.:雙頻-B-2500-H

Date:2006/5/11

Time:下午 04:11

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2500

Polarization : H Plane

Max gain(dBi):2.32

Min gain(dBi):0.91

Avg gain(dBi):1.73



CCS WUGU Antenna Pattern

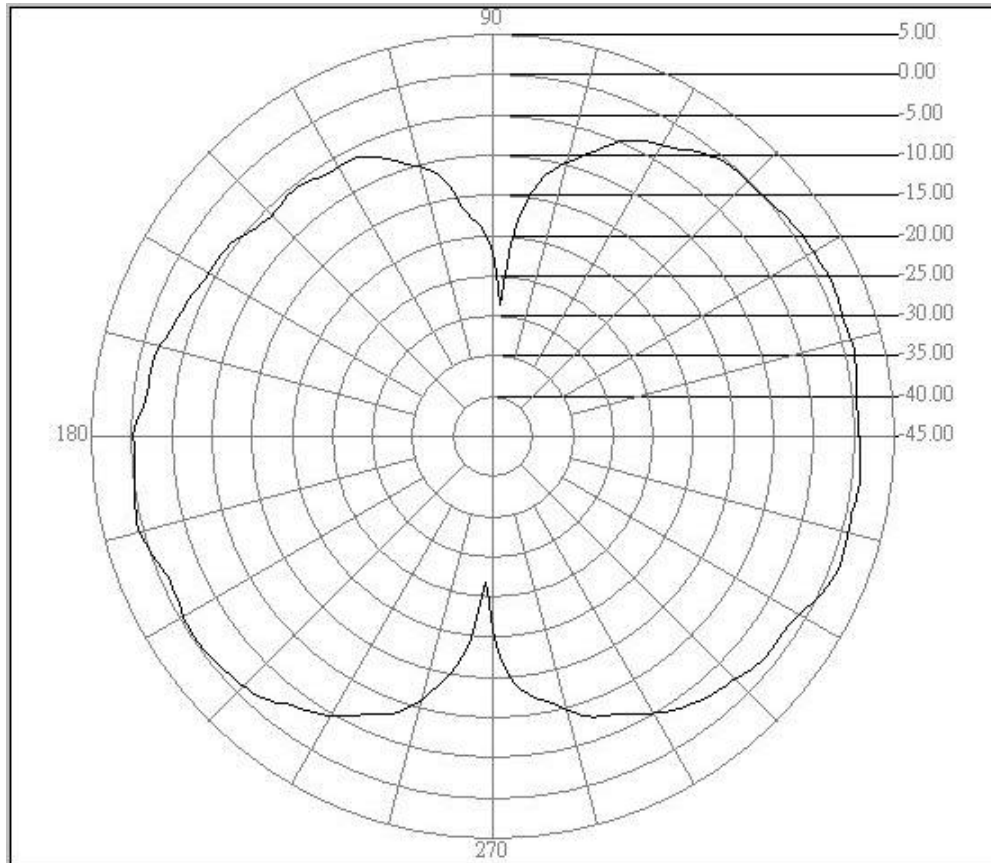
Job No.:雙頻-B-2500-E

Date:2006/5/11

Time:下午 03:54

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 2500

Polarization : E Plane

Max gain(dBi):1.35

Min gain(dBi):-28.67

Avg gain(dBi):-2.29



CCS WUGU Antenna Pattern

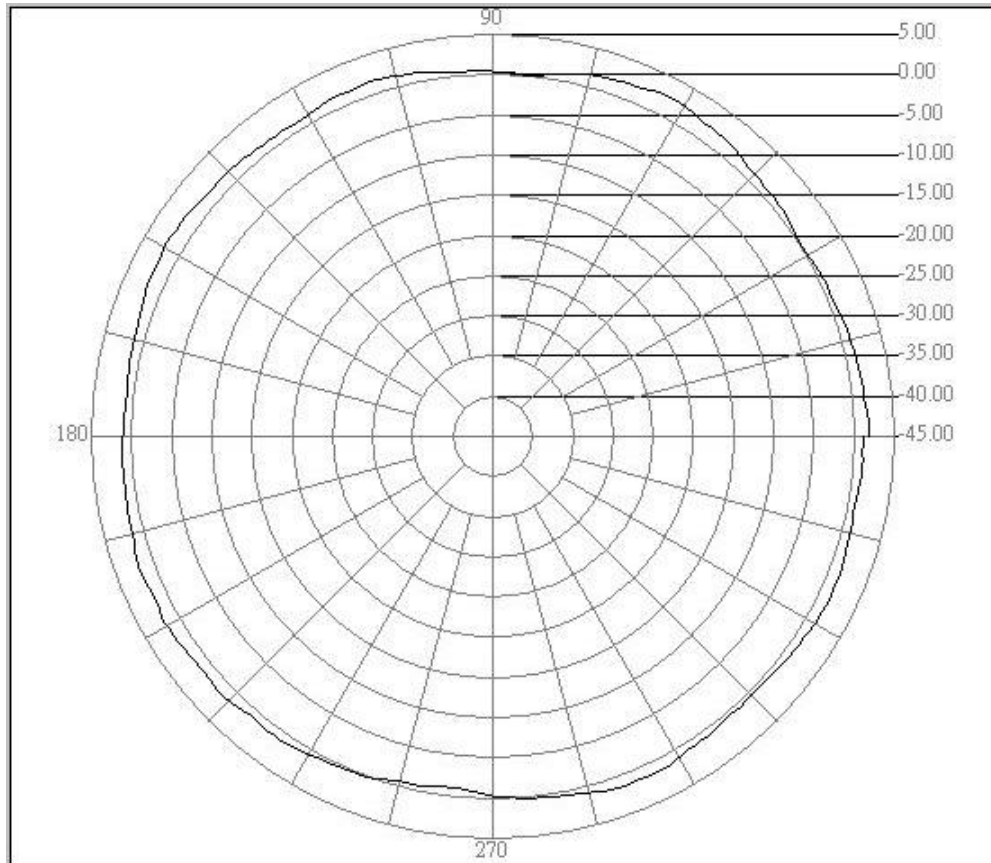
Job No.:雙頻-B-5150-H

Date:2006/5/11

Time:下午 04:13

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5150

Polarization : H Plane

Max gain(dBi):2.64

Min gain(dBi):-1.04

Avg gain(dBi):1.17



CCS WUGU Antenna Pattern

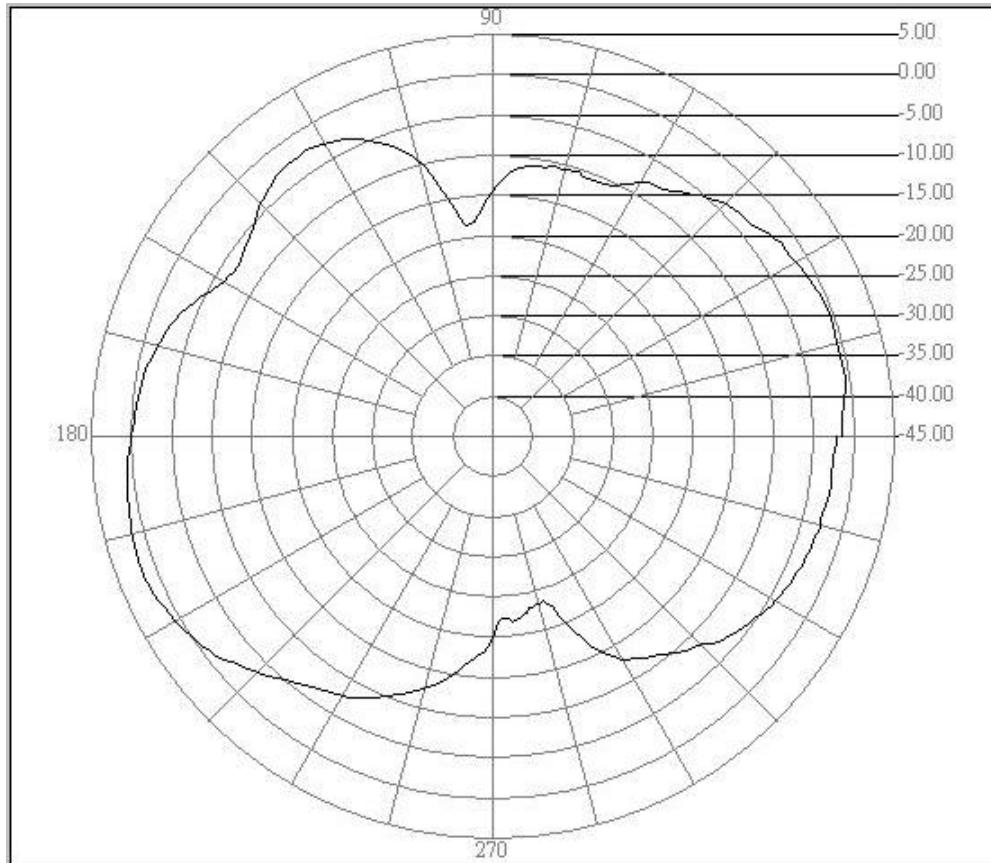
Job No.:雙頻-B-5150-E

Date:2006/5/11

Time:下午 03:56

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5150

Polarization : E Plane

Max gain(dBi):1.76

Min gain(dBi):-23.62

Avg gain(dBi):-3.68



CCS WUGU Antenna Pattern

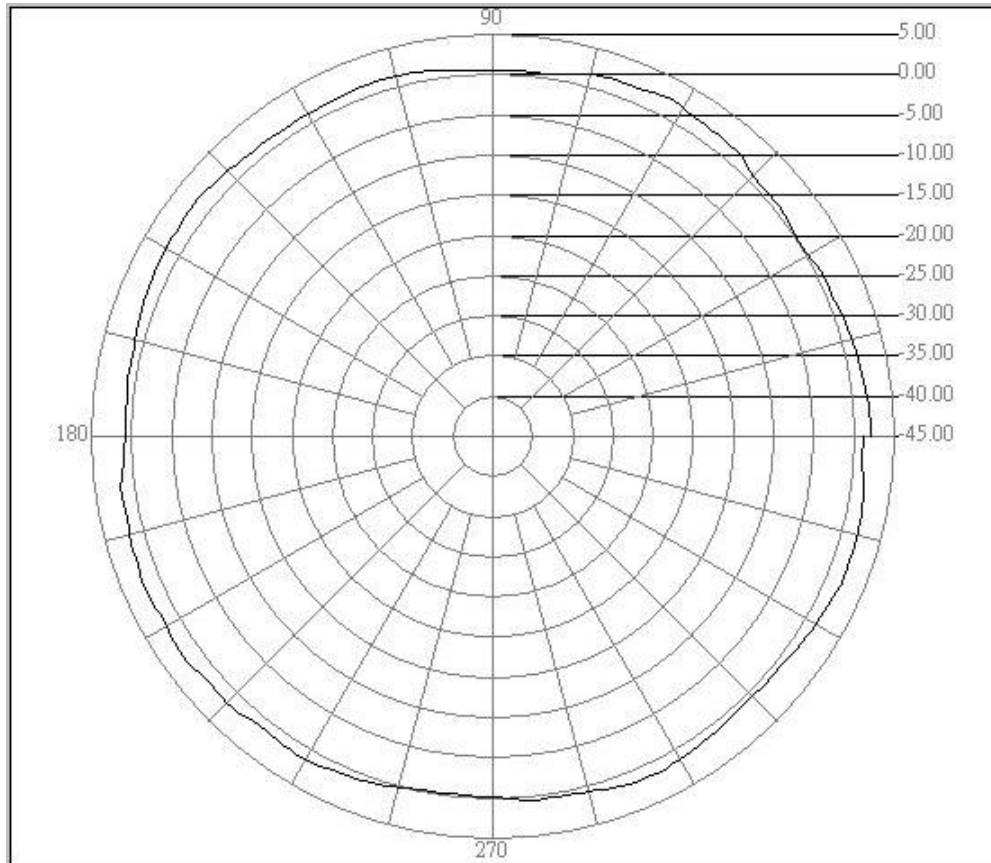
Job No.:雙頻-B-5250-H

Date:2006/5/11

Time:下午 04:15

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5250

Polarization : H Plane

Max gain(dBi):2.39

Min gain(dBi):-0.24

Avg gain(dBi):1.34



CCS WUGU Antenna Pattern

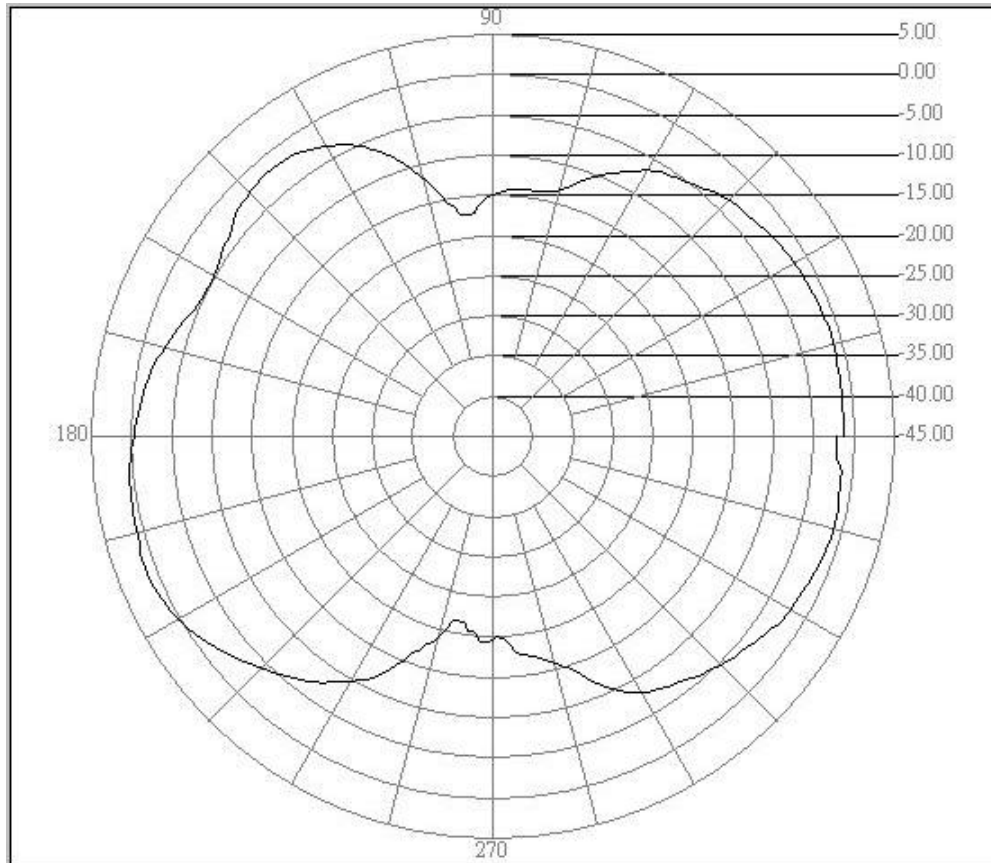
Job No.:雙頻-B-5250-E

Date:2006/5/11

Time:下午 03:59

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5250

Polarization : E Plane

Max gain(dBi):1.26

Min gain(dBi):-21.63

Avg gain(dBi):-3.55



CCS WUGU Antenna Pattern

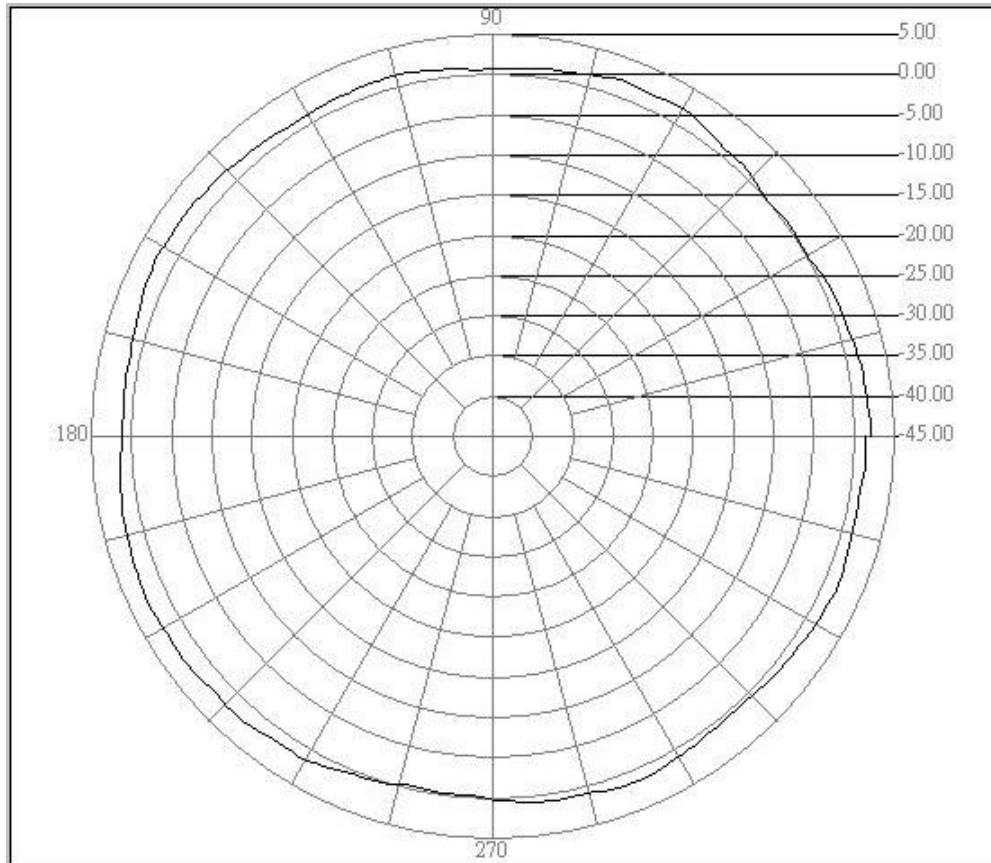
Job No.:雙頻-B-5350-H

Date:2006/5/11

Time:下午 04:18

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5350

Polarization : H Plane

Max gain(dBi):2.63

Min gain(dBi):-0.35

Avg gain(dBi):1.39



CCS WUGU Antenna Pattern

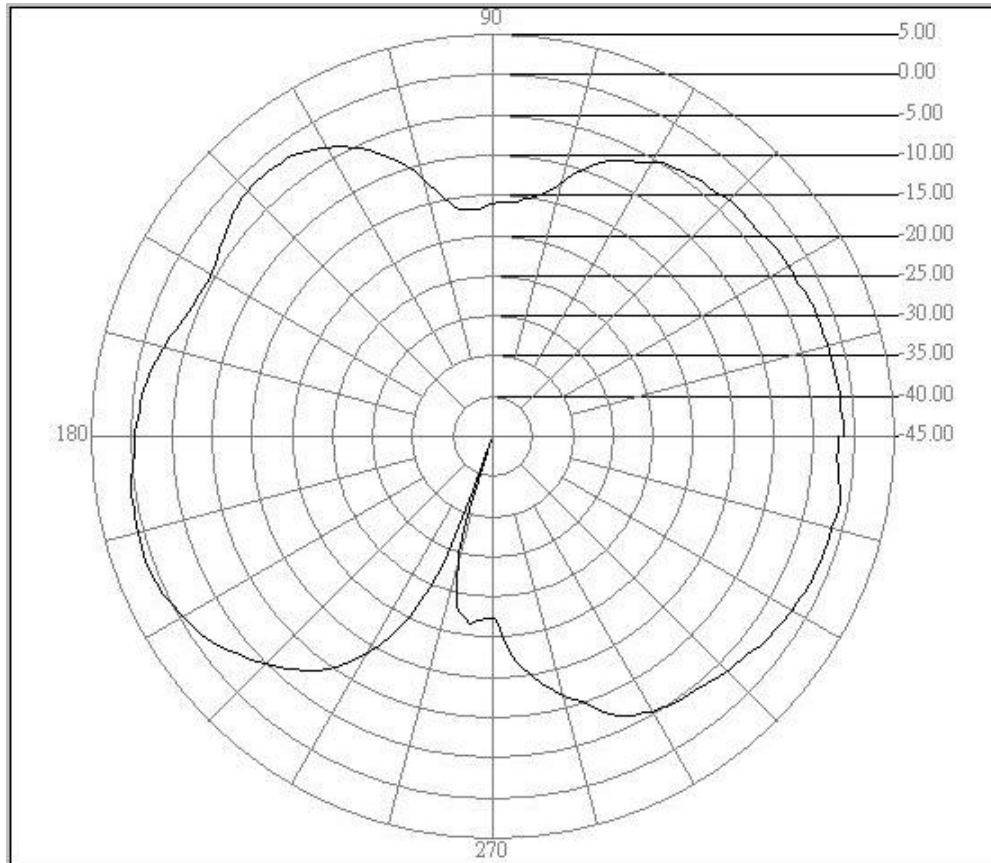
Job No.:雙頻-B-5350-E

Date:2006/5/11

Time:下午 04:01

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5350

Polarization : E Plane

Max gain(dBi):0.90

Min gain(dBi):-44.46

Avg gain(dBi):-3.61



CCS WUGU Antenna Pattern

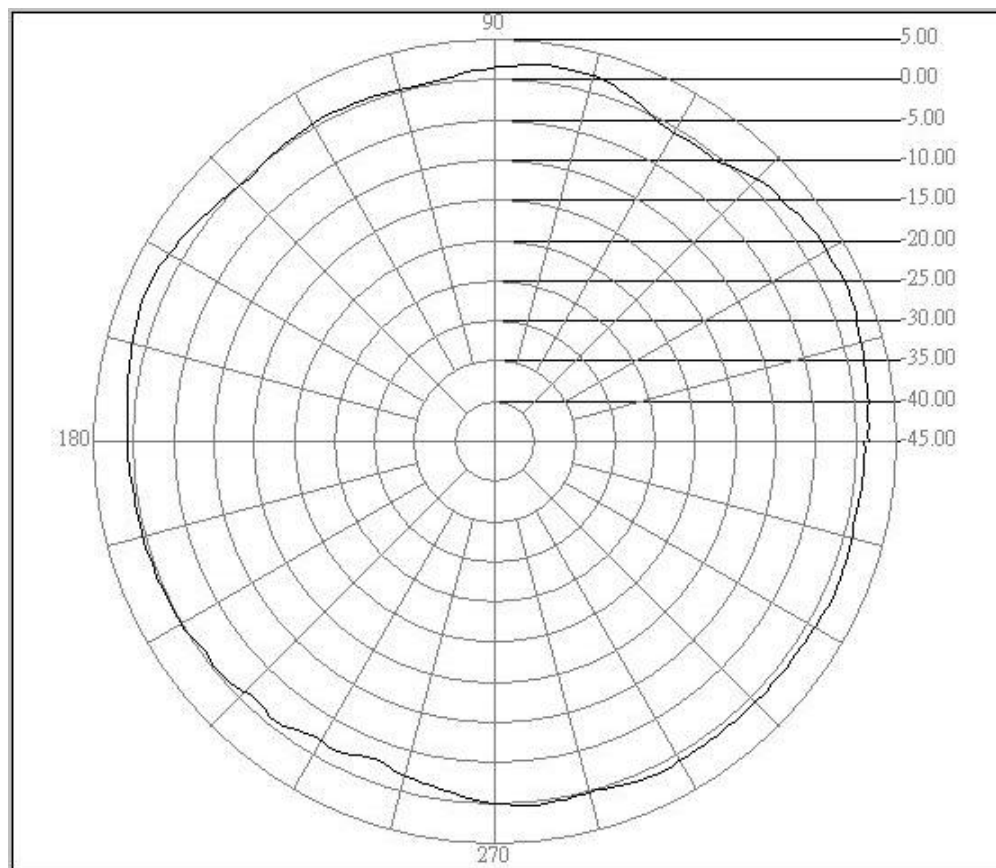
Job No.:雙頻-B-5725-H

Date:2006/5/11

Time:下午 04:20

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5725

Polarization : H Plane

Max gain(dBi):2.96

Min gain(dBi):-2.73

Avg gain(dBi):0.81



CCS WUGU Antenna Pattern

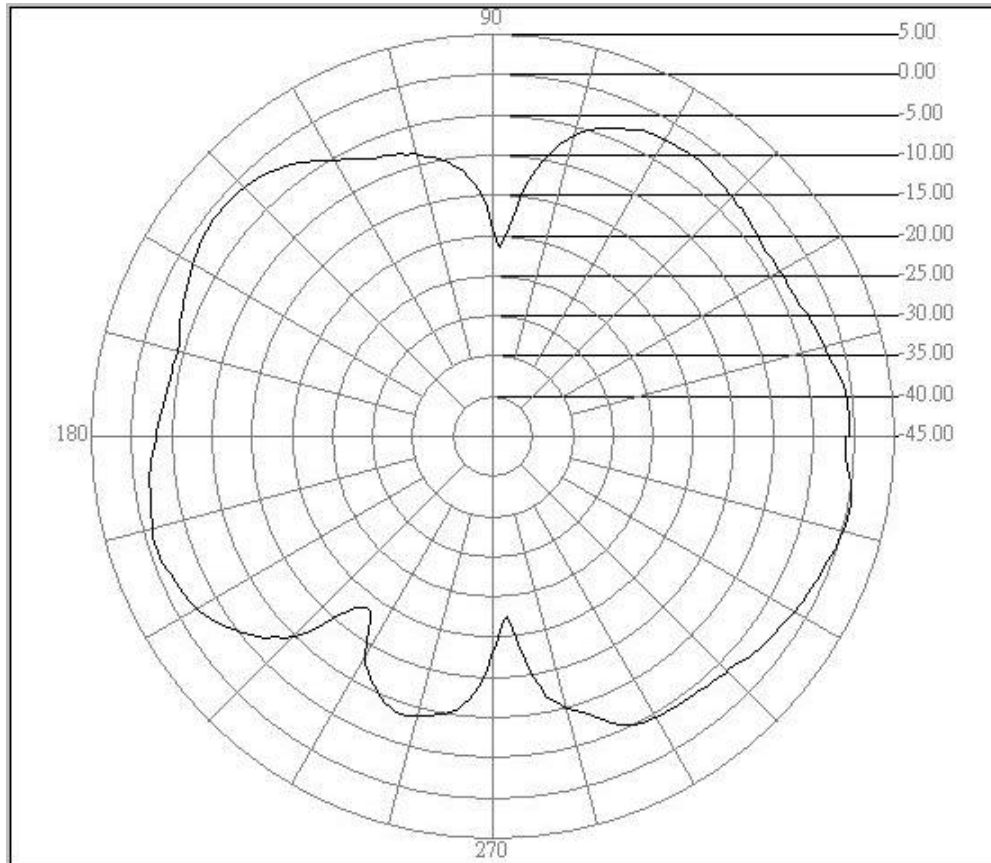
Job No.:雙頻-B-5725-E

Date:2006/5/11

Time:下午 04:03

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5725

Polarization : E Plane

Max gain(dBi):0.43

Min gain(dBi):-22.59

Avg gain(dBi):-3.69



CCS WUGU Antenna Pattern

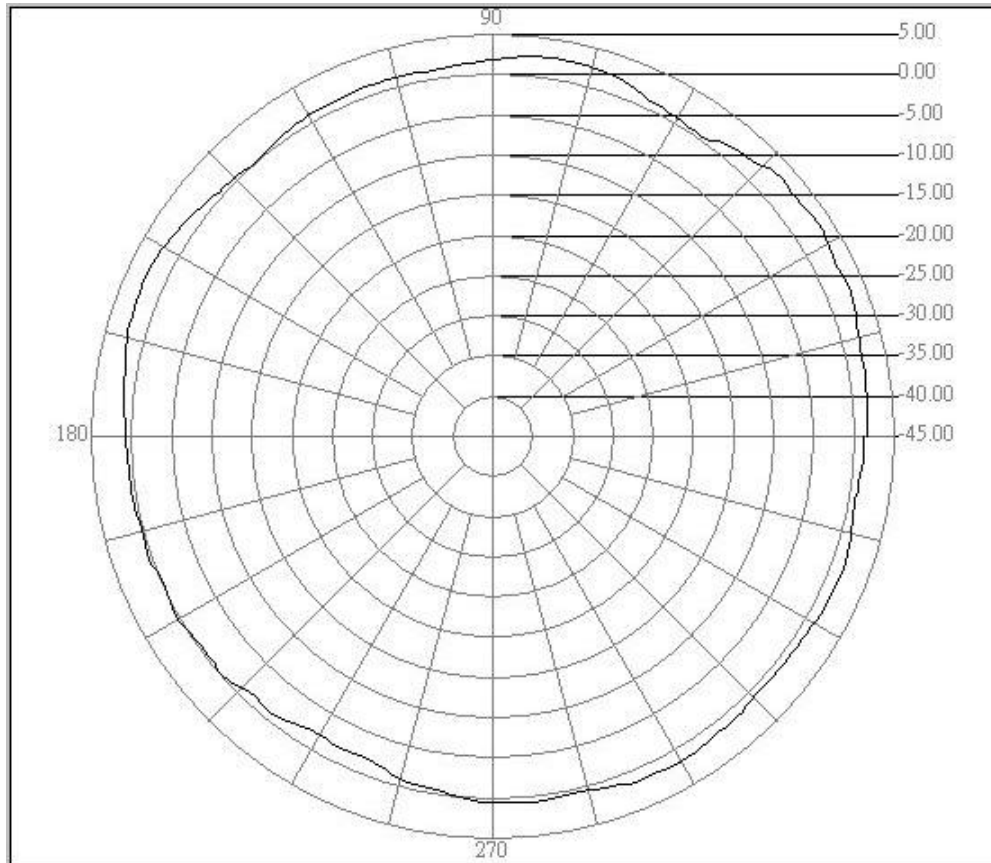
Job No.:雙頻-B-5850-H

Date:2006/5/11

Time:下午 04:22

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5850

Polarization : H Plane

Max gain(dBi):3.47

Min gain(dBi):-2.08

Avg gain(dBi):1.23



CCS WUGU Antenna Pattern

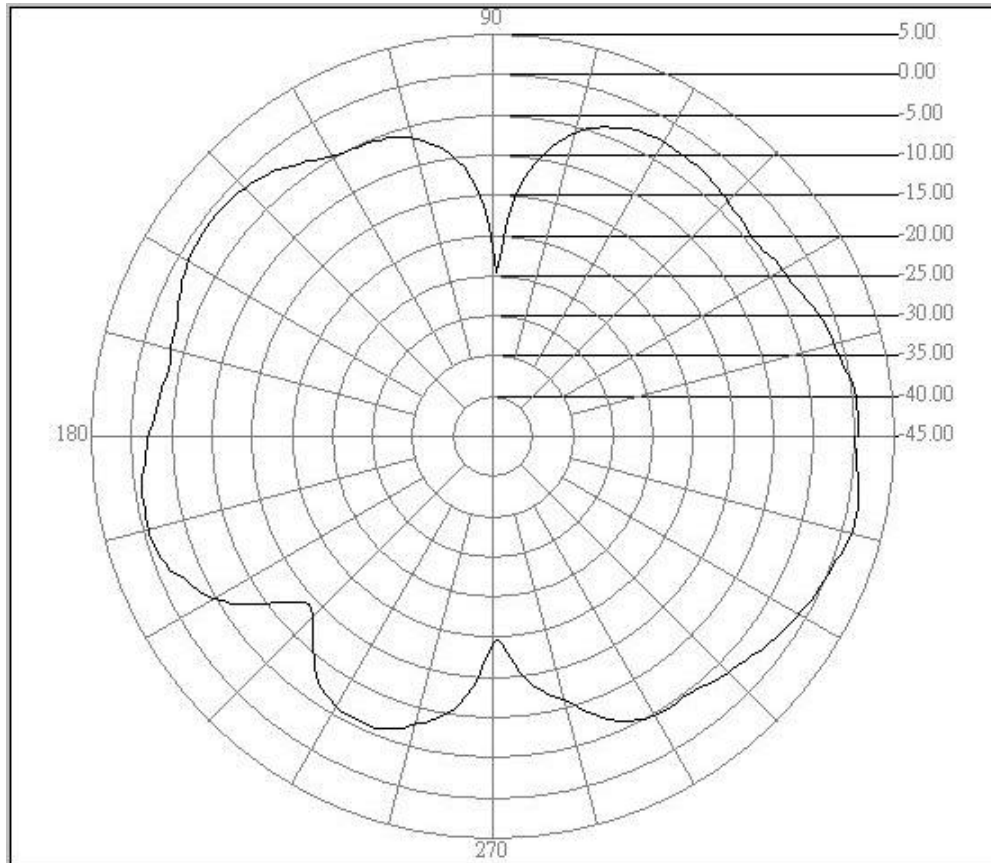
Job No.:雙頻-B-5850-E

Date:2006/5/11

Time:下午 04:05

Temp.()/Hum.(%):25 /80%

Tested by:



Center freq.(MHz): 5850

Polarization : E Plane

Max gain(dBi):1.38

Min gain(dBi):-24.50

Avg gain(dBi):-3.24