
深圳天路通电子有限公司



天路通

SHENZHEN **TLT** COMMUNICATION CO.,LTD.

Antenna specification

Antenna parameter

Function	Frequency (MHz)
	TX
Bluetooth/WIFI	2400-2500
WIFI ANT1	2400-2500, 5180-5240, 5745-5825
WIFI ANT2	2400-2500, 5180-5240, 5745-5825

Gain Efficiency

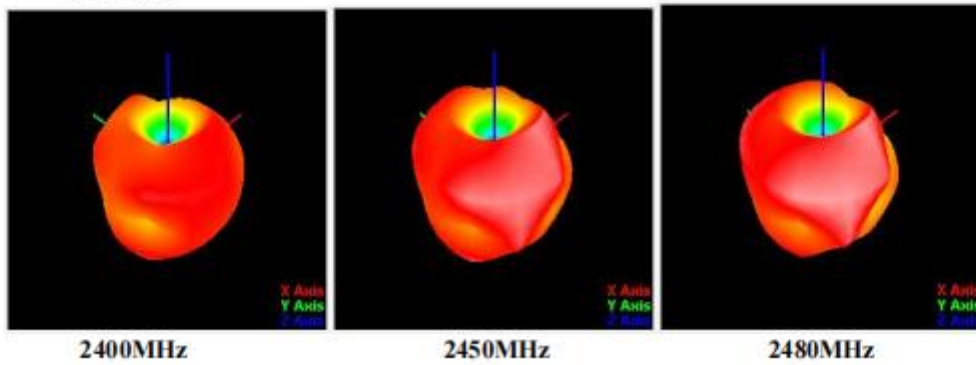
Max Gain

Frequency(GHz)	2.40G	2.48G	5.18G	5.85G
Gain(dBi)	1.95	2.00	1.99	2.00
Efficiency(%)	40.7	41.9	40.8	41.1

Worst data

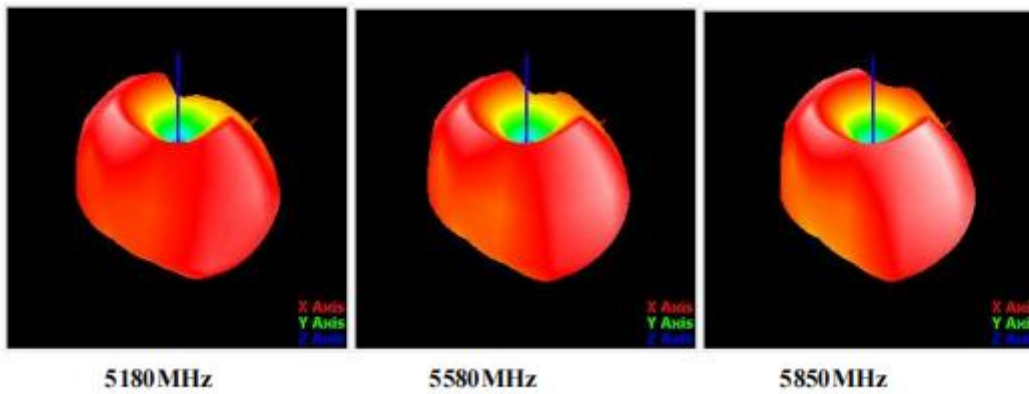
2.4G Antenna3D Pattern

2.4G



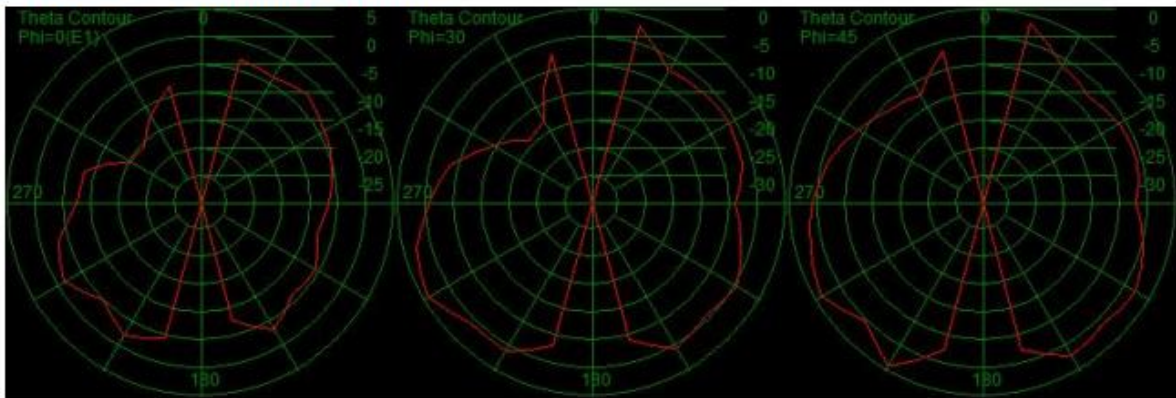
5G Antenna3D Pattern

WiFi 5G



Worst data

WIFI 2.4G Antenna 2D Pattern

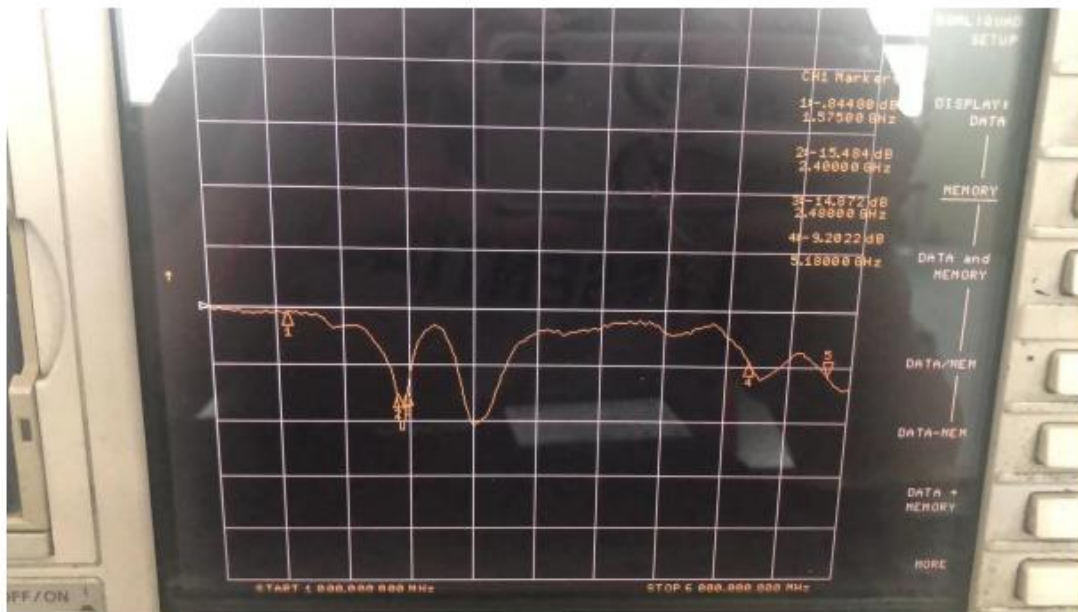


Worst data

WIFI 5G Antenna 2D Pattern



Antenna loss drawing



Antenna in wave diagram



Antenna picture

