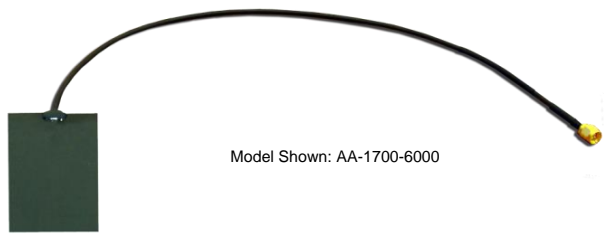


Federal S- and C-band Peel & Stick Appliqué Antenna, 1700 – 6000 MHz



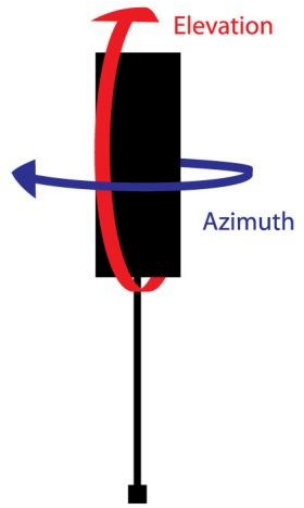
Features

- 1700 – 6000 MHz operation
- Flexible antenna less than 0.01 inches thick
- Aerodynamic for UAV and Drone applications
- Low visibility provides stealthy installations on vehicles
- Adhesive backing allows for quick installations
- Electrically small antenna
- Other connectors available

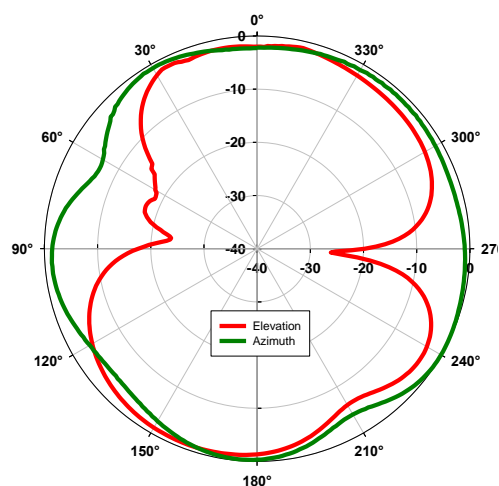
Characteristics

Model Number	AA-1700-6000
Frequency	1700 – 6000 MHz
Gain	1.3 dBi @ 1800 MHz 3.1 dBi @ 4200 MHz
VSWR	< 2:1
Pattern	Near omnidirectional in Azimuth
Polarization	Linear
Power	10 W
Size	2.5" × 1.4" × 0.01"
Cable length	17"
Weight	0.2 oz
Connector Type*	SMA Male

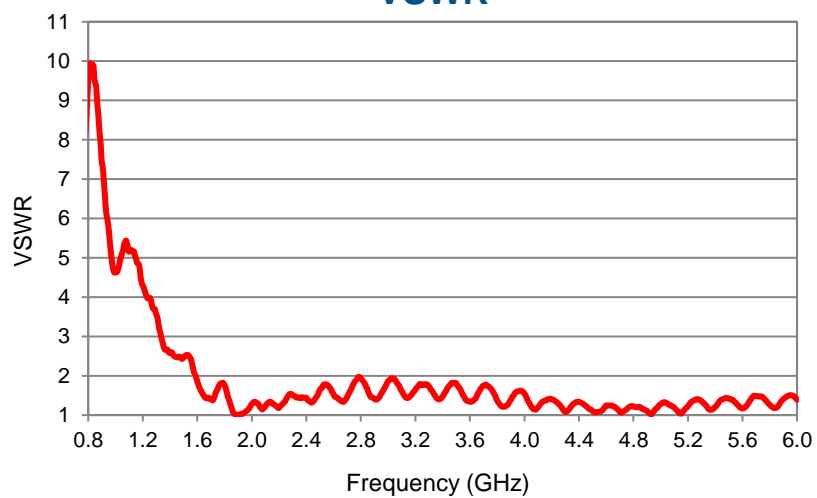
*Alternate connectors available.



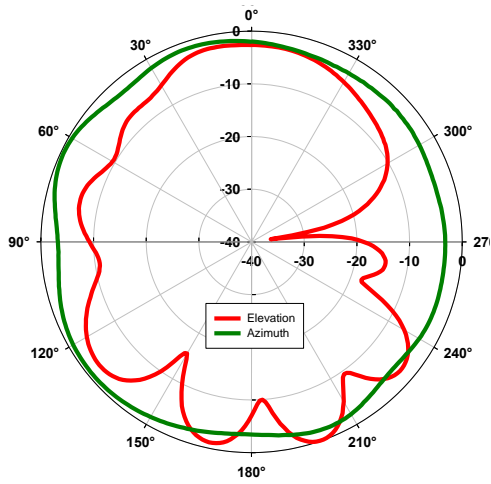
Radiation Patterns: 1700 MHz



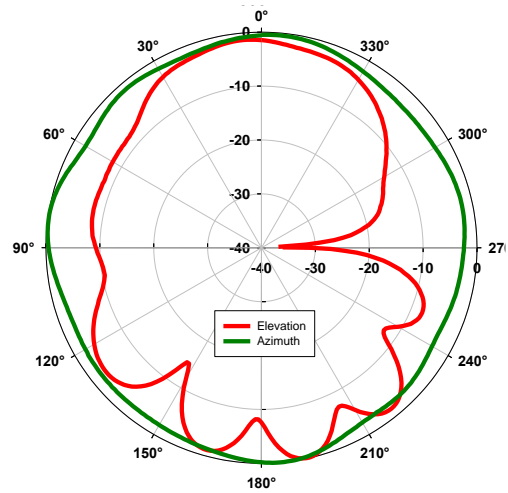
VSWR



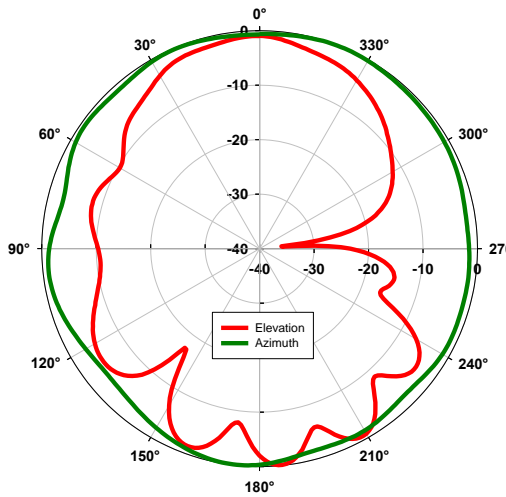
Radiation Patterns: 2200 MHz



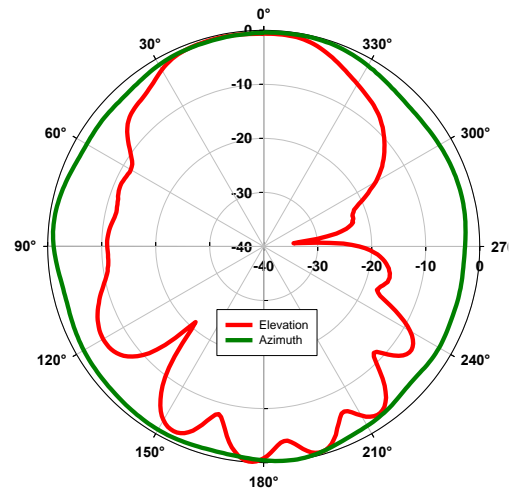
Radiation Patterns: 2500 MHz



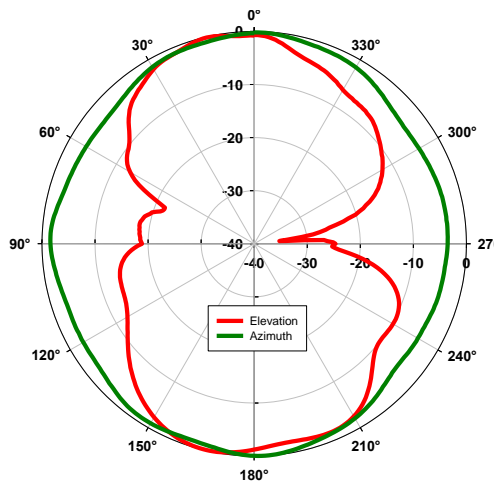
Radiation Patterns: 2800 MHz



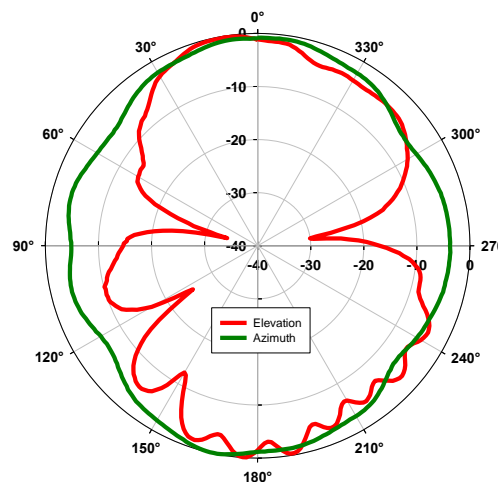
Radiation Patterns: 3400 MHz



Radiation Patterns: 4400 MHz



Radiation Patterns: 5000 MHz



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