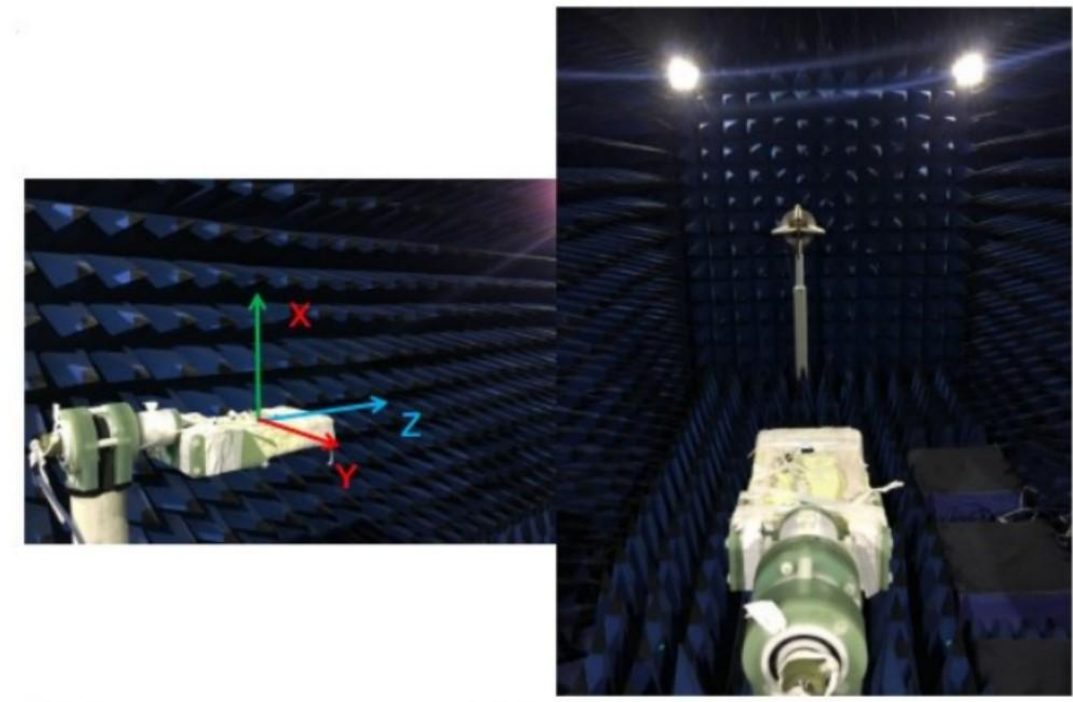


Antenna Specification

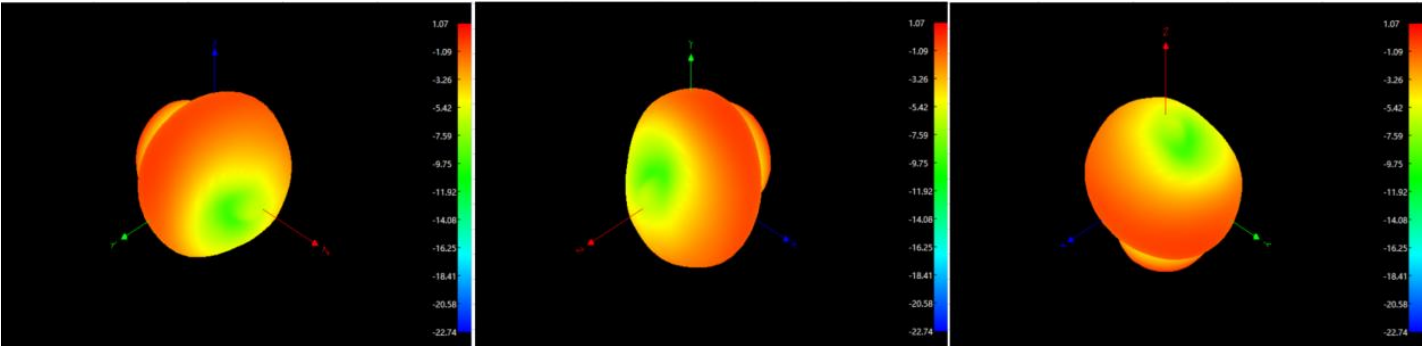
1. Antenna Information

Manufacturer	Hangzhou Tuya Information Technology Co., Ltdd
Model	ZTLC5
Type	Monopole antenna
Gain	1.8 dBi

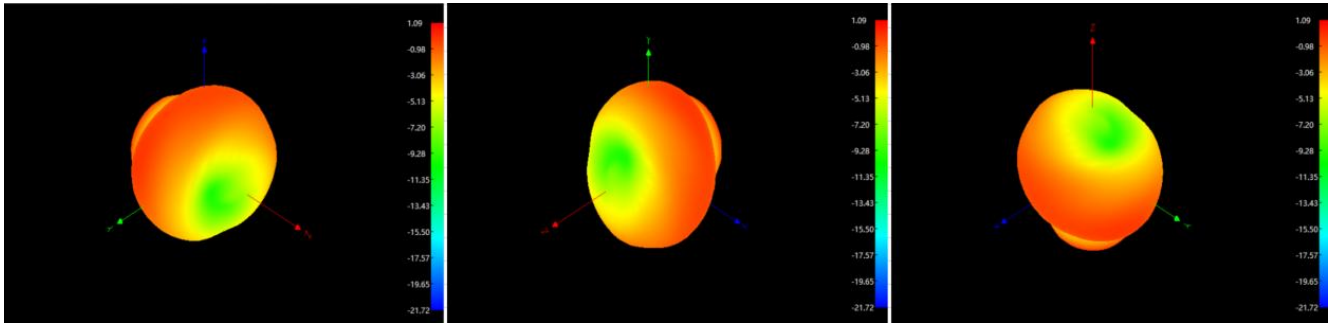
2. Radiation Pattern



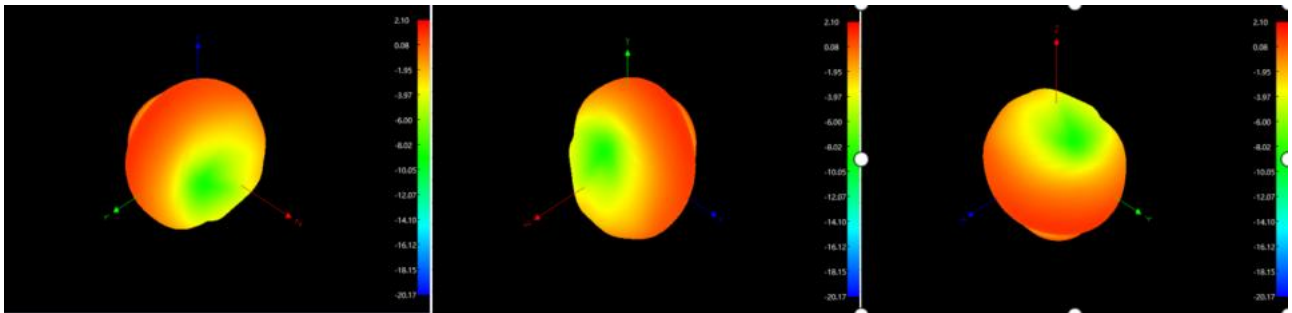
2400M:



2450MHz



2500MHz



3. Gain table of Antenna

Frequency / MHz	Efficiency / %	Gain/ dB
2400	44.87	1.07
2410	46.03	1.14
2420	44.57	1.05
2430	44.87	1.03
2440	45.29	1.16
2450	43.85	1.09
2460	46.45	1.56
2470	48.53	1.80
2480	48.75	1.68
2490	49.2	1.7

3. PCB photo

