

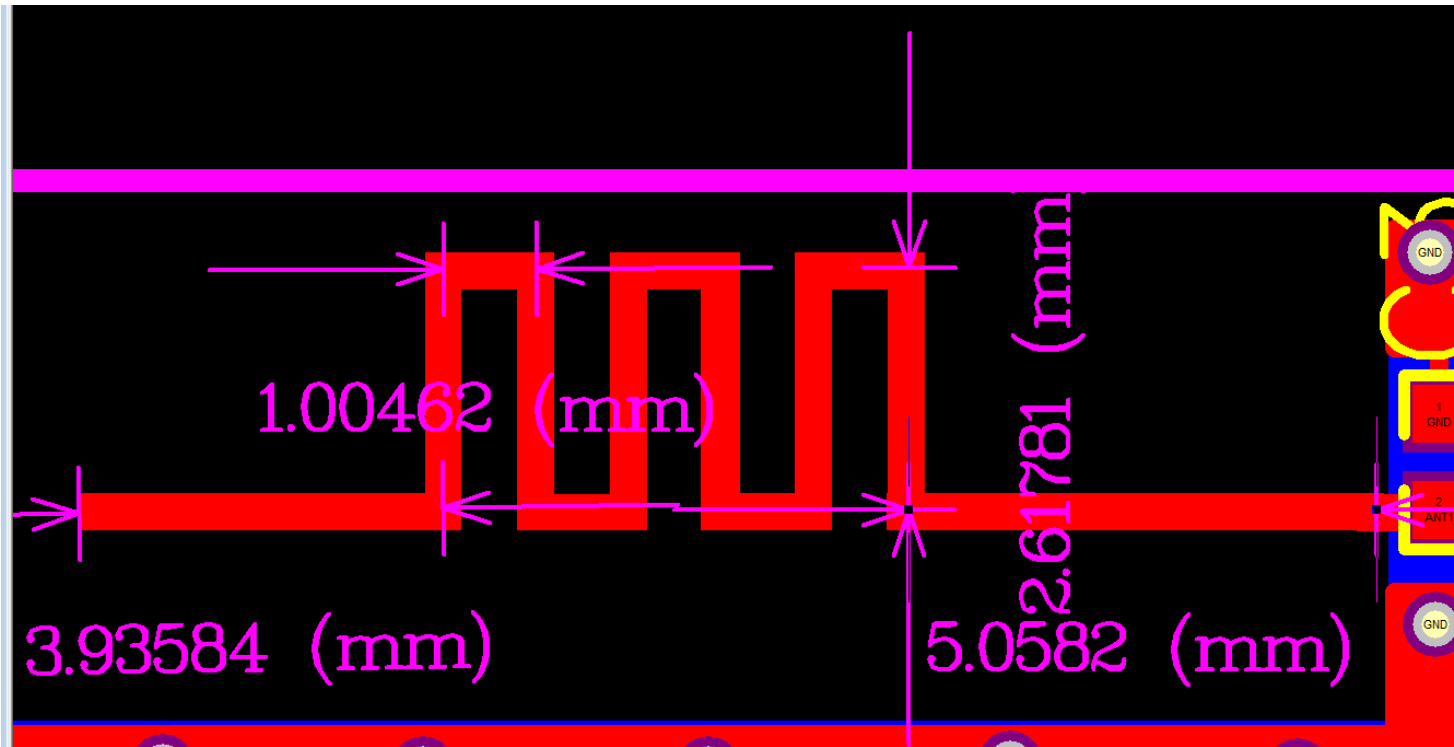
ANTENNA SPECIFICATION

Specifications

Summary

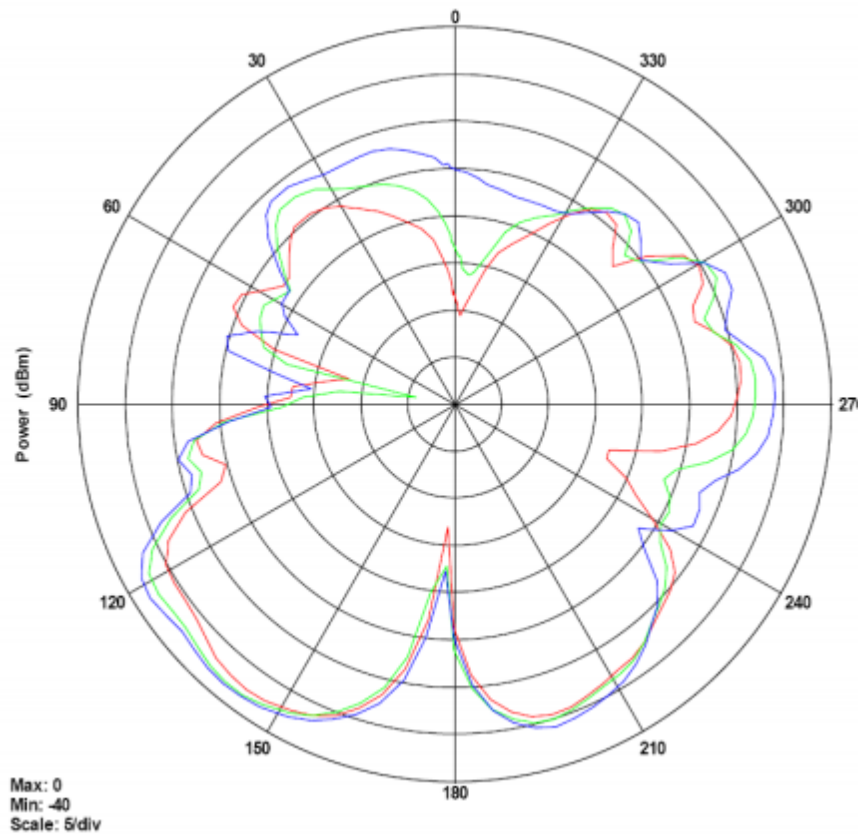
ITEM	SPEC.					
Antenna type	PCB Antenna					
Model Name	PCB Antenna-012					
Center Frequency dBi	Horizontal			Vertical		
	2400MHz	2430MHz	2480MHz	2400MHz	2430MHz	2480MHz
	-2.64	-1.89	-1.66	-7.09	-4.70	-3.15
MAX. Gain	-1.66dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	29.5mm					
Manufacture	Shenzhen Huaxing Shuangchen Technology Co., Ltd					
Address	East side of Building E, Huichao Industrial Zone, Hengnan Road, Xixiang Street, Bao'an District, Shenzhen					

Antenna Photo & Length (29.5mm)



Horizontal:

2400MHz 2430MHz 2480MHz



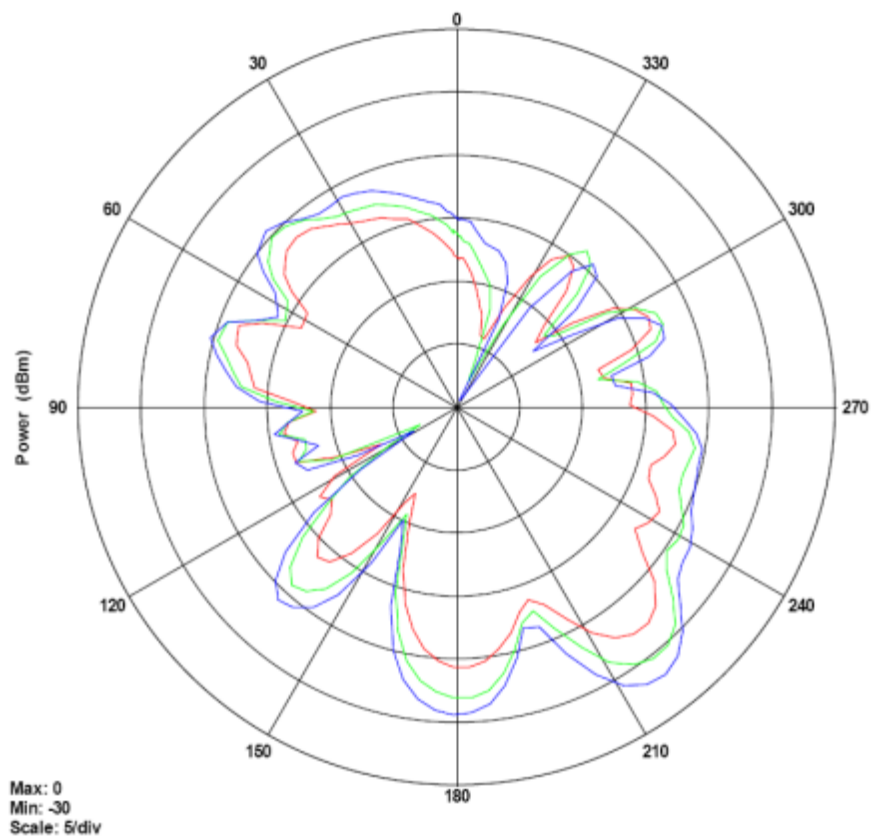
Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-2.64776	-30.6718	-9.77028
2430	-1.89964	-35.918	-8.87095
2480	-1.66516	-24.7457	-7.99065

Vertical:

2400MHz

2430MHz

2480MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-7.09317	-24.1891	-13.5194
2430	-4.7048	-27.8246	-11.666
2480	-3.1576	-29.4867	-10.5684