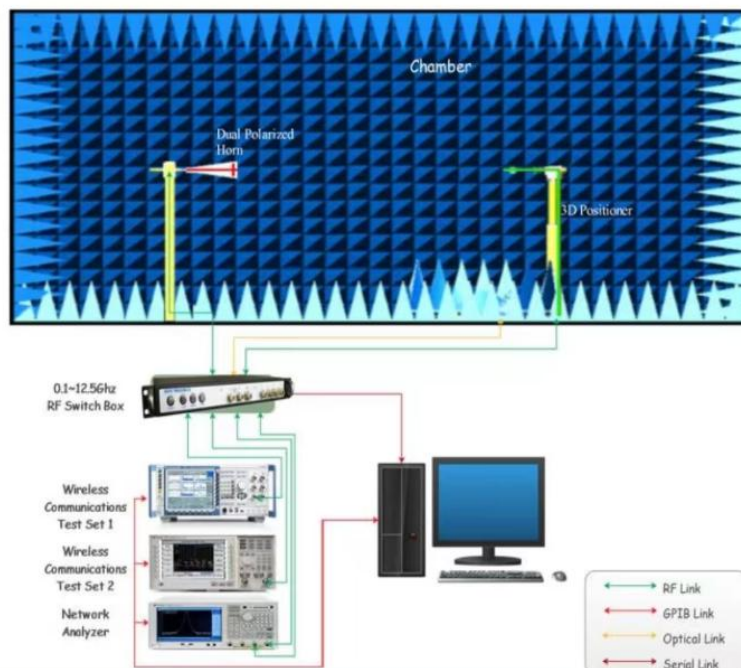


1: Antenna test equipment

List of meters: Agilent 5071B;

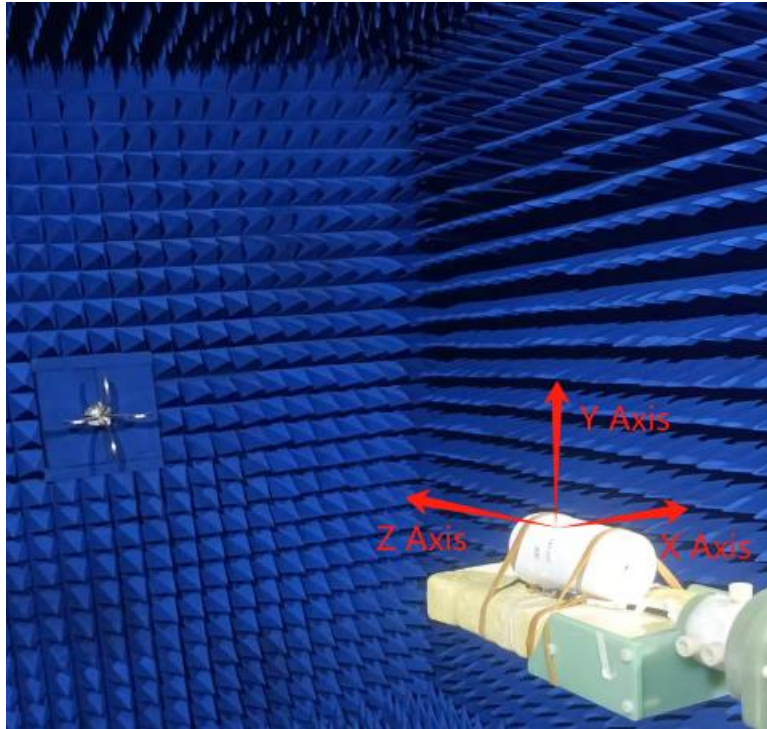


1.1The principle diagram of the OTA darkroom

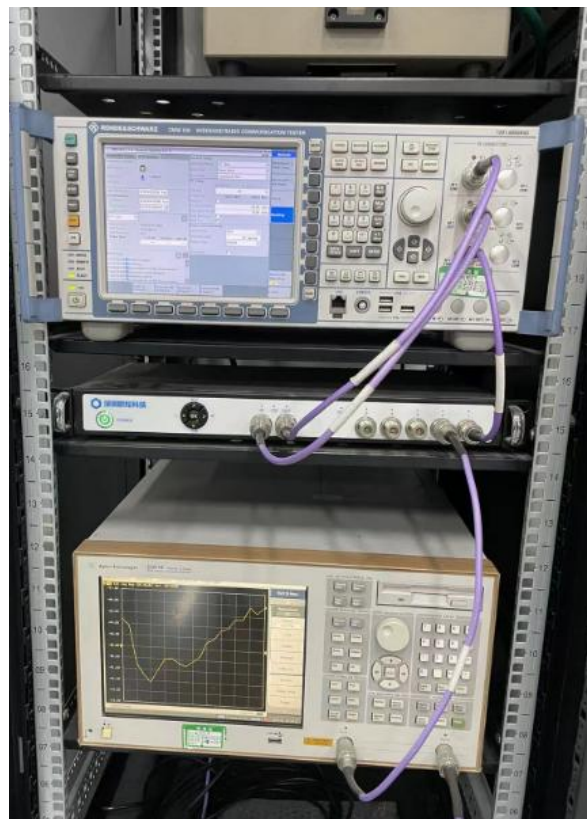


Picture1. Antenna static test connection method

1.2 Pictures of the OTA microwave darkroom



Inside the OTA darkroom

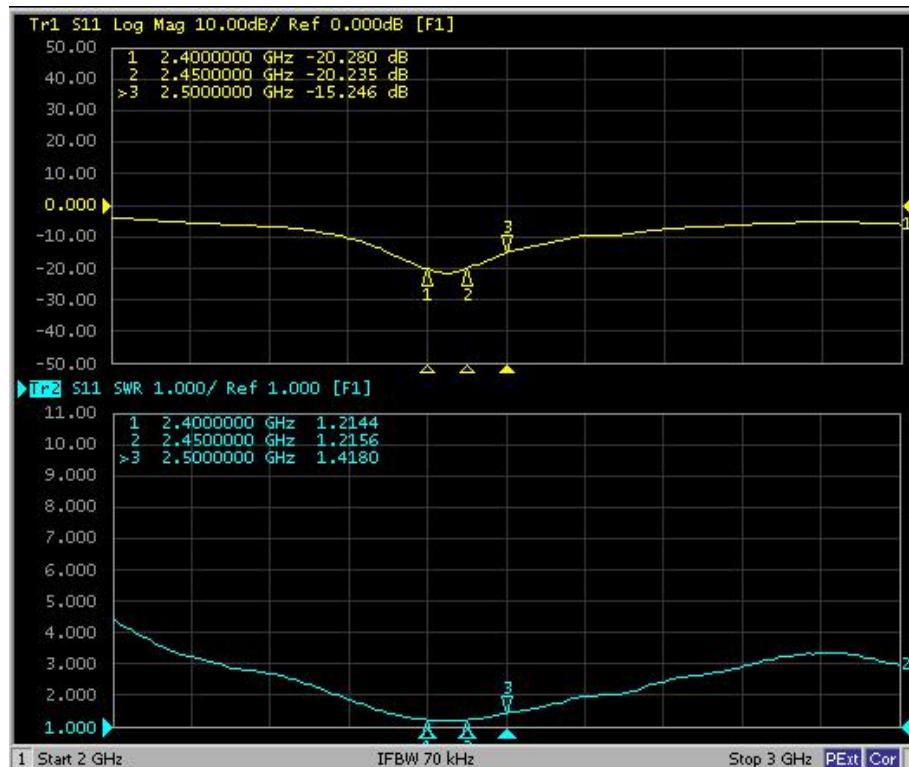


Test Machine

Address: 12th Floor, West Block B, Building 8, Huaqiang Creative Industry Park, Sightseeing Road, Guangming District, Shenzhen
Tel: 0755-28700082

2: Passive test report

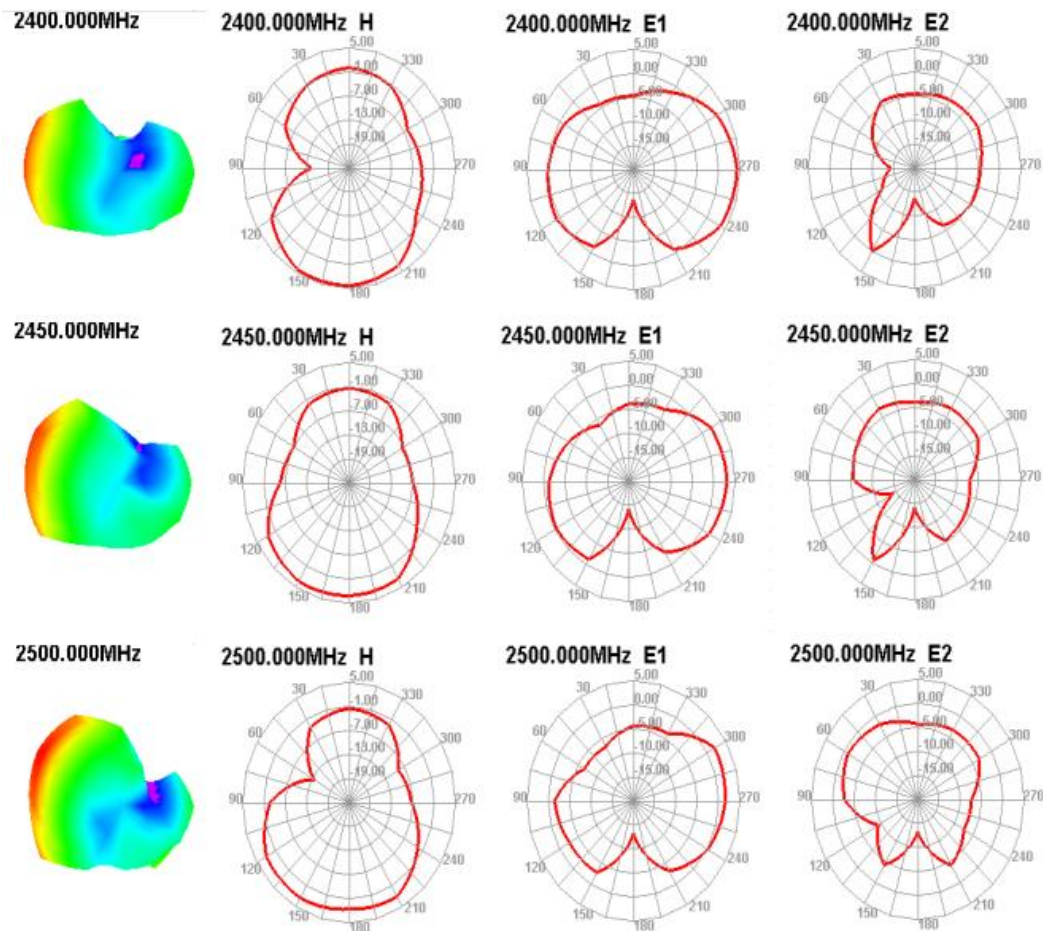
2.1: WIFI antenna S11 parameters



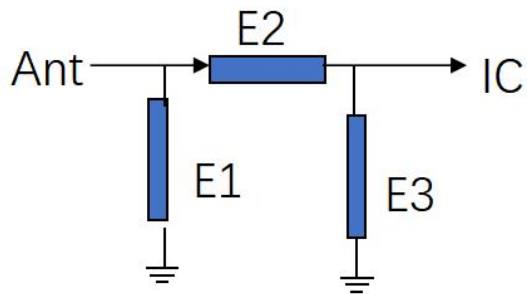
2.2: Passive efficiency of antenna

Frequency(MHz)	Gain(dBi)	Efficiency (%)
2400	3.22	63.14
2410	3.35	63.82
2420	3.43	64.17
2430	3.48	65.35
2440	3.56	65.91
2450	3.62	66.11
2460	3.54	65.76
2470	3.43	64.85
2480	3.21	64.19
2490	3.17	63.52
2500	3.06	62.63

2.3: Passive pattern of WIFI antenna



3: Matching circuit



Element	Value
E1	N/A
E2	OR
E3	N/A

4: Structural drawing

