

EAP-5816 is a high performance Panel 802.11a WiFi antenna designed for the 5.3 GHz ISM band. It is a professional quality "cell site" antenna designed primarily for service providers in the 5.3 GHz ISM band.



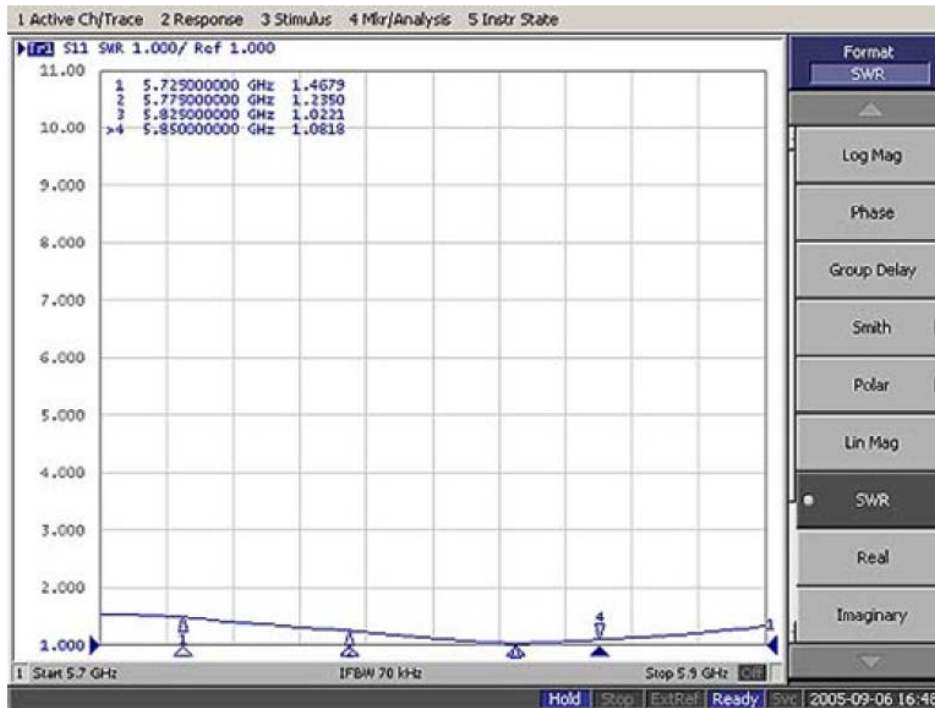
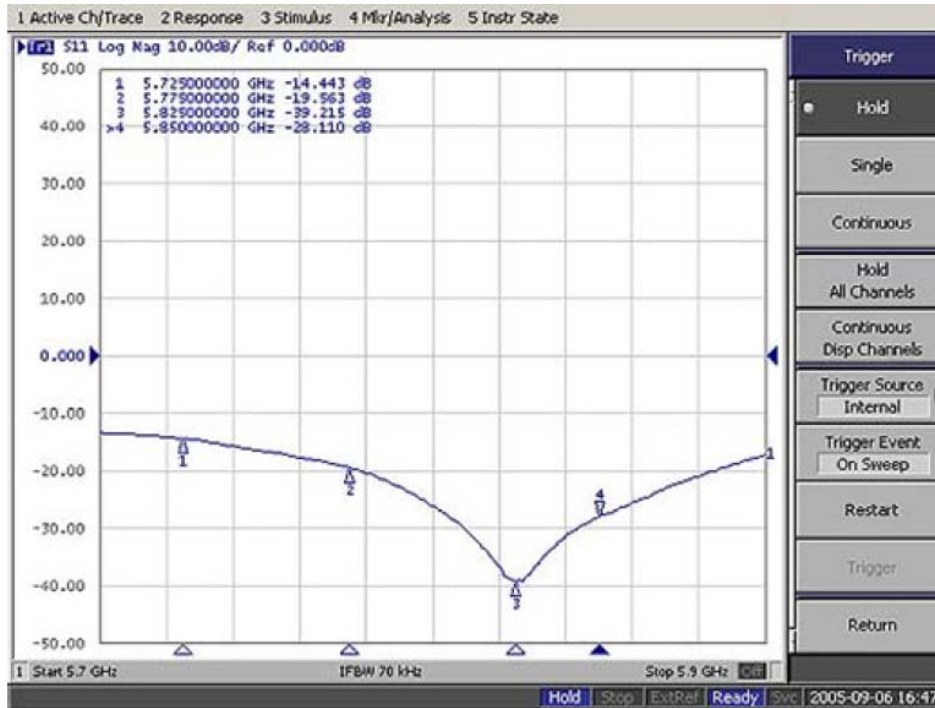
Technical information	
Frequency:	5725-5850MHz
Gain:	16 dBi
VSWR:	less than 1.5:1
Nominal Impedance:	50 Ohm
Max Power:	200W
Polarization:	Vertical
Horizontal Beamwidth (3dB):	16°
Vertical Beamwidth (3dB):	16°
Weight:	1050g
Size	263mm x193mm x42mm
Rated Wind Velocity	210km/h

*** Subject to change without prior notice

5.8GHz

802.11a

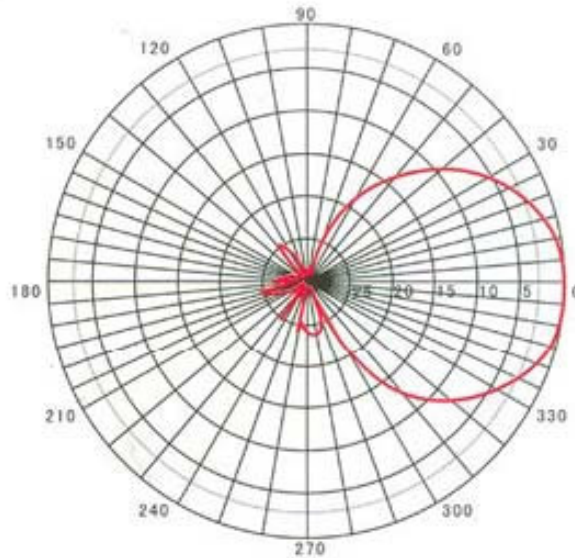
SWR



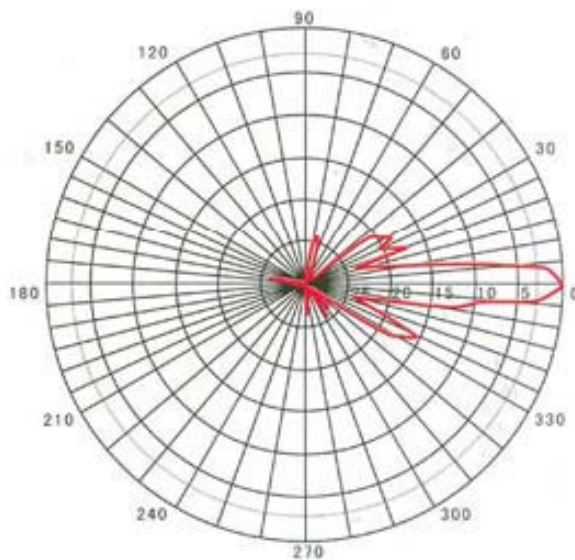
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Plane Field Patterns

H-PLANE FIELD PATTERNS



E-PLANE FIELD PATTERNS



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