

Antenna Sample Confirmation From

Shenzhen Kenhaitong Antenna Technology co, Ltd

Antenna Sample Confirmation From

Vendor Name	Shenzhen kenhaitong antenna technology co, ltd				
Customer Name	8T0-WIFIANT-3A ANTENNA				
Sample Name					
Part Number					
Specification					
Inspection Item	Performance	Total Appearance	structure	Others	Inspection Result
	Fengguoqing	Luyanhong	CZY		OK
Remark					
QA Audit	Lis	Engineer Audit	Fengzhilong	Sales Confirm	Erice
The following are filled by Customer					
Customer Evaluation					
Signation/ Chapter by Customer	date:				

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WIFI ANTENNA

Antenna Picture



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WIFI ANTENNA

Measurement information

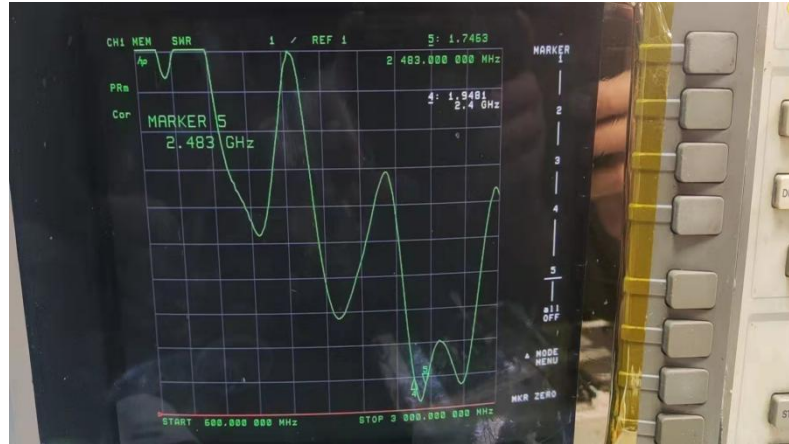
Standards and Compliance	RoHS Compliant
Frequency Bands	2400-2500MHz
Peak Gain Excluding Cable Loss	2dBi
VSWE	<2.0
Electrical	Max,input Power:20W
Impedance	50 Ω
Connector	FPC+Cable
Polarization	Vertical
Radiation	Omni-Diretional
Cable	RF1.13/155mm length
Environmental	Specified operating range:-20 $^{\circ}$ c to +75 $^{\circ}$ c

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Electrical Test Report:

-VSWR:



-Return Loss:

Frequency (MHz)	2400	2483		
VSWR	1.94	1.74		
Return Loss (dB)				

Passive parameter: (2400–2500MHz)

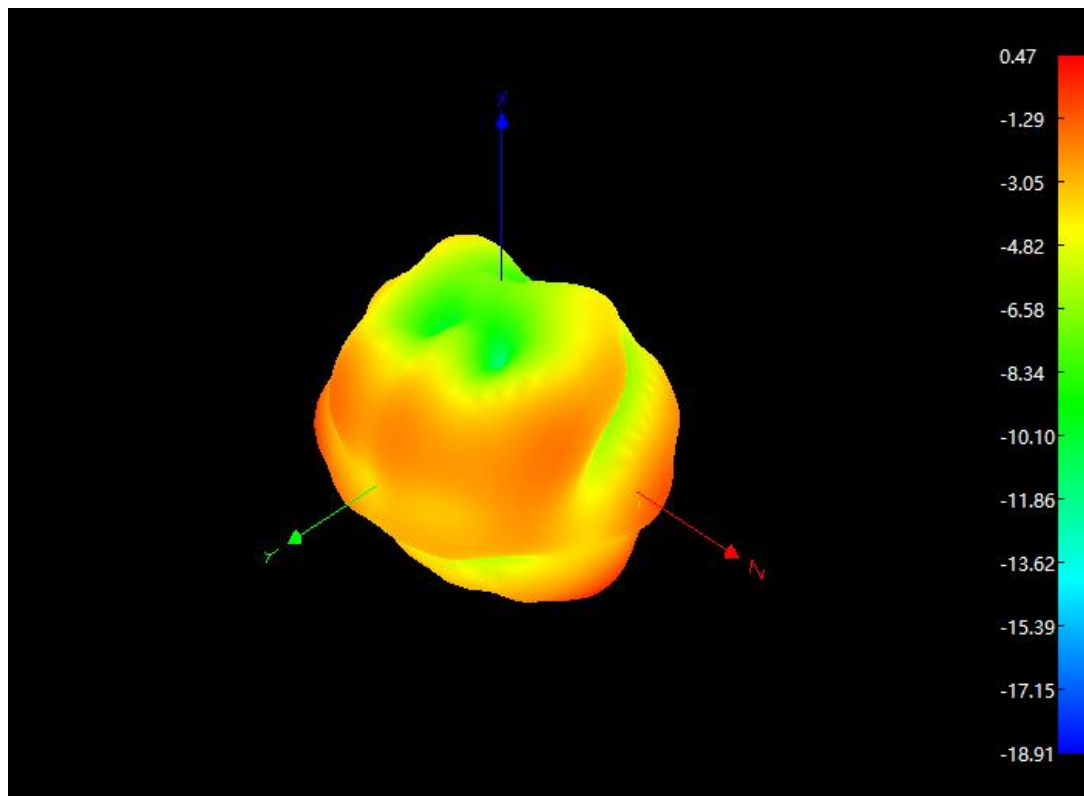
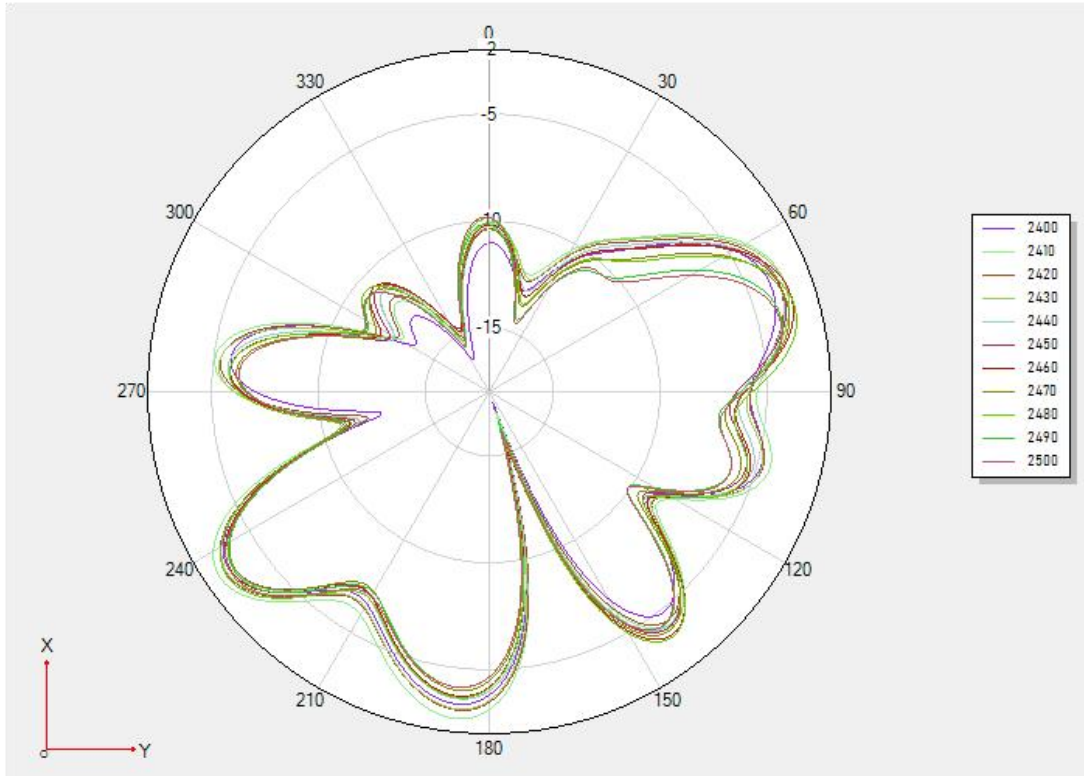
Frequency	Gain/ dBi
2400	2.0
2410	1.81
2420	1.53
2430	1.32
2440	0.88
2450	1.25
2460	1.1
2470	1.13
2480	1.03
2490	0.76
2500	0.26

Frequency	Efficiency	Efficiency / %
2400	-4.89	42.43
2410	-4.67	41.12
2420	-4.55	35.08
2430	-4.64	34.36
2440	-4.86	32.66
2450	-4.87	32.58
2460	-4.87	32.58
2470	-5	31.62
2480	-5.05	31.26
2490	-5.27	30.72
2500	-5.54	29.93

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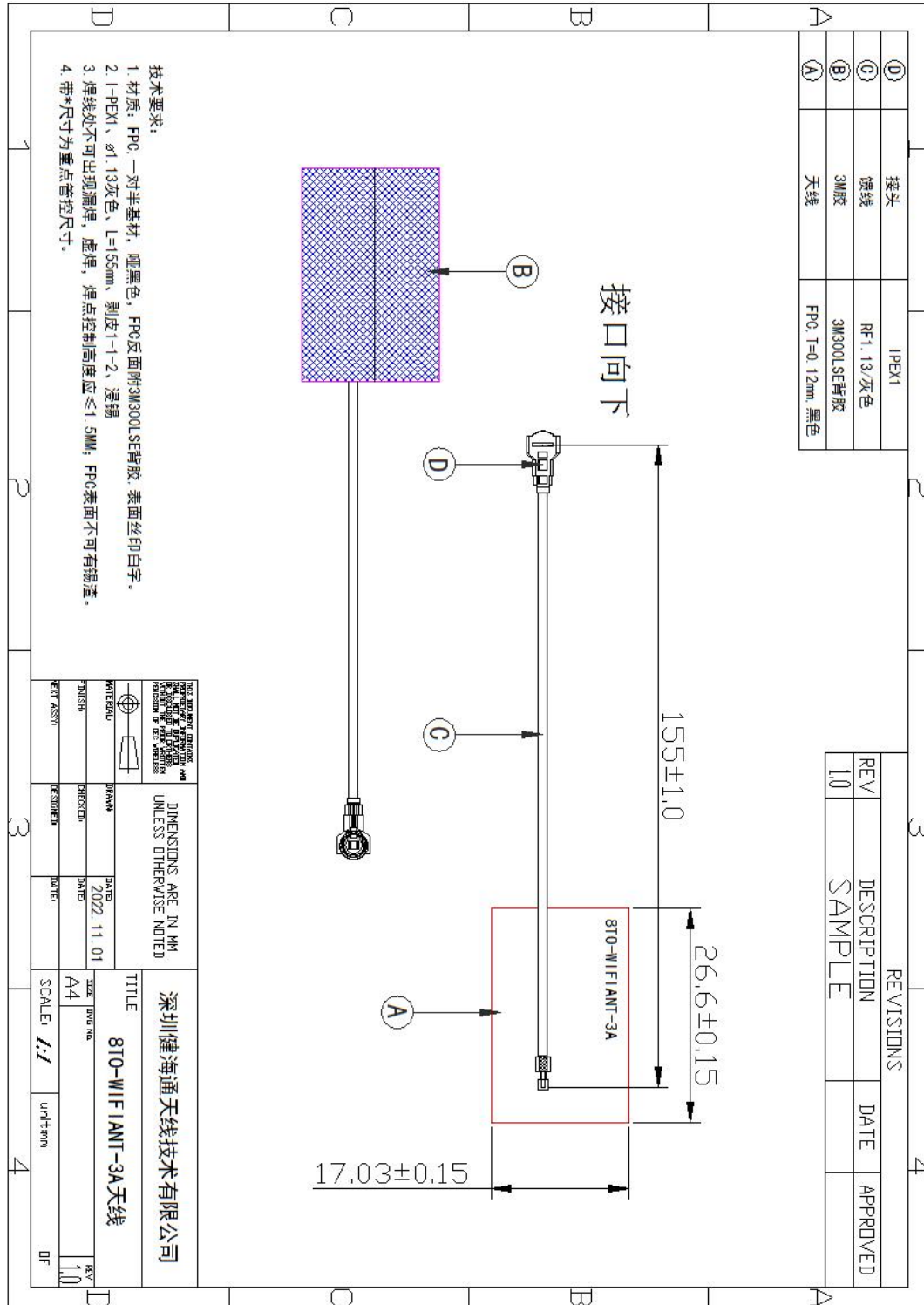
Passive parameter: (2400–2500MHz)



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Antenna size diagram



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Sample size inspection report

Sample size inspection report

Model: flat plate

Date:2022/11/2

surveillance project	Benchmark (mm)	Sample inspection status (value)				judge	Remarks
		1	2	3			
antenna structure size	A1	26.6 ± 0.15	26.6	26.61	26.61	OK	
	A2	17.03 ± 0.15	17.03	17.04	17.02	OK	
	A3	155 ± 1.0	156	155.5	155.3	OK	

Approval:CZY

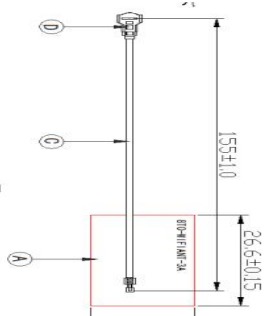
Examine and verify:CXM

Test:JXB

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Packaging method

Shenzhen Jian Haitong Antenna Technology Co., Ltd Specification for product packaging operations					
Client: Maxevis		Packaging product name: Antenna		Bale number:	
Package details	Number	Name	Specifications	Dosage	Product diagram
	1	Cover the pocket	150*100	1/100	
	2	carton	/	10000	
Job step	100PCS/bag, Each box:10000PCS。 After filling, seal with clear tape.			Note that The item	 <ol style="list-style-type: none"> The operator must wear gloves for the operation. Pay attention to the number of boxes, not more, less installed. The mantissa must be indicated. Cartons should not be stacked too high. To prevent heavy pressure overflow glue.
Illustration					
Remarks					
Approval	Examine and verify	Fabrication		Date	
JSB	DS	LSY		2022/11/2	