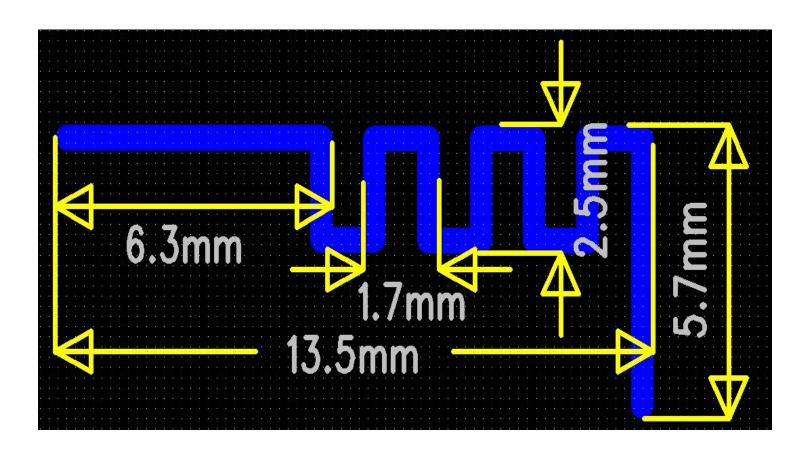
Antenna Specification

Specifications

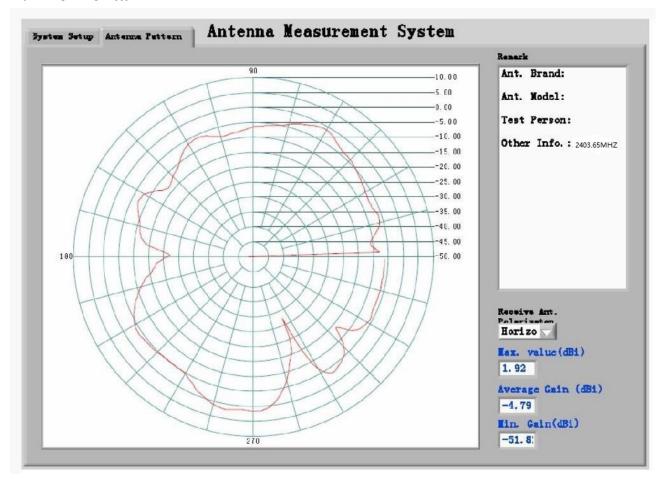
Summary

ITEM	SPEC	SPEC.	
Model Name	ISM 2.4	ISM 2.4 GHz	
Center Frequency	2403.65 MHz 2441.65 MHz 2479.65 MHz	2.03dBi 1.58 dBi 0.49 dBi	
MAX. GAIN	2.03 d	2.03 dBi	
Polarization	Horizon	Horizontal	
Azimuth Beam Pattern	Omni-dire	Omni-directional	
Impedance	50 Ω	50 Ω	
Antenna Length	13.5N	13.5MM	

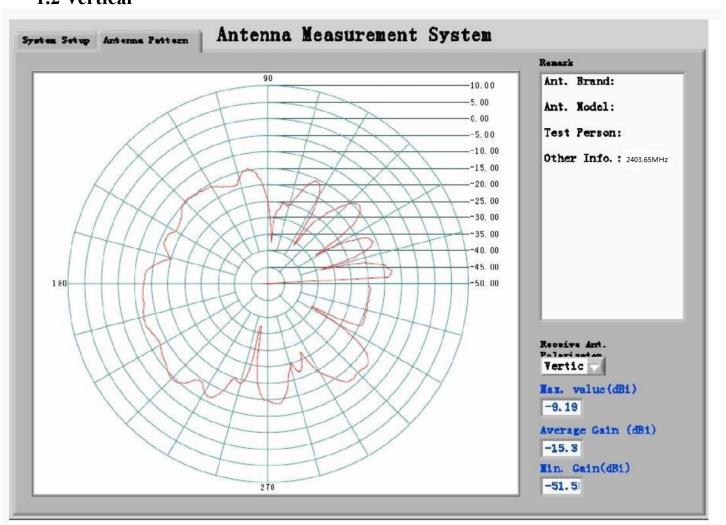


1.Main antenna: 2403.65 MHz

1.1 Horizontal

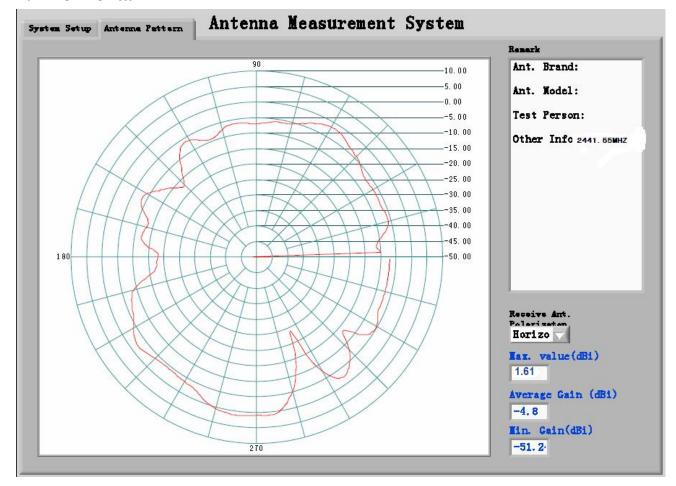


1.2 Vertical

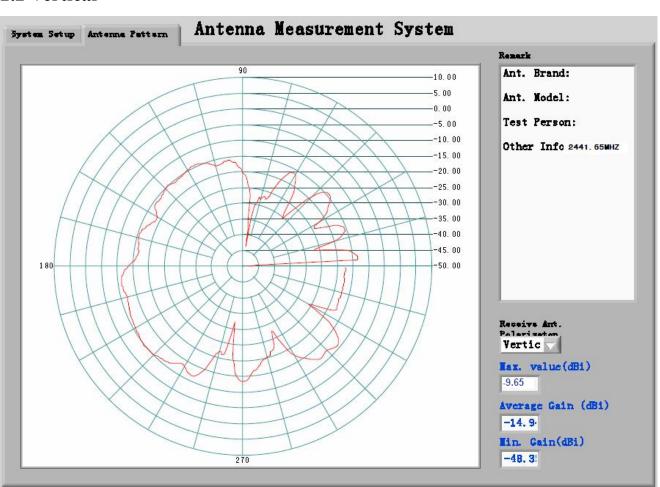


2.Main antenna: 2441.65 MHz

2.1 Horizontal

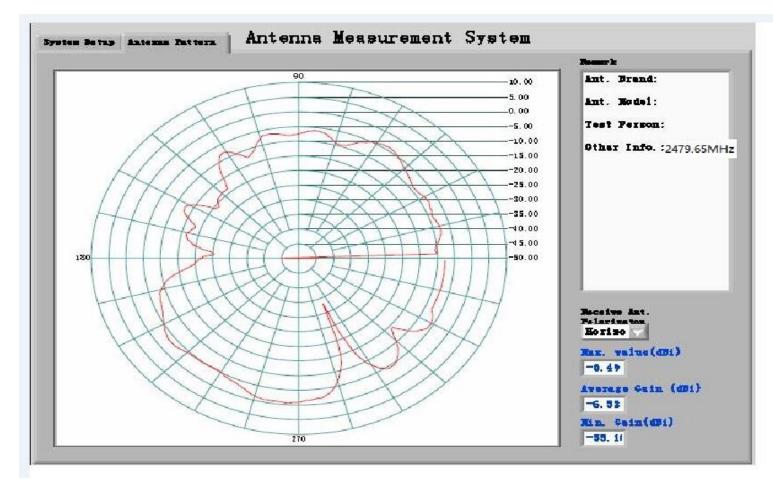


2.2 Vertical

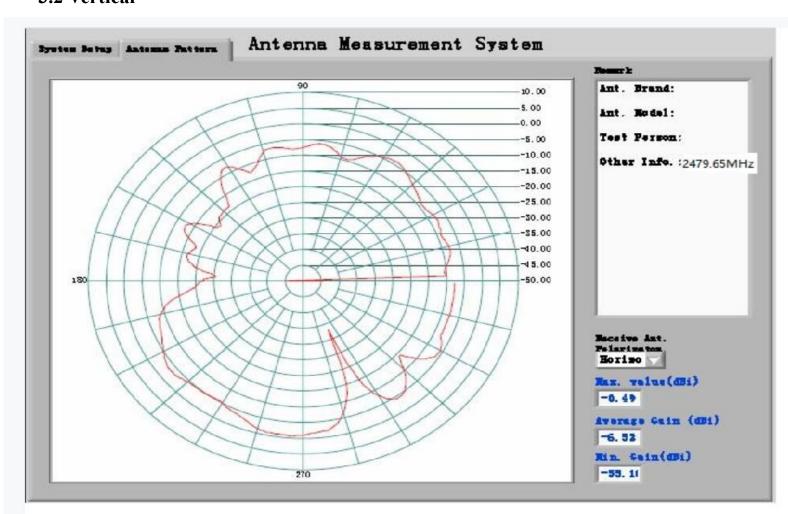


3.Main antenna: 2479.65 MHz

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