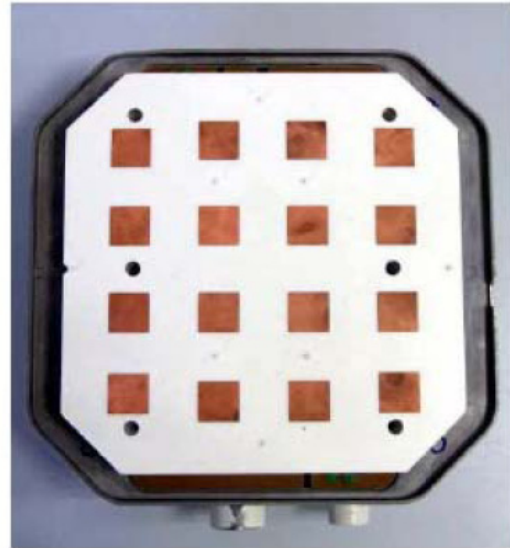
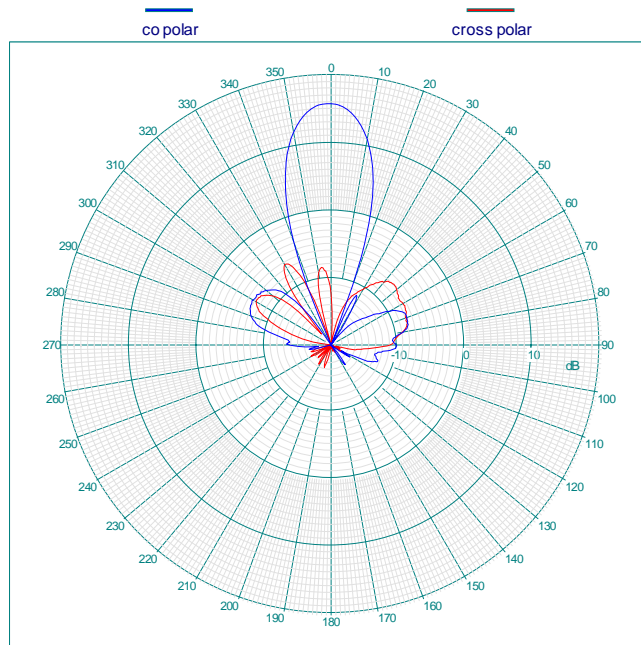


5 GHz CPE PANEL ANTENNA
AN1417-02



REGULATORY COMPLIANCE	RoHS Compliance
<u>ELECTRICAL</u>	
FREQUENCY RANGE	4.9 – 5.9GHz
GAIN	17 dBi
VSWR	1.7:1
3 dB AZIMUTH BEAMWIDTH	15°
POLARIZATION	Dual Slant
ELEVATION BEAMWIDTH	15°
INTERPORT ISOLATION	20 dB
CROSS POLARIZATION	-15 dB
SIDELOBES LEVEL	-17 dB
F/B RATIO	25 dB
INPUT IMPEDANCE	50 ohm
LIGHTNING PROTECTION	DC Grounded
<u>MECHANICAL</u>	
DIMENSIONS (LxWxD)	200 X 200 X 11
WEIGHT	0.3 kg (max)
CONNECTORS	MCX
RADOME	Plastic

Azimuth Pattern



Elevation Pattern

