

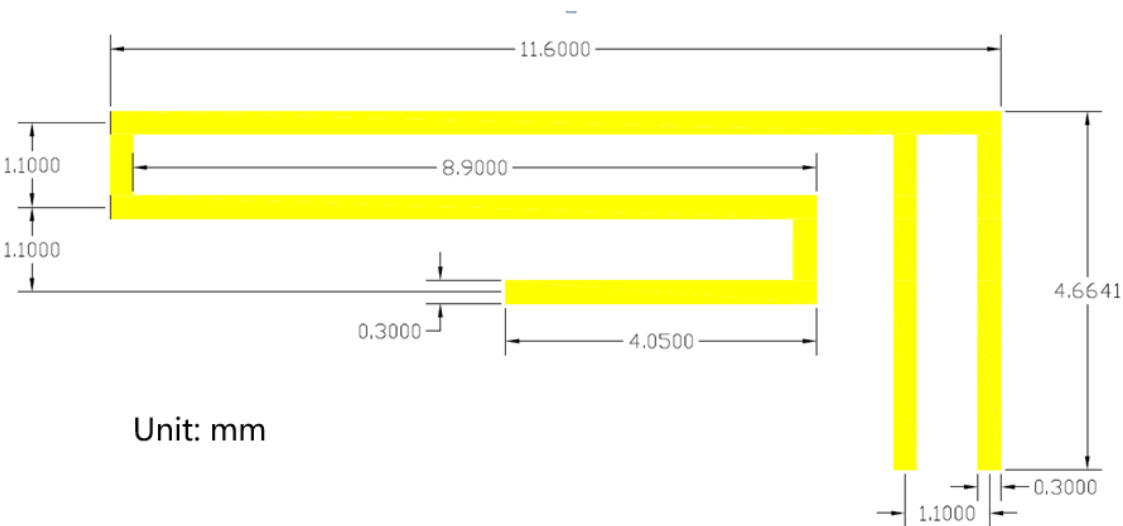
Antenna Desrcibe

1. Antenna Describe

Antenna	PCB Antenna
Antenna Peak Gain	2.39dBi
Frequency Range	2.4GHz-2.483GHz
Connect Type	Direct
Model Name	YHD-BT506
Manufacture	XIAMEN EHOLDER TECHNOLOGY CO.,LTD 602, No. 21 Yingbili, Siming District, Xiamen City
Location of measurement (company Name)	602, No. 21 Yingbili, Siming District, Xiamen City

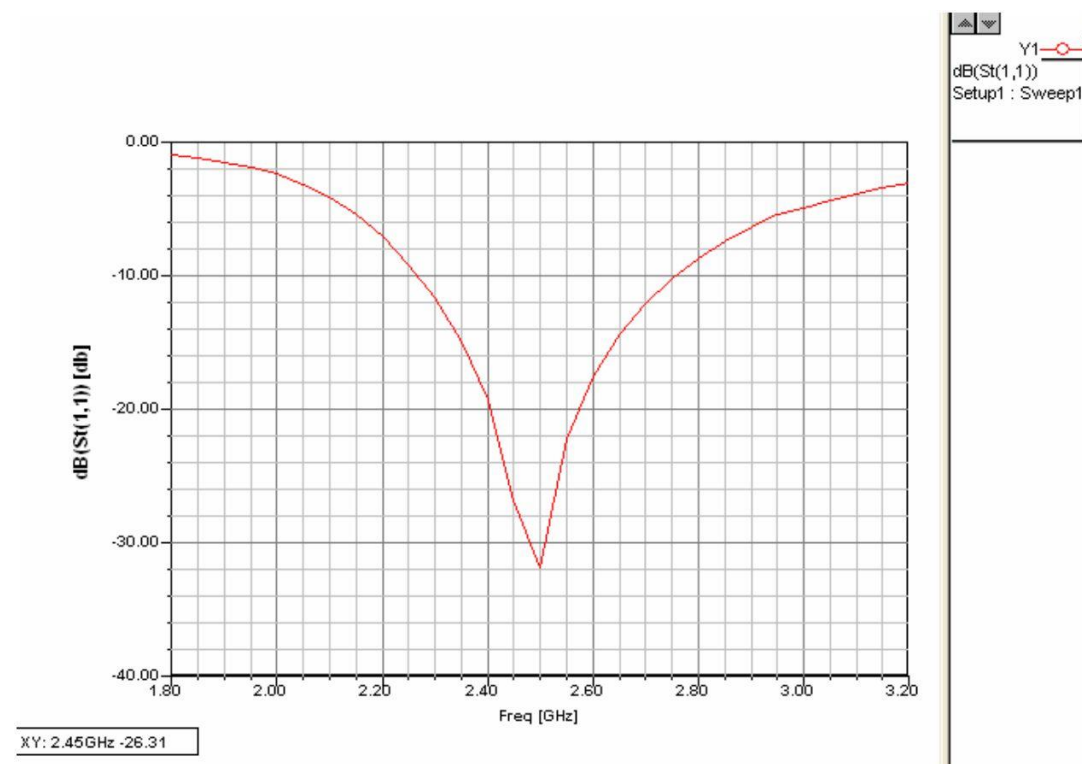
2: External View Drawing

Picture of antenna

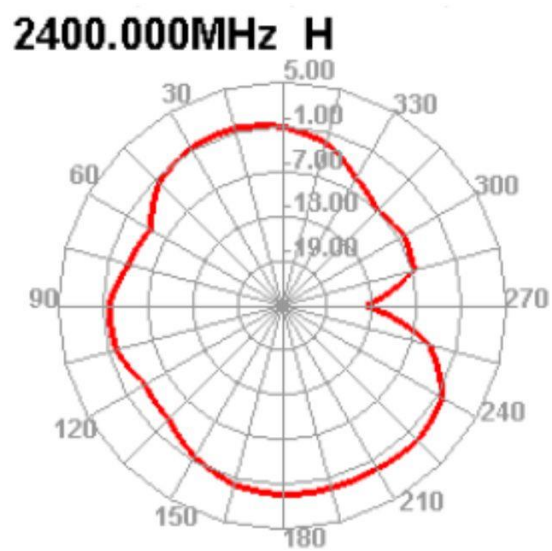


3: Measurement Result

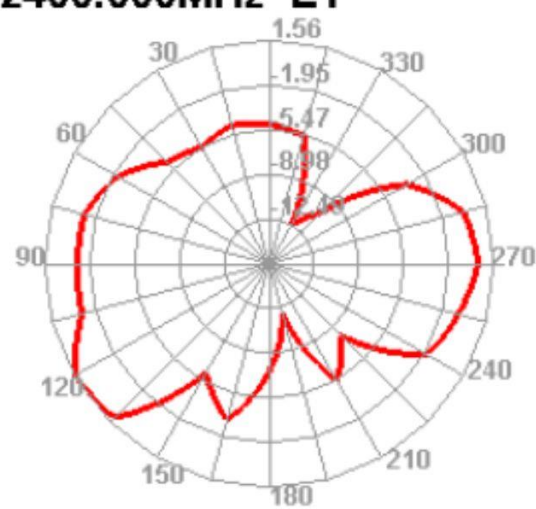
3.1 Return Loss (S11)



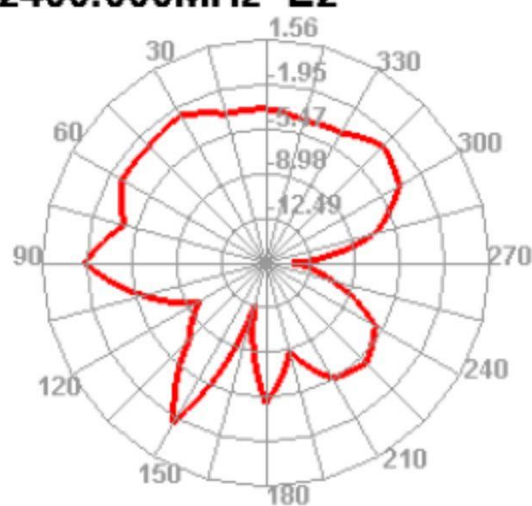
3.2 Smith Chart



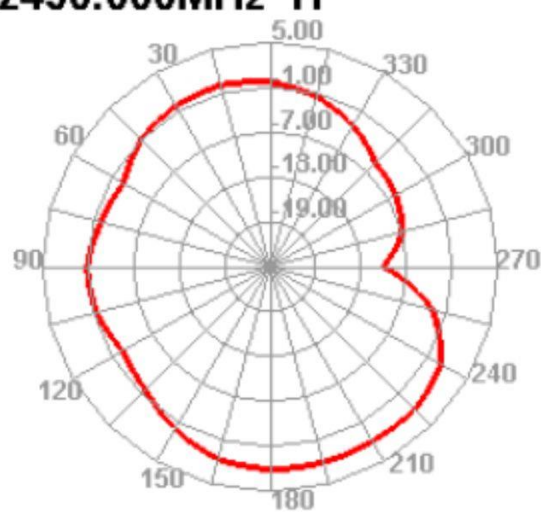
2400.000MHz E1



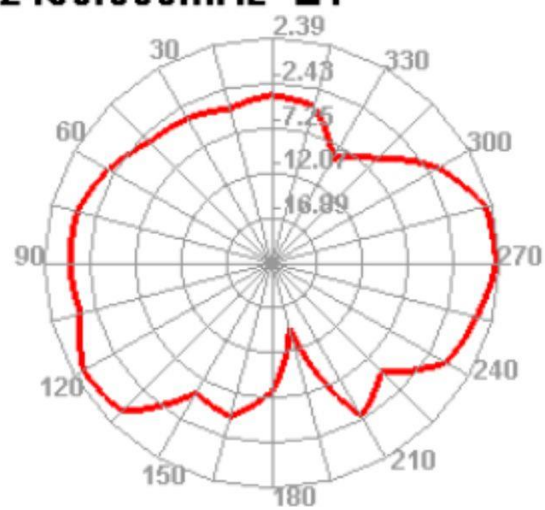
2400.000MHz E2



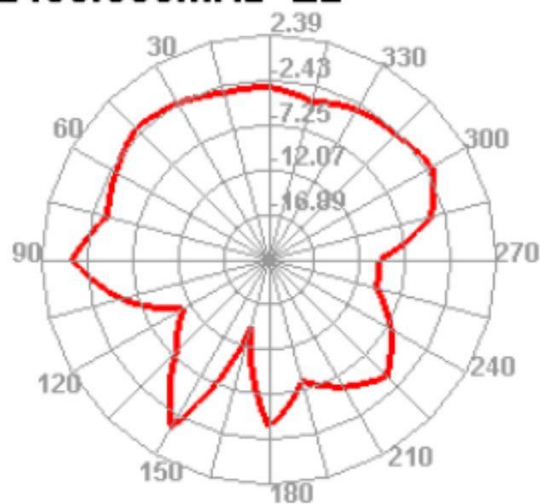
2450.000MHz H



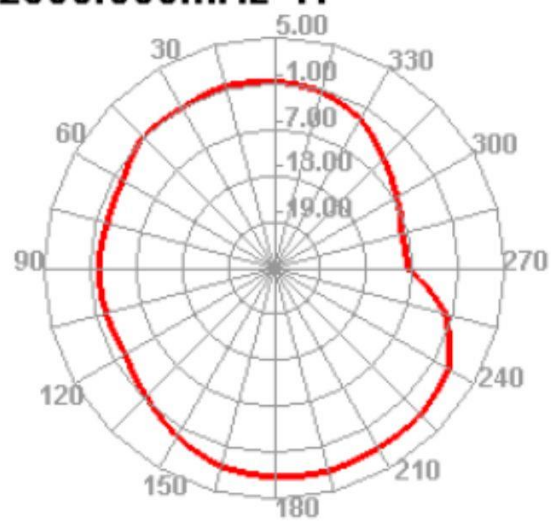
2450.000MHz E1



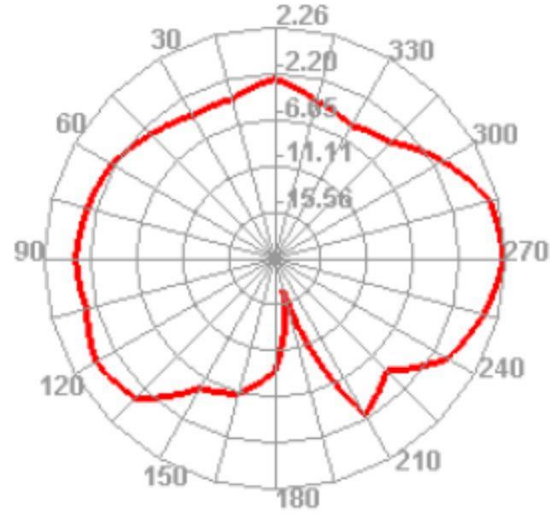
2450.000MHz E2



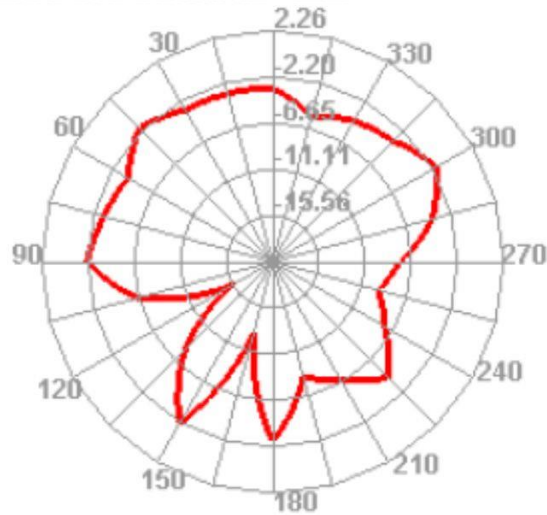
2500.000MHz H



2500.000MHz E1



2500.000MHz E2



Frequency 2400.000MHz	H	E1	E2
Unit in dBi Peak	0dBi	1.56dBi	-1.0dBi
Frequency 2450.000MHz	H	E1	E2
Unit in dBi Peak	2.25dBi	2.39dBi	-1.0dBi
Frequency 2500.000MHz	H	E1	E2
Unit in dBi Peak	2.20dBi	2.26dBi	-2.2dBi

