

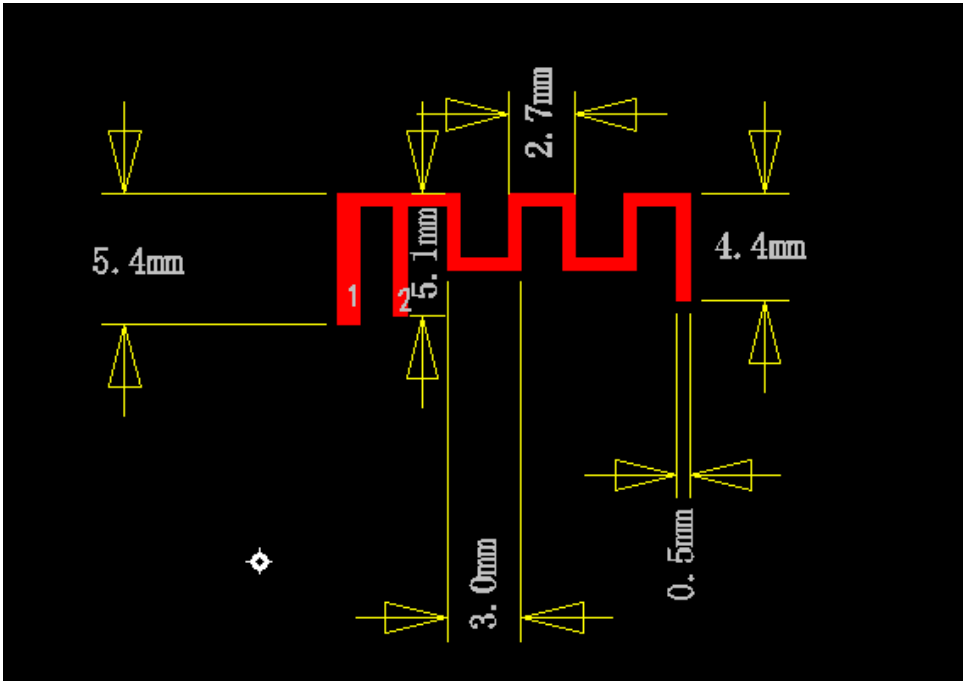
Antenna Describe

1: Antenna Describe

Antenna	PCB
Antenna Gain	2.0dBi
Frequency Range	2.4Ghz-2.5Ghz
Connector Type	Direct
Location of mearement (company name)	Shenzhen Xingqiu Zhilian Technology Co. , Ltd.

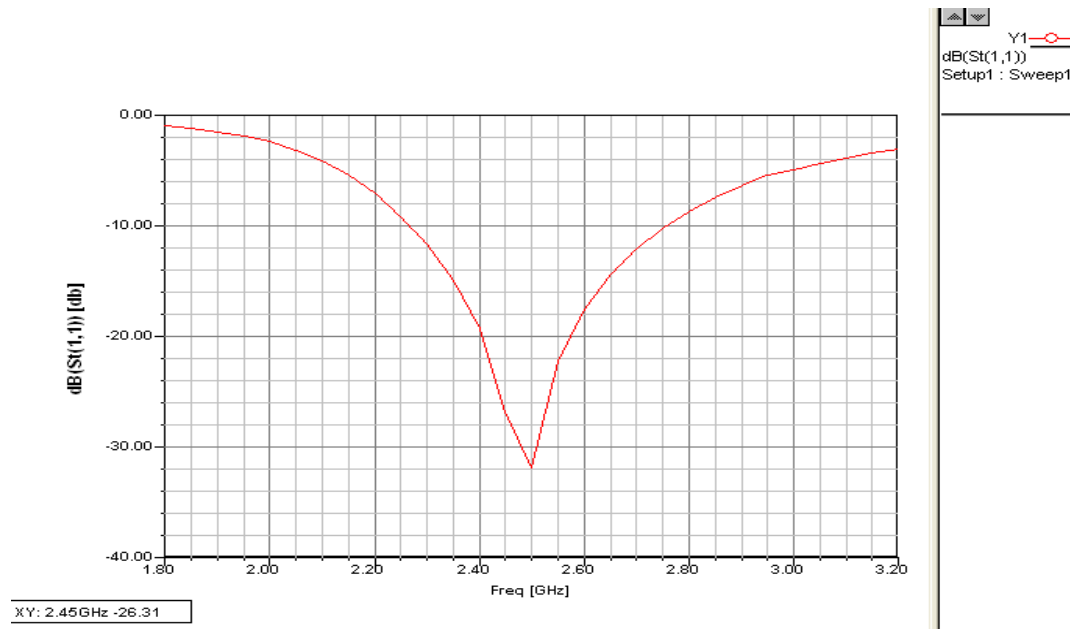
2: External View Drawing

Picture of antenna

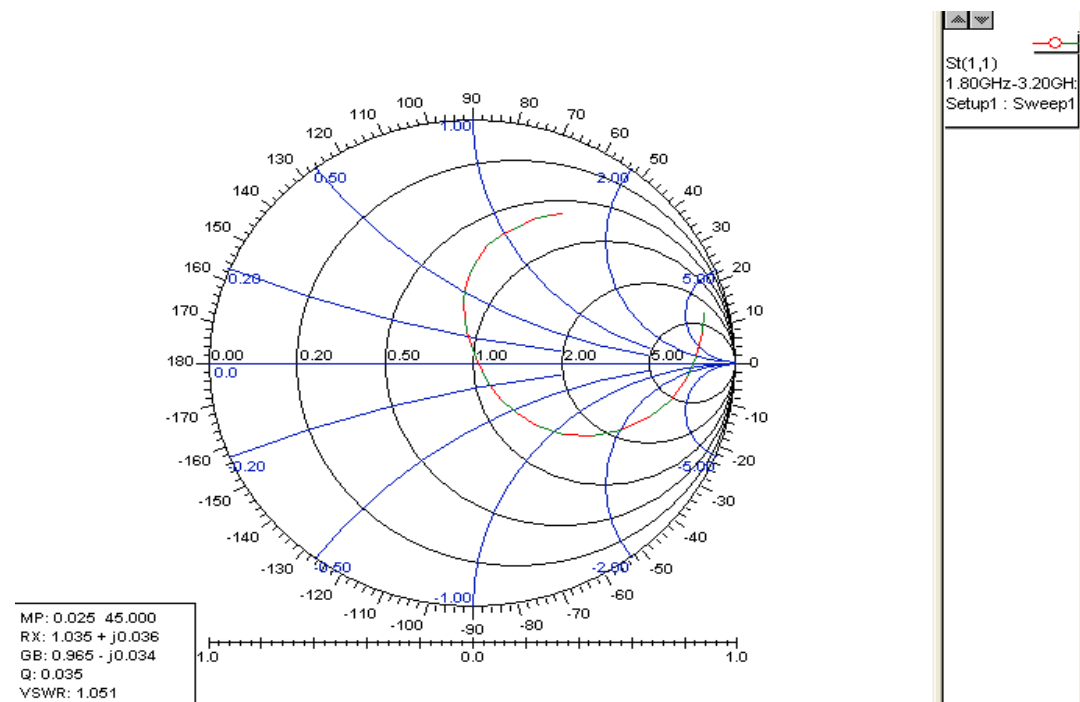


3: Measurement Result

3.1 Return Loss (S11)



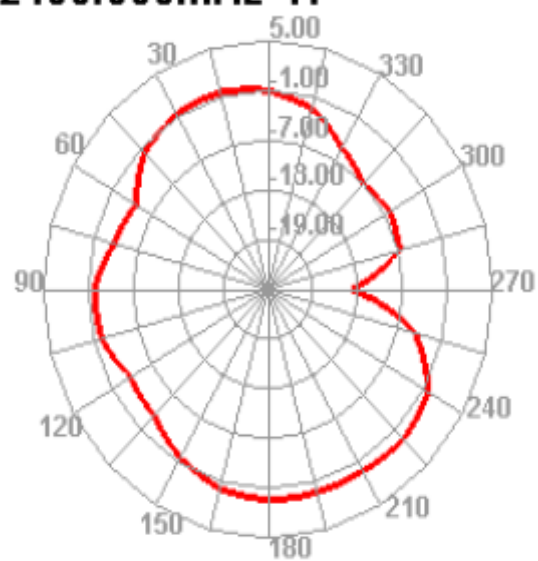
3.2 Smith Chart



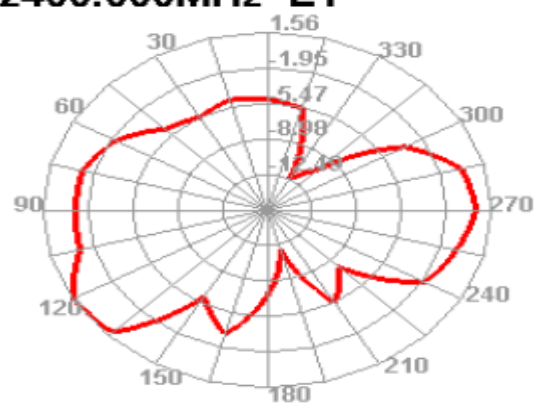
3.3 Gain

Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	1.56	-30.0801	-7.18716
2450	1.83	-36.5604	-7.48023
2500	2.00	-22.0315	-6.59127

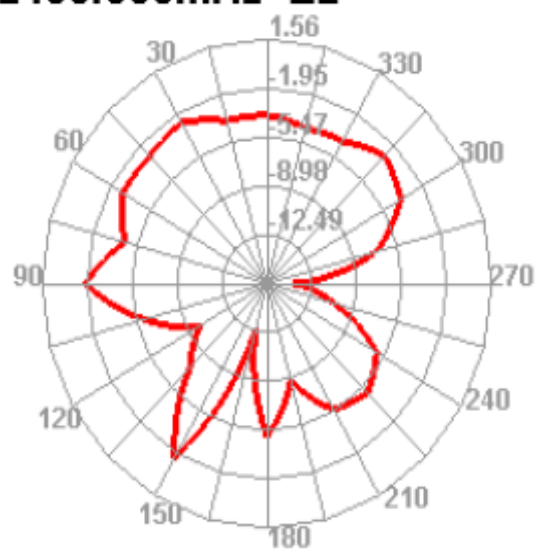
2400.000MHz H



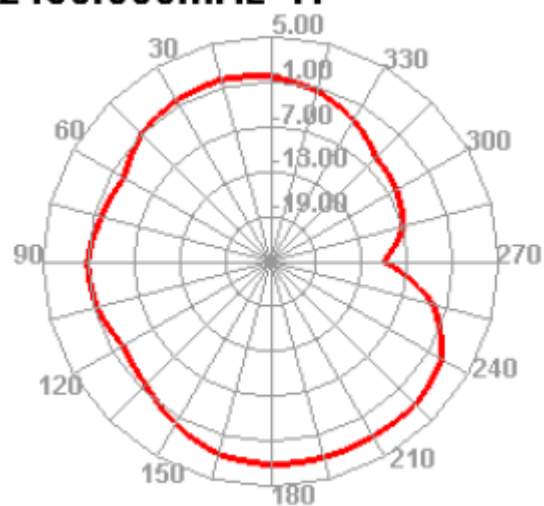
2400.000MHz E1



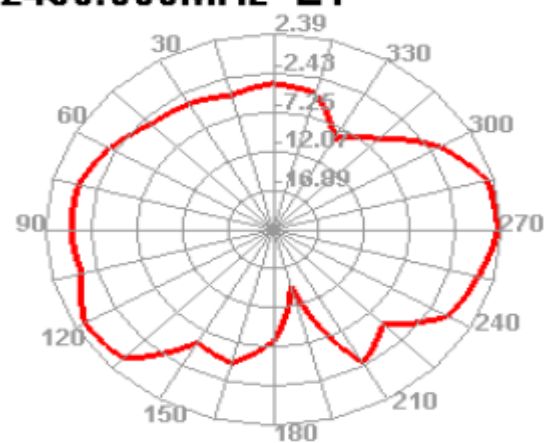
2400.000MHz E2



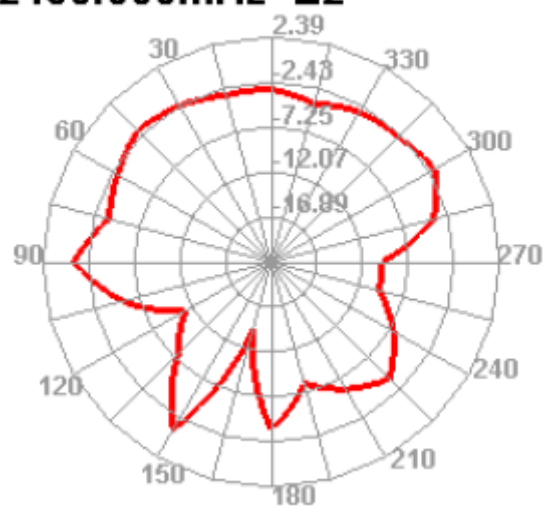
2450.000MHz H



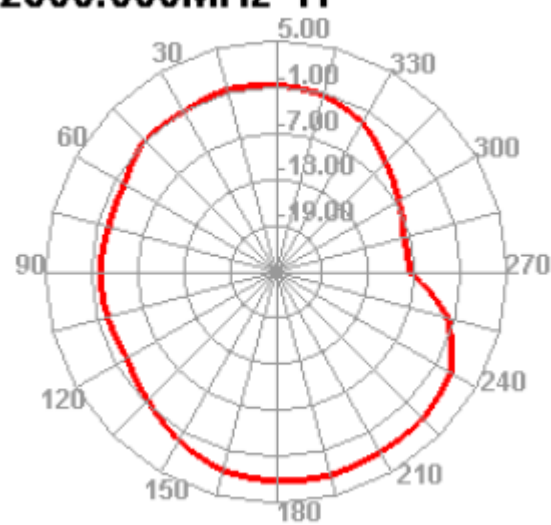
2450.000MHz E1



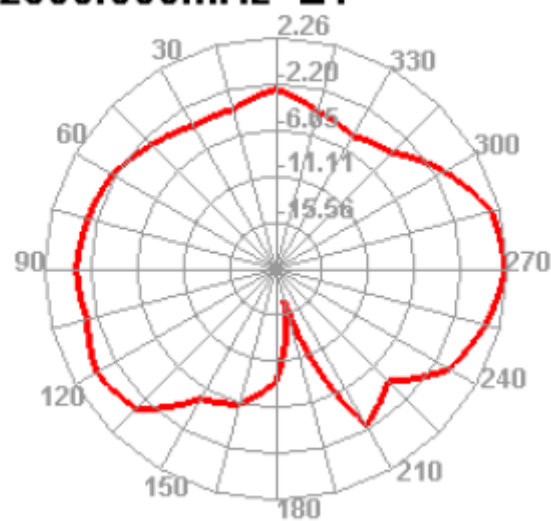
2450.000MHz E2



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

