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承 認 書

SPECIFICATION FOR APPROVAL

Customer :

Product Description: **802.11b/g Directional Grid Antenna**

Part Number: **1CO-2421**

Date: **2008-05-12**

Customer Evaluation:

PASS

NG

Approved Date:

Evertime Communication Approved By : _____ Date:

Evertime Communication Prepared By : _____ Date:

Directional Grid Antenna

for 2.4~2.5GHz

Version 1

1CO-2421

Electrical Specification:

Frequency	2.4~2.5GHz
Part Number	1CO-2421
Polarization	Linear
V.S.W.R.	1 : 1.5 Max
Impedance	50 OHMS $\pm 5 \Omega$
Gain	21 dBi
Power handling	20W Max
Front to back ratio	30dB
HPBW / horizontal	8°
HPBW / vertical	5°
Rated Wind	3.0 lbs. (1.4 kg)
Operating Temperature	-20°C~60°C

MECHANICAL SPECIFICATION

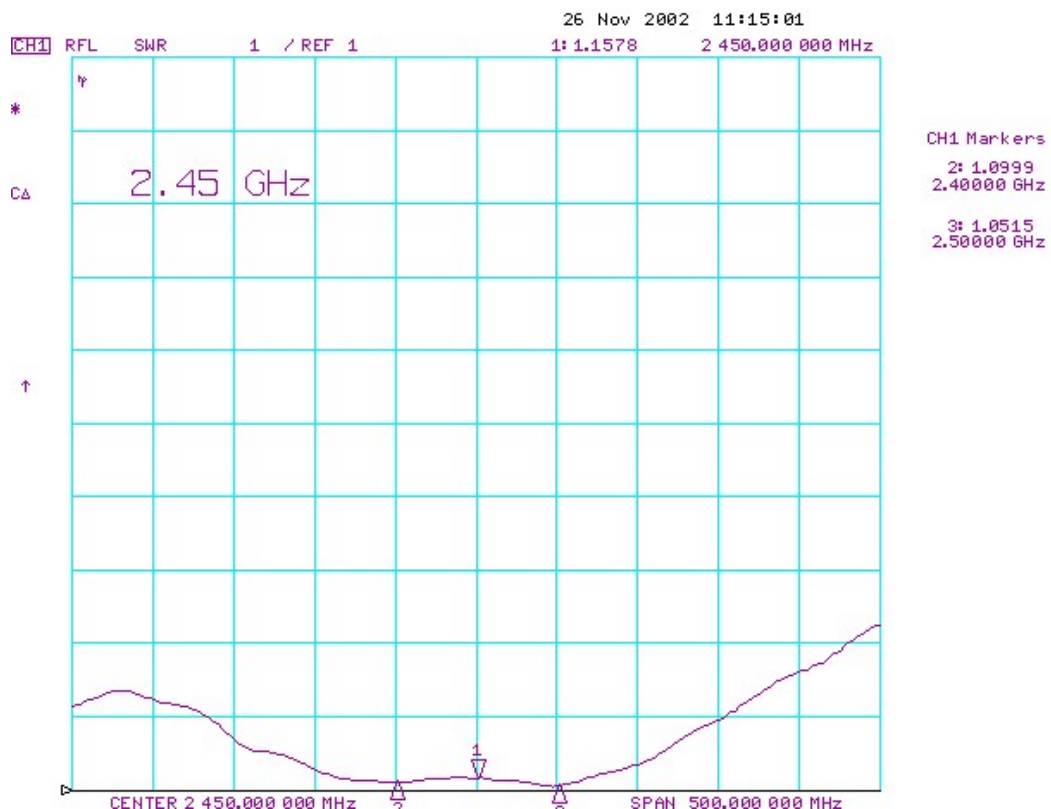
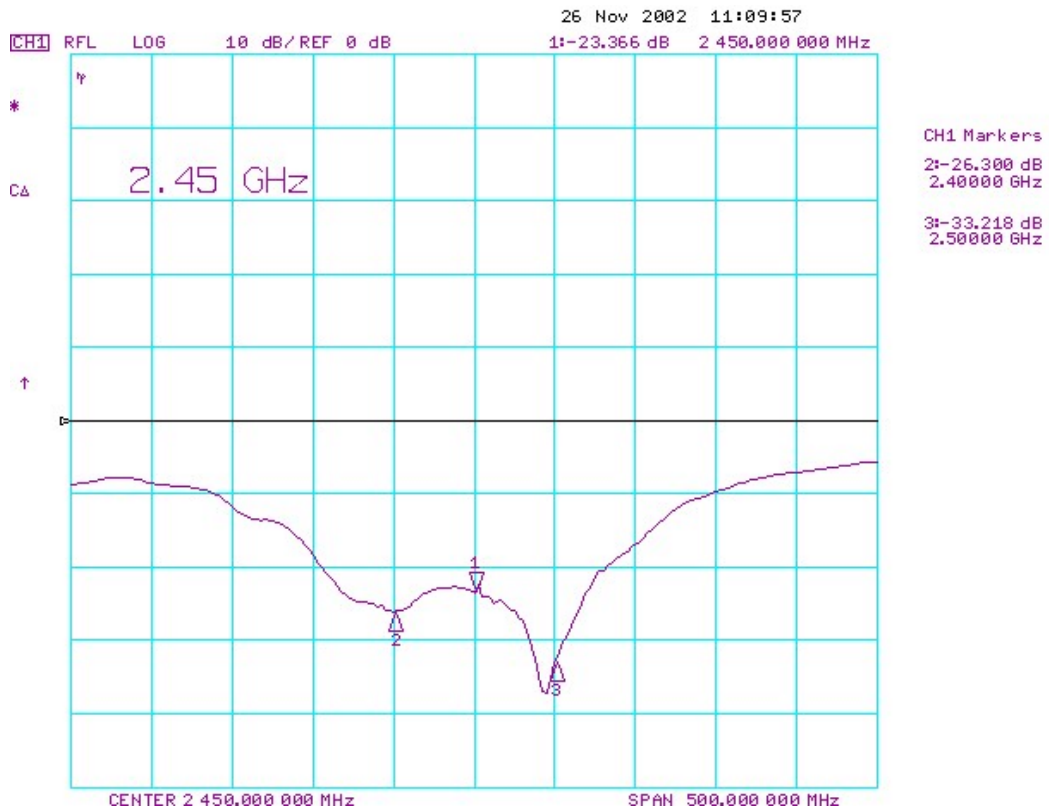
Connector Type	N Type Female
Length	L600xH435
Weight	1.4Kg
Radome color	white
Radome material	ABS

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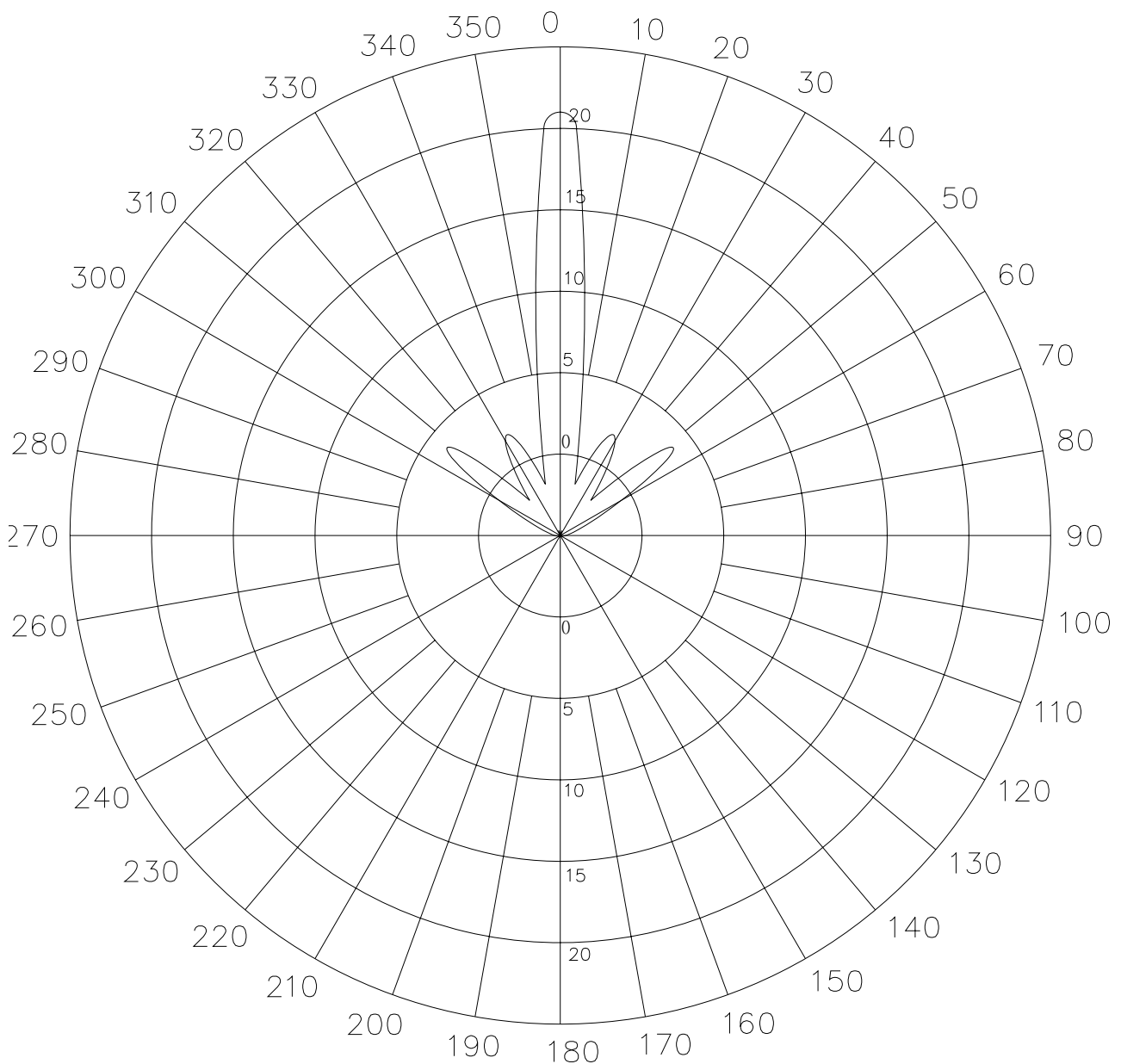
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H-PLANE FIELD PATTERNS



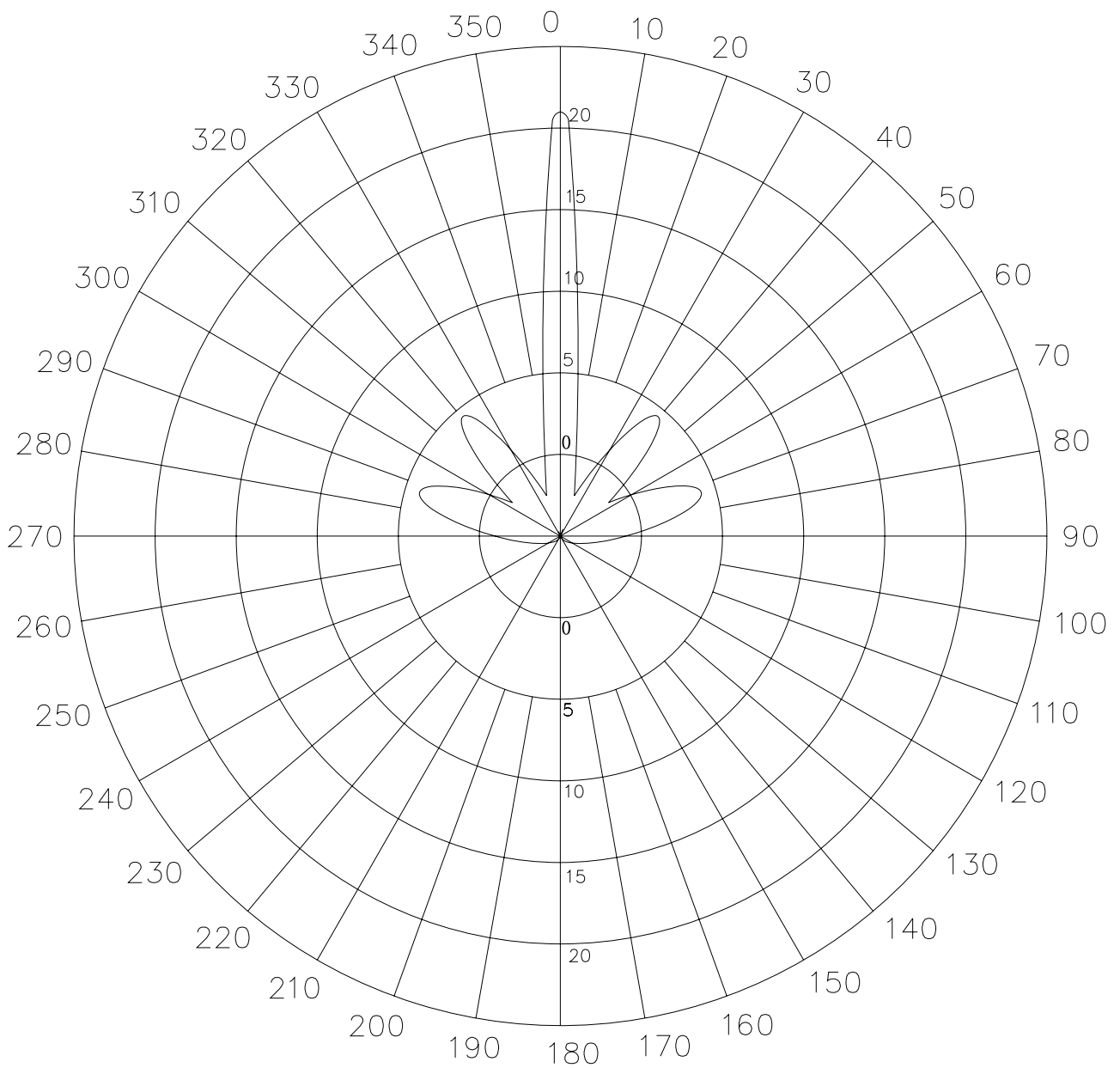
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E-PLANE FIELD PATTERNS



Directional Grid Antenna

for 2.4~2.5GHz

Version 1

1CO-2421

