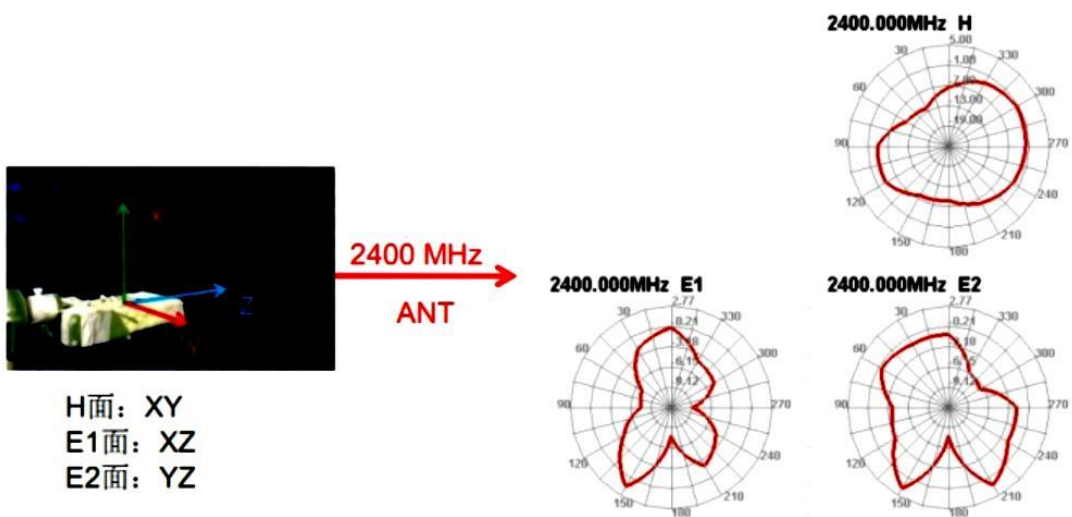
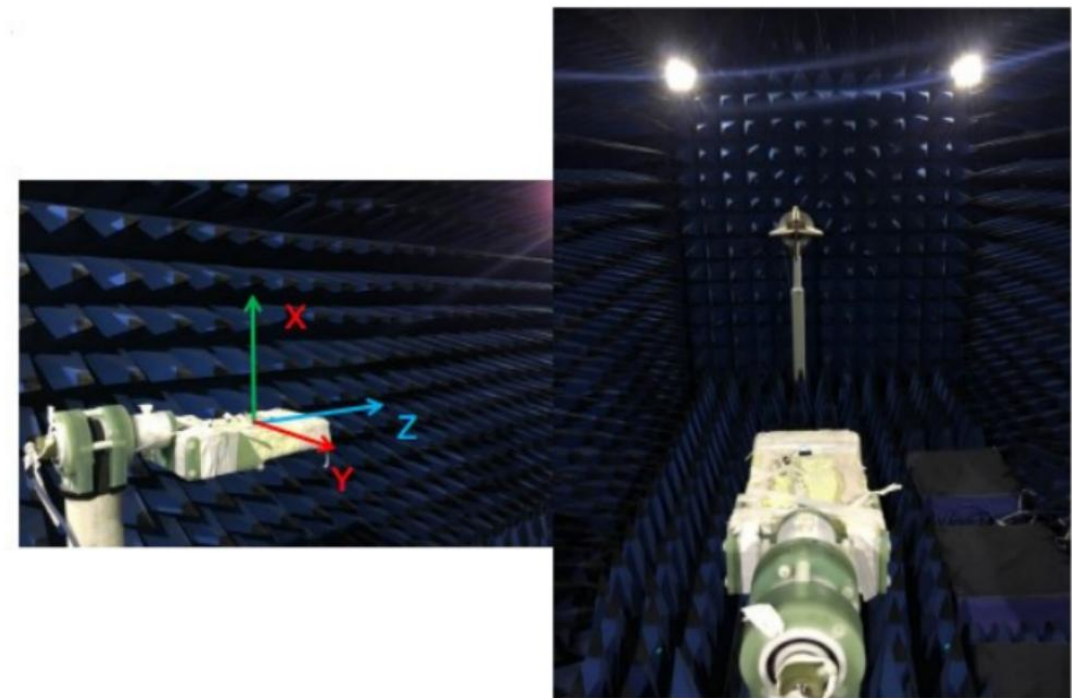
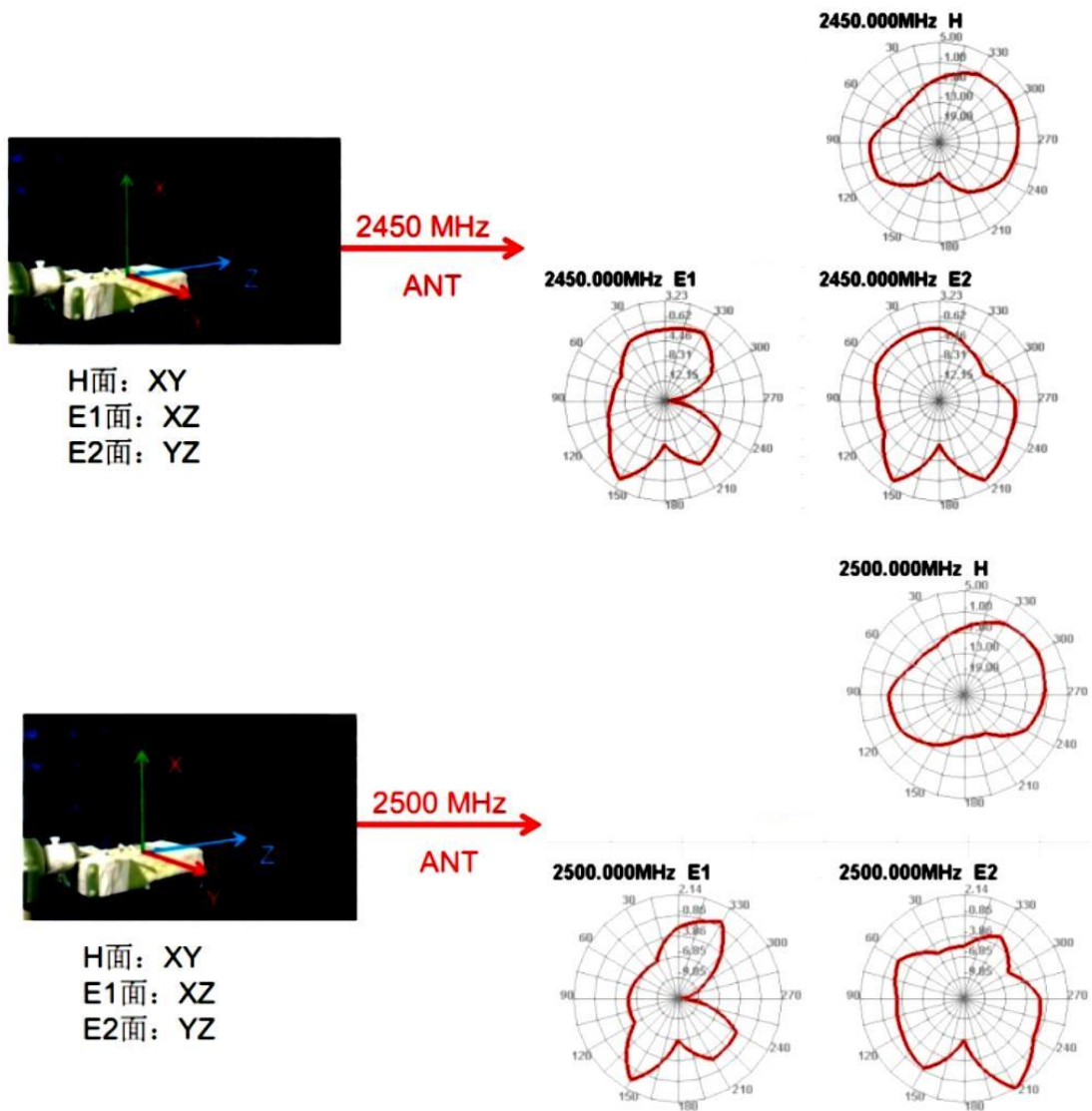


1. Antenna Information

Manufacturer	Hangzhou TUYA information Technology Co., Ltd
Model	TYWE3S Antenna
Type	PCB
Gain	3.06dBi

2. Radiation Pattern





3. Gain table of Antenna

Frequency / MHz	Gain/ dB	Efficiency / %
2400	2.72	43.92
2410	2.32	44.71
2420	2.26	43.58
2430	2.37	44.83
2440	2.61	44.79
2450	3.06	45.41
2460	2.84	45.91
2470	2.52	46.45
2480	2.26	45.79
2490	2.24	44.36
2500	2.16	41.66

4. Antenna Dimensions

