
深圳天路通电子有限公司



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

MPC69 Antenna
specification

Antenna parameter

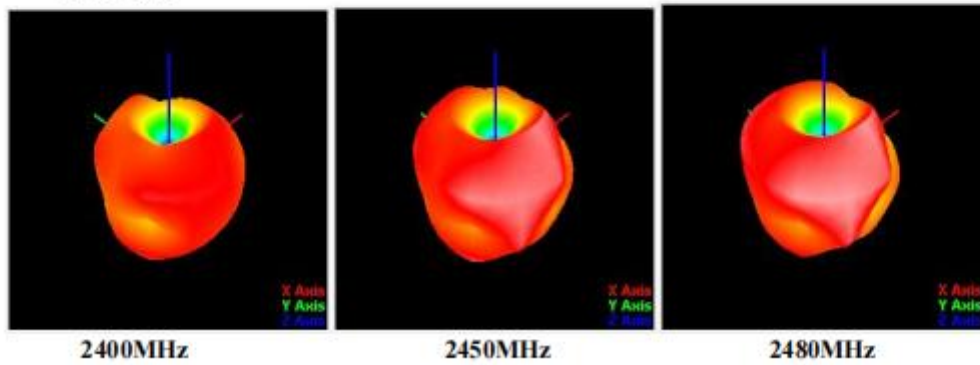
Function	Frequency (MHz)	VSWR	Free Space
	TX		
Bluetooth/WIFI	2.40G~5.0G	≤3	≥0dBi±0.5dBi

Gain Efficiency

Frequency(GHz)	2.40G	2.48G	5.18G	5.85G
Gain(dBi)	1.95	2.15	1.99	2.03
Efficiency(%)	40.7	41.9	40.8	41.1

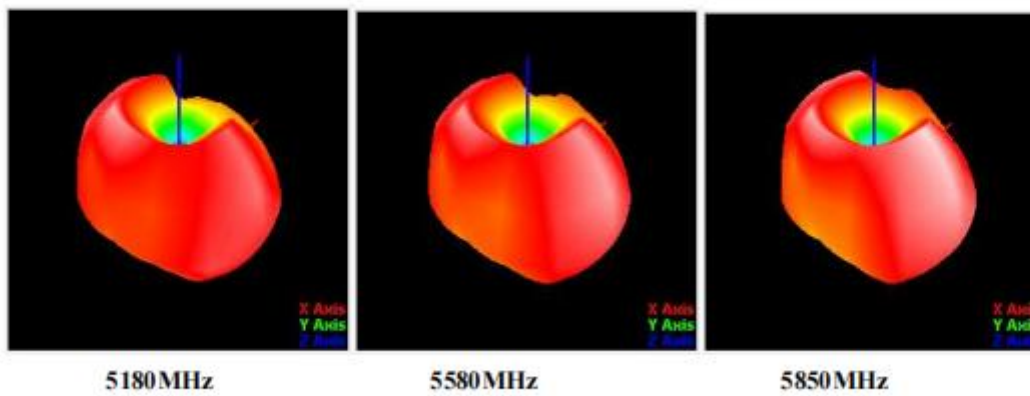
2.4G Antenna3D Pattern

2.4G



5G Antenna3D Pattern

WiFi 5G



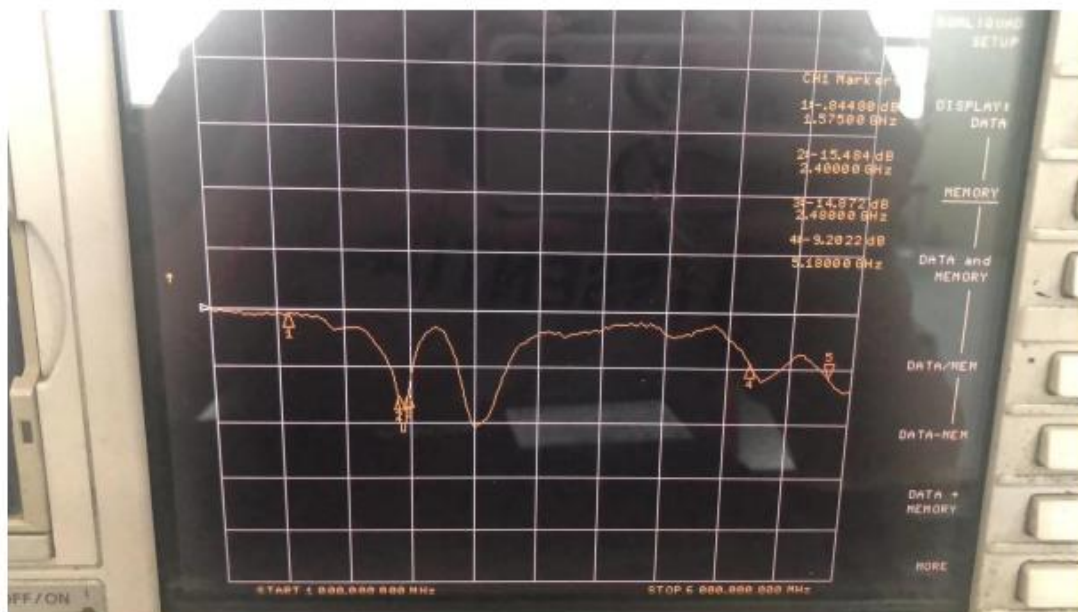
WIFI 2.4G Antenna 2D Pattern



WIFI 5G Antenna 2D Pattern



Antenna loss drawing



Antenna in wave diagram



Dimension figure

