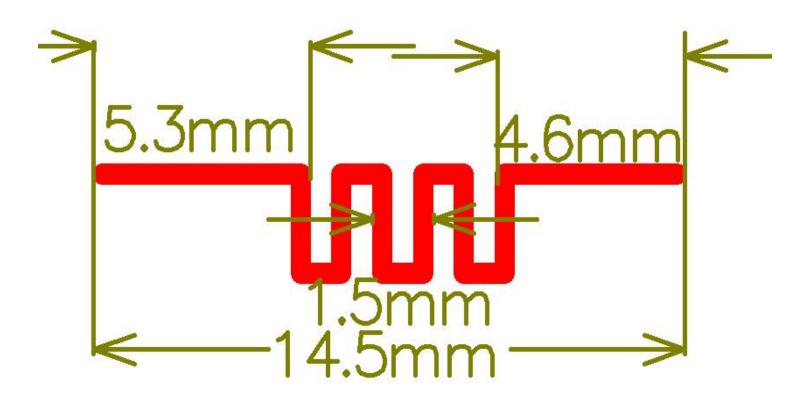
Antenna Specification

Specifications

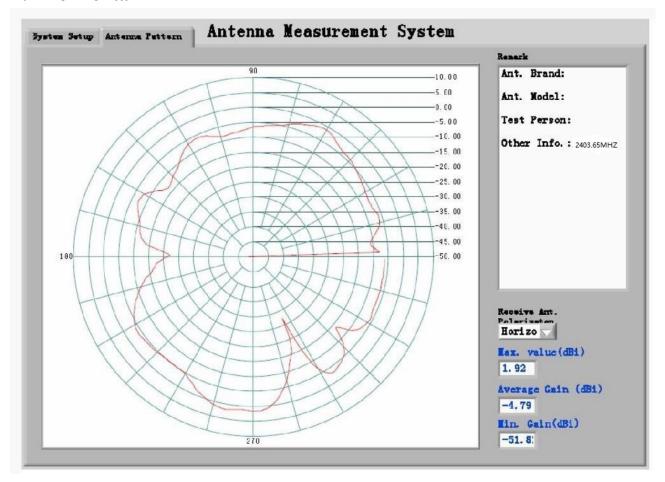
Summary

ITEM	SPEC.	
Model Name	ISM 2.4 GHz	
Center Frequency	2403.65 MHz 2.03dBi 2441.65 MHz 1.58 dBi 2479.65 MHz 0.49 dBi	
MAX. GAIN	2.03 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	16.46MM	

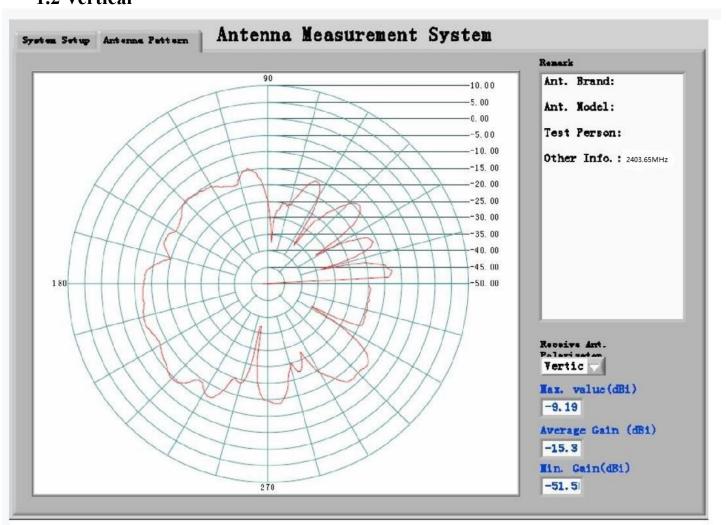


1.Main antenna: 2403.65 MHz

1.1 Horizontal

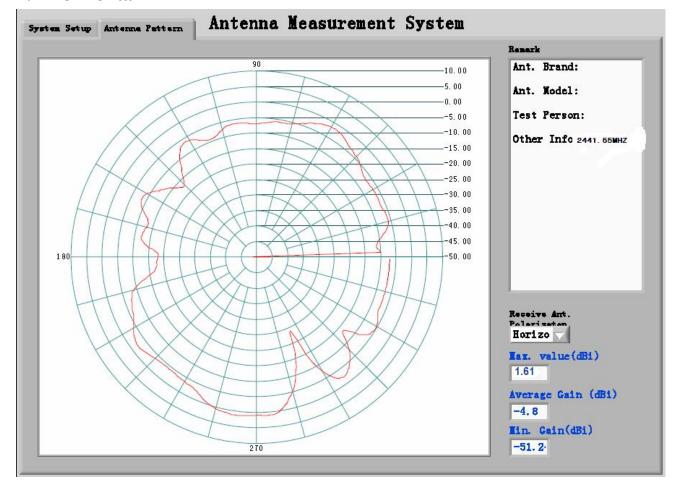


1.2 Vertical

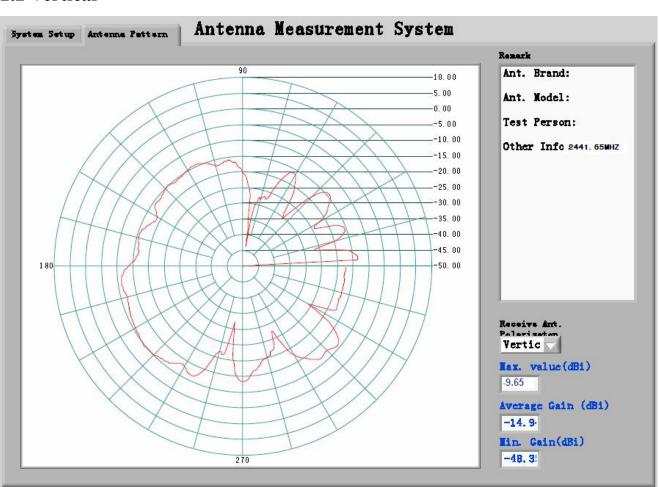


2.Main antenna: 2441.65 MHz

2.1 Horizontal

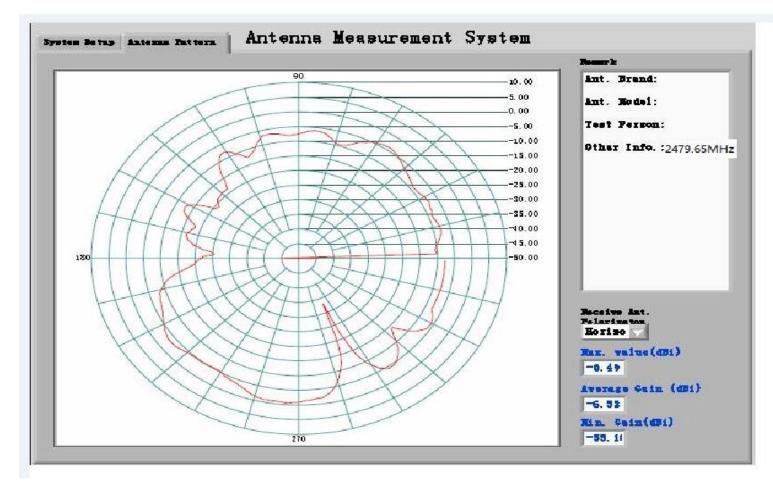


2.2 Vertical

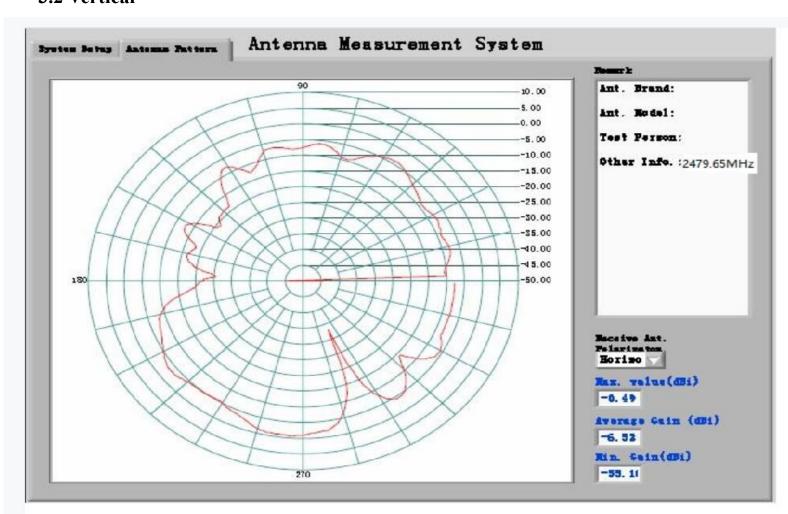


3.Main antenna: 2479.65 MHz

3.1 Horizontal



3.2 Vertical



4. Result

Center Frequency		Maximum Ant Gain
2403.65 MHz	H	2.03 dBi
	V	-9.24 dBi
2441.65 MHz	Н	1.61 dBi
	V	-9.65 dBi
2479.65 MHz	Н	0.49 dBi
	V	-11.45 dBi