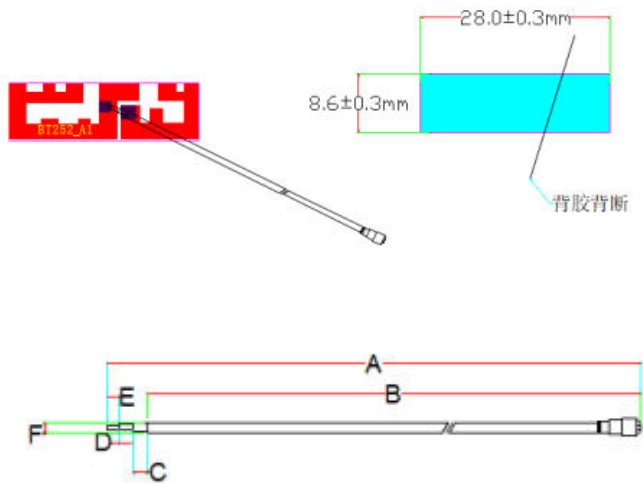


1. Project Information

1.1. Appearance and Dimensions



A	100	± 2
B	94.5	± 2
C	2	± 0.3
D	2	± 0.3
E	1.5	± 0.3
F	1.13	± 0.1

1.2. information

Antenna type:	FPC Antenna
Manufacturer:	Guangdong WeiKing Acoustic Co.,Ltd.
Address:	NO.17 Maonan Road,Zhongshan Torch Development Zone, Zhongshan Guangdong China.

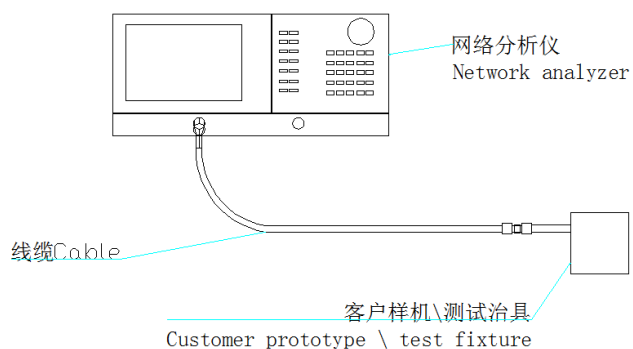


2. Electrical Characteristics

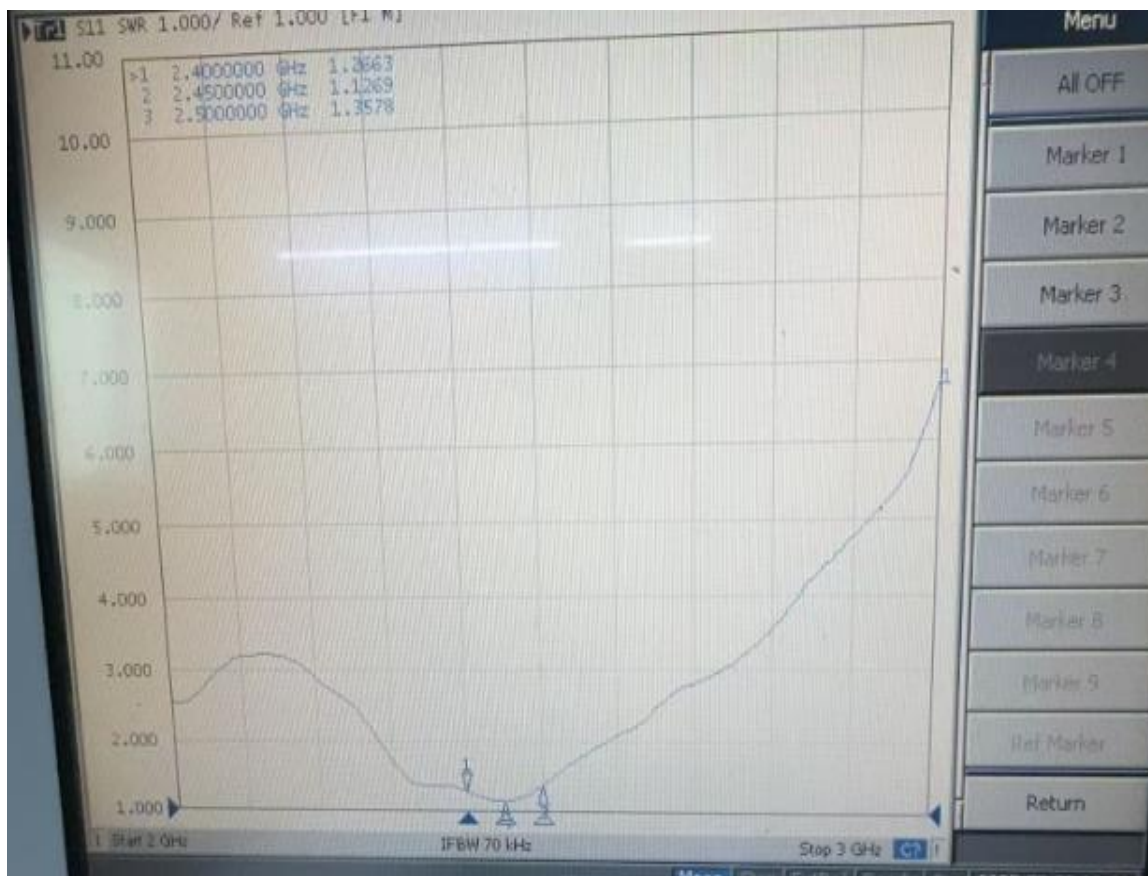
2.1. Test Environment Conditions

Temperature	Ordinary Temperature (5 to 35℃)
Humidity	Ordinary Humidity (25 to 85% RH)

2.2. Measurement method

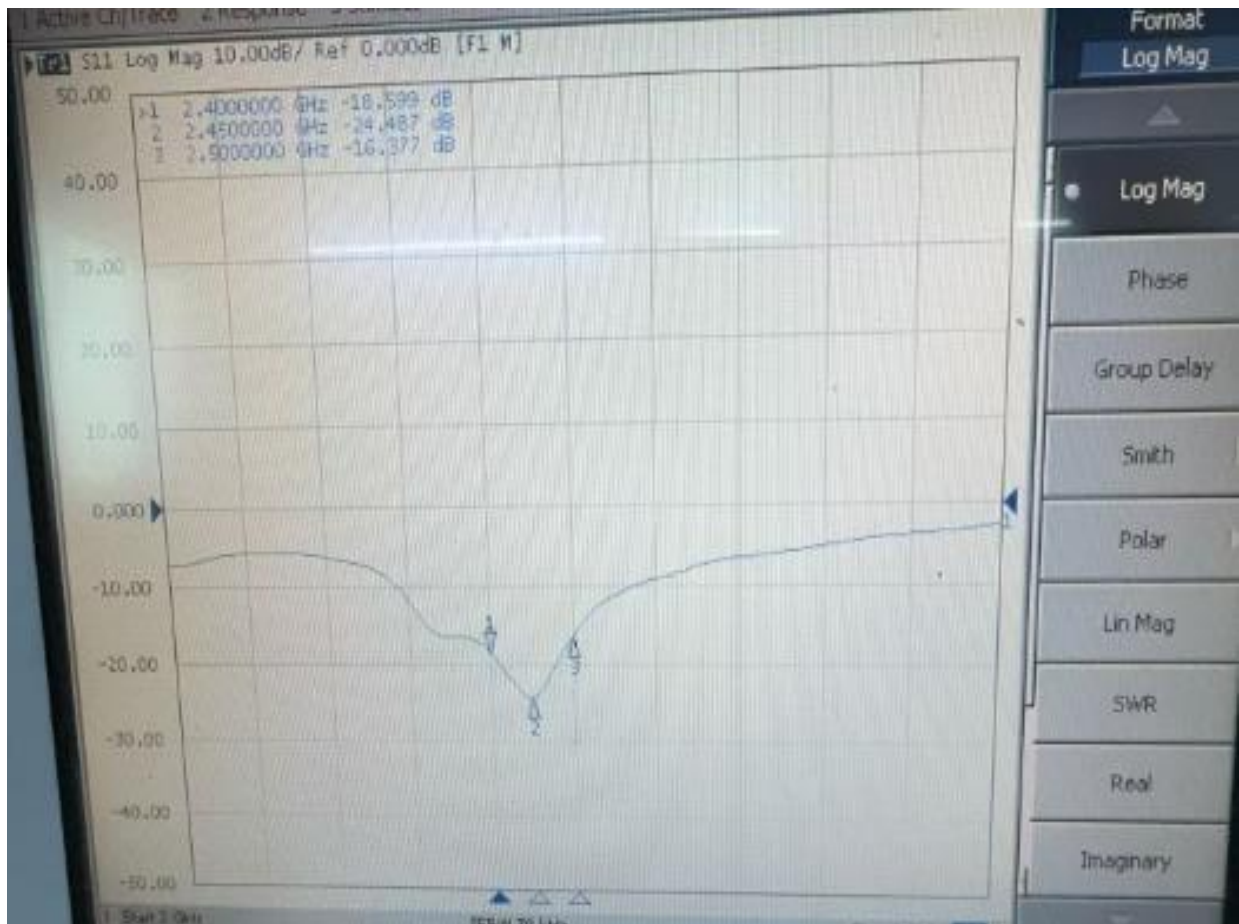


2.2.1. Antenna VSWR



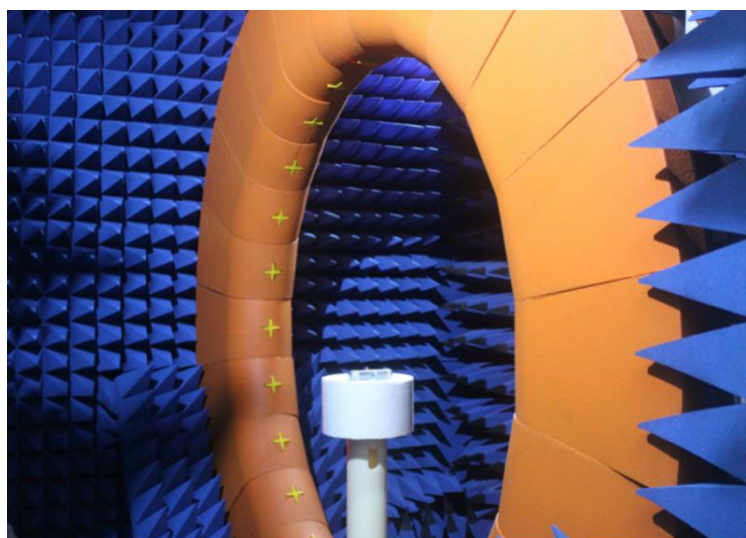
ANTENNA SPECIFICATION

2.2.2. Antenna Return loss



2.3. Antenna passive test data

2.3.1. Test system



ANTENNA SPECIFICATION

2.3.2 Antenna efficiency and gain

Freq(MHz)	Efficiency (%)	Gian(dBi)
2400	47.57	3.06
2410	47.26	2.82
2420	47.84	2.96
2430	48.71	2.85
2440	50.03	2.98
2450	49.15	2.89
2460	48.26	2.75
2470	46.02	2.48
2480	45.32	2.67
2490	45.03	2.70
2500	44.78	2.83

2.3.3. Antenna Radiation Pattern

