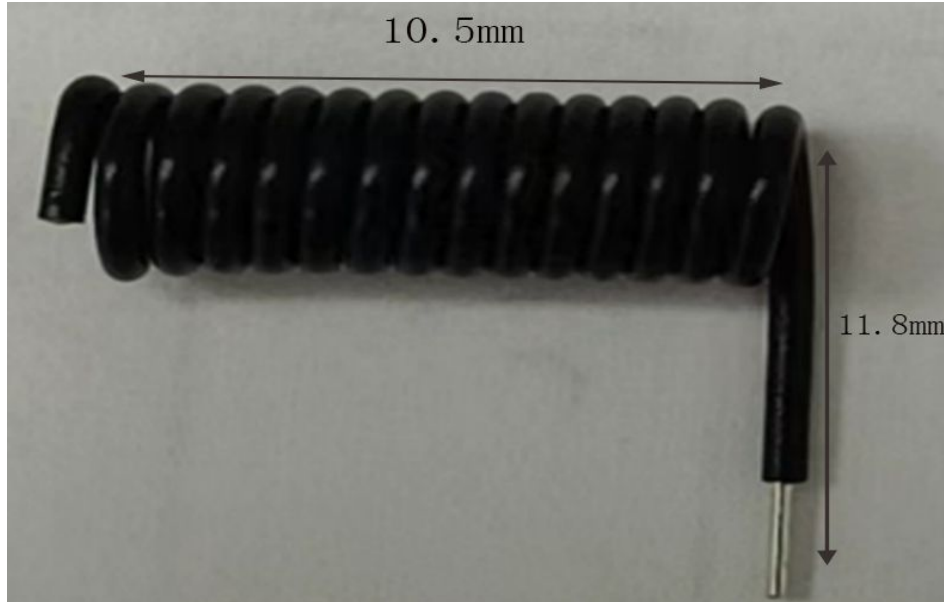


Coil type Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	315Mhz ANT					
Center Frequency	Horizontal			Vertical		
	315MHz	365MHz	415MHz	315MHz	365MHz	415MHz
	-1.26	-0.76	-0.58	-0.42	-0.33	0.07
MAX. Gain	0.07 dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture						

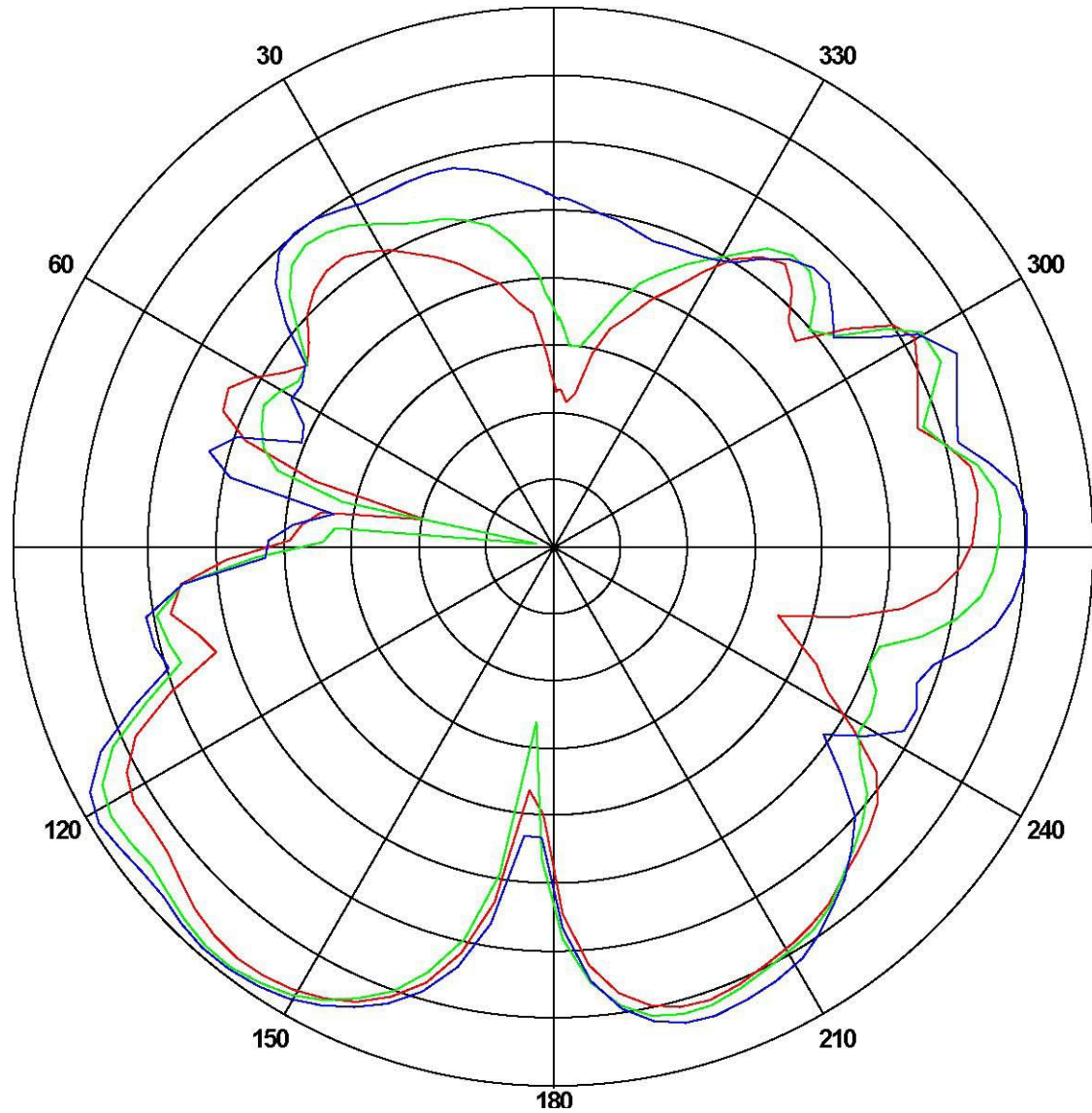
Antenna Photo & Length (mm)



Horizontal: 315MHz 365 MHz 415MHz

Power (dBm)

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

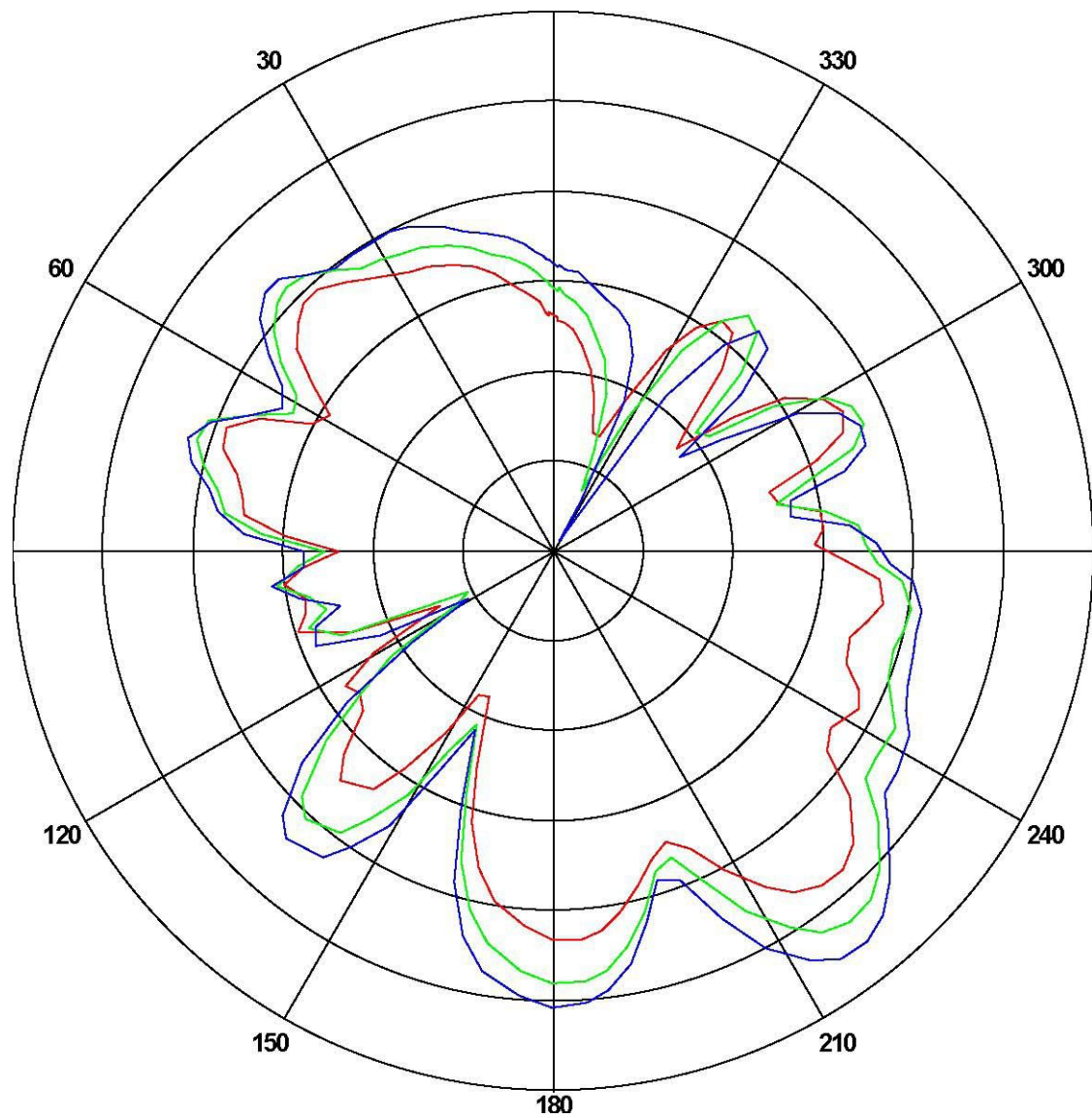


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
315	-1.26174	-30.0801	-7.18716
365	-0.765802	-36.5604	-7.48023
415	-0.585582	-22.0315	-6.59127

Vertical: 315 MHz 365 MHz 415 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
315	-0.4229	-22.1424	-12.4294
365	-0.3355	-24.5837	-10.4702
415	0.07660	-29.5214	-9.20432

ANT Test Labs: