

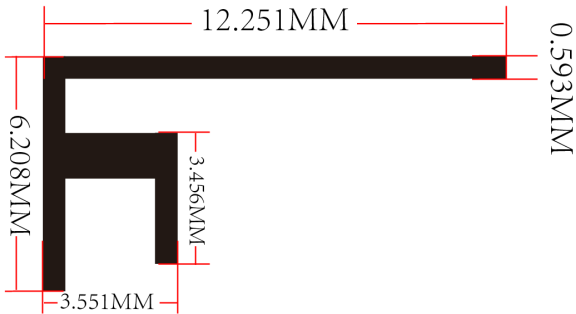
Antenna Specification

Specifications

Summary

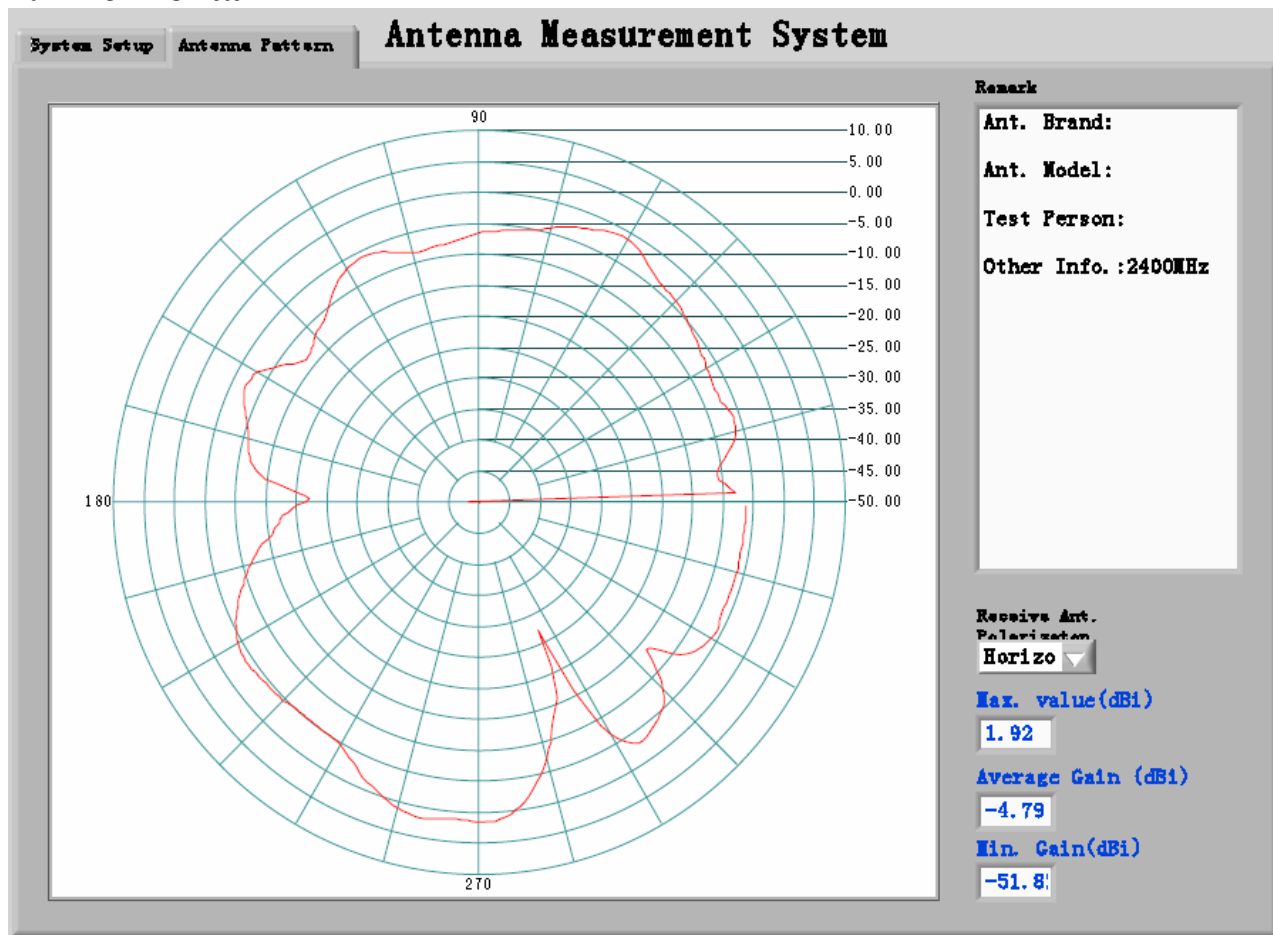
ITEM	SPEC.	
Model Name	ISM 2.4 GHz	
Center Frequency	2400 MHz 2450 MHz 2500 MHz	1.92 dBi 1.58 dBi 0.49 dBi
MAX. GAIN	1.92 dBi	
Polarization	Horizontal	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	10.35 mm	
manufacturer	Enping Guanquan Electronics Co., Ltd	

Antenna Photo & Length

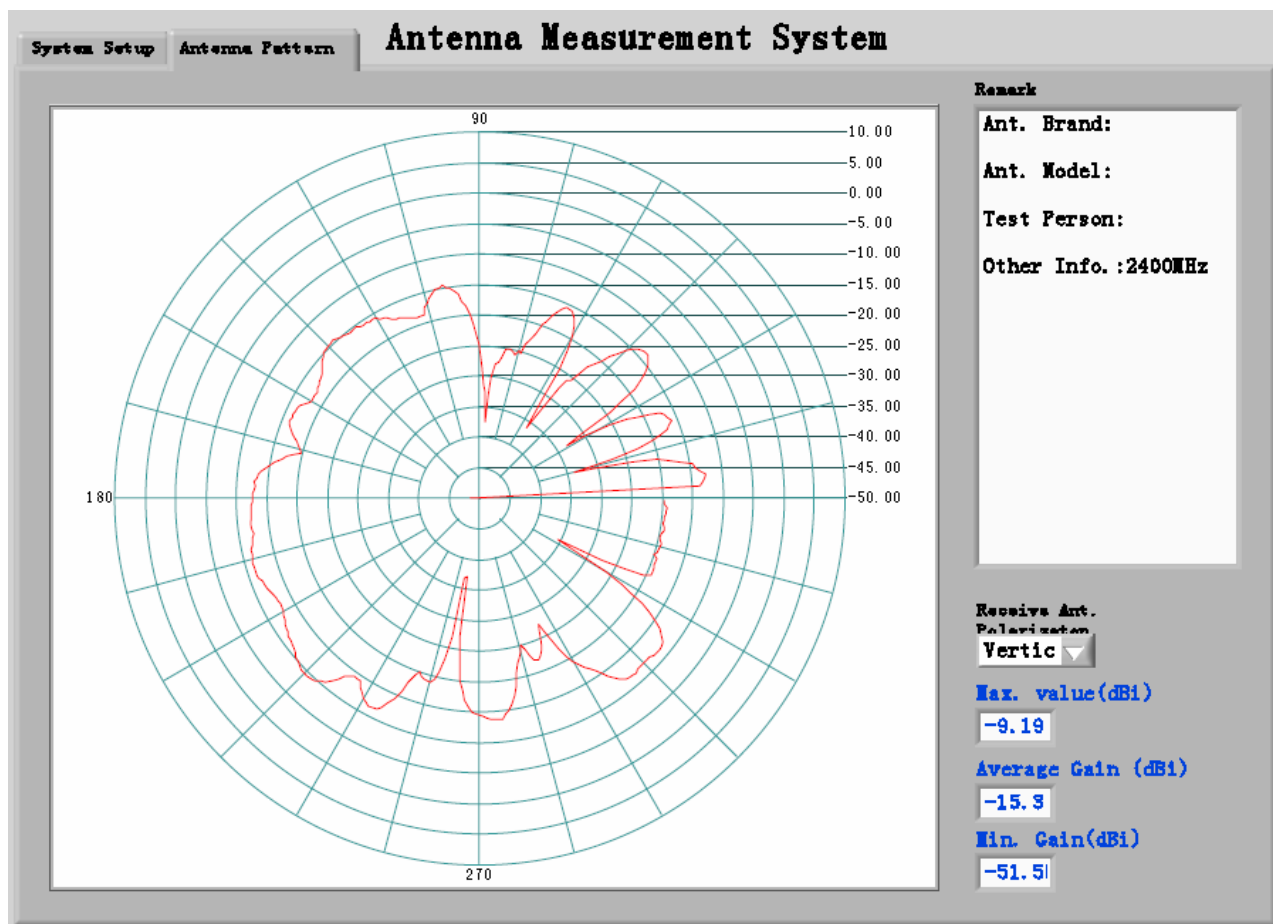


1.Main antenna : 2400 MHz

1.1 Horizontal

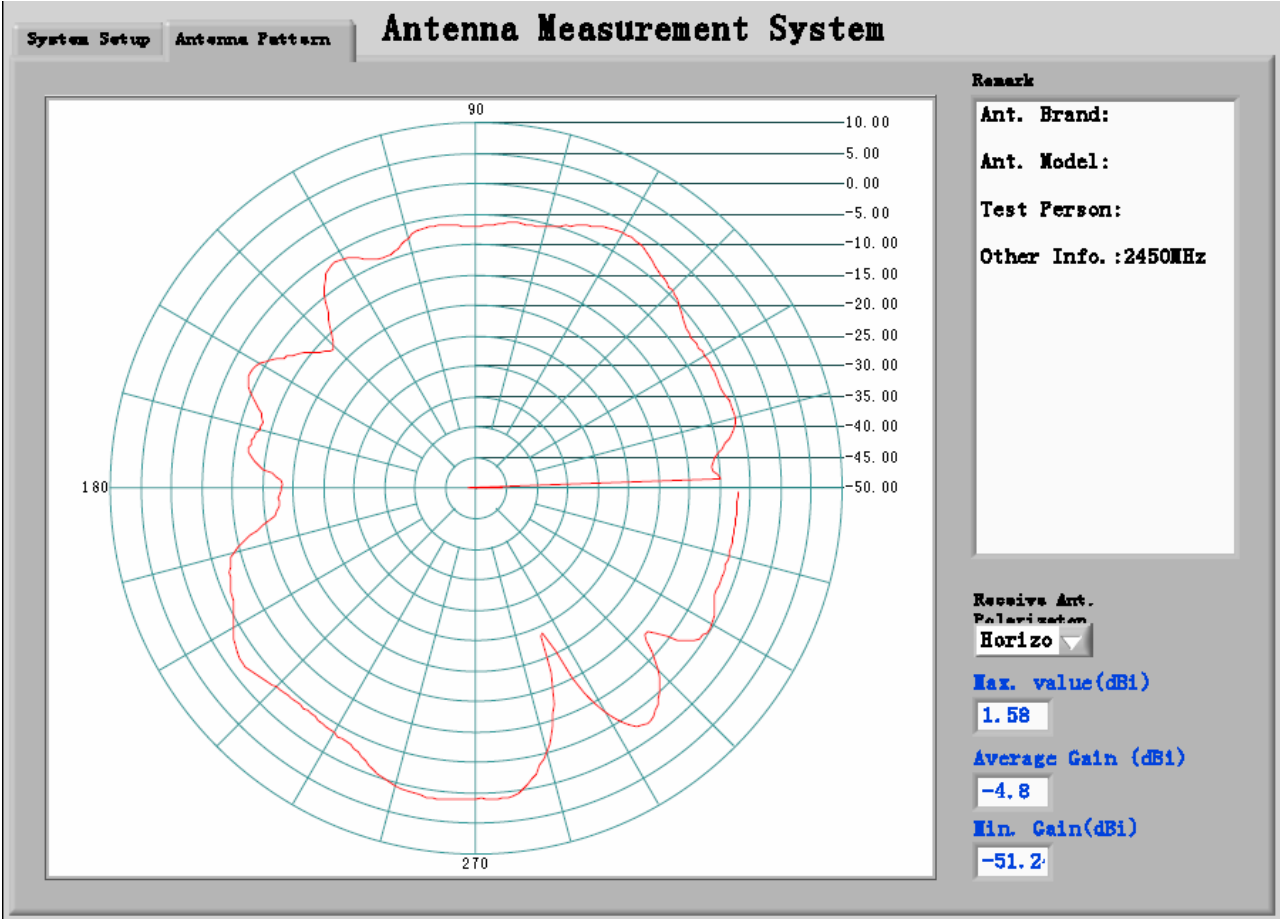


1.2 Vertical

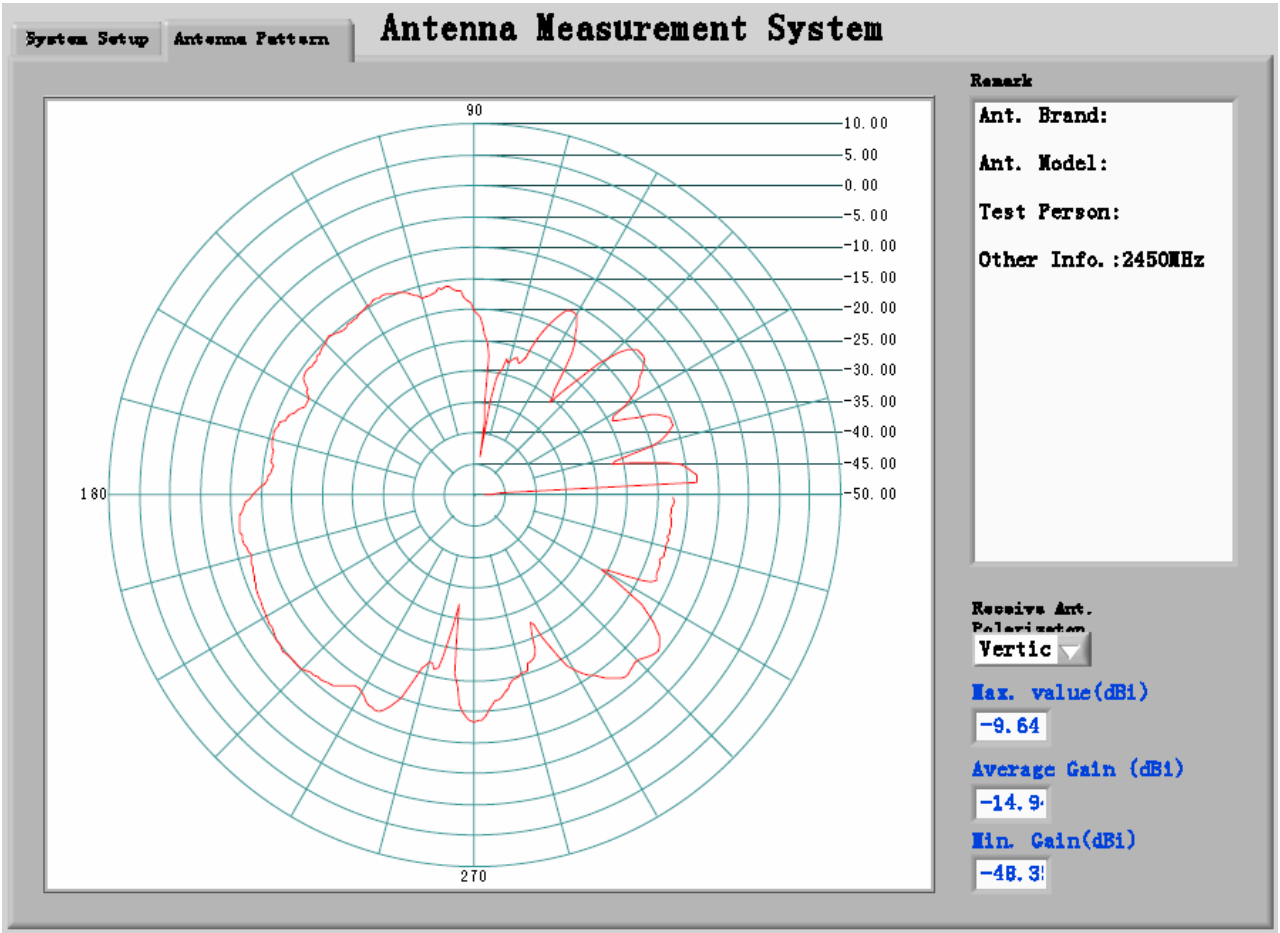


2.Main antenna : 2450 MHz

2.1 Horizontal

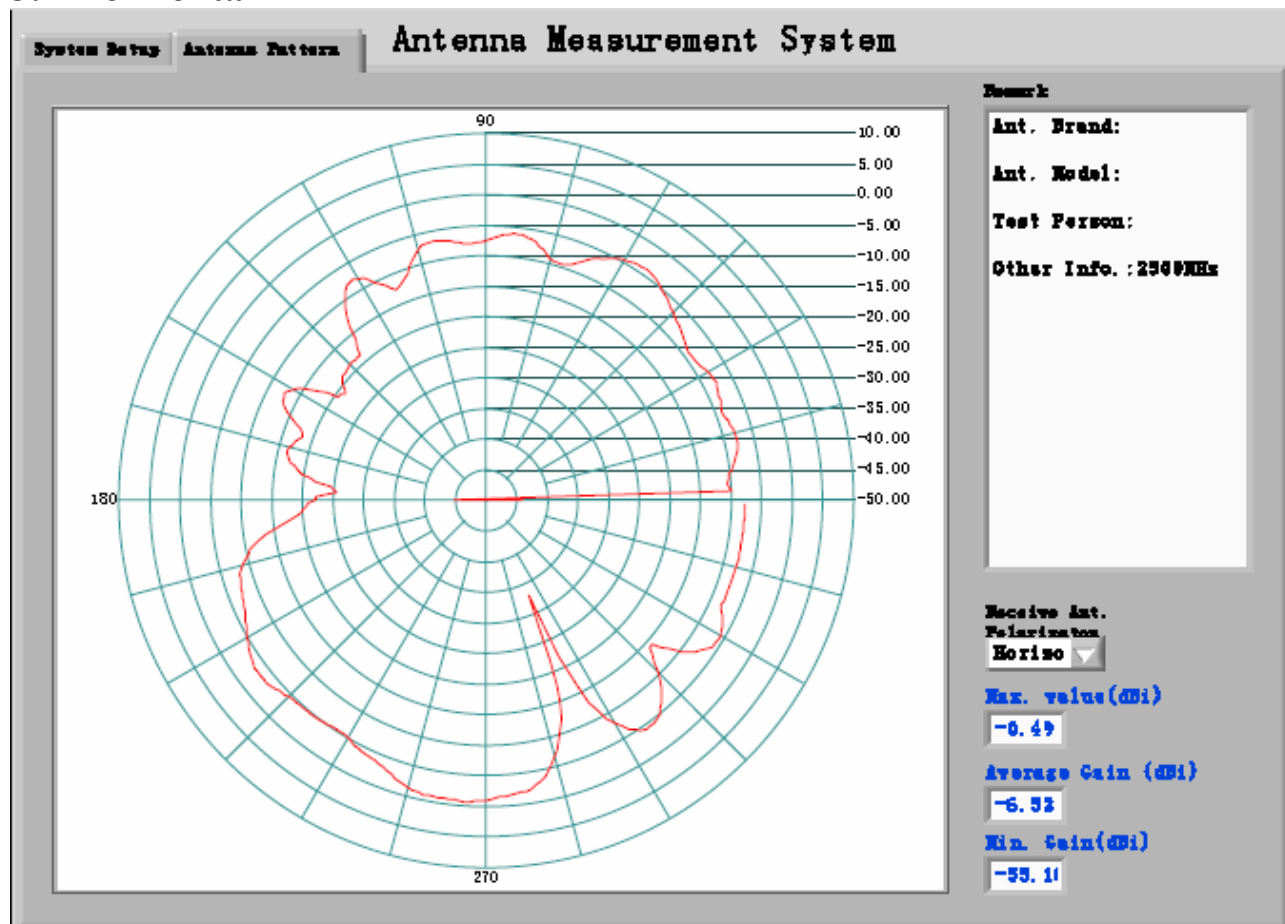


2.2 Vertical

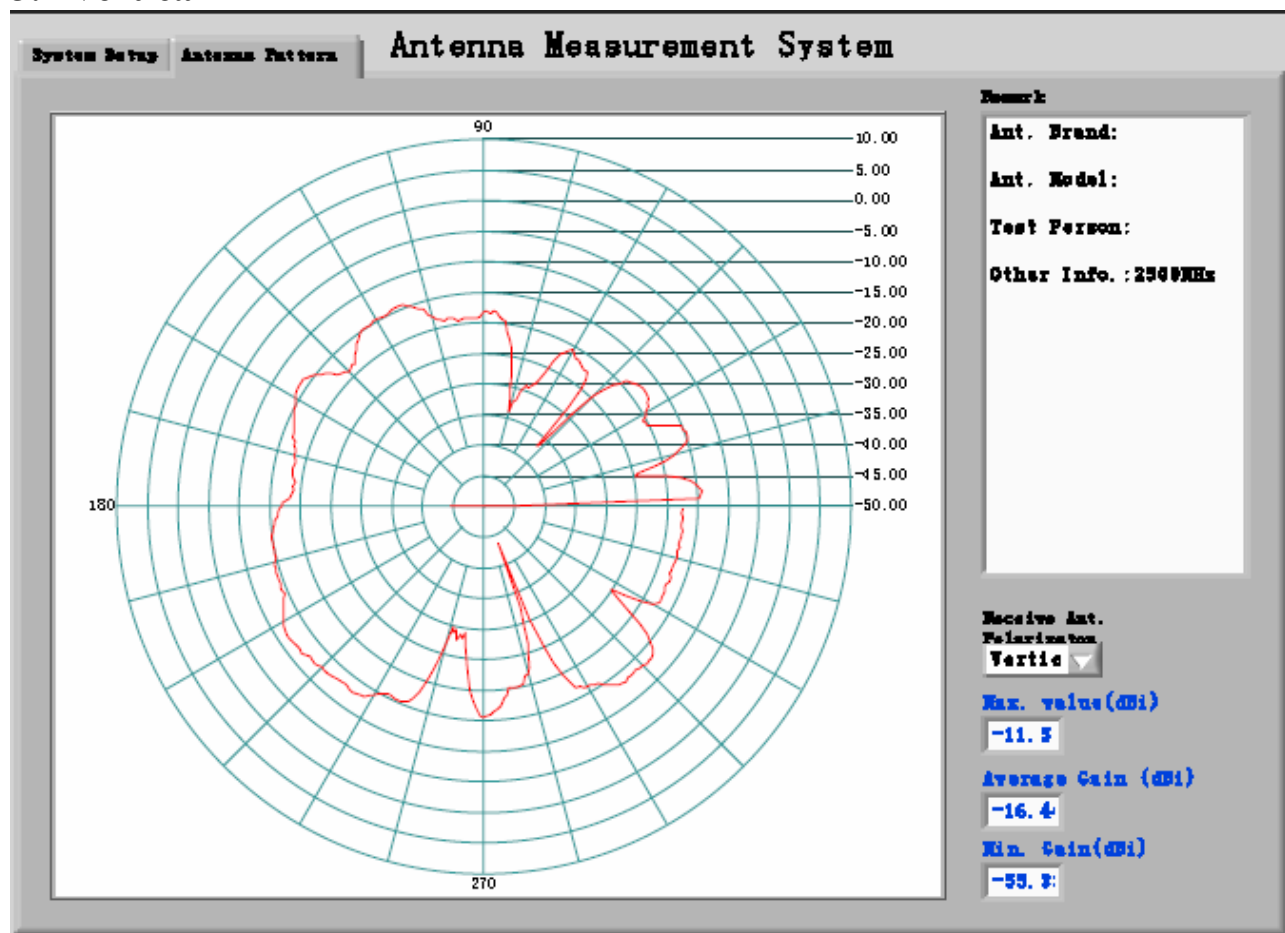


3.Main antenna : 2500 MHz

3.1 Horizontal



3.2 Vertical



4. Result

Center Frequency		Maximum Ant Gain
2400 MHz	H	1.92 dBi
	V	-9.19 dBi
2450 MHz	H	1.58 dBi
	V	-9.64 dBi
2500 MHz	H	0.49 dBi
	V	-11.5 dBi