

L-, S-, & C-band Stub Antenna for Video Receivers



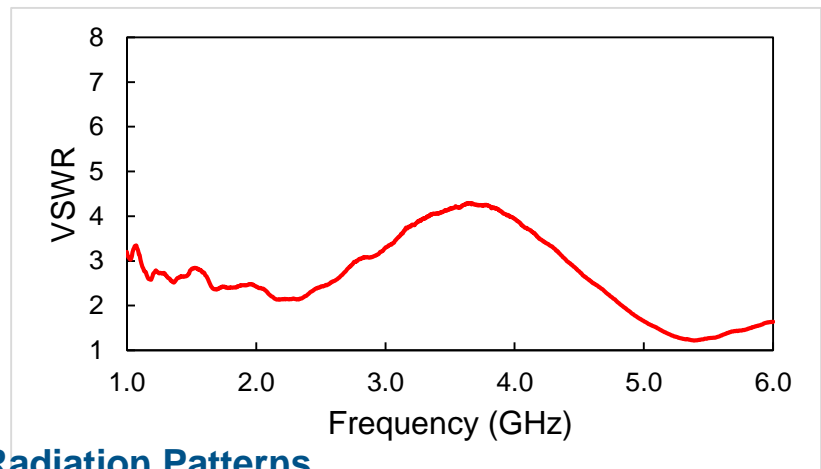
Characteristics

Model	SA-1400-5900
Frequency	1400 - 5900 MHz
Gain	0.3 dBi @ 1400 MHz 0.5 dBi @ 1700 MHz 1.0 dBi @ 2400 MHz 0.7 dBi @ 4400 MHz 1.3 dBi @ 5800 MHz
VSWR	< 3:1 over relevant bands
Pattern	Dipole
Polarization	Vertical
Size (L x W x D)	2.65" x 0.52" x 0.43"
Weight	0.35 ounces
Connector Type	SMA Male

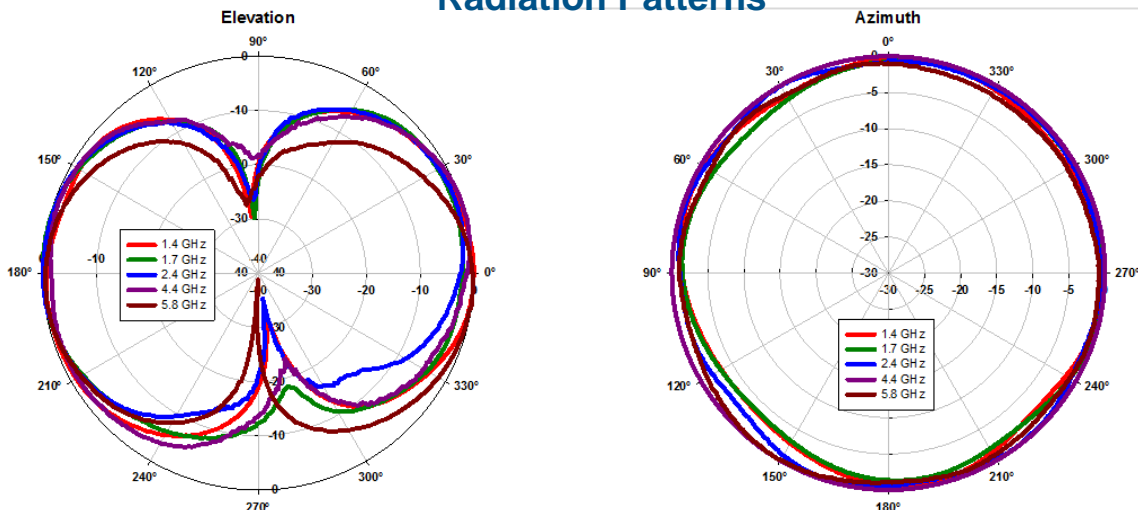
Features

- Operation over video receiver bands
 - L-band: 1.7 – 1.85 GHz
 - S-band: 2.2 – 2.5 GHz
 - C-band: 4.4 – 4.95 GHz
5.25 – 5.85 GHz
- Small form factor and lightweight
- SMA male connector

VSWR



Radiation Patterns



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