## AP 6562 Antenna Specifications

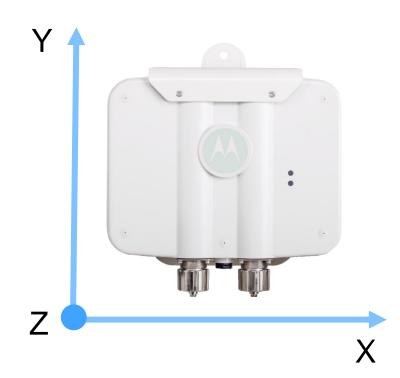




Antenna Characteristics	
Parameter	Performance
Frequency (MHz)	2400-2500,5150-5850
Average Gain (dBi)	5.0, 6.0
Peak Gain (dBi)	7.0, 8.0
Polarization	Linear
VSWR	2.0:1
Azimuth Plane 3dB Beamwidth (degree)	60, 38
Elevation Plane 3dB Beamwidth (degree)	65, 45
Max Power (Watts)	1.0

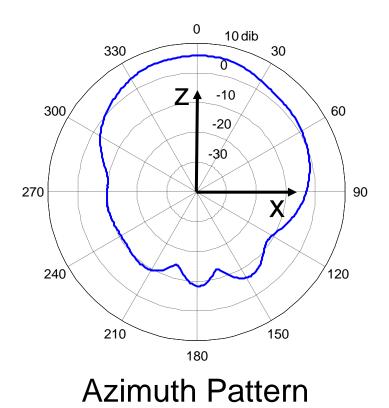
# **Pattern Orientation**

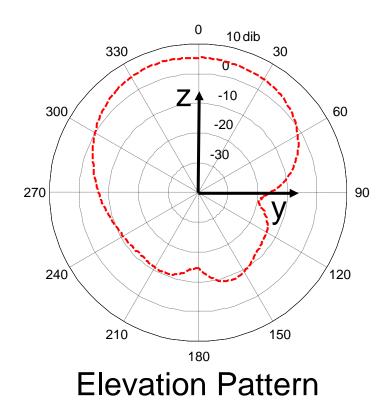




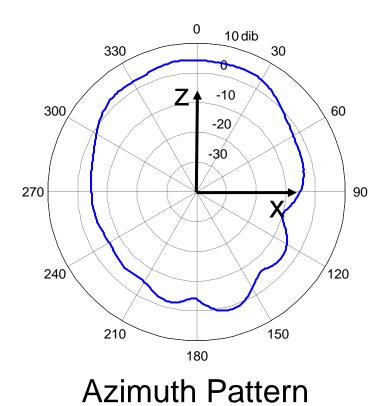
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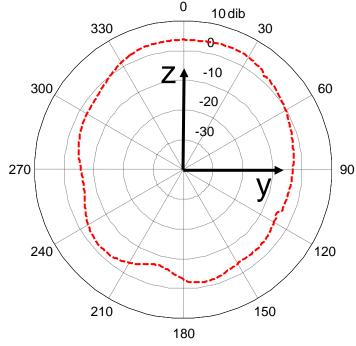
### Radio 1: Antenna RF Patterns (2.45 GHz)





### Radio 2: Antenna RF Patterns (2.45 GHz)

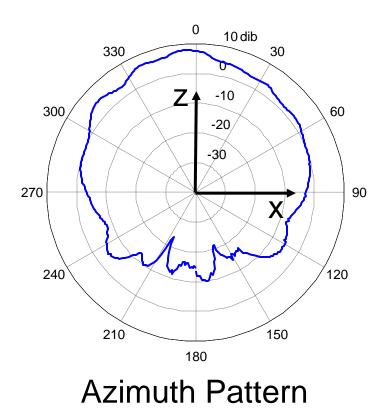


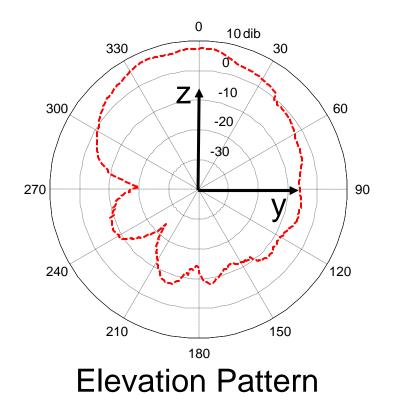


**Elevation Pattern** 

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### Radio 2: Antenna RF Patterns (5.5 GHz)





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