
Antenna Data Sheet

Catalogue

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

1. Capability Status

Project Name: T405

Company: Shenzhen Rui De Communication Technology CO.,LTD

Address: Zone B and D, 3rd Floor, Building 1, Baisha Technology Industrial Park, No. 3011 Shahe West Road, Nanshan District, Shenzhen

Web: www.myetheta.com

TEL: 0755-26625028

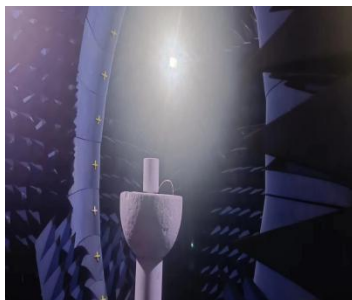
Shanghai: Satimo:2 GTS1800:3 NFC Micropross:1

SAR DASY 5:1

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

Xian: GTS2800:1

Beijing: GTS1800:2 GTS2800:1



Satimo SG24



GTS2800



DASY4/5



NFC

a. Full category testing capability

Support system

GSM/WCDMA/EVDO/TDSCDMA/TDD/FDD/5G-SA/5G-NSA/eMTC/NB-iot/GPS/WiFi/BT/
CA/ENDC

Common equipment

SP9500

Anritsu MT8820C

5071C

CMW500

DASY4/5 SAR



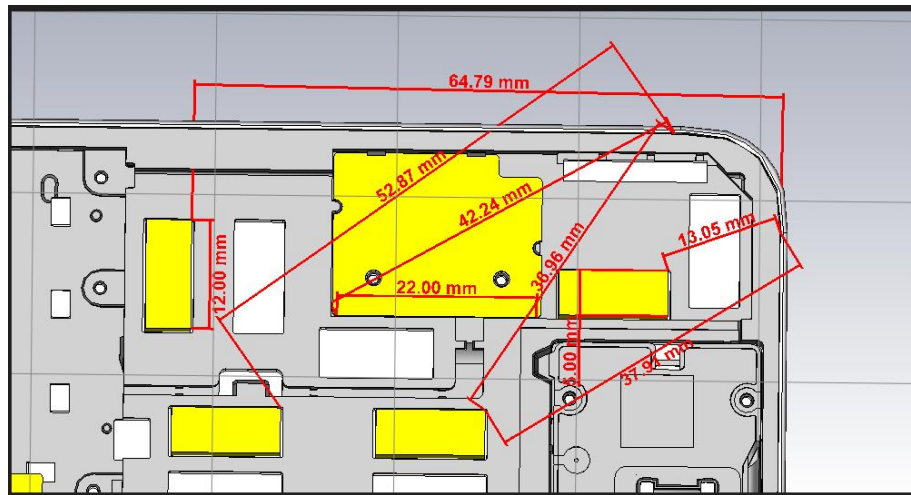
StarPoint SP9500



Anritsu MT8820C

2. Antenna Location

ANT1:2.4G+ 5G WIFI



3. Antenna Passive Efficiency

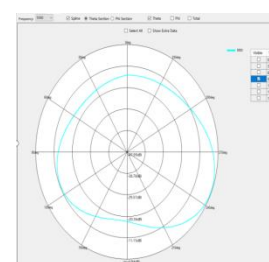
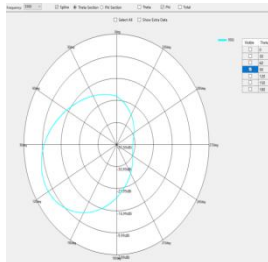
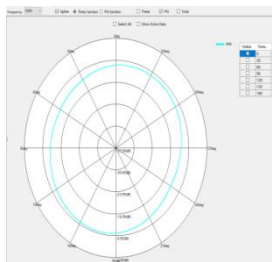
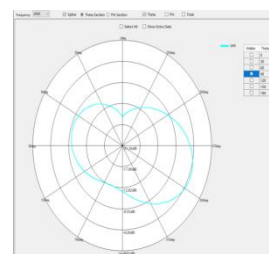
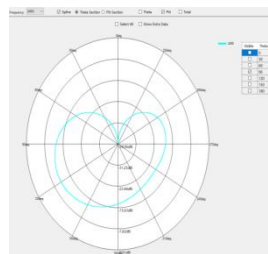
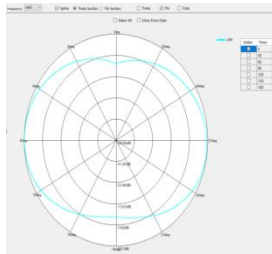
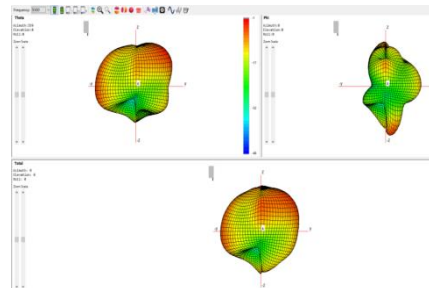
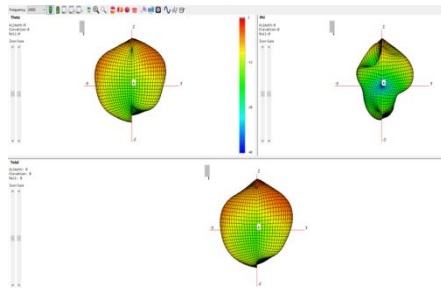
. Antenna1

Band		Average Gain		Maximum Gain	
		TX	RX	TX	RX
WIFI	5.15Ghz-5.25Ghz	-7.22dB	-7.22dB	-0.36dBi	-0.36dBi
5G	5.25Ghz-5.35Ghz	-7.38dB	-7.38dB	-1.59dBi	-1.59dBi
	5.47Ghz-5.725Ghz	-6. 12dB	-6. 12dB	-0.34dBi	-0.34dBi
	5.725Ghz-5.850Ghz	-8.49dB.	-8.49dB.	-2.03dBi	-2.03dBi

Band		Average Gain		Maximum Gain	
		TX	RX	TX	RX
WIFI	2.4Ghz-2.5Ghz	-6.90dB	-6.90dB	1.38dBi	1.38dBi
2.4G					

4.Simple Antenna Pattern Plot

a. Antenna1



5. Antenna return loss

a. Antenna1

2.4G+5G WIFI

