
Antenna Data Sheet

Kunshan Innowave Communication Techonolgy Co.Ltd

Catalogue

- 1. Antenna manufacturer Capability Status**
- 2. Antenna model number and Location**
- 3. Antenna Passive Efficiency**
- 4. Simple Antenna Pattern Plot**
- 5. Antenna return loss**

1. Antenna manufacturer Capability Status

Antenna manufacturer:

Kunshan Innowave Communication Techonolgy Co.Ltd

Antenna manufacturer address:

Hongxintai Industrial Park, No. 28, Yinying Road, Gaoying Village,
Dalang Town, Dongguan.

Antenna manufacturer website:

<http://www.innowave.cn/>

a. Main software and hardware facilities for antenna R&D

Equipment introduction

Shanghai: Satimo:2 GTS1800:3 NFC Micropross:1

SAR DASY 5:1

Shenzhen: GTS1800:1 GTS2800:1 NFC Micropross:1

Xian: GTS2800:1

Beijing: GTS1800:2 GTS2800:1

Kunshan: GTS2800:1 Satimo:2 GTS1800:3

SAR DASY 4:2



Satimo SG24



GTS2800



DASY4/5



NFC

b. Full category testing capability

Support system

GSM/WCDMA/EVDO/TDSCDMA/TDD/FDD/5G-SA/5G-NSA/eMT

C/NB-iot/GPS/WiFi/BT/CA/ENDC

Common equipment

SP9500

Anritsu MT8820C

5071C

CMW500

DASY4/5 SAR



StarPoint SP9500



Anritsu MT8820C

2. Antenna Location

ANT:2.4G+ 5G WIFI



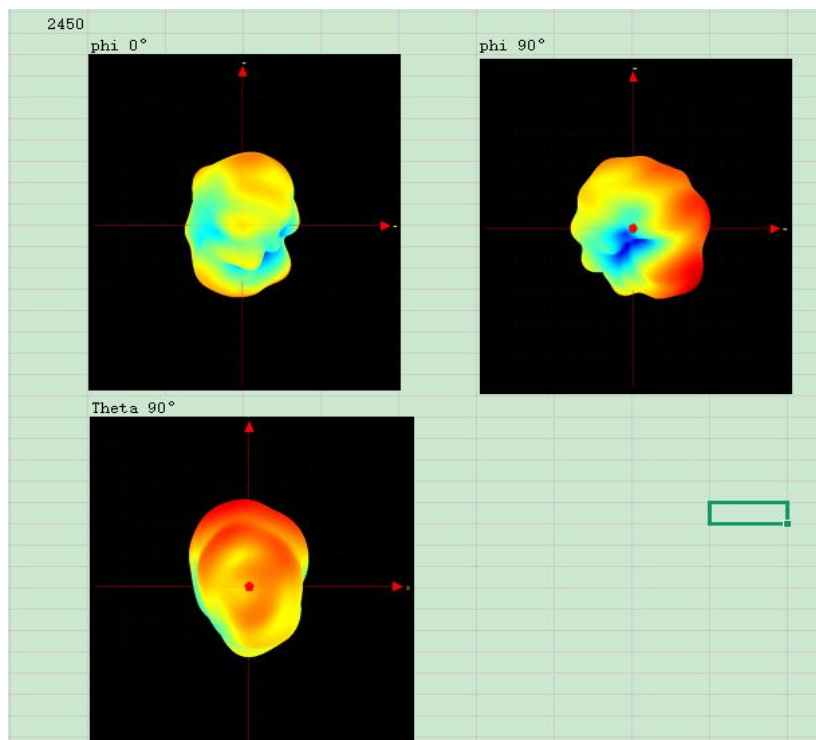
3. Antenna Passive Efficiency

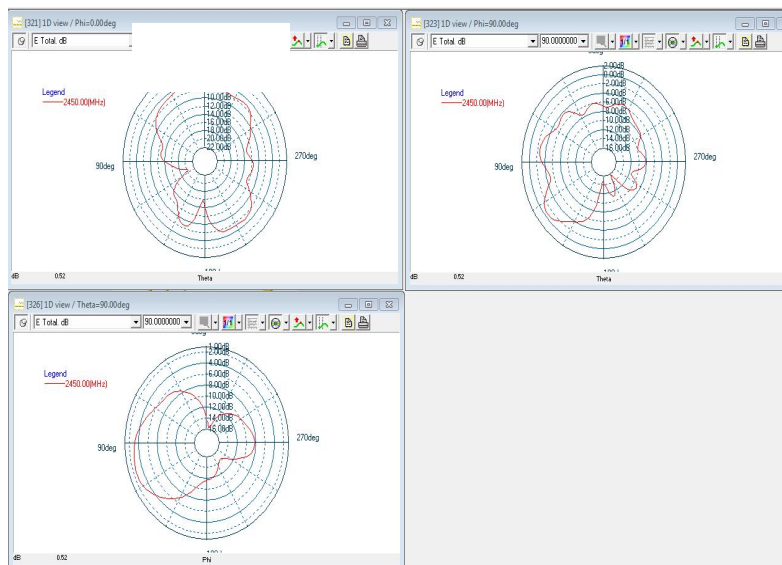
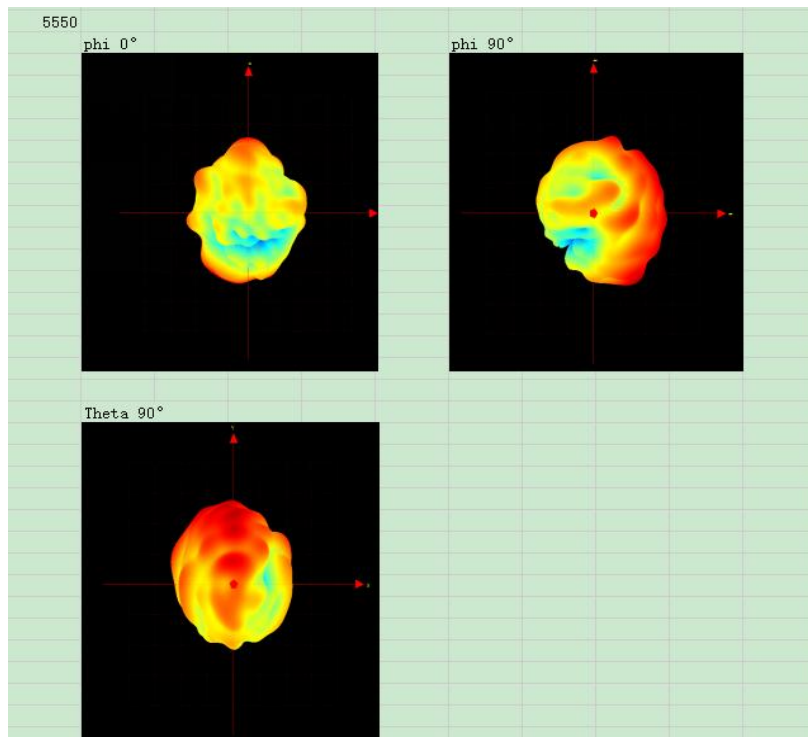
Antenna

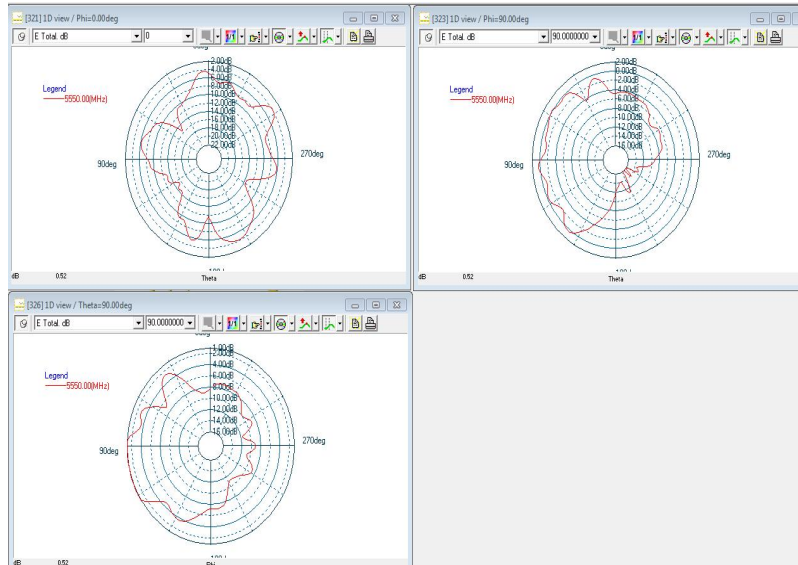
Band		Average Gain	Maximum Gain
WIFI 2.4G	2.4Ghz-2.5Ghz	-5.45dBi	-1.00dBi
WIFI 5G	5.15Ghz-5.25Ghz	-6.42dBi	-0.74dBi
	5.25Ghz-5.35Ghz	-6.34dBi	-0.70dBi
	5.47Ghz-5.725Ghz	-6.58dBi	-0.76dBi
	5.725Ghz-5.850Ghz	-6.65dBi	-0.81dBi

4.Simple Antenna Pattern Plot

a. Antenna







5. Antenna return loss

a. Antenna

2.4G+5G WIFI



