

Antenna specifications

1. General Information

1.1 General Information of testing institutions Multi-probe OTA Measurement System

2. Test System

Sequence Number	Test Item	equipment
S parameter	VSWR	Agilent 5071C & Agilent 5062A
OTA Test	TRP&TIS	CMW500 & CMW270 ETS&SATIMO
Gain & Efficiency	Gain & Efficiency	ETS&SATIMO Agilent 5071C



1.2 Test equipment

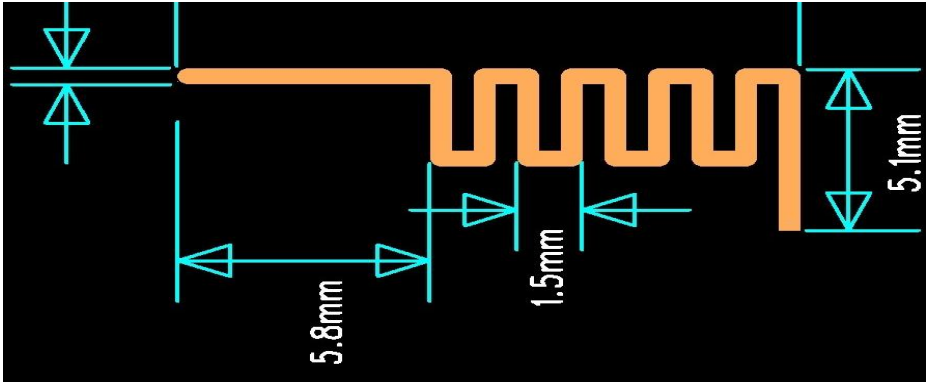
Equipment	Model No.	Serial No.	Manufacturer	Calibration date	Next calibration date
24 probe microwave chamber	4*3*3	NA	FEITU	2023.10.29	2024.1.31
Network Analyzer	5071C	NA	Agilent	2023.10.29	2024.1.31

1.3 Test environment

Temperature	24℃ ± 1.5℃
Humidity	45% RH
Pressure	101kPa

1.4

Antenna Photo & Lenght(mm)



2. Sample Information

2.1 Client information

Product Name	PCB BT Antenna
Sample Model	ANT_2G4_1
Antenna Size	5.1*14.3mm
Antenna Type	PCB antenna
Test Item	Antenna Gain, Radiation pattern
Frequency Range	2400-2500MHz
Received Date	2023.12.1
Test Date	2023.12.1
Remark	The length of the RF cable is 50mm

2.2The test potos

