

Features

- ✓ 2.0 – 3.0 GHz Frequency Range
- ✓ Right hand circularly polarized
- ✓ Near frequency independent patterns
- ✓ 8 dBi nominal gain
- ✓ Axial ratio: 3 dB nominal
- ✓ Weighs Approximately 1 lb.
- ✓ VSWR: 2:1 nominal



The RHCP-2326 is a broadband right hand circularly polarized antenna that measures 4.85” in diameter and 1.25” deep and weighs approximately 1 lb. The design has 8 dBi of nominal gain across its operating band and has a power handling rating of 20 W peak.

Electrical Specifications

Frequency Range	VSWR	Maximum Peak Power	Connector	Nominal Impedance
2.0 – 3.0 GHz	<i>See graph</i>	20 W	SMA	50 Ω

Physical Specifications

Depth	Diameter	Weight
1.25 in	4.85 in	~ 1 lbs.

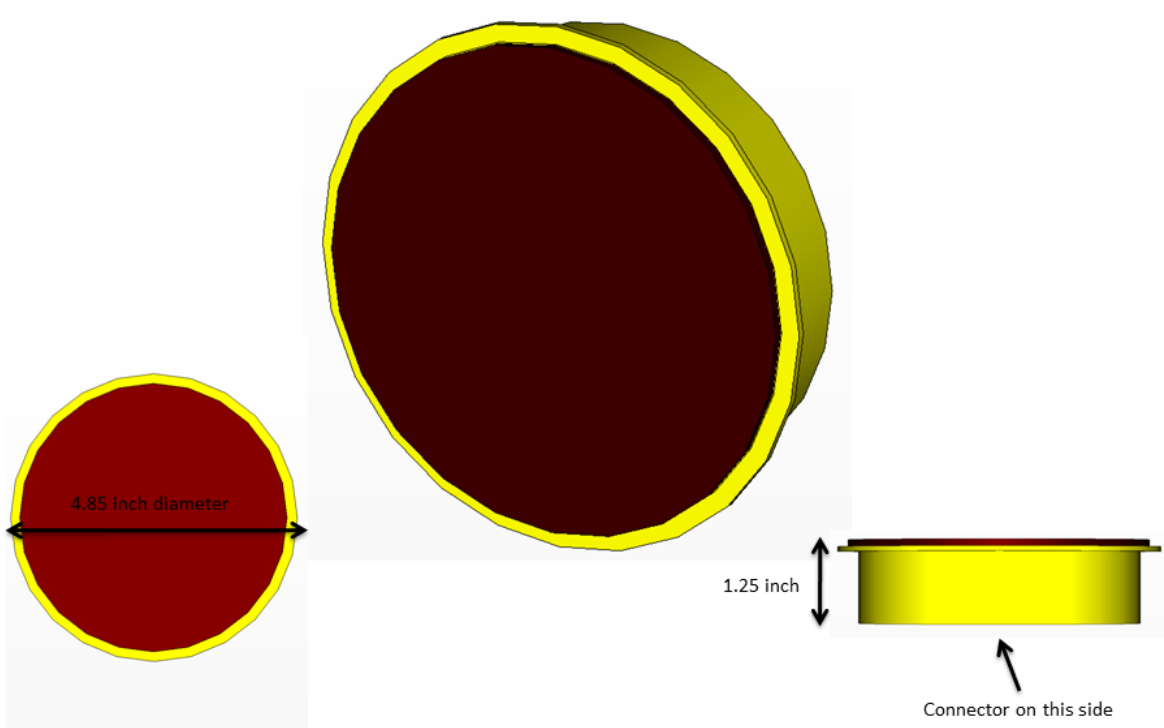
Applications

- WiFi
- Robotics
- UAV applications
- UGV applications
- Short and long range data
- Satellite communications

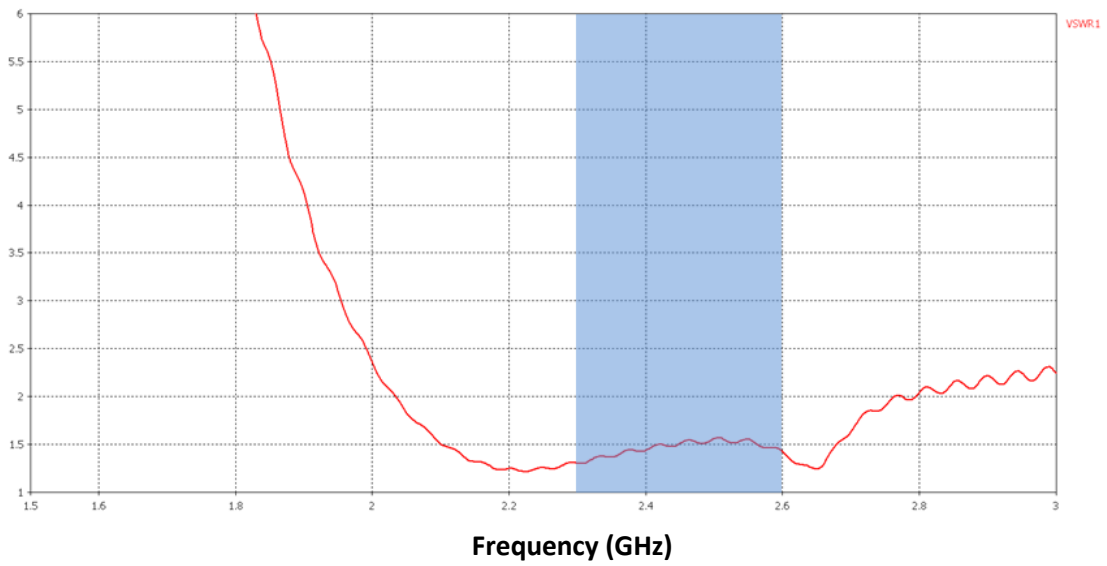
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VSWR



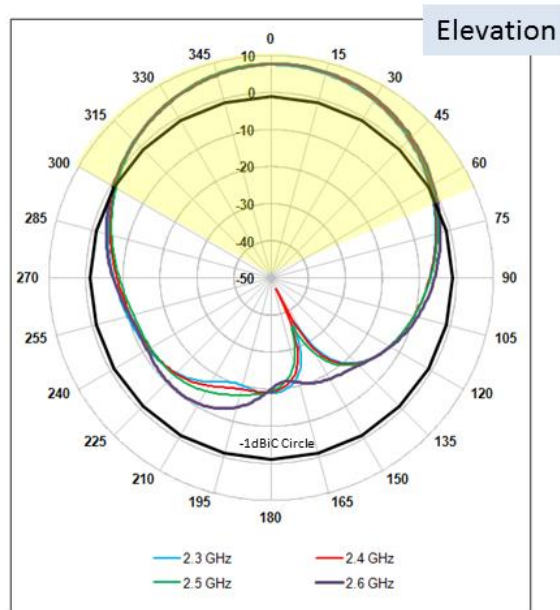
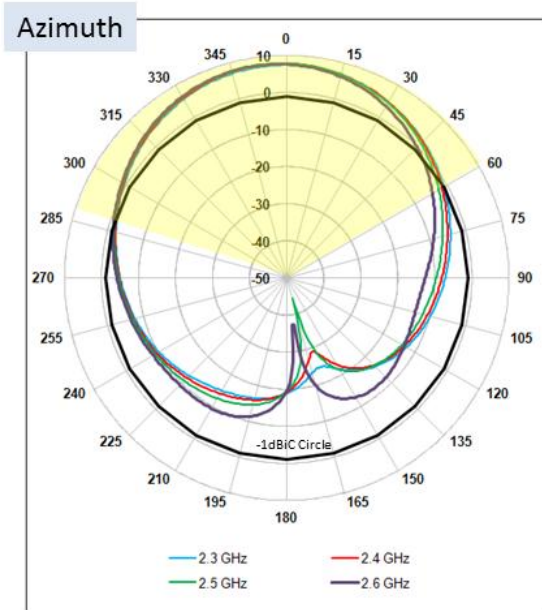
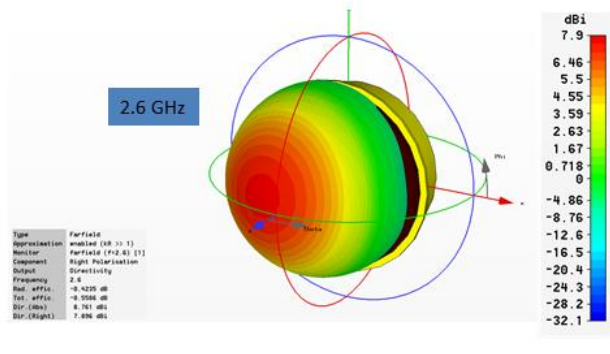
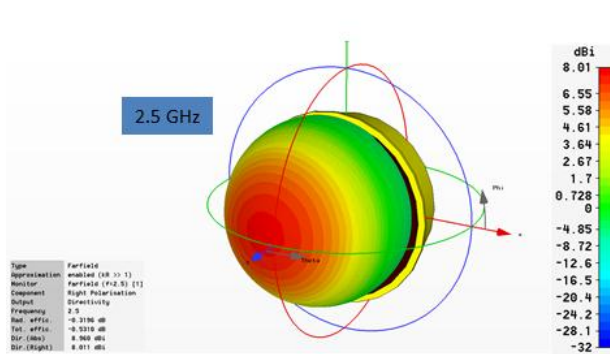
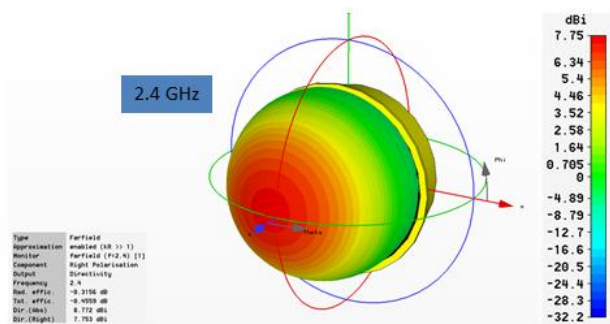
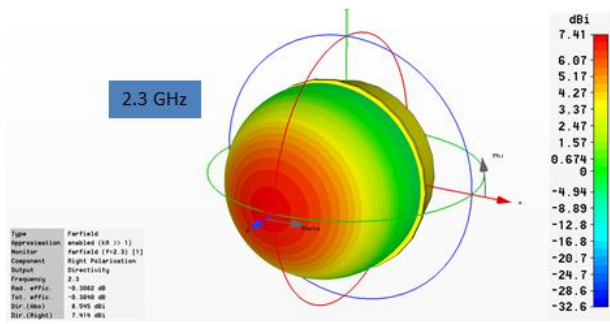
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Product information is subject to change as product enhancements are made.

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