

# UWB Stub Antenna



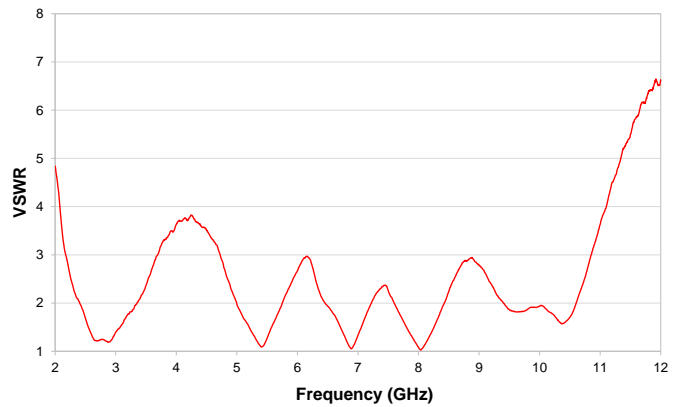
## Characteristics

<b>Model</b>	<b>SA-3000-10000</b>
<b>Frequency</b>	3 - 10 GHz
<b>Gain</b>	1.8 dBi @ 3 GHz 3.7 dBi @ 6 GHz 3.0 dBi @ 9 GHz 3.4 dBi @ 11 GHz
<b>VSWR</b>	< 3.8:1 over UWB bands
<b>Pattern</b>	Dipole
<b>Polarization</b>	Vertical
<b>Size (L x W x D)</b>	2.65" x 0.52" x 0.43"
<b>Weight</b>	0.35 ounces
<b>Connector Type</b>	SMA Male

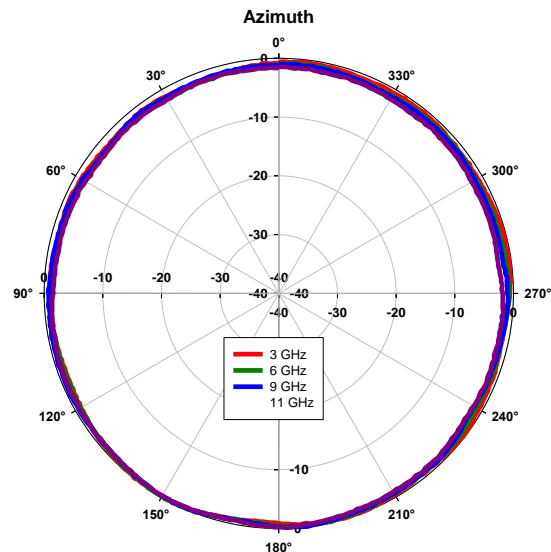
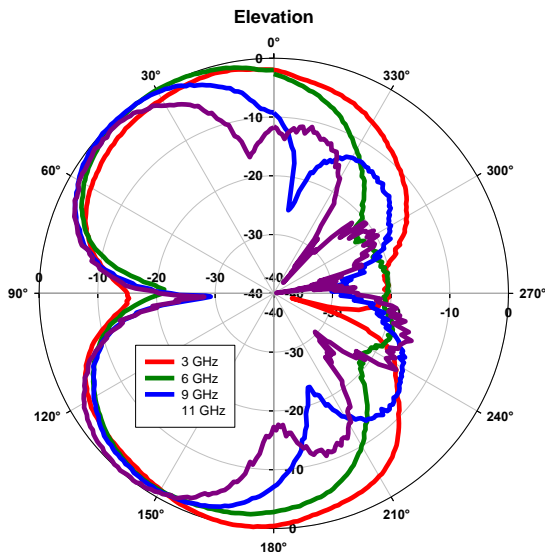
## Features

- Operation over full UWB band
- Small form factor
- Light weight
- SMA male connector

## VSWR



## Radiation Patterns



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1340 Charwood Road, Suite L • Hanover, Maryland 21076 • phone 410-590-3333 • email [info@pharad.com](mailto:info@pharad.com)  
[www.pharad.com](http://www.pharad.com)