



RADIO TEST REPORT

For

infoSVC Co., Ltd

Digital UHF Wireless System

Test Model: DTT228-P

Additional Model No.: DTR228-1P,DTR228-1R

Prepared for : infoSVC Co., Ltd
Address : 903,No.7,Xulian Industrial Zone,Longsheng Road,
Shangfen Community,Minzhi Street,Longhua
District,Shenzhen,China 518000

Prepared by : Shenzhen LCS Compliance Testing Laboratory Ltd.
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Date of receipt of test sample : April 16, 2026
Number of tested samples : 2
Sample number : A260414060-1, A260414060-2
Serial number : Prototype
Date of Test : April 16, 2026 ~ June 10, 2026
Date of Report : June 10, 2026



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RADIO TEST REPORT MIC Notice No.88 Appendix No.22 Specified Low Power Radio Equipment / Radio Microphone	
Report Reference No. : LCSA04146188EA	
Date of Issue : June 10, 2026	
Testing Laboratory Name : Shenzhen LCS Compliance Testing Laboratory Ltd.	
Address : Room 101/201, Building A, and Room 101/301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing Subdistrict, Bao'an District, Shenzhen, Guangdong, China	
Testing Location/ Procedure ... : Full application of Harmonised standards ■ Partial application of Harmonised standards □ Other standard testing method □	
Applicant's Name : infoSVC Co., Ltd	
Address : 903, No. 7, Xulian Industrial Zone, Longsheng Road, Shangfen Community, Minzhi Street, Longhua District, Shenzhen, China 518000	
Test Specification Standard : MIC Notice No.88 Appendix No.22 Article 2, paragraph 1, item 8	
Test Report Form No. : TRF-4-E-125 A/0	
TRF Originator : Shenzhen LCS Compliance Testing Laboratory Ltd.	
Master TRF : Dated 2011-03	
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Test Item Description..... : Digital UHF Wireless System	
Trade Mark..... : GAODIMIC	
Test Model : DTT228-P	
Ratings : Please Refer to Page 6	
Result : PASS	

Compiled by:

Jack Liu/ Administrator

Supervised by:

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RADIO -- TEST REPORT

Test Report No. : LCSA04146188EA	June 10, 2026 Date of issue
----------------------------------	--------------------------------

Test Model.....	: DTT228-P
EUT.....	: Digital UHF Wireless System
Applicant.....	: infoSVC Co., Ltd
Address.....	: 903,No.7,Xulian Industrial Zone,Longsheng Road, Shangfen Community,Minzhi Street,Longhua District,Shenzhen,China 518000
Telephone.....	: /
Fax.....	: /
Manufacturer.....	: infoSVC Co., Ltd
Address.....	: 903,No.7,Xulian Industrial Zone,Longsheng Road, Shangfen Community,Minzhi Street,Longhua District,Shenzhen,China 518000
Telephone.....	: /
Fax.....	: /
Factory.....	: infoSVC Co., Ltd
Address.....	: 903,No.7,Xulian Industrial Zone,Longsheng Road, Shangfen Community,Minzhi Street,Longhua District,Shenzhen,China 518000
Telephone.....	: /
Fax.....	: /

Test Result	PASS
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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.



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Revision History

Report Version	Issue Date	Revision Content	Revised By
000	June 10, 2026	Initial Issue	---



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1. GENERAL INFORMATION

1.1. Description of Device (EUT)

EUT	Digital UHF Wireless System
Test Model	DTT228-P
Additional Model No.	DTR228-1P,DTR228-1R
Model Declaration	PCB board, structure and internal of these model(s) are the same, So no additional models were tested
Ratings	: Input:DC 5V Battery:3.7V,3000mAh
Hardware Version	: /
Software Version	: /
Wireless Microphone	
Frequency Range	: 806.125~809.625
Declared Antenna Power	: 10mW
Modulation Technology	: PSK
Channel Separation	: 125KHz
Channel Number	: 29
Antenna Description	: FPC Antenna, 1.46dBi (max.)

Note: For a more detailed antenna description, please refer to the antenna specifications or the antenna report provided by the customer.



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1.2. Support Equipment List

Manufacturer	Description	Model	Serial Number	Certificate
---	---	---	---	---

1.3. External I/O Cable

I/O Port Description	Quantity	Cable
---	---	---

1.4. Description of Test Facility

FCC Registration Number is 254912.

NVLAP Accreditation Code is 600167-0.

FCC Designation Number is CN5024.

CAB identifier is CN0071.

CNAS Registration Number is L4595.

Industry Canada Registration Number is 9642A.

1.5. Test Conditions

Temperature Range	:	21-25℃
Humidity Range	:	45-85%
Pressure Range	:	86-106kPa

1.6. Frequency of Channels

Wireless Microphone

Channel	Frequency(MHz)	Channel	Frequency(MHz)
1	806.125	16	808.000
2	806.250	17	808.125
3	806.375	18	808.250
4	806.500	19	808.375
5	806.625	20	808.500
6	806.750	21	808.625
7	806.875	22	808.750
8	807.000	23	808.875
9	807.125	24	809.000
10	807.250	25	809.125
11	807.375	26	809.250
12	807.500	27	809.375
13	807.625	28	809.500
14	807.750	29	809.625
15	807.875		



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2. TEST METHODOLOGY

2.1. EUT Exercise

The EUT was tested while in a continuous transmitter/receiver mode.

The EUT was tuned to a low, middle, and high channel for the purpose of the measurements.

For all test case pre/scans were completed in all Modes to determine worst case levels. According to its specifications, the EUT must comply with the requirements of MIC Notice No.88 Appendix No.22.

2.2. Measurement Uncertainty

Test Item		MU	Remark
Bandwidth	:	+/- 0.2 E-6	/
Antenna Power	:	+/-0.33dB	/
Frequency Tolerance	:	+/- 0.3 E-6	/
Conducted spurious emission	:	+/-0.13dB	/
DC Power	:	+/-1%	/

(1). This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

2.3. Table for Parameters of Test Software Setting

During testing, Channel switching is controlled using the product buttons.

2.4. Description of Test Modes

Tested channel, Frequency and Modulation Information		
CH1	806.125MHz	PSK
CH15	807.875MHz	PSK
CH29	809.625MHz	PSK
Note: According exploratory test, EUT has maximum output power for PSK modulation, All the test modes were tested, but only the worst case was recorded in this report.		
Note: EUT was tested with channel 1, 15 and 29.		





2.5. Test Voltage

POWER SUPPLY VOLTAGE FLUCTUATION TEST

Voltage Fluctuation Test	Normal Voltage	High Voltage +10% of Normal Voltage	Low Voltage -10% of Normal Voltage
Input To EUT	DC 3.7 V	DC 4.07V	DC 3.33V
Output To RF Module	DC 3.3V	DC 3.3V	DC 3.3V
Voltage Variation (%)	--	--	--

Note: As the EUT was powered by DC 3.7V, and with the voltage stabilizing circuit used, the chip voltage received floating not exceed $\pm 1\%$ of nominal condition when working on extreme voltage, so all test performed at nominal voltage only.



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3. SYSTEM TEST CONFIGURATION

3.1. Justification

The system was configured for testing in a typical fashion.

3.2. EUT Exercise Software

N/A.

3.3. Special Accessories

N/A.

3.4. Block Diagram/Schematics

Please refer to the report.

3.5. Equipment Modifications

Shenzhen LCS Compliance Testing Laboratory Ltd. has not done any modification on the EUT.



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4. SUMMARY OF TEST RESULTS

MIC Notice No.88 Appendix No.22 Article 2, paragraph 1, item 8	
Description of Test (Transmitter Parameters)	Result
Frequency Tolerance	PASS
Antenna Power	PASS
Antenna Power Tolerance	PASS
Occupied Bandwidth	PASS
Adjacent Channel Leakage Power	PASS
Unwanted Emission Strength	PASS
Interference prevention function	PASS
Secondary Radiated Emission Strength	PASS
Transmission Time Restriction	N/A
Carrier sensing function	N/A
Note:N/A is an abbreviation for Not Applicable.	



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5. TEST RESULT

5.1. Frequency Tolerance

5.1.1. Standard Applicable

Tolerance of frequency shall be $\pm 20\text{ppm}$.

5.1.2. Test Procedures

a. Set EUT work in test mode as described in clause 2.4.

b. Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:

Centre Frequency: The centre frequency of the channel under test.

Resolution BW: 10 KHz.

Video BW: 10 KHz.

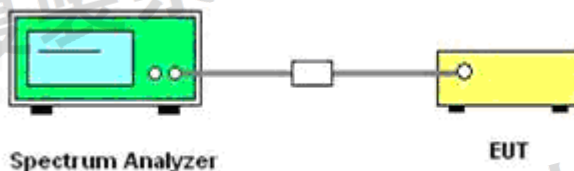
Span: 200KHz.

Detector: Peak.

Trace Mode: Max Hold.

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

5.1.3. Test Setup Layout



5.1.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.1.5. Test Result

PASS





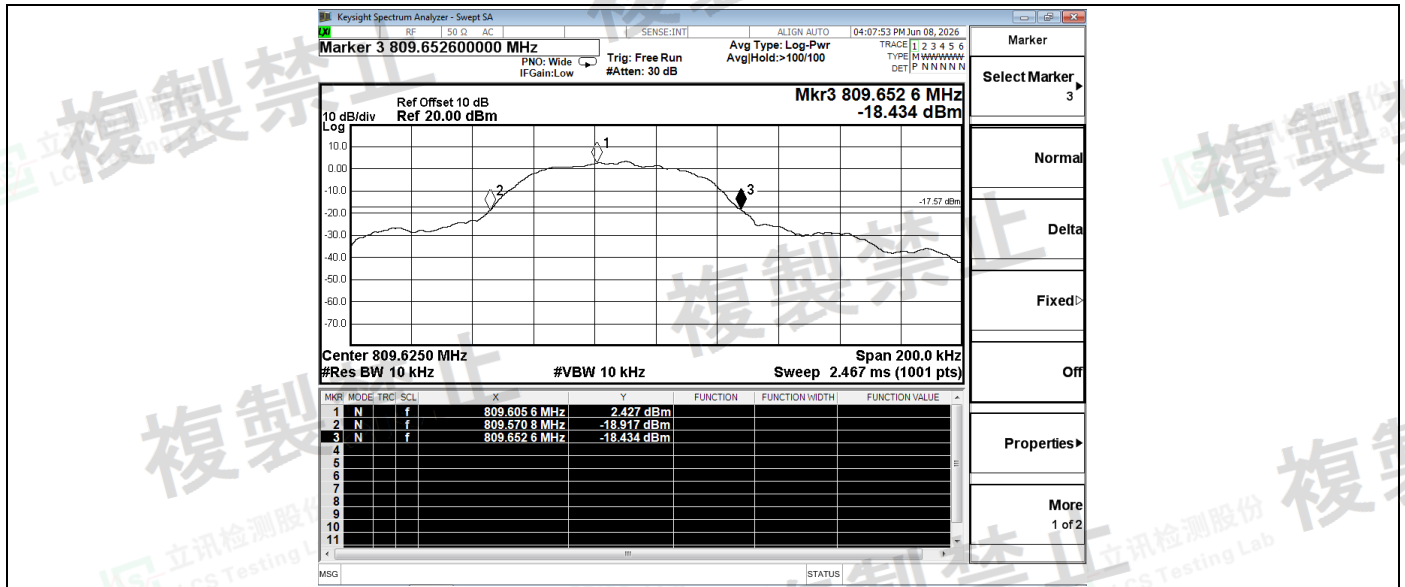
Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Result[ppm]	Limit[ppm]	Verdict
NTNV	Frequency Error	Ant1	806.125	-16.251	±20	PASS
			807.875	-16.587	±20	PASS
			809.625	-16.427	±20	PASS

Test Graphs



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5.2. Antenna Power and EIRP

5.2.1. Standard Applicable

Type	Limit
Antenna Power	10mW/MHz
Tolerance	+50%, -50%

5.2.2. Test Procedures

RBW=VBW=1MHz

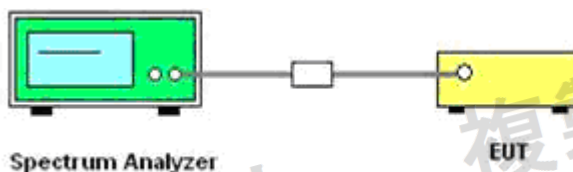
Span=Wide enough to cover the complete power envelope of the signal of the EUT.

Sweep time=Auto

Detector mode =Positive peak

Detector mode =Positive peak

5.2.3. Test Setup Layout



5.2.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.2.5. Test Result

PASS

Test Voltage				Normal Voltage		
Test Channel	Declared power (mW)	Antenna Power (dBm)	Antenna Power (mW)	Limit (mW/MHz)	Tolerance /	Limit /
Low CH	10	9.86	9.68	10	-3.2%	+50%,-50%
Mid CH	10	9.98	9.95	10	-0.5%	+50%,-50%
High CH	10	9.74	9.42	10	-5.8%	+50%,-50%



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5.3. Occupied Frequency Bandwidth

5.3.1. Standard Applicable

FM (except FSK): 110kHz or less

FSK, PM, QAM: 192kHz or less

5.3.2. Test Procedures

RBW=2KHz,

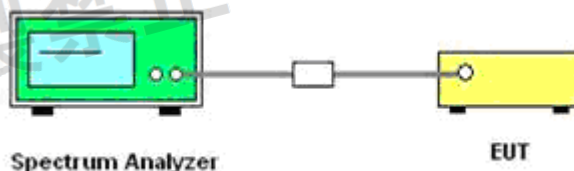
VBW =6.2KHz

Span=200KHz

Detector mode=Positive peak Indication mode=Max hold

Sweep Time=Auto.

5.3.3. Test Setup Layout



5.3.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.3.5. Test Result of Occupied Bandwidth



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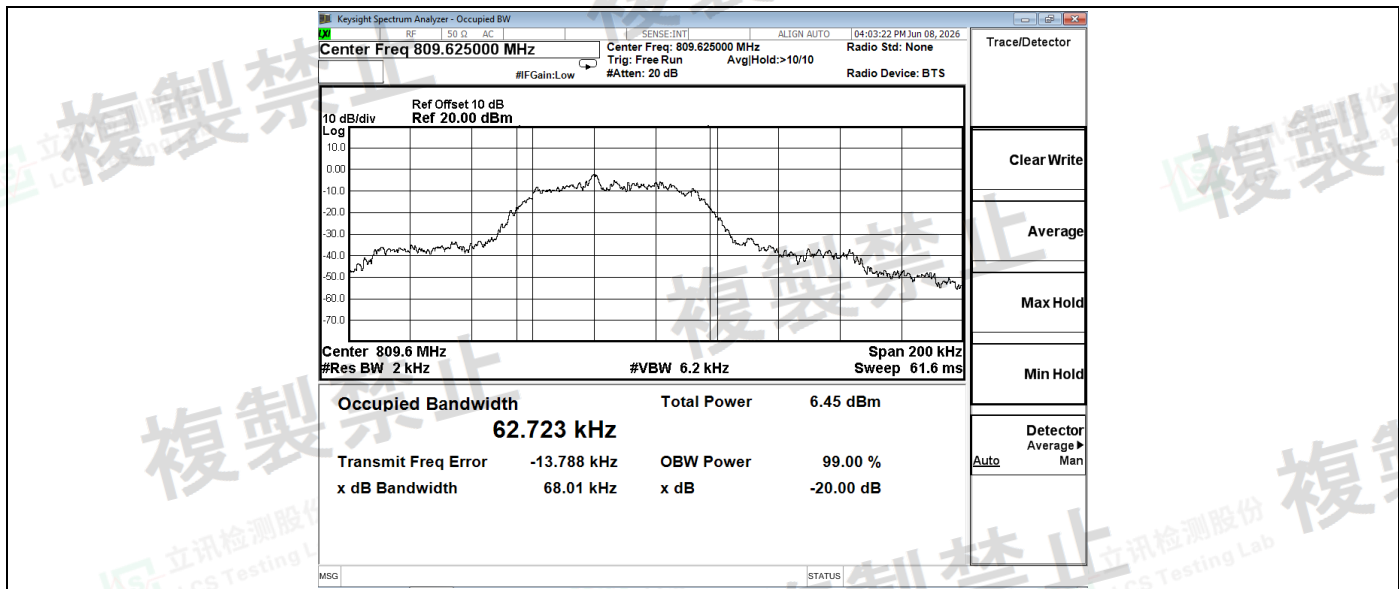
Scan code to check authenticity



TestCondition	Antenna	Frequency[MHz]	Result [KHz]	Limit [KHz]	Verdict
NTNV	Ant	806.125	64.416	≤192	PASS
		807.875	63.557	≤192	PASS
		809.625	62.723	≤192	PASS

Test Graphs







5.4. Adjacent Channel Leakage Power Test

5.4.1. Standard Applicable

FM (except FSK): -60 dBc ($\pm 55\text{kHz}$ band of the frequency which separated 250kHz from Cf)

FSK, PM, QAM: -40 dBc

($\pm 96\text{kHz}$ band of the frequency which separated 375kHz from Cf)

5.4.2. Test Procedures

Span= 1MHz

RBW=1KHz

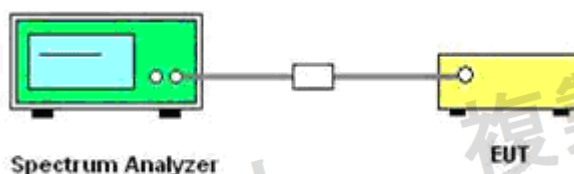
VBW= 3KHz

Sweep time=Auto

Detector mode =Positive peak

Indication mode=Max hold

5.4.3. Test Setup Layout



5.4.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.4.5. Test Result of Adjacent Channel Leakage Power Test



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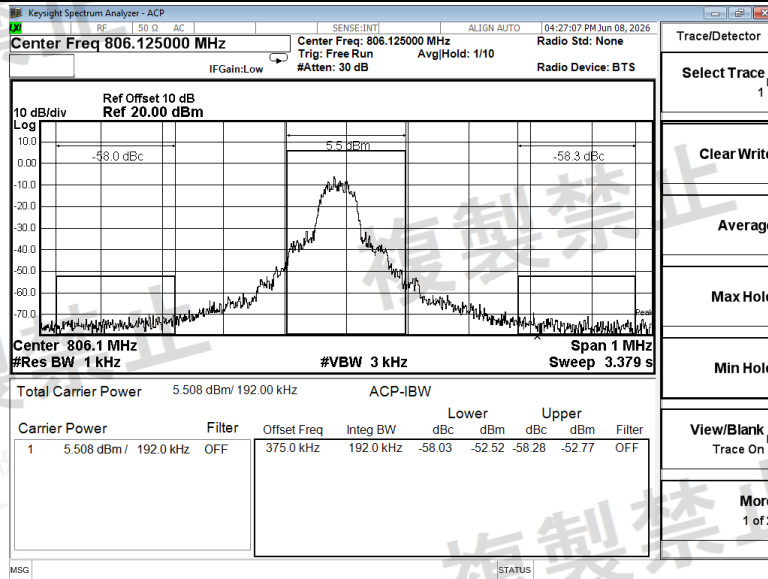
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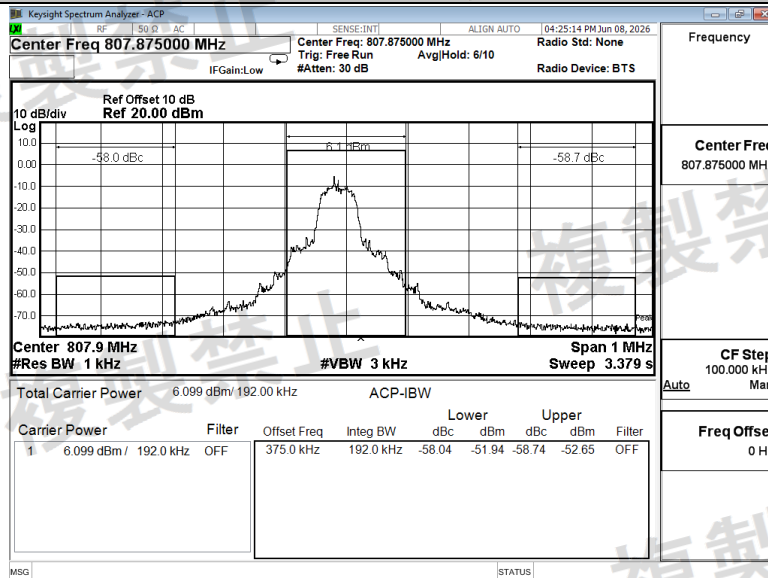
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NTNV_Ant_806.125



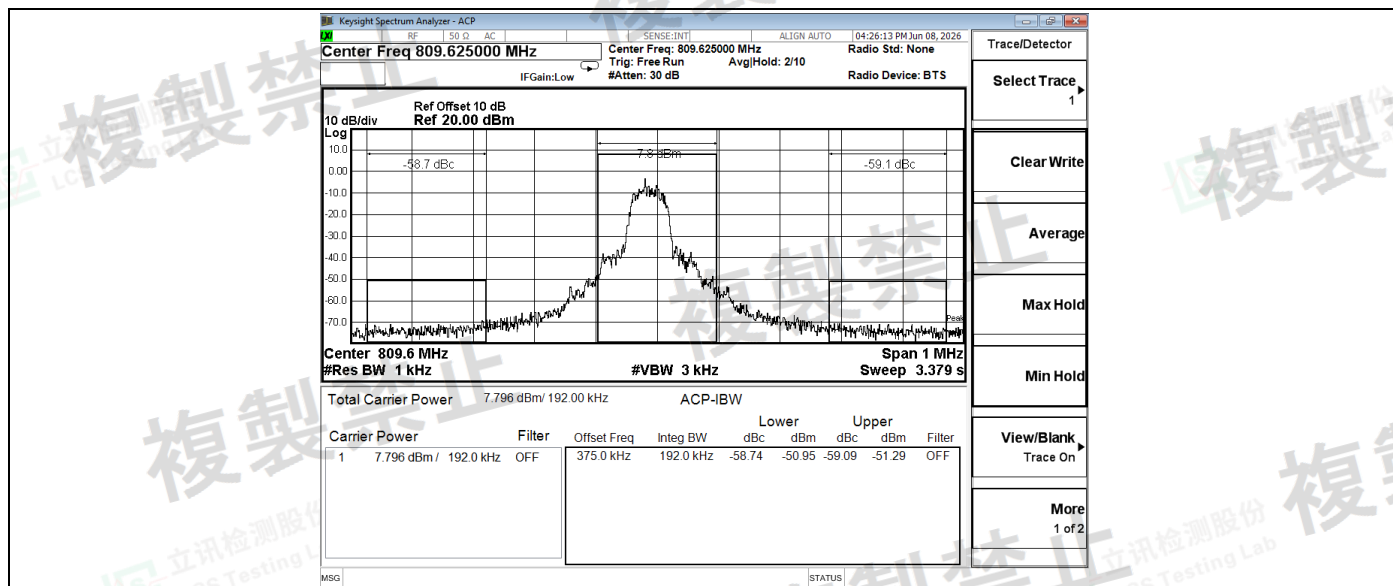
NTNV_Ant_807.875



NTNV_Ant_809.625



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5.5. Unwanted Emission Strength Test

5.5.1. Standard Applicable

2.5 μ W or less

5.5.2. Test Procedures

RBW: 100 kHz (30MHz-1GHz), 1MHz (1GHz-12.75GHz)

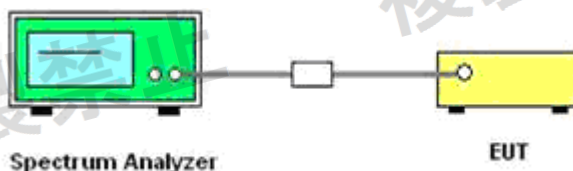
VBW: 300 kHz (30MHz-1GHz), 3MHz (1GHz-12.75GHz)

Sweep time: Auto

Detector mode: Positive peak

Indication mode: max hold

5.5.3. Test Setup Layout



5.5.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

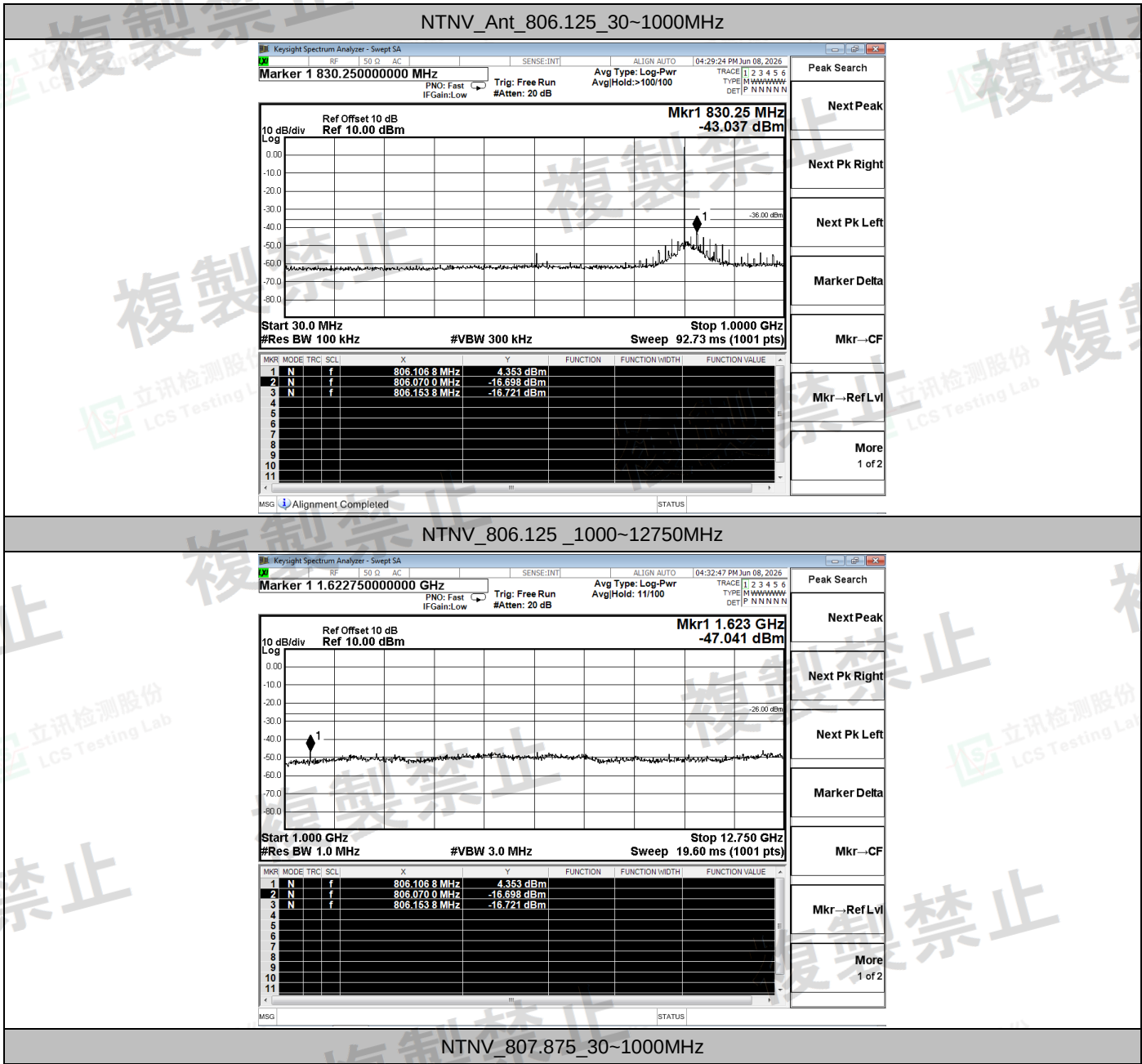
5.5.5. Test Results

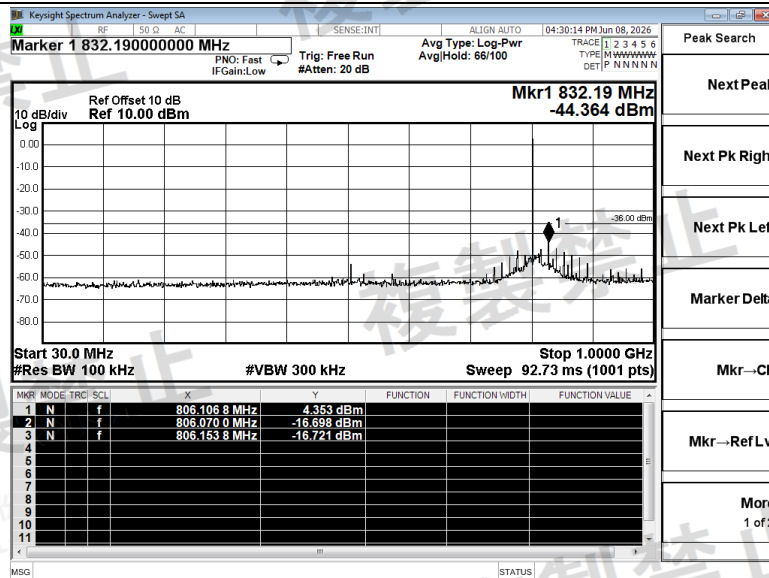
TestCon dition	TestMode	Antenna	Frequency [MHz]	Freq.Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
NTNV	Microphone	Ant	806.125	30~1000	-43.037	≤ -36	PASS
				1000~12750	-47.041	≤ -26	PASS
			807.875	30~1000	-44.364	≤ -36	PASS
				1000~12750	-38.508	≤ -26	PASS
			809.625	30~1000	-46.095	≤ -36	PASS
				1000~12750	-36.498	≤ -26	PASS



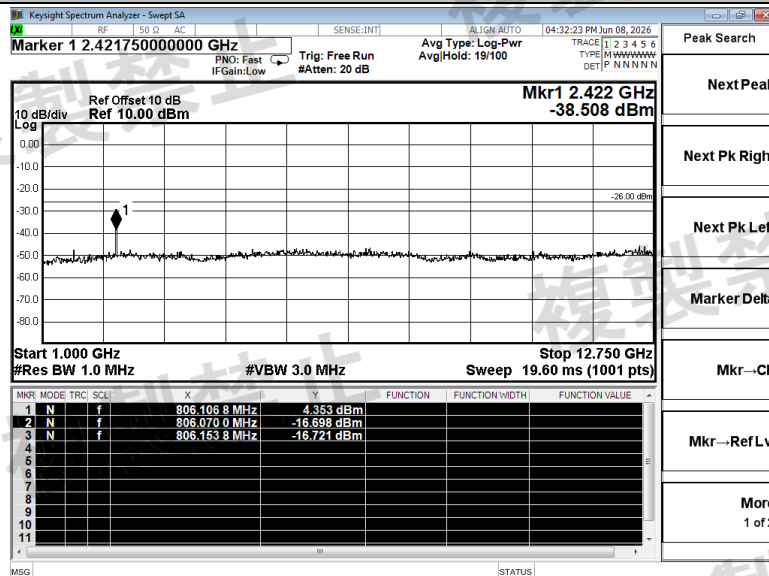


Test Graphs

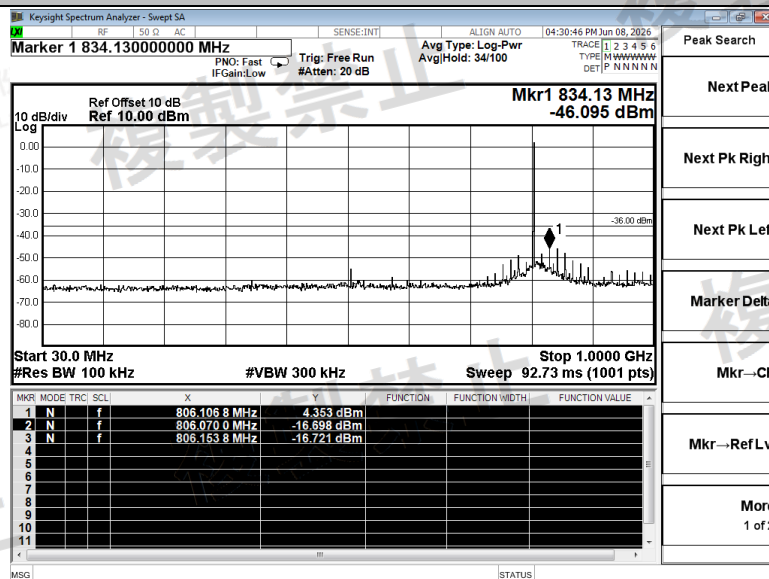




NTNV_807.875_1000~12750MHz



NTNV_809.625_30~1000MHz



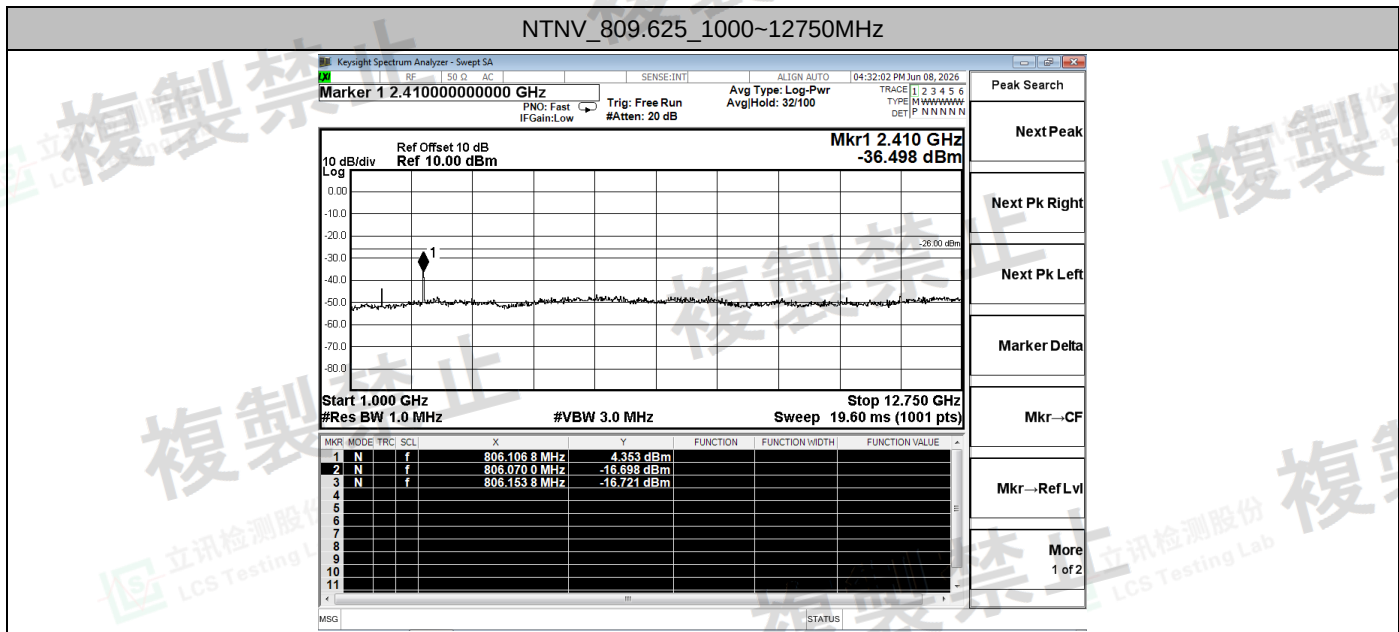
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5.6. Secondary Radiated Emission Strength Test

5.6.1. Standard Applicable

4nW or less

5.6.2. Test Procedures

a. RBW: 100 kHz (30MHz-1GHz), 1MHz (1GHz-12.75GHz)

b. VBW: 300 kHz (30MHz-1GHz), 3MHz (1GHz-12.75GHz)

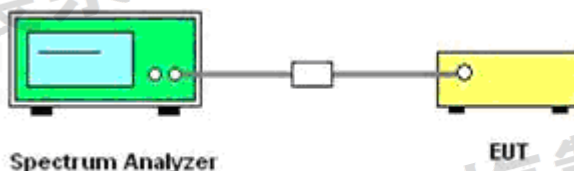
Sweep time: Auto

Detector mode: Positive peak

Indication mode: max hold

c. All the emissions from 30MHz to 12.75GHz were measured and record.

5.6.3. Test Setup Layout



5.6.4. EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.6.5. Test Results





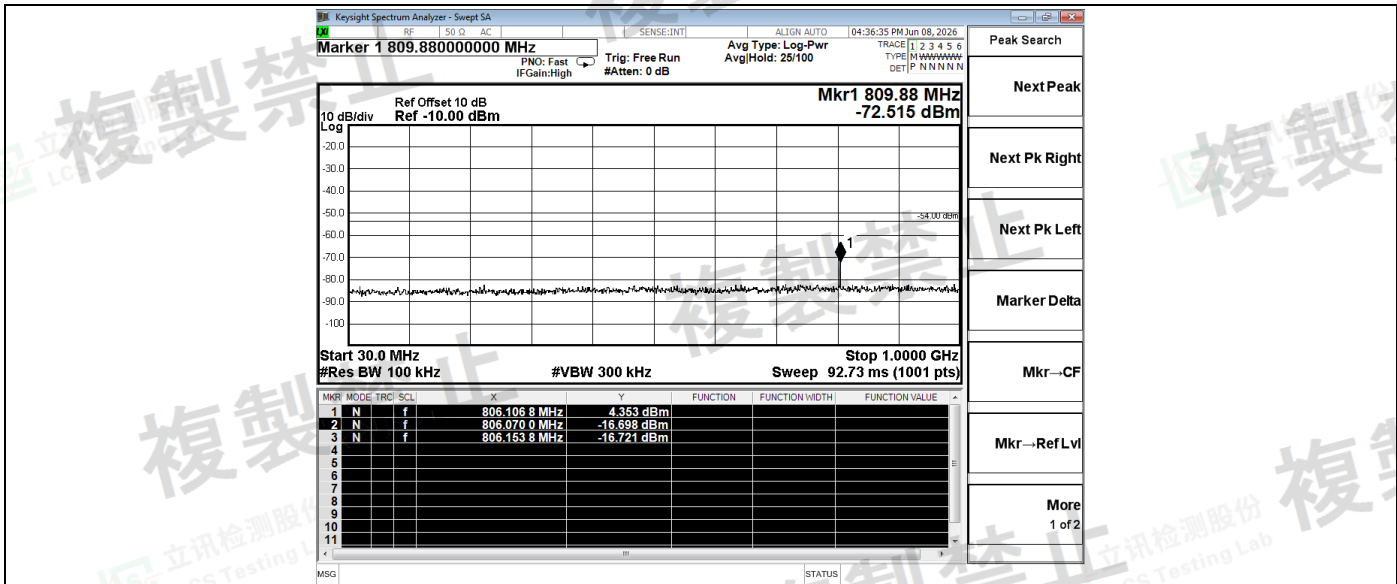
Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: Room 101/201, Building A, and Room 101/301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing

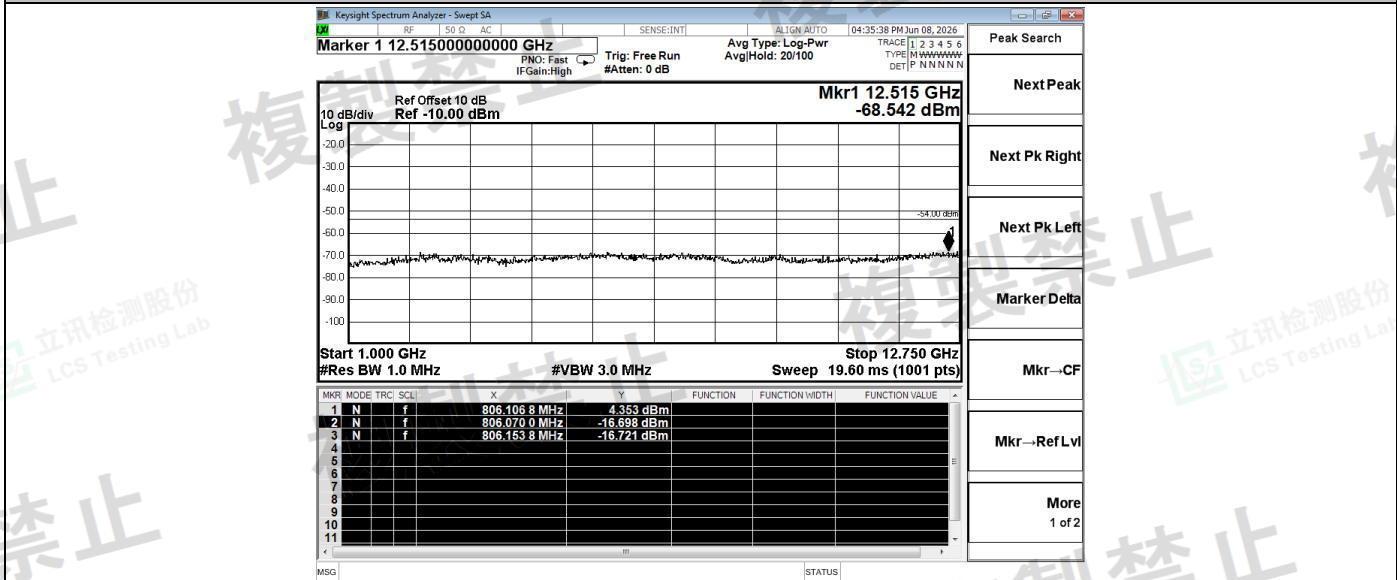
Subdistrict, Bao'an District, Shenzhen, Guangdong, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

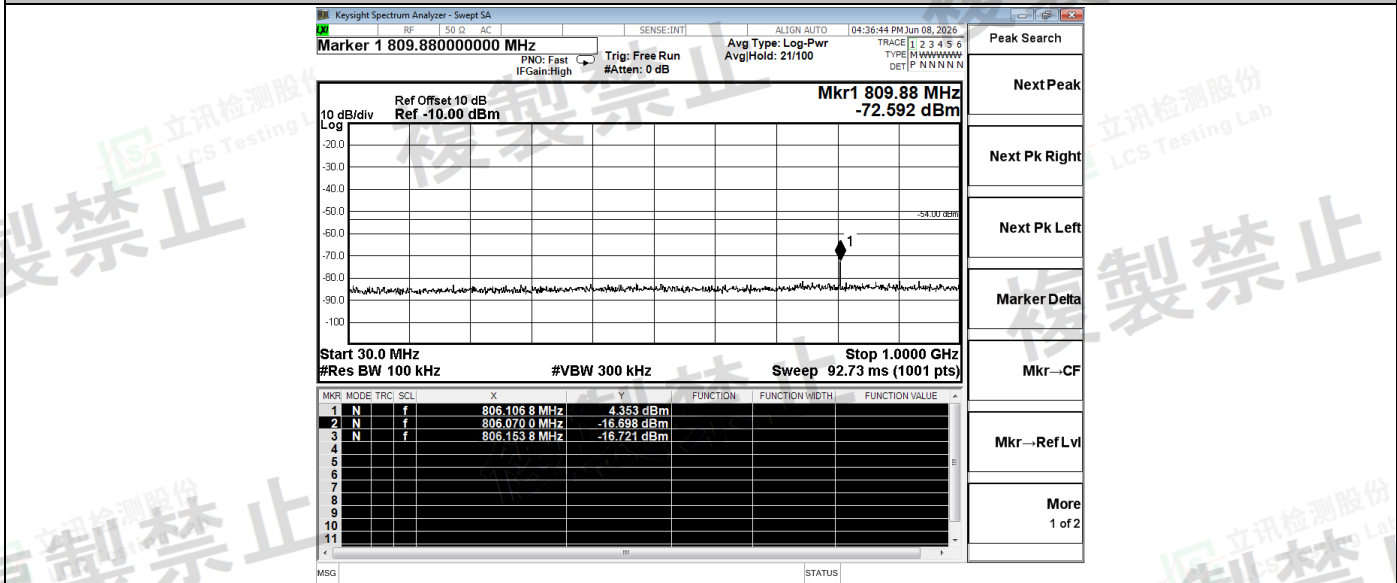
Scan code to check authenticity



NTNV_807.875_1000~12750MHz



NTNV_809.625_30~1000MHz



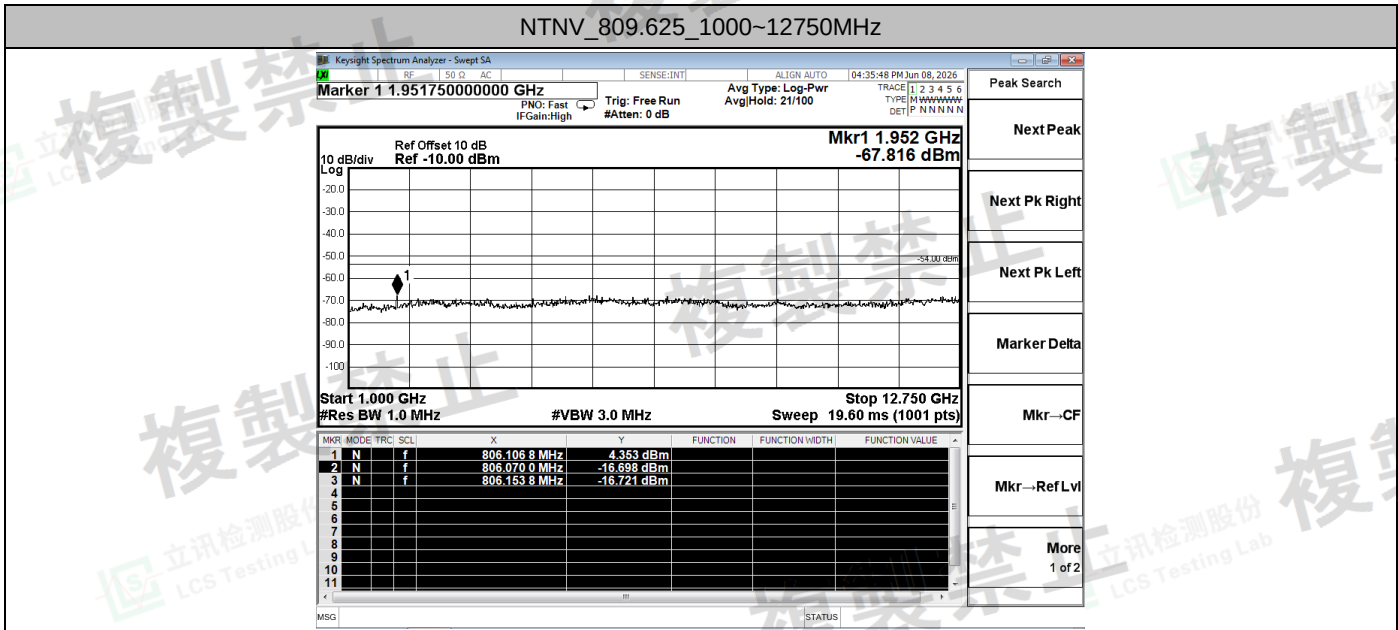
Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: Room 101/201, Building A, and Room 101/301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing

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5.7. Interference prevention function

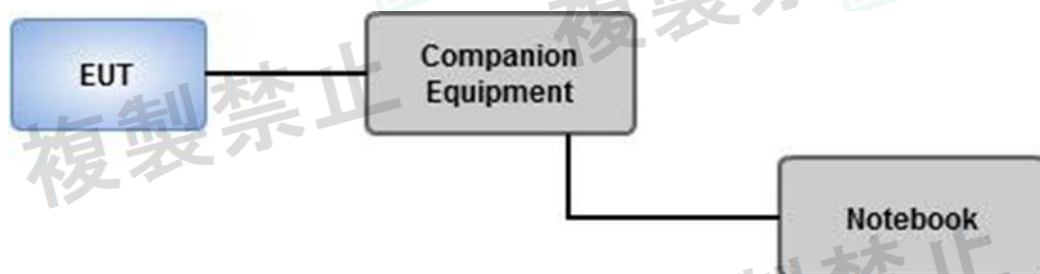
5.7.1. Standard Applicable

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

5.7.2. Test Procedures

1. Set EUT under operating mode and link up with companion equipment
2. Check communication status between EUT and companion equipment is normal
3. Confirm the MAC address of EUT

5.7.3. Test Setup Layout



5.7.4. EUT Operation during Test

The EUT was programmed to be in normal transmitting mode.

5.7.5. Test Result

ID Code	Test Results
E4:23:5F:24:A7:C6	Complies





6. PHOTOGRAPHS OF TEST SETUP

Please refer to separated files Appendix A for Test Setup Photographs

7. EXTERNAL PHOTOGRAPHS OF THE EUT

Please refer to separated files Appendix B for External Photos of EUT

8. INTERNAL PHOTOGRAPHS OF THE EUT

Please refer to separated files Appendix C for Internal Photos of EUT

9. LIST OF MEASURING EQUIPMENTS

Item	Equipment	Manufacturer	Model No.	Serial No.	Cal Date	Due Date
1	Power Meter	R&S	NRVS	100444	2026-05-21	2027-05-20
2	Power Sensor	R&S	NRP-Z81	100458	2026-05-21	2027-05-20
3	Power Sensor	R&S	U2021	10057	2026-05-21	2027-05-20
4	Test Software	Tonscend	JS1120-2	/	N/A	N/A
5	RF Control Unit	Tonscend	JS0806-2	/	2025-11-07	2026-11-06
6	MXA Signal Analyzer	Agilent	N9020A	MY49100699	2026-04-21	2027-04-20
7	DC Power Supply	Agilent	E3642A	N/A	2025-09-27	2026-09-26
8	Oscilloscope	Tektronix	46084A/4609A	140920	2026-05-21	2027-05-20
9	Signal Generator	Agilent	N5182A	MY47071151	2026-04-21	2027-04-20

Note: Calibration by the calibration agencies listed in the table corresponds to paragraph 4 (ii) (c) of Article 24-2 in the Radio Law.
Calibration Agencies: Guangzhou LiSai Metrology & Test Co., Ltd.

☐ (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.

-----THE END OF REPORT-----



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