

SPECIFICATION FOR APPROVAL

CUSTOMER :	
PART NAME :	CH1
PART NO. :	DZZ-CH1-V01
DZZ NO. :	N0Z-1830-ROA
REV. :	

	MANUFACTURERR SIGNATURE	CUSTOMER SIGNATURE
APPROVED BY:		
DATE:		

Shenzhen be-comfortable technology.co.,LTD

深圳市得自在科技有限公司

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Antenna Design for 166

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Released Date	16 /6/2023
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Review By	Huiping Feng

Revised History

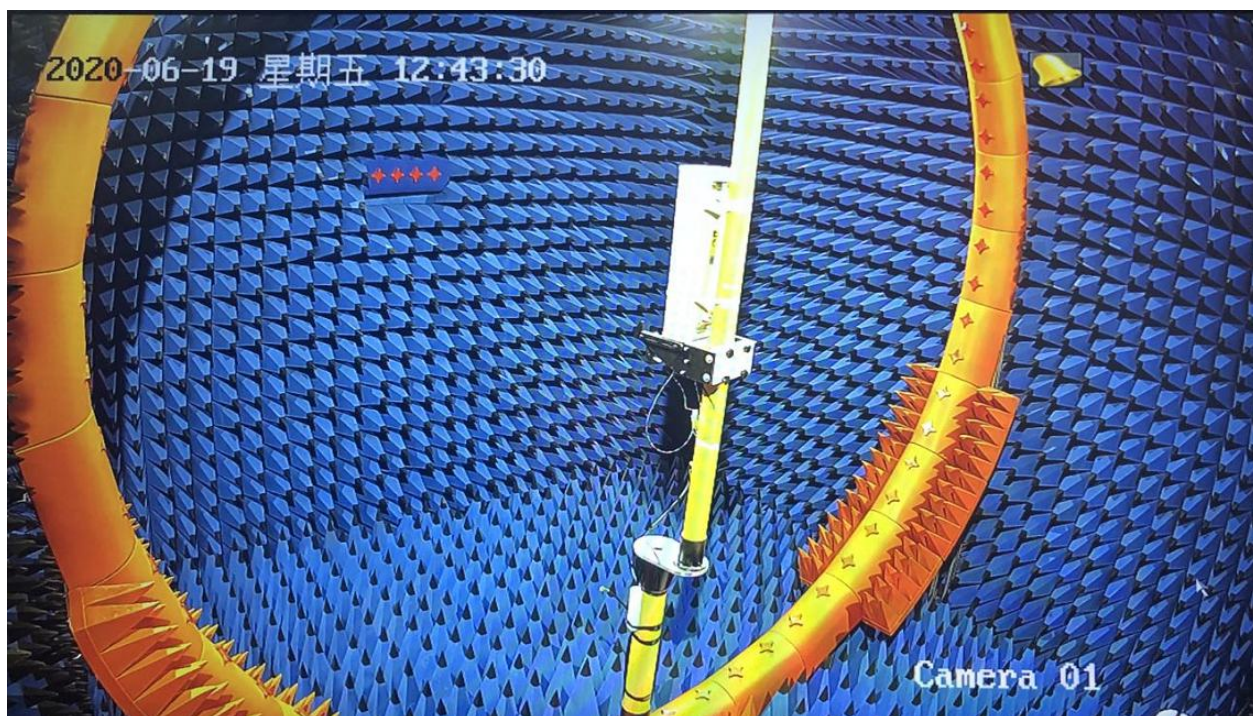
[illegible]

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:



3. 样机结构说明件(Mechanical instruction)



Autodesk

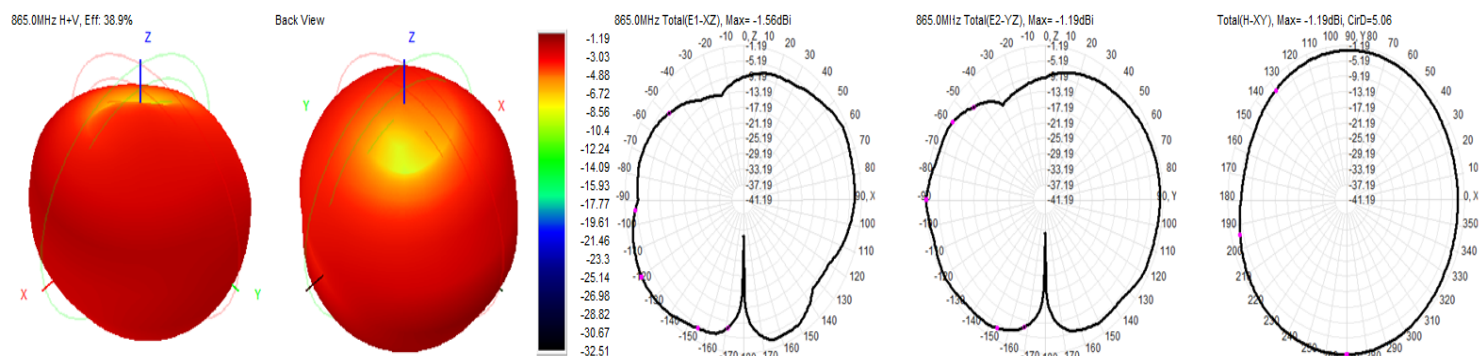
4. S11-Single antenna standing wave less than 2



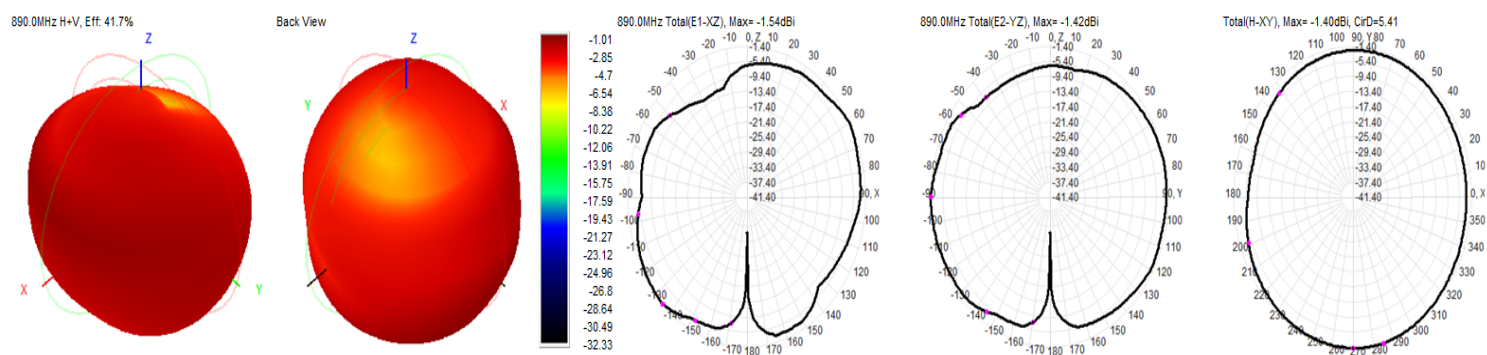
5. 增益/效率/3D图(Gain & Efficiency& 3D Pattern)

Frequency ID	9	10	11	12	13	14	15	16	17	18	19	20	21
Frequency (MHz)	860.0	865.0	870.0	875.0	880.0	885.0	890.0	895.0	900.0	905.0	910.0	915.0	920.0
Gain (dBi)	-1.40	-1.19	-1.05	-1.01	-1.04	-1.03	-1.01	-1.04	-1.14	-1.20	-1.07	-1.01	-1.59
Efficiency (%)	37.32	38.89	40.29	41.26	41.96	42.13	41.69	41.16	40.04	39.20	38.99	37.58	36.67

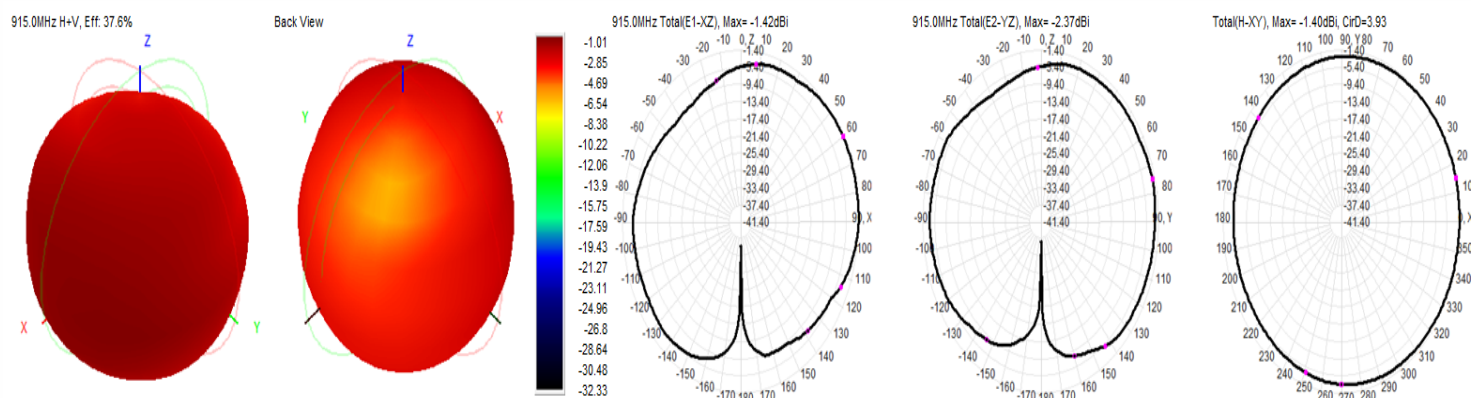
865MHZ



890MHZ



915MHZ

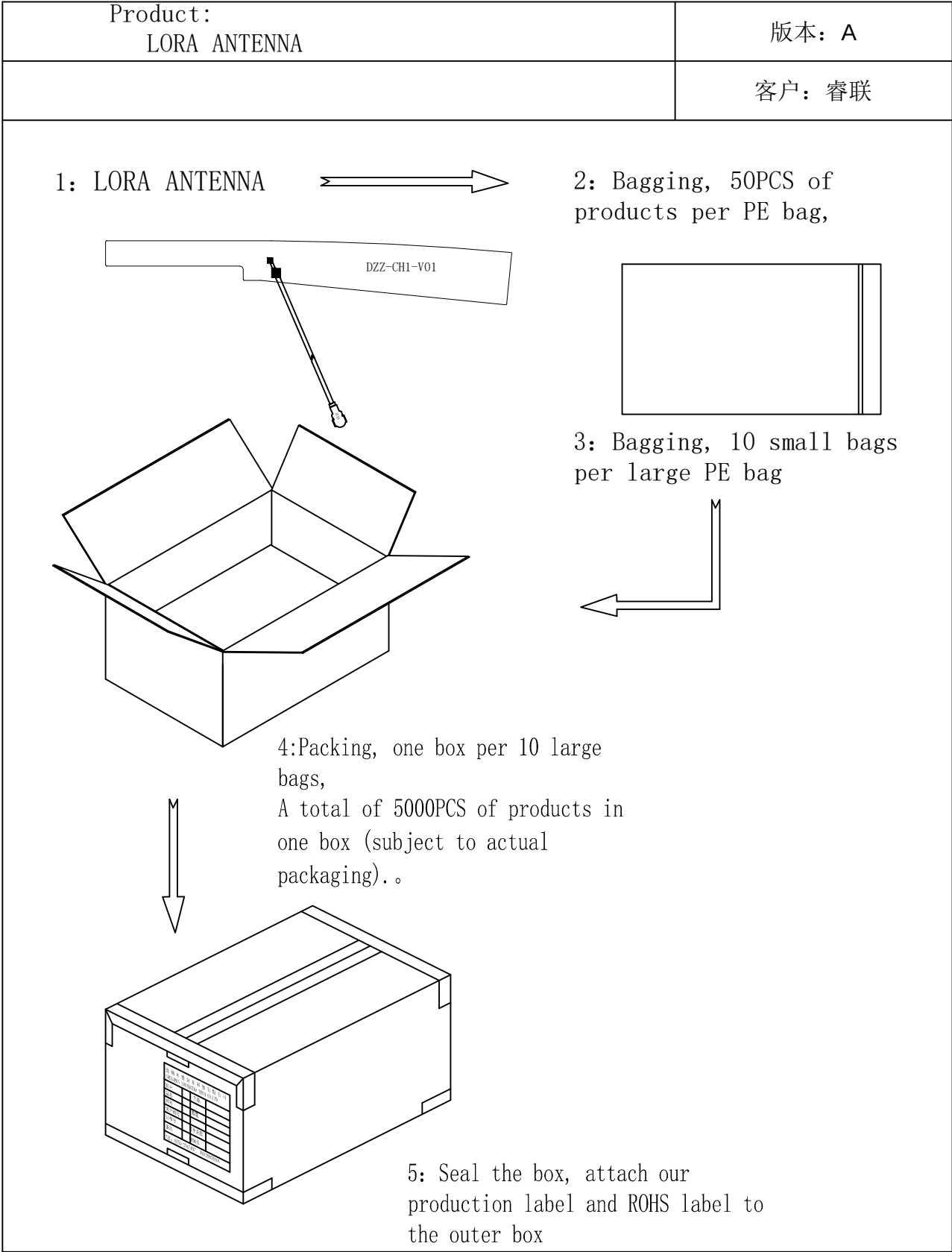


Product Packaging
Specification

Be-Comfortable
—— 得自在 ——

DATE: 2023-06-14

page: 1 of 1



批准: _____

确认: _____

拟制: 李海波