

APPROVED SHEET

P/O: PP-051-2406KD-09

MATERIAL: Right black antenna upper shell kit

**SPECIFICATION: Right rear shell 2406KD/black/leather pattern/top
highlight/silk screen wing logo+circular ring/FPC antenna attached/outsourced**

Acknowledgement statement: _____

Shenzhen Cicent Communication Technology Co., Ltd.

EDIFIER 漫步者

Supplier sign off

CUSTOMER APPROVAL

ORIGINATED BY:

INSPECTED BY:

CHECKED BY:

CHECKED BY:

APPROVED BY:

APPROVED BY:





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Change record			
Compile / change date	Reason for change	Changed content	Versio n
2024.11.21	Initial release	Initial release	V1.0

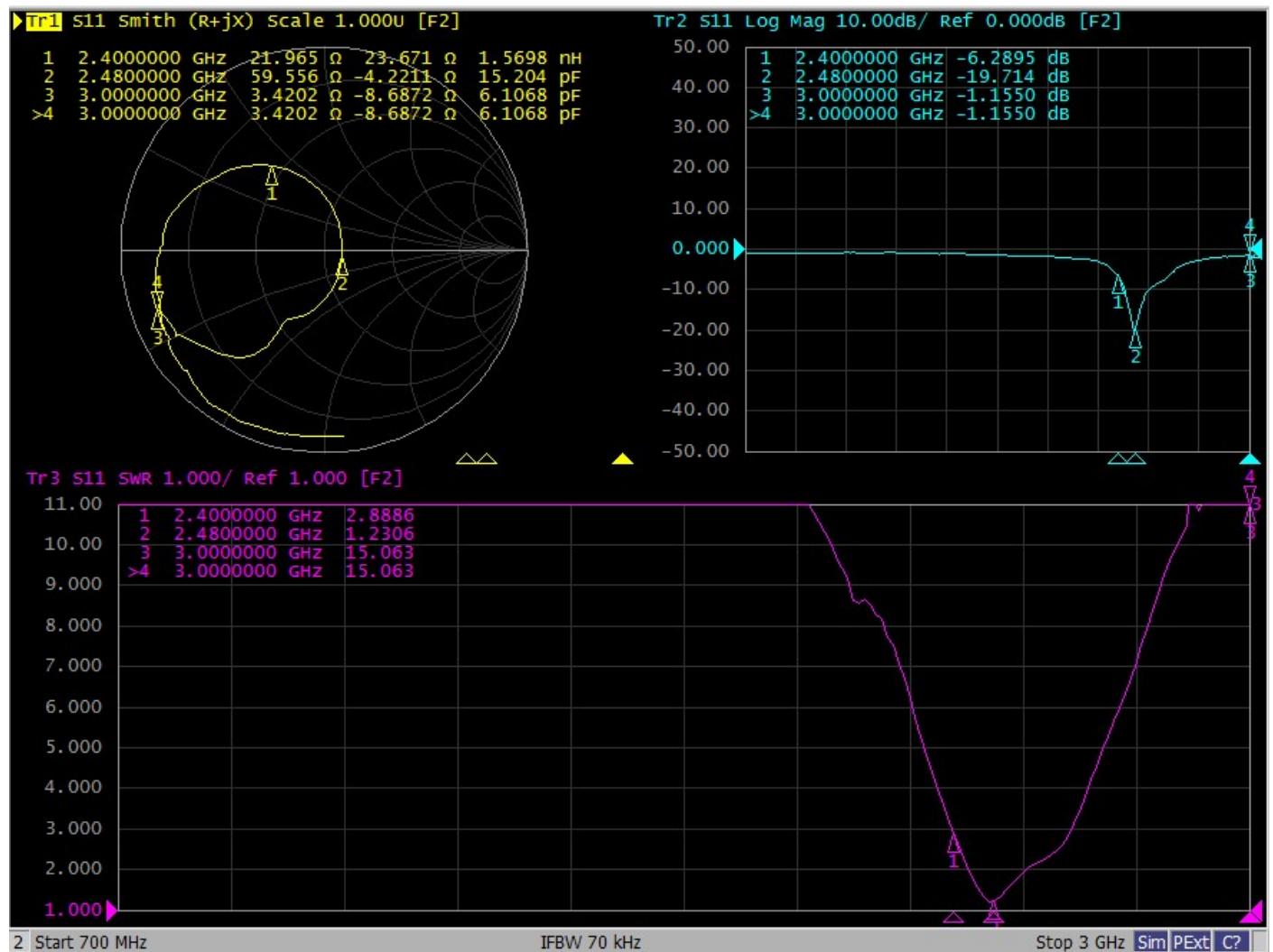


I: The report of passive data



Angilent E5071C

Right ear antenna S parameter

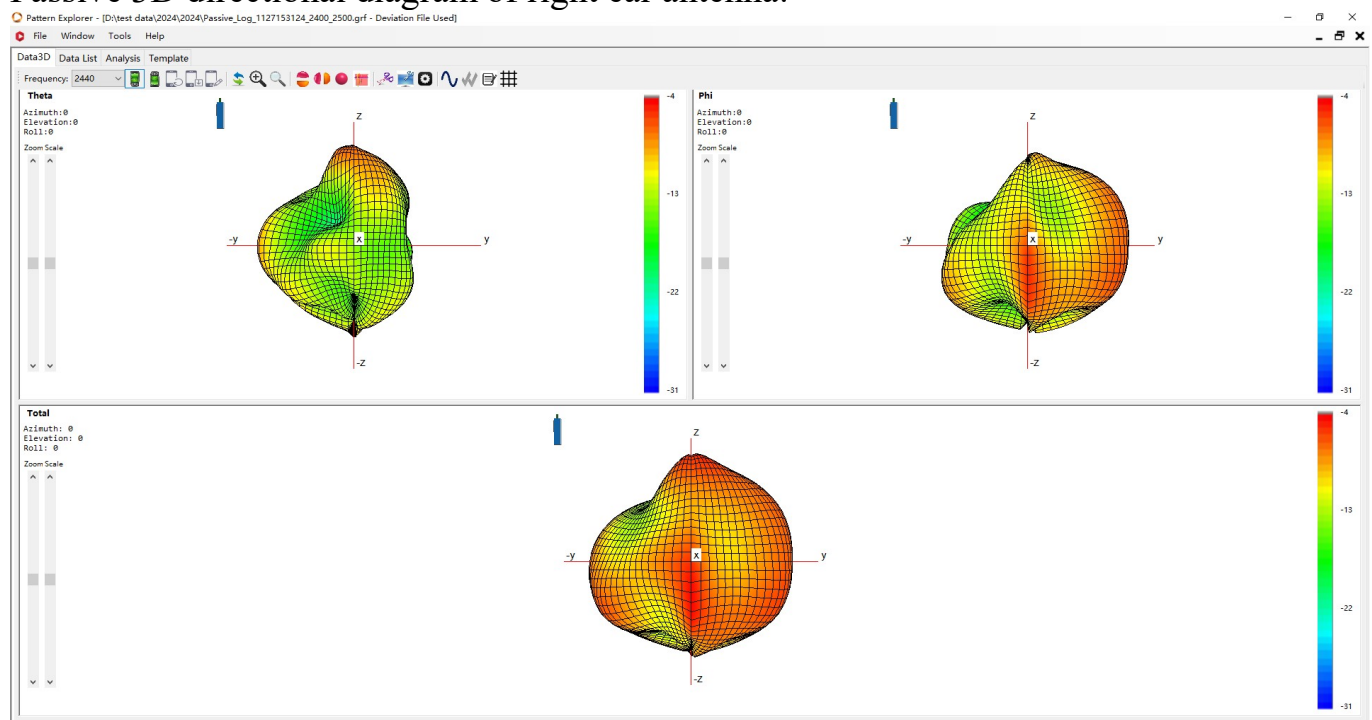




Efficiency:

R and 1.8PF			
FrequencyMHz	Efficiency %	Efficiency (dB)	Gain (dBi)
2400	17%	-6.4	-3.4
2410	17%	-6.2	-3.1
2420	18%	-6.1	-2.9
2430	17%	-6.2	-3.0
2440	17%	-6.3	-3.1
2450	17%	-6.3	-3.0
2460	16%	-6.4	-3.1
2470	16%	-6.3	-3.0
2480	15%	-6.1	-2.9
Average value	16.6%	-6.3	-3.1

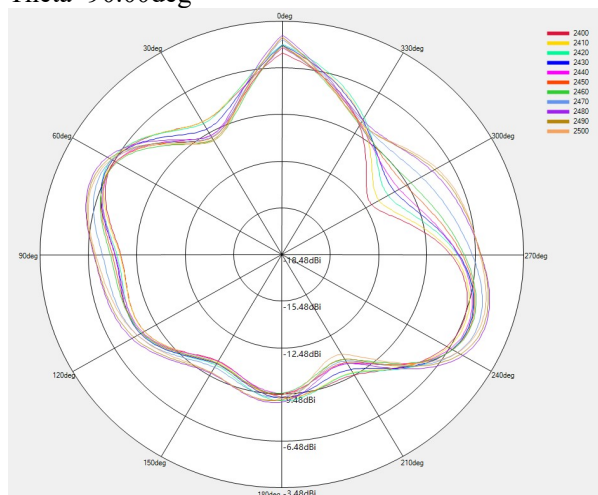
Passive 3D directional diagram of right ear antenna:



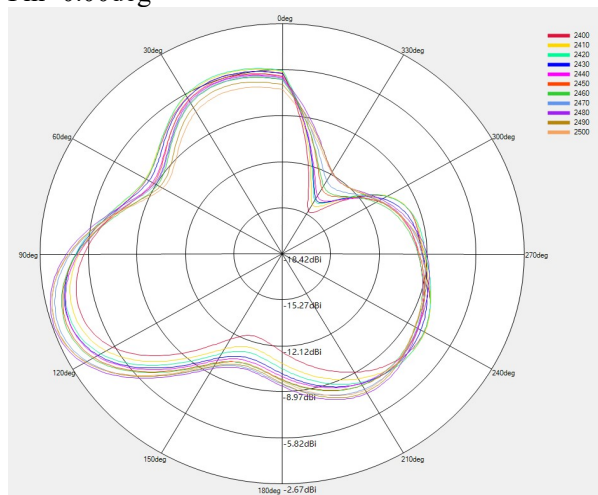


Passive 2D directional pattern of right ear antenna:

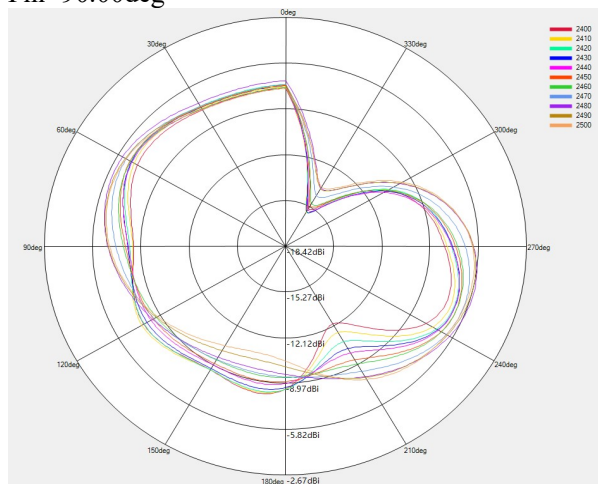
Theta=90.00deg



Phi=0.00deg



Phi=90.00deg





II: 3D Active test report of antenna

1#		Free	
	Channel	TRP	TIS
R	0	1.5	-89.1
	39	1.9	-89.4
	78	2.1	-89.2

OTA Standard Chamber

III: Matching circuit



V: The report of size detection

Sample size inspection report

Model type: X3 Pro (Overseas version)

Material: FPC

Date: 2024-11-20

The test items		The standard	Sample inspection status					Result of decision	NOTE
			1	2	3	4	5		
appearance	scratch	According to finished product inspection specification.	√	√	√	√	√	OK	
	friction		√	√	√	√	√	OK	
	dirt		√	√	√	√	√	OK	
	variant		√	√	√	√	√	OK	
	other		√	√	√	√	√	OK	
Structure size	A1	10.62±0.20	10.58	10.66	10.68	10.65	10.68	OK	R
	A2	9.55±0.20	9.52	9.50	9.58	9.56	9.60	OK	R

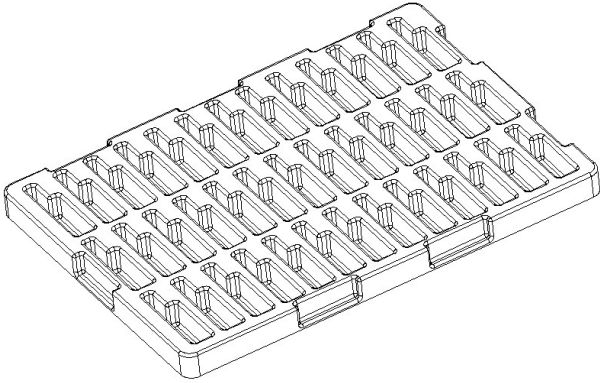
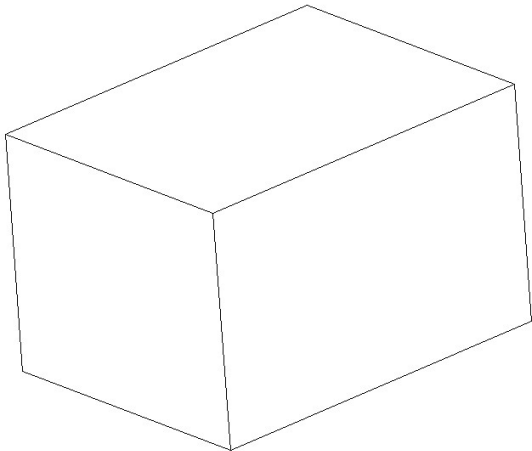
pprover: Zhang Rencun

Reviewers: Che Shuilan

Tester: Zeng Xiaoling



VI: Packaging method

client		Product Name	X3 Pro (Overseas version)	date	
OrderID		Item number	PP-051-2406KD-09	Order quantity	
Packaging Catalog			Packing Diagram		
Packaging quantity: 1 pallet per piece, specific quantity according to the incoming materials from the mold factory Packaging method: Packaging. Shelf life: Two years Storage conditions: tray packaging, temperature: 5-28 ℃; Humidity: 20% -75%; Dustproof and moisture-proof Note: The performance will not change, but there is a risk of oxidation on the terminals. If the laser engraving is left for too long, it may turn black.					
3. Product labels			4. Packaging molding effect		
Product Name					
Specifications					
model					
quantity					
maker					
change	Change point	date	draw	confirm	
1					
2					
3					
Surveyor by: ZhangRenCun		Reviewed by: Li Jun		date: 2024.11.21	



VII: Lead time for material procurement

Shenzhen Cicent Communication Technology Co., Ltd.

Lead time for material procurement

	Material code	Description	L/T	MOQ	MPQ
1	PP-051-2406KD-08	Left rear shell 2406KD/black/leather pattern/top highlight/silk screen wing logo+circular ring/FPC antenna attached/outsourced	10	5000	5000
2	PP-051-2406KD-09	Right rear shell 2406KD/black/leather pattern/top highlight/silk screen wing logo+circular ring/FPC antenna attached/outsourced	10	5000	5000
3					

Watchmaker: Zhang Lingfang

Seal:

