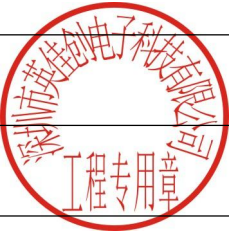




APPROVAL SHEET

承认书

CUSTOMER NAME 客户名称		
CUSTOMER P/N 客户料号		
PART NAME 品 名	2.4G/5.8G Antenna L=210MM	
P/ N 料 号	YJC-6C210-B10	
APPROVAL REV. 版 次	A1	
DELIVERY DATE 送样日期		
PREPARED BY 承 办		
CHECKED BY 审 核		
APPROVED BY 核 准		
Customer Approved 客 户 承 认		
Prepared By 承 办	Checked By 审 核	Approved By 核 准

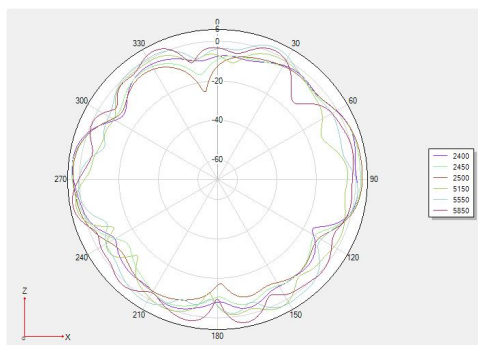
Add: Building A.C, Hongyu Guangming Valley, No. 11, Shiwei Community, Ma Tian
Ban, Guangming District, Shenzhen



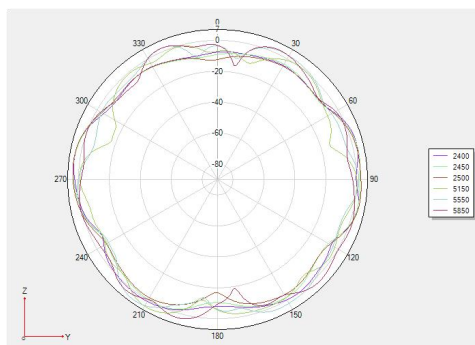
2D、3D(2.4G/5.8G):

Frequency (MHz)	Efficiency (%)	Gain. (dBi)
2400MHz	65.46	4.72
2410MHz	67.92	4.87
2420MHz	71.61	4.83
2430MHz	70.31	4.7
2440MHz	71.12	4.58
2450MHz	75.16	4.74
2460MHz	74.82	4.71
2470MHz	72.61	4.5
2480MHz	74.13	4.47
2490MHz	75.51	4.61
2500MHz	72.44	4.33
5150MHz	69.98	5.42
5250MHz	68.39	5.28
5350MHz	61.8	5.29
5450MHz	62.52	5.04
5550MHz	60.81	5.07
5650MHz	63.53	5.22
5750MHz	64.27	4.54
5850MHz	68.87	5.31

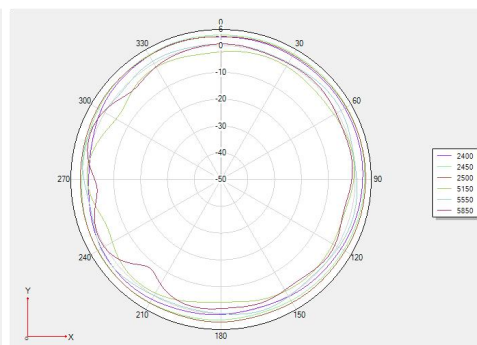
Phi 0 2D :



Phi 90 2D

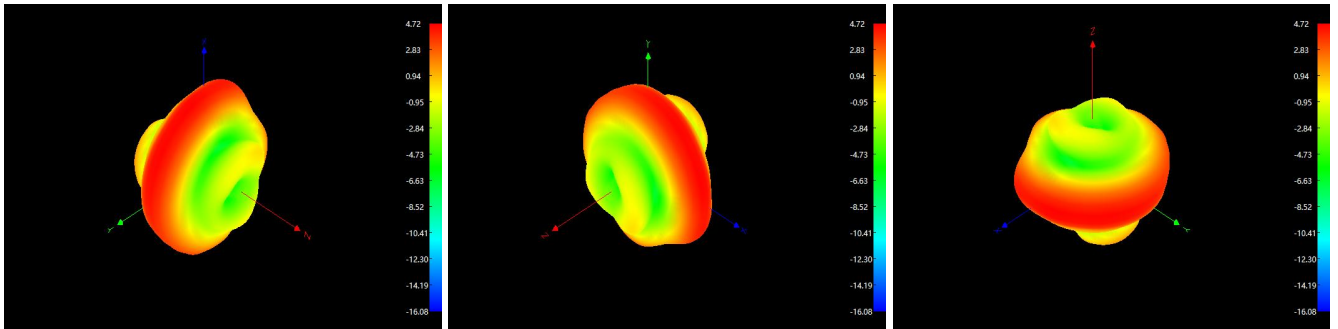


Theta 90

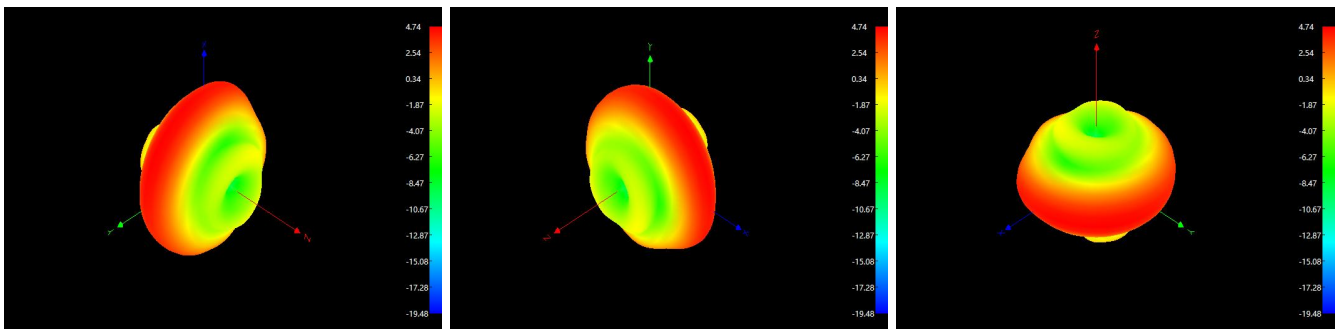




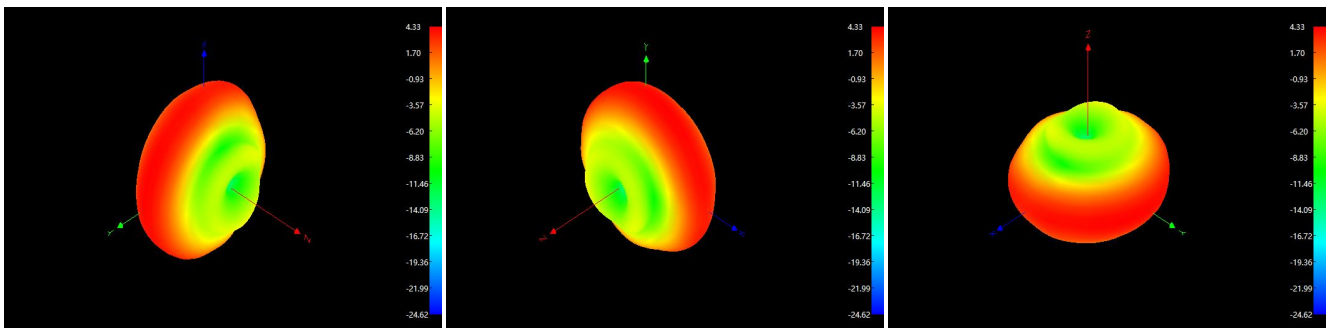
3D 2400:



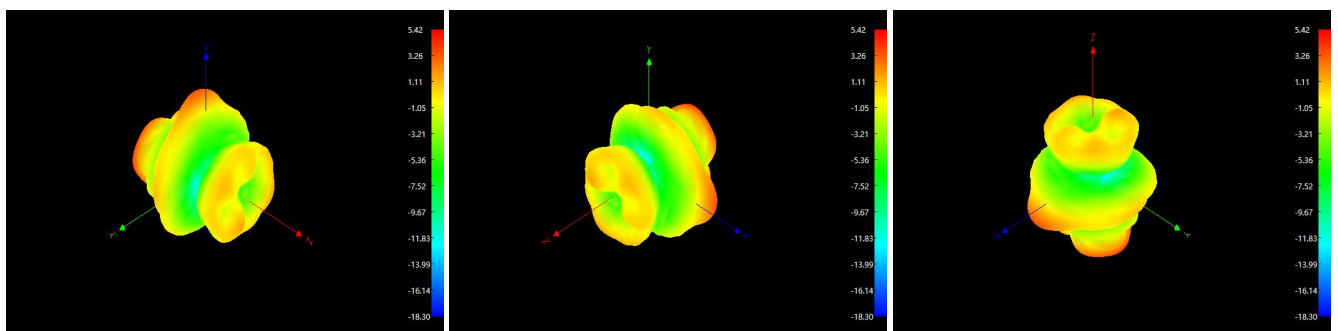
3D 2450:



3D 2500:

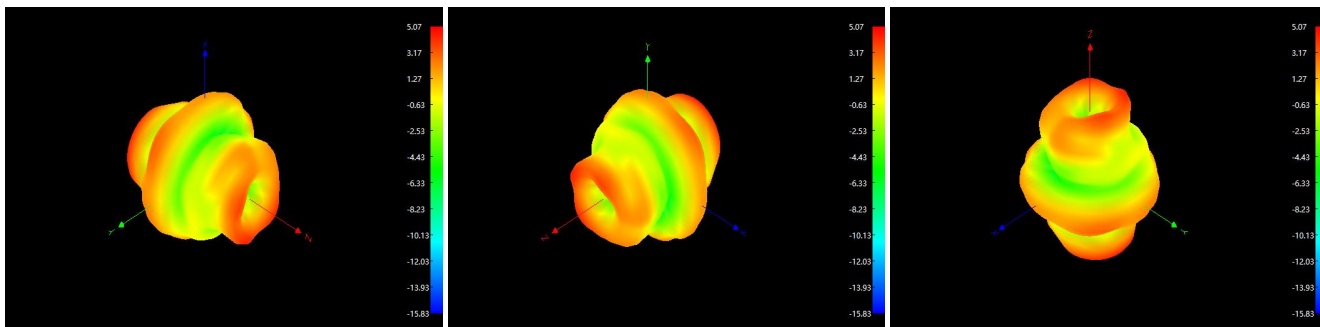


3D 5150:

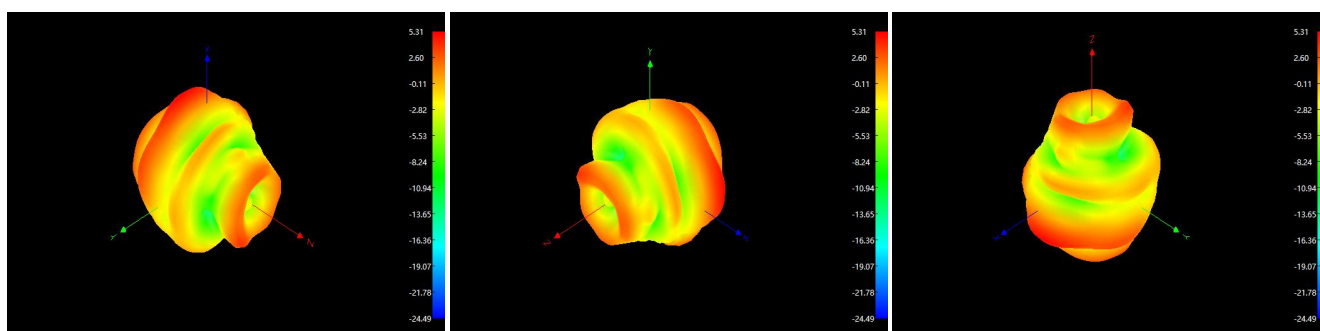




3D 5550:

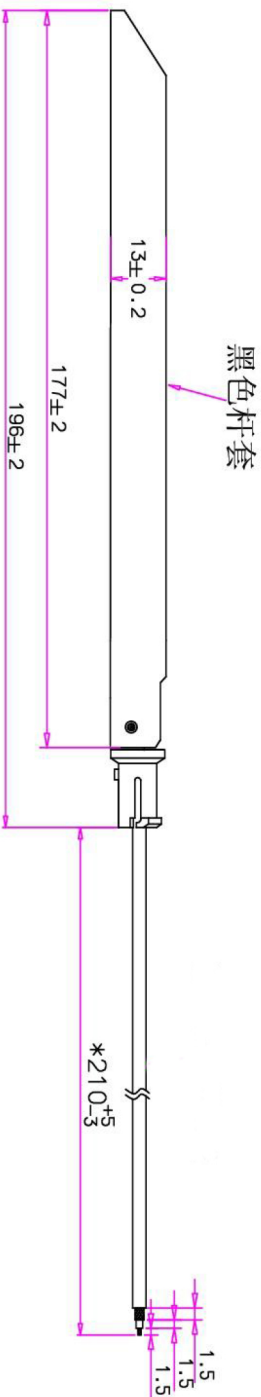


3D 5850:



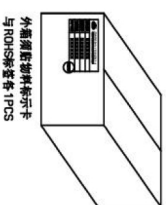
RoHS

REV	DATE	DESCRIPTION	NWE
A0	2022-07-09	新版发行	吴佳雄
A1	2022-07-14	更新数据资料	吴佳雄



频率范围(Frequency Range)	2400-2500/5150-5850MHz
增益 (Gain)	5.0dB1
电压驻波比(VSWR)	<1.92
极化 (Polarization)	Linear. Vertical
最大功率(Max power rating)	50W
特性阻抗 (Impedance)	50Ω

- 要求:
1. 成品须100%全检OK.
 2. 成品采用环保制程.
 3. 符合ROHS要求.
 4. 未注公差请以一般公差为准.
 5. *为重点标注尺寸.



外观规格材料指示图
与ROHS标准1PCS

				零件名称 (PART NAME) 探针		单位 (UNIT)		比例 (SCALE)		版本 (REV) A2		数量 (QTY) M4		
产品规格 (PRODUCT SPECIFICATION) 2.4G/5.8G 黑色一体天线		设计 (DESIGN) 吴佳雄		审核 (CHECK) 方文峰		产品编号 (PRODUCT NO.) YJC-6C210-B10		首次发布日期 (ORIGINAL DATE) 2022-07-14		深圳市英佳创电子科技有限公司 SHENZHEN YINGJIA CHUANG TECHNOLOGY ELECTRONIC CO., LTD.				
尺寸 (DIMENSIONS) A: 13±0.2 B: 177±2 C: 196±2		重量 (WEIGHT) X: 1.5g Y: 1.5g Z: 1.5g		材料 (MATERIAL) X: 铜 Y: 铜 Z: 铜										
材料 (MATERIAL) X: 铜 Y: 铜 Z: 铜		重量 (WEIGHT) X: 1.5g Y: 1.5g Z: 1.5g		尺寸 (DIMENSIONS) A: 13±0.2 B: 177±2 C: 196±2										
重量 (WEIGHT) X: 1.5g Y: 1.5g Z: 1.5g		尺寸 (DIMENSIONS) A: 13±0.2 B: 177±2 C: 196±2		材料 (MATERIAL) X: 铜 Y: 铜 Z: 铜										

