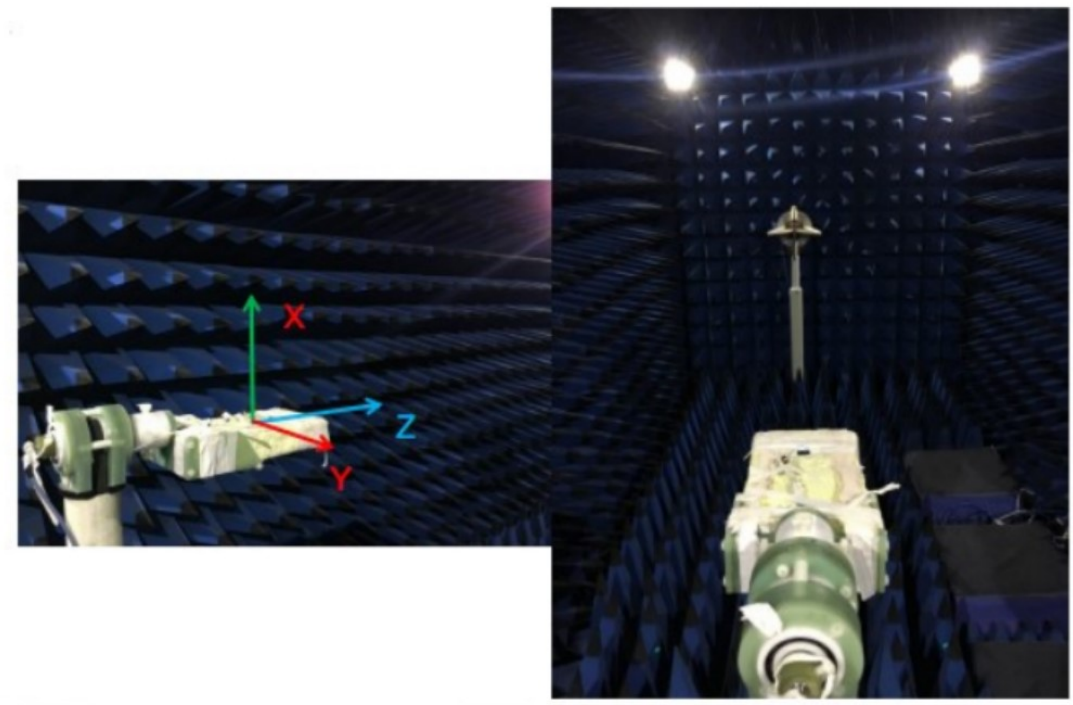
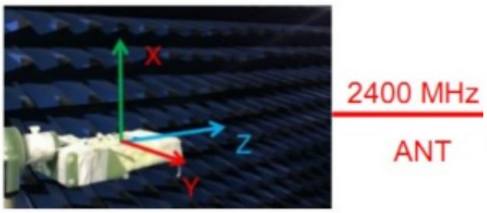
1. Antenna Information

Manufacturer	Hangzhou TUYA
Model	ZS2S
Type	PCB
Gain	2.5dBi
Address	Room 701, Building 3, Zheshang Wealth Center, Xihu District, Hangzhou City, Zhejiang Province

2. Radiation Pattern

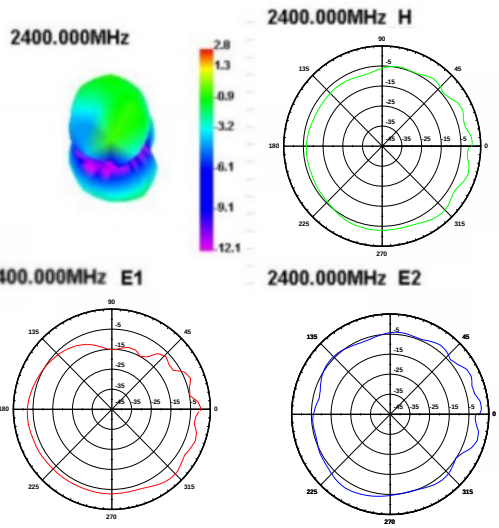


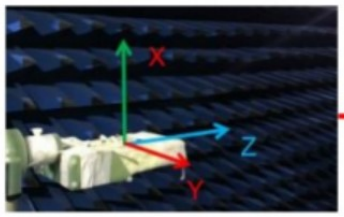


2400 MHz

ANT

H : XY
E1 : XZ
E2 : YZ

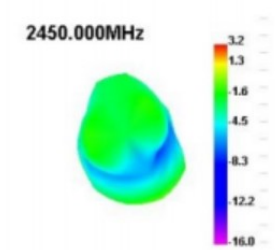


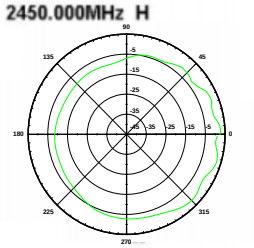


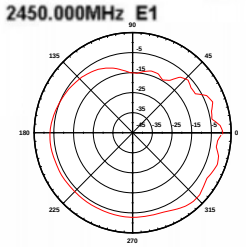
2450 MHz

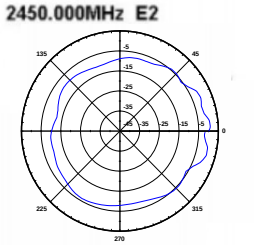
ANT

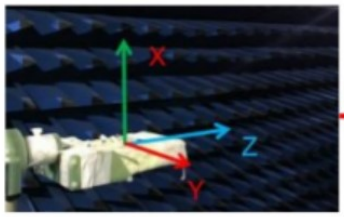
H : XY
E1 : XZ
E2 : YZ







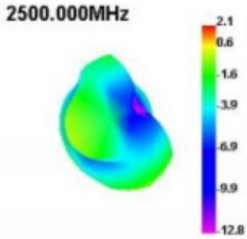


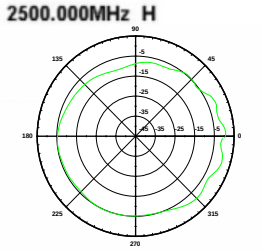


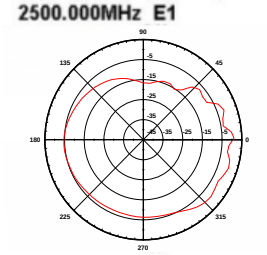
2500 MHz

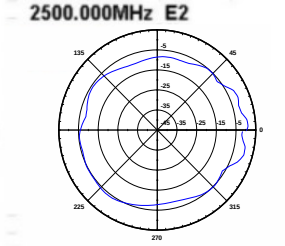
ANT

H : XY
E1 : XZ
E2 : YZ

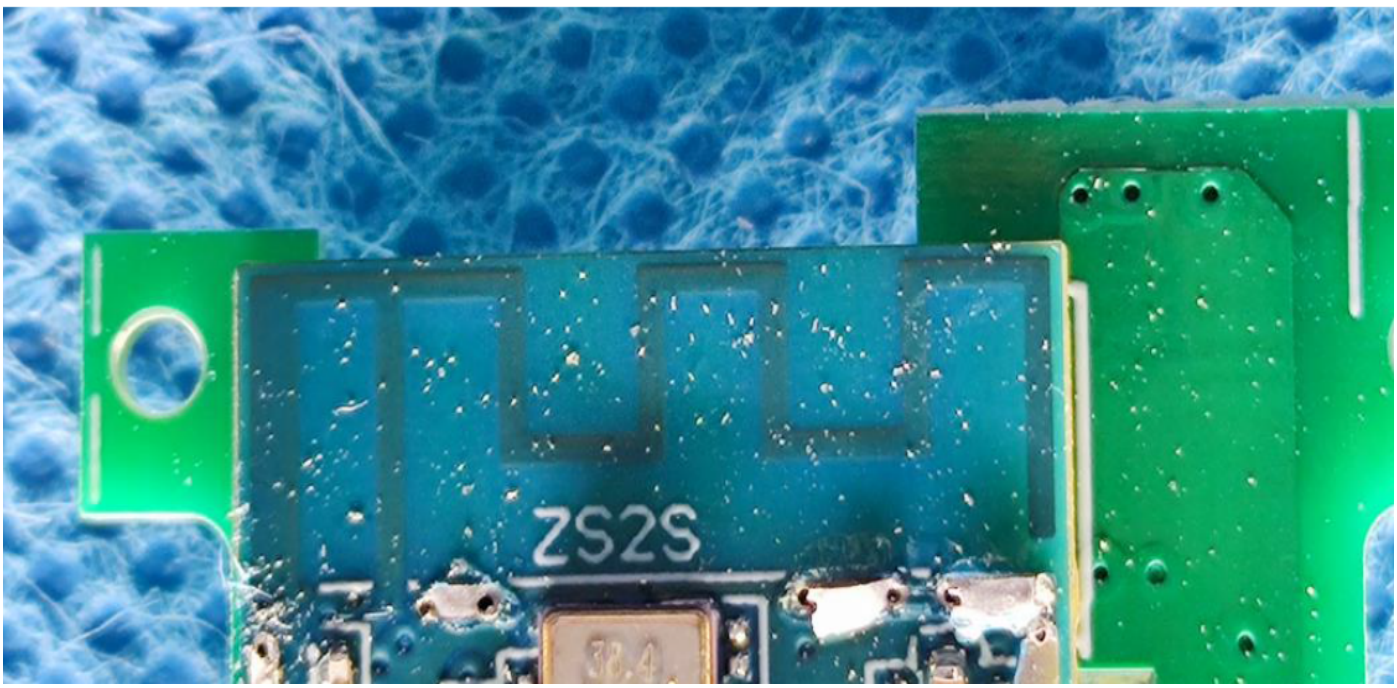








3. Gain table of Antenna

Frequency (MHz)	ANT	
	Efficiency (%)	Peak Gain (dBi)
2400	43.1	1.77
2410	44.98	1.33
2420	43.57	1.17
2430	44.18	1.34
2440	44.55	1.56
2450	45.83	2.50
2460	46.48	1.69
2470	46.31	1.42
2480	45.7	1.03
2490	44.19	1.29
2500	41.61	1.14

Antenna Photo