

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)	SHENZHENSHIXINZHONGXIN TECHNOLOGY.CO.,LTD

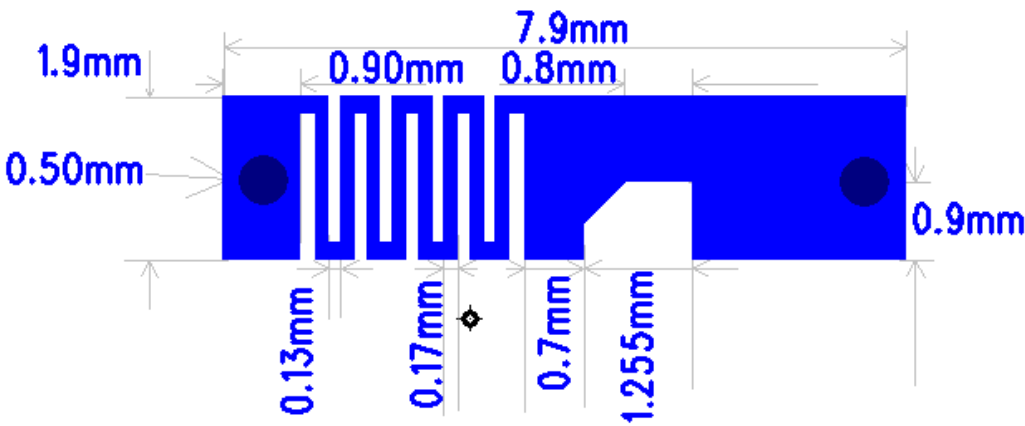
Address : 12/F, Block D, Central Avenue, Baoyuan Road, Xixiang Subdistrict,
Bao'an District, Shenzhen

Antenna Name: On-board Antenna

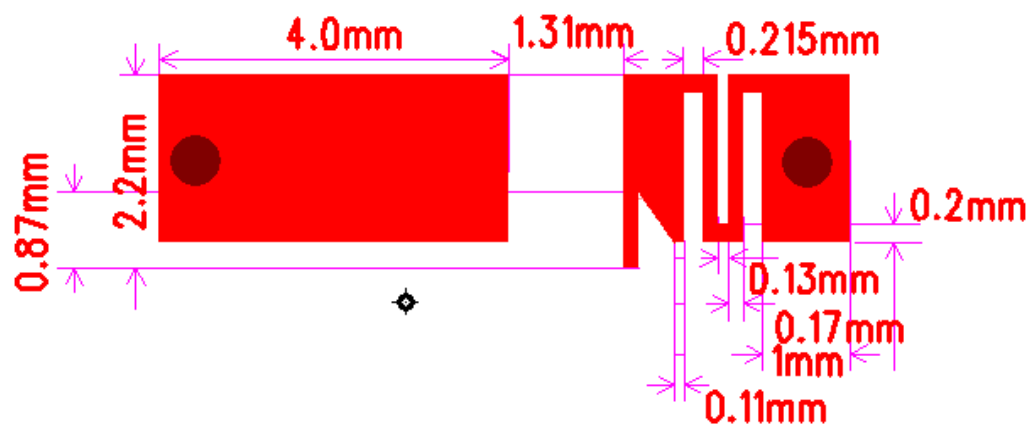
Antenna Model: XLD

2: External View Drawing

Picture of antenna



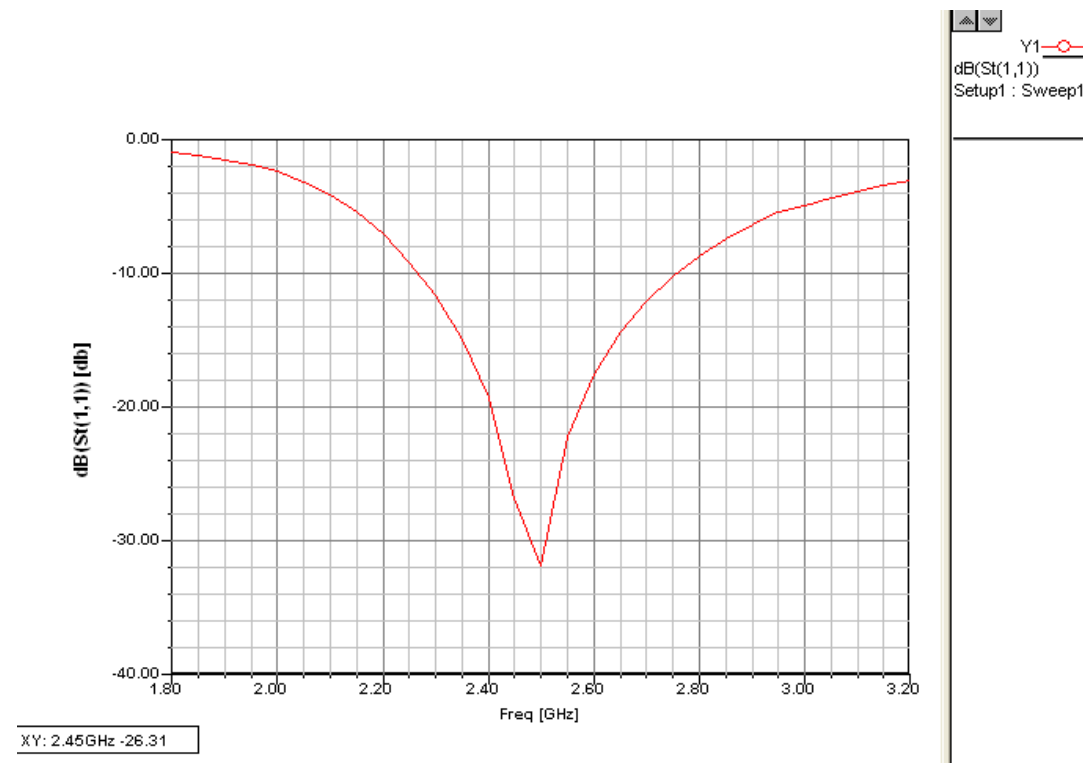
顶层



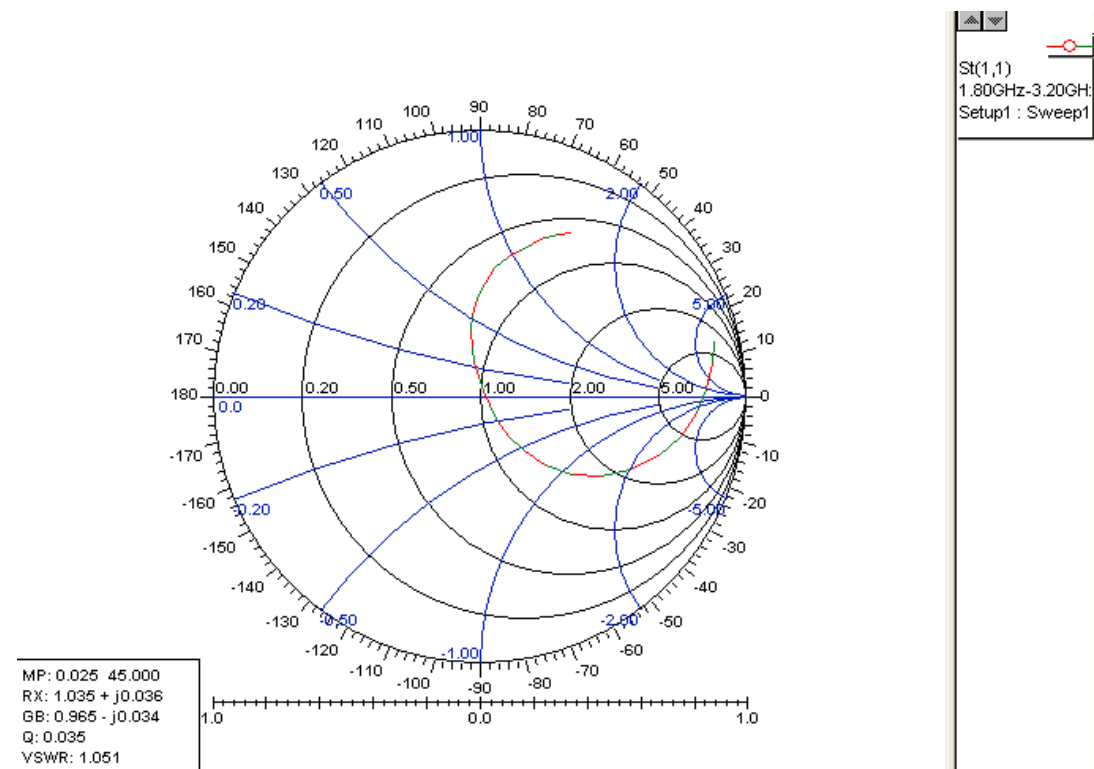
底层

3: Measurement Result

3.1 Return Loss (S11)

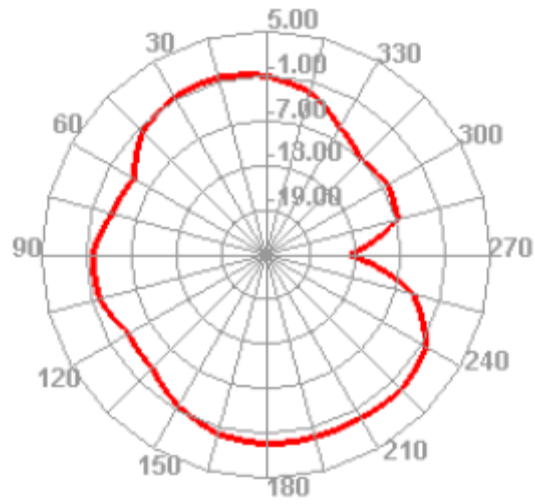


3.2 Smith Chart

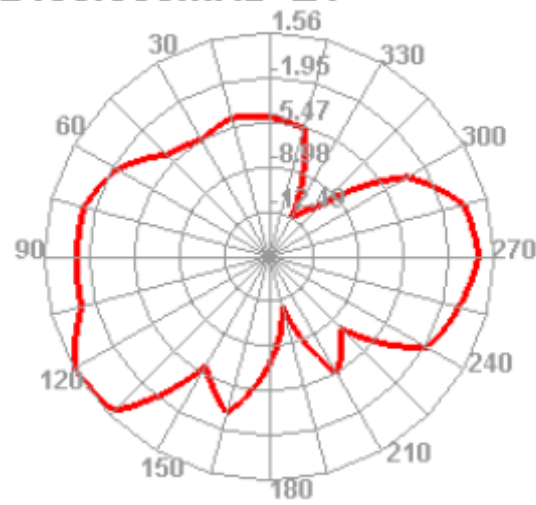


3.3 Gain

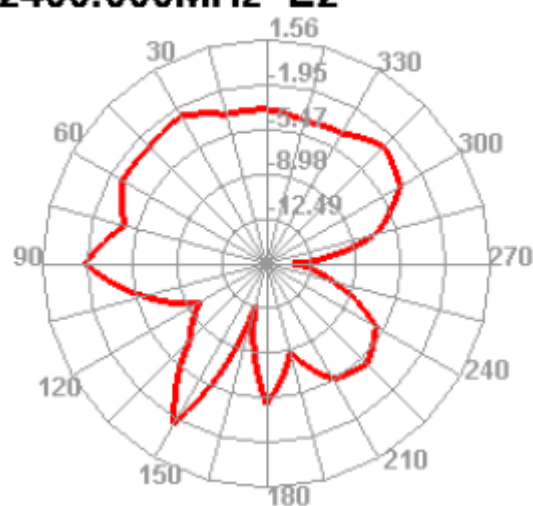
2400.000MHz H



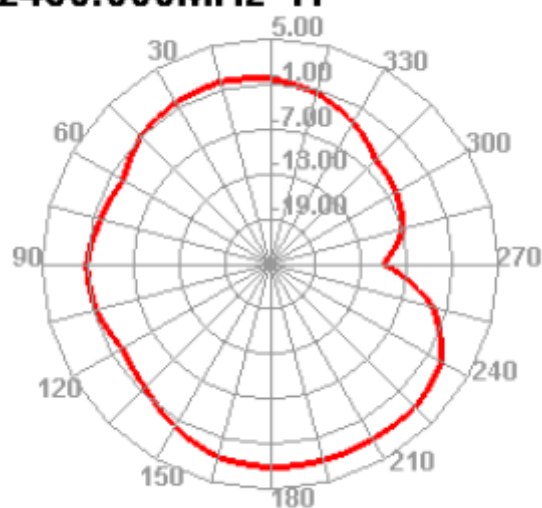
2400.000MHz E1



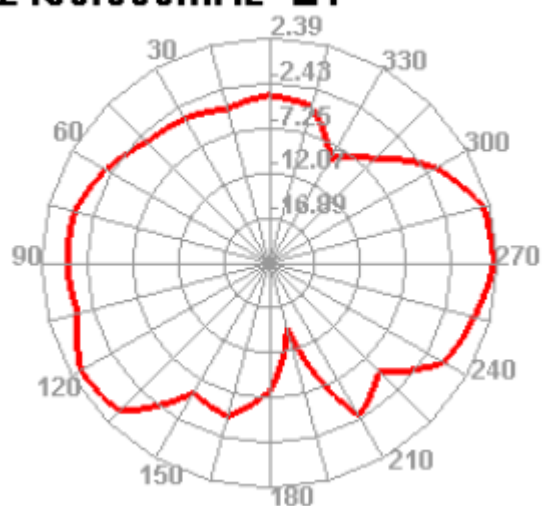
2400.000MHz E2



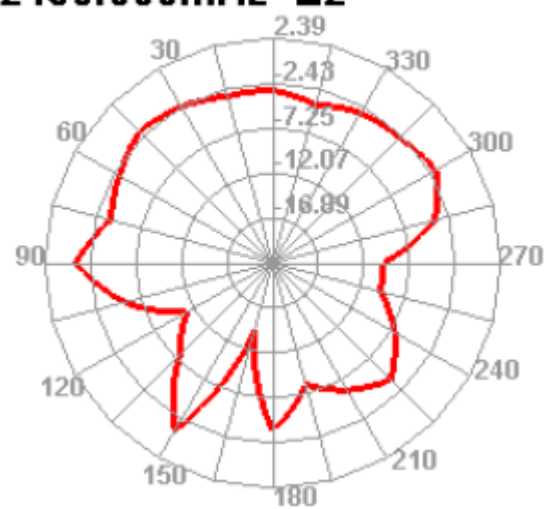
2450.000MHz H



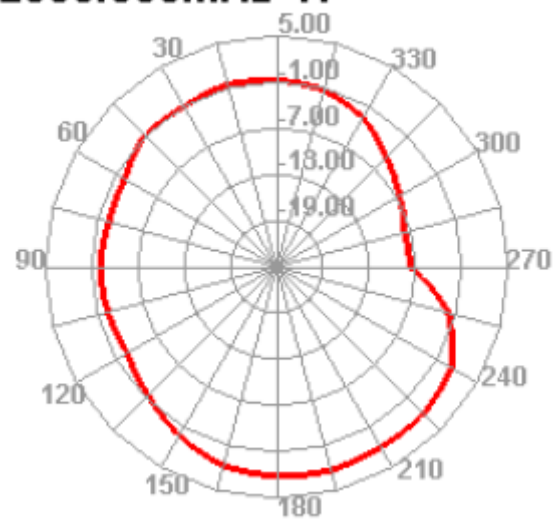
2450.000MHz E1



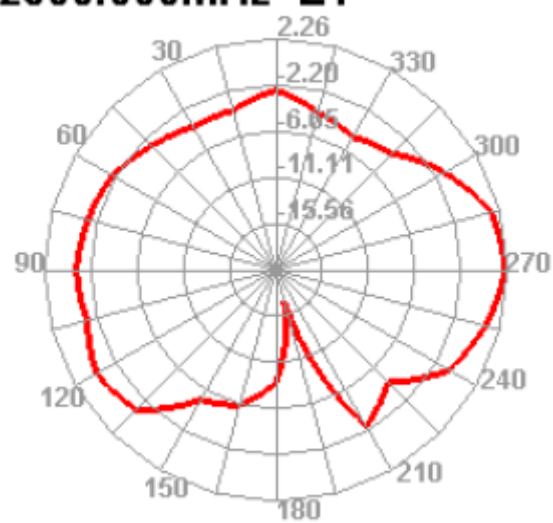
2450.000MHz E2



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

