

FN-LINK TECHNOLOGY Ltd.

承认书

Acknowledgment Letter

CUSTOMER APPROVED BY		
Approved by	Checked by	Prepared by
SUPPLIER APPROVED BY		
Approved by	Checked by	Prepared by

Supplier Name: FN-LINK TECHNOLOGY Ltd.

Supplier Address: Office Address: 14th Floor, Block B, Phoenix Zhigu, No.50 Tiezai Road, Gongle Community, Xixiang Street, Baoan District, Shenzhen, China 518000Supplier Factory: Factory address: No.8, Litong Road, Liuyang Economic & Technical Development Zone, Changsha, Hunan, China 41032Phone number: 86-755-2955-8186
website: www.fn-link.com

antenna testing

Customer	
Project Name	C436HD
Customer NO.	
specification	DSH5310-2. 4G-5. 8G FPC K62mm
Supplier NO.	
Specification NO.	
Write by	Pan Yilin
REV.	Ver.1
Date	2024-4-22
Note	

Version change log				
Change date	Change content	version	Change person	Approved by

1. Recognition Letter Project Table (Index)

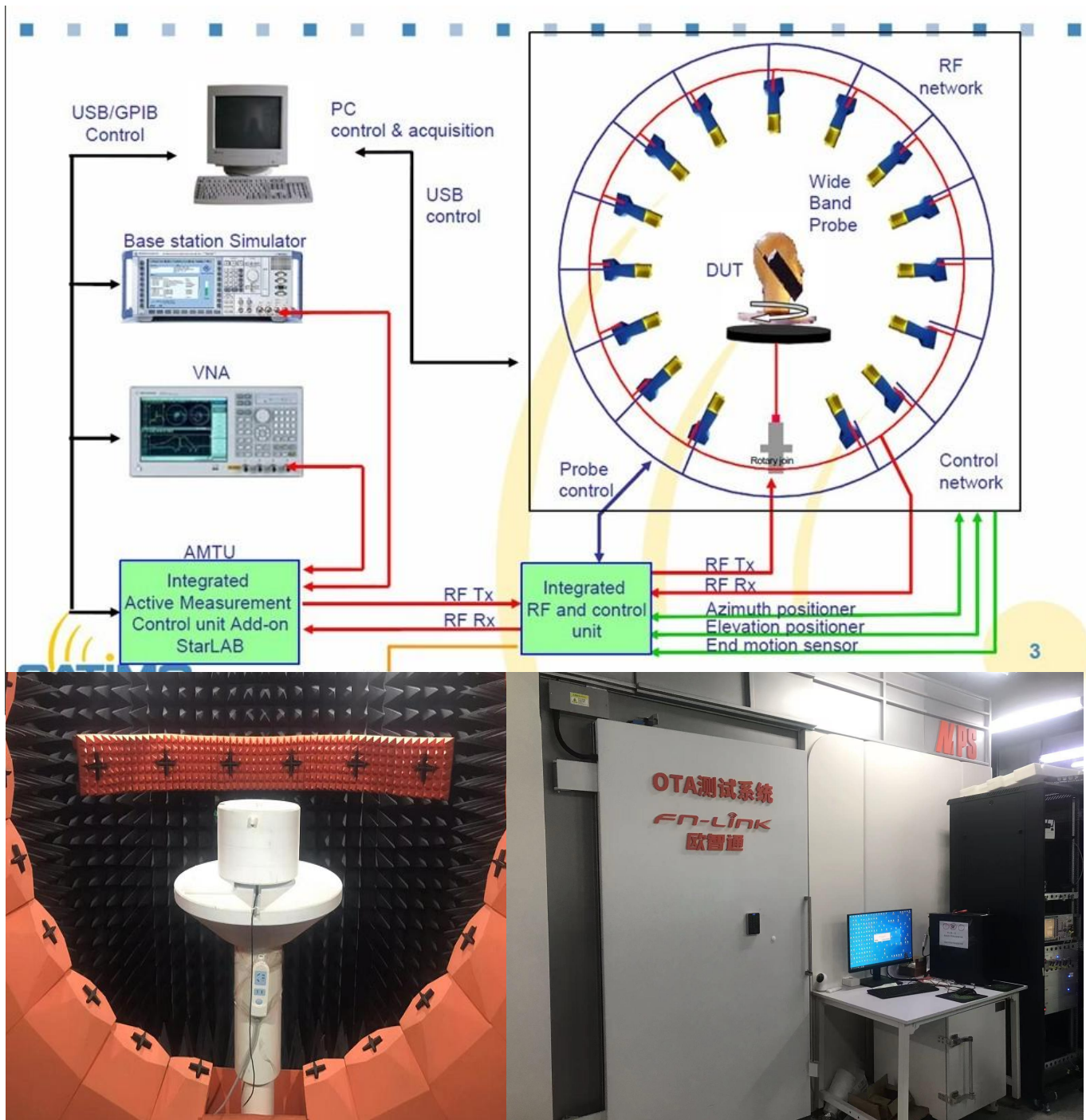
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(Test Equipment & Conditions)

1.1 . Network Analyzers : KEYSIGHT P5002A
1.2 . Communications Test Set: R&S CMW 500

1.3 . 3D Chamber Test System: (24 probe testing system)

1. Testing principle diagram of microwave anechoic chamber



2. Explanation.

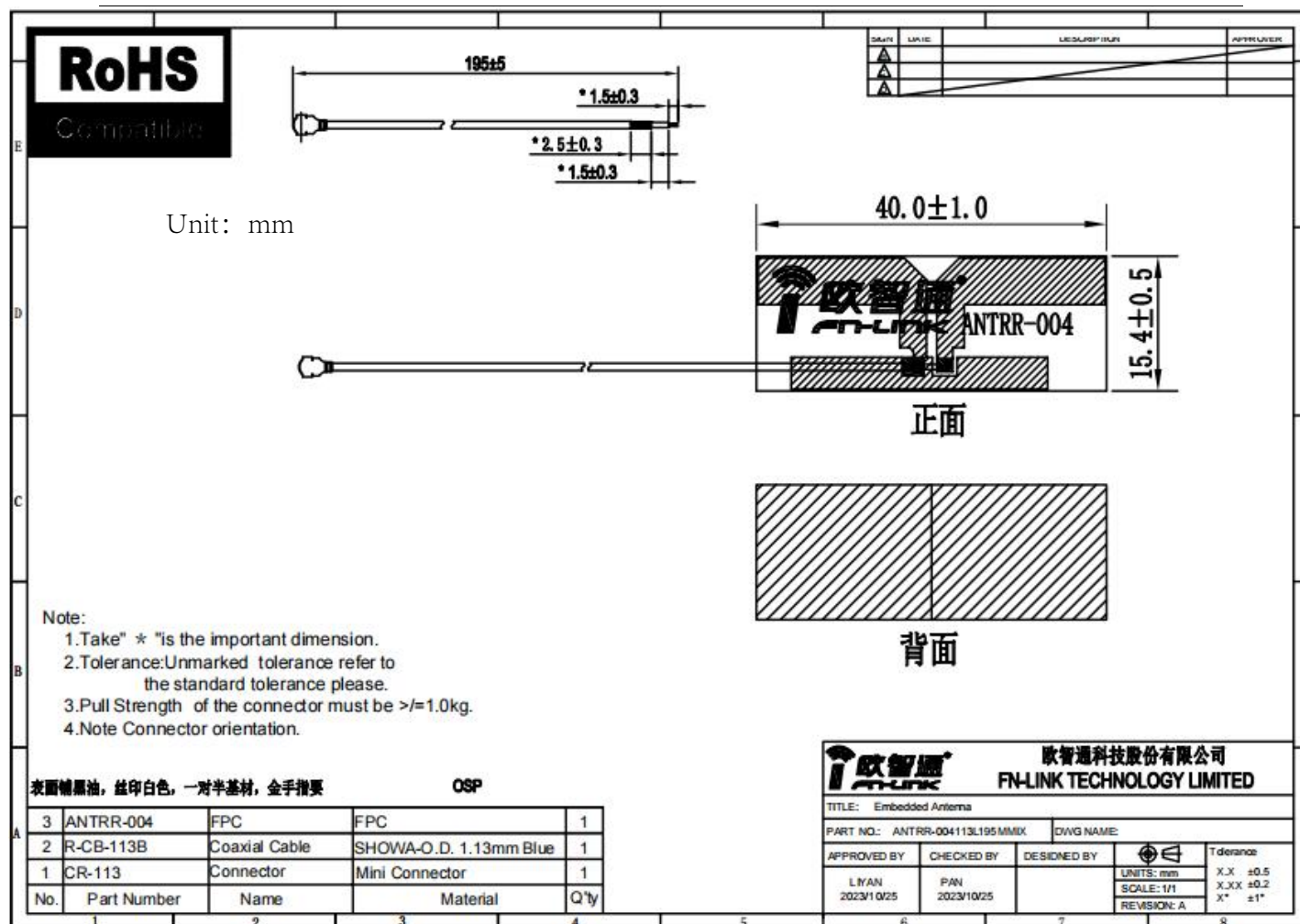
This report summarizes the electrical performance results of the antenna for the project, including the S11 parameters, Gain, and Efficiency of the antenna

catalogue

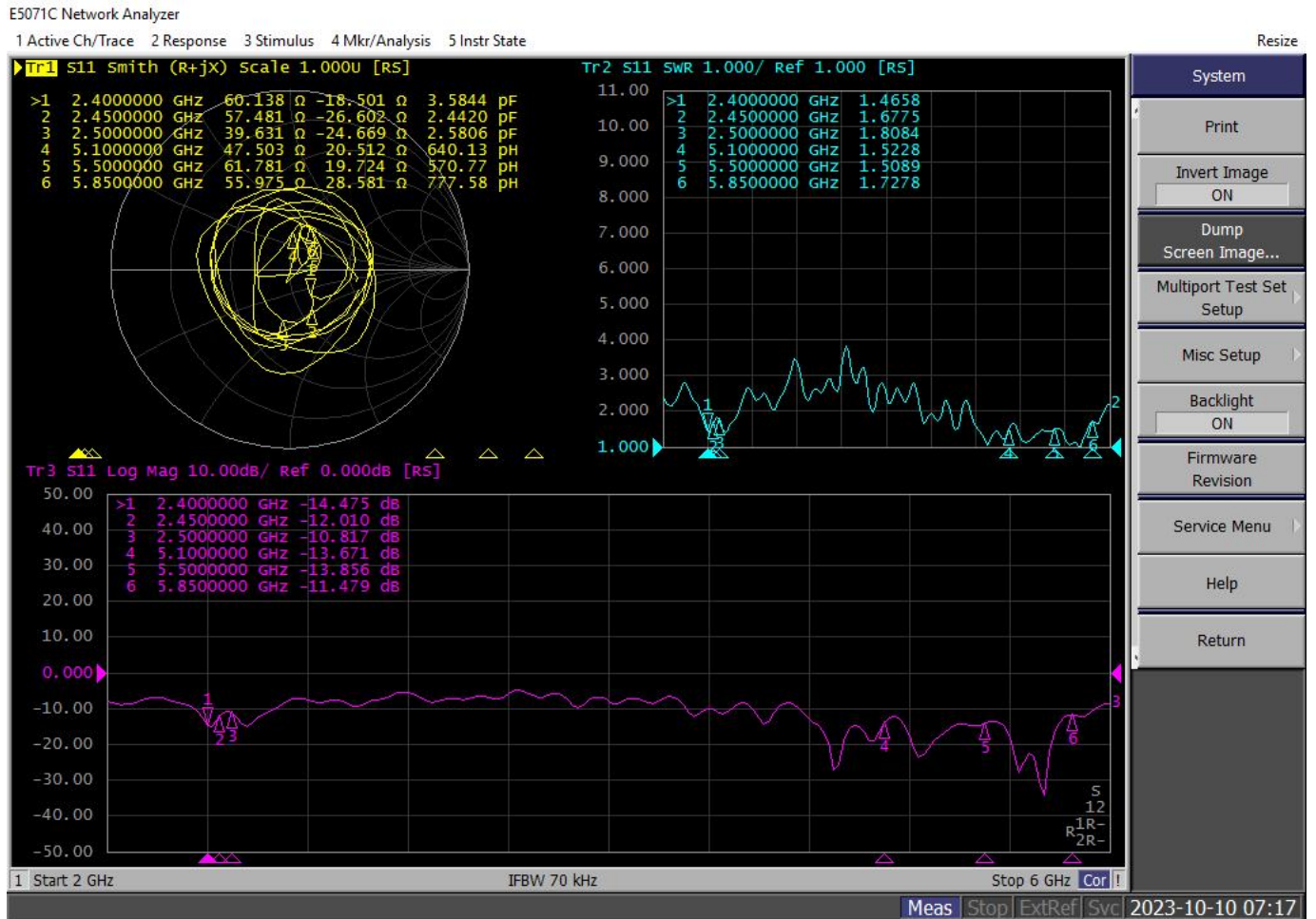
1. Complete machine description
2. Debugging data report
3. Test data



Finished antenna diagram



antenna S11



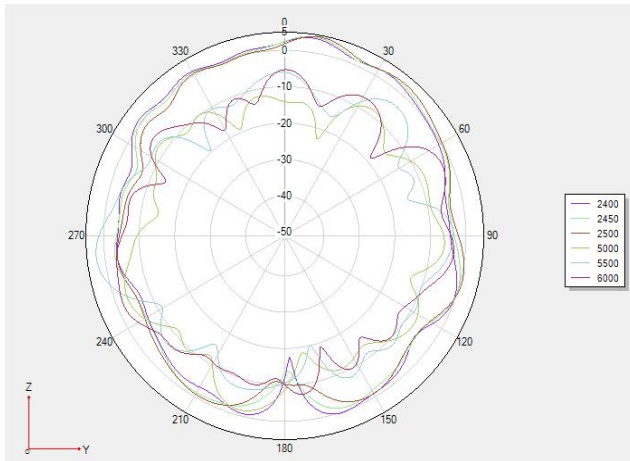
Freq/GHz	2400	2450	2500	5000	5500	5850
VSWR	1.4	1.6	1.8	1.5	1.5	1.7

Frequency/Mhz	MaxGain/dBi	Efficiency / %
2400	3.3	60.67
2410	3.39	60.12
2420	3.04	58.48
2430	3.62	56.13
2440	2.59	55.19
2450	2.59	58.97
2460	2.52	56.67
2470	2.6	57.81
2480	2.42	59.87
2490	2.64	53.25
2500	2.8	55.11
5000	3.45	53.44
5100	3.29	55.55
5200	3.01	54.48
5300	3.99	51.5
5400	3.89	55.66
5500	3.2	54.57
5600	3.73	52.35
5700	3.65	53.99
5800	3.11	53.87
5900	3.59	50.93
6000	3.23	45.6

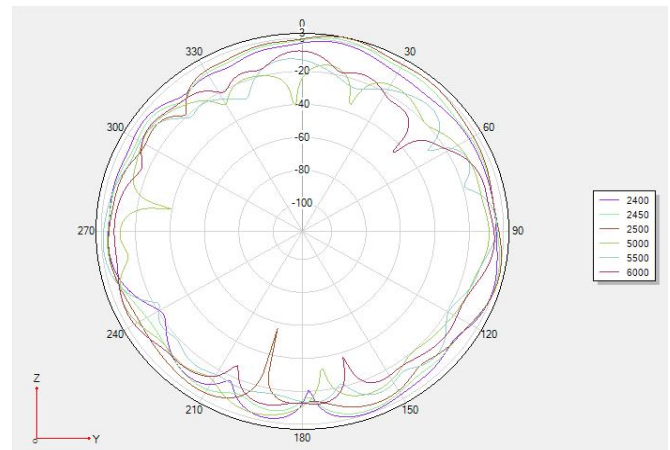
2400-2500-5000-6000Mhz antenna Apple diagram Direction diagram

Unit: dBi

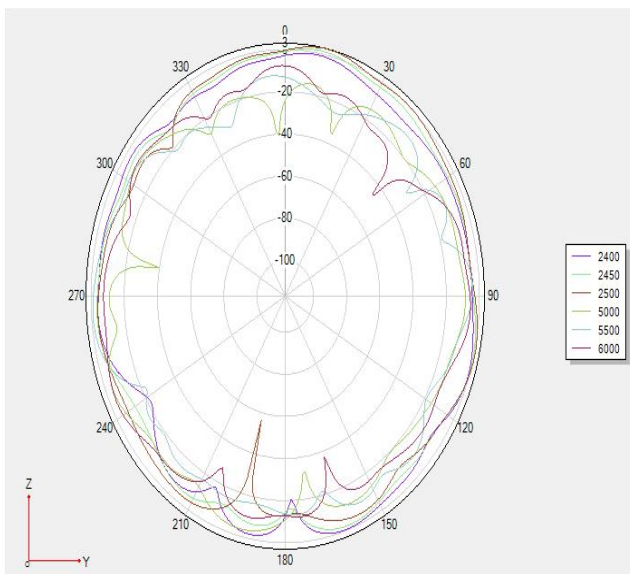
XOZ



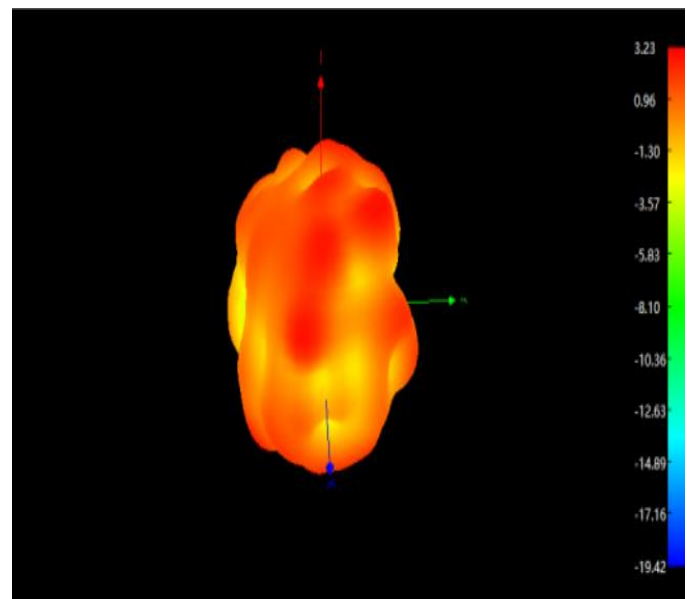
XOY



YOZ



3D



packing

产品包装规范 PACKING CRITERION

Date: 2023.10.13

Page: 1 of 1

Part Number : ANTRR-004113L195MMIX

Revision : A

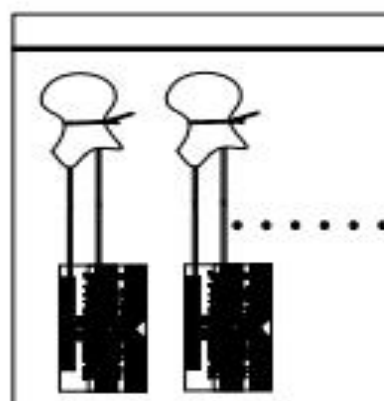
Name: 2.4GHz Antenna

Customer : ALL

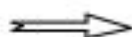
1.



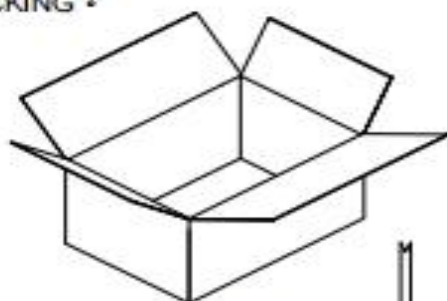
50pcs/roll



200PCS/PE BAG
R-NIP-BAG-220150



2. PACKING

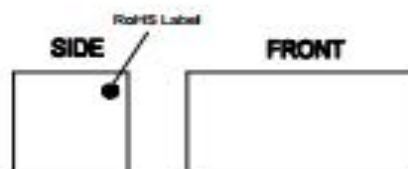
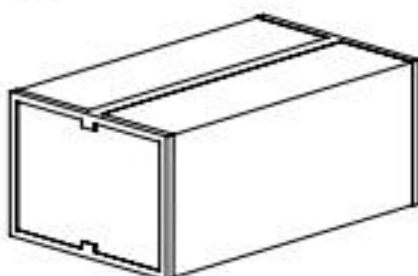


SIZE: 29.0x21.0x16.5cm
4000PCS/BOX



Pearl cotton : 1pcs/BOX

3. SEALING



SIDE

Rolls Label

FRONT