

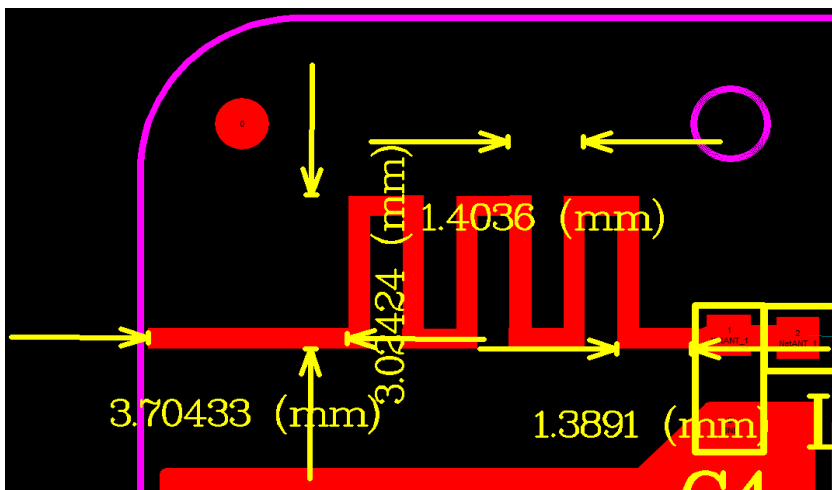
Antenna Specification

Specifications

Summary

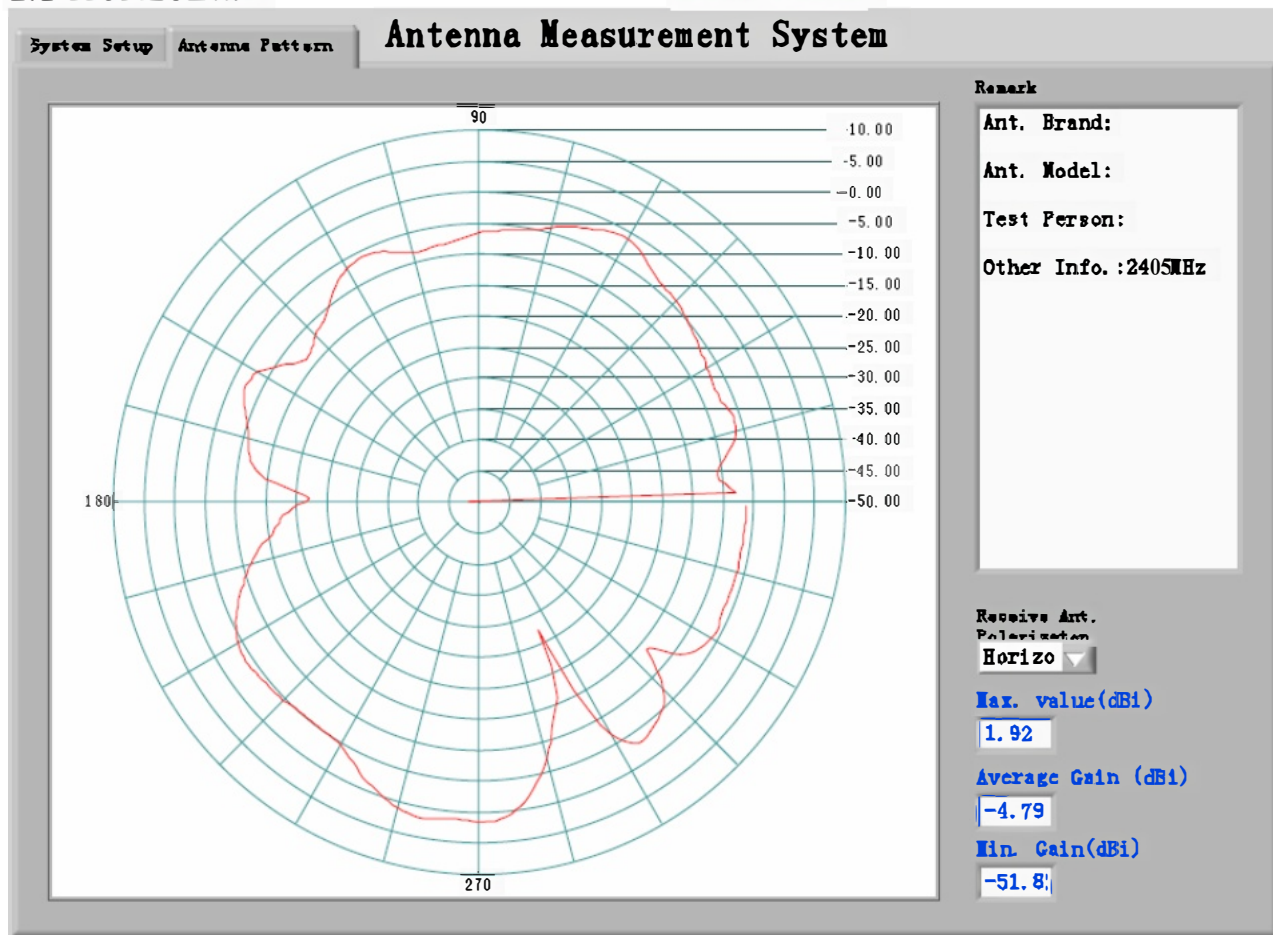
ITEM	SPEC.	
Model Name	ISM 2.4 GHz	
Center Frequency	2405 MHz 2451 MHz 2475 MHz	1.92 dBi 1.58 dBi -0.49 dBi
MAX. GAIN	1.92 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	

Antenna Photo

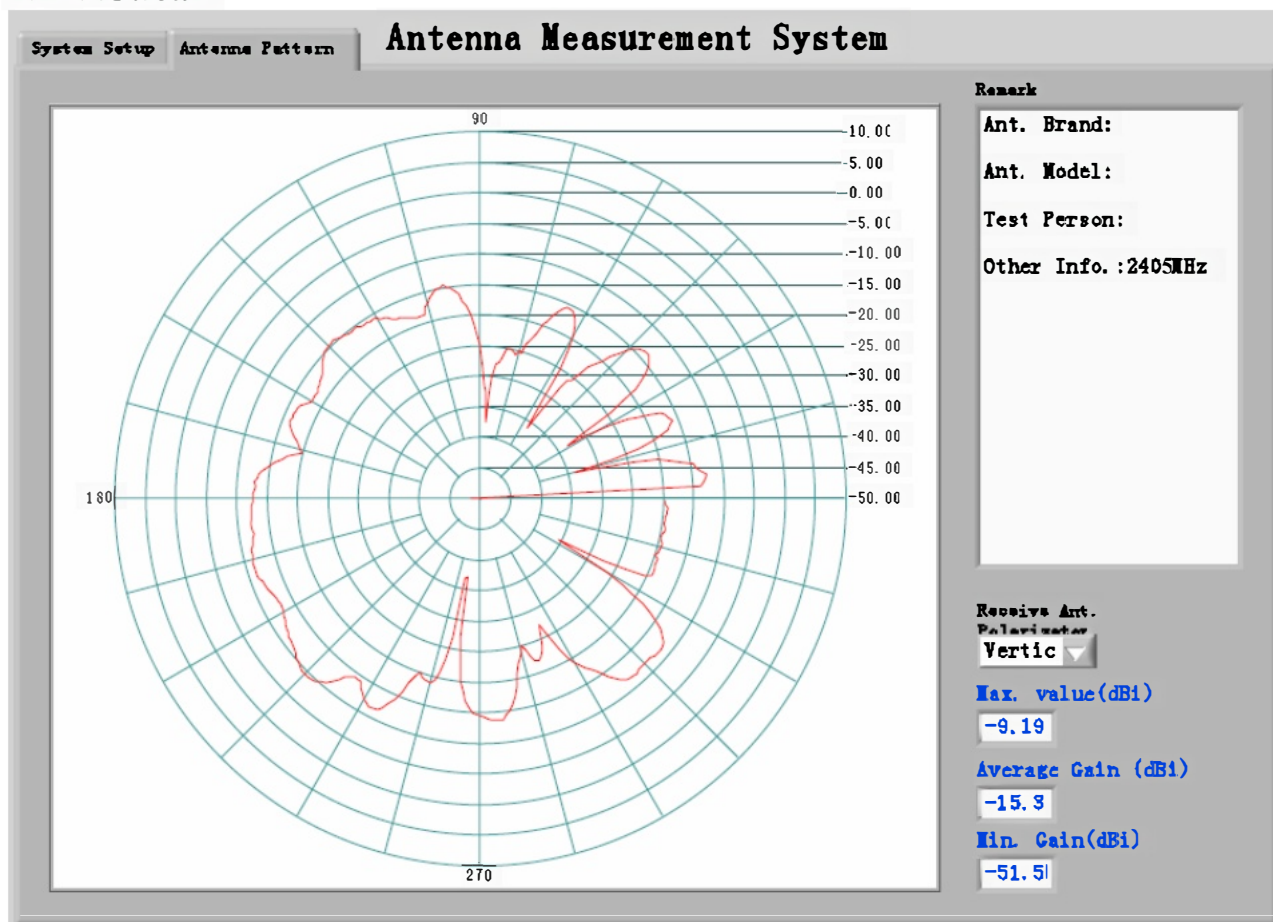


1.Main antenna : 2405 MHz

1.1 Horizontal

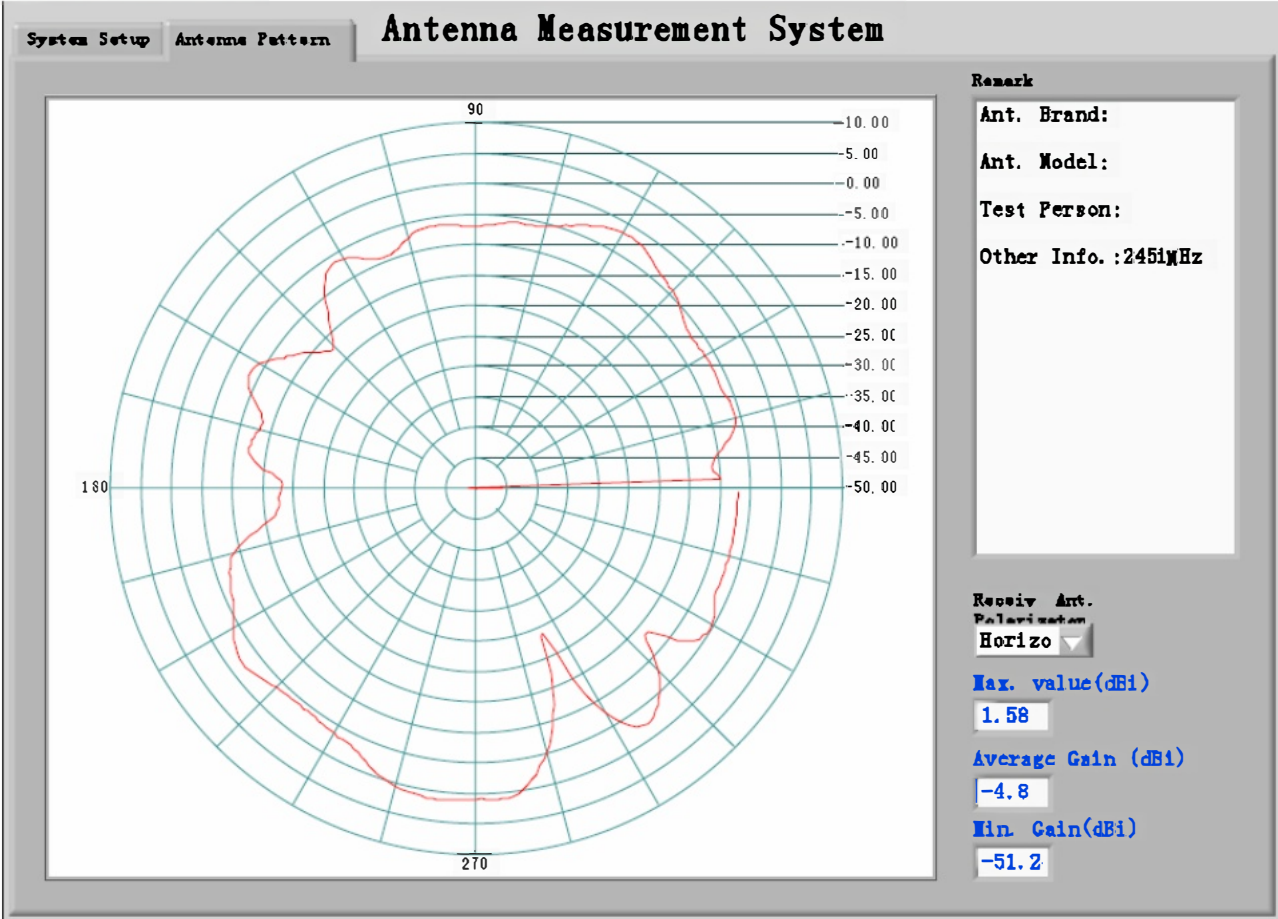


1.2 Vertical

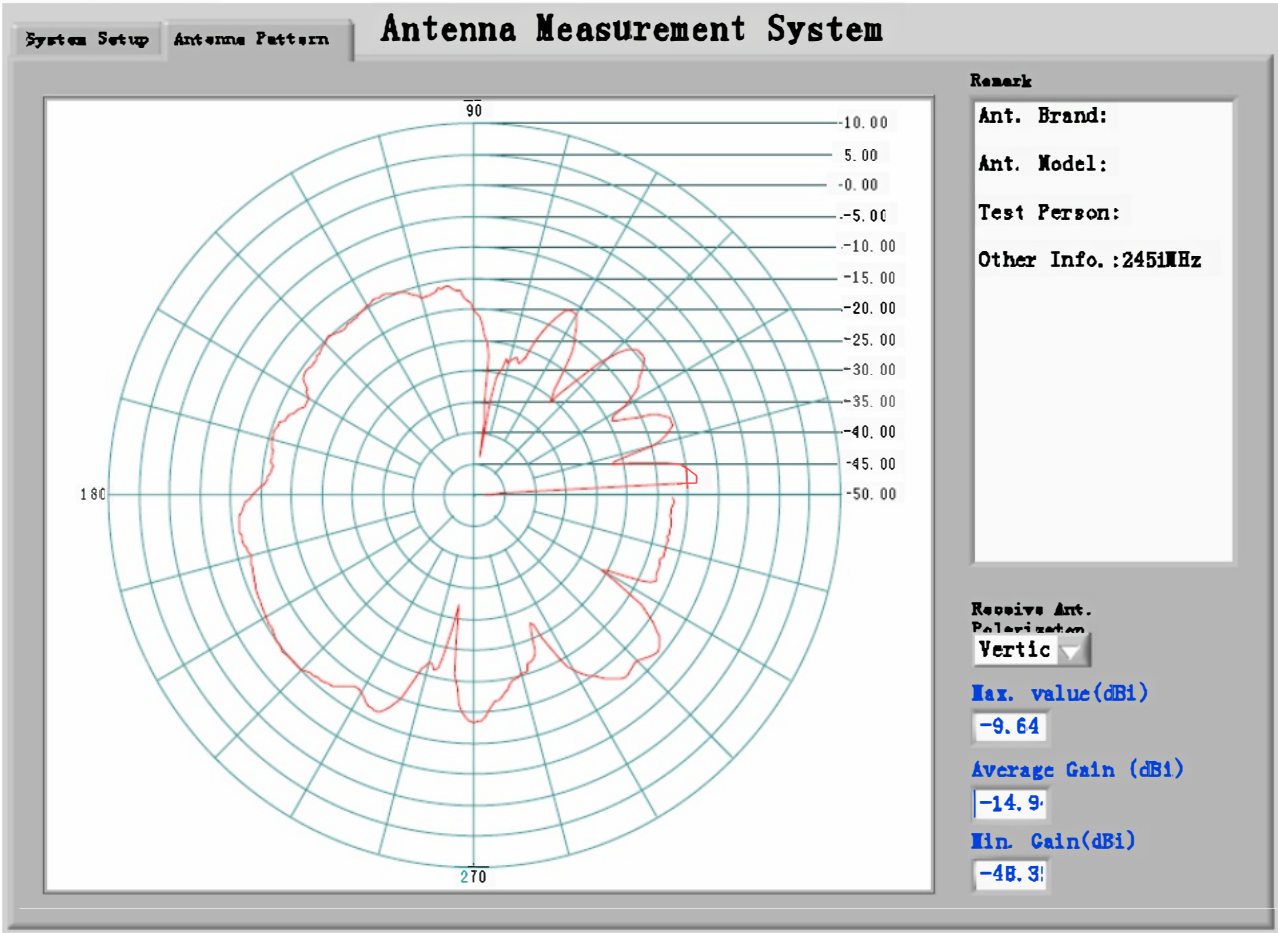


2.Main antenna : 2451 MHz

2.1 Horizontal

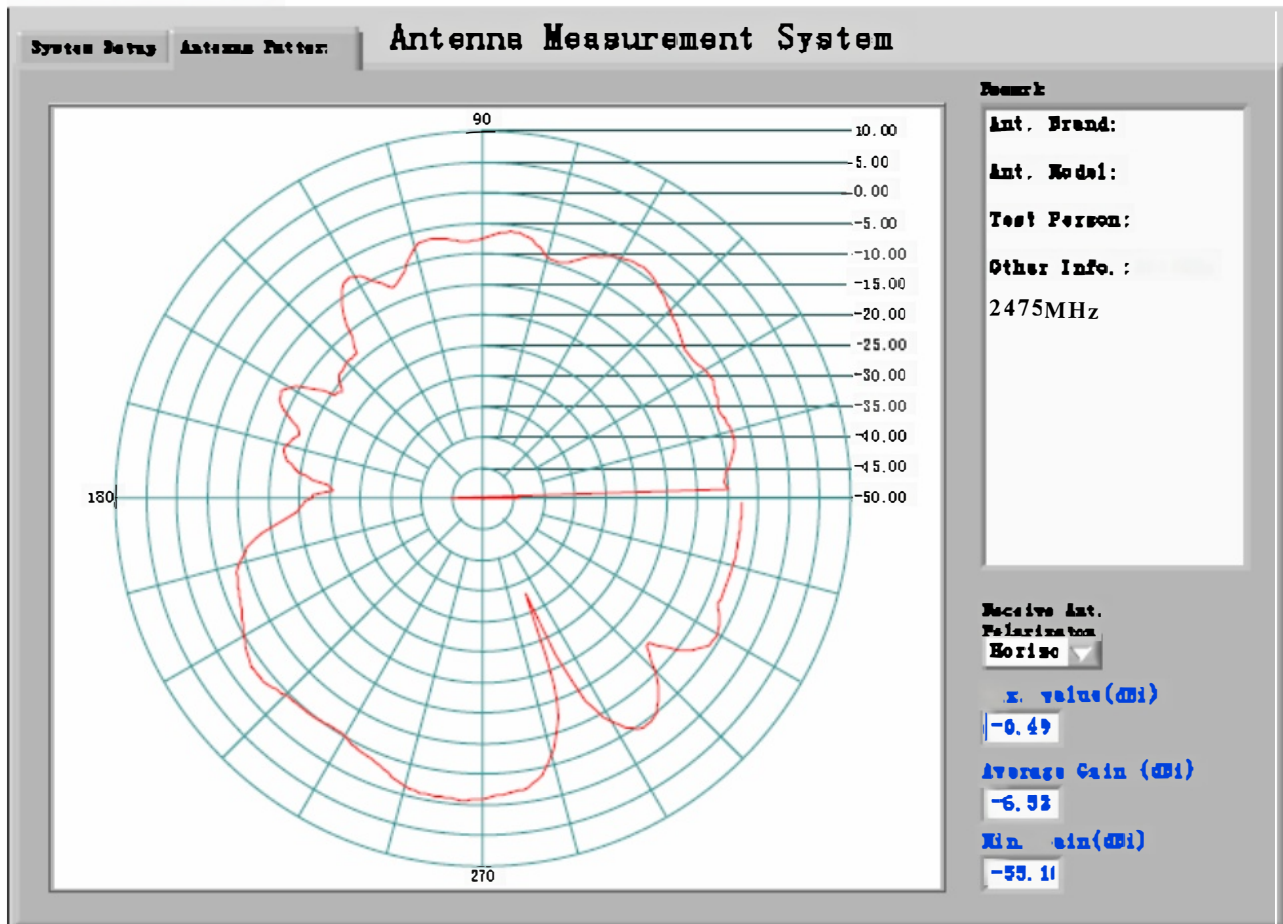


2.2 Vertical

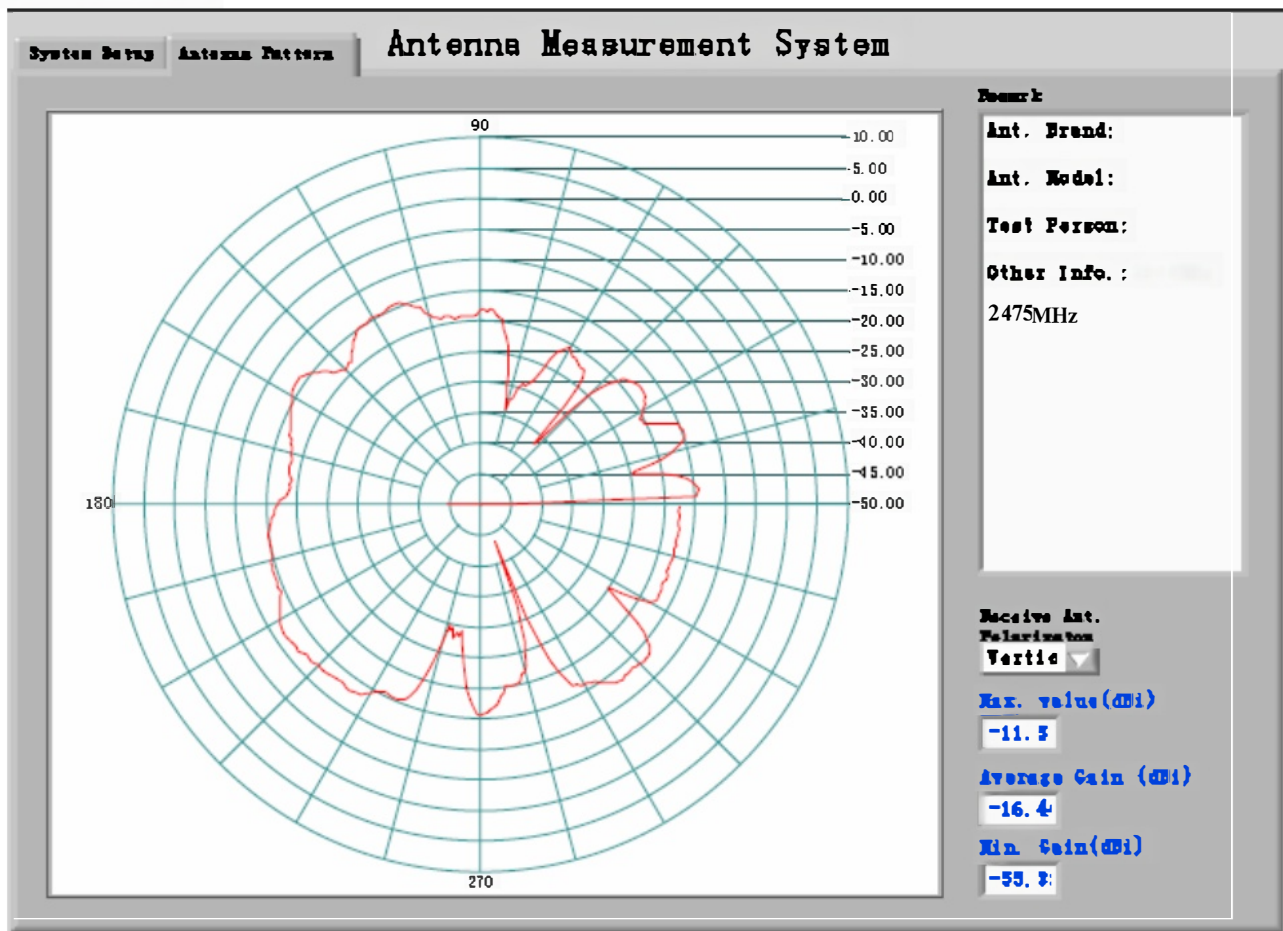


3. Main antenna : 2475 MHz

3.1 Horizontal



3.2 Vertical



4. Result

Center Frequency		Maximum Ant Gain
2405 MHz	H	1.92 dBi
	V	-9.19 dBi
2451 MHz	H	1.58 dBi
	V	-9.64 dBi
2475 MHz	H	-0.49 dBi
	V	-11.5 dBi