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TEST REPORT

Ordinance Article 2 paragraph1 item 19-3

Report Reference No. : CTL2509302041-MIC

Compiled by:
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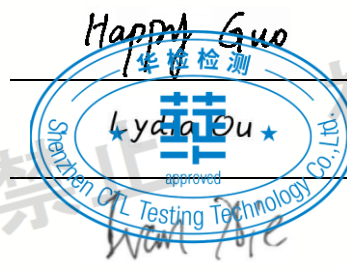
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Product Name..... : Wireless Video Transmission Device

Model/Type reference..... : ATOMTXRX01

List Model(s)..... : ATOMTXSL01, ATOMRXSL01

Trade Mark..... : N/A

Applicant's name..... : Atomos Global Pty Ltd

Address of applicant..... : Level 6, 700 Swanston Street, Carlton VIC 3053, Australia

Test Firm..... : Shenzhen CTL Testing Technology Co., Ltd.

Address of Test Firm..... : Unit 01A&B&C&D-1, Building A3, Guangming Sci-Tech Park,
Guan Guang Road, Fenghuang Subdistrict, Guangming District,
Shenzhen, Guangdong, China

Test specification..... :

Standard..... : Ordinance Article 2 paragraph1 item 19-3

TRF Originator..... : Shenzhen CTL Testing Technology Co., Ltd.

Master TRF..... : Dated 2011-01

Date of receipt of test item : Oct 21, 2025

Date of Test Date..... : Oct 21, 2025-Oct 29, 2025

Date of Issue : Oct 31, 2025

Result..... : Pass

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TEST REPORT

Test Report No. :	CTL2509302041-MIC	Oct 31, 2025
		Date of issue

Equipment under Test : Wireless Video Transmission Device

Sample No : CTL250804501002

Model /Type : ATOMTXRX01

Listed Models : ATOMTXSL01, ATOMRXSL01

Applicant : **Atomos Global Pty Ltd**

Address : Level 6, 700 Swanston Street, Carlton VIC 3053, Australia

Manufacturer : **Atomos Global Pty Ltd**

Address : Level 6, 700 Swanston Street, Carlton VIC 3053, Australia

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

All product models have different appearances and names, but their internal structures, circuit principles, PCB board wiring, and all key components related to safety and electromagnetic compatibility performance are exactly the same. Any differences do not affect the safety and electromagnetic compatibility performance of the products

[illegible]

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1 SUMMARY

1.1 Test Standards

The tests were performed according to following standards:

[MIC Notice No.88 Appendix No.45](#)

1.2 Test Description

Test Item	Result
Frequency Error	Pass
Antenna Output Power and Output Power Tolerance	Pass
Occupied Bandwidth	Pass
Adjacent Channel Power and Out of Band Leakage Power	Pass
Unwanted Emission Strength	Pass
Secondary Radiated Emission Strength	Pass
Transmission Burst Length	Pass
Carrier Sense Capability	Pass
Construction protection method	Pass
Interference Prevention Function	Pass
Number of Carriers	Pass

1.3 Test Facility

1.3.1 Address of the test laboratory

Shenzhen CTL Testing Technology Co.,Ltd.

Floor 1-A, Baisha Technology Park, No. 3011, Shaheixi Road, Nanshan, Shenzhen 518055 China

There is one 3m semi-anechoic chamber and two line conducted labs for final test. The Test Sites meet the requirements in documents ANSI C63.10 and CISPR 32/EN 55032 requirements.

1.3.2 Laboratory accreditation

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L7497

Shenzhen CTL Testing Technology Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories.

A2LA-Lab Cert. No. 4343.01

Shenzhen CTL Testing Technology Co., Ltd, EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to be in compliance with ISO/IEC 17025: 2005 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing.

IC Registration No.: 9618B

CAB identifier: CN0041

The 3m alternate test site of Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements with Registration No.: 9618B.

FCC-Registration No.: 399832

Designation No.: CN1216

Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 399832.

1.4 Measurement Uncertainty

For the test methods, according to the present document, the measurement uncertainty figures shall be calculated in accordance with TR100028-1 [2] and shall correspond to an expansion factor (coverage factor) $K=1.96$ or $K=2$ (which provide confidence levels of respectively 95% and 95.5% in the case where the distributions characterizing the actual measurement uncertainties are normal.

Parameter	Uncertainty
Parameter	Uncertainty
Frequency Error	$\pm 1.9\%$
Antenna Power	$\pm 1.18 \text{ dB}$
Occupied Bandwidth	$\pm 1.9\%$
Spread Bandwidth	$\pm 1.9\%$
Transmitter Spurious Emission Strength and Unwanted Emission Intensity	9kHz-7GHz: $\pm 1.09\text{dB}$ 7GHz-26.5GHz: $\pm 3.27\text{dB}$
Receiver Spurious Emission and Unwanted	9kHz-7GHz: $\pm 1.09\text{dB}$

Emission Intensity	7GHz-26.5GHz: $\pm 3.27\text{dB}$
Humidity	$\pm 5\%$
Temperature	$\pm 1^{\circ}\text{C}$

2 GENERAL INFORMATION

2.1 Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Voltage	EUT Power	Normal Voltage	DC:5.0V
		High Voltage	DC:5.5V
		Low Voltage	DC:4.5V
	DC RF Module	Normal Voltage	DC:3.30V
		High Voltage	DC:3.63V
		Low Voltage	DC:2.97V
Other		Normal Temperature	25°C
		Relative Humidity	55 %
		Air Pressure	989 hPa

Note1: For more details, please refer to the user's manual of the EUT.

Note2: Antenna gain provided by the applicant.

Note3: During the input supply voltage to the EUT from the external power source is varied by $\pm 10\%$, the fluctuation of input voltage to the circuit of RF unit of test equipment is exceed $\pm 1\%$. So, all measurement has been conducted by normal and limit voltage.

2.2 General Description of EUT

Product Name:	Wireless Video Transmission Device			
Model/Type reference:	ATOMTXRX01			
Power supply:	Powered by NP-F battery, USB-C 5V 2A or DC input (9-16V)			
Hardware version:	V1.0			
Software version:	V1.0			
5G Wi-Fi				
Supported type:	20MHz system	40MHz system	80MHz system	160MHz system
	802.11n	N/A	N/A	N/A
Operation frequency:	5240MHz	N/A	N/A	N/A
Modulation:	OFDM	N/A	N/A	N/A
Channel number:	1	N/A	N/A	N/A
Channel separation:	20MHz	N/A	N/A	N/A
DFS mode:	Slave			
TPC:	Nonsupport			
MIMO:	Support			
Antenna type:	External antenna			
Antenna gain:	Antenna 1:5.12 dBi Antenna 2:5.12 dBi			

Note 1: For more detailed features description, please refer to the manufacturer's specifications or the User's

Manual.

Note 2: Antenna gain provided by the applicant.

Note 3: This report is for 5G WIFI only.

2.3 Description of Test Modes

The EUT has been tested under typical operating condition. The Applicant provides communication tools software to control the EUT for staying in continuous transmitting and receiving mode for testing.

Operation Frequency List WIFI on 5G Band:

Operating band	20MHz	
	Channel	Frequency (MHz)
5240MHz	48	5240

Note: Test performed at the lowest/middle/highest frequencies selected in the list above for EUT supported while working on specified mode.

2.4 Measurement Instruments List

Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Institution	Calibration Date	Calibration Due Date
1	Spectrum Analyzer	Keysight	N9020A	MY53420874	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/29	2026/04/28
2	WIDEBAND RADIO COMMUNICATION TESTER	RS	CMW500	1201.0002K50-107930-CD	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/29	2026/04/28
3	Power Measurement Module	TSTPASS	TSPS2023R	TSCB220016	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/30	2026/04/29
4	Power Supply	Agilent	E3632A	MY40015577	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/29	2026/04/28
5	Temperature/Humidity Meter	Ji Yu	MC501	/	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/05/06	2026/05/05
6	Spectrum Analyzer	Keysight	N9020A	MY53420874	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/29	2026/04/28
7	Vector signal generator	Agilent	N5182A	MY50142850	Guangdong Jingheng Detection Tecanology Co.,Ltd.	2025/04/29	2026/04/28
8	Oscilloscope	Tektronix	TDS1012C-SC	C011550	Guangdong Jingheng Detection	2025/07/02	2026/07/01

					Tecanolog y Co.,Ltd.		
9	Dc power supply	Agilent	E3632A	MY4001 5577	Guangdon g Jingheng Detection Tecanolog y Co.,Ltd.	2025/4/29	2026/4/28
Test Software							
Name of Software				Version			
TST-PASS				V2.0.1			

Calibration by the calibration agencies listed in the table correspond to paragraph 4 (ii) (c) of Article 24-2 in the Radio Law".

- ☐ (a) Calibration conducted by the National Institute of Information and Communications Technology (NICT) or a designated calibration agency under Article 102-18-1 of the Radio Act.
- ☐ (b) Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act.
- ☒ (c) Calibration conducted in foreign countries, which is equivalent to calibration conducted by the NICT or a designated calibration agency under Article 102-18-1 of the Radio Act.
- ☐ (d) Calibration, etc. conducted by using measuring instruments and other facilities listed at the bottom of appended table 3 of the Radio Act, which is to have been calibrated as described in (a) through (c) above.

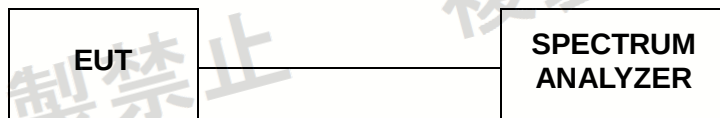
3 Test conditions and Results

3.1 Frequency Error

LIMIT

±20ppm

TEST CONFIGURATION



TEST PROCEDURE

The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram as TEST CONFIGURATION shows.

EUT Condition: non-modulation

Spectrum Condition:

- Frequency: test frequency
- Span: 1 MHz
- RBW: 10 kHz
- VBW: 10 kHz
- Sweep time: Auto
- Detector mode: Positive peak
- Indication mode: max hold

TEST RESULTS

Raw data reference to section 1 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.2 Output Power

LIMIT

Operation Band	Item		20MHz system		40MHz system	80MHz system	160MHz system
W52 & W53	Antenna Power		DSSS, etc	OFDM	OFDM	OFDM	OFDM
			10mW/MHz	10mW/MHz	5mW/MHz	2.5mW/MHz	1.25mW/MHz
	Antenna power Tolerance		+20%, -80%				
	EIRP	W52	10mW/MHz		5mW/MHz	2.5mW/MHz	1.25mW/MHz
		W53	10mW/MHz: with TPC 5mW/MHz: without TPC		5mW/MHz: with TPC 2.5mW/MHz: without TPC	2.5mW/MHz: with TPC 1.25mW/MHz: without TPC	1.25mW/MHz: with TPC 0.625mW/MHz: without TPC
W56	Antenna Power		DSSS, etc	OFDM	OFDM	OFDM	OFDM
			10mW/MHz	10mW/MHz	5mW/MHz	2.5mW/MHz	1.25mW/MHz
	Antenna power Tolerance		+50%, -50%				
	EIRP		50mW/MHz: with TPC 25mW/MHz: without TPC		25mW/MHz: with TPC 12.5mW/MHz: without TPC	12.5mW/MHz: with TPC 6.25mW/MHz: without TPC	6.25mW/MHz: with TPC 3.125mW/MHz: without TPC

TEST CONFIGURATION



TEST PROCEDURE

Step 1:

Connect the UUT to the spectrum analyzer as TEST CONFIGURATION and use the following settings:

- Centre Frequency: The centre frequency of the channel under test.
- RBW: 1 MHz
- VBW: 1 MHz
- Span: Wide enough to cover the complete power envelope of the signal of the UUT.
- Detector: Peak
- Trace Mode: Max Hold

Step 2:

When the trace is complete, find the peak value of the power envelope and record the frequency.

Step 3:

Make the following changes to the settings of the spectrum analyzer:

- Centre Frequency: Equal to the frequency recorded in step 2.
- Span: 0 Hz
- RBW: 1 MHz
- VBW: 1 MHz
- Detector: RMS
- Trace Mode: Clear Write

TEST RESULTS

Raw data reference to section 3 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.3 OCCUPIED BANDWIDTH

LIMIT

Operation Band	20MHz system		40MHz system	80MHz system	160MHz system
W52 & W53	DSSS, etc	OFDM	OFDM	OFDM	OFDM
	18MHz	20MHz	40MHz	80MHz	160MHz
W56	20MHz		40MHz	80MHz	160MHz

TEST CONFIGURATION



TEST PROCEDURE

The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram as TEST CONFIGURATION shows.

EUT Condition: modulation

Spectrum Condition:

1. Setting of SA is following as fellow:

- RBW: under 3% of OBW
- VBW: = RBW
- Sweep time: Auto
- Sweep Mode: Continuous sweep
- Detect mode: Positive peak
- Trace mode: Max hold

2. EUT have transmitted the maximum modulation signal and fixed channelize. SA set to 99% of occupied bandwidth to measure occupied bandwidth.

TEST RESULTS

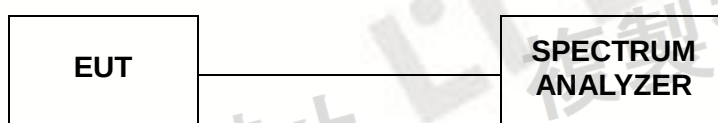
Raw data reference to section 2 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.4 Adjacent Channel Power

LIMIT

20MHz system		40MHz system	80MHz system	160MHz system
DSSS, etc	OFDM	OFDM	OFDM	OFDM
$F_c \pm 20\text{MHz}$ $\pm 9\text{MHz BW: -25dBc}$	$F_c \pm 20\text{MHz}$ $\pm 10\text{MHz BW: -25dBc}$	$F_c \pm 40\text{MHz}$ $\pm 20\text{MHz BW: -25dBc}$	$F_c \pm 80\text{MHz}$ $\pm 40\text{MHz BW: -25dBc}$	--
$F_c \pm 40\text{MHz}$ $\pm 9\text{MHz BW: -40dBc}$	$F_c \pm 40\text{MHz}$ $\pm 10\text{MHz BW: -40dBc}$	$F_c \pm 80\text{MHz}$ $\pm 20\text{MHz BW: -40dBc}$		

TEST CONFIGURATION



TEST PROCEDURE

The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram as TEST CONFIGURATION shows.

Use Spectrum's ACP measurement function and set spectrum analyzer as follow:

Spectrum Condition:

- Frequency: test frequency
- Span: .>4 times integrate bandwidth
- RBW: 300 KHz
- VBW: 300 KHz
- Sweep time: Auto
- Sweep mode: Continuous
- Detector mode: Sample
- Indication mode: max hold

TEST RESULTS

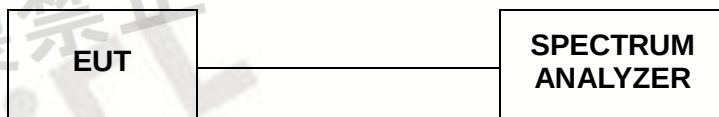
Raw data reference to section 4 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.5 Unwanted Emission Strength

LIMIT

	20MHz system	
	OBW: 18MHz or less	OBW:18-20MHz
W52	5142MHz or less: 2.5μW/MHz 5142-5150MHz: 15μW/MHz 5250-5251MHz: $10^{1-(f-9)}\text{mW/MHz}$ 5251-5260MHz: $10^{1-(8/90)(f-11)}\text{mW/MHz}$ 5260-5266.7MHz: $10^{-1.8-(6/50)(f-20)}\text{mW/MHz}$ 5266.7MHz or more: 2.5μW/MHz f=MHz, Different from 5240(MHz)	5142MHz or less: 2.5μW/MHz 5142-5150MHz: 15μW/MHz 5250-5250.2MHz: $10^{1-(8/3)(f-9.75)}\text{mW/MHz}$ 5250.2-5251MHz: $10^{1-(f-9)}\text{mW/MHz}$ 5251-5260MHz: $10^{1-(8/90)(f-11)}\text{mW/MHz}$ 5260-5266.7MHz: $10^{-1.8-(6/50)(f-20)}\text{mW/MHz}$ 5266.7MHz or more: 2.5μW/MHz f=MHz, Different from 5240(MHz)
	40MHz system	80MHz system
W53	5141.6MHz or less: 2.5μW/MHz 5141.6-5150MHz: 15μW/MHz 5250-5251MHz: $10^{-(f-20)+\log(1/2)}\text{mW/MHz}$ 5251-5270MHz: $10^{-(8/190)(f-21)-1+\log(1/2)}\text{mW/MHz}$ 5270-5278.4MHz: $10^{-(3/50)(f-40)-1.8+\log(1/2)}\text{mW/MHz}$ 5278.4MHz or more: 2.5μW/MHz f=MHz, Different from 5230(MHz)	5123.2MHz or less: 2.5μW/MHz 5123.2-5150MHz: 15μW/MHz 5250-5251MHz: $10^{-(f-40)+\log(1/4)}\text{mW/MHz}$ 5251-5290MHz: $10^{-(8/390)(f-41)-1+\log(1/4)}\text{mW/MHz}$ 5290-5296.7MHz: $10^{-(3/100)(f-80)-1.8+\log(1/4)}\text{mW/MHz}$ 5296.7MHz or more: 2.5μW/MHz f=MHz, Different from 5210(MHz)
	40MHz system	80MHz system
W56	DSSS, etc.	OFDM
	5470MHz or less: 12.5μW/MHz 5730MHz or more: 12.5μW/MHz	5460MHz or less: 2.5μW/MHz 5460-5470MHz: 12.5μW/MHz 5745-5765MHz: 12.5μW/MHz Over 5765MHz: 2.5μW/MHz
W56	40MHz system	80MHz system
	5460MHz or less: 12.5μW/MHz 5460-5470MHz: 50μW/MHz 5770MHz or more: 12.5μW/MHz	5460MHz or less: 12.5μW/MHz 5460-5469.5MHz: 50μW/MHz 5469.5-5470MHz: 51.2μW/MHz 5770MHz or more: 12.5μW/MHz

TEST CONFIGURATION



TEST PROCEDURE

Enable EUT under transmission mode and connected it to the spectrum analyzer through antenna output port as the block diagram show in TEST CONFIGURATION

Use Spectrum's ACP measurement function and set spectrum analyzer as follow:

Spectrum Condition:

Step 1:

- Frequency: include each specified frequency range
- RBW: 1 MHz
- VBW: 1 MHz
- Span: Wide enough to cover the complete power envelope of the signal of the UUT.
- Detector: Peak
- Trace Mode: Max Hold

Step 2:

When the trace is complete, find the peak value of the power envelope and record the frequency.

Step 3:

Make the following changes to the settings of the spectrum analyzer:

- Centre Frequency: Equal to the frequency recorded in step 2.
- Span: 0 Hz
- RBW: 1 MHz
- VBW: 1 MHz
- Detector: RMS
- Trace Mode: Clear Write

TEST RESULTS

Raw data reference to section 5 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

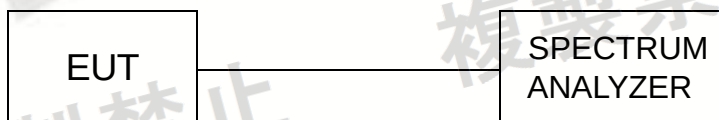
3.6 Secondary Radiated Emission Strength

LIMIT

Below 1GHz: 4.0nW or less

Above 1GHz: 20nW or less

TEST CONFIGURATION



TEST PROCEDURE

The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram as TEST CONFIGURATION shows.

EUT Condition: modulation

Spectrum Condition:

- Frequency: 30MHz-26GHz
- RBW: 100 KHz (30MHz-1GHz), 1MHz (1GHz-26GHz)
- VBW: 100 KHz (30MHz-1GHz), 1MHz (1GHz-26GHz)
- Sweep time: Auto
- Detector mode: Positive peak
- Indication mode: max hold

TEST RESULTS

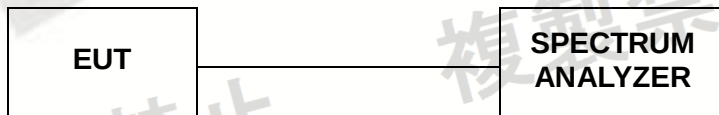
Raw data reference to section 8 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.7 Transmission Burst Length

LIMIT

8 ms or less

TEST CONFIGURATION



TEST PROCEDURE

Enable EUT under transmission mode and connected it to the spectrum analyzer through antenna output port as the block diagram show in TEST CONFIGURATION

Use Spectrum's ACP measurement function and set spectrum analyzer as follow:

Spectrum Condition:

- Frequency: test frequency
- Span: 0Hz
- RBW: 10MHz
- VBW: =RBW
- Sweep time: Auto
- Sweep mode: single
- Detector mode: Peak
- Indication mode: max hold

TEST RESULTS

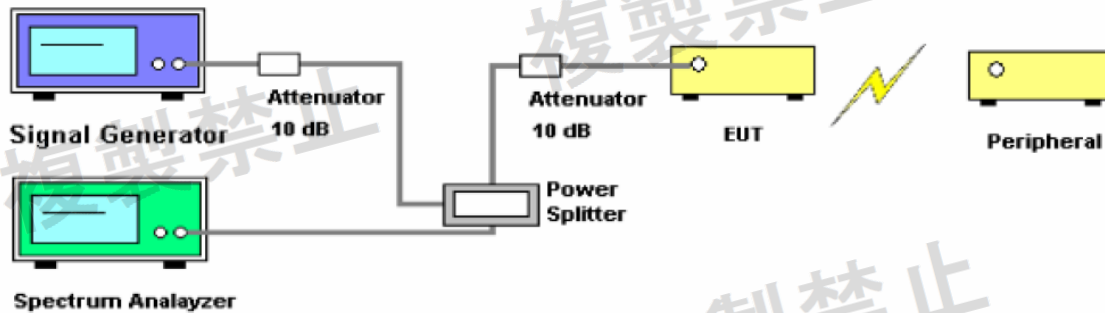
Raw data reference to section 6 from CTL2509302041-MIC_5G_WIFI_Band1_Appendix.

3.8 CARRIER SENSE CAPABILITY

Limit

EUT stop RF transmission signal after carrier inject to EUT for the OFDM system

TEST CONFIGURATION



TEST PROCEDURE

1. Set The EUT state in “normal mode link with wireless router”.
2. SG adjusted the frequency as same as the EUT transmitted signal and emitted the absence of modulation from SG and power level is 100mV/m.
3. Turn off the RF signal of the SG.
4. EUT have transmitted the maximum modulation signal and fixed channelize.
5. Setting the spectrum as follow :
RBW/VBW=1MHz/1MHz
Span=50MHz
Sweep time=auto
Sweep mode=continuous
Detect mode=positive peak
6. SG RF signal on.
7. EUT shall be stop the transmitted any signal and SG RF signal off, the EUT will be continuous transmitted signal.

TEST RESULTS

Good , Compliant

3.9 Construction protection method

Requirement

The high-frequency section and modulation section of the radio equipment except for the antenna system shall not be capable of being opened easily

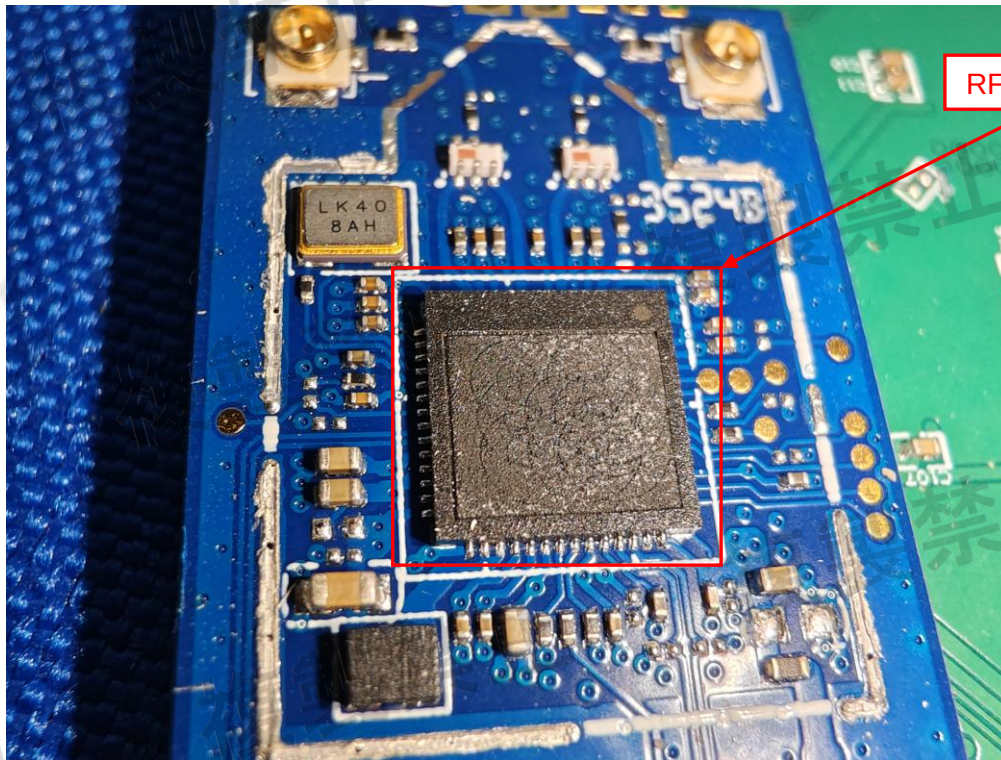
Confirmation method

All high-frequency section and modulation section packet in one IC, End user can not modify easily.

The BL-M8812CU2 package dimensions is shown below, as we can see:

- Number of terminals: 57
- Terminal pitch: 0.5mm

It can meet the requirements of MIC structure protection.



3.10 Number of Carriers

LIMIT

The number of carriers: 1 or more/MHz

TEST RESULTS

This device has more than 1 sub-carrier in 1MHz, compliances with the requirement.

3.11 Interference Prevention Function

Requirement

Clarify, the one automatically to transmit and to receive identification code with the wireless equipment of the wireless station used in the same premises.

Interference Prevention Function Confirm

A communication link was made where the ID code is correct (Identical).

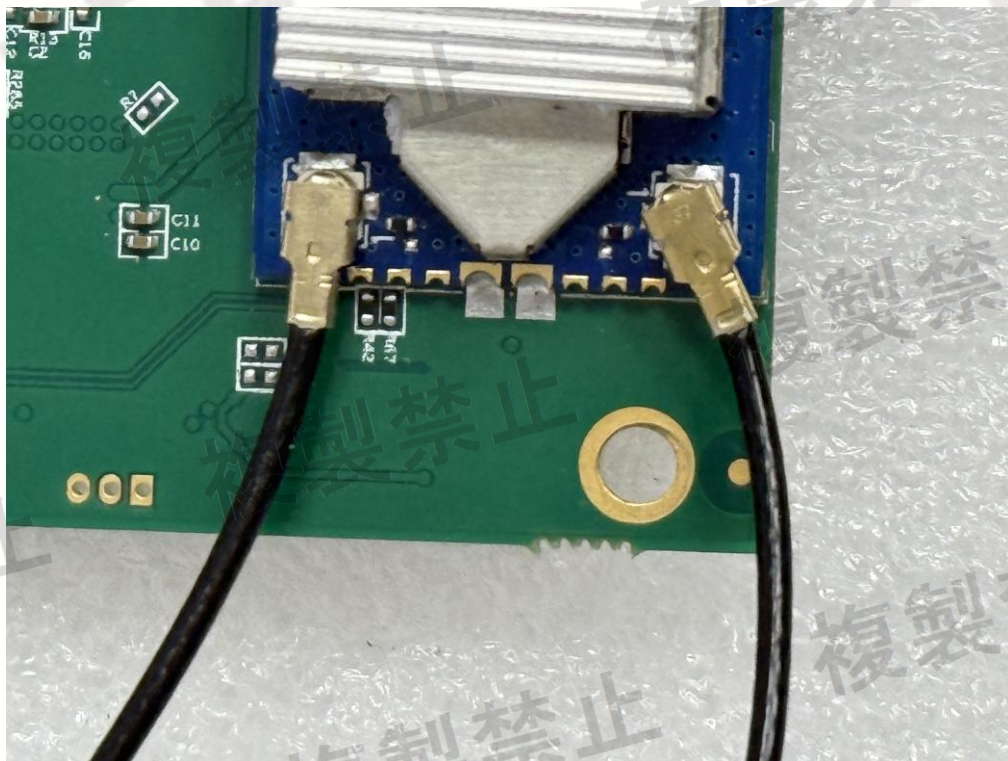
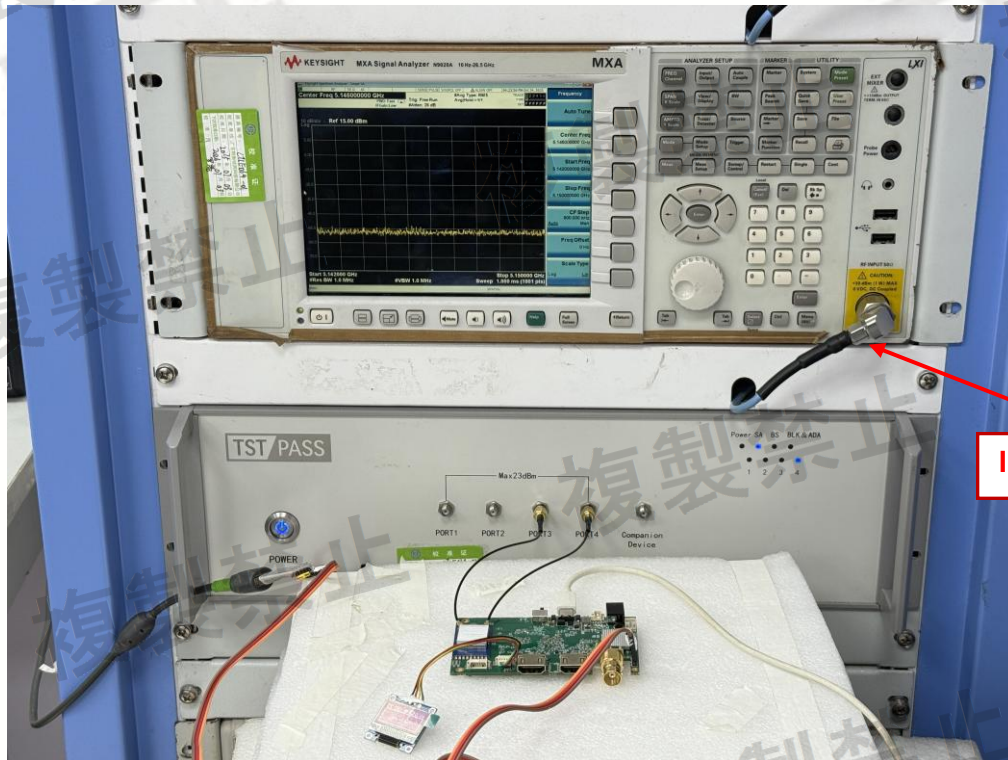
TEST PROCEDURE

1. Connect the EUT in network
2. Open the software
3. We can get the information as follows:

TEST RESULTS

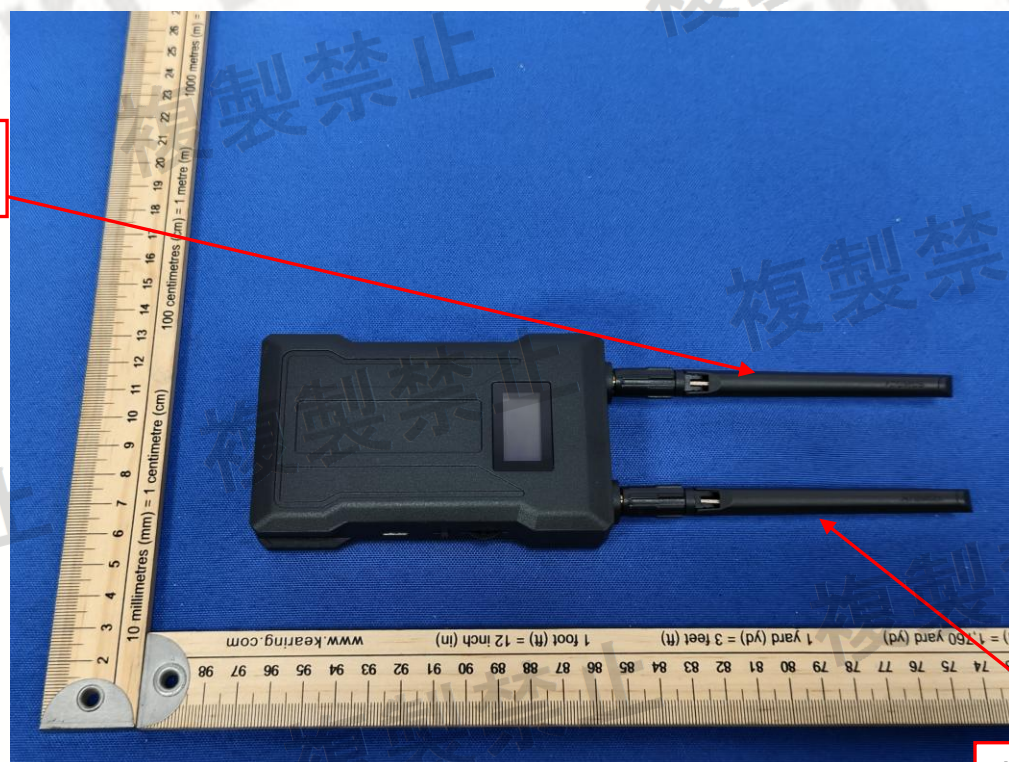
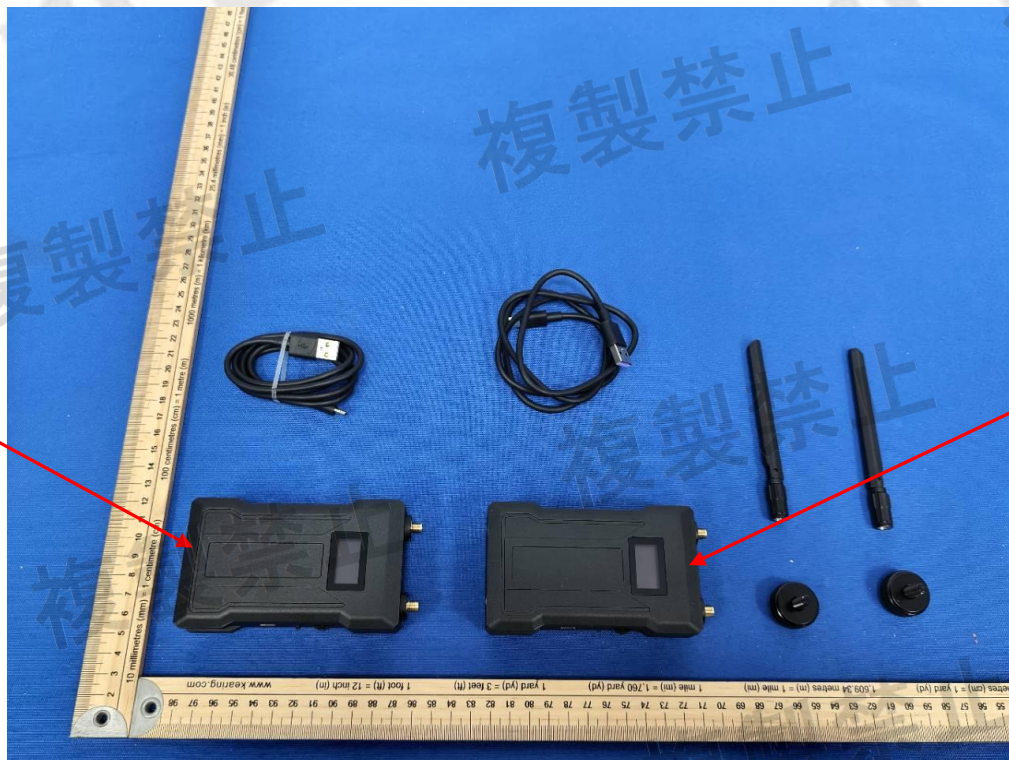
MAC: d1:a8:46:f6:9d:7e

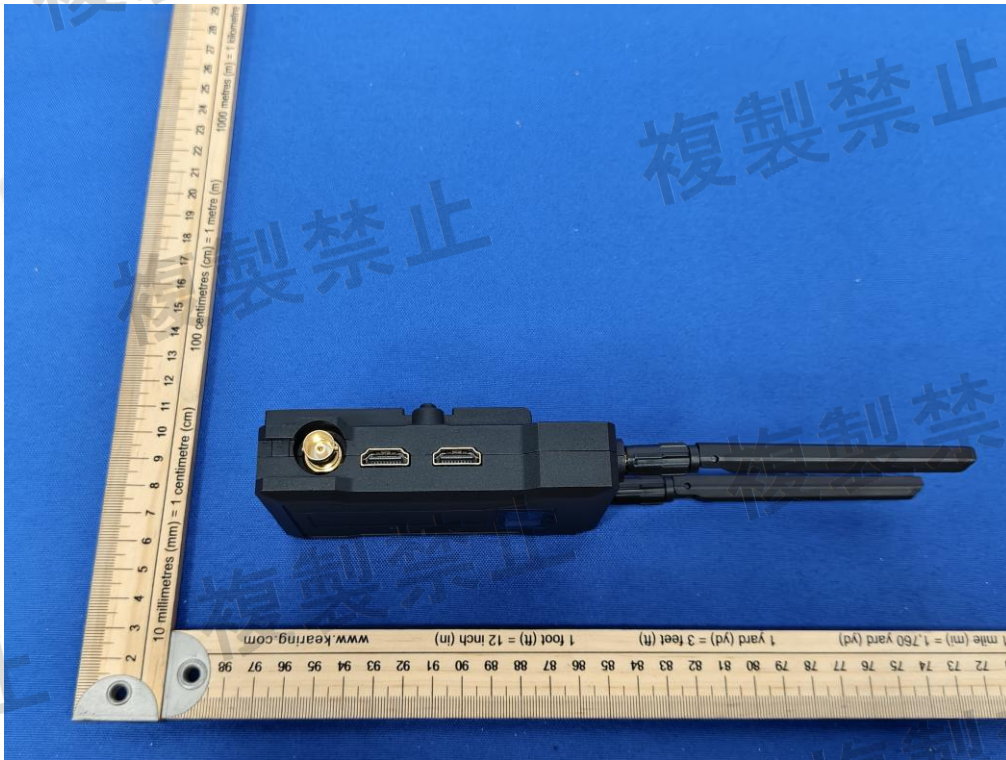
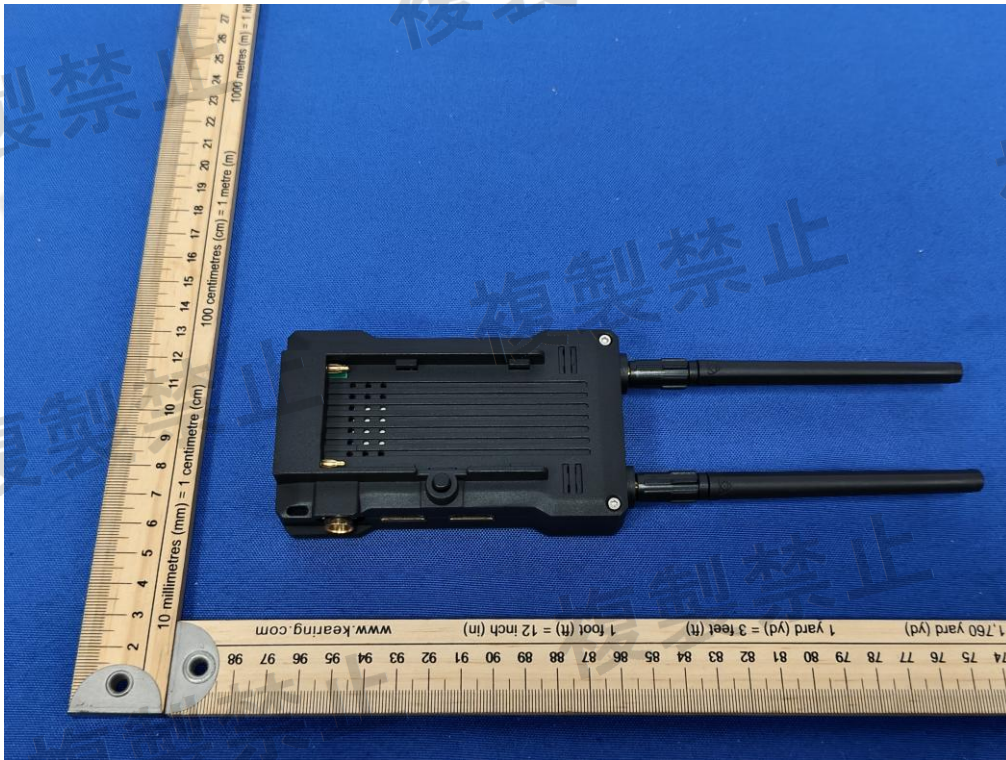
4Test Setup Photos of the EUT

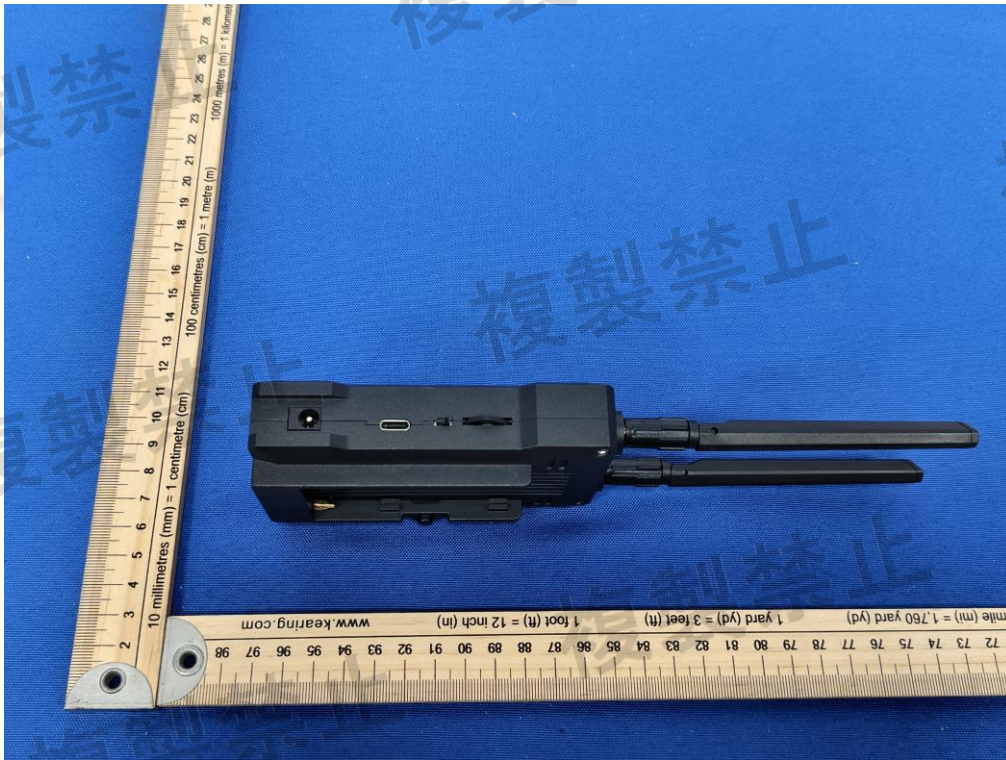


5 External and Internal Photos of the EUT

External Photos



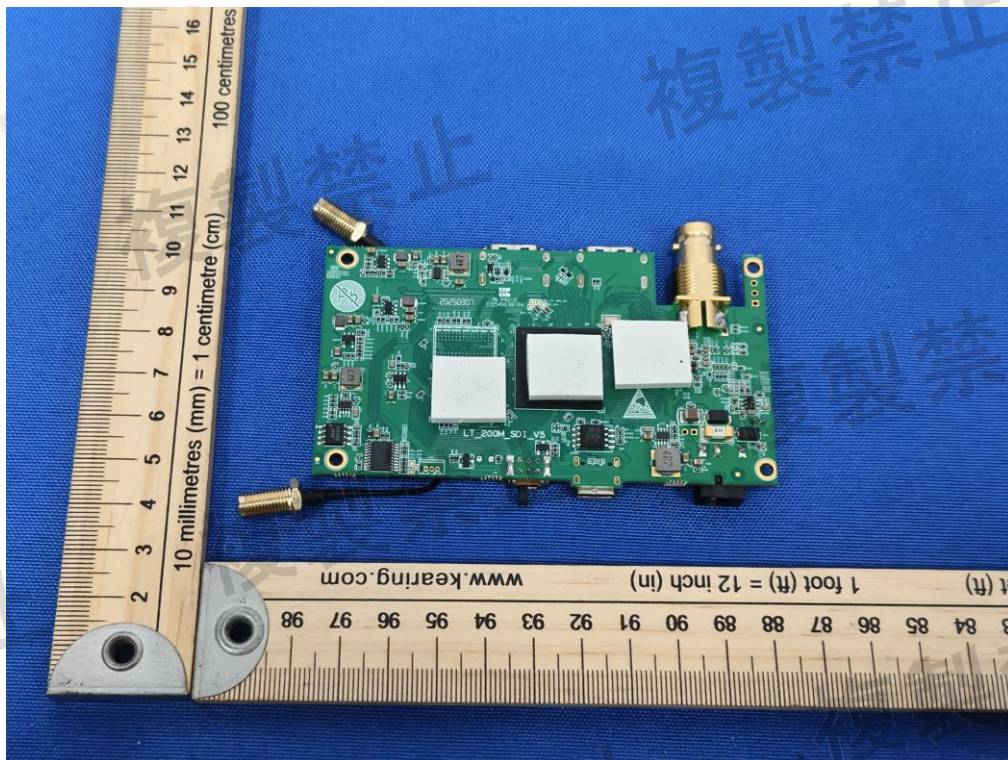
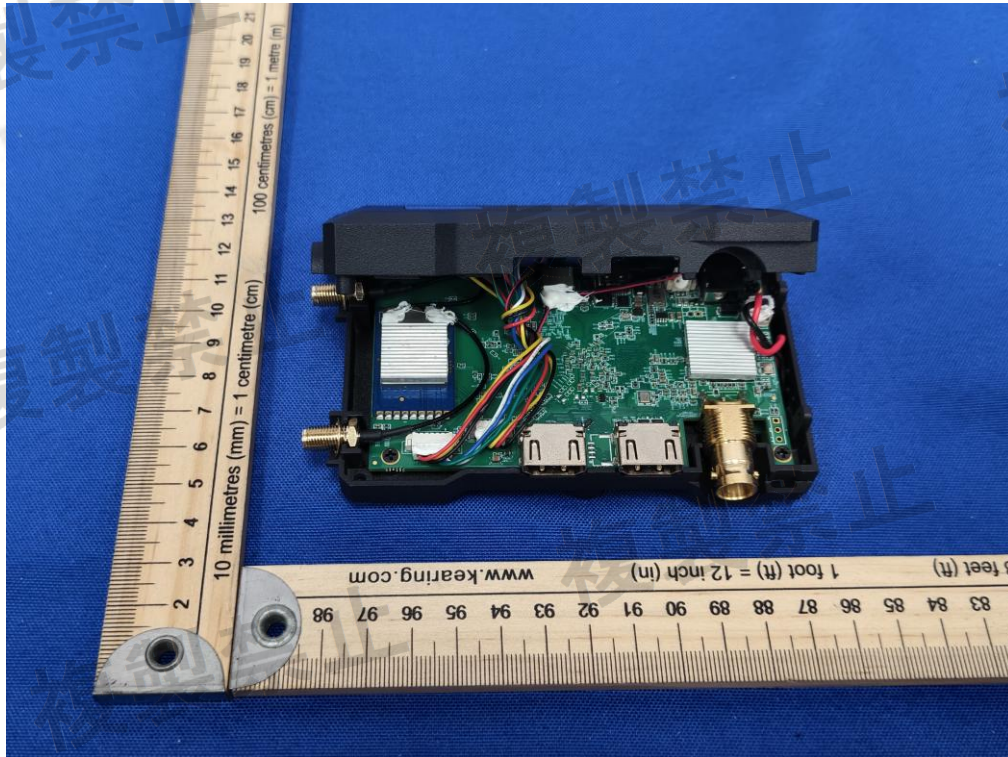


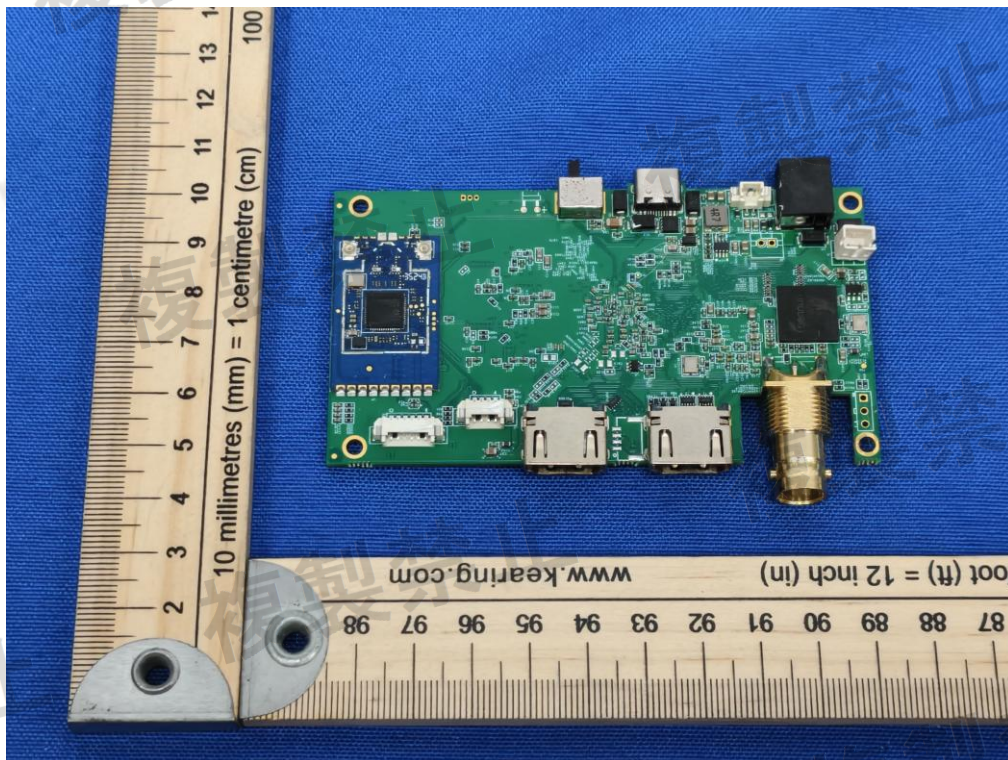
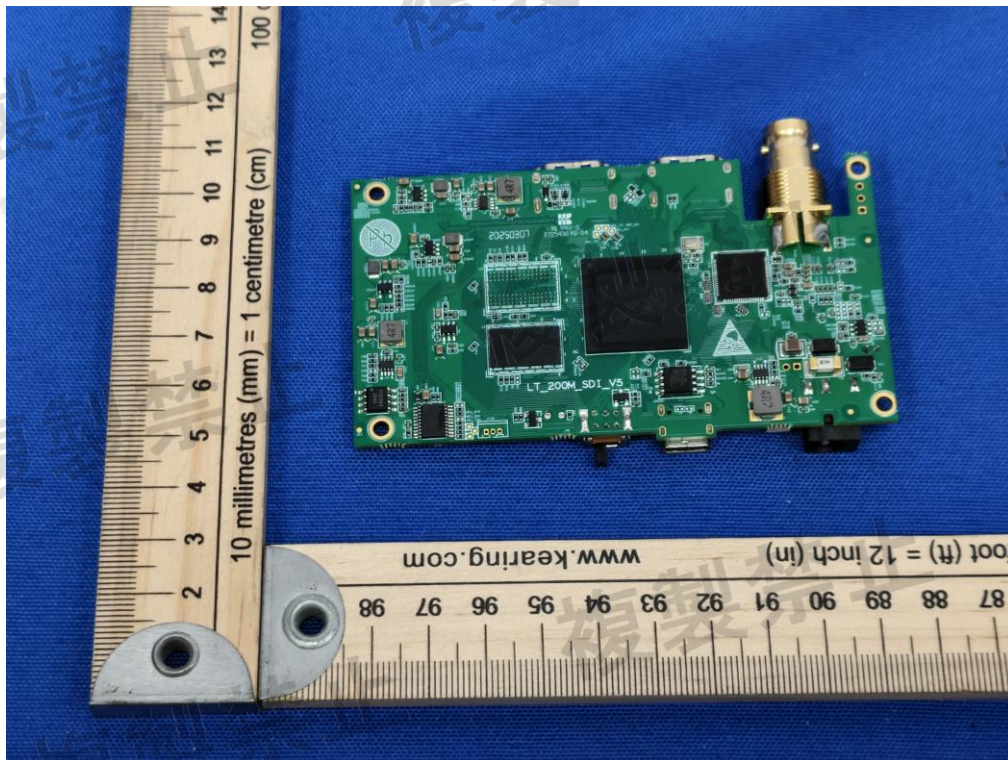


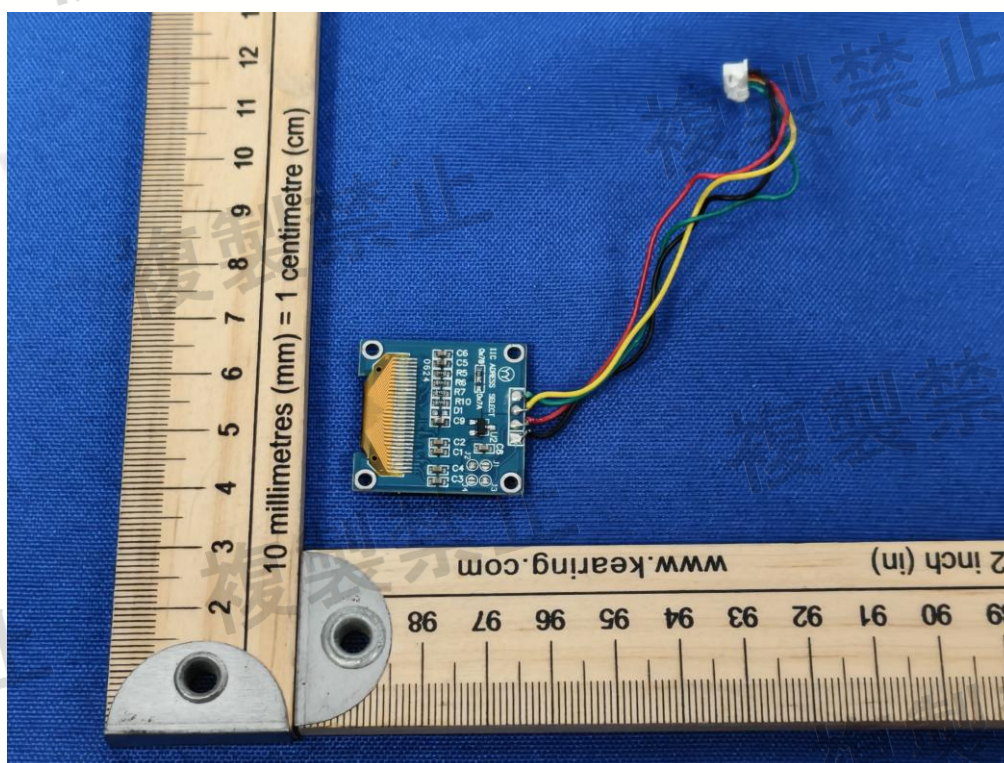
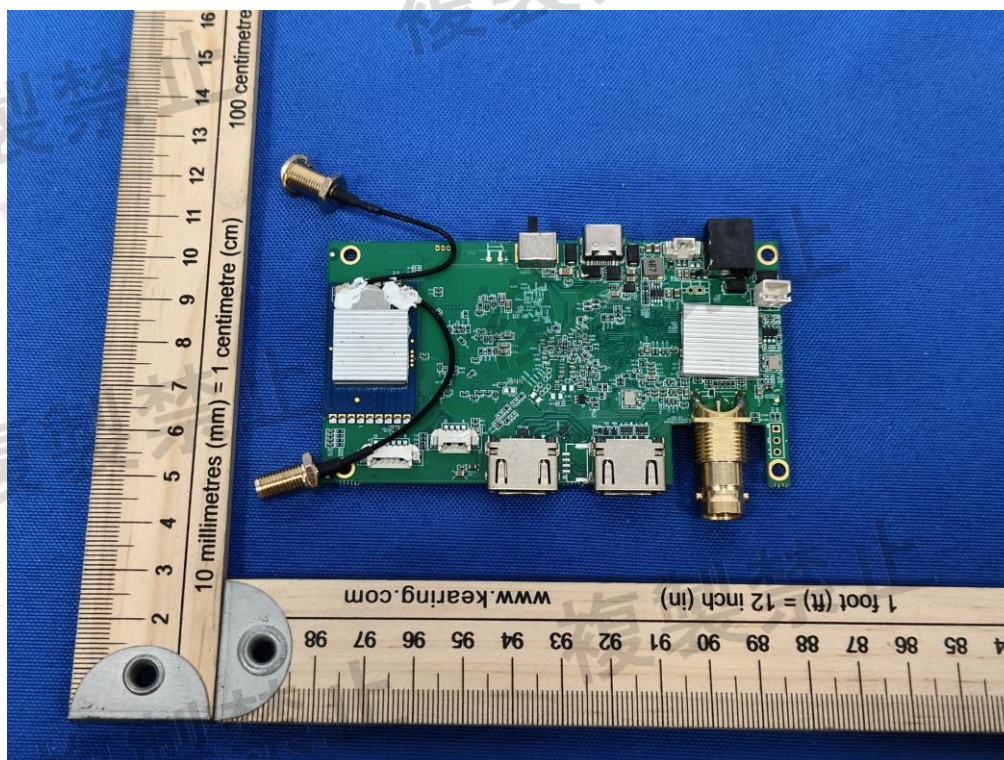


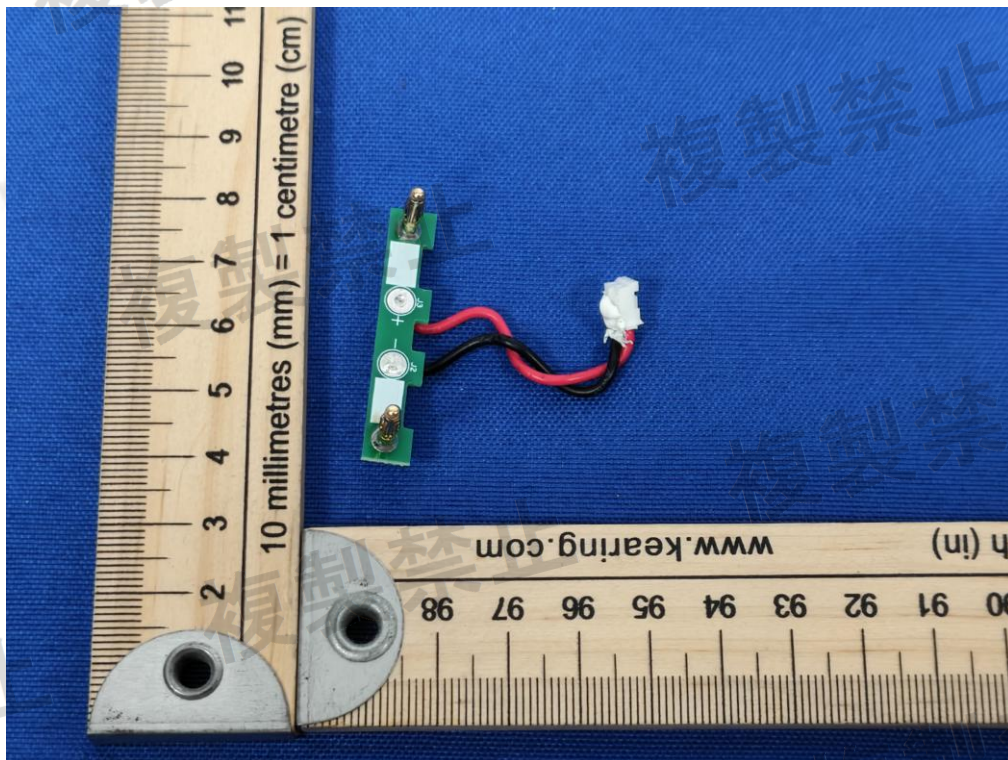
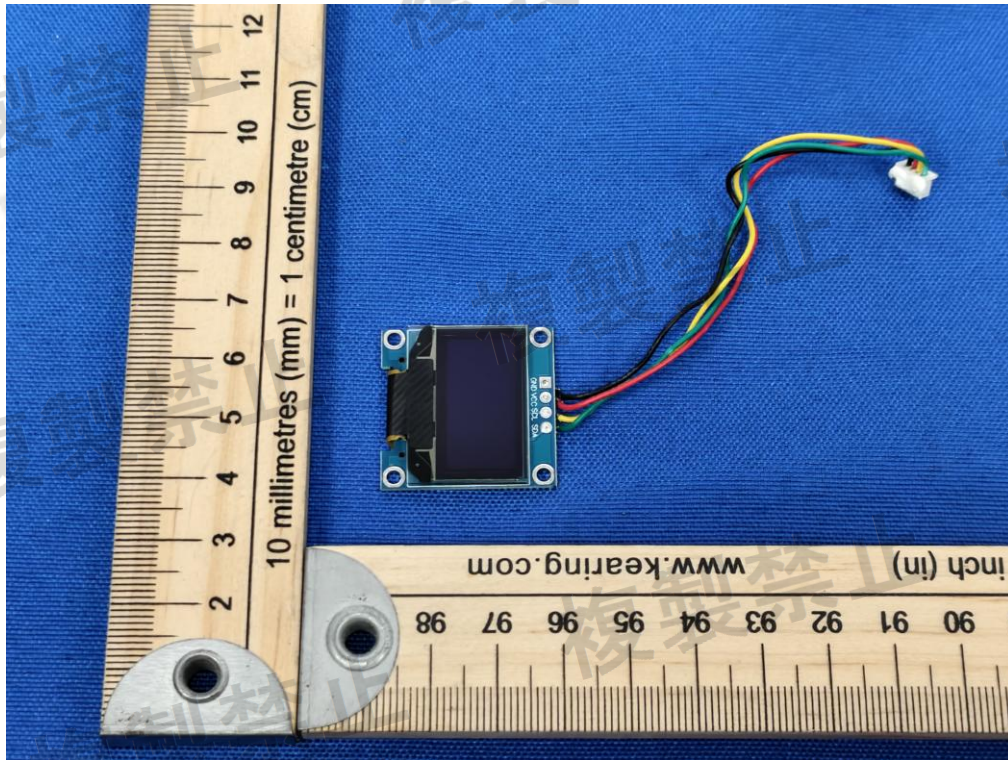


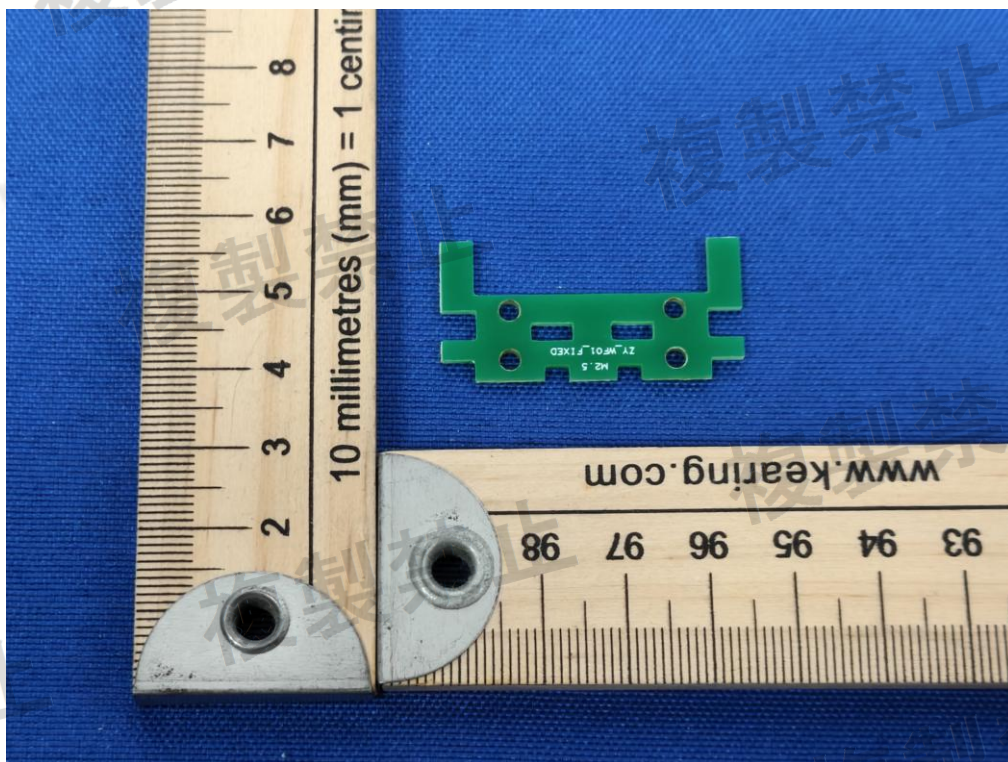
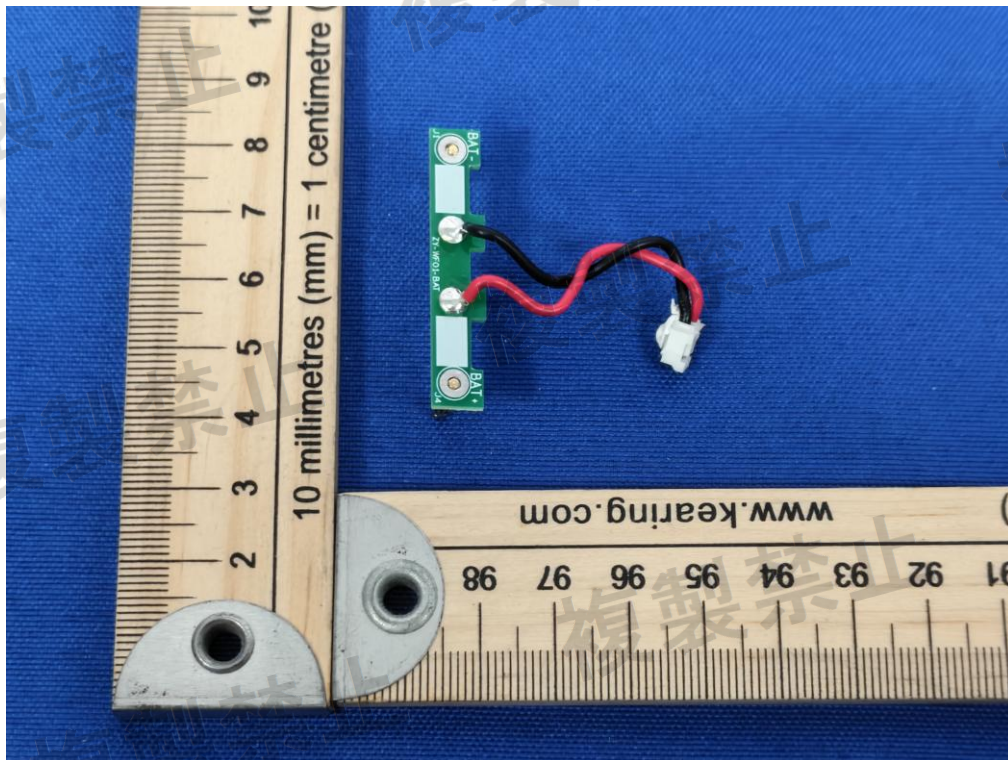
Internal Photos

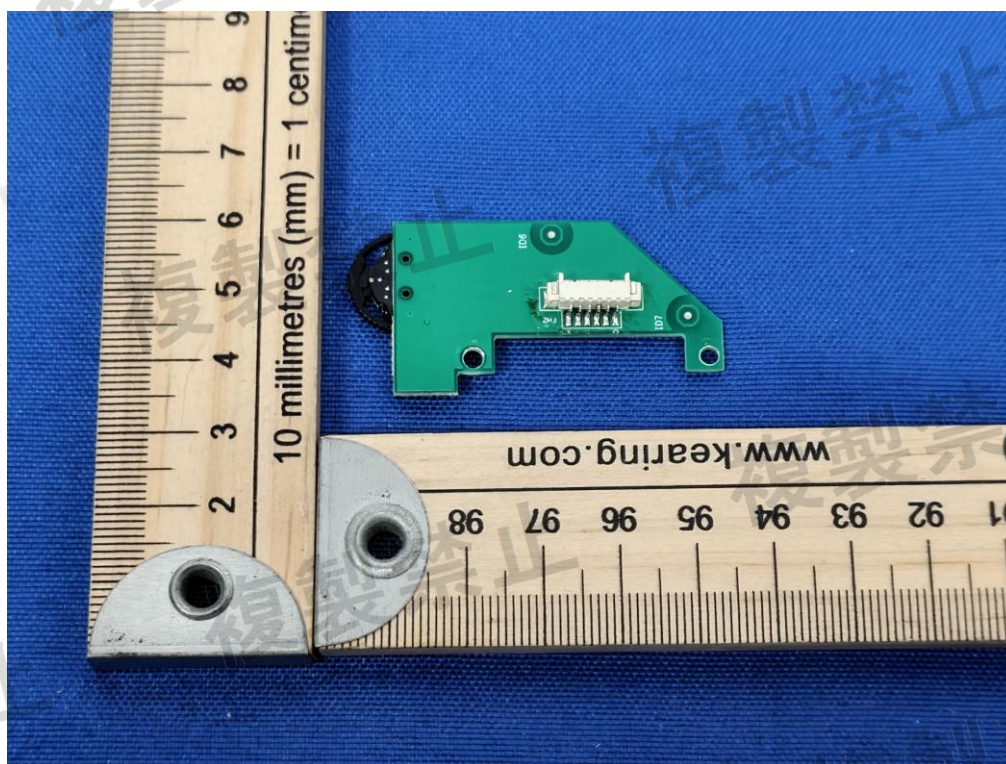
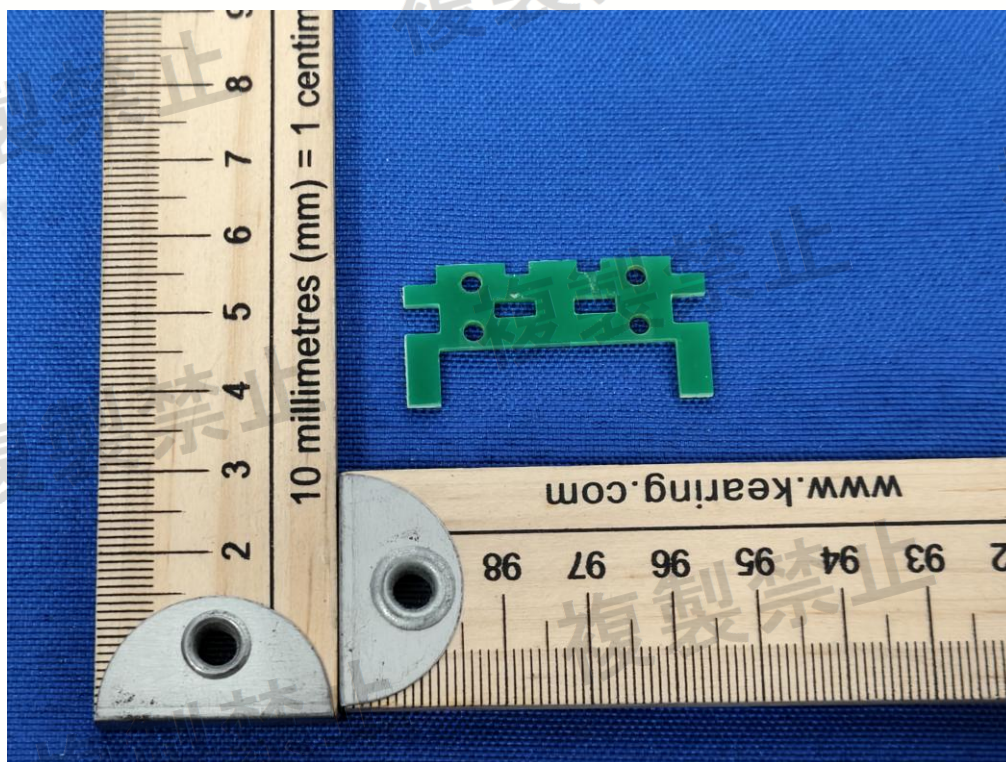


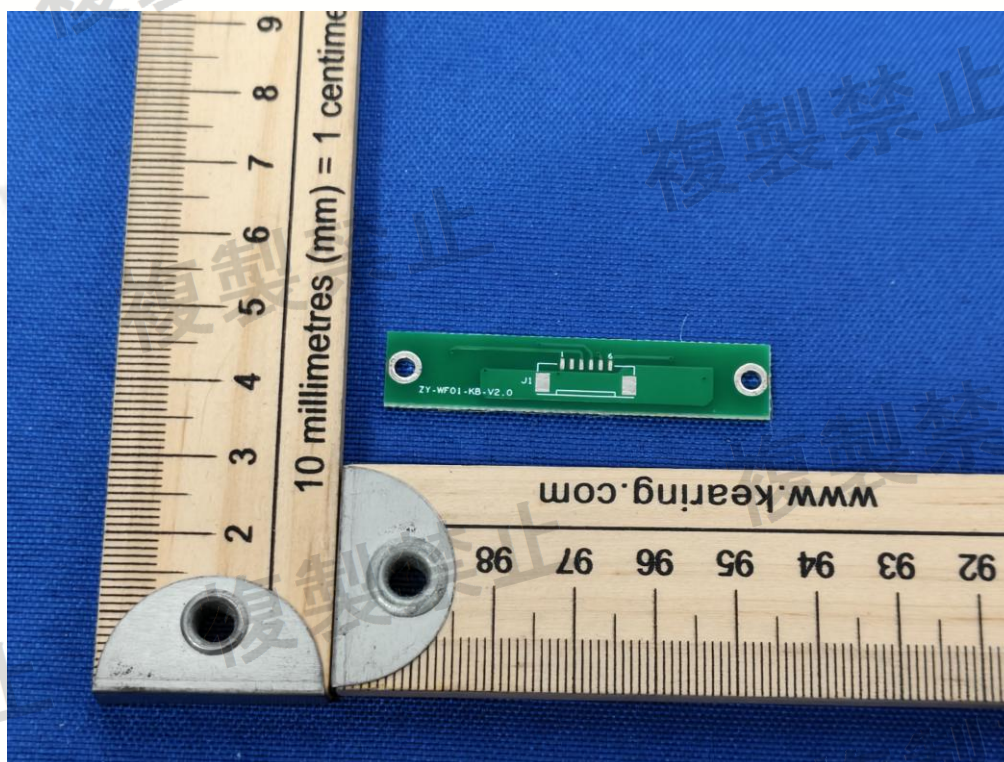
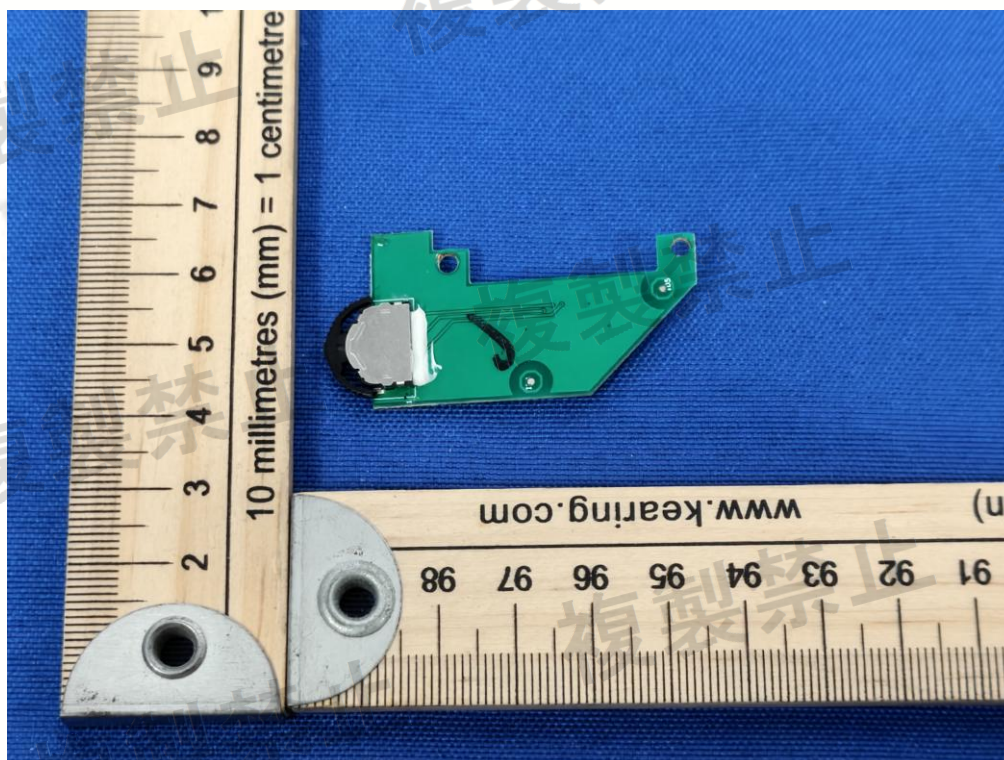


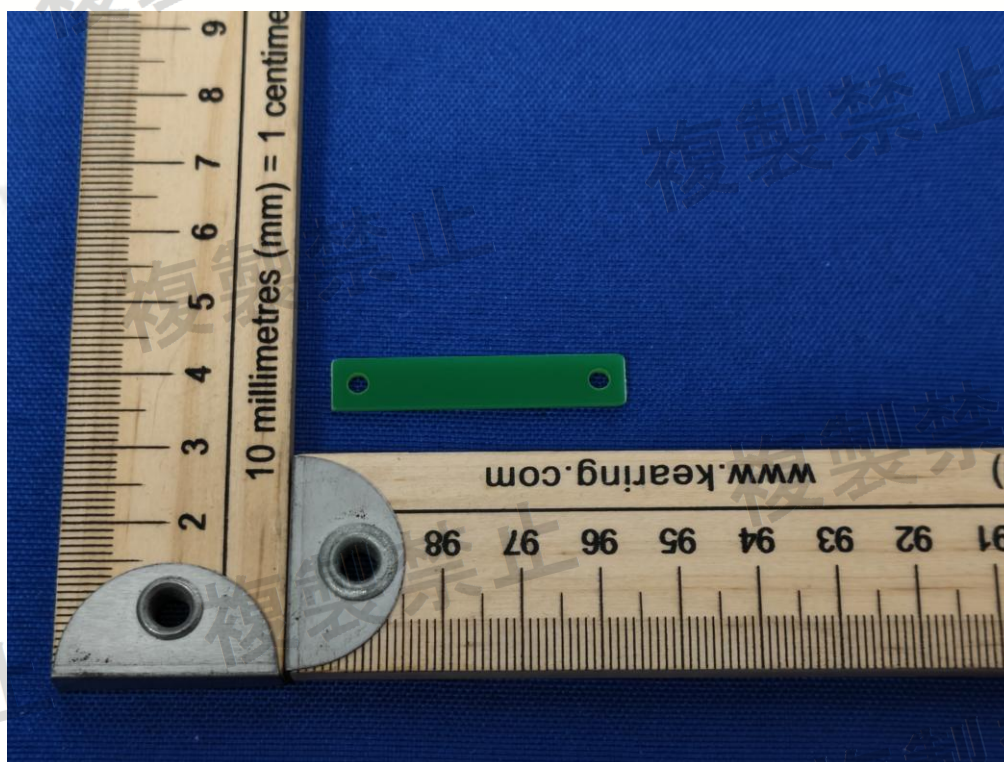
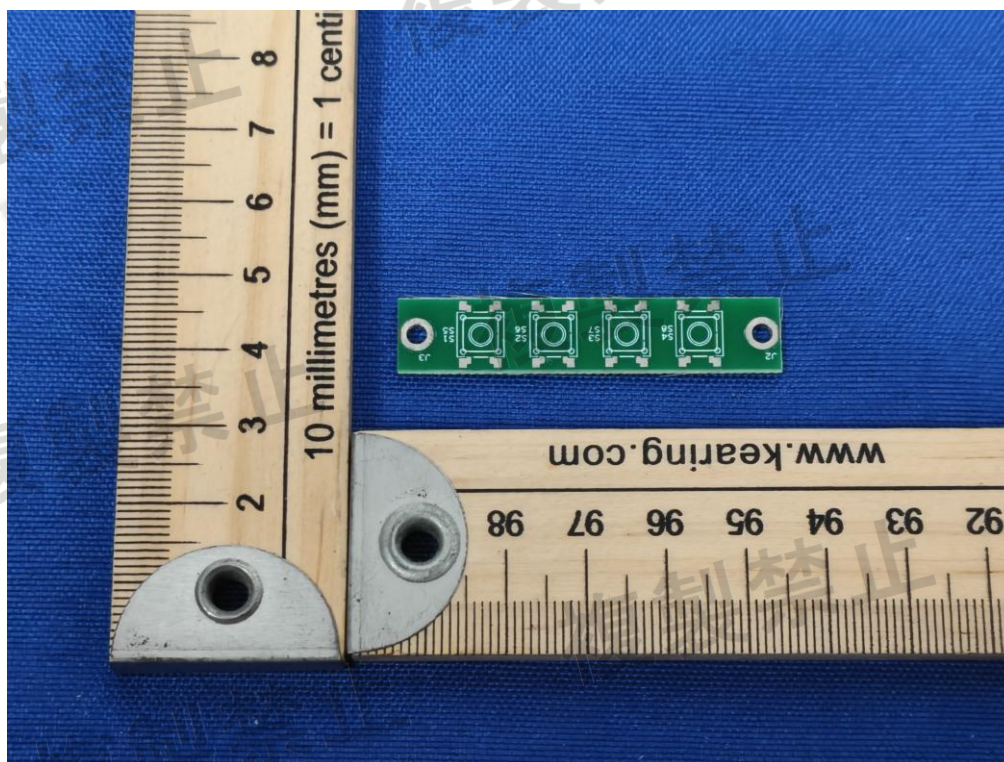


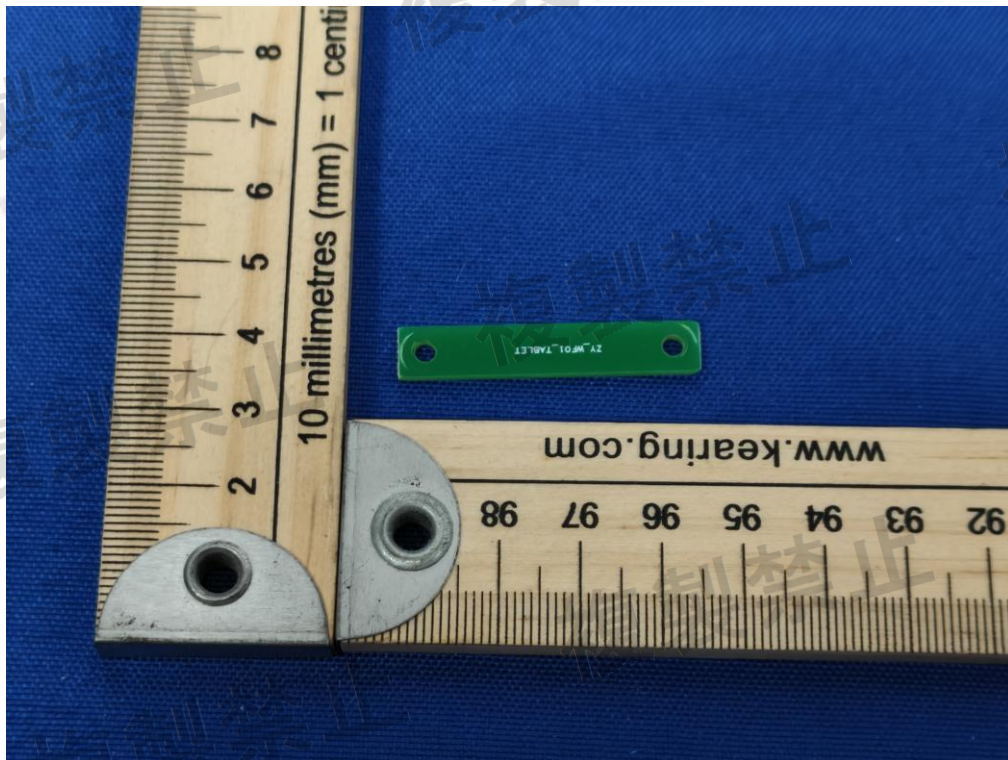


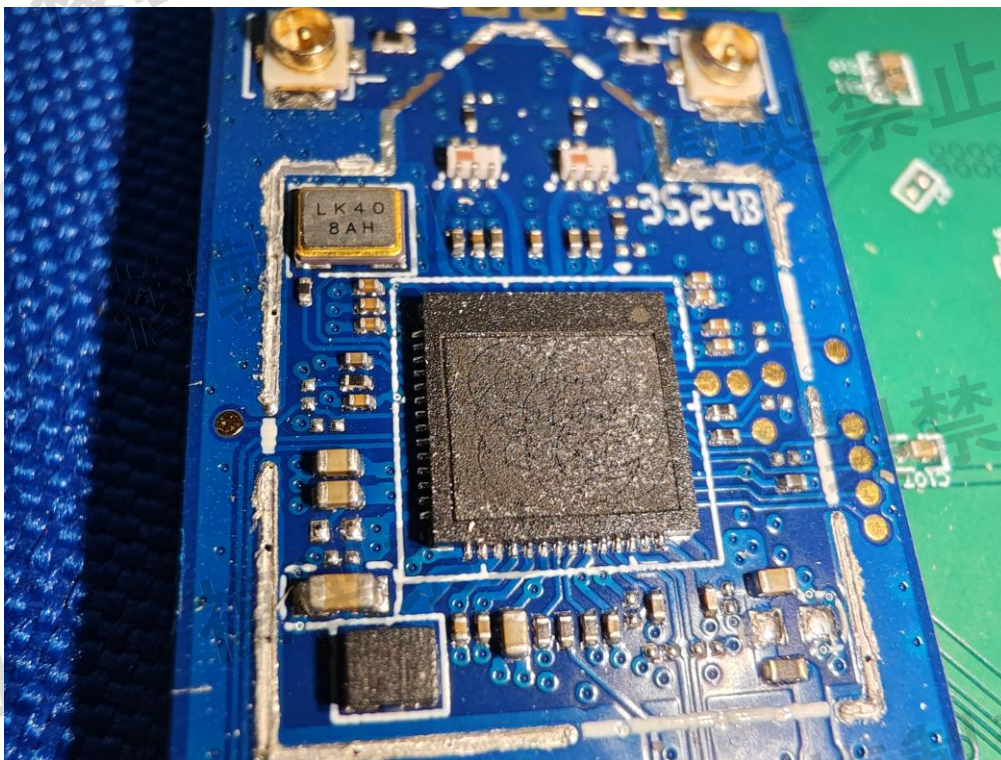












*****THE END*****