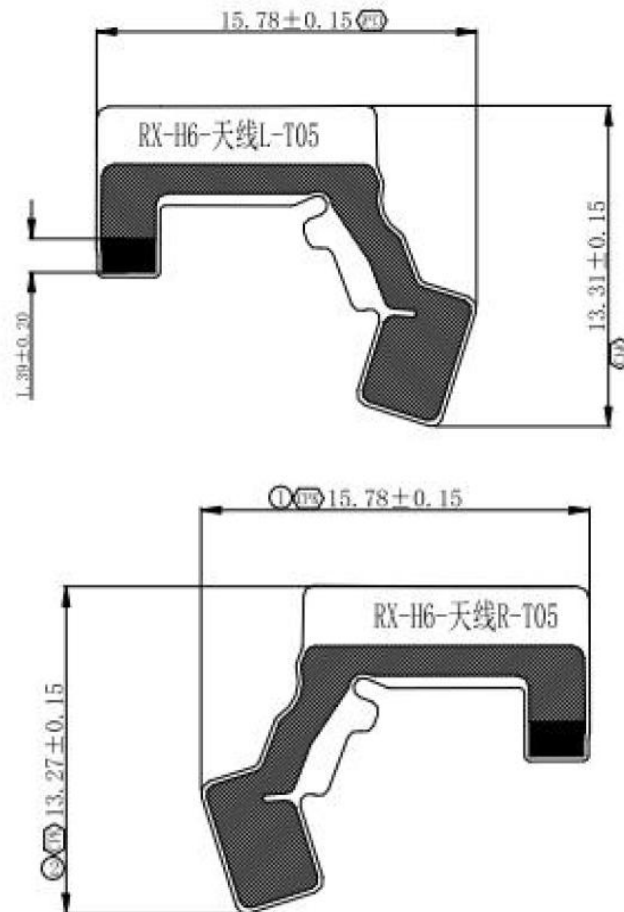


Antenna Specification

1. Antenna Describe

Antenna Manufacturer	Kunshan Innowave Communication Technology Co., Ltd.
Address	BuildingH, No.55, ShengchuangRoad, YushanTown, KunshanCity, Jiangsu Province, China
Antenna Model	H6-L, H6-R
Antenna Type	FPC Antenna
Antenna Gain	2.91dBi Max
Frequency Rang	2400-2500MHz
VSWR	≤ 2
Input Impedance	50 Ω

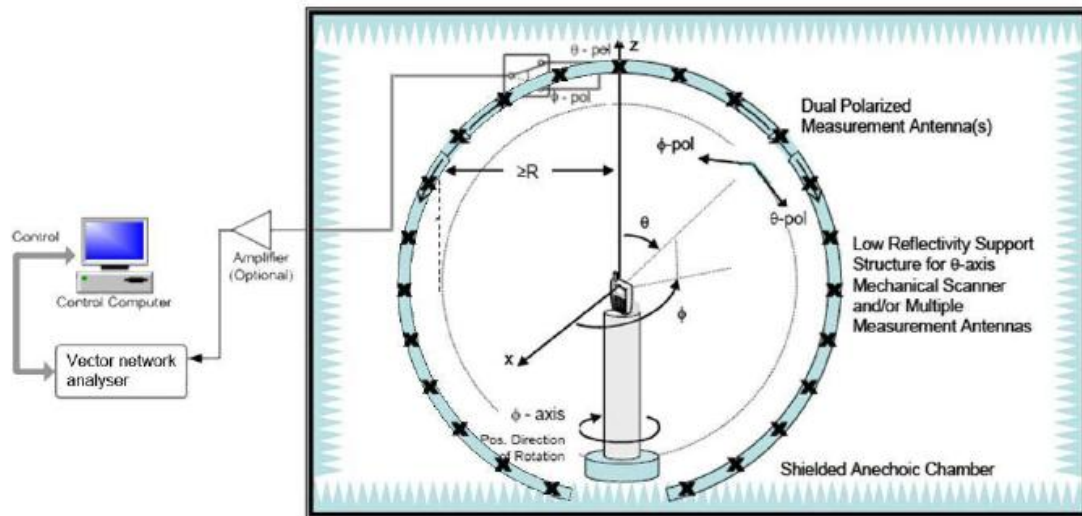
2. External View Drawing



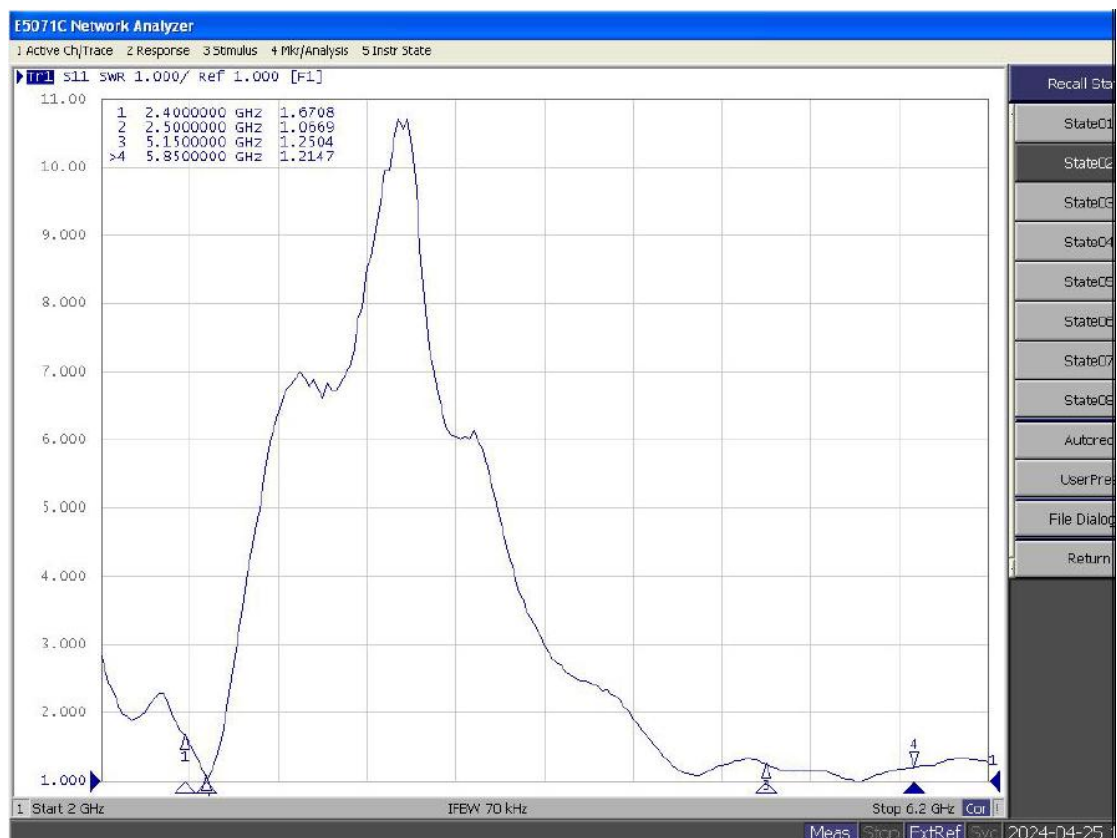
Unit: mm

3. Measurement Result

3.1 Test Setup



3.2 S11 Parameter

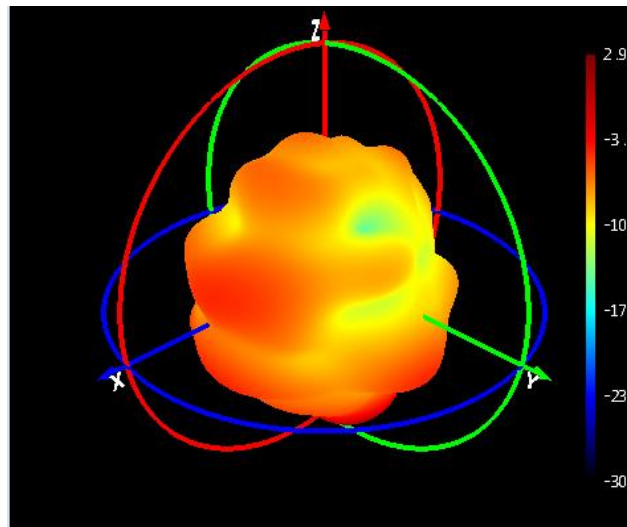


3.3 Antenna test data

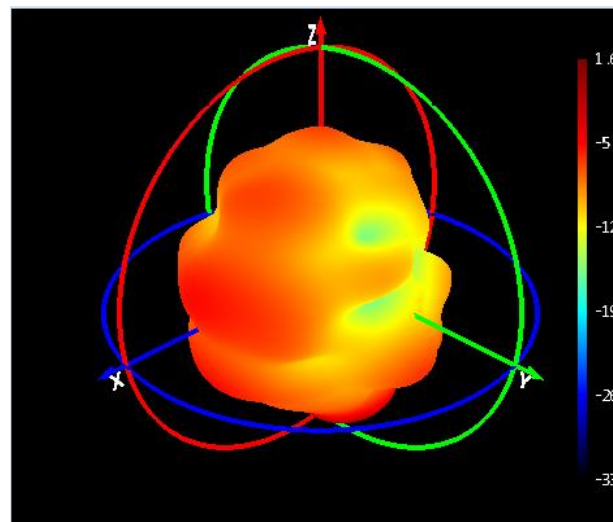
Frequency (MHz)	Efficiency (dB)	Gain (dBi)	Efficiency (%)
2400	-6.93	2.91	20.25
2410	-7.33	2.56	18.49
2420	-7.42	2.62	18.10
2430	-7.77	2.39	16.71
2440	-7.87	2.40	16.32
2450	-8.45	1.66	14.30
2460	-9.06	0.74	12.42
2470	-9.29	0.57	11.77
2480	-9.41	0.26	11.46
2490	-9.02	0.22	12.54
2500	-8.42	0.46	14.38

3.4 Antenna test diagram

2400MHz



2450MHz



2500MHz

