

LA-E13VNSK

Antenna Specifications

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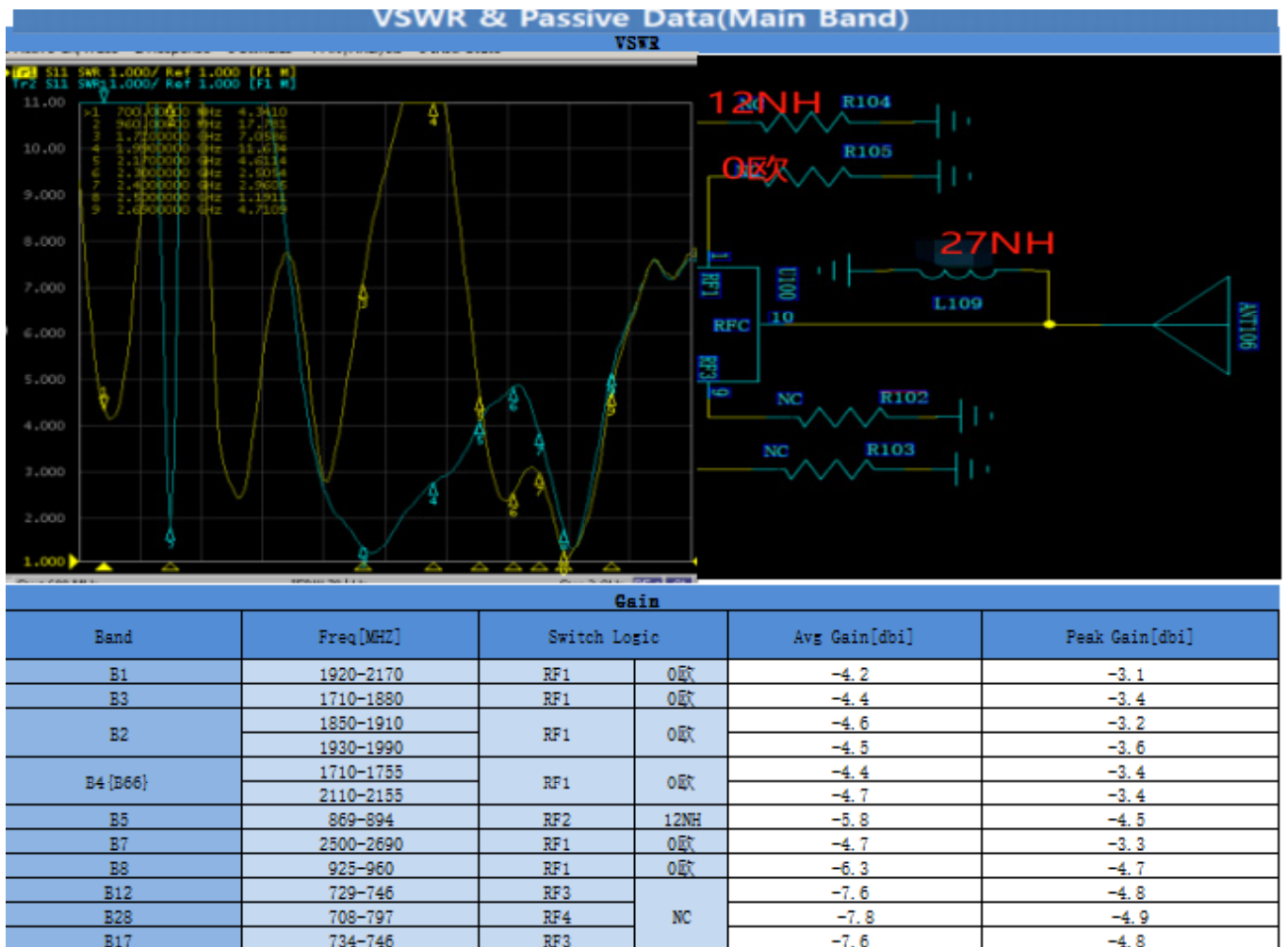
5 Manufacturer

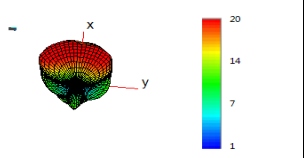
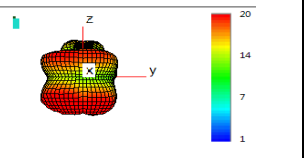
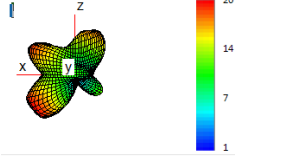
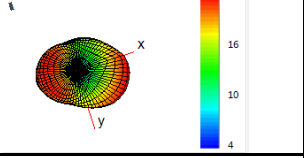
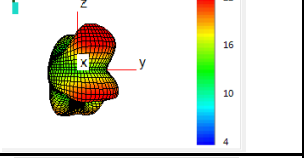
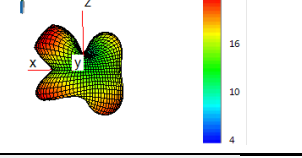
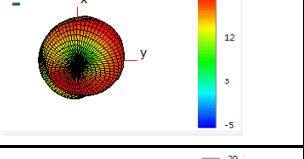
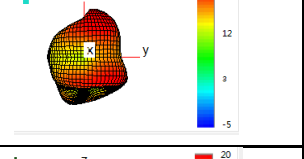
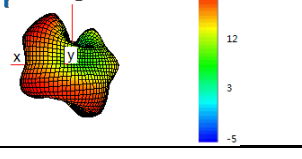
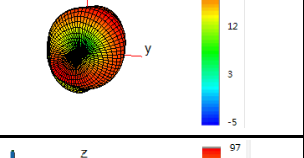
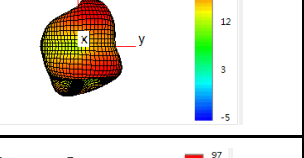
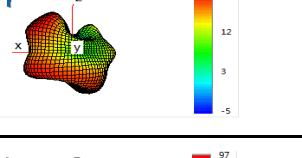
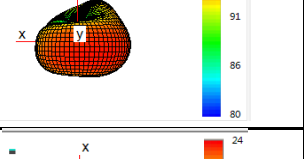
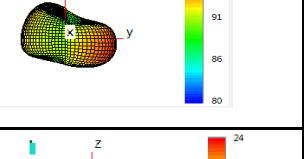
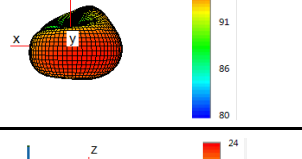
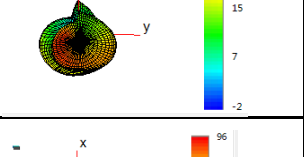
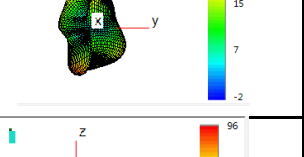
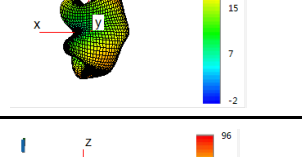
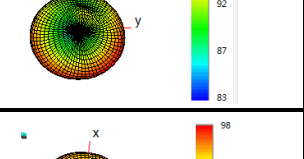
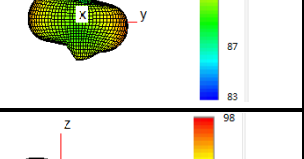
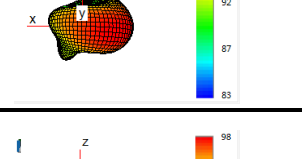
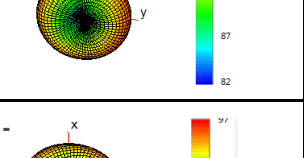
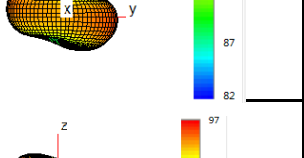
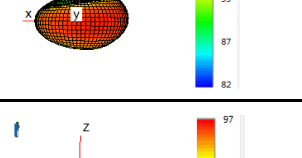
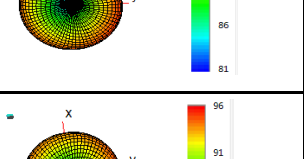
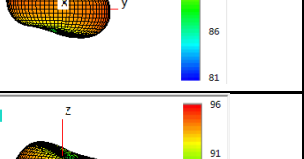
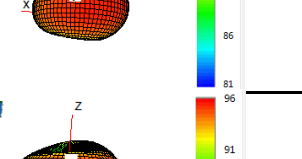
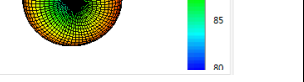


1 Electronic Specification

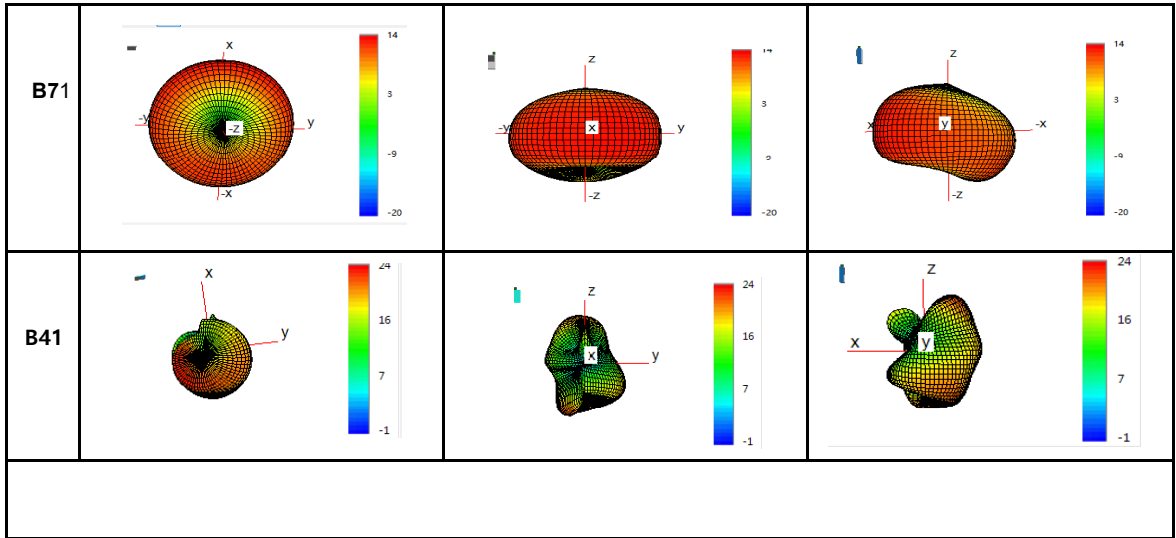
1.1 Top Antenna

1.1.1 VSWR & Gain

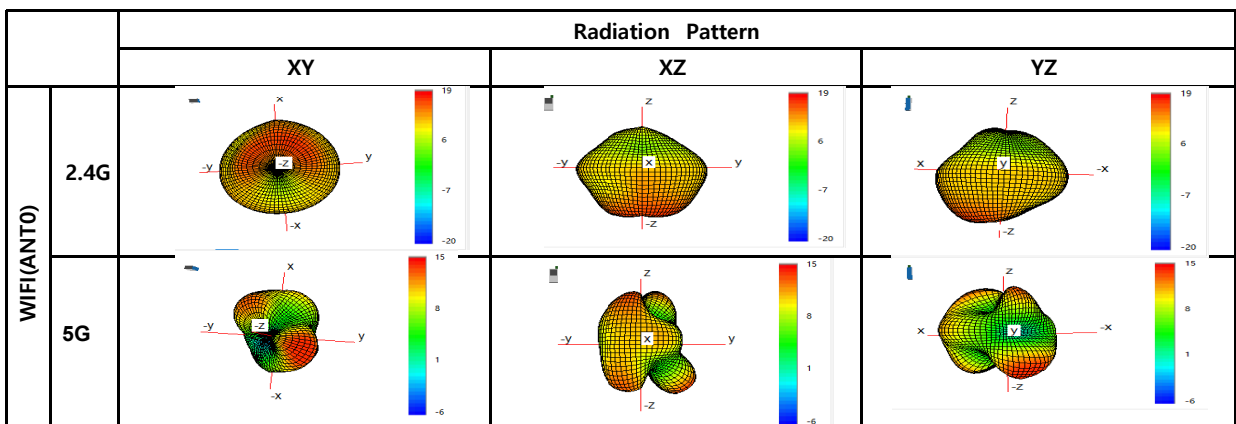
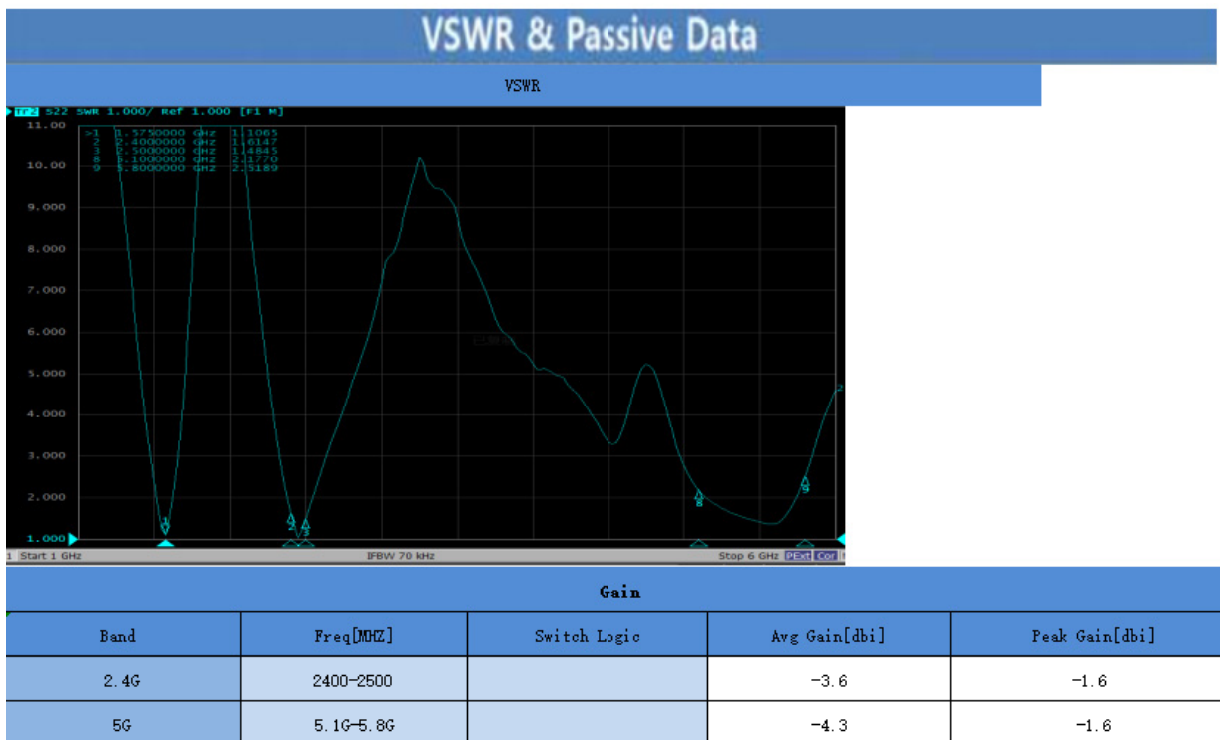
① DRX Passive Data (分集)



		Radiation Pattern		
		XY	XZ	YZ
Main(ANT0)	B1			
	B2 (25)			
	B3			
	B4 (66)			
	B5 (26)			
	B7			
	B8			
	B12			
	B13			
	B17			



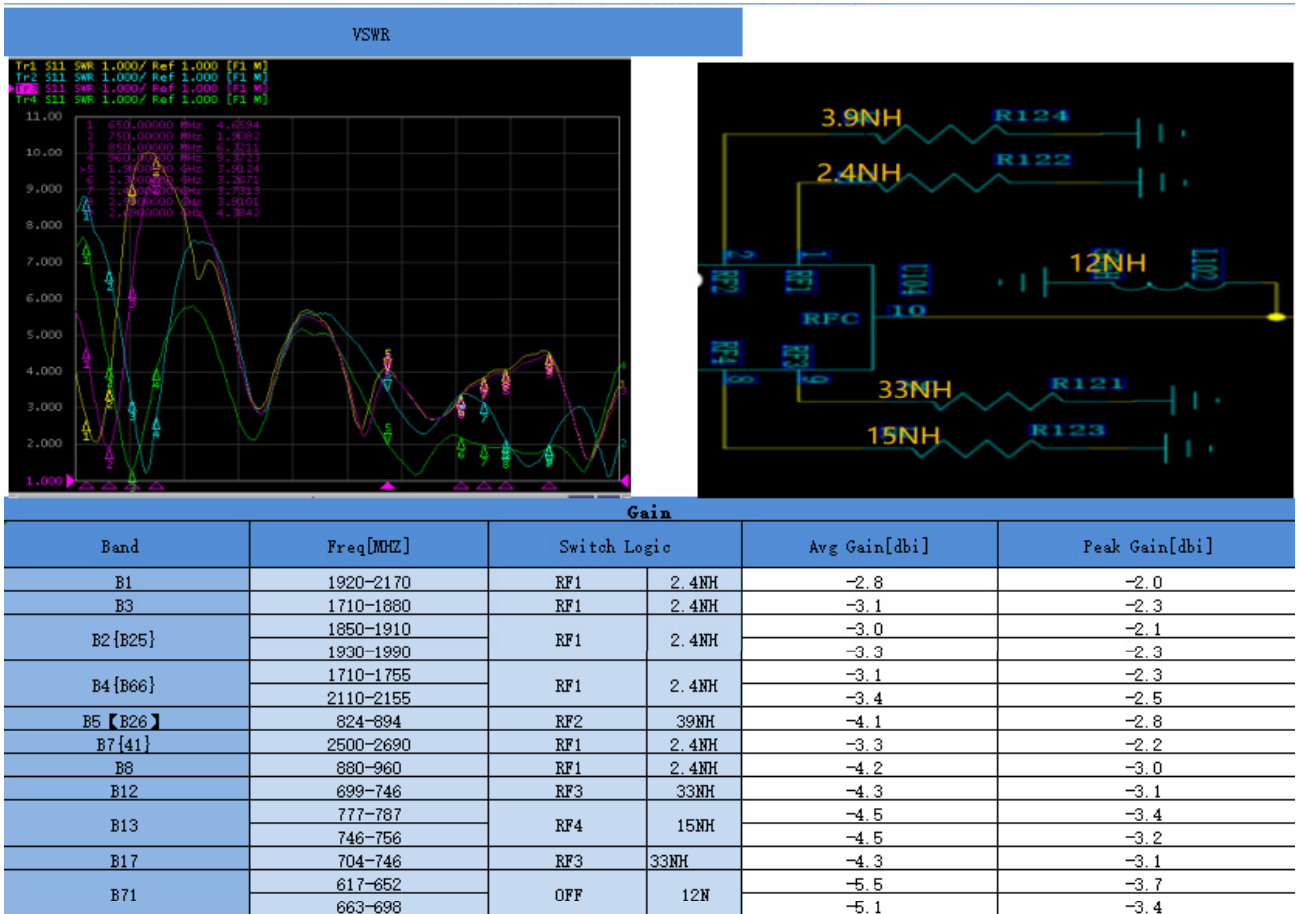
③ WIFI Passive Data (四合一)

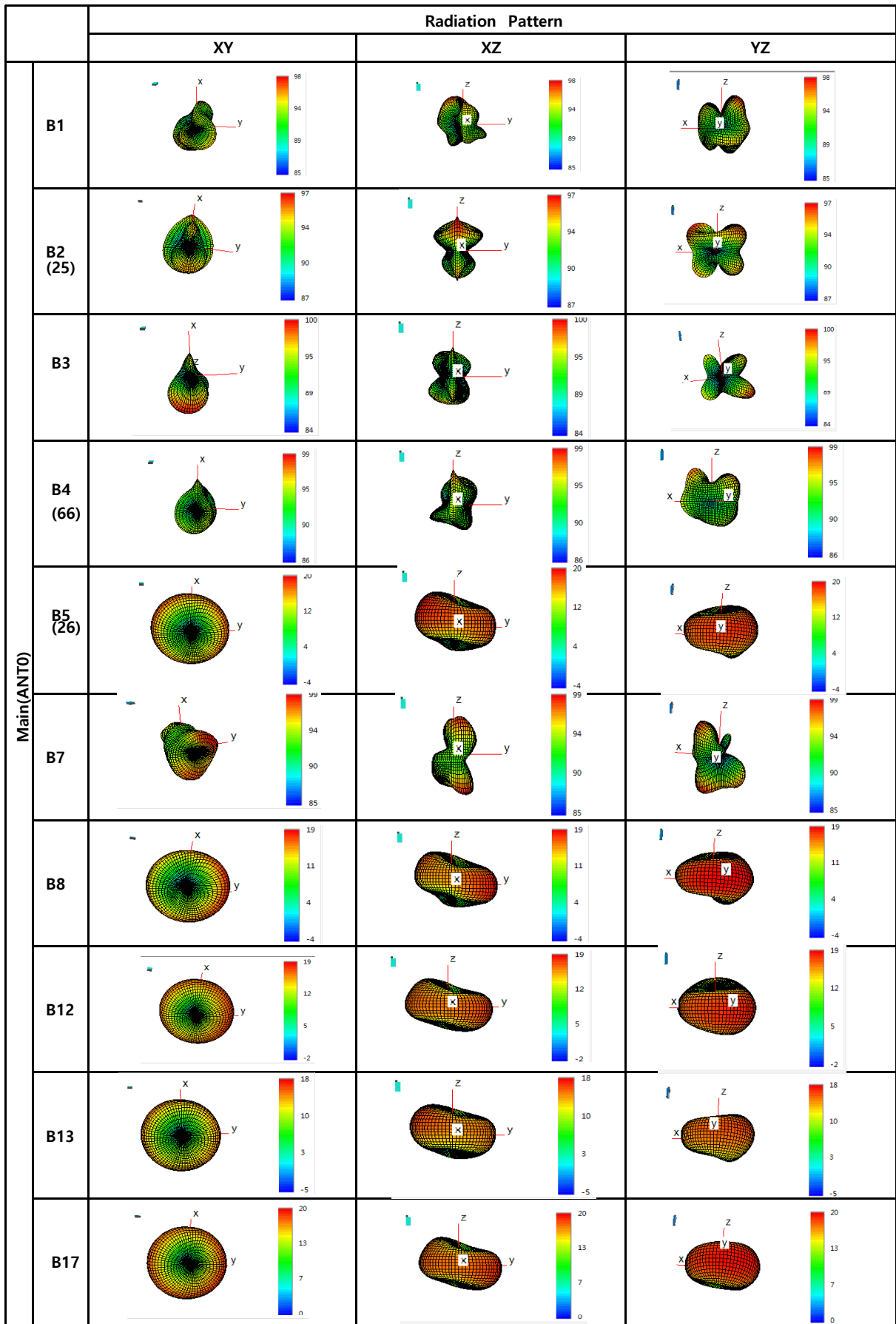


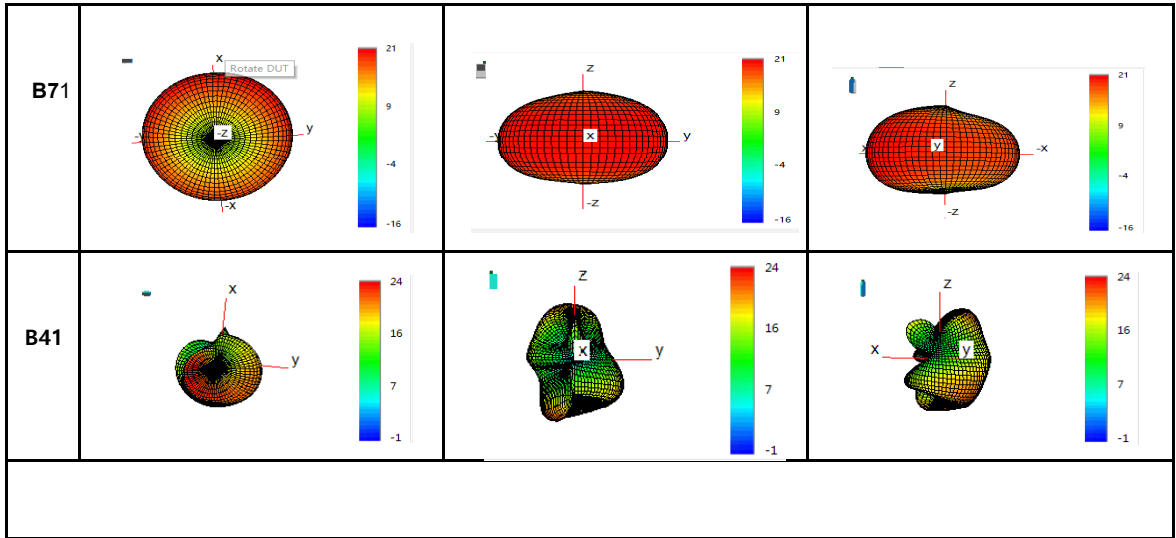
1.2 BTM Antenna

1.2.1 VSWR & Gain

① Main Passive Data (主集)





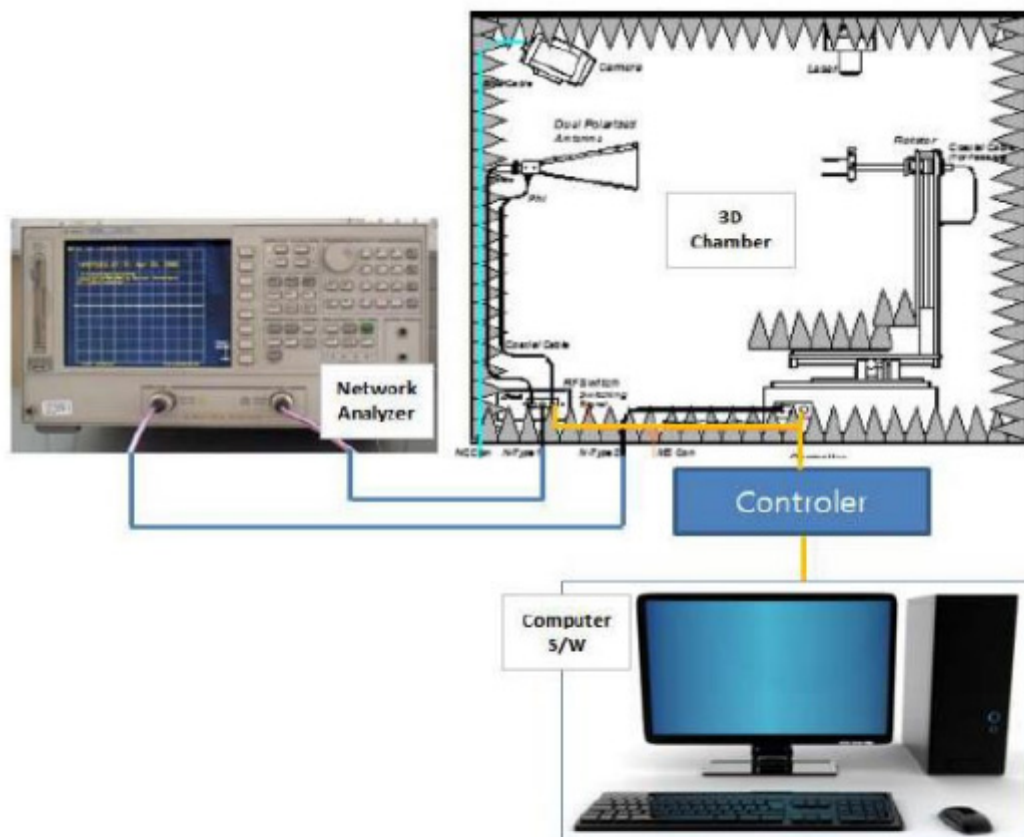


② Radiation & Gain

Step 1. Calibrate the Chamber system using Horn antenna, and set up the software to control the Chamber system at the same time.

Step 2. Keep the measuring antenna to holder.

Step 3. Measure Gain & efficiency.

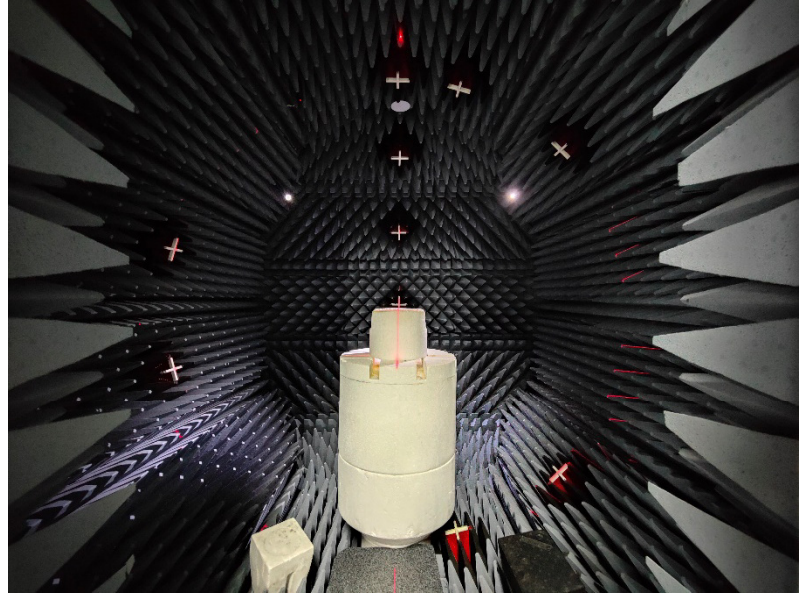
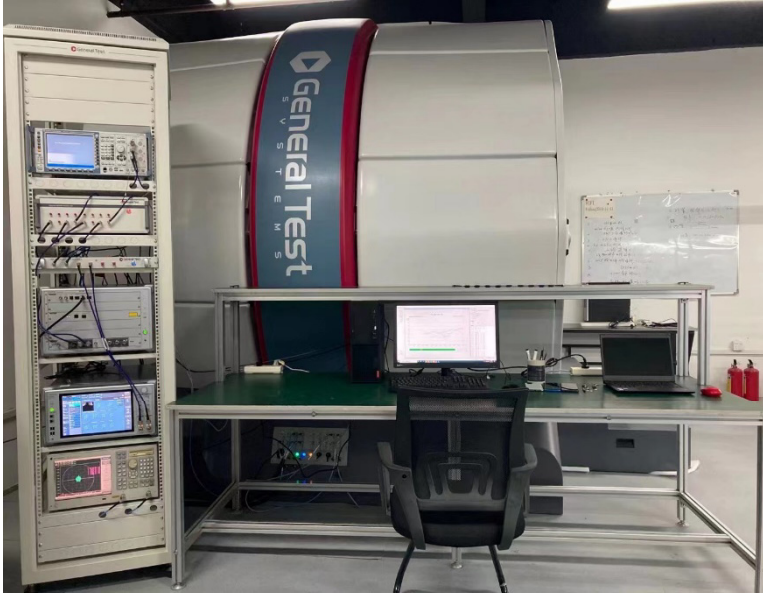


3 Antenna description

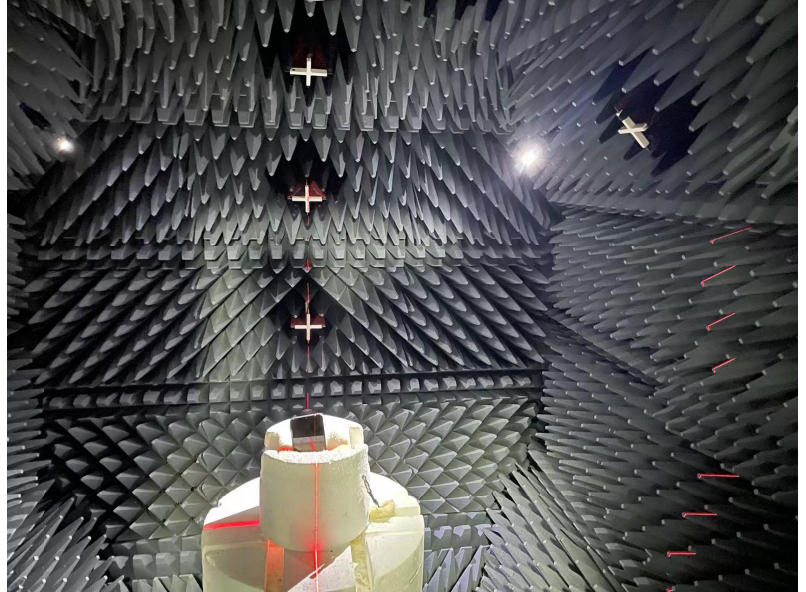
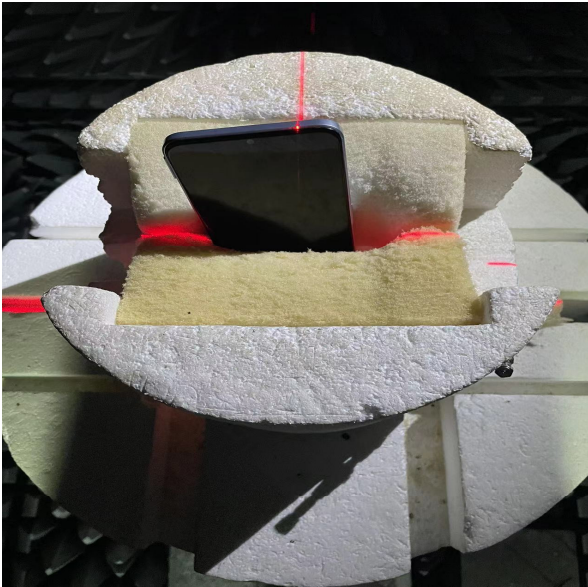
Type : PIFA

4 List of Measuring Equipment

Multi-Probe OTA Measurement System



DUT setup photo of free space OTA testing



5

Name	shenzhen Fu Bang Wireless Technical Limited Company
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Tel	13691727201
E-mail	eting2007@163.com
Equipment	GTS2800

Model Name	A25	Coosea Group Co.,Ltd	Fu Bang	Part Number	ALDMARG
Revision	1.0			Revision date	2023-07-24

2. Product Specification

2.1 EUT appearance

Specification FPC



ANT1

ANT2

ANT2 :
GPS/BT/
2.4G WIFI/5G WIFI

ANT0

ANT1: DIV RX
2G: GSM 850/900/1800/1900
3G: WCDMA B1/2/4/5/8
4G: FDD-LTE
B1/2/3/4/5/7/8/12/17/28AB/66

ANT0: Main TX
2G: GSM 850/900/1800/1900
3G: WCDMA B1/2/4/5/8
4G: FDD-LTE
B1/2/3/4/5/7/8/12/17/28AB/66

Model Name	A25	Coosea Group Co.,Ltd.	Fu Bang	Part Number	ALDMARG
Revision	1.0			Revision date	2023-07-24

2.Product Specification

2.2 Size and shape_Pattern

