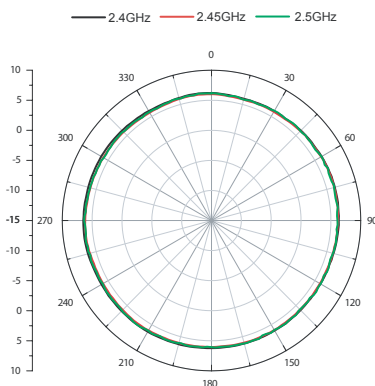


# 7dBi High Gain Omni Antennal for 2.4GHz

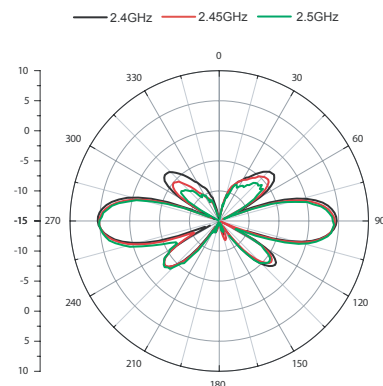
**LM057**



H-Plane Co-Polarization Patterns



V-Plane Co-Polarization Patterns



## Electrical Specification

Frequency Range:	2.4GHz~2.5GHz
Peak Gain*:	7 dBi
VSWR:	1.92:1 max.
HPBW /H:	360°
HPBW /V:	21.6°
Impedance:	50 ohm
Polarization:	Linear; Vertical
Power Handling:	1W
Connector:	RP SMA Plug
Cable :	CBL-101(Gray); L: 1.5m

## Mechanical Specification

Operating Temperature:	-10°C~60°C
Storage Temperature:	-10°C~70°C
Humidity:	95% RH
Radome Material:	ABS
Color:	Silver Gray
Dimensions:	L114 x W69 x H302
Weight:	240 gf
Mounting Function:	Weight Stand. Wall Mount Magnet Mount.

\* Excluding cable loss

