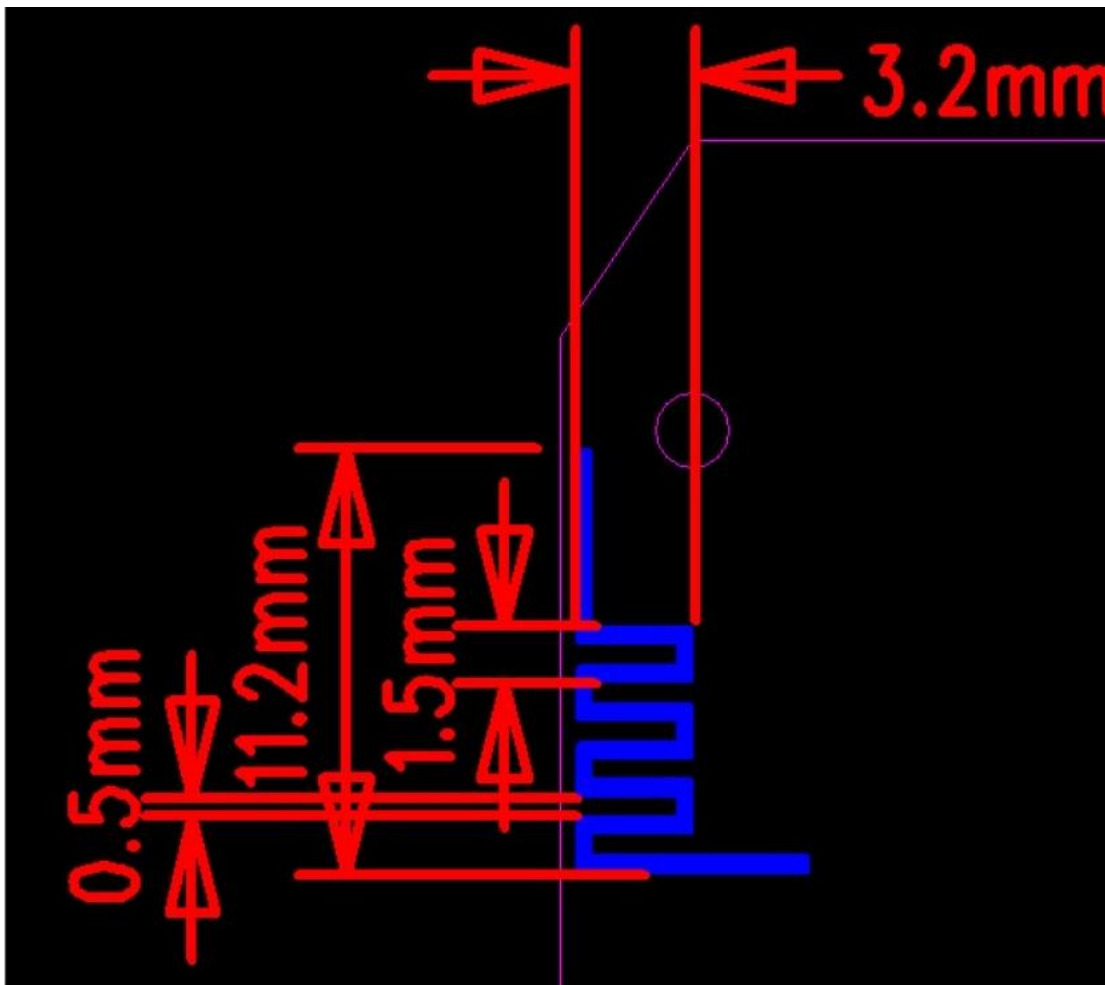


Antenna Specification

Specifications:

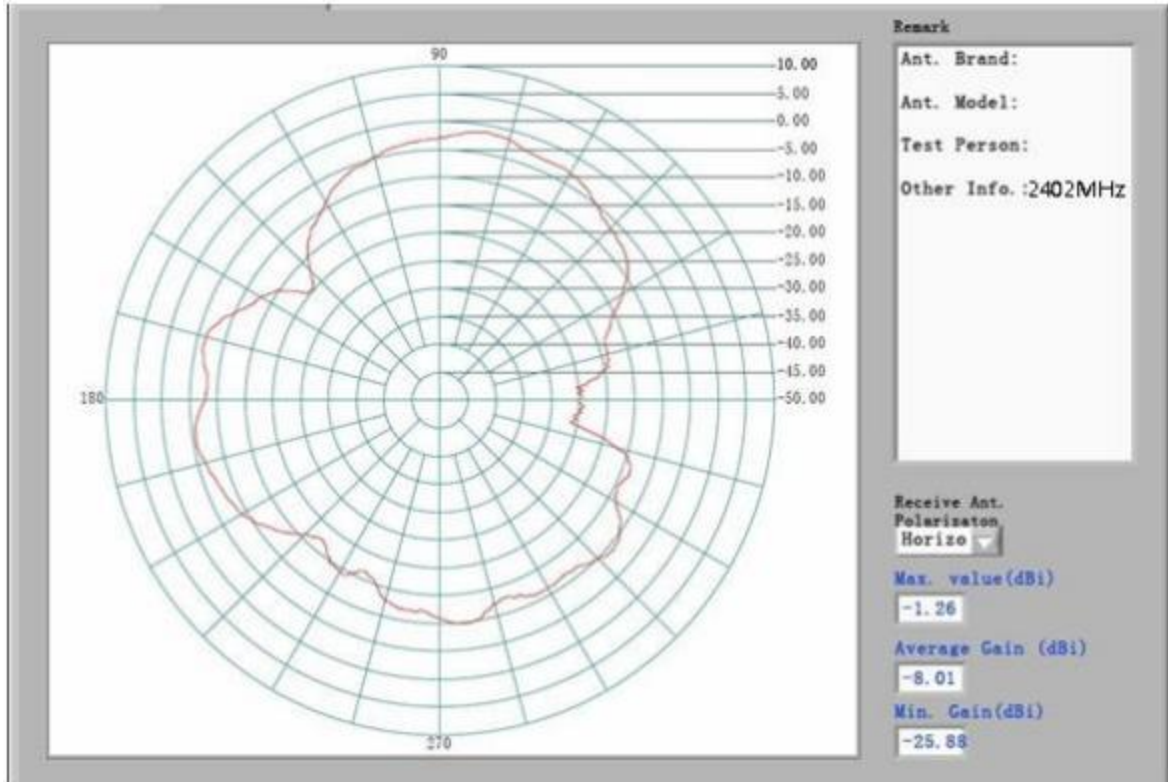
ITEM	SPEC	
Model Name Center Frequency	2402MHz	-1.26dBi
	2440MHz	-0.66dBi
	2480MHz	1.76dBi
MAX.GAIN	1.76dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	0mmi-directional	
Impedance	50Ω	
Antenna Length	34mm	

Antenna Photo & Length

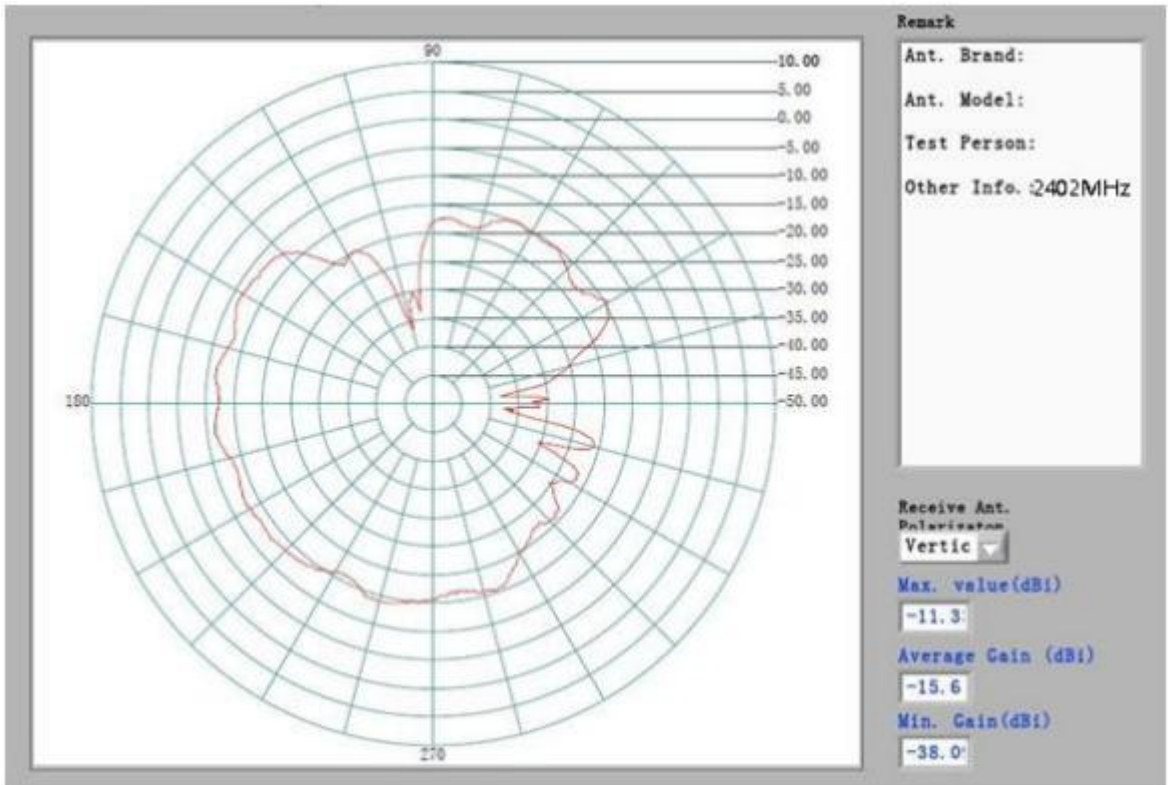


1. Main antenna: 2402MHz

1.1 Horizontal

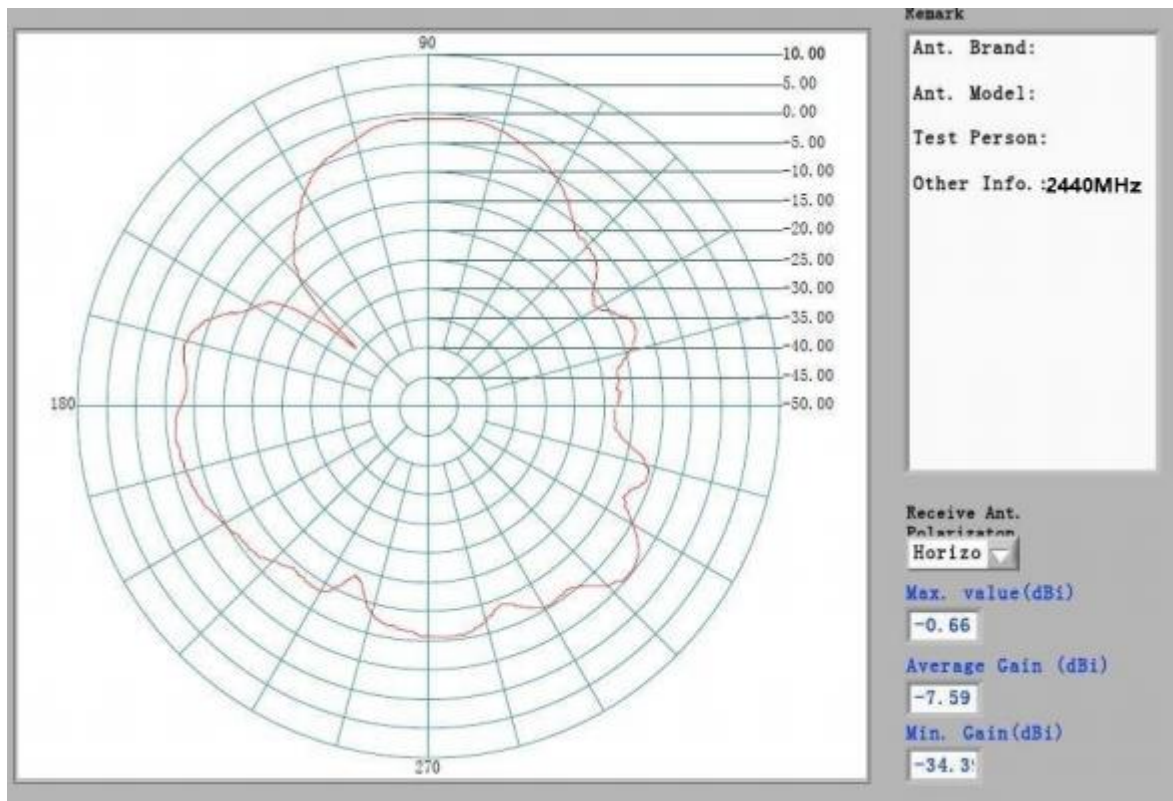


1.2 Vertical

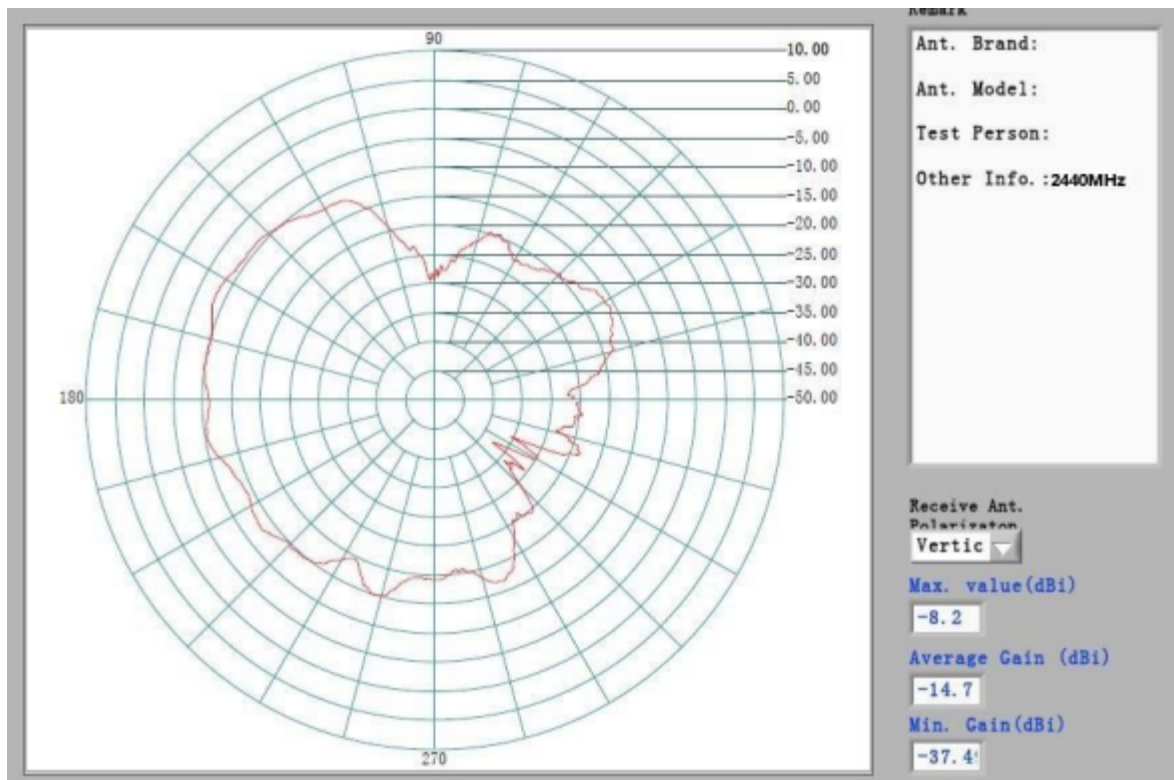


2. Main antenna: 2440MHz

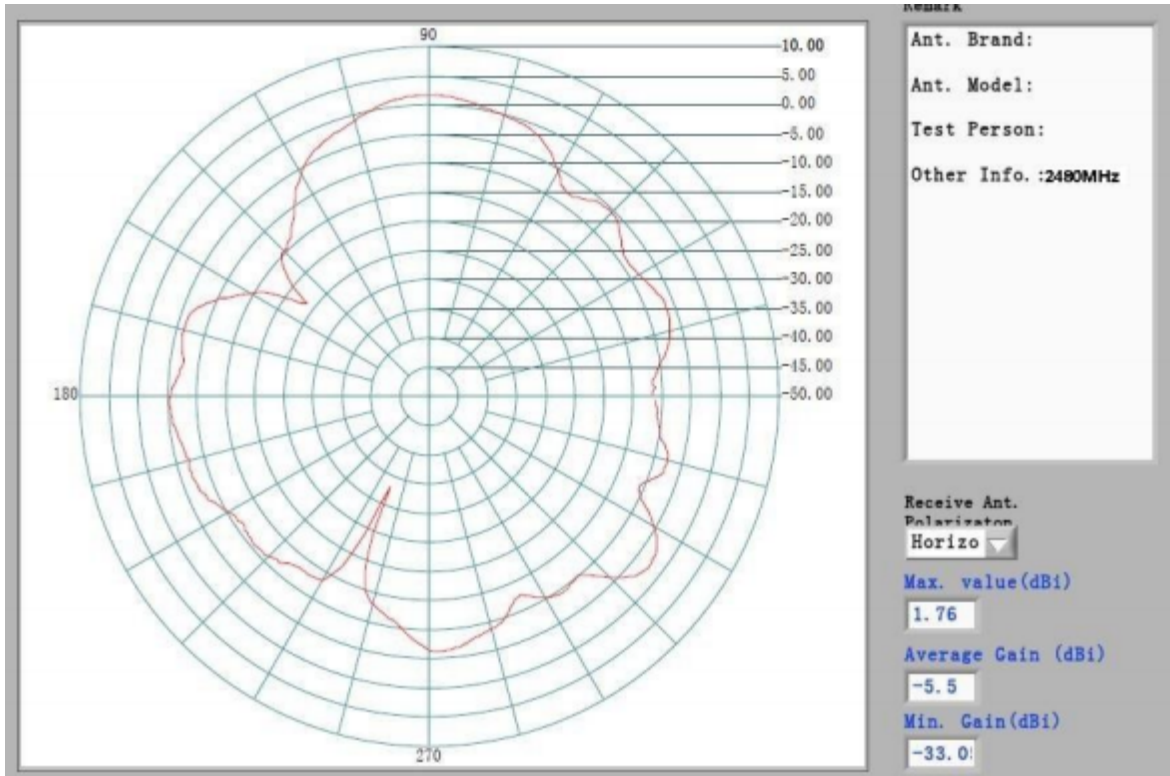
2.1 Horizontal



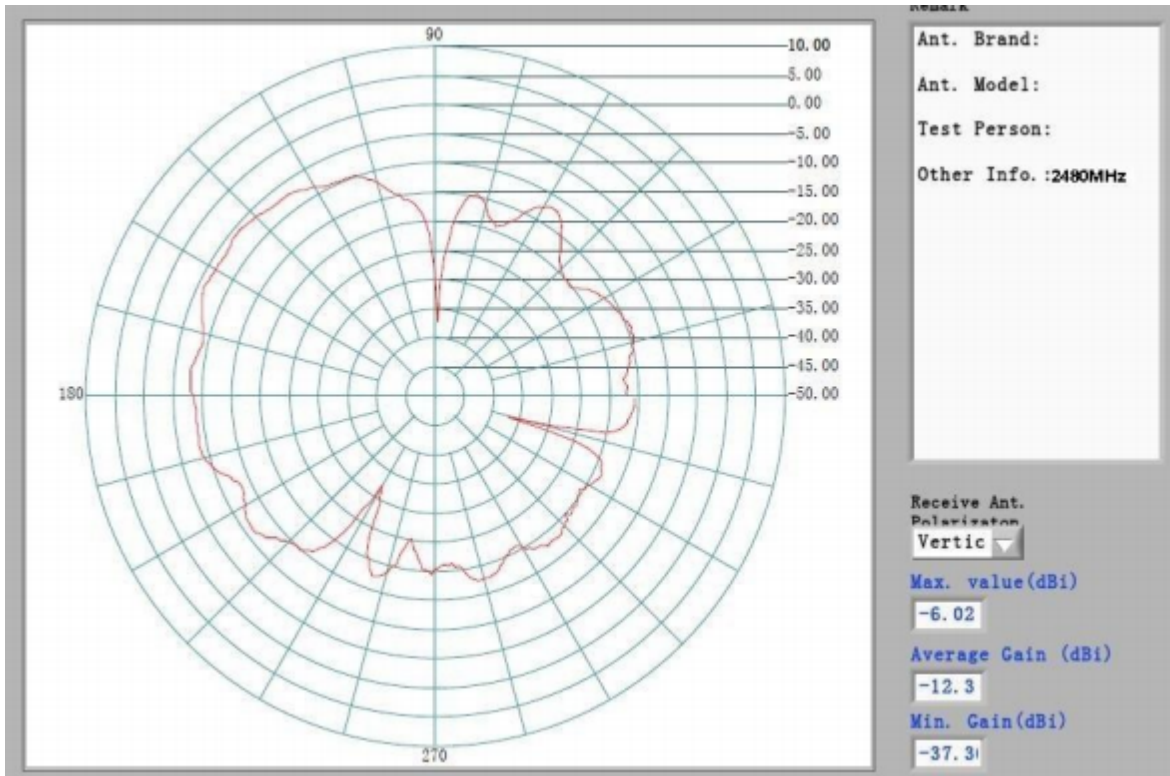
2.2 Vertical



3. Main antenna: 2480MHz
3.1 Horizontal



3.2 Vertical



4.Result

Center Frequency		Maximum Ant Gain
2402MHz	H	-1.26dBi
	V	-11.3dBi
2440MHz	H	-0.66dBi
	V	-8.2dBi
2480MHz	H	1.76dBi
	V	-6.02dBi