



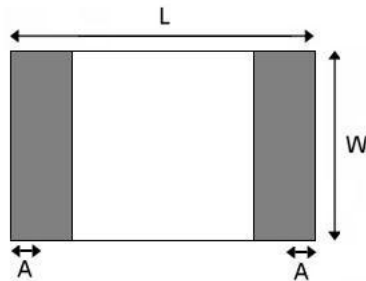
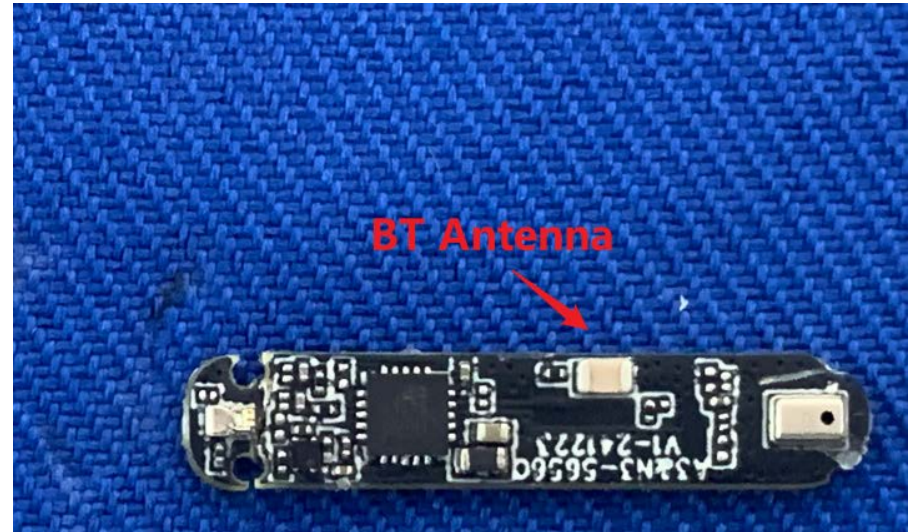
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N3

Antenna specification



EUT Photo



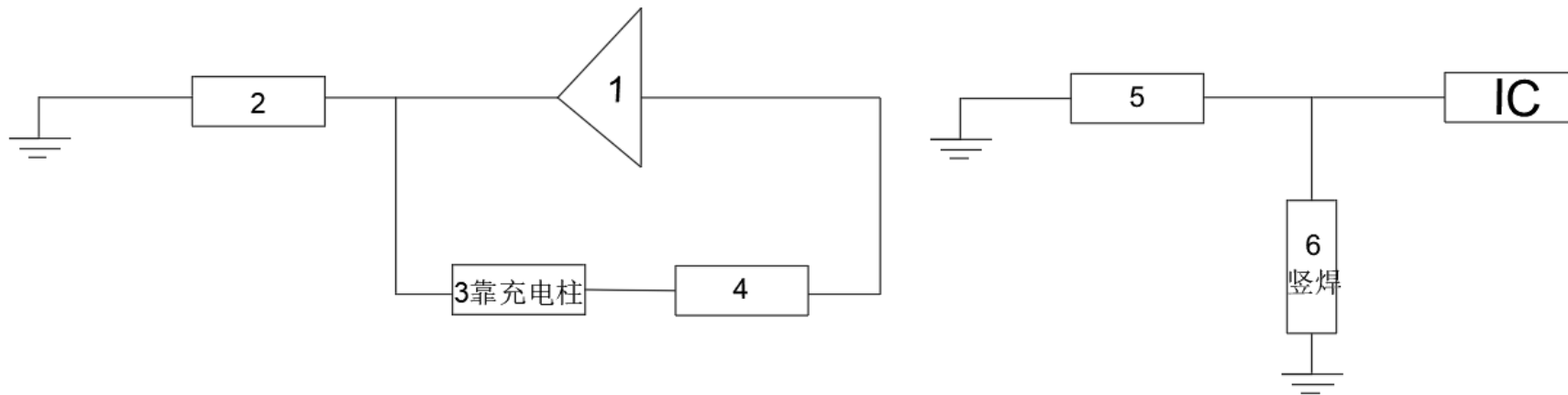
Unit: mm

L	W	A	H
3.10 ± 0.10	1.55 ± 0.10	0.40 ± 0.20	0.50 ± 0.10



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Matching parameter (same L/R)



编号	型号	规格	厂商	料号	公差	
1	YF2012C1	2012	Yingfeng	YF2012C1P2G45		
2	capacitance	2.7PF/0201	microvolume		±0.1PF	
3	capacitance	0.5PF/0201	microvolume		±0.1PF	Charging post
4	capacitance	0.3PF/0201	microvolume		±0.1PF	
5	NC					
6	capacitance	0.3PF/0201	microvolume		±0.1PF	Verticalwelding



整机自由场无源数据

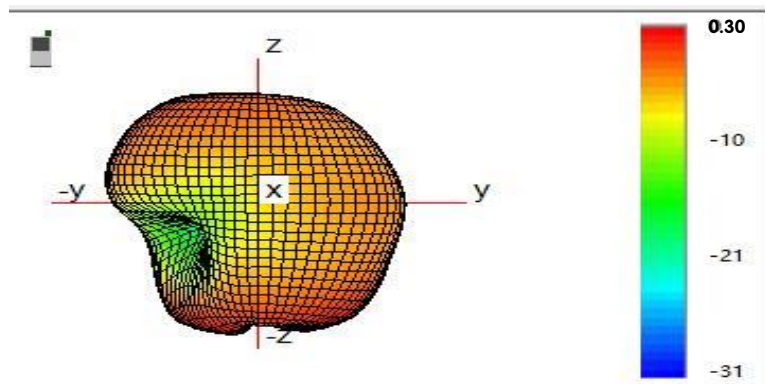
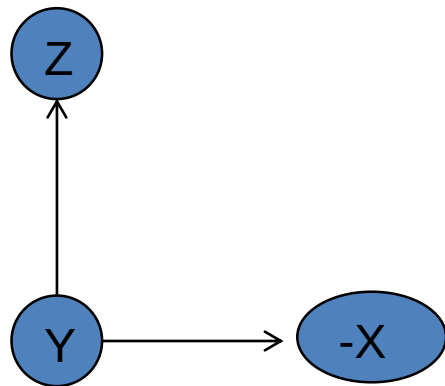
Freq(MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
2400	0.303247416	-5.160288289	30.47692674
2410	-0.056584522	-5.464867406	28.4127493
2420	0.070944346	-5.143662551	30.59382266
2430	0.629167561	-4.824635803	32.92580636
2440	0.70581066	-4.731892691	33.63649468
2450	0.641602905	-4.78657037	33.21566586
2460	0.633896122	-4.716453015	33.21566586
2470	0.695369859	-4.681074849	34.03239514
2480	0.659044207	-4.814649011	33.00160782



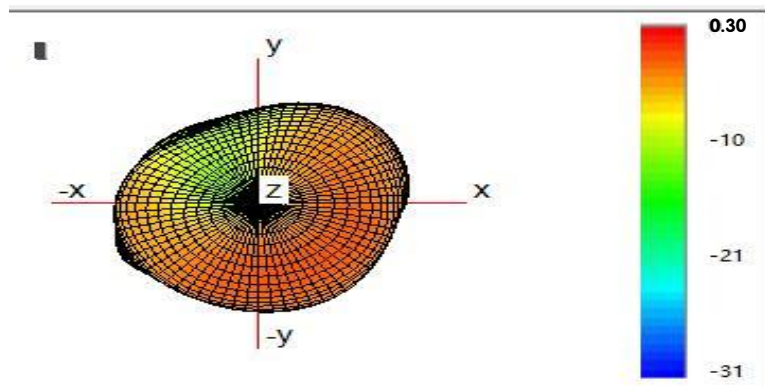
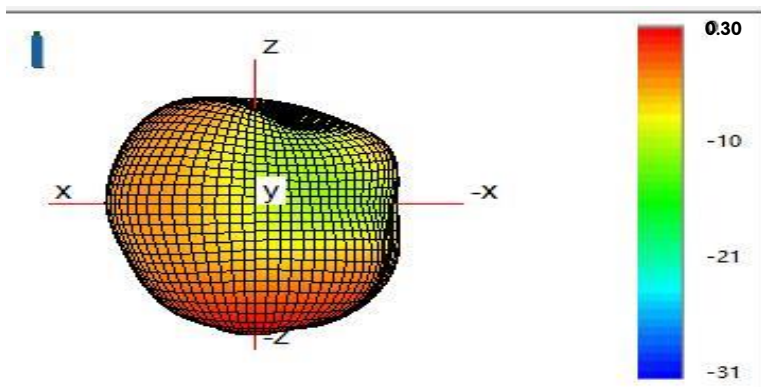
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整机自由场无源场型

场型图



2400MHz





深圳市迎丰天线技术有限公司

Thanks for Your Attention

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Phase 2 Building 7 412