

Multiband Antenna for Mini UAVs: 800-6000 MHz

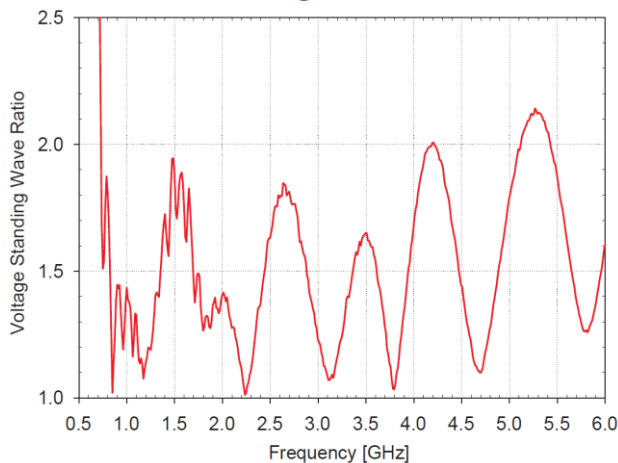


Model Shown: AU-800-6000

Features

- Operation over UHF to C-band: 800-6000 MHz
- Small and thin blade form factor
- Less than 2.7 oz

VSWR



Characteristics

Model Number	AU-800-6000
Frequency	800 – 6000 MHz
Gain	2.4 dBi @ 800 MHz 4.3 dBi @ 1500 MHz 5.0 dBi @ 6000 MHz
VSWR	< 2:1 800 – 4400 MHz < 2.2:1 4400 – 6000 MHz
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	10 W
Size	5.1" × 0.9" × 4.5"
Weight	2.7 oz
Connector Type	SMA Female

Radiation Patterns

