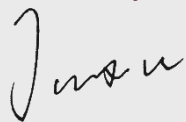


Test report No:
2580789R.701A

MIC Test Report

Product Name	COU64-VSMR
Model and /or type reference	uCRPG0302-IS
Trademark	
Applicant's name / address	Shanghai United Imaging Healthcare Co., Ltd. No.2258 Chengbei Road, Jiading District, Shanghai,201807,P.R.China
Test method requested, standard	Notification No. 88 Annex 43 Article 2 paragraph 1 item 19
Verdict Summary	IN COMPLIANCE
Documented by (name / position & signature)	Jun Xu/ Project Engineer 
Approved by (name / position & signature)	Frank He/Technical Manager 
Date of issue	2025-10-23
Report Version	V1.0
Report template No	Template_MIC-2.4G-RF-V1.0

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COMPETENCES AND GUARANTEES

DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

DEKRA is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

IMPORTANT: No parts of this report may be reproduced or quoted out of context, in any form or by any means, except in full, without the previous written permission of DEKRA.

GENERAL CONDITIONS

Test Location	No. 99, Hongye Road, Suzhou Industrial Park Suzhou, 215006, P.R. China
Date(receive sample)	Aug. 26, 2025
Date (start test)	Sep. 05, 2025
Date (finish test)	Oct. 16, 2025

1. This report is only referred to the item that has undergone the test.
2. This report does not constitute or imply on its own an approval of the product by the Certification Bodies or Competent Authorities.
3. This document is only valid if complete; no partial reproduction can be made without previous written permission of DEKRA.
4. This test report cannot be used partially or in full for publicity and/or promotional purposes without previous written permission of DEKRA.

ENVIRONMENTAL CONDITIONS

The climatic conditions during the tests are within the limits specified by the manufacturer for the operation of the EUT and the test equipment. The climatic conditions during the tests were within the following limits:

Ambient temperature	24°C
Relative Humidity air	60%

POSSIBLE TEST CASE VERDICTS

Test case does not apply to test object	N/A
Test object does meet requirement	P (Pass) / PASS
Test object does not meet requirement	F (Fail) / FAIL
Not measured	N/M

ABBREVIATIONS

For the purposes of the present document, the following abbreviations apply:

EUT	: Equipment Under Test
QP	: Quasi-Peak
CAV	: CISPR Average
AV	: Average
CDN	: Coupling Decoupling Network
SAC	: Semi-Anechoic Chamber
OATS	: Open Area Test Site
BW	: Bandwidth
AM	: Amplitude Modulation
PM	: Pulse Modulation
HCP	: Horizontal Coupling Plane
VCP	: Vertical Coupling Plane
U_N	: Nominal voltage
Tx	: Transmitter
Rx	: Receiver
N/A	: Not Applicable
N/M	: Not Measured

DOCUMENT HISTORY

Report No.	Version	Description	Issued Date
2580789R.701A	V1.0	Initial issue of report.	2025-10-23

REMARKS AND COMMENTS

1. The equipment under test (EUT) does meet the essential requirements of the stated standard(s)/test(s).
2. These test results on a sample of the device are for the purpose of demonstrating Compliance with Article 2 paragraph 1 item 19.
3. The measurement result is considered in conformance with the requirement if it is within the prescribed limit, It is not necessary to account the uncertainty associated with the measurement result.
4. The test results presented in this report relate only to the object tested.
5. The test report shall not be reproduced without the written approval of DEKRA Testing and Certification (Suzhou) Co., Ltd.
6. This report will not be used for social proof function in China market.
7. DEKRA declines any responsibility with the following test data provided by customer that may affect the validity of result:
 - Chapter 1.1 General Description of the Item(s);
 - Chapter 1.2 Channel List.

USED EQUIPMENT

Conducted Test/ TR8

Instrument	Manufacturer	Model No.	Serial No.	Cal. Date	Next Cal. Date	Firmware Version	Software version	Calibration Body	Calibration Method
Wireless Connectivity Tester	R&S	CMW 270	102593	2025.05.10	2026.05.09	V 4.0.60	N/A	CEPREI	c
Temperature/Humidity Meter	RTS	RTS-8S	RF07	2025.06.17	2026.06.16	N/A	N/A	CEPREI	c
Test system									
Instrument	Manufacturer	Model No.	Serial No.	Cal. Date	Next Cal. Date	Firmware Version	Software version	Calibration Body	Calibration Method
MAX Signal Analyzer	Keysight	N9010A	MY48030494	2024.10.26	2025.10.25	A.14.03	N/A	CEPREI	c
RF Control Unit	Tonscend	JS0806-2	22G8060594	2025.01.26	2026.01.25	N/A	N/A	CEPREI	c
MXG-B RF Vector Signal Generator	Keysight	N5182B	MY61252529	2025.03.23	2026.03.22	B.01.96	N/A	CEPREI	c
Frequency extender for EXG or MXG	Keysight	N5182BX07	MY59362500	2025.03.23	2026.03.22	N/A	N/A	CEPREI	c
EXG-B MW Analog Signal Generator	Keysight	N5173B	MY61252566	2025.05.10	2026.05.09	B.01.95	N/A	GRGTES T	c
Calibration Method: (a) Calibration conducted by the National Institute of Information and Communications Technology (NICT) in Japan (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1) in JRL. (b) Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Act (Act No. 51 of 1992). (c) Calibration conducted in countries except Japan, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1). (d) Calibration, etc. conducted by using measuring instruments and other equipment listed in the right column of appended table No. 3, which shall have been given any type of calibration, etc. listed above from (a) to (c). the calibration corresponds to C described above. From TBL Article 87, paragraph 1, item 2 Notice: Calibration duration for above equipments is 1 year. CEPREI : China ceprei laboratory calibration & testing centre. DEKRA : DEKRA Testing and Certification (Suzhou) Co., Ltd. GRGTEST: Grg Metrology&Test (WuXi) Co.,Ltd.									

UNCERTAINTY

Uncertainties have been calculated according to the DEKRA internal document. The reported expanded uncertainties are based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95%.

Test item	Uncertainty
Antenna Power Antenna Power Tolerance and E.I.R.P	$\pm 1.27\text{dB}$
Occupied Bandwidth	$\pm 150\text{Hz}$
Frequency Tolerance	$\pm 150\text{Hz}$
Transmitter Spurious Emissions	$\pm 1.27\text{dB}$
Receiver Spurious Emissions	$\pm 1.27\text{dB}$

1 GENERAL INFORMATION

1.1 General Description of the Item(s)

Product Name:	COU64-VSMR
Model Name:	uCRPG0302-IS
Trademark:	
Hardware Version:	V21
Software Version:	V03R00P00B17
Power Supply:	24Vdc
Manufacturer:	Shanghai United Imaging Healthcare Co., Ltd.
Manufacturer address:	No.2258 Chengbei Road, Jiading District, Shanghai,201807,P.R.China
Test Matrix/ IMEI:	#1
Operating frequency range(s):	2410~2475MHz
Type of Modulation:	GFSK
Declared power:	5mW
Antenna Type:	PCB Antenna
Antenna Gain:	2.83dBi

Remark:

As above information is provided and confirmed by the applicant. DEKRA is not liable to the accuracy, suitability, reliability or/and integrity of the information.

1.2 Channel List

Working Frequency of Each Channel:							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
12	2410 MHz	13	2415 MHz	14	2420 MHz	15	2425 MHz
16	2430 MHz	17	2435 MHz	18	2440 MHz	19	2445 MHz
20	2450 MHz	21	2455 MHz	22	2460 MHz	23	2465 MHz
24	2470 MHz	25	2475 MHz	--	--	--	--

Note: The General Description of the Item, Channel List in clause 1 are provided and confirmed by the client.

2 DESCRIPTION OF TEST SETUP

Auxiliary equipment	Type / Version	Manufacturer	Supplied by
(1) Notebook	ThinkPad T14	Lenovo	Adapter
(2) USB Control Cable	N/A	N/A	N/A
(3) USB Control Cable	N/A	N/A	N/A
software	Type / Version	Manufacturer	Supplied by
SSCOM	V5.13.1	N/A	N/A

3 VERDICT SUMMARY SECTION

This chapter presents an overview of standards and results. Refer to the next chapters for details of measured test results and applied test levels.

3.1 Standards

Standard	Year	Description
Article 2 paragraph 1 item (19)	2023	2.4GHz Band Advanced Low Power Data Communication System
Notification No. 88 Annex 43.	2024	Test methods for radio equipment listed in Article 2, Paragraph 1, Item 19 and Item 19-2-2 of Certification Ordinance
--	--	--

3.2 Deviation(s) from the Standard(s) / Test Specification(s)

No deviation

3.3 Overview of results

Test Item - MIC notification 88 Annex 43				
Performed Test Item	Normative References	Test Performed	Verdict	Remark
Antenna Power Tolerance and E.I.R.P	MIC notification 88 Annex 43 section 6	Yes	PASS	Test data please refer to Appendix A
Occupied Bandwidth	MIC Notification 88 Annex 43 section 4	Yes	PASS	Test data please refer to Appendix B
Frequency Tolerance	MIC Notification 88 Annex 43 section 3	Yes	PASS	Test data please refer to Appendix C
Transmitter Spurious Emissions	MIC Notification 88 Annex 43 section 7	Yes	PASS	Test data please refer to Appendix D
Receiver Spurious Emissions	MIC Notification 88 Annex 43 section 7	Yes	PASS	Test data please refer to Appendix E
Interference Prevention Function	MIC Notification 88 Annex 43 section 12	Yes	PASS	Test data please refer to Appendix F

3.4 Test Voltage

Power supply voltage fluctuation test

Voltage Fluctuation Test	Normal Voltage	High Voltage Normal Voltage +10% of	Low Voltage Normal Voltage -10% of
Input To EUT	DC 24.00V	DC 26.40V	DC 21.60V
Test Result	3.30V	3.30V	3.30V
Voltage Variation	Reference	0%	0%

Note:

Changing the supply voltage of the EUT will not change the voltage of the RF module.

During the input supply voltage to the EUT from the external power source is varied by +/- 10%, if output voltage had been confirmed that the fluctuation of power supply to the RF circuit of EUT (excluding power source) is equal to or less than +/-1%. Exempt extremely high and low supply voltage condition test, EUT only operated in normal voltage to test all regulations.

3.5 Power setting in test

Channel	Frequency (MHz)	Power setting
12	2410	8
19	2445	8
25	2475	8

4 TEST ITEMS OF LIMIT/SETUP/PROCEDURE

4.1 Antenna Power Antenna Power Tolerance and E.I.R.P

VERDICT: PASS

4.1.1 Limit

Standard Article 2 paragraph 1 item 19

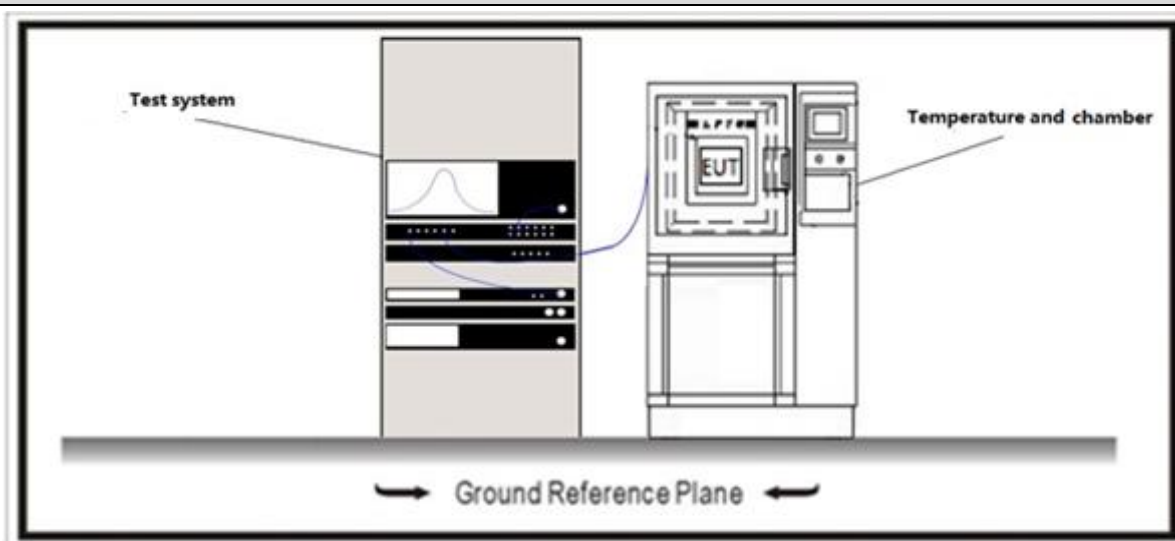
Output Power

- | | |
|-------------------------------------|--|
| ☒ | Max EIRP $\leq$ 12.14dBm |
| ☒ | Antenna power $\leq$ 10mW |
| ☐ | Max antenna gain = Max EIRP - declared power Max declared conductive power |
| ☐ | Antenna power = Max EIRP - Antenna gain |

Output Power Tolerance

- | | |
|-------------------------------------|------------------------------|
| ☒ | Output Power Tolerance: +20% |
|-------------------------------------|------------------------------|

4.1.2 Test Set up



4.1.3 Test Procedure

References Rule

☒	Method 1:MIC Notice 88 Appendix 43
-------------------------------------	------------------------------------

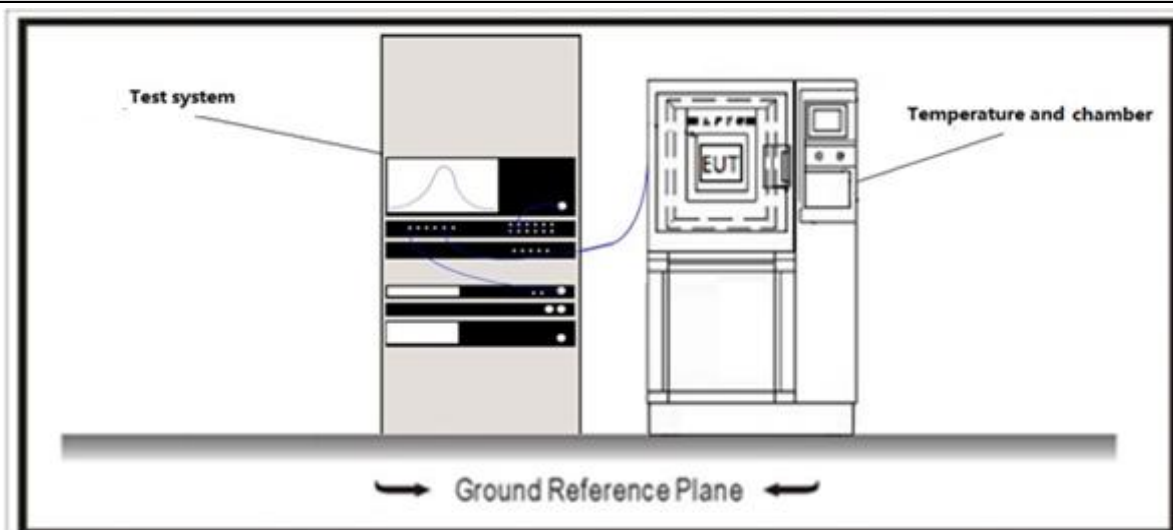
Step 1

- (a) Connect a high-frequency power meter to the output of the dummy load (attenuator) and measure the total power.
- (b) Antenna power shall be as follows.
- Value of a for continuous wave
 - Burst wave The average power in the burst is calculated from the value of (a) and the transmission time rate.

4.2 Occupied Bandwidth**VERDICT: PASS****4.2.1 Limit****Standard**

Article 2 paragraph 1 item 19

- | | |
|-------------------------------------|--|
| ☐ | Channel Power of DSSS, the limit should ≤ 26 MHz |
| ☐ | Channel Power of FHSS, the limit should ≤ 83.5 MHz |
| ☐ | Channel Power of OFDM |
| ☐ | Nominal Bandwidth=20MHz, the limit should ≤ 26 MHz |
| ☐ | Nominal Bandwidth=40MHz, the limit should ≤ 38 MHz |
| ☒ | Channel Power of other situation, the limit should ≤ 26 MHz |

4.2.2 Test Setup

4.2.3 Test Procedure

References Rule

☒ Notification No. 88 Annex 43.

Step 1

1.Set spectrum analyzer to following setting:

Center frequency: Equal to center frequency of test signal

Span: Between 2 times and 3.5 times the limited bandwidth.

RBW: Less than 3% of the limited bandwidth

VBW: Equal to RBW

Sweep mode: Continuous sweep

Detect mode: Positive peak

Trace mode: Max hold

2.The integrated 99% power bandwidth function may be used to measure the spread bandwidth.

4.3 Frequency Tolerance

VERDICT: PASS

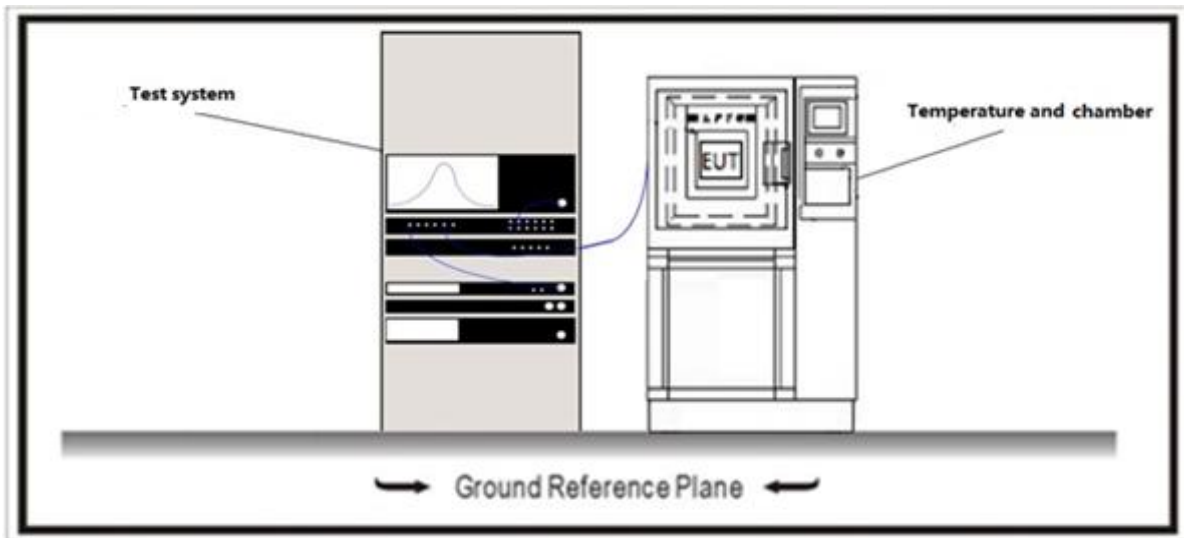
4.3.1 Limit

Standard

Article 2 paragraph 1 item 19

$\leq \pm 50$ ppm

4.3.2 Test Setup



4.3.3 Test Procedure

References Rule

☒ Notification No. 88 Annex 43.

Step 1

☐ Unmodulation Wave (CW signal)

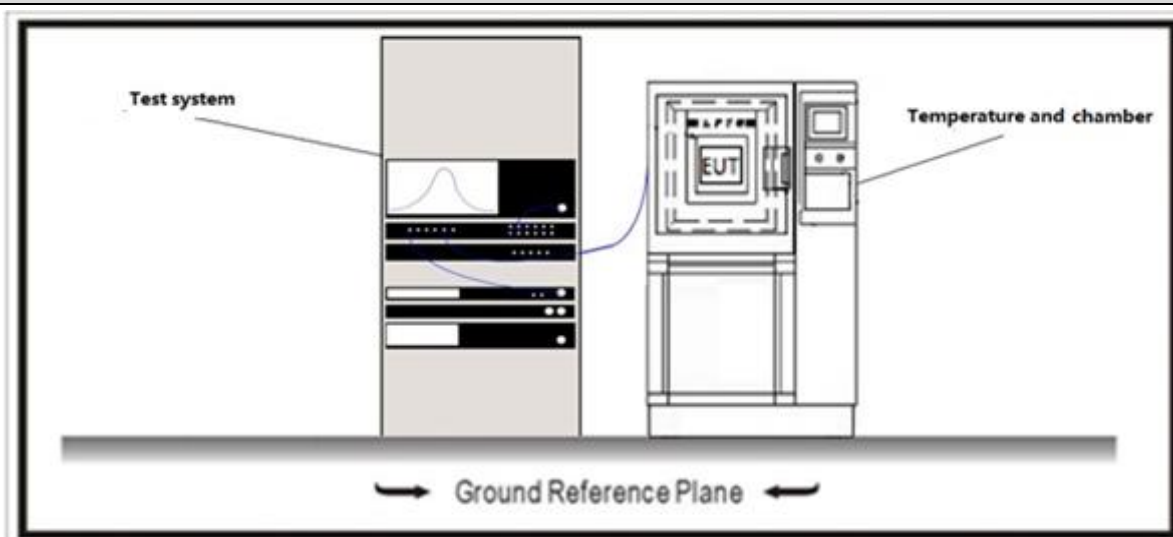
- Set spectrum analyzer as following setting:
Center frequency: Equal to center frequency of signal under test
Span: Widest enough to see the entire waveform
RBW: 10kHz
VBW: 10kHz
Detect mode: Positive Peak
Trace mode: Max hold
Sweep time: Auto
- Use the peak search function to find the highest level frequency and record data.

☒ Modulation Wave

- Set spectrum analyzer to following setting:
Center frequency: Equal to center frequency of signal under test
Span: Widest enough to see the entire waveform
RBW: 100kHz
VBW: 100kHz
Detect mode: Positive Peak
Trace mode: Max hold
Sweep time: Auto
- Use the peak search function to find the highest level frequency, record maximum level.
- Setting display line to 10dB lower than the maximum level.
- Mark the lowest and highest frequency where the test signal intersect the display line, record the frequency F_L , F_H .
- The Center frequency of test $F_C = (F_L + F_H)/2$

4.4 Transmitter Spurious Emission**VERDICT: PASS****4.4.1 Limit****Standard**

Article 2 paragraph 1 item 19

Frequency between 30 - 2387 MHz, $\leq 2.5\mu\text{W}/\text{MHz}$ Frequency between 2387 - 2400 MHz, $\leq 25\mu\text{W}/\text{MHz}$ Frequency between 2483.5 - 2496.5 MHz, $\leq 25\mu\text{W}/\text{MHz}$ Frequency between 2496.5 - 12500, $\leq 2.5\mu\text{W}/\text{MHz}$ **4.4.2 Test Setup**

4.4.3 Test Procedure

References Rule

☒ Notification No. 88 Annex 43.

Step 1

1. Set the spectrum analyzer as follows when searching.

Sweep frequency width	30MHz to 5 times the carrier frequency
Resolution bandwidth	100 kHz for frequencies below 1 GHz, 1 MHz for frequencies above 1 GHz
Video bandwidth	Same as resolution bandwidth
Sweep time	Minimum time for guaranteed measurement accuracy
Sweep mode	Single sweep
Detection mode	positive peak

2. Set the spectrum analyzer for secondary emission measurement as follows.

Center frequency	Secondary emission frequency
Sweep frequency width	0Hz
Resolution bandwidth	100 kHz for frequencies below 1 GHz, 1 MHz for frequencies above 1 GHz
Video bandwidth	Same as resolution bandwidth
Sweep time	Minimum time for guaranteed measurement accuracy
Sweep mode	Single sweep
Detection mode	sample

4.5 Receiver Spurious Emission

VERDICT: PASS

4.5.1 Limit

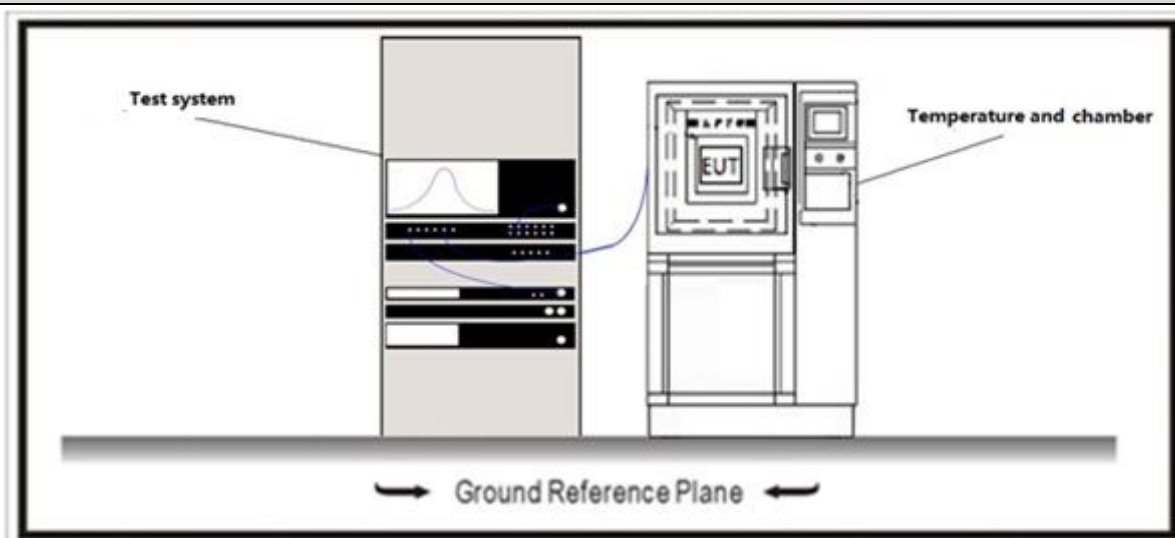
Standard

Article 2 paragraph 1 item 19

<= 4nW for 30 - 1000 MHz

<= 20nW for 1000 - 12500 MHz

4.5.2 Test Setup



4.5.3 Test Procedure

References Rule
☒ Notification No. 88 Annex 43.

Step 1

1. Set the spectrum analyzer as follows when searching.

Sweep frequency width	30MHz to 5 times the carrier frequency
Resolution bandwidth	100 kHz for frequencies below 1 GHz, 1 MHz for frequencies above 1 GHz
Video bandwidth	Same as resolution bandwidth
Sweep time	Minimum time for guaranteed measurement accuracy
Sweep mode	Single sweep
Detection mode	positive peak

2. Set the spectrum analyzer for secondary emission measurement as follows.

Center frequency	Secondary emission frequency
Sweep frequency width	0Hz
Resolution bandwidth	100 kHz for frequencies below 1 GHz, 1 MHz for frequencies above 1 GHz
Video bandwidth	Same as resolution bandwidth
Sweep time	Minimum time for guaranteed measurement accuracy
Sweep mode	Single sweep
Detection mode	sample

4.6 Interference Prevention Function Measurement

VERDICT: PASS

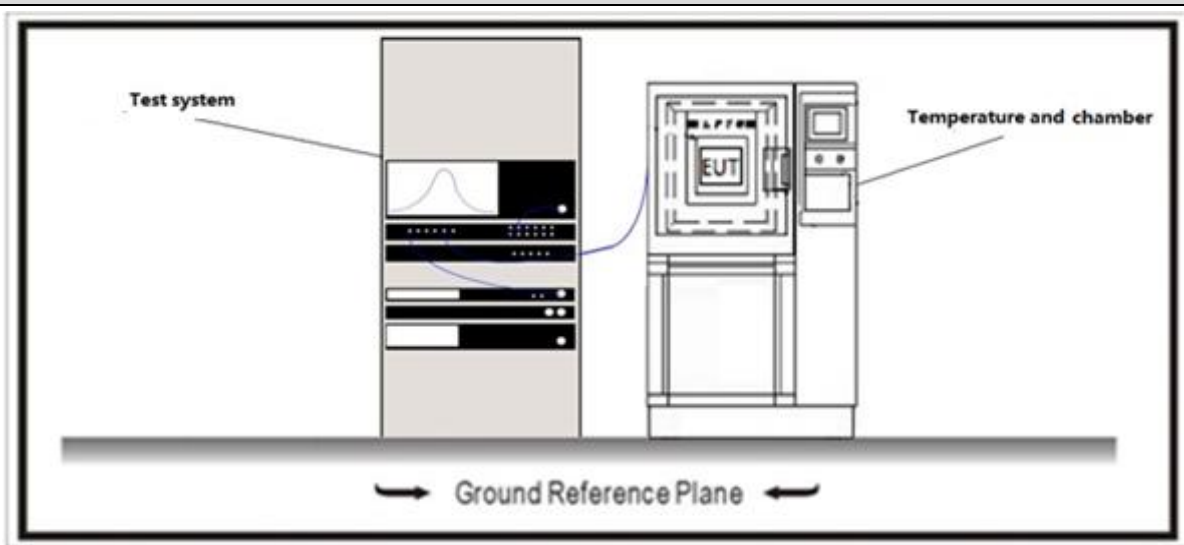
4.6.1 Limit

Standard

Article 2 Paragraph 1 of item 19

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

4.6.2 Test Setup



4.6.3 Test Procedure

References Rule

☒ Notification No. 88 Annex 43.

Step 1

1. Establish communication between EUT and auxiliary equipment, auxiliary must have an ability to parse and display the identifier code.
2. When the test equipment has the function of automatically transmitting the identification code.
 - A. The test equipment sends the identification code specified in the equipment rules.
 - B. Check the identification code sent by the demodulator.
3. When the test equipment has the function of automatically receiving the identification code.
 - A. The opposite device transmits the identification code specified in the device rules.
 - B. Verify that a dedicated fixture is used to communicate with the test equipment.
 - C. Send a code from the counter that differs from the identification code specified in the equipment rules.
 - D. Verify that the test equipment stops transmitting or displays a different ID.
4. If the encoding specified in the device rules is the same as the demodulated encoding, recoded as "Good", otherwise record as "No".

5 CONFORMING THE STRUCTURE THAT IS DIFFICULT TO OPEN

The Radio Equipment:	
☐	Use Special Screw
☒	Metal Shielding is Soldered
☐	Use Ball Grid Array (BGA)
☐	RF module/Chip Pins > 20
☐	RF module/Chip Pins distance < 1.5 mm

The high-frequency section and modulation section (except for the antenna system) are not capable of being opened easily.

6 SETUP PHOTO AND EUT PHOTO

Remark: The test setup photo and EUT Photo please see appendix.

7 TEST RESULT

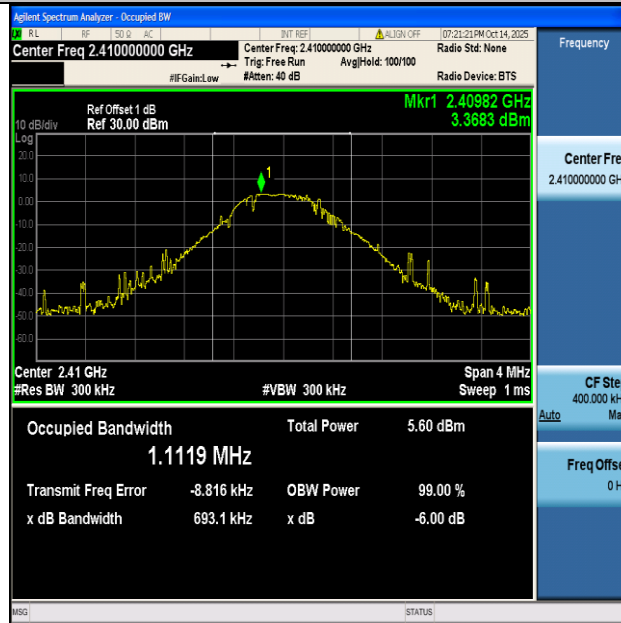
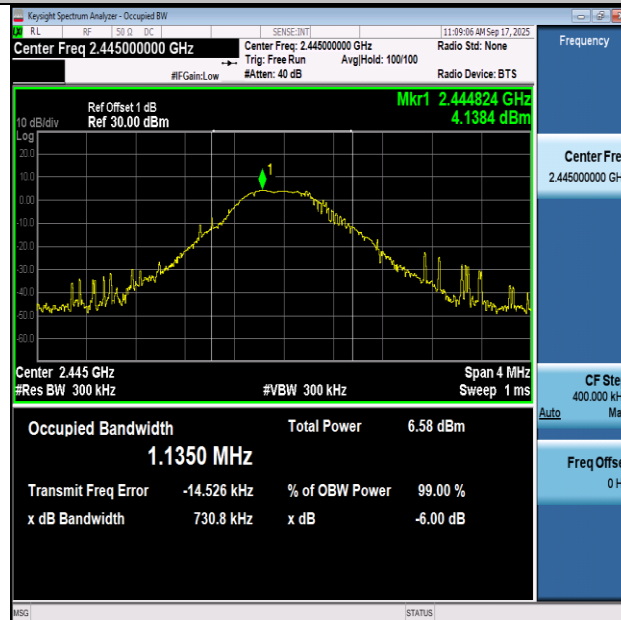
APPENDIX A: ANTENNA POWER TOLERANCE AND E.I.R.P

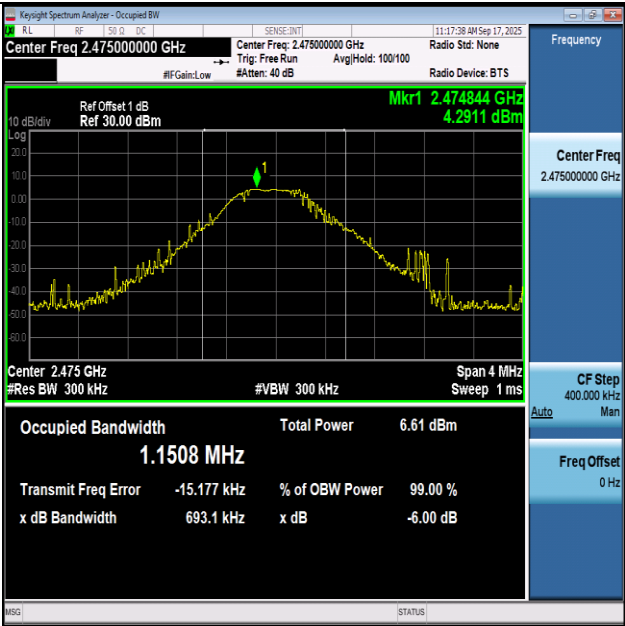
Frequency (MHz)	Real Value (dBm)	EIRP(dBm)	Real Value (mW)	Tolerance (%)	Declared Output (mW)	Tolerance Limit (%)	Conducted Limit (mW)	EIRP Limit (dBm)
2410	4.43	7.26	2.77	-44.60	5	+20	10	12.14
2445	4.80	7.63	3.02	-39.60	5	+20	10	12.14
2475	4.89	7.72	3.08	-38.34	5	+20	10	12.14

Note1: EIRP = Real Value + Antenna Gain.
Note2: Deviation = (Total Reading Value - Declared Output Power) / Declared Output Power * 100%

APPENDIX B: OCCUPIED BANDWIDTH

TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	Mode 1	Ant1	2410	1.112	≤26	PASS
NTNV	Mode 1	Ant1	2445	1.135	≤26	PASS
NTNV	Mode 1	Ant1	2475	1.151	≤26	PASS

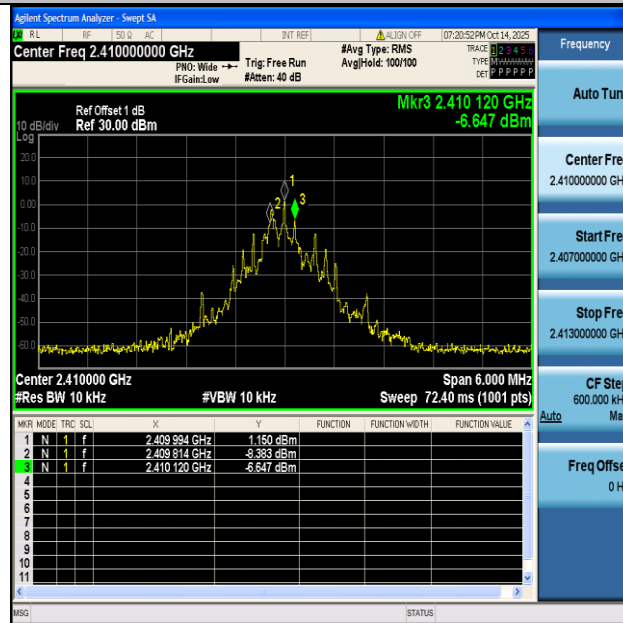
NTNV-Mode 1-Ant1-2410-PASS**NTNV-Mode 1-Ant1-2445-PASS****NTNV-Mode 1-Ant1-2475-PASS**



APPENDIX C: FREQUENCY TOLERANCE

TestCondition	TestMode	Antenna	Freq(MHz)	CenterFreq [MHz]	Result[ppm]	Limit[ppm]	Verdict
NTNV	Mode 1	Ant1	2410	2409.967	-13.69295	±50	PASS
NTNV	Mode 1	Ant1	2445	2444.97	-12.26994	±50	PASS
NTNV	Mode 1	Ant1	2475	2474.97	-12.12121	±50	PASS

NTNV-Mode 1-Ant1-2410-PASS



NTNV-Mode 1-Ant1-2445-PASS



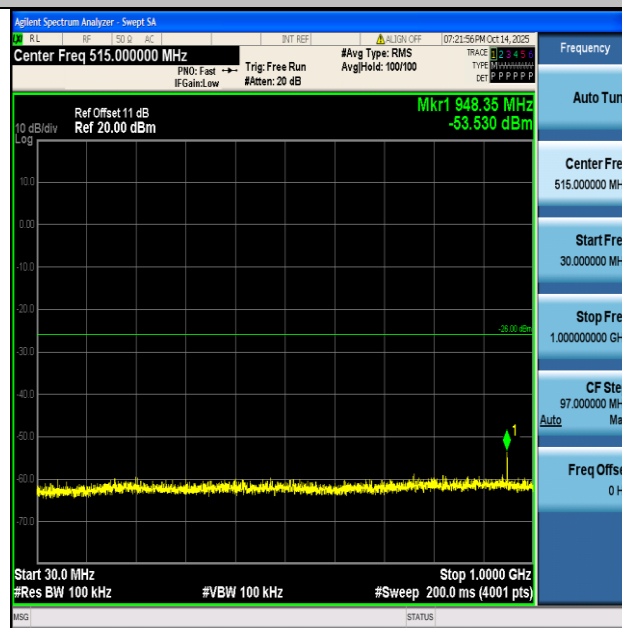
NTNV-Mode 1-Ant1-2475-PASS



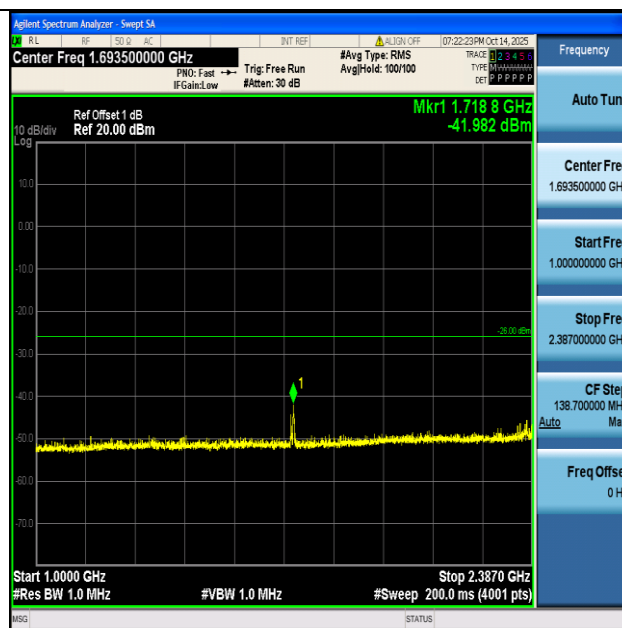
APPENDIX D: TRANSMITTER SPURIOUS EMISSIONS

TestCondition	TestMode	Antenna	Freq(MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	Mode 1	Ant1	2410	30~1000	948.35	-53.53	≤-26	0.00444	≤2.5	PASS
NTNV	Mode 1	Ant1	2410	1000~2387	1718.81	-41.98	≤-26	0.06339	≤2.5	PASS
NTNV	Mode 1	Ant1	2410	2387~2400	2390.49	-45.61	≤-16	0.02748	≤25	PASS
NTNV	Mode 1	Ant1	2410	2483.5~2496.5	2493.21	-47.22	≤-16	0.01897	≤25	PASS
NTNV	Mode 1	Ant1	2410	2496.5~13000	3432.89	-46.95	≤-26	0.02018	≤2.5	PASS
NTNV	Mode 1	Ant1	2445	30~1000	872.93	-48.76	≤-26	0.01330	≤2.5	PASS
NTNV	Mode 1	Ant1	2445	1000~2387	2381.11	-45.10	≤-26	0.03090	≤2.5	PASS
NTNV	Mode 1	Ant1	2445	2387~2400	2399.92	-44.31	≤-16	0.03707	≤25	PASS
NTNV	Mode 1	Ant1	2445	2483.5~2496.5	2489.87	-43.51	≤-16	0.04457	≤25	PASS
NTNV	Mode 1	Ant1	2445	2496.5~13000	3809.44	-43.96	≤-26	0.04018	≤2.5	PASS
NTNV	Mode 1	Ant1	2475	30~1000	743.92	-49.40	≤-26	0.01148	≤2.5	PASS
NTNV	Mode 1	Ant1	2475	1000~2387	2348.51	-46.17	≤-26	0.02415	≤2.5	PASS
NTNV	Mode 1	Ant1	2475	2387~2400	2397.73	-46.57	≤-16	0.02203	≤25	PASS
NTNV	Mode 1	Ant1	2475	2483.5~2496.5	2494.47	-44.88	≤-16	0.03251	≤25	PASS
NTNV	Mode 1	Ant1	2475	2496.5~13000	4725.34	-44.40	≤-26	0.03631	≤2.5	PASS

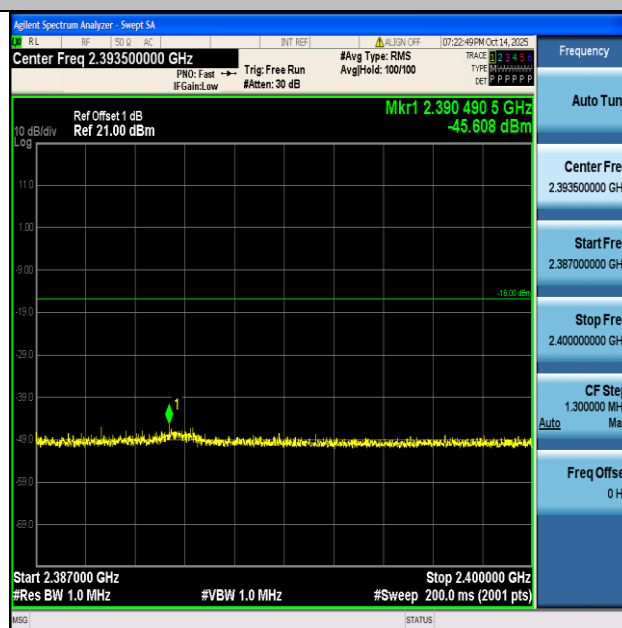
NTNV-Mode 1-Ant1-2410-30~1000-PASS



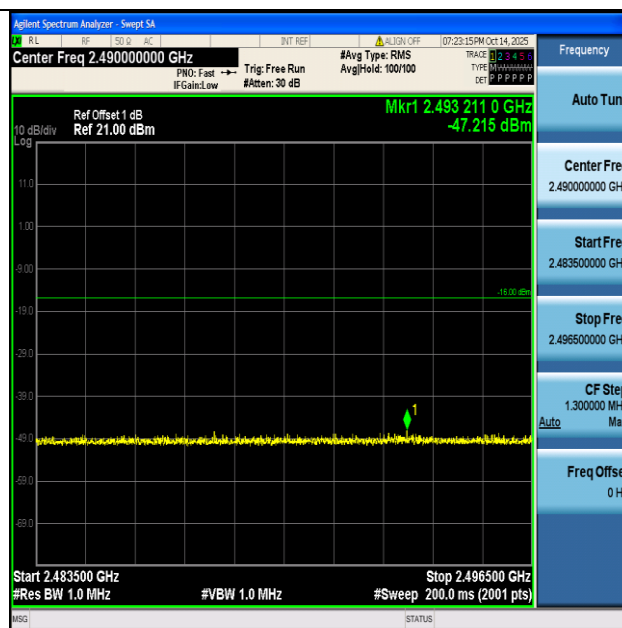
NTNV-Mode 1-Ant1-2410-1000~2387-PASS



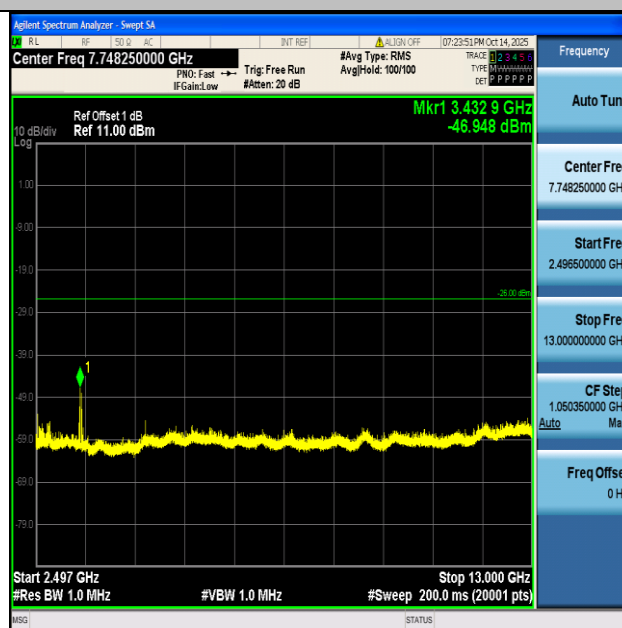
NTNV-Mode 1-Ant1-2410-2387~2400-PASS



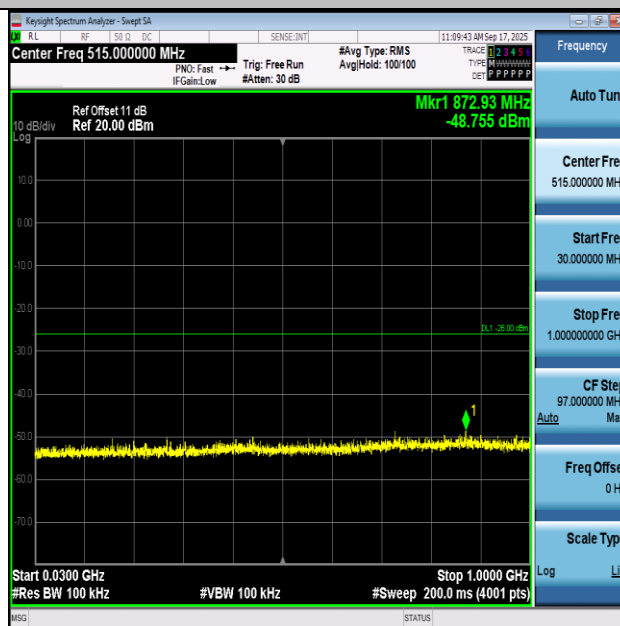
NTNV-Mode 1-Ant1-2410-2483.5~2496.5-PASS



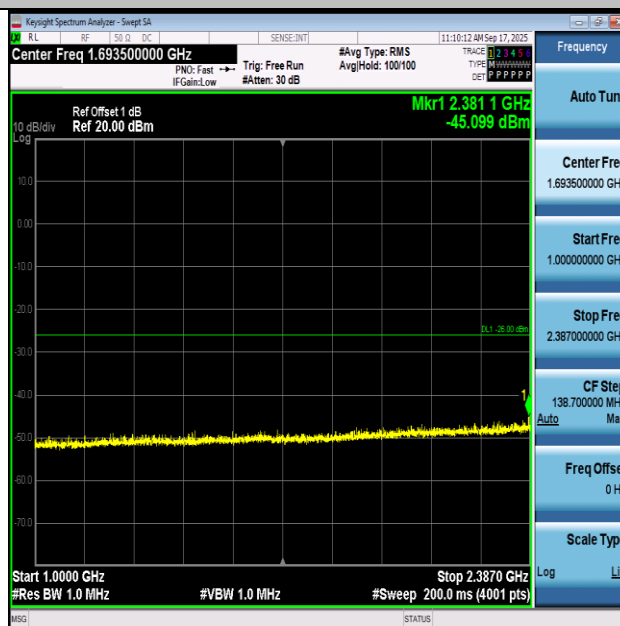
NTNV-Mode 1-Ant1-2410-2496.5~13000-PASS



NTNV-Mode 1-Ant1-2445-30~1000-PASS



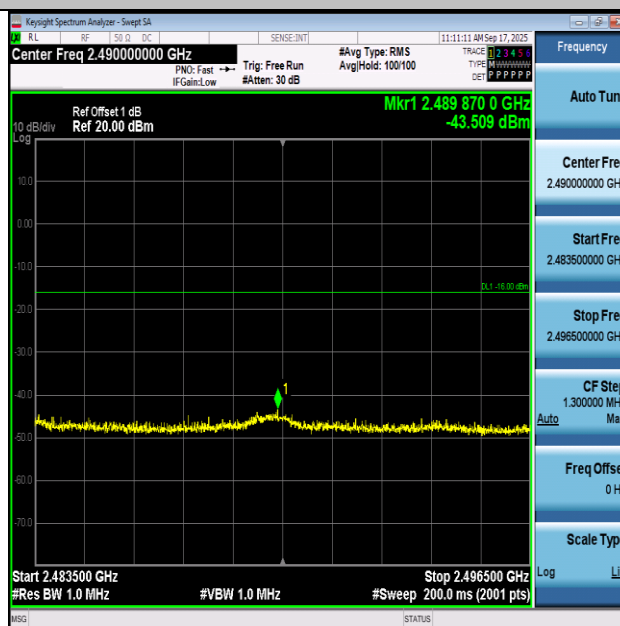
NTNV-Mode 1-Ant1-2445-1000~2387-PASS



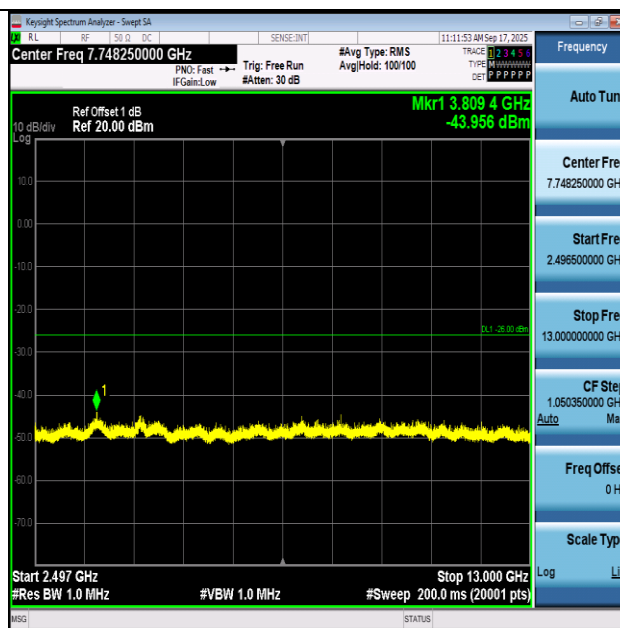
NTNV-Mode 1-Ant1-2445-2387~2400-PASS



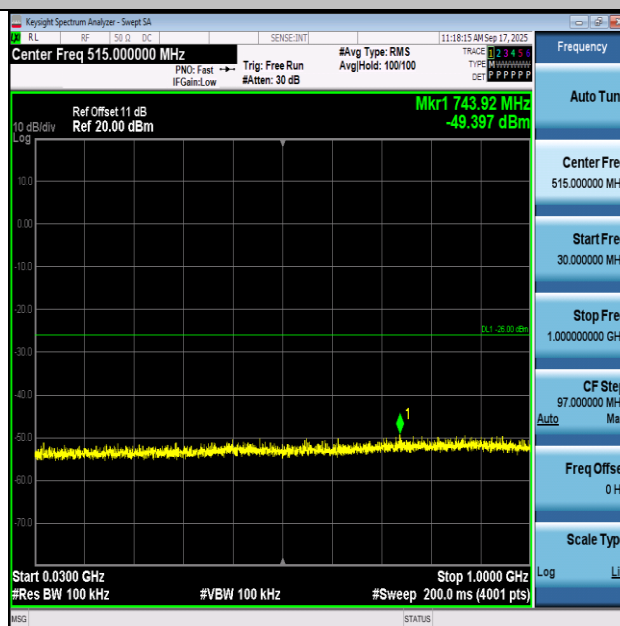
NTNV-Mode 1-Ant1-2445-2483.5~2496.5-PASS



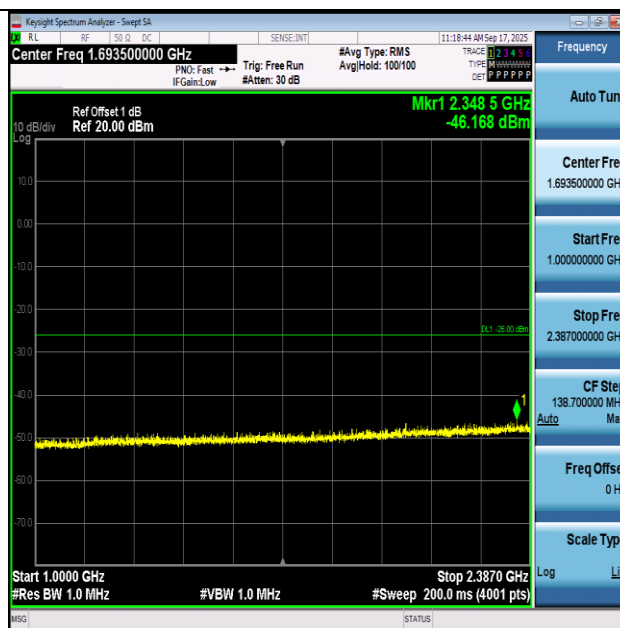
NTNV-Mode 1-Ant1-2445-2496.5~13000-PASS



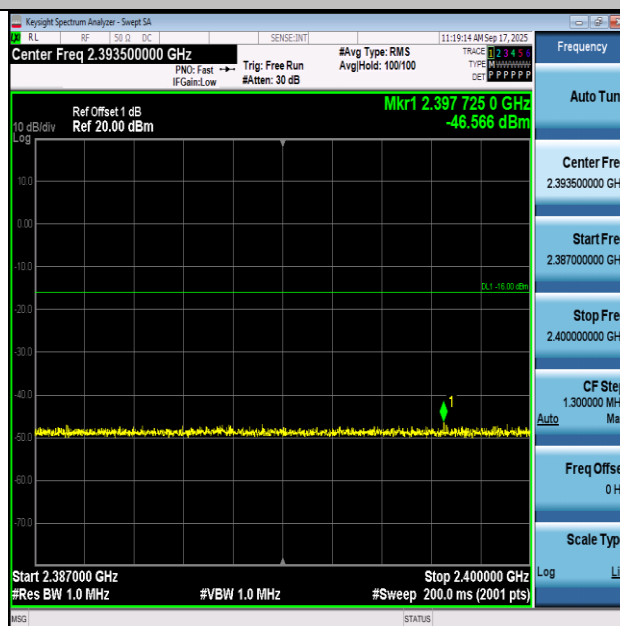
NTNV-Mode 1-Ant1-2475-30~1000-PASS



NTNV-Mode 1-Ant1-2475-1000~2387-PASS



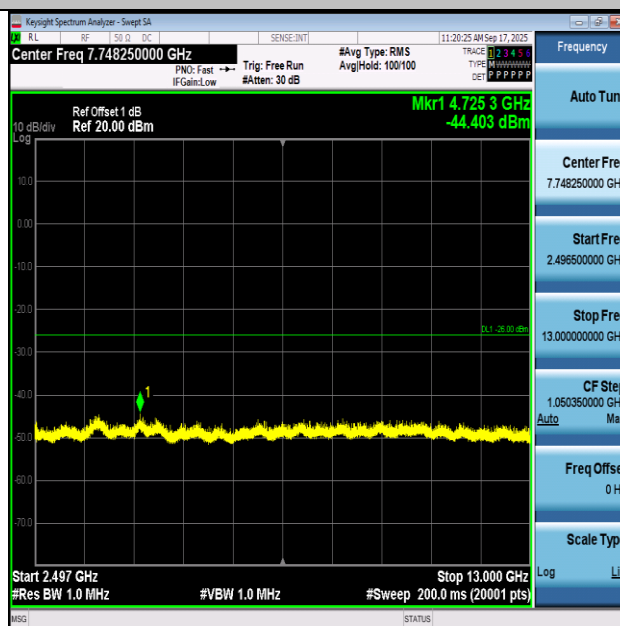
NTNV-Mode 1-Ant1-2475-2387~2400-PASS



NTNV-Mode 1-Ant1-2475-2483.5~2496.5-PASS



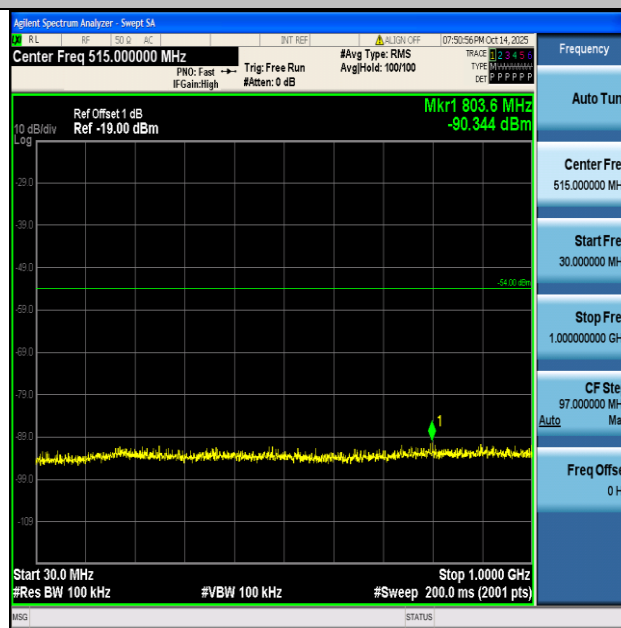
NTNV-Mode 1-Ant1-2475-2496.5~13000-PASS



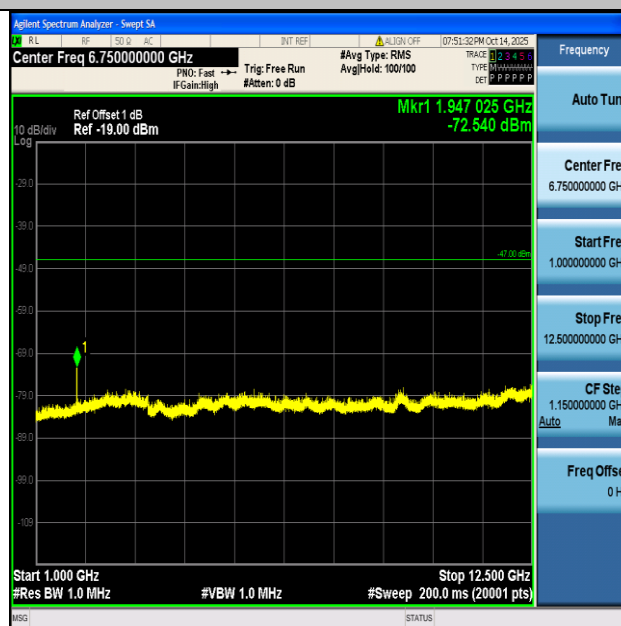
APPENDIX E: RECEIVER SPURIOUS EMISSIONS

TestCondition	TestMode	Antenna	Freq(MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	Mode 1	Ant1	2410	30~1000	803.58	-90.34	≤-54	0.00092	≤4	PASS
NTNV	Mode 1	Ant1	2410	1000~12500	1947.03	-72.54	≤-47	0.05572	≤20	PASS
NTNV	Mode 1	Ant1	2445	30~1000	926.28	-91.52	≤-54	0.00070	≤4	PASS
NTNV	Mode 1	Ant1	2445	1000~12500	3826.13	-75.64	≤-47	0.02729	≤20	PASS
NTNV	Mode 1	Ant1	2475	30~1000	805.52	-91.16	≤-54	0.00077	≤4	PASS
NTNV	Mode 1	Ant1	2475	1000~12500	3764.60	-75.12	≤-47	0.03076	≤20	PASS

NTNV-Mode 1-Ant1-2410-30~1000-PASS



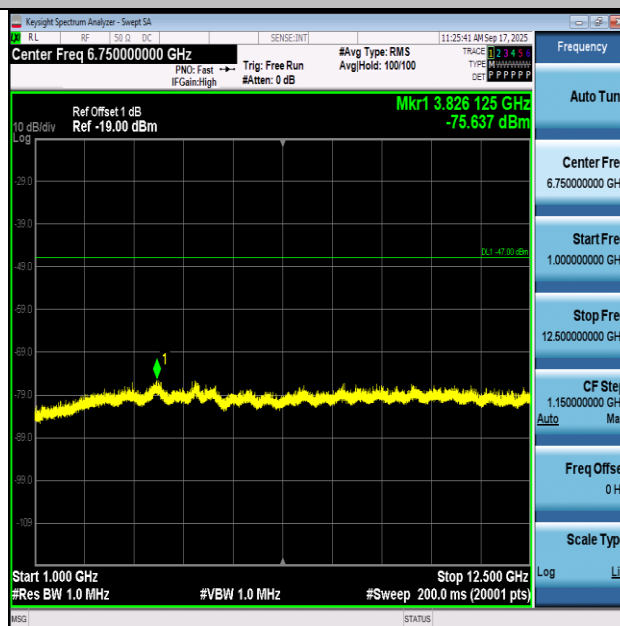
NTNV-Mode 1-Ant1-2410-1000~12500-PASS



NTNV-Mode 1-Ant1-2445-30~1000-PASS



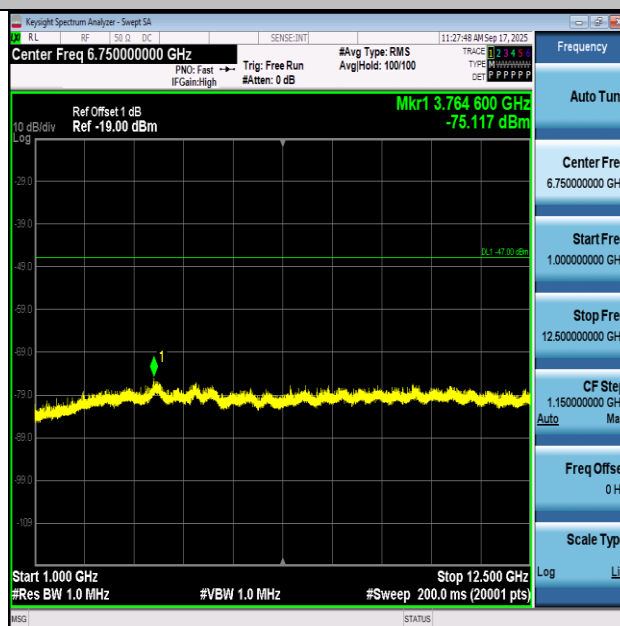
NTNV-Mode 1-Ant1-2445-1000~12500-PASS



NTNV-Mode 1-Ant1-2475-30~1000-PASS



NTNV-Mode 1-Ant1-2475-1000~12500-PASS



APPENDIX F: INTERFERENCE PREVENTION FUNCTION

Test Item	:	Interference Prevention Function Measurement
Test Site	:	TR8
Test Mode	:	Mode: Normal Mode
EUT MAC Address	:	0x2 0x0 0x0 0x0
Verdict	:	PASS
***** (c) Shanghai United Imaging Healthcare Inc. Application Software Version: 0x300000d07e9030a ***** ISB PTX start! JICR: 0x1000 0xFFFFFFFF [init GPIO wrf log init app timer init config System Timer [init TWI [init IO extender ya init twi_handler [13:48:42.817]收←◆Error: Twi timeout after transferring Error: Read eeprom failed. [13:48:43.824]收←◆Error: Twi timeout before transferring Error: Read eeprom failed. base address: 0x2 0x0 0x0 0x0 prefix: 0x0 ix power keep unchanged >		

The End_____