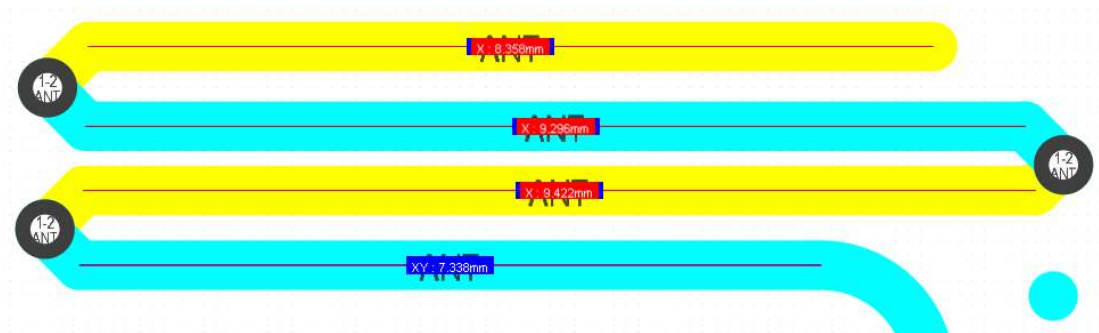


ANTENNA SPECIFICATION

ITEM	SPEC.					
Model Name						
Center Frequency	Horizontal			Vertical		
	2400MHz	2440MHz	2483.5MHz	2400MHz	2440MHz	2483.5MHz
	-2.64	-1.89	-1.66	-7.09	-4.70	-3.15
MAX.Gain	-1.66					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omini-directional					
Impedance	50 Ohm					
Antenna Length	35.8mm					
Address	Hangshi Technology Park, Democracy West Industry Area, Shajing Town, Bao'an District, Shenzhen, China.					
Company	Company Shenzhen Hangshi Electronic Technology Co., Ltd					

Antenna Photo & Length (mm)

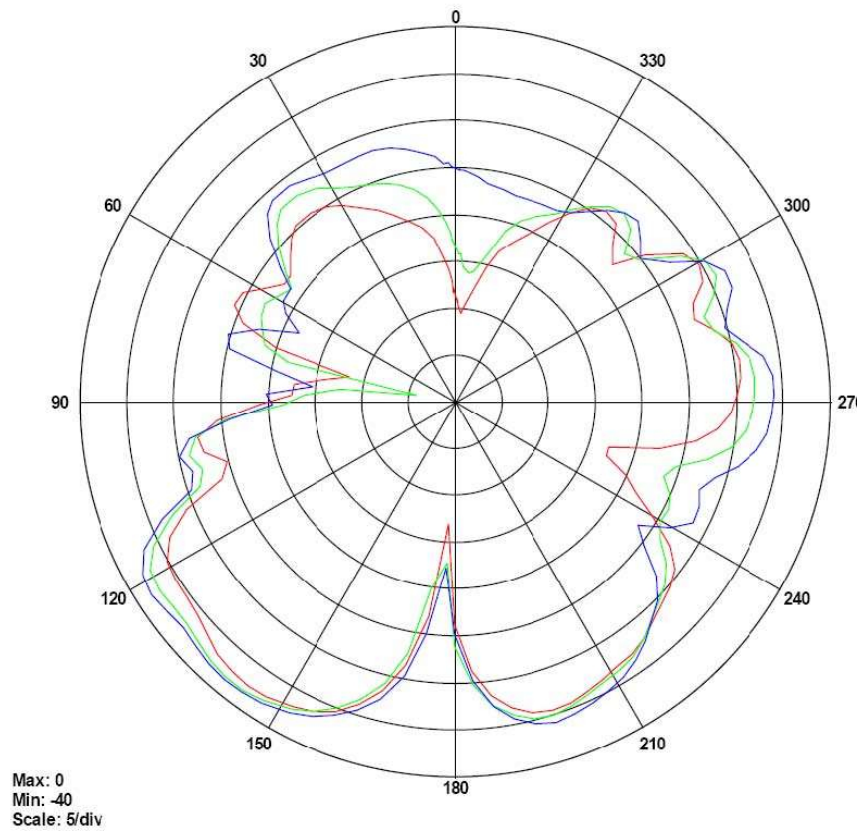


Horizontal:

2400MHz

2440MHz

2483.5MHz



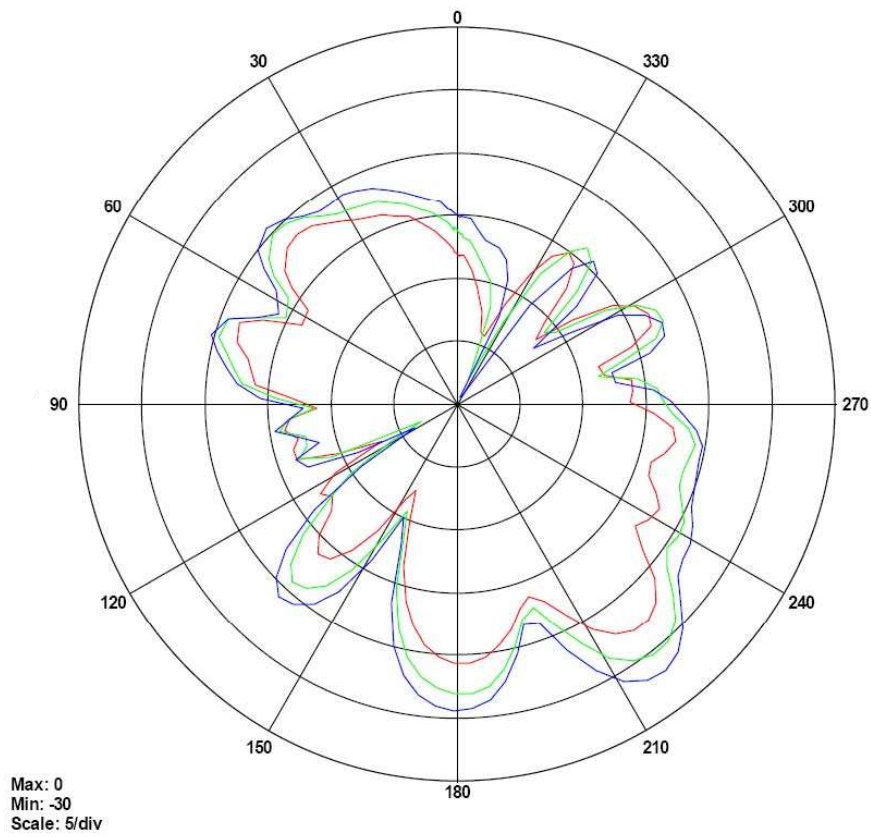
Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-2.64776	-30.6718	-9.77028
2440	-1.89964	-35.918	-8.87095
2483.5	-1.66516	-24.7457	-7.99065

Vertical:

2400MHz

2440MHz

2483.5MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-7.04776	-24.1789	-13.5194
2440	-4.7048	-27.8246	-11.667
2483.5	-3.1478	-29.4867	-10.5684