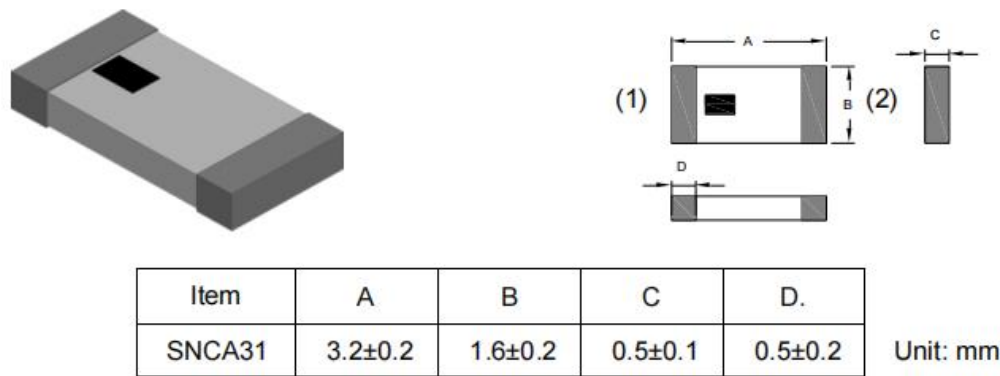


Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.26	-0.76	-0.58	-5.25	-2.46	-1.86
MAX.Gain	0dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Patten	Omni-directional					
Impedance	50 Ohm					
Antenna Length	3.20mm					
Manufacture	Shenzhen Shannon Semiconductor Co., Ltd.					
Antenna type	Ceramic magnetic antenna					

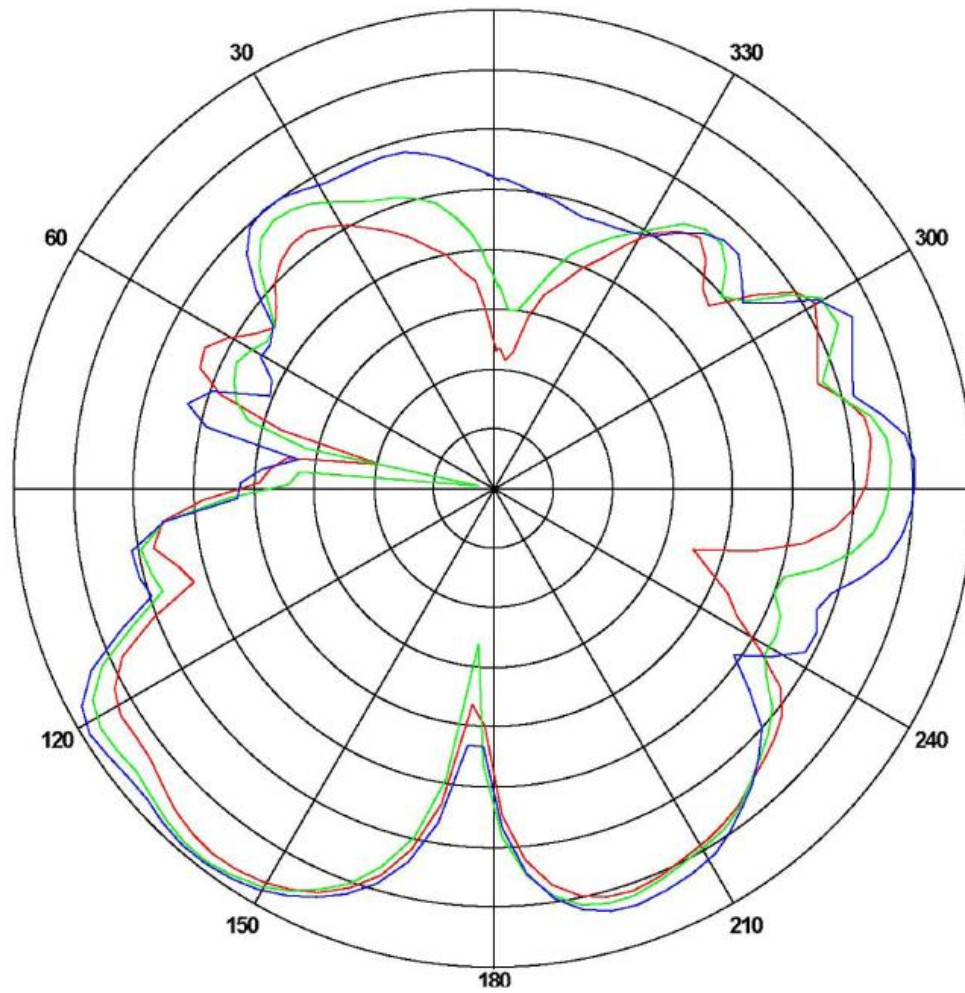


Antenna Photo & Length(mm)

Horizontal: 2400 MHz 2450 MHz 2500 MHz

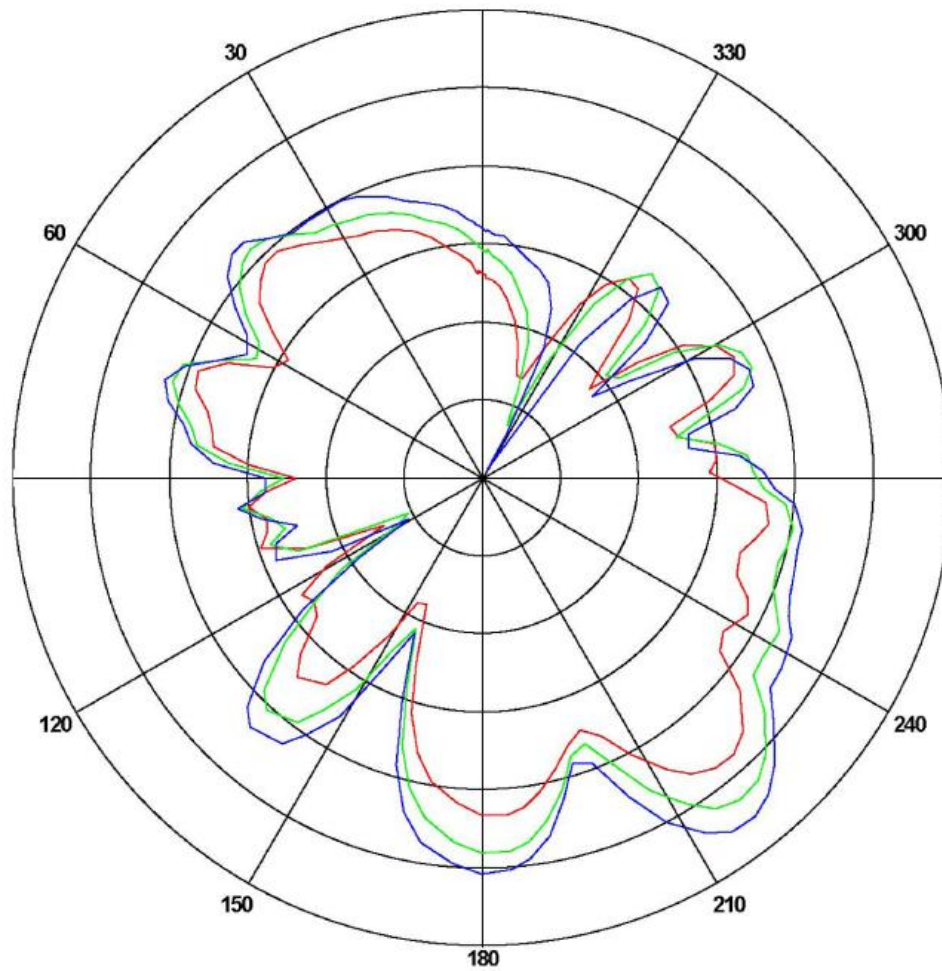
Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.26181	-30.0801	-7.18829
2450	-0.766201	-36.5612	-7.48003
2500	-0.5812	-22.0316	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz
 Power (dBm)
 Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-5.2536	-22.168	-12.4295
2450	-2.4682	-24.5847	-10.4773
2500	-1.861	-29.5216	-9.2057

ANT Test Labs:Attestation of Global Compliance Co.,Ltd