

Multiband Antenna for Mini UAVs: 1600 – 4400 MHz



Model Shown: AU-1600-4400

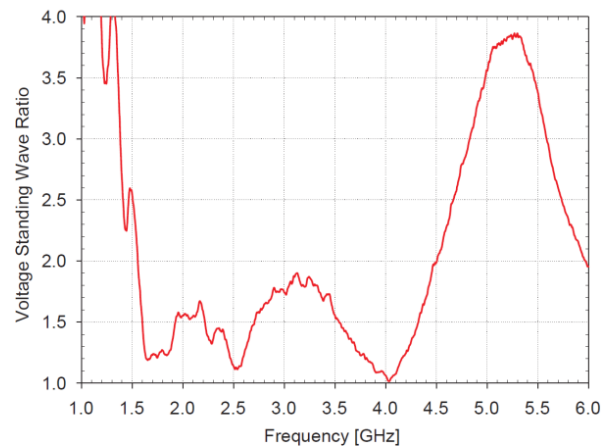
Features

- Operation over L-, S-, and C-bands: 1600 – 4400 MHz
- Small and thin blade form factor
- Less than 0.7 oz

Characteristics

Model Number	AU-1600-4400
Frequency	1600 – 4400 MHz
Gain	1.3 dBi @ 1800 MHz 3.1 dBi @ 4200 MHz
VSWR	< 2:1
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	10 W
Size	2.6" × 0.6" × 2.75"
Weight	0.64 oz
Connector Type	SMA Female

VSWR



Radiation Patterns

