

## CCS WUGU Antenna Pattern

**FCC ID : OYMSPM9800**

**Antenna Gain: -1.74dBi**

**Antenna Type: PCB antenna**

## CCS WUGU Antenna Pattern

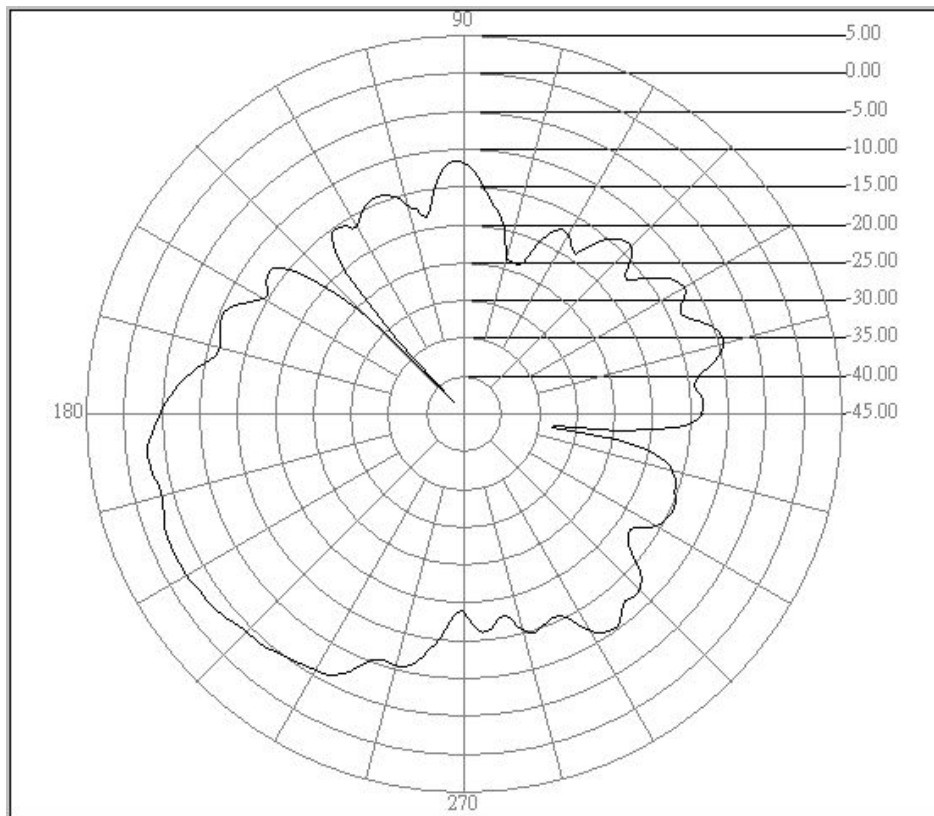
Job No.:90722001-昆盈-SPM9800-2400-E

Date:2009-07-28

Time:15:11

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

Tested by: Jerry Lin



Center freq.(MHz): 2400

Polarization : E Plane

Max gain(dBi):-2.44

Min gain(dBi):-42.95

Avg gain(dBi):-9.35



## CCS WUGU Antenna Pattern

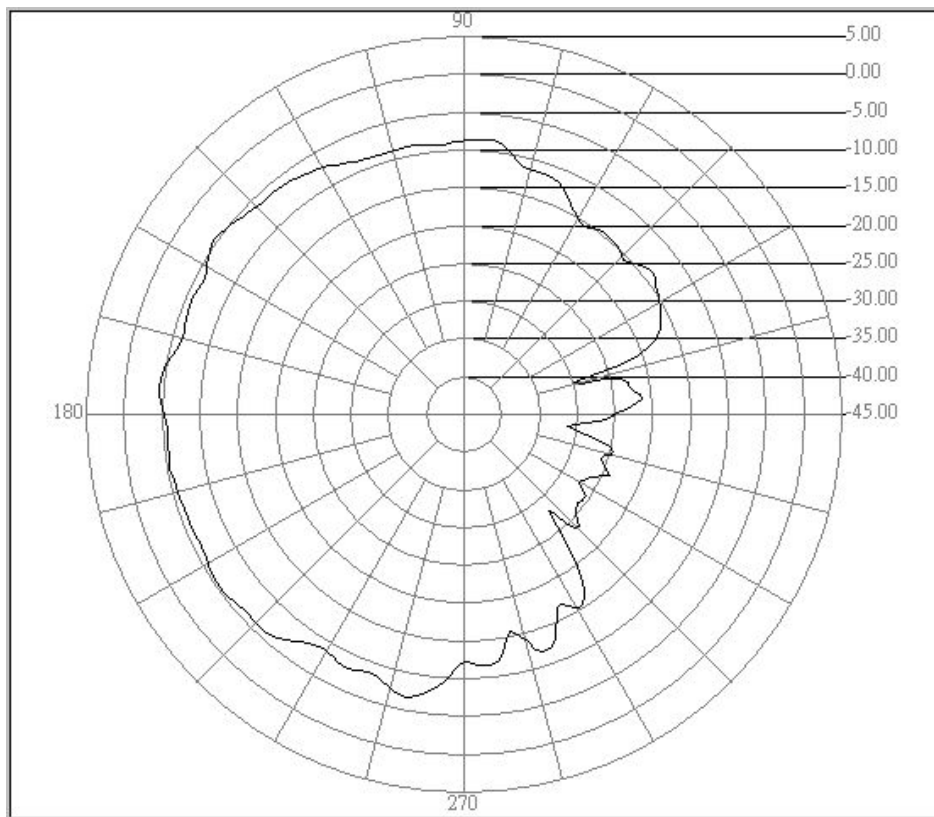
Job No.:90722001- 昆盈-SPM9800-2400-H

Date:2009-07-28

Time:15:21

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

Tested by: Jerry Lin



Center freq.(MHz): 2400

Polarization : H Plane

Max gain(dBi):-4.53

Min gain(dBi):-31.32

Avg gain(dBi):-9.04

## CCS WUGU Antenna Pattern

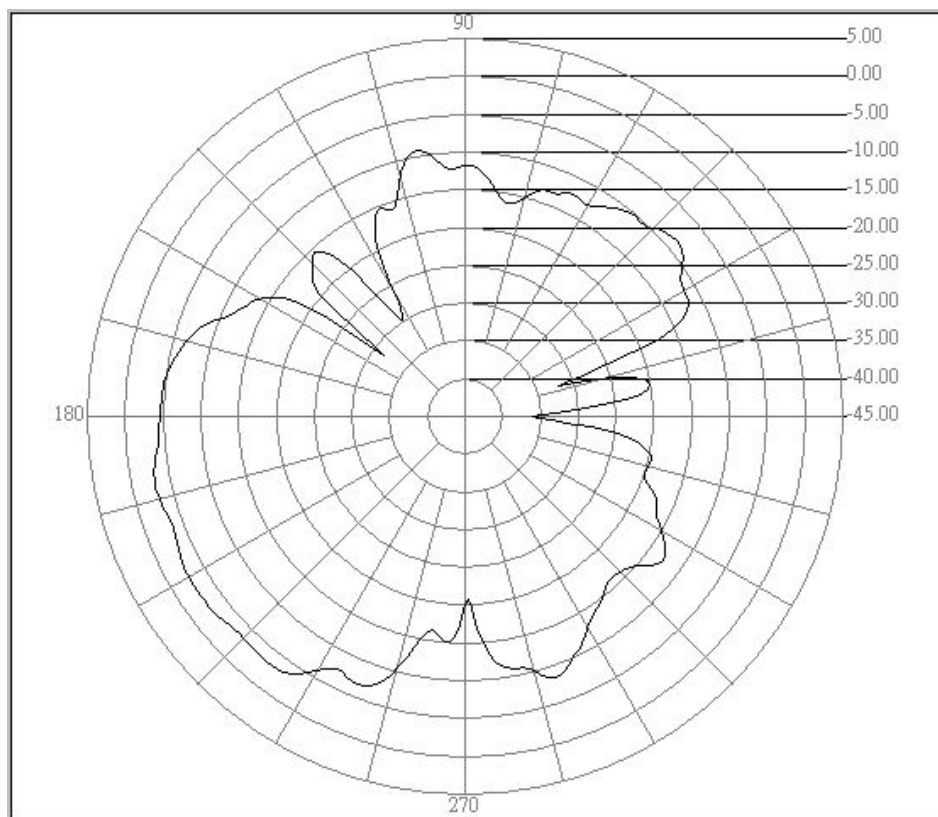
Job No.:90722001- 昆盈-SPM9800-2450-E

Date:2009-07-28

Time:15:13

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

Tested by: Jerry Lin



Center freq.(MHz): 2450

Polarization : E Plane

Max gain(dBi):-2.62

Min gain(dBi):-36.09

Avg gain(dBi):-8.84



## CCS WUGU Antenna Pattern

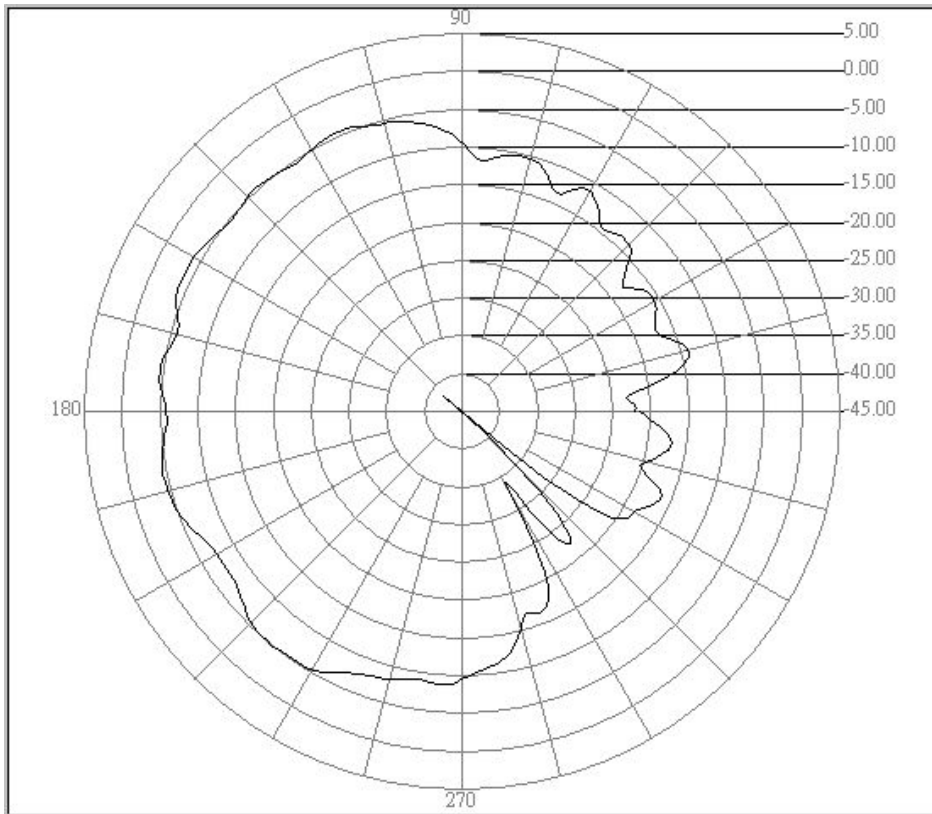
Job No.:90722001- 昆盈-SPM9800-2450-H

Date:2009-07-28

Time:15:20

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

Tested by: Jerry Lin



Center freq.(MHz): 2450

Polarization : H Plane

Max gain(dBi):-3.98

Min gain(dBi):-48.13

Avg gain(dBi):-8.23



## CCS WUGU Antenna Pattern

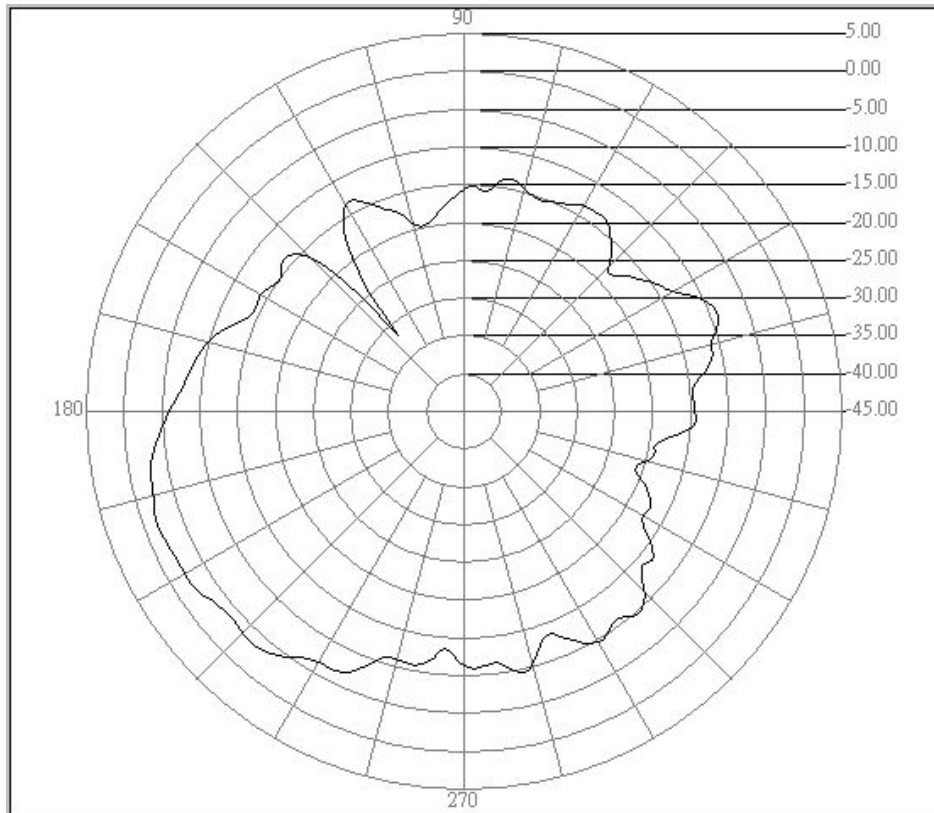
Job No.:90722001- 昆盈-SPM9800-2500-E

Date:2009-07-28

Time:15:14

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

Tested by: Jerry Lin



Center freq.(MHz): 2500

Polarization : E Plane

Max gain(dBi):-1.74

Min gain(dBi):-31.76

Avg gain(dBi):-8.98

## CCS WUGU Antenna Pattern

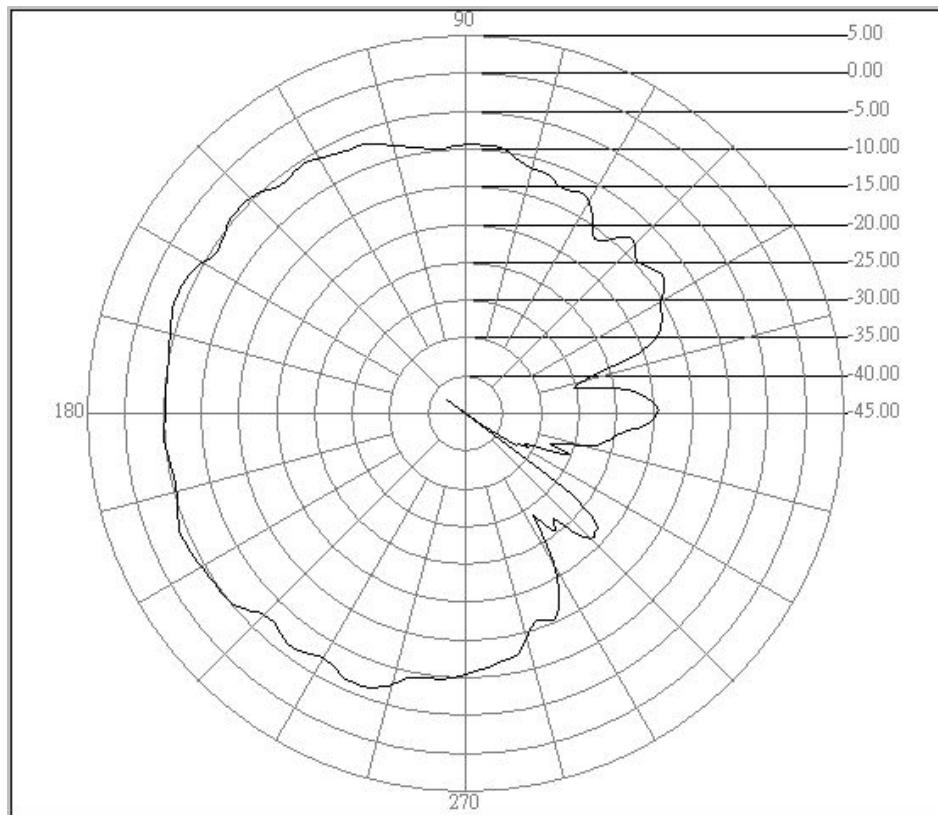
Job No.:90722001- 昆盈-SPM9800-2500-H

Date:2009-07-28

Time:15:18

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

Tested by: Jerry Lin



Center freq.(MHz): 2500

Polarization : H Plane

Max gain(dBi):-3.81

Min gain(dBi):-48.03

Avg gain(dBi):-8.46