

Antenna Describe

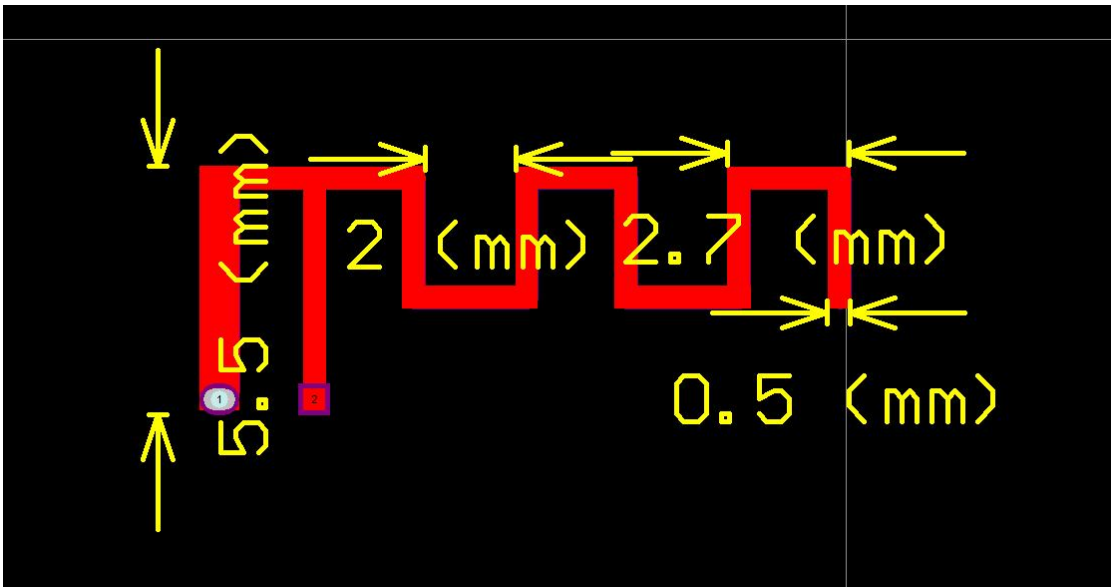
1: Antenna Describe

Antenna	PCB
Antenna Gain	2.39dBi
Frequency Range	2.4Ghz-2.483Ghz
Connector Type	Direct
Location of mearement(company name)	SHENZHENSHIXINZHONGXN TECHNOLOGY.CO.,LTD

Address:2F, Building 7,xingye 2nd Road,Fenghuang Community, Fuyong street,Bao'an District,Shenzhen China

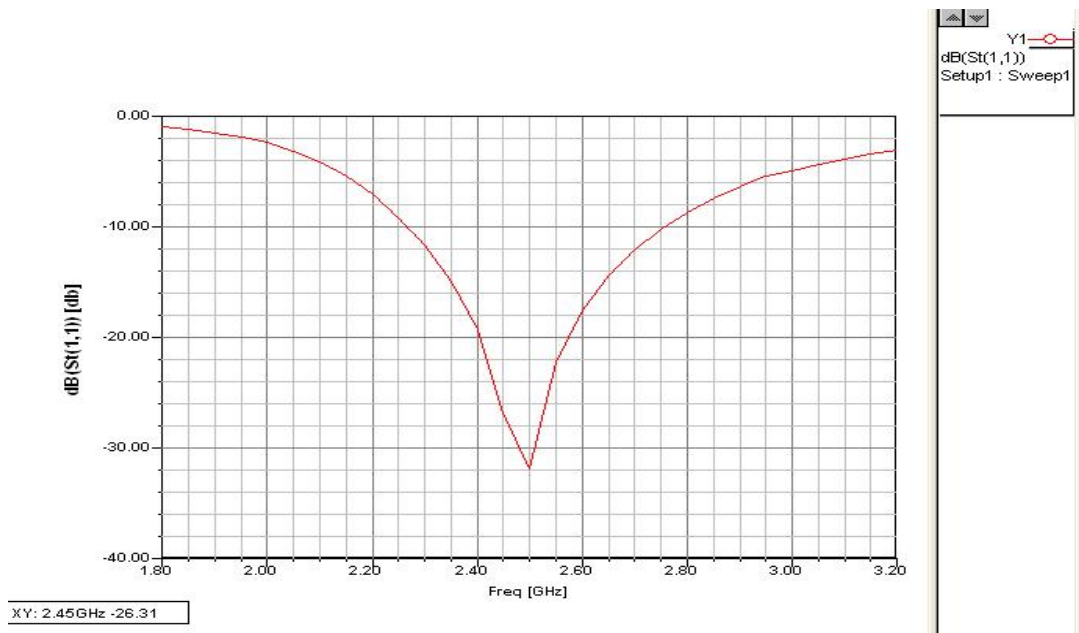
2: External View Drawing

Picture of antenna

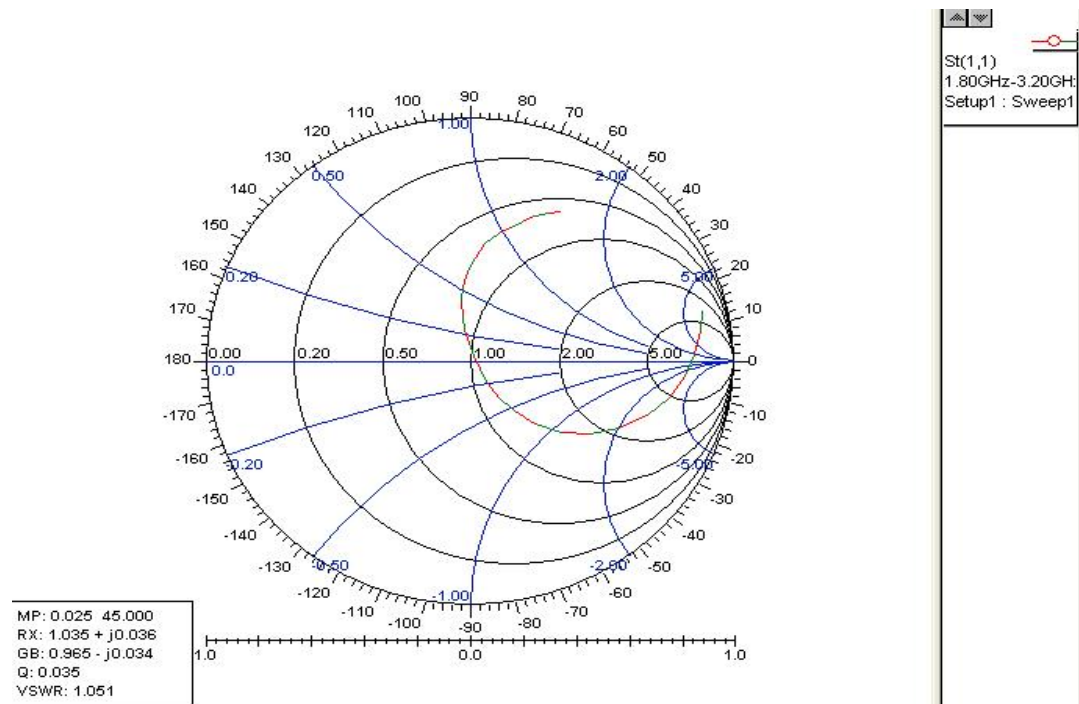


3: Measurement Result

3.1 Return Loss (S11)



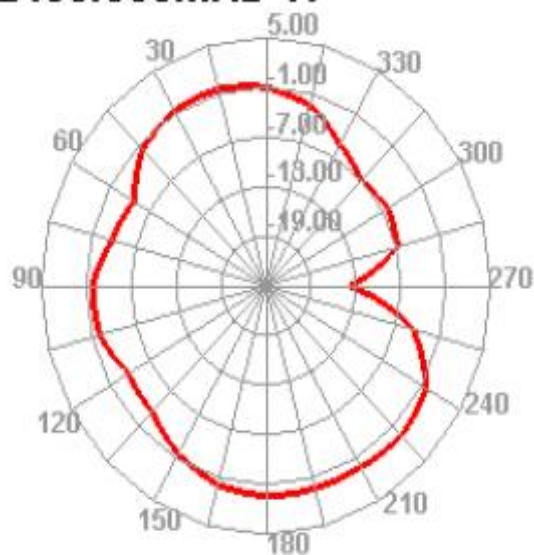
3.2 Smith Chart



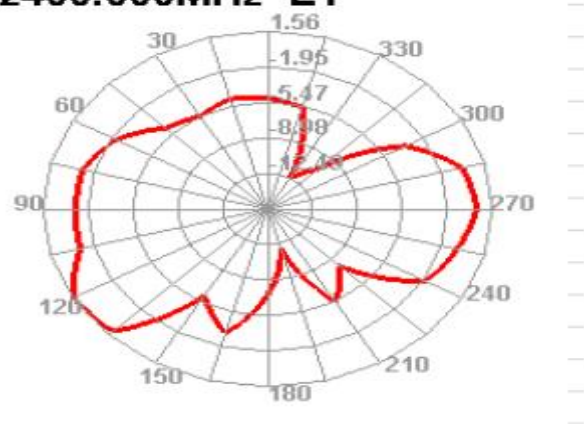
3.3 Gain

Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1.26dBi	2.39dBi	1.6dBi	2.0dBi	-2.46dBi	2.1dBi
MAX. Gain	2.39dB					

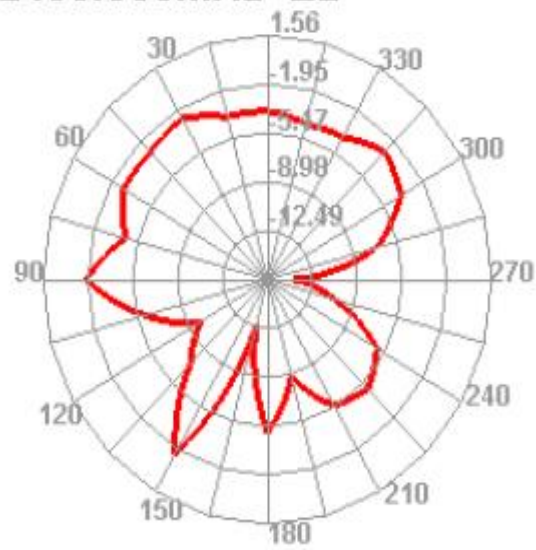
2400.000MHz H



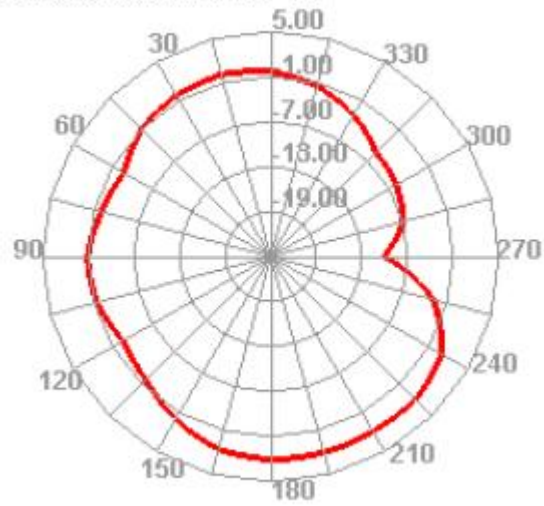
2400.000MHz E1



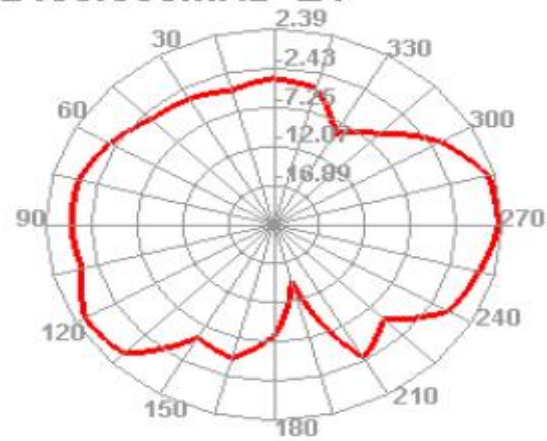
2400.000MHz E2



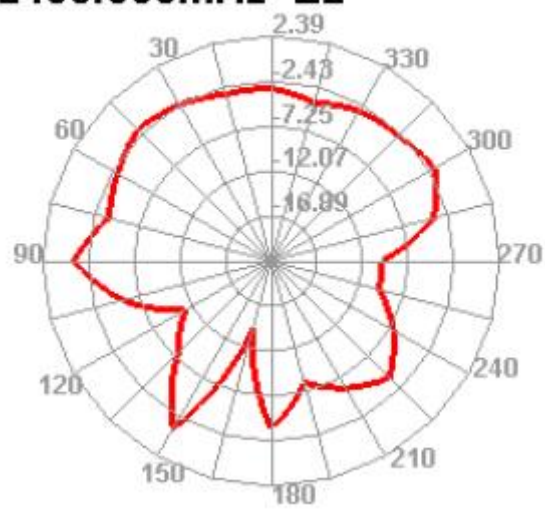
2450.000MHz H



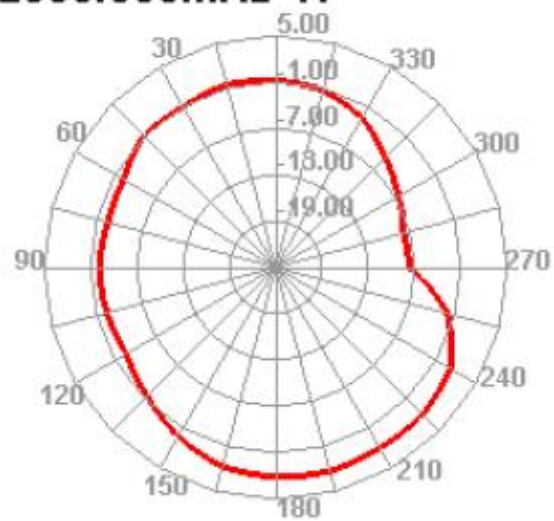
2450.000MHz E1



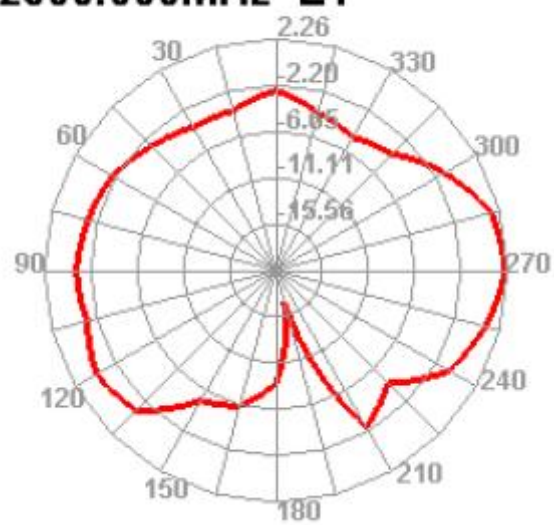
2450.000MHz E2



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

