

Omni Directional Antenna

for 5.15~5.35GHz

Version 1

1GP-5206

Electrical Specification:

Frequency	5.15~5.35GHz
Part Number	1GP-5206
Polarization	Linear
V.S.W.R.	1 : 1.3 Max
Impedance	50 OHMS $\pm 5\Omega$
Gain	6 dBi
Power handling	10W Max
Front to back ratio	N/A
HPBW / horizontal	360°
HPBW / vertical	6°

MECHANICAL SPECIFICATION

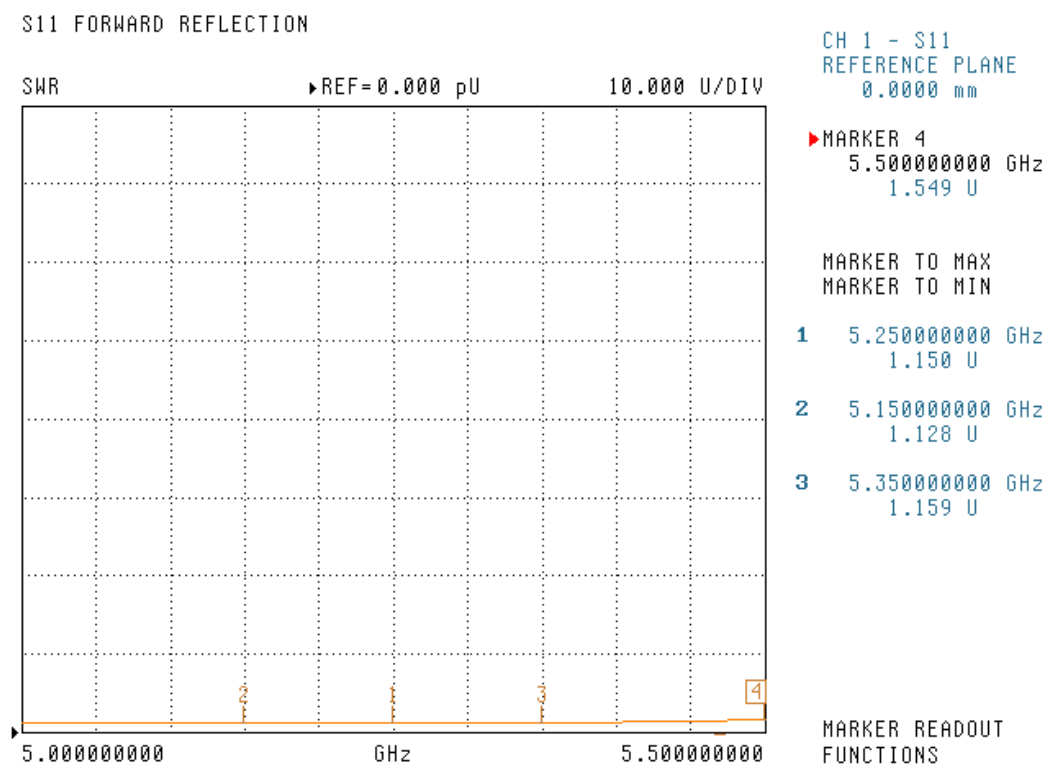
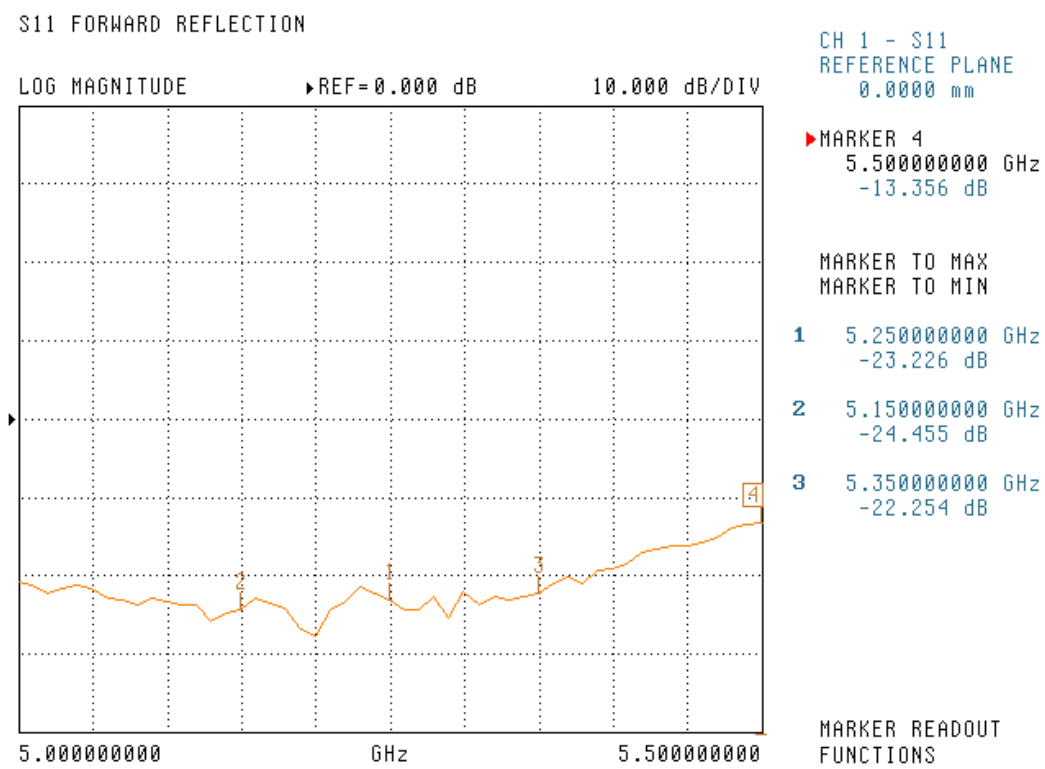
Connector Type	N Type Female
Length	φ 35 x 290mm
Weight	386g
Radome color	white
Radome material	glass fiber

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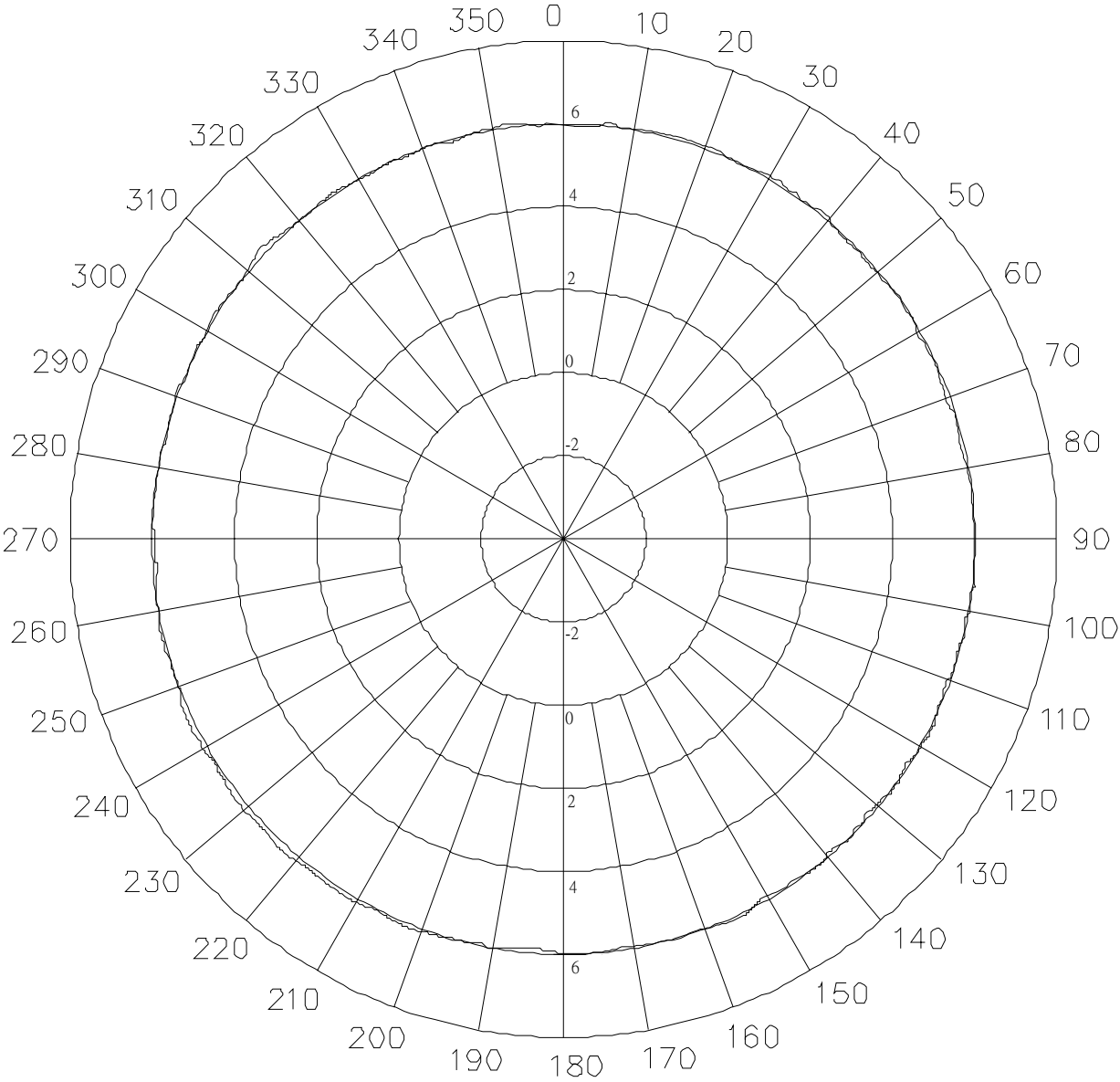
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H-PLANE FIELD PATTERNS



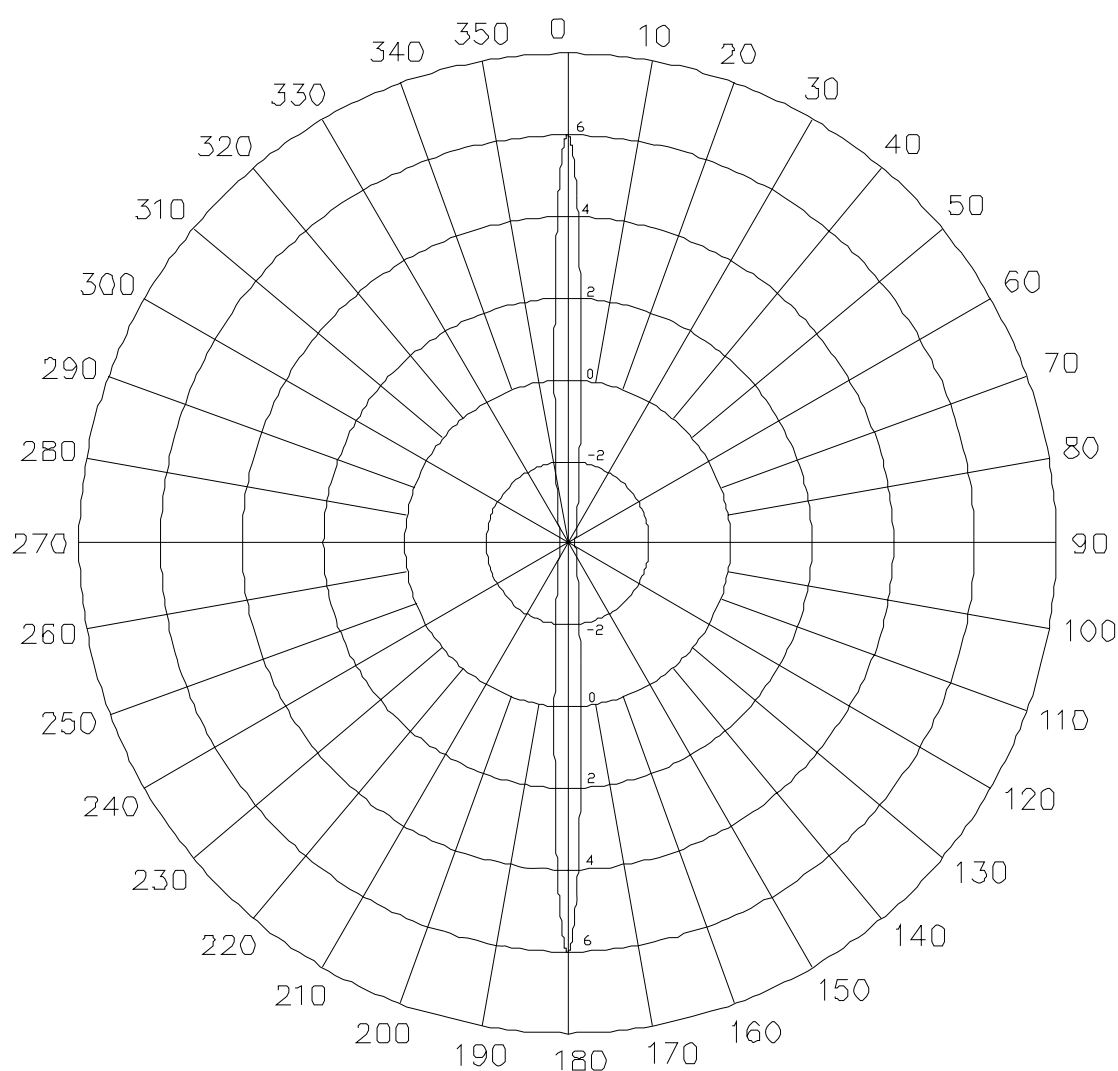
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E-PLANE FIELD PATTERNS



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