



HUEIZHOU DONZHI ELECTRONICS CO.,LTD

FOR APPROVAL

客 户:

Customer Shenzhen Yulin Technology Co., Ltd.

物料编号:

Part NO. _____

物料名称:

Part Name Copper tube antenna (white)

机型型号:

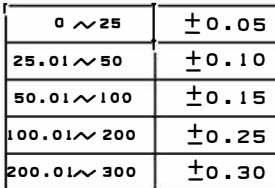
Pat Models _____

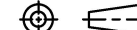
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product name	Copper tube antenna				惠州市东智电子有限公司	
frequency	2400~2500MHZ					
impedance	50Ω			视图		
VSWR	≤1.5dB	versions	V1.0	date	2020-3-26	
GAIN	2.63DBI					
texture	ABS				unit	MM

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Passive test data of WiFi antenna

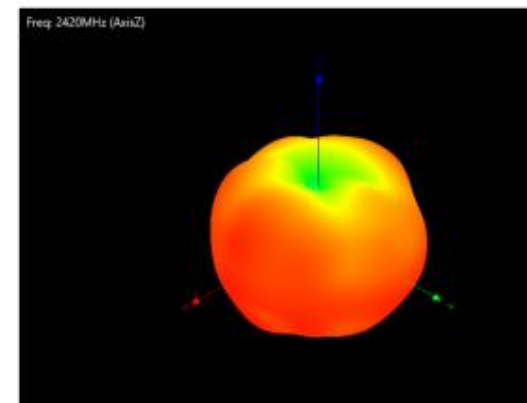
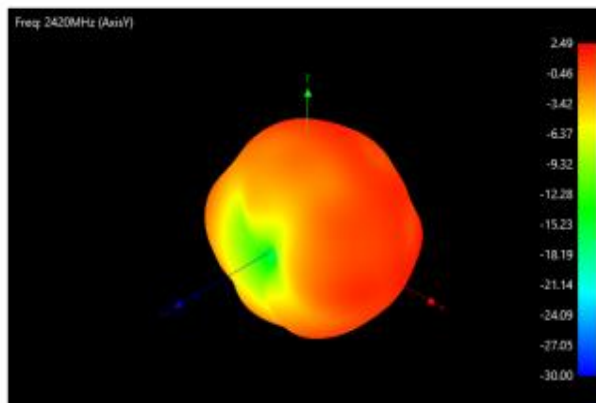
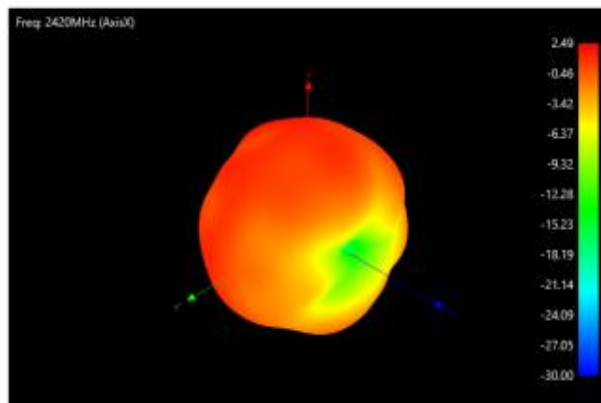
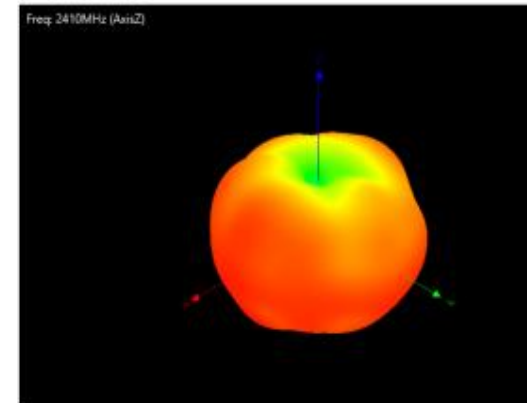
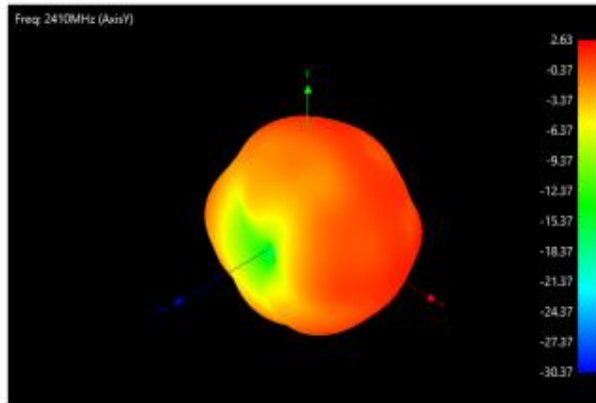
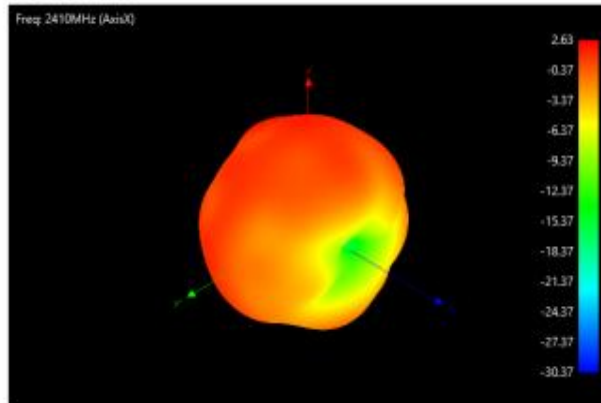
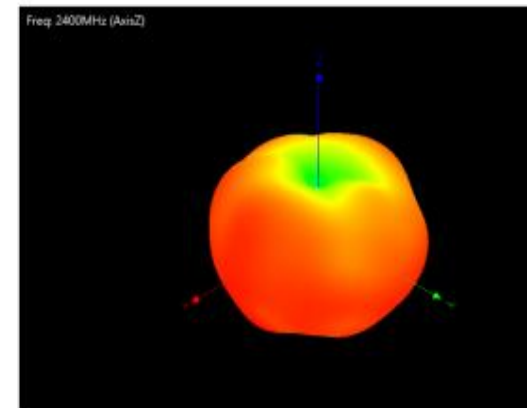
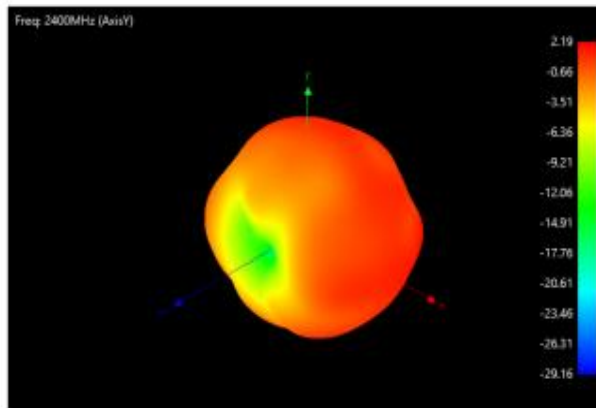
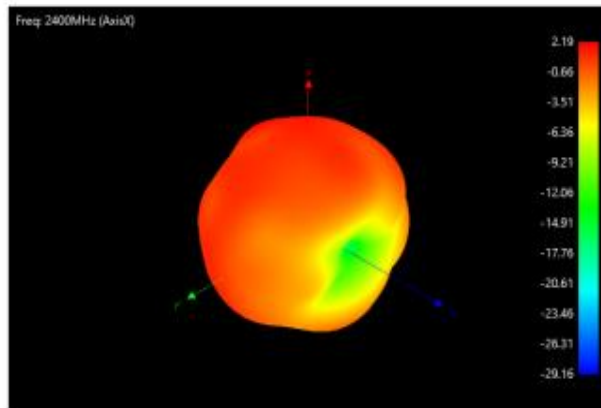
Frequency(MHz)	Efficiency(%)
2400	77.94
2410	80.23
2420	81.42
2430	80.35
2440	79.22
2450	78.16
2460	76.75
2470	74.75
2480	74.06
2490	74.06
2500	74.37

Freq(MHz)	Max(dB)
2400	1
2410	1.28
2420	1.23
2430	0.92
2440	0.62
2450	0.59
2460	0.43
2470	-0.02
2480	0.09
2490	-0.05
2500	0.02

GAIN

Frequency(MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
2400	2.19	-1.08	77.94
2410	2.63	-0.96	80.23
2420	2.49	-0.89	81.42
2430	2.58	-0.95	80.35
2440	2.45	-1.01	79.22
2450	2.22	-1.07	78.16
2460	2.23	-1.15	76.75
2470	1.94	-1.26	74.75
2480	1.92	-1.3	74.06
2490	1.8	-1.3	74.06
2500	1.85	-1.29	74.37

3D drawing





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product picture

