

Antenna specification

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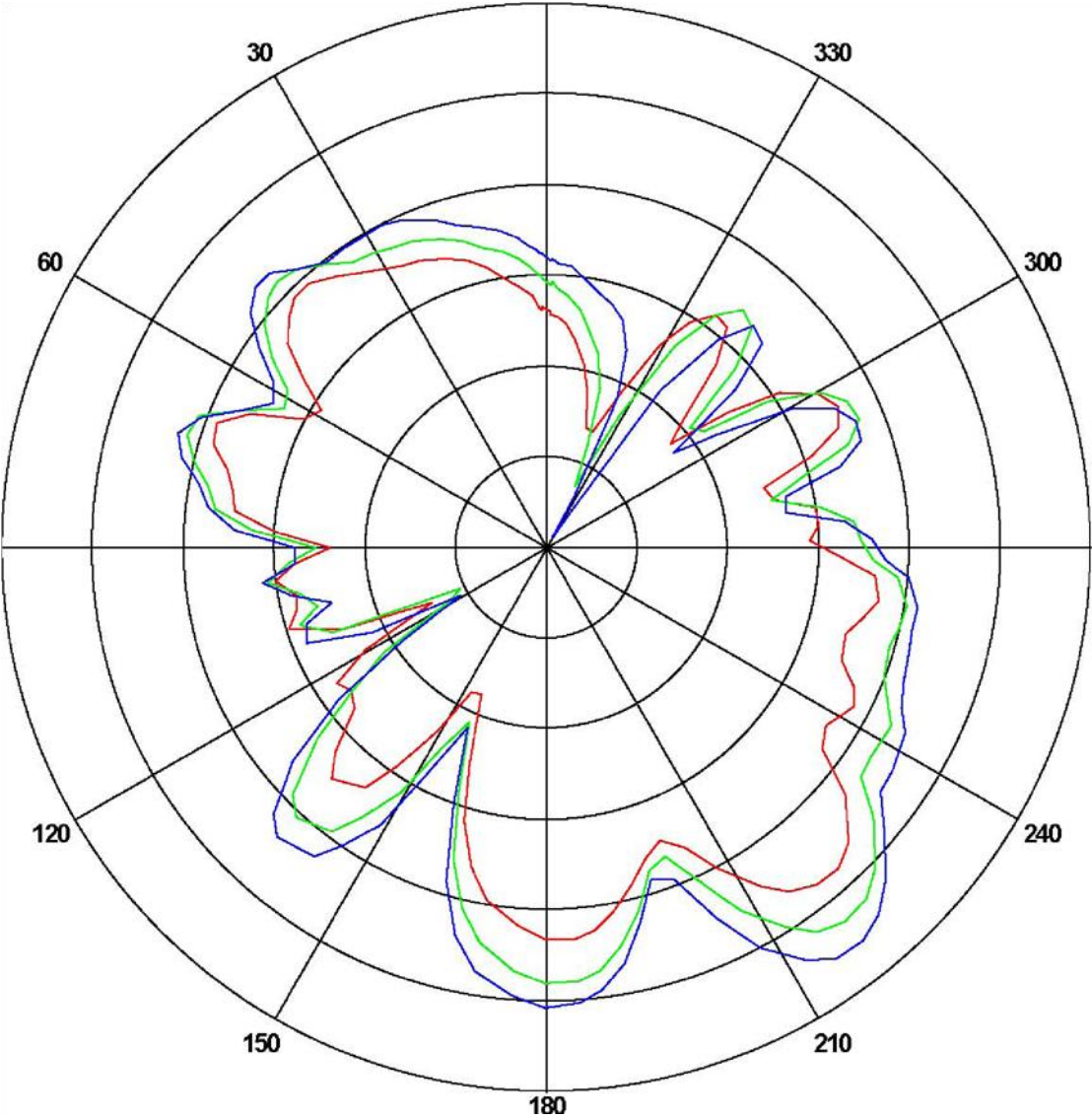
Specifications

	Specification
Working Frequency Range	2400-2500MHz
Gain	1dBi
VSWR	≤ 1.8
	Linrar
Azimuth Beamwidth	Omni-directional
Impedance	$50\ \Omega$
Operation Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$



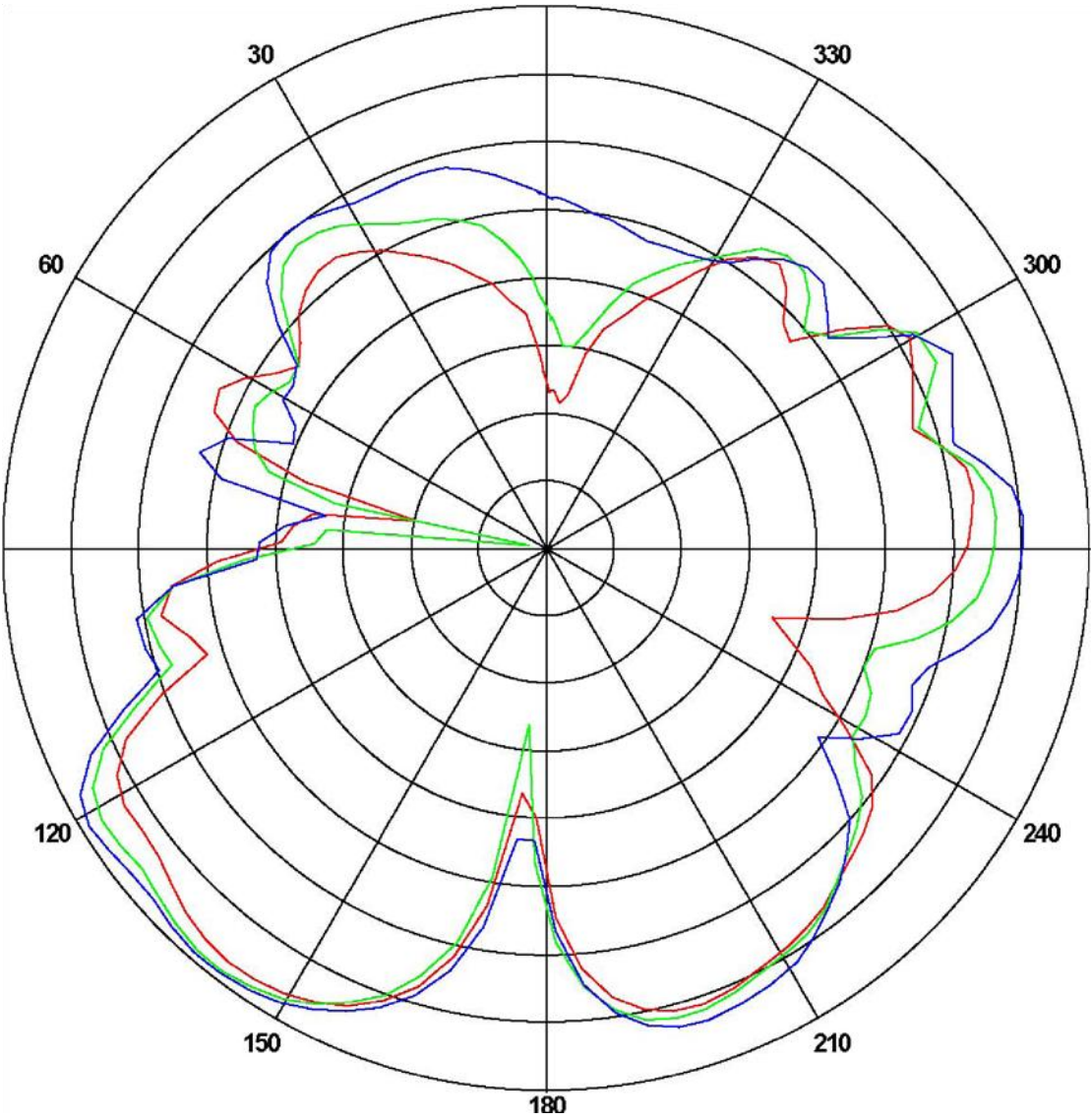
Length 14mm and width 3mm

Horizontal: 2400 MHz 2450 MHz 2500 MHz



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-0.26174	-30.0801	-7.18716
2450	0.765802	-36.5604	-7.48023
2500	0.585582	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	0.2537	-22.1424	-12.4294
2450	1.0052	-21.5837	-10.4702
2500	0.8612	-29.5214	-9.20432