



Dipole Antenna 2.4GHz

Antenna Type	Peak Gain W/ Cable loss (dBi) Max Gain(dBi)		
	Frequency(M Hz) / Max Polarization	H	E
Dipole antenna	2412	0.97	-0.97
	2442	0.13	-2.48
	2472	-1.27	-3.72



CCS WUGU Antenna Pattern

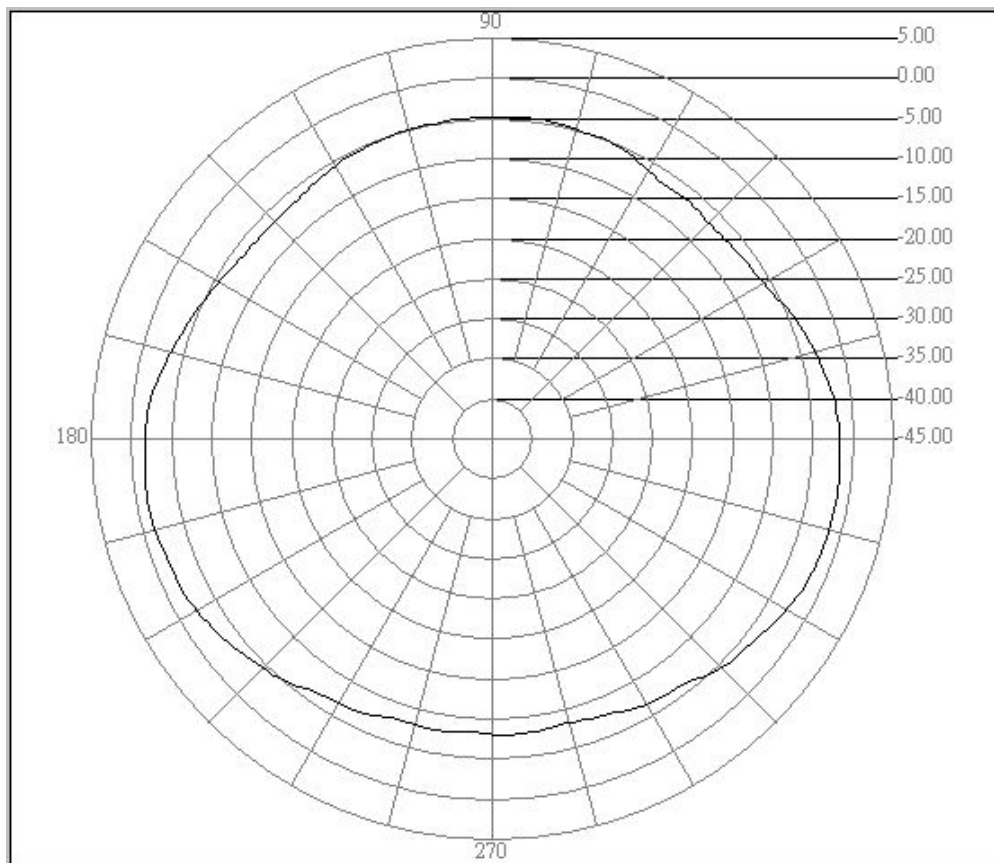
Job No.:50729002-2472

Date:2005/8/10

Time:上午 10:15

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2472

Polarization : H Plane

Max gain(dBi):-1.27

Min gain(dBi):-8.32

Avg gain(dBi):-4.33



CCS WUGU Antenna Pattern

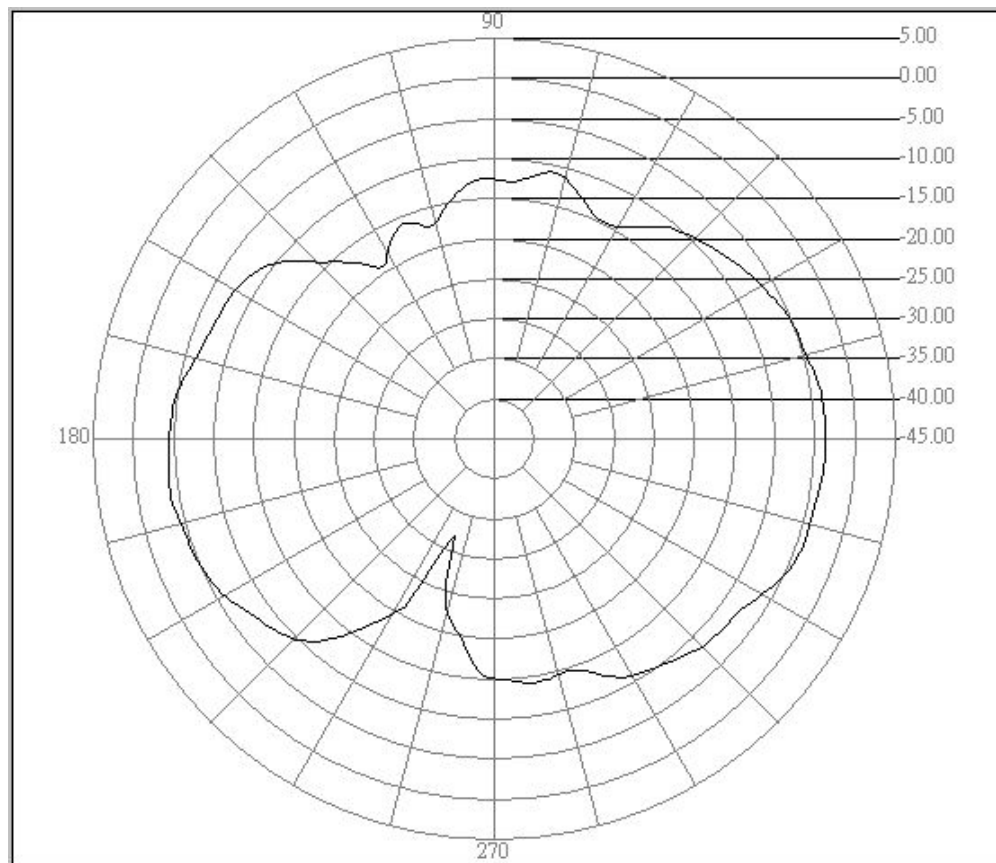
Job No.:50729002-2472-E

Date:2005/8/10

Time:上午 11:11

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2472

Polarization : E Plane

Max gain(dBi):-3.72

Min gain(dBi):-31.92

Avg gain(dBi):-8.04



CCS WUGU Antenna Pattern

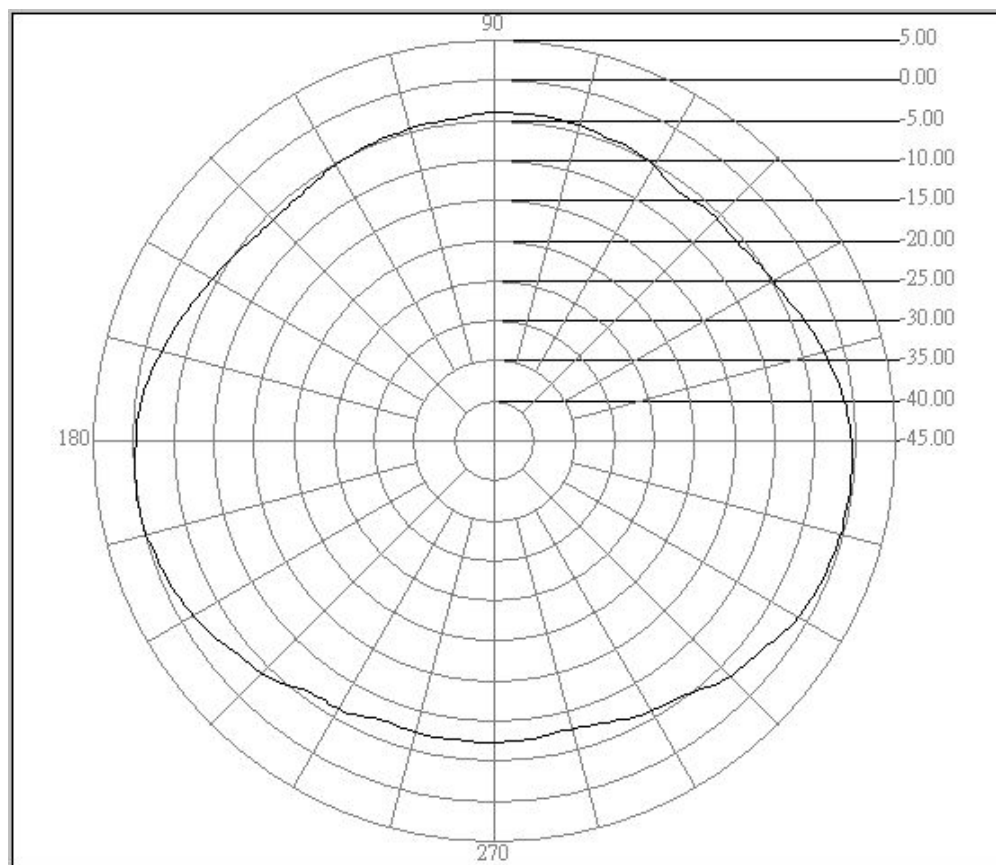
Job No.:50729002-2442

Date:2005/8/10

Time:上午 10:12

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2442

Polarization : H Plane

Max gain(dBi):0.13

Min gain(dBi):-7.84

Avg gain(dBi):-3.34



CCS WUGU Antenna Pattern

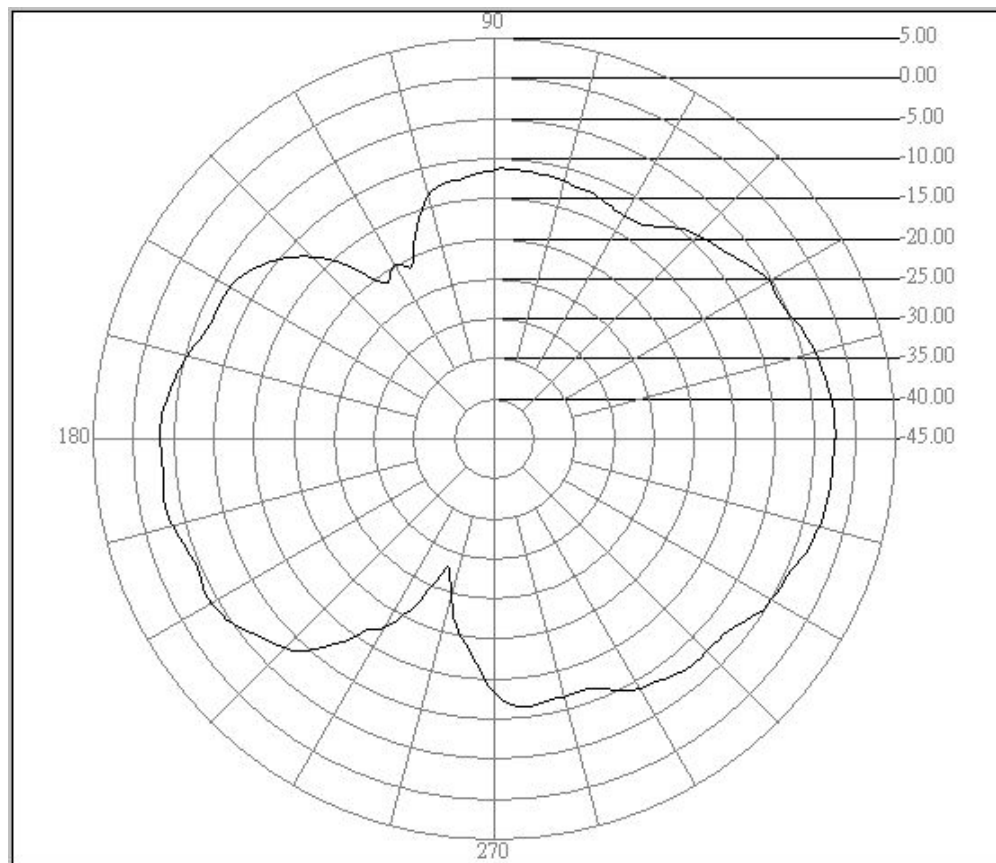
Job No.:50729002-2442-E

Date:2005/8/10

Time:上午 11:09

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2442

Polarization : E Plane

Max gain(dBi):-2.48

Min gain(dBi):-27.98

Avg gain(dBi):-6.99



CCS WUGU Antenna Pattern

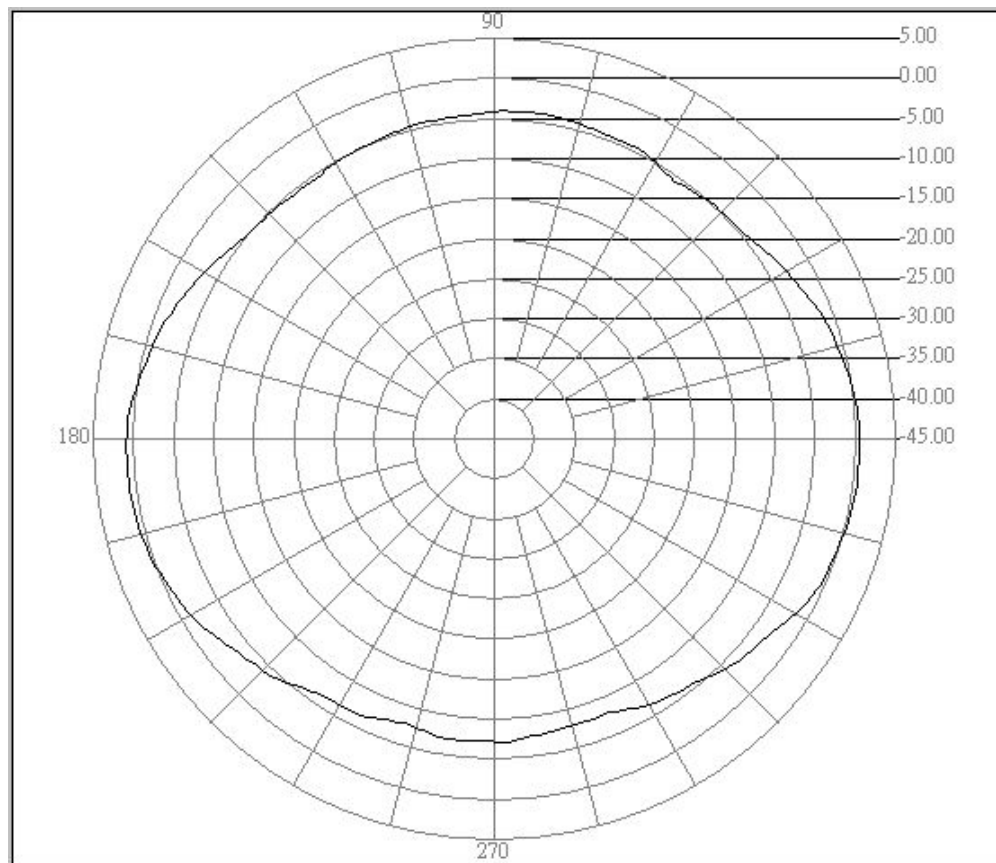
Job No.:50729002-2412

Date:2005/8/10

Time:上午 10:10

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2412

Polarization : H Plane

Max gain(dBi):0.97

Min gain(dBi):-7.99

Avg gain(dBi):-2.77



CCS WUGU Antenna Pattern

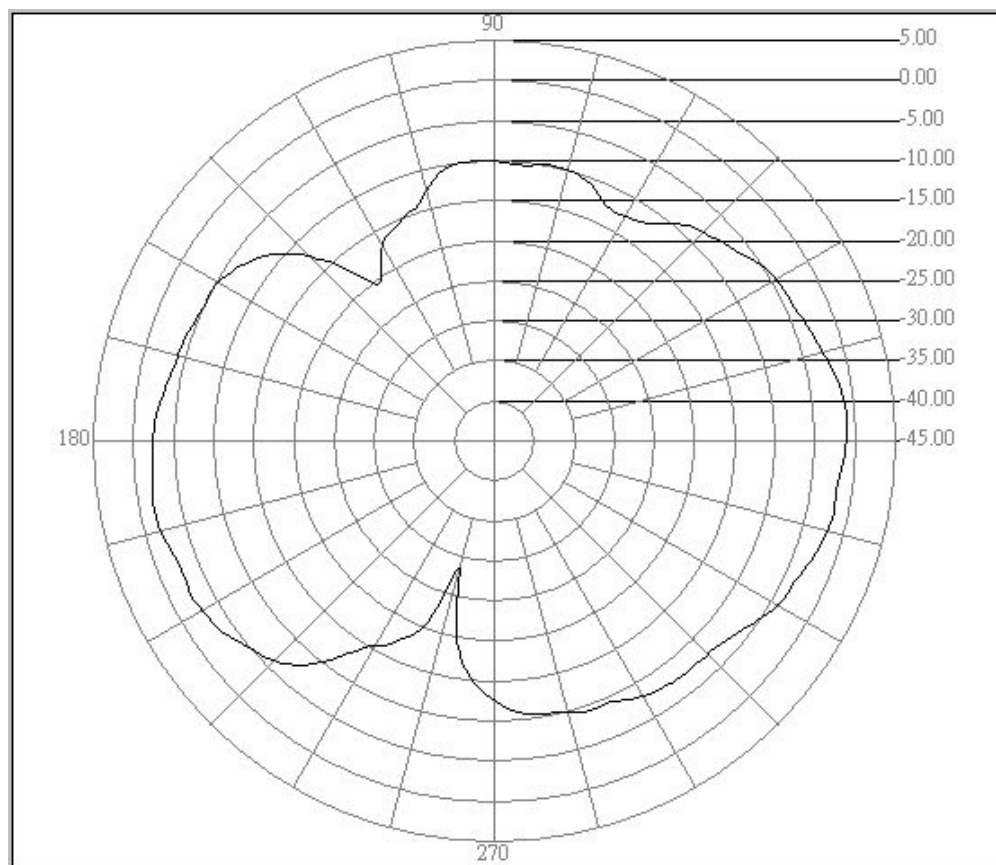
Job No.:50729002-2412-E

Date:2005/8/10

Time:上午 11:06

Temp.(°C)/Hum.(%):25°C/80%

Tested by:



Center freq.(MHz): 2412

Polarization : E Plane

Max gain(dBi):-0.97

Min gain(dBi):-28.61

Avg gain(dBi):-5.75