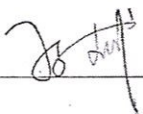
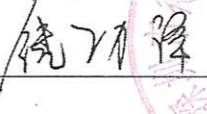
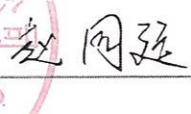


规格承认书

SPECIFICATION FOR APPROVAL

客 户 Customer	比亚迪
项目名称 Project Name	Gillian T2
客 户 料 号 Customer NO.	
规 格 specification	2.4GHz WIFI天线
供 方 料 号 Supplier NO.	N12-6921-R0A
规格书编号 Specification NO.	
编写人 Write by	饶功泽
版本 REV.	Ver.01
日 期 Date	2021/11/04
备 注 Note	Shenzhen be-comfortable technology.co.,LTD No.1606, Build C6, HengFeng industrial city, Xixiang street, Baoan district, Shenzhen, China

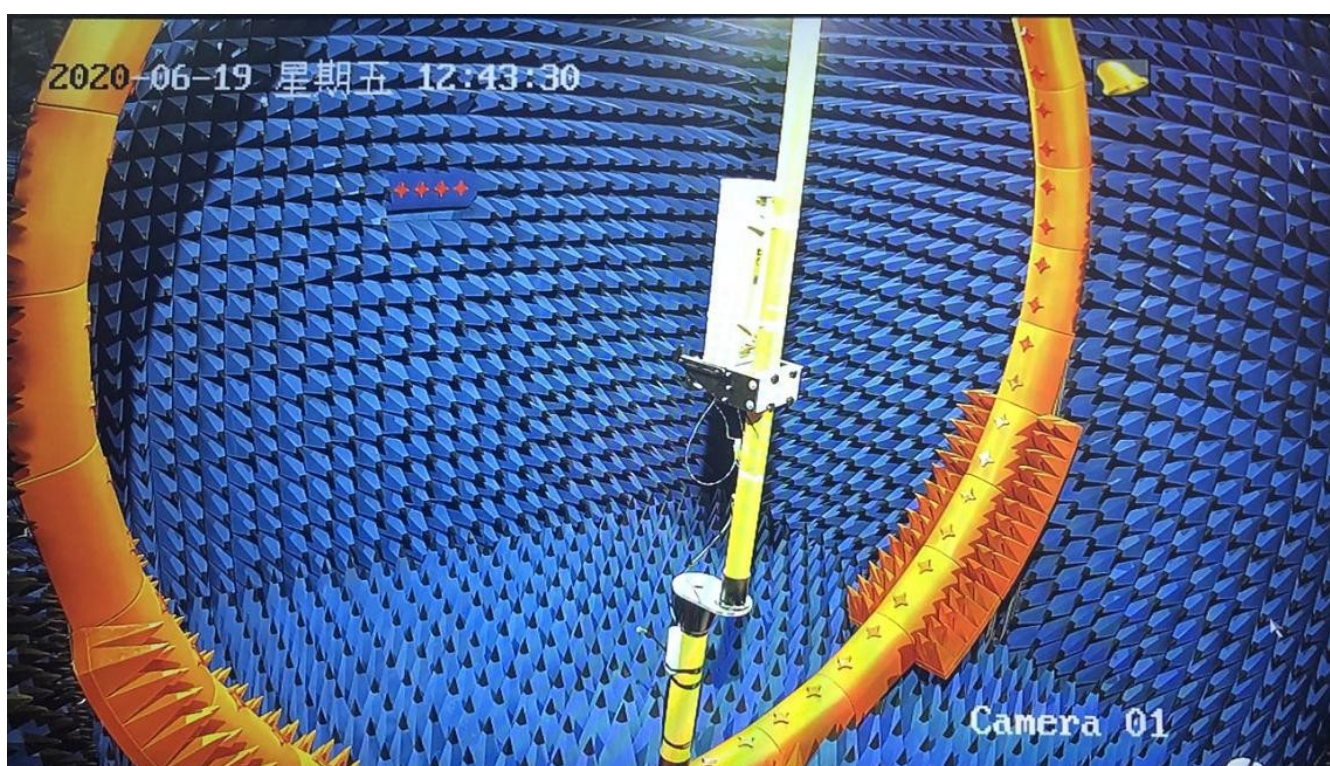
客户确认 CUSTOMER APPROVED BY		
批准 Approved by	审核 Checked by	制表 Prepared by
供方确认 SUPPLIER APPROVED BY		
批准 Approved by	审核 Checked by	制表 Prepared by
		

2. 试验设备和条件(Test Equipment & Conditions)

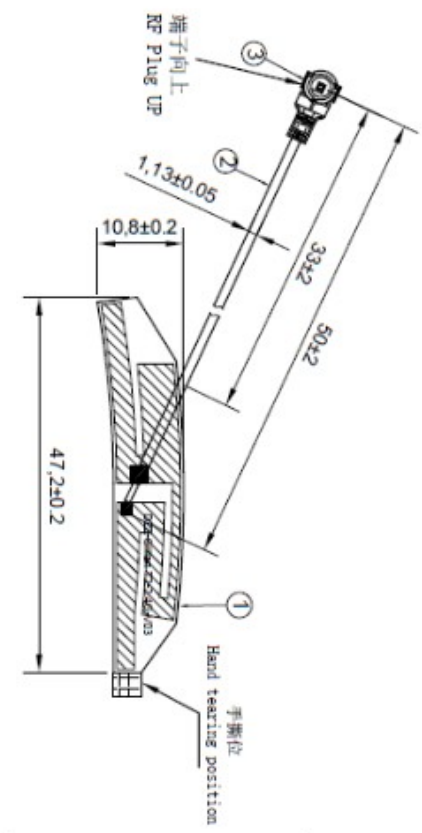
2.1. Network Analyzers : KEYSIGHT P5002A

2.2. Communications Test Set: R&S CMW 500

2.3. 3D Chamber Test System: 64探头测试系统



Rev	Description	Date	Remark
A	New Drawing		



技术要求:

1. 标“*”尺寸为重点管控尺寸;
2. 未标注尺寸依照图纸;
3. 无虚焊、假焊、连锡、短路、断路等焊接不良现象;
4. 所有部件需符合RoHS要求;
5. 成品需全检性能。

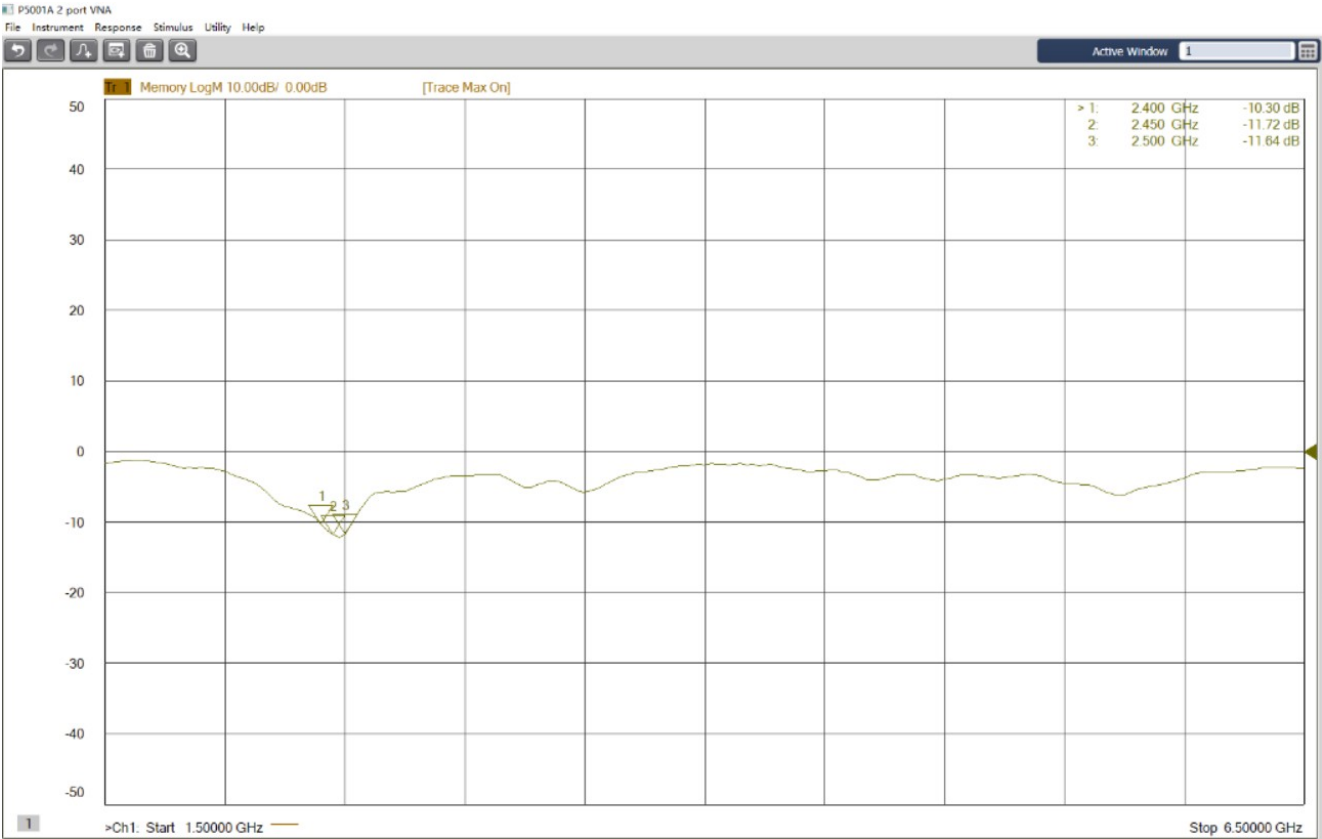
3		端子	IPeX 1代	1	
2		同轴电缆	φ1.13 单根线 黑色	1	
1		PPC	PI 单面板 黑色	1	
No.	Part No.	Name	Specification	Amount	Remark

Be Comfortable										深圳市得自在科技有限公司													
——得自在——										SHEN ZHEN BE-COMFORTABLE CO., LTD													
		Third Angle				Project		Galileo 12		Date		2021-09-28											
0~10		±0.05		○		0.02		Part Name		2.4G天线		Designed by		赵同廷									
10~18		±0.10		◎		Φ0.03		Part No.		NI2-6921-ROA		Checked by		RF		饶功群							
18~30		±0.12		└		0.02																	
30~40		±0.15		▤		0.04		Material		/													
40~		±0.20		Angle		±0.5°		Dwg No.		NI2-6921-ROA		Approved by											
Location												Unit		mm		Scale		1:1		Rev		A	

天线产品成份表
供方名称： 深圳市得自在科技有限公司

NO	Name	Model	Type	材料名称	厂商	备注
1	2.4MHz WIFI Ant	Gillian T2	FPC	FPC	兴北海	符合 ROHS2.0
				射频线	神宇	符合 ROHS2.0
				端子	科信成	符合 ROHS2.0
				泡棉	鑫巨基	符合 ROHS2.0

S11 驻波图:



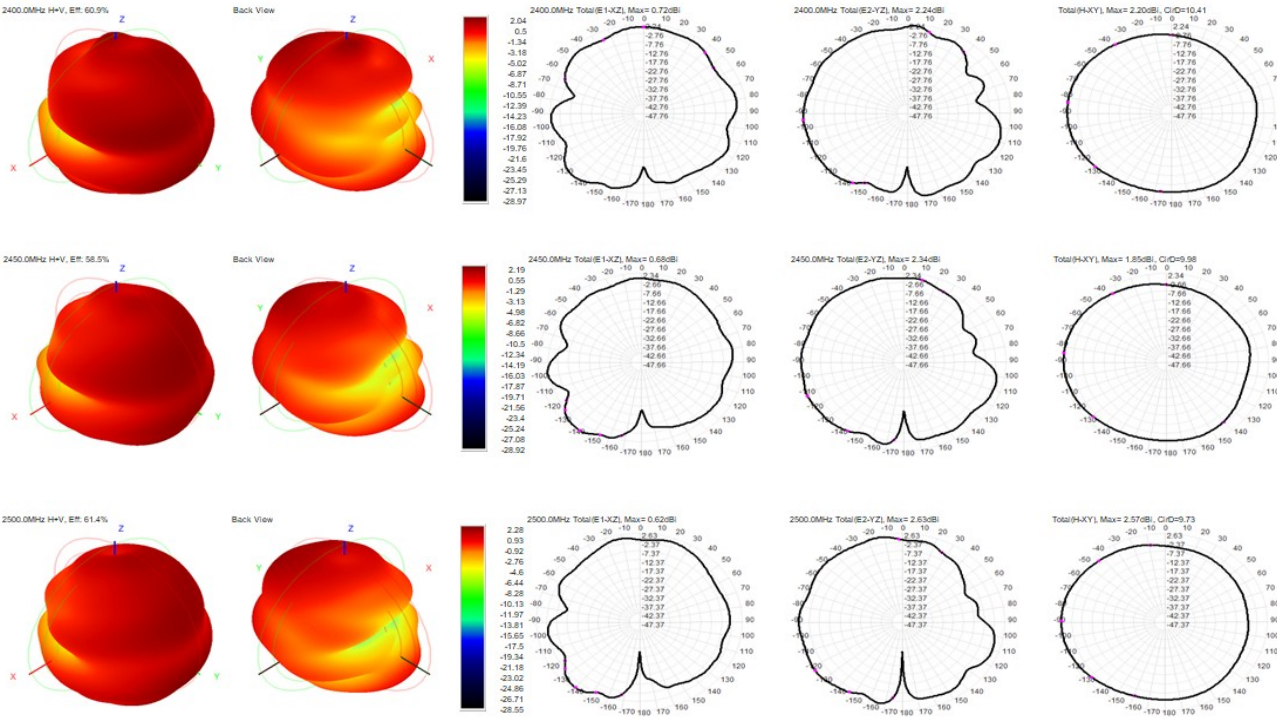
增益/效率



得自在

Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Gain (dBi)	2.11	2.17	2.23	2.14	2.07	2.14	2.01	2.24	2.15	2.20	2.15
Efficiency (%)	66.10	65.17	66.52	66.69	67.25	67.24	65.98	68.69	68.45	67.46	68.10

3D Pattern

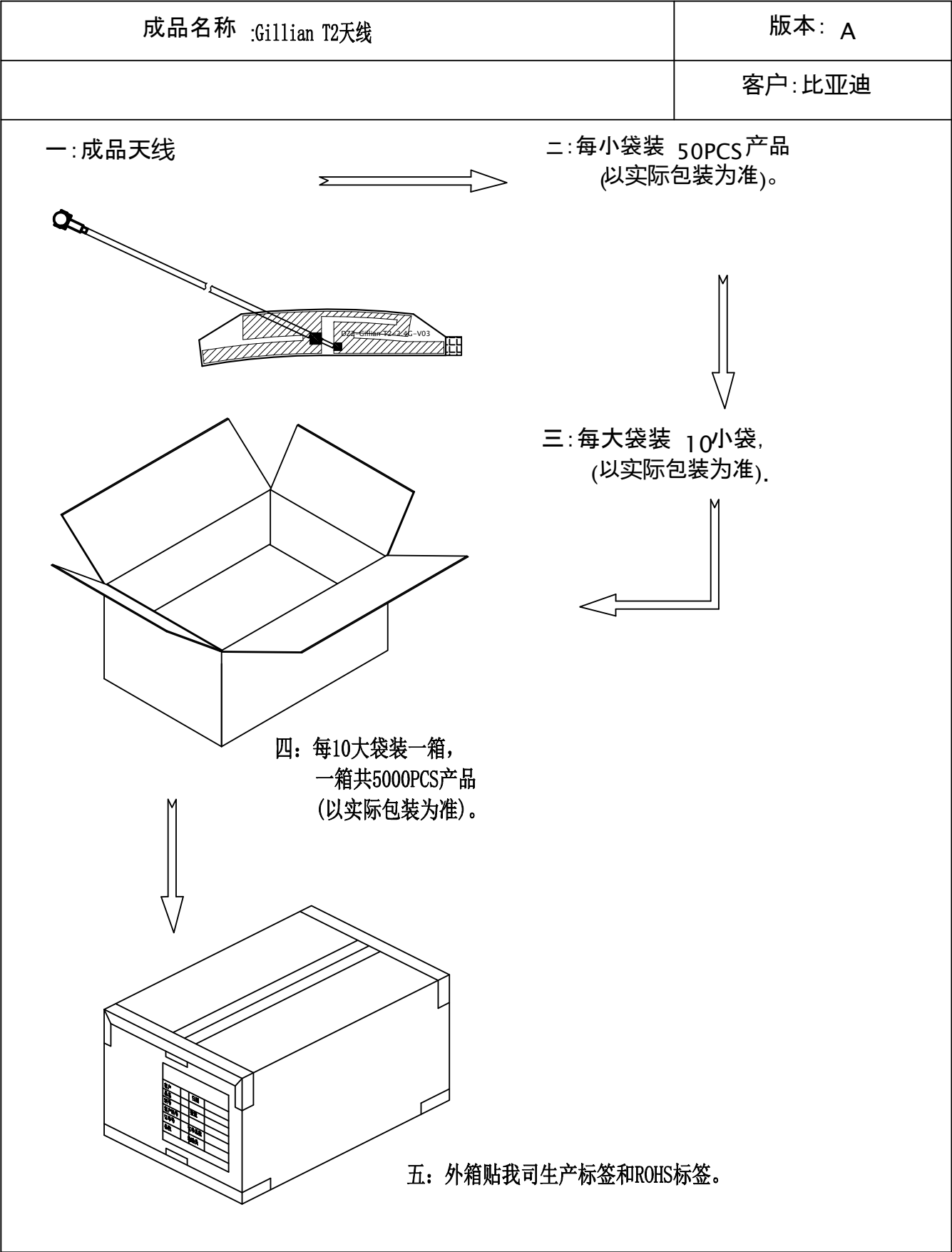


产品包装规范

Be-Comfortable
—— 得自在 ——

日期: 2021-09-10

page: 1 of 1



批准: _____

确认: _____

拟制: 赵同廷