

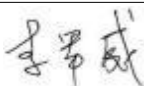
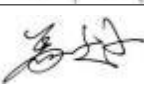
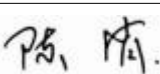
Customer Name: SHENZHEN SHIXIN ZHONGXIN TECHNOLOGY CO., LTD

Product Name: BT Antenna

Sample Model: H4500

Reference Standard: GB/T9410-2008; ANSI/IEEE Std 149-1979

Issue Date: 2025.11.28

Engineer:		Date: 2025.11. 28
Auditor:		Date: 2025.11. 28
Approver:		Date: 2025.11. 28

1. General Information

1.1 General Information of testing institutions

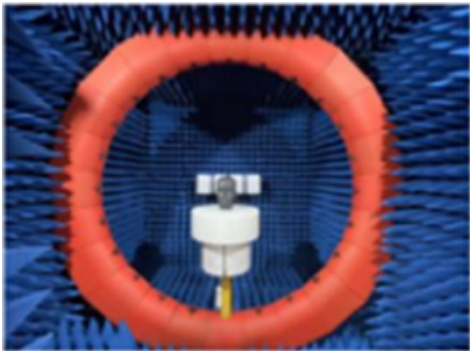
Name	Shenzhen Hetuo Technology Co.,Ltd.
Address	Room 1202B, Building C6, Hengfeng Industrial City, Xixiang, Baoan District, Shenzhen
Tel	18665849001
E-mail	18665849001@163.com
Equipment	Agilent 5071C

1.2 Testing principle

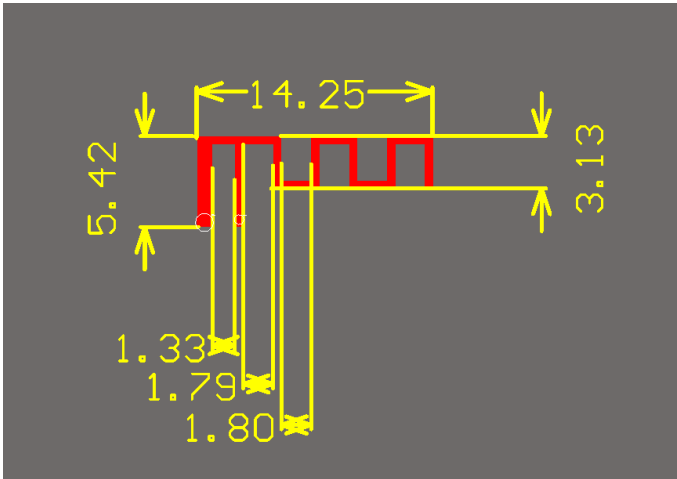
2. Test System

Multi-probe OTA Measurement System

Gain & Efficiency	Gain & Efficiency	SATIMO Agilent 5071C
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Antenna Photo & Lenght(mm)



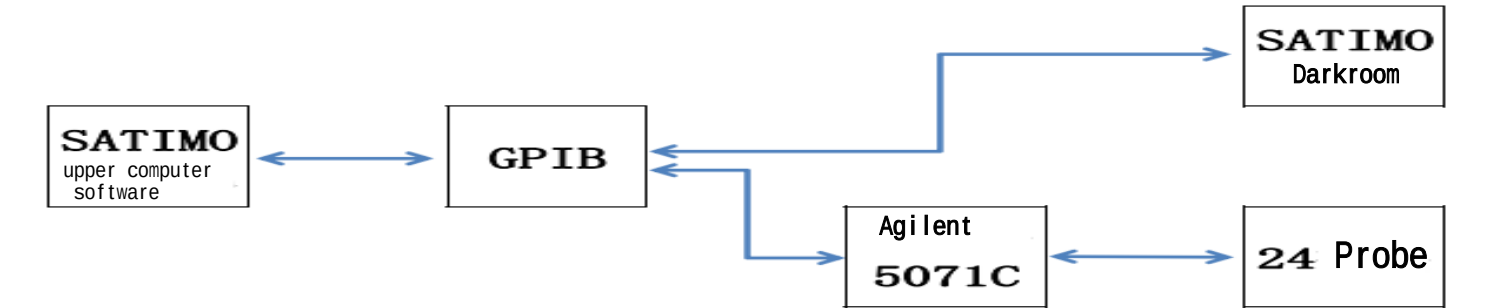
1.3 Test equipment

Equipment	Model No.	Serial No.	Manufacturer	Calibration date	Next calibration date
24 probe microwave chamber	4*3*3	NA	SATIMO	2025.10.29	2026.01.31
Network Analyzer	5071C	NA	Agilent	2025.10.29	2026.01.31

1.4 Test environment

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

1.5 Brief summary of Procedure



1. SATIMO turn on the Upper Computer Software, Name: VeryView99.exe, Version No.: V1.10;
2. VeryView99 via GPIB (General Purpose Interface Bus) to control the shielding room (darkroom)'s SATIMO;
3. Meanwhiel, GPIB control the Agilent 5071C to read the Antenna data by 24 Probe;
4. Agilent 5071C will analyse the data and generate the result;
5. Agilent 5071C will feedback to VeryView99 software to generate the test report.

2. Sample Information

2.1 Client information

Name	SHENZHENSHIXINZHONGXIN TECHNOLOGY.CO.,LTD
Address	A1 , Shajing Donghuan Industrial Zone , Bao 'an District , Shenzhen
Contacts	Ma Chao
Tel	18218809918
E-mail	machao@c-chip.com.cn

2.2 Description of EUT(S)

Product Name	BT Antenna
Sample Model	H4500
Antenna Size	5.42*14.25mm
Antenna Type	PCB antenna
Serial No.	/
Test Item	Antenna Gain,Radiation pattern
Frequency Range	2400-2500MHz
Received Date	2025.11.26
Test Date	2025.11.26
Remark	The length of the RF cable is 50mm

The test photos

