

产品规格承认书

Specification For Approval

客户名称:

Customer

供 应 商:

Supplier

Shenzhen Antvii Co.LTD

客户料号:

Customer P/N

JFY2458SMA-K

产品名称:

Production Name

3dBi Rubber Antenna

产品型号:

Production Number

N/A

供应商确认盖章 (Supplier Signature)

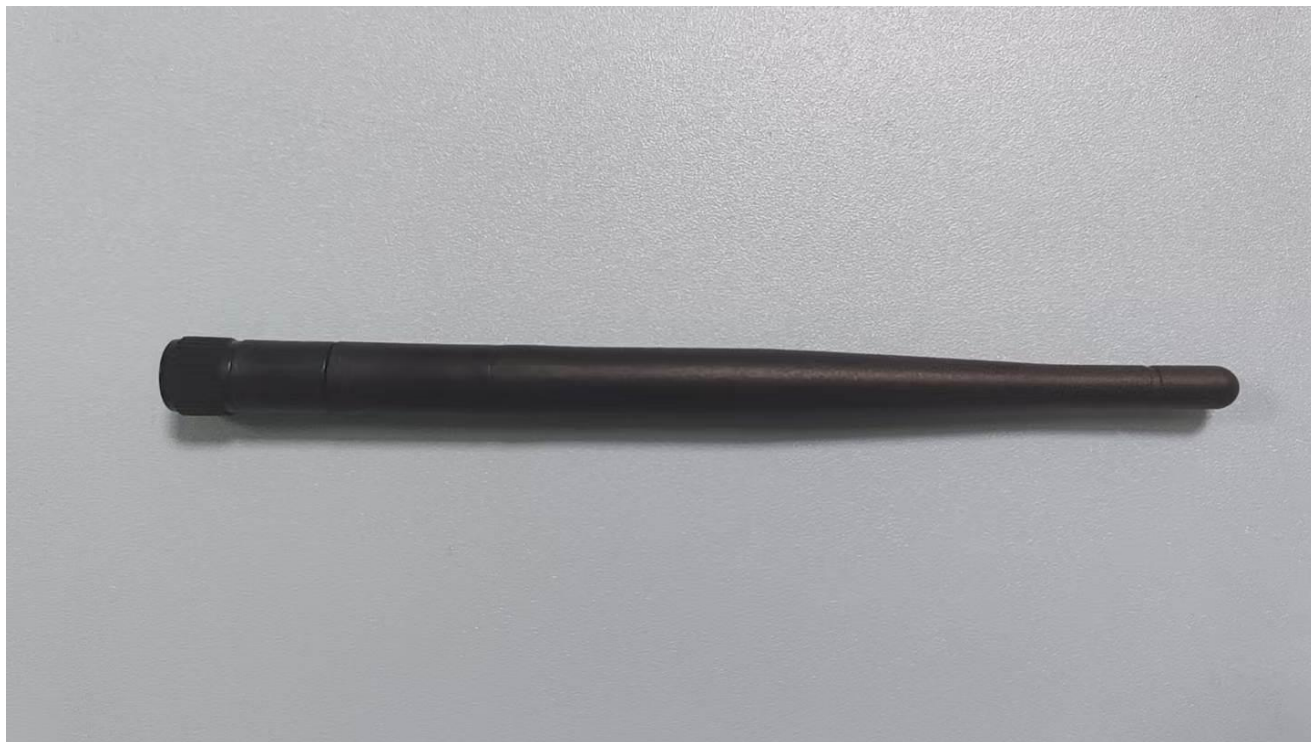
工程师 Engineer	审核 Checked by	批准 Approved by
 	 	 
June 18, 2026	June 18, 2026	June 18, 2026

客户确认盖章 (Customer Signature)

工程师 Engineer	审核 Checked by	批准 Approved by
年 月 日	年 月 日	年 月 日

ADD.: 302, 3/F, 206 Jintian Rd, Shijing Subdist, Pingshan, Shenzhen, Guangdong, China

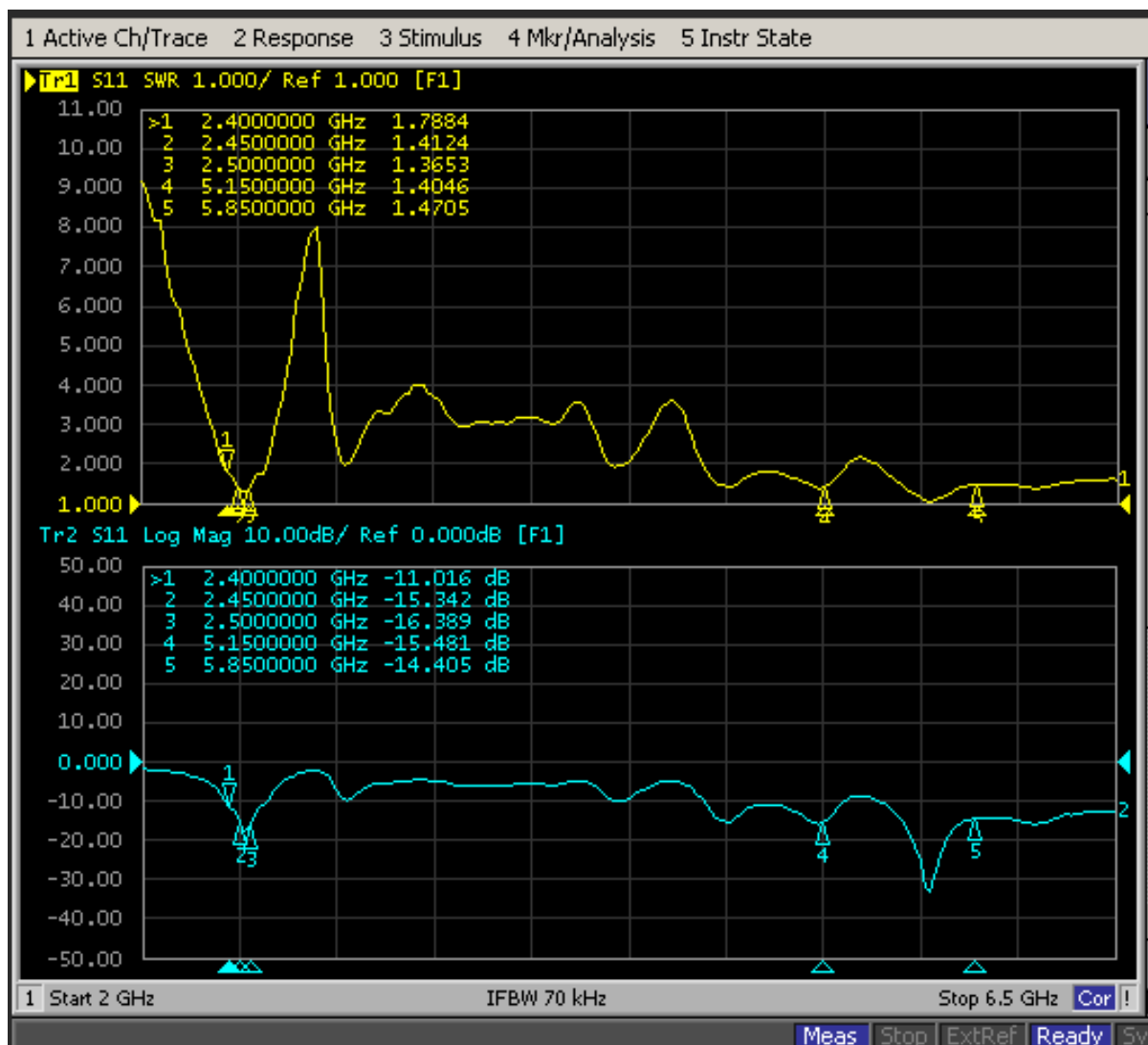
1. Product Physical Images:



2. Antenna Technical Parameters:

Design Specifications	Typical
Working Frequency	2400-2500MHz/5150-5850MHZ
Gain	3.87dBi MAX
Antenna efficiency	50%
VSWR	≤ 2.0
Ploriaztion	Vertical
Radiation pattern	Omni
Impedance	50 Ω
Power Capacity	5W
Interface	SMA
Overall dimensions	137mm
Weight	$\leq 20g$
Operatin Temp	-40~+70
Storing Temp	-45~+75

3. Antenna VSWR Graph:

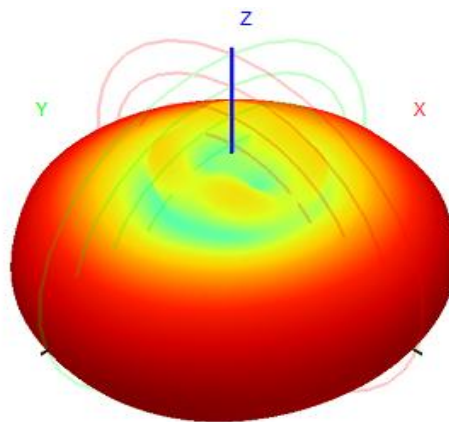
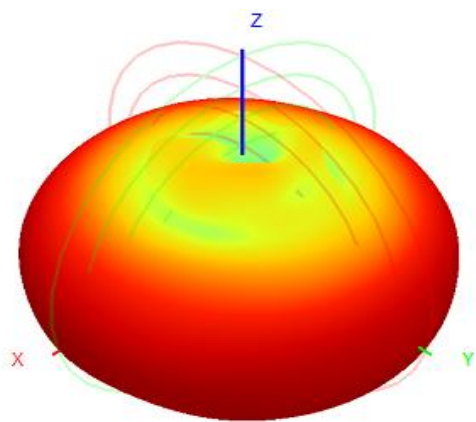


4. Antenna Gain and Efficiency:

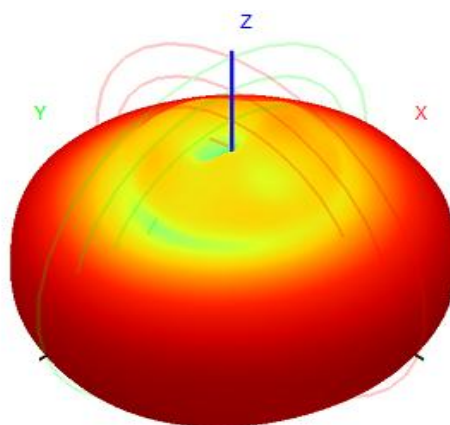
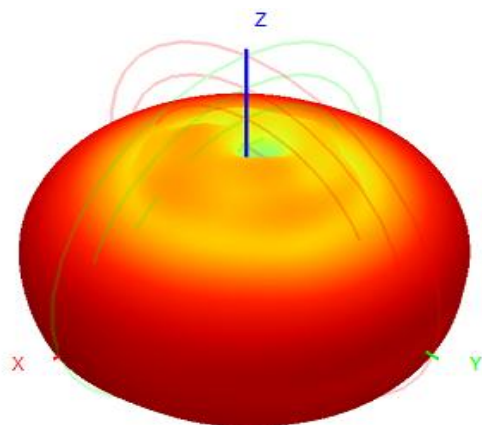
Frequency (MHz)	Gain (dBi)	Efficiency (%)
2400.0	2.19	50.28
2410.0	2.14	50.34
2420.0	2.09	50.72
2430.0	2.17	51.62
2440.0	2.02	50.95
2450.0	1.69	49.05
2460.0	1.43	48.29
2470.0	1.35	48.04
2480.0	1.67	49.09
2490.0	2.18	52.16
2500.0	2.90	58.77
5150.0	3.21	63.13
5170.0	3.24	60.16
5210.0	3.64	60.58
5230.0	3.87	63.29
5250.0	3.87	61.85
5270.0	3.70	57.04
5290.0	3.46	52.54
5330.0	2.91	49.41
5350.0	2.91	51.37
5370.0	3.08	55.92
5390.0	3.02	57.62
5410.0	2.91	58.06
5430.0	2.70	55.05
5450.0	2.50	52.20
5470.0	2.23	50.91
5490.0	2.02	51.36
5510.0	2.21	56.74
5550.0	2.51	59.87
5570.0	2.49	58.29
5590.0	2.55	56.86
5610.0	2.56	55.43
5650.0	2.89	58.30
5670.0	3.12	59.81
5690.0	3.11	59.72
5710.0	2.92	58.18
5730.0	3.17	58.54
5750.0	3.35	56.97
5790.0	3.39	56.65
5810.0	3.29	57.54
5830.0	3.16	57.66
5850.0	3.09	57.42

4. 3D Pattern:

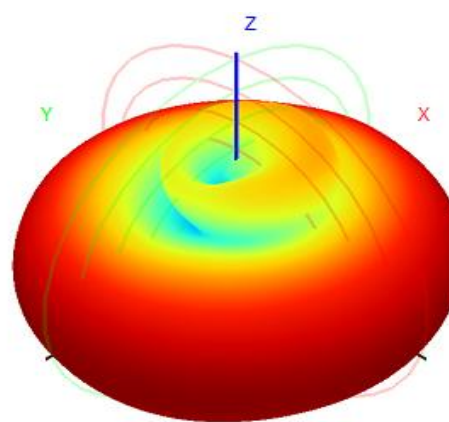
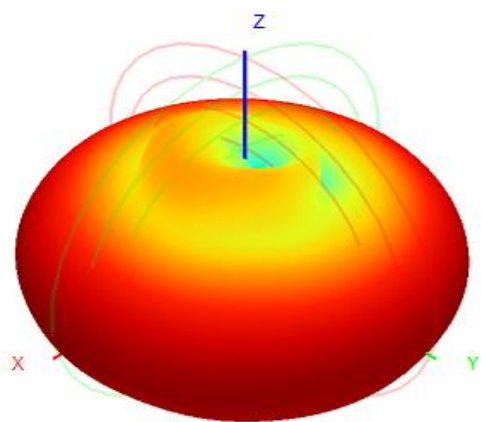
2400MHZ:



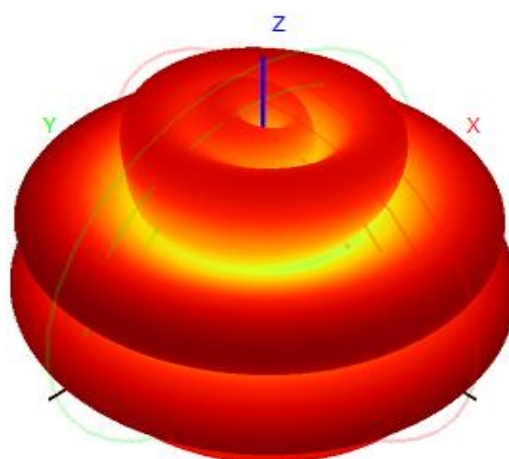
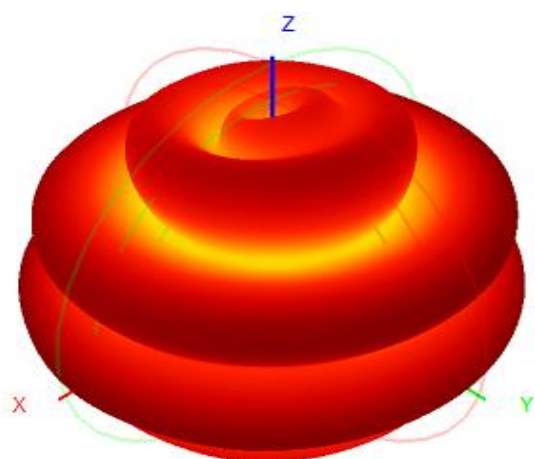
2450MHZ



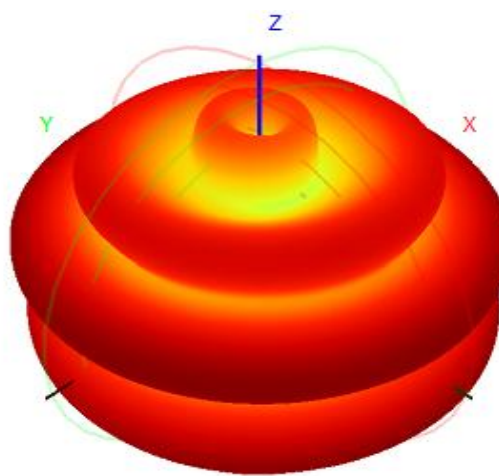
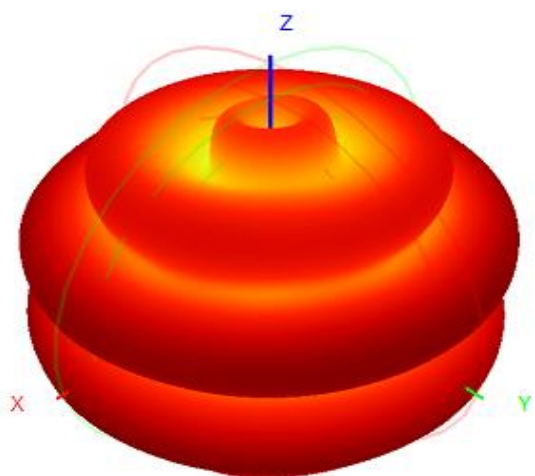
2500MHZ



5150MHZ



5550MHZ



5850MHZ

