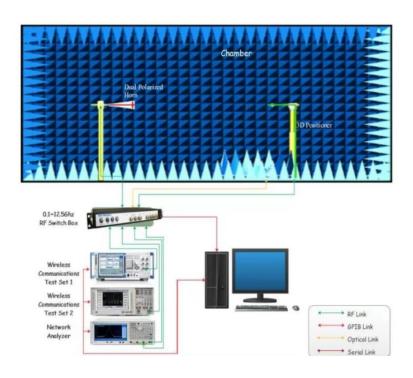
1: Antenna test equipment

List of meters: Agilent 5071B;



1.1The principle diagram of the OTA darkroom

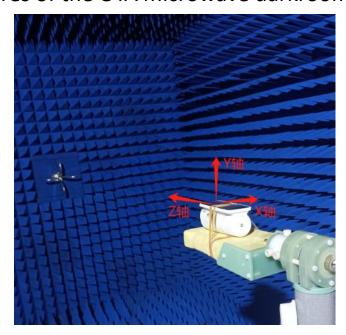


Picture1. Antenna static test connection method

Address: 12th Floor, West Block B, Building 8, Huaqiang Creative Industry

Park, Sightseeing Road, Guangming District, Shenzhen

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

2: Passive test report

2.1: WIFI antenna S11 parameters



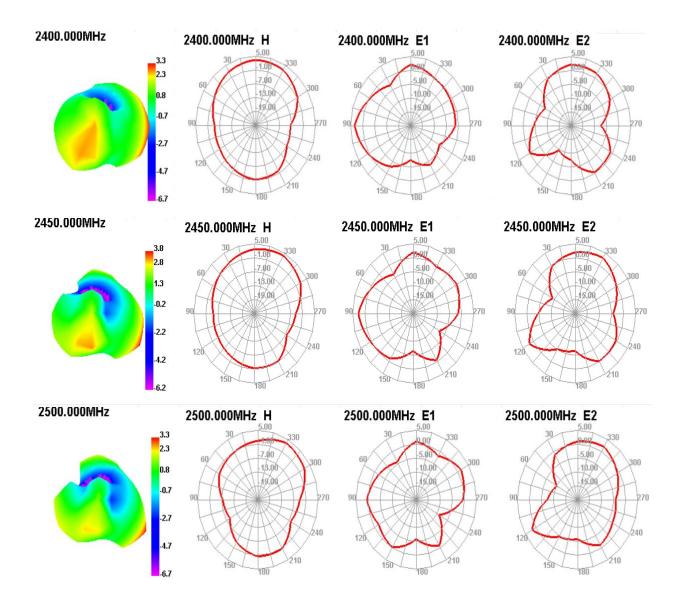
2.2: Passive efficiency of antenna

Frequancy(MHz)	Gain(dBi)	Effciency (%)
2400	3.30	63.13
2410	3.43	63.95
2420	3.51	64.37
2430	3.62	65.43
2440	3.76	66.22
2450	3.80	67.94
2460	3.78	66.65
2470	3.67	65.43
2480	3.54	64.58
2490	3.46	63.95
2500	3.30	62.51

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

2.3: Passive pattern of WIFI antenna

unit: dBi



Address: 12th Floor, West Block B, Building 8, Huaqiang Creative Industry

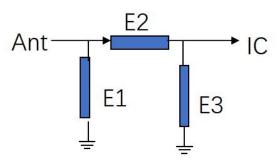
Park, Sightseeing Road, Guangming District, Shenzhen

Tel: 0755-28700082

6

 ${\sf HONANT}_{\sf Hongji}$ Wireless Communication (Shenzhen) Co., Ltd

3: Matching circuit



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

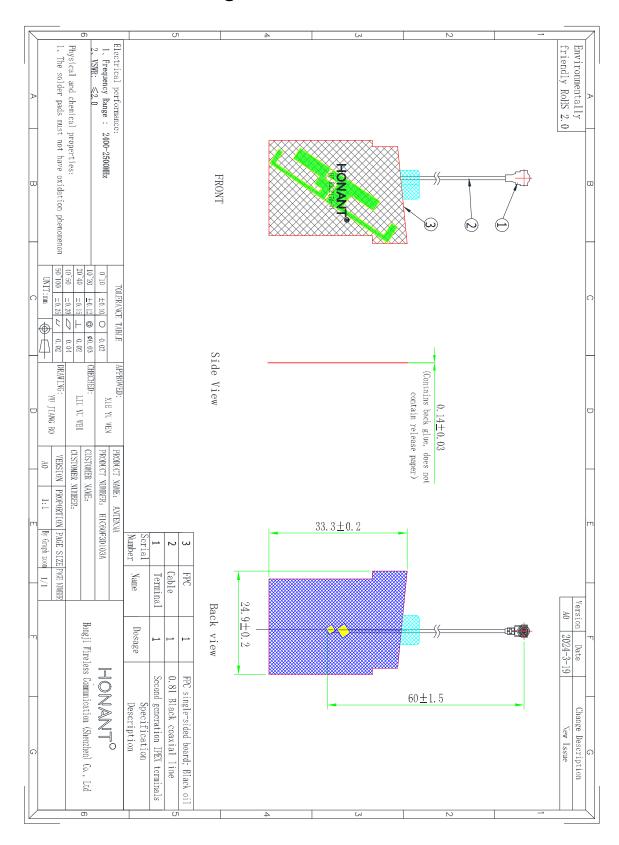
Address: 12th Floor, West Block B, Building 8, Huaqiang Creative Industry

Park, Sightseeing Road, Guangming District, Shenzhen

Tel: 0755-28700082

7

4: Structural drawing



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