

SPECIFICATION

SHEET FOR APPROVAL

(Revision: R: A0)

CUSTOMER(客户名称)	惠州市博实结科技有限公司
CS P/N(客户机种)	TEMP-01
PART NAME(品名)	LORA天线
FREQUENCY(频率)	860-930MHz
CUS NO.(客户编号)	1301-01597
ZTX NO.(物料编号)	1.03.03669
DATE(日期)	2026/10/12

CUSTOMER			
QA CHECKED	ME CHECKED	RF CHECKED	MANAGER CHECKED

Remark(备注):

Sign(客户确认签字盖章):

Shenzhen ZTX Communication Technology Co., Ltd				
MANAGER CHECKED	MANAGER CHECKED	ME CHECKED	RF CHECKED	LISTER
研发专用章		覃乐	秦兴亮	



Shenzhen ZTX Communication Technology Co., Ltd

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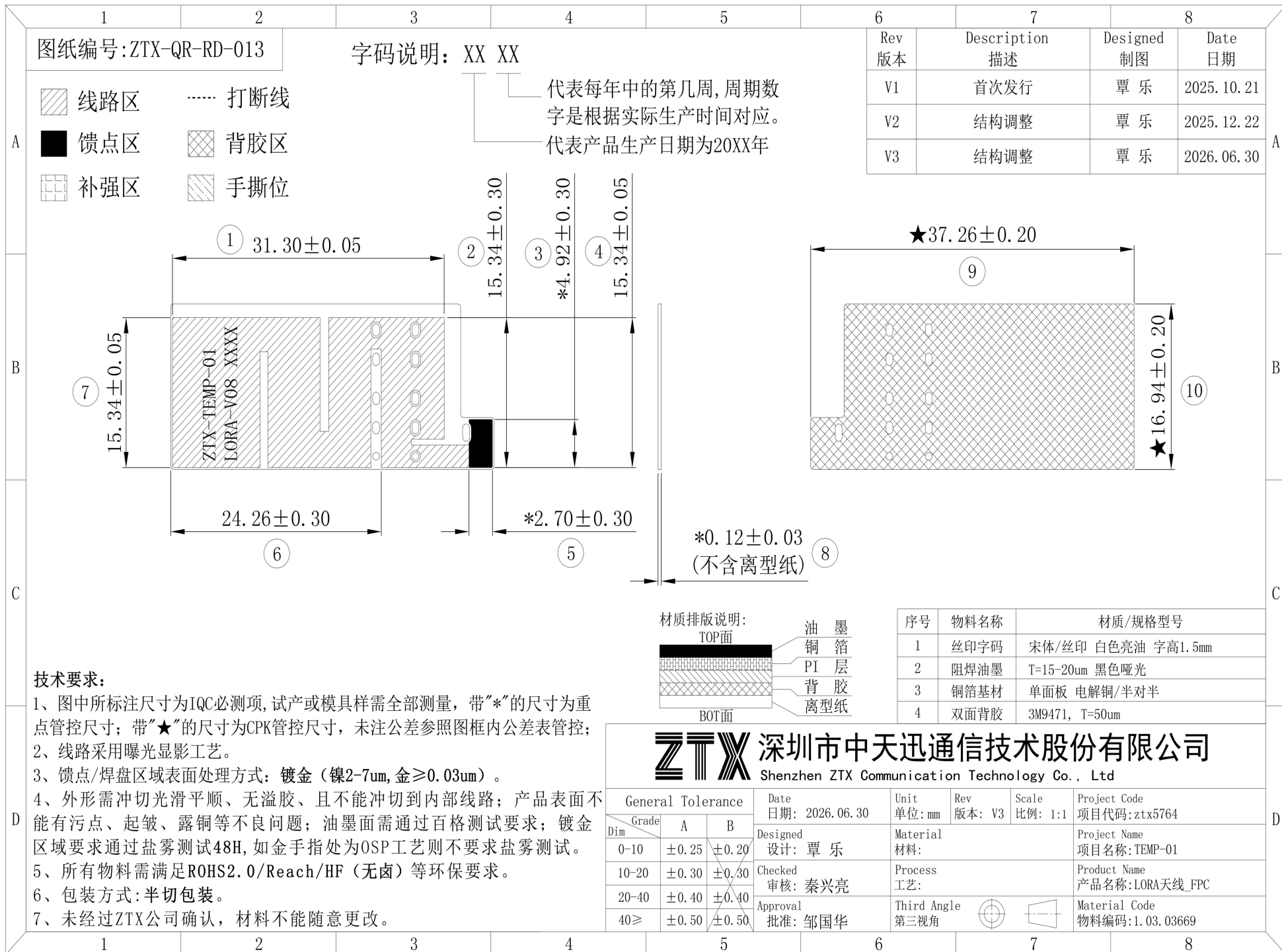
<http://www.chinaztx.com>

Revision history

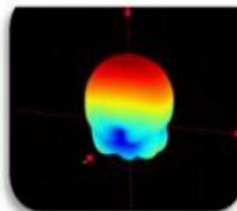
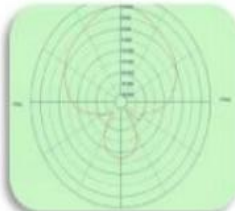
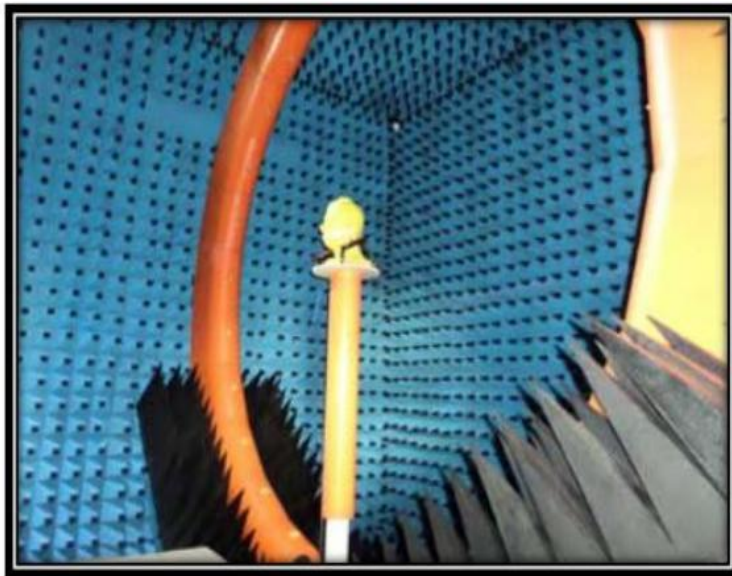
版本	日期	状态
A0	2026/10/12	初版

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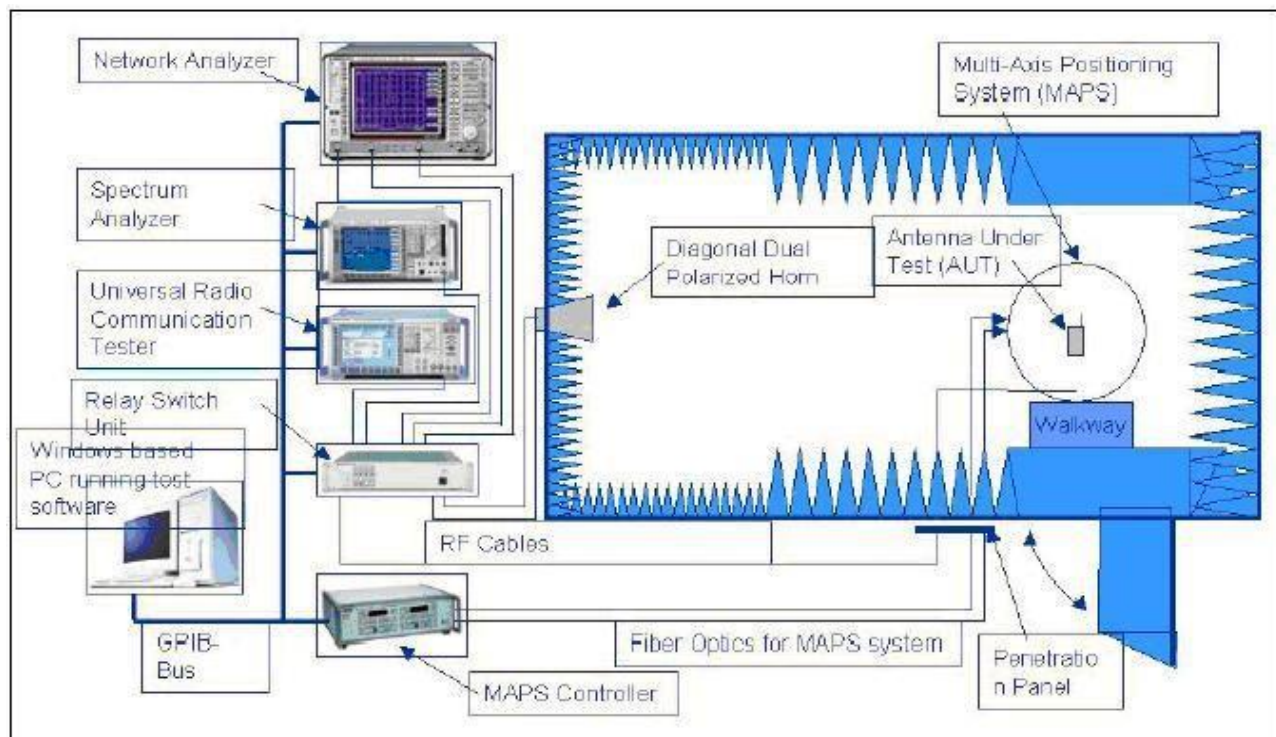
2. Test equipment



Owned 6 microwave dark room, equipped 2 sets world leading France Satimo SG24 OTA certification test systems (one in SHENZHEN, another one in Shanghai), ETS OTA Standard test system, Blue test reverberation test system which is High repeatability, high accuracy and high resolution. It can quickly provide accurate test reports, fully meet the CTIA standards.

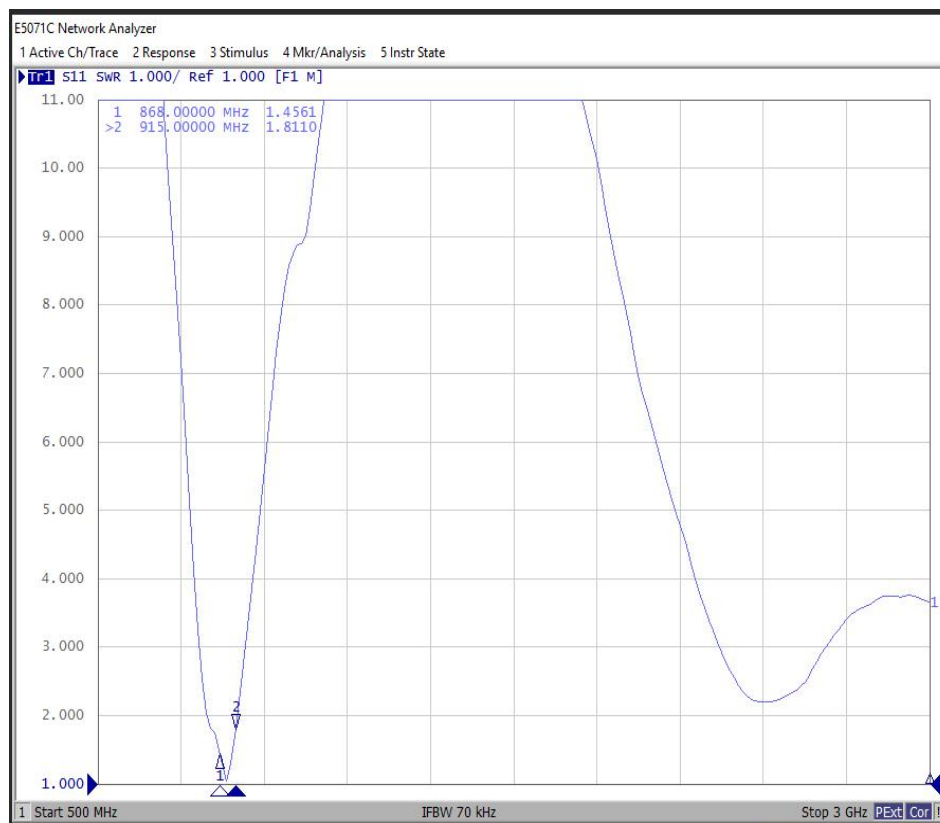
Testing range:

Support active, passive testing of
GSM/CDMA/WCDMA/TD-
SCDMA/LTE/WIFI/WLAN/WiMax/BT
/GPS/MIMO/UWB within 0.4-6G.



3. Test Results Summary

3-1 S11



3-2 Passive Test

Frequency(MHz)	Efficiency	Efficiency . dB	Gain . dB
860	0.28	-5.5	-2.3
865	0.30	-5.3	-1.7
870	0.30	-5.3	-1.8
875	0.31	-5.1	-1.8
880	0.30	-5.2	-1.5
885	0.31	-5.0	-1.4
890	0.31	-5.1	-1.5
895	0.32	-5.0	-1.3
900	0.31	-5.1	-1.4
905	0.32	-5.0	-1.2
910	0.31	-5.1	-1.4
915	0.32	-5.0	-1.1
930	0.32	-4.9	-0.9

3-3 Passive Test

