



Antenna test report

Model name: NF-03

Antenna band: 2.4G

Band range: 2400-2500MHz

RF Engineer: 刘立华

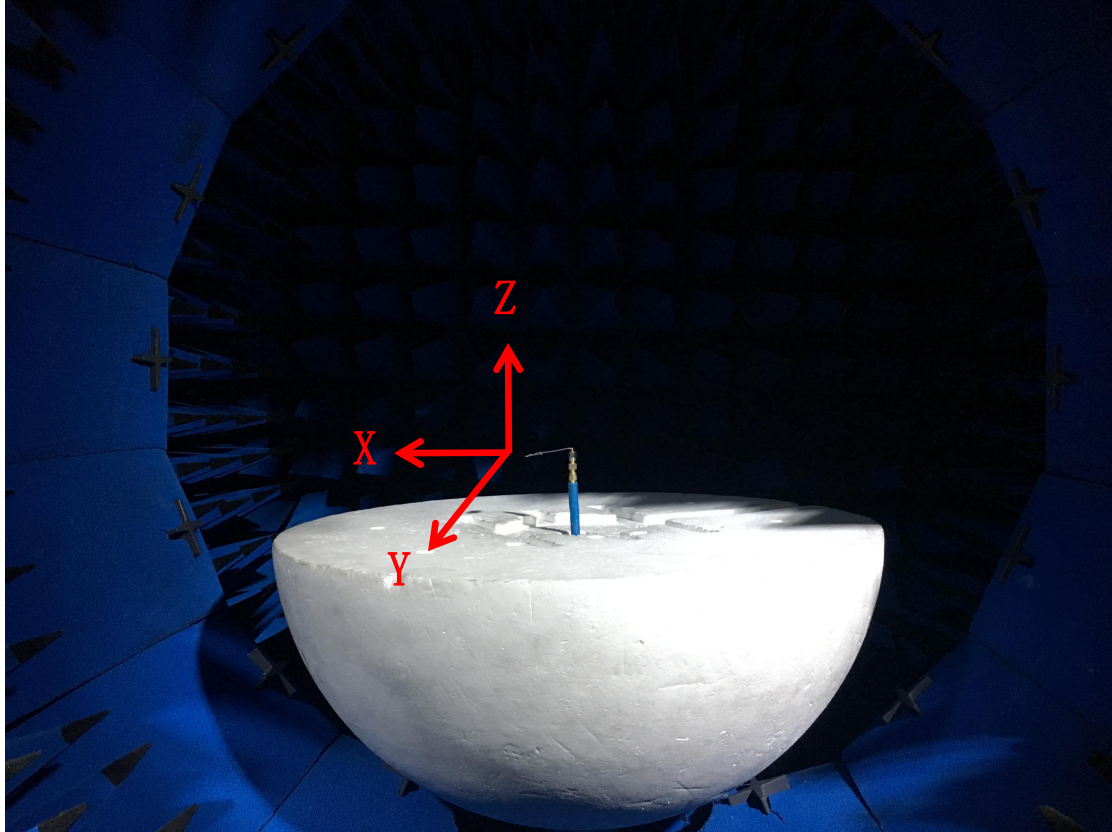
Reviewed by: 关宁

Date of production: 20211220

Manufacturer: Shenzhen Ai-Thinker Technology Co., Ltd

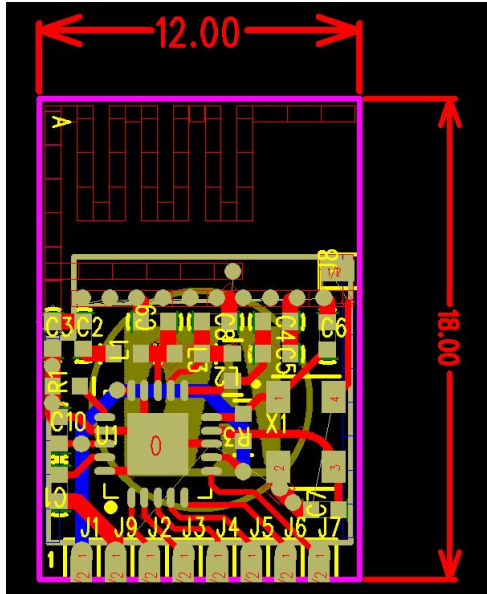


一、Test environment

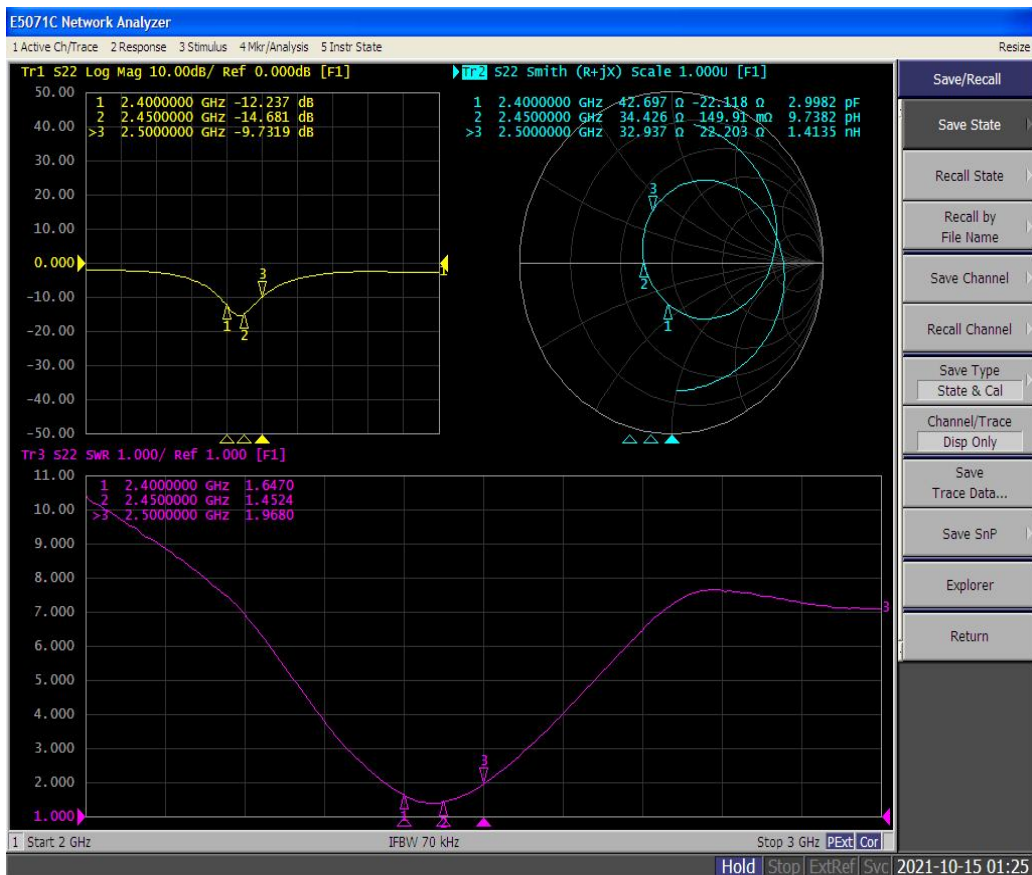




二、Dimensional drawing



三、S Parameter





四、Antenna 2.4G passive test data

频率/MHz	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
增益/dBi	2.22	2.33	2.17	2.36	2.39	2.66	2.76	2.73	2.60	2.68	2.46
效率/%	51.82	53.28	51.76	54.30	54.53	57.77	59.73	60.40	59.74	62.50	61.58

三、2.4G antenna short-line pattern

