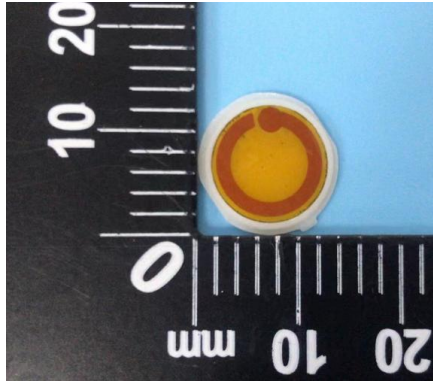


电性测试报告

Test Report

Sample Photo



3.14*10mm

Basic Parameter

Antenna Type	FPC
Manufacture	ANWEI
Manufacture Address	Longhua District, Shenzhen City

Electrical Characteristics

Frequency	2400 ~ 2500 MHz
S.W.R	≤ 2.0 @ 2400 ~ 2500 MHz
Impedance	50 Ohm Nominal
Radiation	Omni-directional
Polarization	Linear, Vertical
Connector	Goldfinger

Physical Properties

Antenna Material	PI
Operating Temp.	-25~+85°C
Storage Temp.	-25~+85°C

增益测试

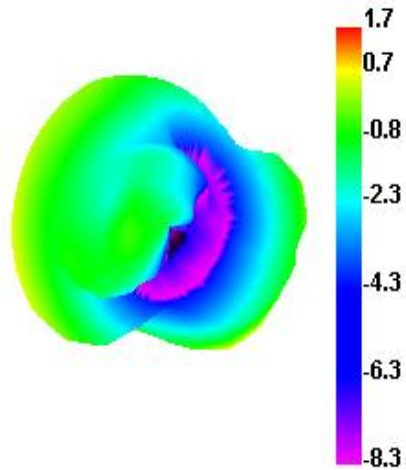
Gain Test

Freq.(MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Peak Gain(dBi)	1.37	0.62	-0.57	-2.09	-3.49	-4.66	-4.56	-4.48	-3.3	-2.45	-4.03

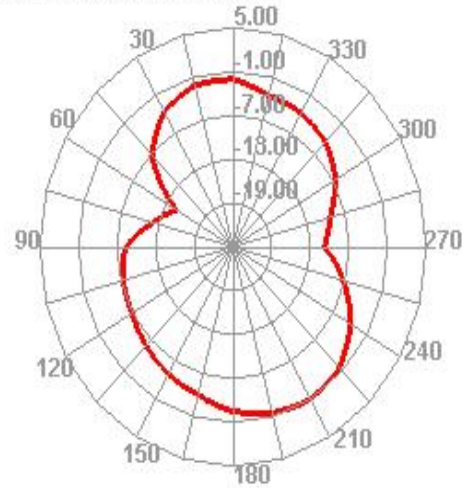
3D 和 2D 天线增益图

3D and 2D antenna pattern

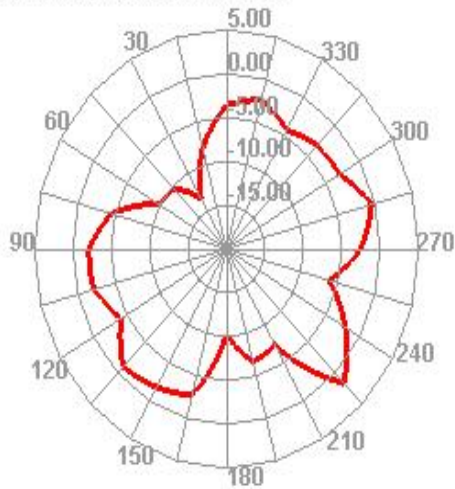
2400.000MHz



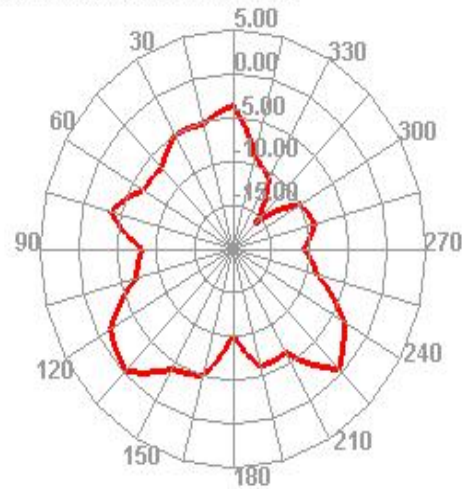
2400.000MHz H



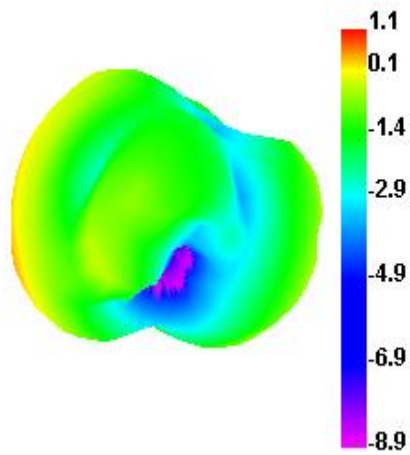
2400.000MHz E1



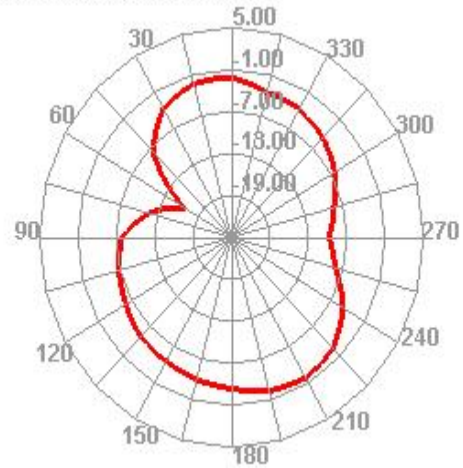
2400.000MHz E2



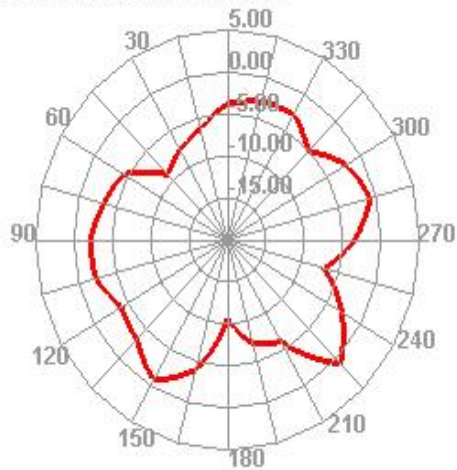
2450.000MHz



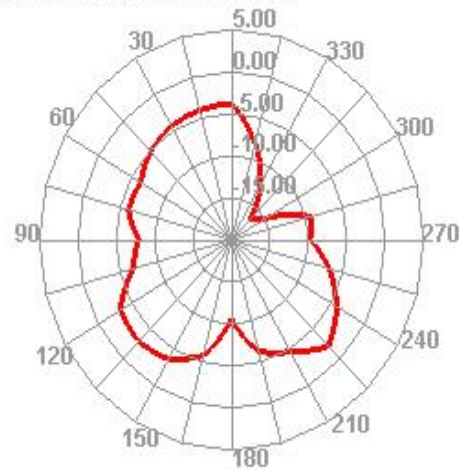
2450.000MHz H



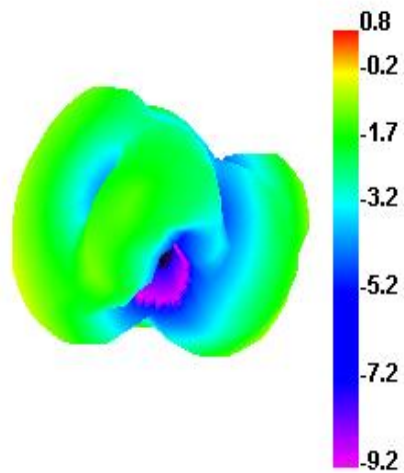
2450.000MHz E1



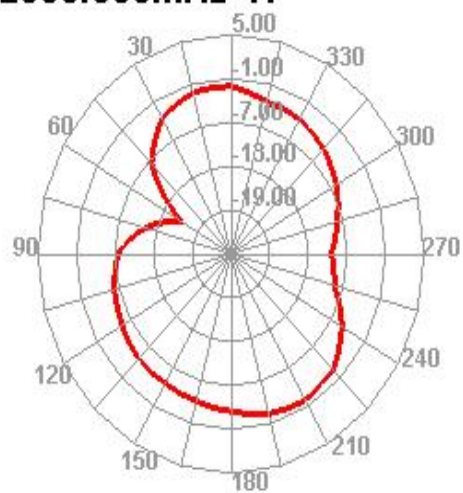
2450.000MHz E2



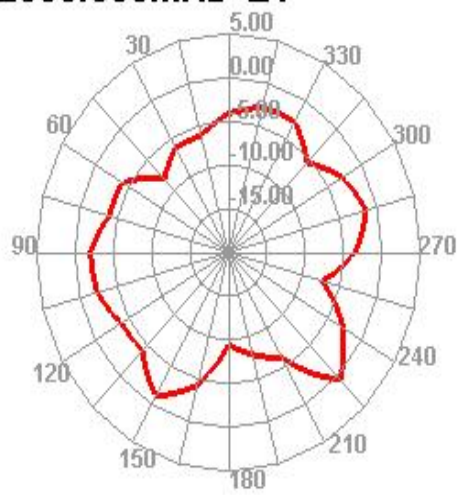
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

