Directional Grid Antenna
for 2.4~2.5GHz
MODEL: TP-242

Specifications:

Frequency range:	2.4~2.5GHz
Gain:	21 dBi
V.S.W.R:	1 : 1.5 Max
Impedence:	50 OHMS ±5Ω
Connector:	N Type Female
Dimension:	L600xH435
Weight:	1.4Kg
Polarization	Linear
Power handling	20W Max
Front to back ratio	30dB
HPBW / horizontal	8°
HPBW / vertical	5°
Radome color	WHITE
radome material	ABS

∗ This specification is subject to change without prior notice

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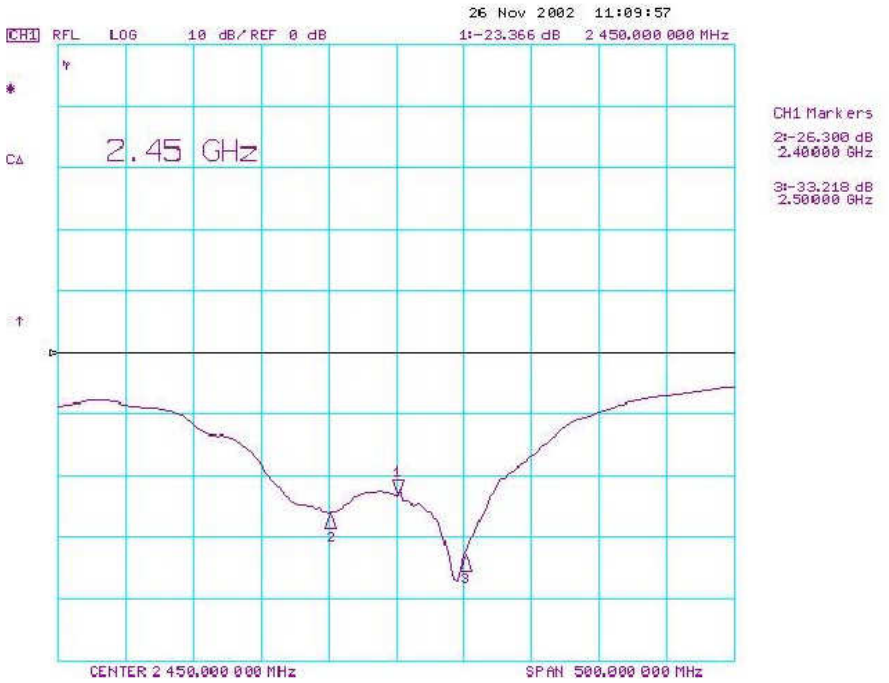
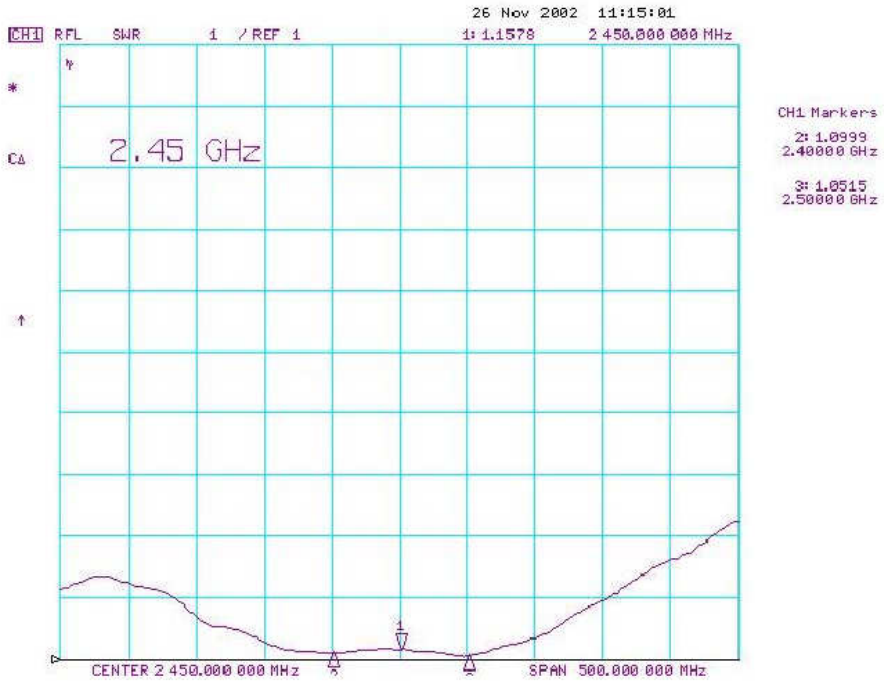

26 Nov 2002 11:09:57
CH1 RFL LOG 10 dB/ REF 0 dB
1:-23.366 dB 2 450.000 000 MHz
2.45 GHz
CH1 Markers
2:-26.300 dB
2.40000 GHz
3:-33.218 dB
2.50000 GHz
CENTER 2 450.000 000 MHz
SPAN 500.000 000 MHz


26 Nov 2002 11:15:01
CH1 RFL SWR 1 / REF 1
1: 1.1578 2 450.000 000 MHz
2.45 GHz
CH1 Markers
2: 1.0999
2.40000 GHz
3: 1.0515
2.50000 GHz
CENTER 2 450.000 000 MHz
SPAN 500.000 000 MHz

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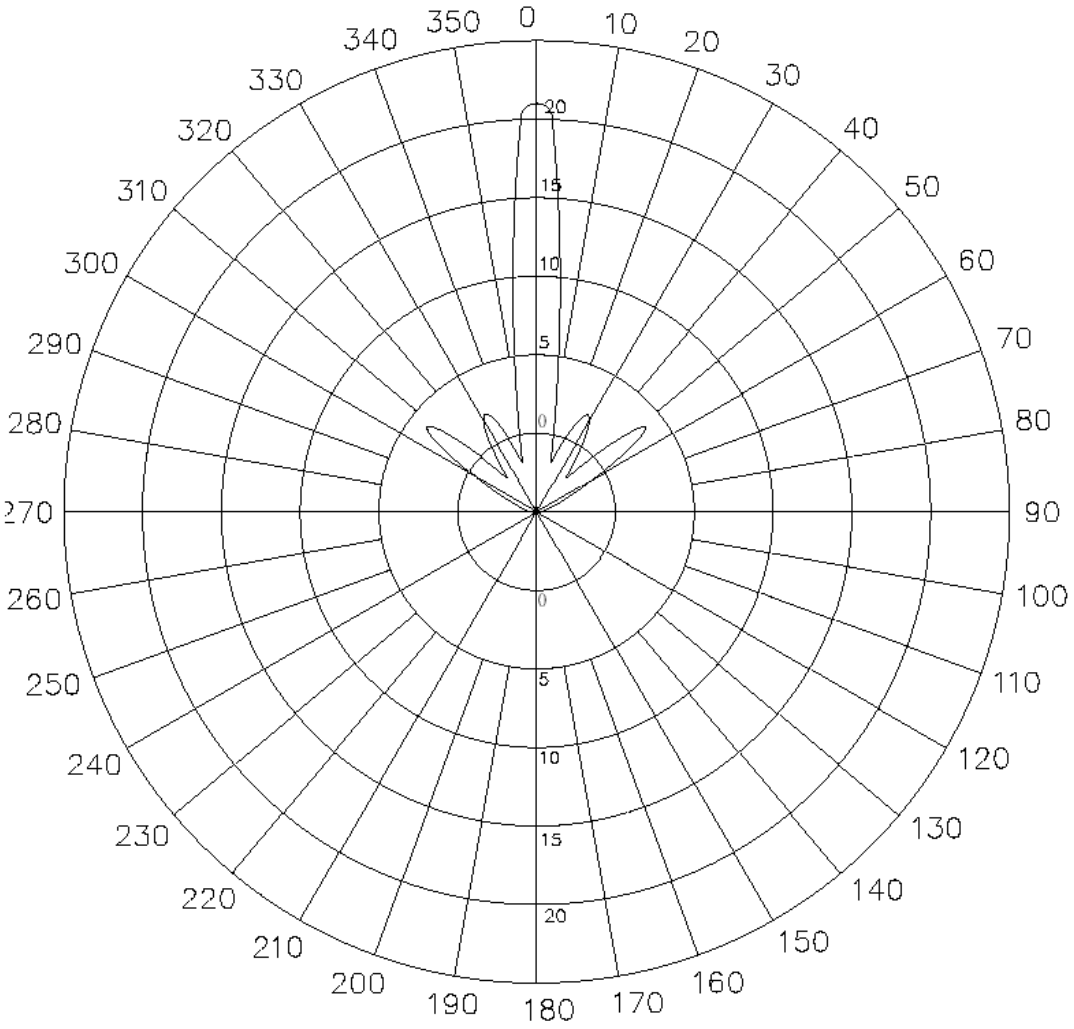
H-PLANE FIELD PATTERNS



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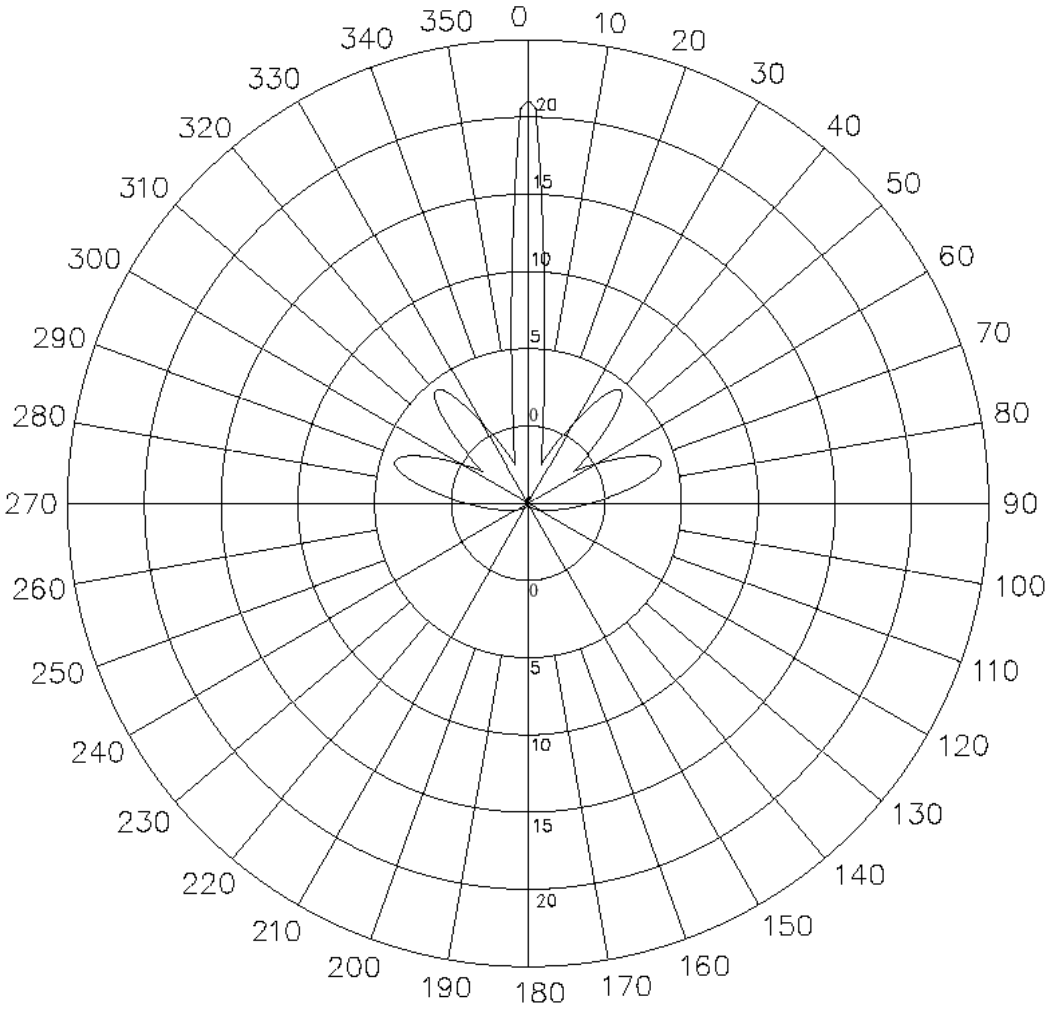
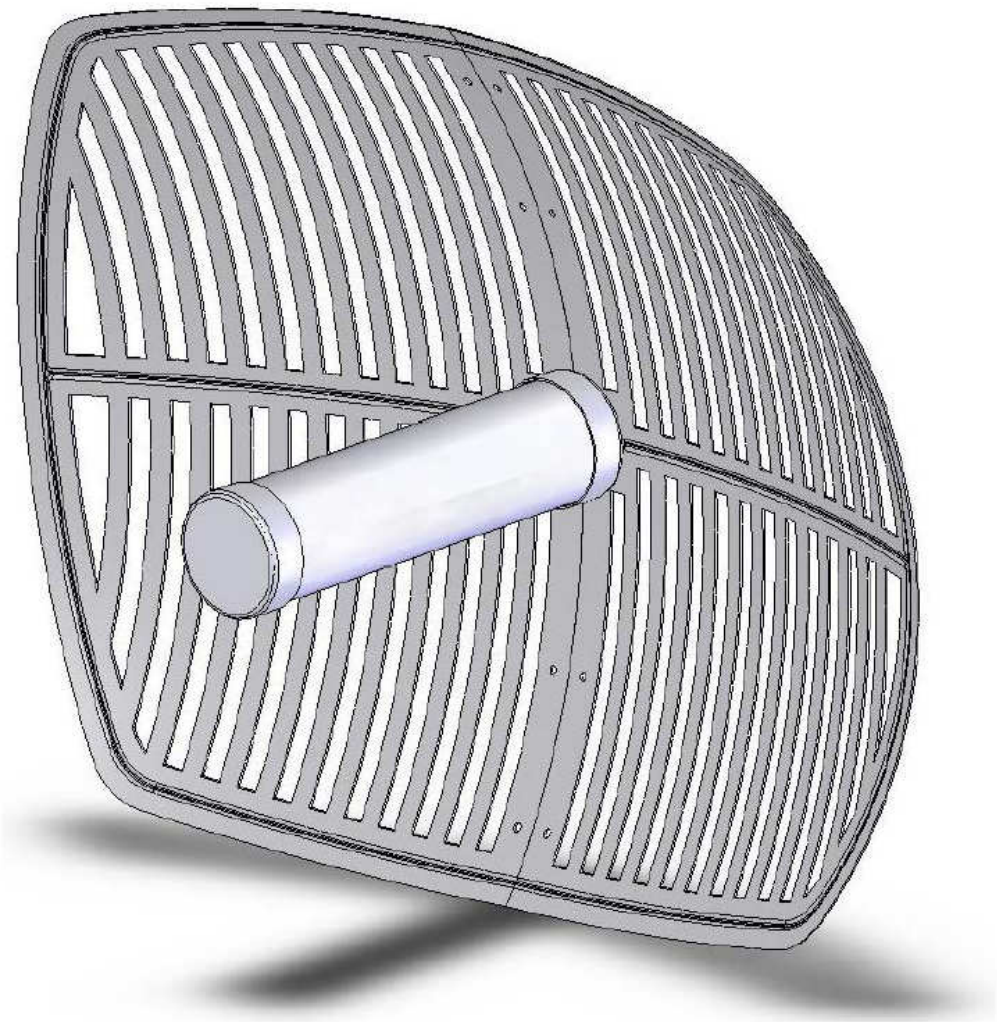
E-PLANE FIELD PATTERNS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