

JAPAN – TEST REPORT

Report Number : **609602606501R01** Date of Issue: **June 22, 2026**

Model/HVIN : **PoE Network Extender**

Product Type : **Connect Hub**

Applicant : **Mobile Technologies Inc.**

Address : **6850 NE Campus Way, Hillsboro, OR 97124, United States of America**

Production Facility : **Shenzhen Xia Zi Tang Electronic Manufacturing Co., Ltd.**

Address : **3F., Building B, No. 80, Shilong Avenue, ShuiTian Community, Shiyan Street, Baoan District, Shenzhen, China.**

Test Result : **n Positive** **o Negative**

Total pages including
Appendices : **29**

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1 General Information

1.1 Notes

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Prepared By
EMC Project Engineer

June 22, 2026
Date

Kevin Du
Name

Kevin

Signature



Approved by
Section Manager

June 22, 2026
Date

Eric Li
Name

Eric

Signature



1.2 Testing Laboratory

Address of Test Laboratory:

Site 1:

TÜV SÜD Certification and Testing (China) Co., Ltd. – Shenzhen Branch

Address: Building 12 & 13, Zhiheng Wisdomland Business Park,

Guankou Erlu, Nantou, Nanshan District,

Shenzhen, Guangdong, China

Phone: +86-755-8828 6998

Fax: +86-755-8828 5299

1.3 Details of Applicant

Client: Mobile Technologies Inc.

Address: 6850 NE Campus Way, Hillsboro, OR 97124, United States of America.

Product Description: Connect Hub

Submitted Model No.: PoE Network Extender

1.4 Application Details

Date of receipt of order: June 9, 2026

Date of receipt of test item: June 9, 2026

Date of test: June 9, 2026 – June 16, 2026

1.5 Test Item

Refer to table 1

1.6 Applied Standard

APPLIED PRODUCT STANDARD

Specified Radio Equipment specified in
Article 38-2 paragraph 1 item 1 of the Radio Law,
Article 2 paragraph 1 item 19, MIC Notice No.88 Appendix No.43

1.7 Test Summary

Table 1. Summary of results

Conformance requirement		No.88 Annex 43 Article	Result	Test Site
Essential parameter	Corresponding technical requirements			
Transmitter requirements	3.2 (2) Antenna Power	Article 14	PASS	Site 1
	3.2 (3) Tolerances for Antenna Power	Article 14	PASS	Site 1
	3.2 (4) Frequency Tolerance	Article 5, Table 1	PASS	Site 1
	3.2 (5) Transmission Rate	Article 6, Table 2 & Article 49-20, Item1-h & 1-i	N/A*	N/A*
	3.2 (7) Occupied Frequency Bandwidth	Article 6, Table 2 & Article 49-20, Item1-h & 1-i	PASS	Site 1
	3.2 (8) Spread Bandwidth	Article 6, Table 2 & Article 49-20, Item1-h & 1-i	PASS	Site 1
	3.2 (9) Process gain	Article 49-20(1);f(1)	PASS	Site 1
	3.2 (10) Number of Carriers	Article 49-20(1);g	N/A*	---
	3.2 (11) Dwell Time	Article 49-20(1);j	N/A*	---
	3.4 (1) Interference prevention function	Article 9-4, Item 9-C Article 6-2, Item 3 of the Regulation for Enforcement of the Radio Law	PASS	Site 1
	3.2 (6) Spurious Emissions	Article 24	PASS	Site 1
Receiver requirements	3.5 (1) Secondary Radiated Emissions	Article 24, Paragraph 2	PASS	Site 1

NOTE 1: Measurement taken is within the measurement uncertainty of measurement system.

NOTE 2: "*" N/A is an abbreviation for Not Applicable.

2 Equipment Specification

2.1 General Description

The EUT is a Connect Hub for the Smart Lock system, it supports Zigbee functions.

This report includes the Zigbee measurement only.

2.2 Technical Data

EUT Description	
Description	Connect Hub
Model Numbers	PoE Network Extender
Operation frequency	Zigbee: 2405 – 2480 MHz
Antenna type	External Whip Antenna
Antenna Gain	2 dBi
Modulation	O-QPSK
Rating	DC 37V – 57V 80mA max
Adapter Information	N/A
Hardware Version	E
Software Version	C
EUT Accessory	
Internal Battery	3.7 VDC rechargeable Li battery (for backup memory only)

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 48V	DC 53V	DC 43V
Output To RF Module	DC 3.3V	DC 3.3V	DC 3.3V
Voltage Variation (%)	0	0	0

Note: Voltage Variation (%) = (Output high or Low Voltage - Output Normal Voltage) / Output Normal Voltage * 100

For extreme voltage test, we have tested the relationship between the external power supply and RF IC power supply. Based on the test results, only the normal voltage was selected to perform all items.

EUT Rating Label:

Model: POE NETWORK EXTENDER
37V-57V === 80mA Max
FCC ID: 2AA2X-15000242
IC: 24439-15000242

 **203-JN1452**
mtigs.com 1-800-426-6844 1
Customerservice@mtigs.com



Intertek
A/V I.C.T.E.
5005179

Mobile Technologies, Inc.
6850 NE Campus Way
Hillsboro, OR 97124



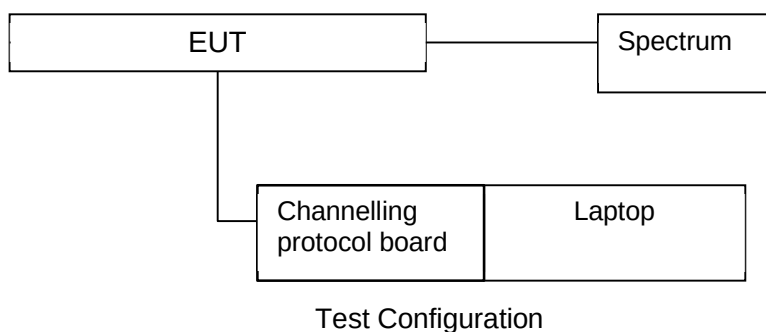
2.3 Test conditions and test Connections

2.3.1 Test Conditions

The EUT will be connected to test system in order to simulate normal operating conditions (with reference to the guidance given in the standard for this type of equipment).

The system was configured to non-hopping mode, testing channel 11, 18, 26.

2.3.2 Test Connections



2.4 Auxiliary Equipment Used during Test

Table 3. Auxiliary Equipment Used during Test

Description	Manufacturer	Model no.	Serial no.	CAL. Due Date
Laptop	HP Inc	HP ProBook 445 G10	/	/
Gigabit PoE+ Injector	TRENDnet Inc	TPE-115G	/	/

2.5 Lists of Test Instruments

Description	Manufacturer	Model no.	Equipment ID	Serial no.	cal interval (year)	cal. due date
Signal Generator	Rohde & Schwarz	SMBV100A	68-4-48-18-001	262825	1	2027-4-10
Signal Analyzer	Rohde & Schwarz	FSV40	68-4-74-14-004	101030	1	2027-4-10
RF Switch Module	Rohde & Schwarz	OSP120/OSP-B157W	68-4-93-14-003	101226/100929	1	2027-4-10
Power Splitter	Weinschel	1580	68-4-85-14-001	SC319	1	2027-4-10
10dB Attenuator	R&S	DNF	68-4-81-14-004	DNF-001	1	2027-4-10
Test software	TST PASS	TST PASS	68-4-93-23-001-A03	Version 2.0	N/A	N/A
Shielding Room	TDK	TS8997	68-4-90-19-003	----	3	2027-4-10

Calibration Method:

- Calibration conducted by the National Institute of Information and Communications Technology (NICT) (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1)
- Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992)
- Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)
- Calibration conducted by using measuring instruments and other equipment listed in the right column of Table No. 3 attached hereto, which shall have been given any of calibration, etc. listed above from a) to d)

Remark: The above test experimental equipment is applied to method c) for calibration.

Calibration company: CHINA CEPREI LABORATORY CALIBRATION & TESTING CENTRE

From JRL Article 24-2, paragraph 4, Item 2

2.6 Measurement Uncertainty

Parameter	Uncertainty
Radio Frequency	$\pm 1 \times 10^{-5}$
Uncertainty for Output power test	$\pm 0.83\text{dB}$
Conducted Emissions Test	$\pm 2.0\text{dB}$
Radiated Emission Test	$\pm 2.0\text{dB}$
Occupied Bandwidth Test	$\pm 1.0\text{dB}$
Power density test	$\pm 1.85\text{dB}$
All emission, radiated	$\pm 3\text{dB}$
Antenna Port Emission	$\pm 3\text{dB}$
Temperature	$\pm 0.5^{\circ}\text{C}$
Humidity	$\pm 3\%$

Measurement Uncertainty Decision Rule:

Determination of conformity with the specification limits is based on the decision rule according to IEC Guide 115: 2023, clause 4.4.3 and 4.5.1.

3 Measurements Result

3.1 Antenna Power & EIRP

3.1.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	22.6 °C
Relative humidity:	54.3 %
Atmosphere Pressure:	101.0 KPa

3.1.2 Limit

- a. The antenna power of a transmitting equipment (with a frequency band of 2,427 – 2,470.75 MHz, for spread spectrum systems using FH systems, hybrid systems of DS and FH, or hybrid systems of FH and OFDM) shall be such that the mean power within a bandwidth of 1 MHz is 3 mW or less in the case of modulation using a standard coding test signal with the same transmission rate as that of the modulation signal.
- b. The antenna power of a transmitting equipment using a spread spectrum system other than any of those in “a” and the OFDM system shall be such that the mean power within a bandwidth of 1 MHz is 10 mW or less in the case of modulation using a standard coding test signal with the same transmission rate as that of the modulation signal.

Modulation system	Frequency band used	Antenna power (max.)	EIRP (max.)	
			Omnidirectional case	Directional case
DS, OFDM	2,400 - 2,483.5 MHz	10 mW/MHz	12.14 dBm/MHz	22.14 dBm/MHz
FH, DS-FH FH-OFDM	2,400 - 2,483.5 MHz	3 mW/MHz	6.91 dBm/MHz	16.91 dBm/MHz
	Excluding 2,427 - 2,470.75 MHz	10 mW/MHz	12.14 dBm/MHz	22.14 dBm/MHz
Other than the above	2,400 - 2,483.5 MHz	10 mW	12.14 dBm	22.14 dBm

3.1.3 Test result

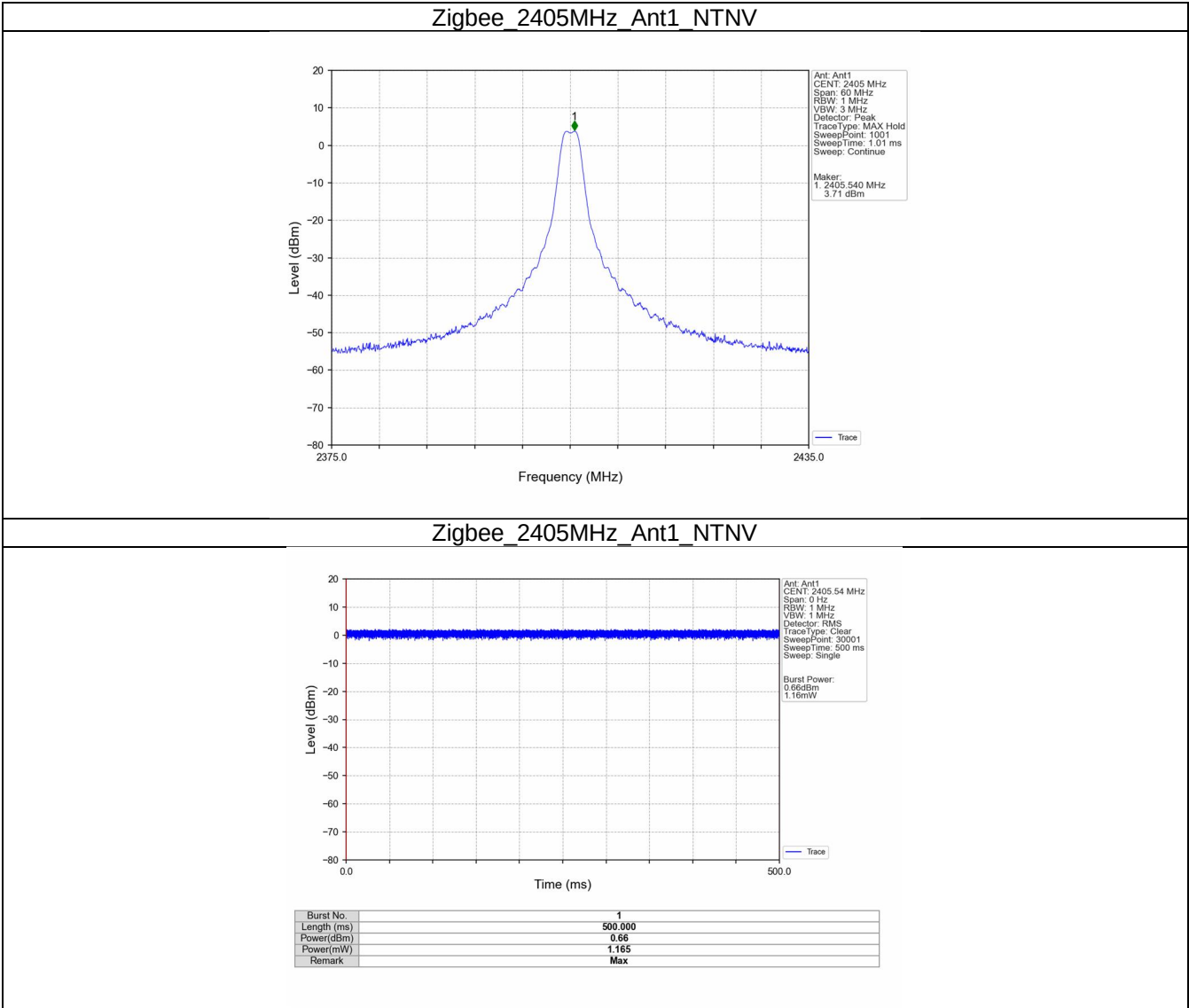
ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW/MHz)		Nominal Power (mW/MHz)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	Zigbee	SISO	2405	1	1.165	<=10.00	1.200	-2.92	<=20	Pass
			2440	1	1.180	<=10.00	1.200	-1.67	<=20	Pass
			2480	1	1.302	<=10.00	1.300	0.15	<=20	Pass

ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (dBm/MHz)	Antenna Gain (dBi)	EIRP (dBm/MHz)		Verdict
					Measured		Measured	Limit	
NTNV	Zigbee	SISO	2405	1	0.66	2.0	2.66	<=12.14	Pass
			2440	1	0.72	2.0	2.72	<=12.14	Pass
			2480	1	1.15	2.0	3.15	<=12.14	Pass

Note: EIRP = Antenna Power + Antenna Gain

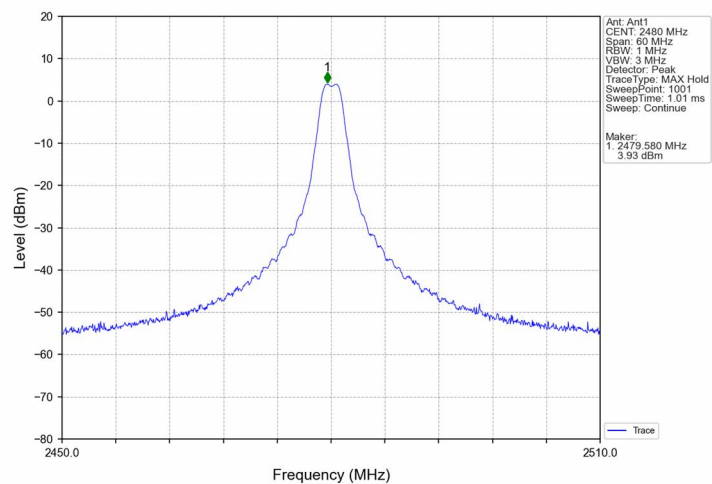


3.1.4 Result

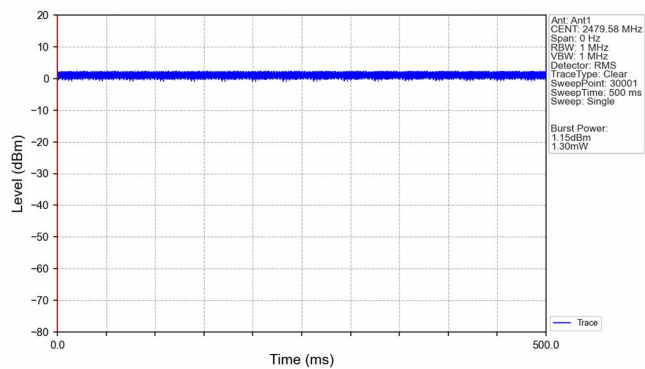




Zigbee_2480MHz_Ant1_NTNV



Zigbee_2480MHz_Ant1_NTNV



Burst No.	1
Length (ms)	500.000
Power(dBm)	1.15
Power(mW)	1.302
Remark	Max

3.2 Tolerances for Antenna Power

3.2.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	22.6 °C
Relative humidity:	54.3 %
Atmosphere Pressure:	101.0 KPa

3.2.2 Limit

Upper limit of the tolerance for antenna power shall be 20% respectively. Note that they represent the tolerance for the maximum rated antenna power and that no upper and lower limits of the tolerance are regulated in the case of antenna power reduction for communications reasons.

3.2.3 Test result

ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW/MHz)	Nominal Power (mW/MHz)	Tolerance (%)		Verdict
					Measured		Measured	Limit	
NTNV	Zigbee	SISO	2405	1	1.165	1.200	-2.92	-80 to 20	Pass
			2440	1	1.180	1.200	-1.67	-80 to 20	Pass
			2480	1	1.302	1.300	0.15	-80 to 20	Pass

Note: Deviation = (Output power – Declared Output Power) / Declared Output Power * 100%

3.2.4 Result

The equipment met the requirement of this clause.

3.3 Frequency Tolerance

3.3.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	24.3 °C
Relative humidity:	56 %
Atmosphere Pressure:	101.0 KPa

3.3.2 Limit

Tolerance of frequency: $\pm 50 \times 10^{-6}$.

3.3.3 Test Procedure

If the fluctuation of input voltage to the circuit of the radio part (excl. power) in the test equipment is confirmed below $\pm 1\%$, Measurement shall be tested with the rated voltage.

When there is a fluctuation of $\pm 10\%$ input voltage from external power to the test equipment. In case the test equipment is designed to function only within the specified fluctuation range of $\pm 10\%$ for the voltage source tests shall be conducted applying the rated voltage and a respective specified maximum/minimum value of fluctuation range.

Set the EUT on the test frequency and transmit.

Stop the modulation (stop the spreading), set on "continuous transmission of no-modulated radiation" in principle. If impossible, on "continuous burst transmission of no-modulated radiation", or a modulation mode to generate a specific frequency spectrum so that the frequency can be measured using a spectrum analyzer (example: a wave of the sub-carrier).

In case of no-modulation (consecutive or continuous burst), direct measurement is conducted with the frequency meter.

In case of burst wave, the measurement is conducted for a time period to achieve a sufficient accuracy. The mean value is employed as the measurement value.

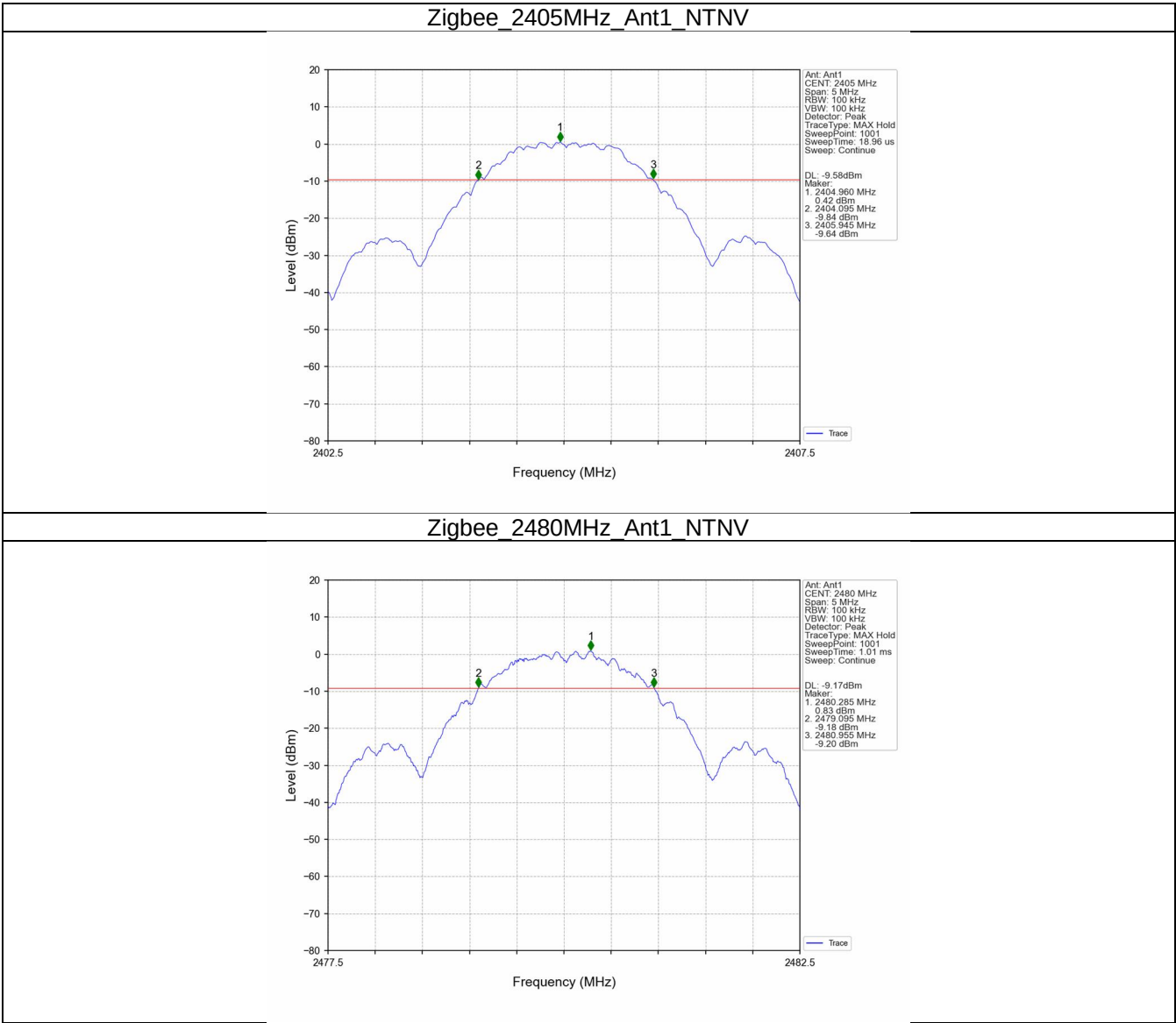
In case of a test mode generating specific frequency spectrum, the spectrum frequency is measured with the spectrum analyzer.

3.3.4 Test Result

ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Zigbee	SISO	2405	2405.020	8.32	-50 to 50	Pass
			2440	2440.025	8.56	-50 to 50	Pass
			2480	2480.025	10.08	-50 to 50	Pass



3.3.5 Result



3.4 Occupied Frequency Bandwidth

3.4.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	24.3 °C
Relative humidity:	56 %
Atmosphere Pressure:	101.0 KPa

3.4.2 Limit

Permissible value for occupied bandwidth using the FH system, a hybrid system combining DS and FH systems, or a hybrid system combining FH and OFDM systems shall be 83.5 MHz or less, while necessary bandwidth (minimum occupied bandwidth sufficient to ensure information transmission of required quality at a required transmission rate for the system used under specified conditions for a given emission type) using a system other than any of the above shall be 26 MHz or less.

3.4.3 Test Procedure

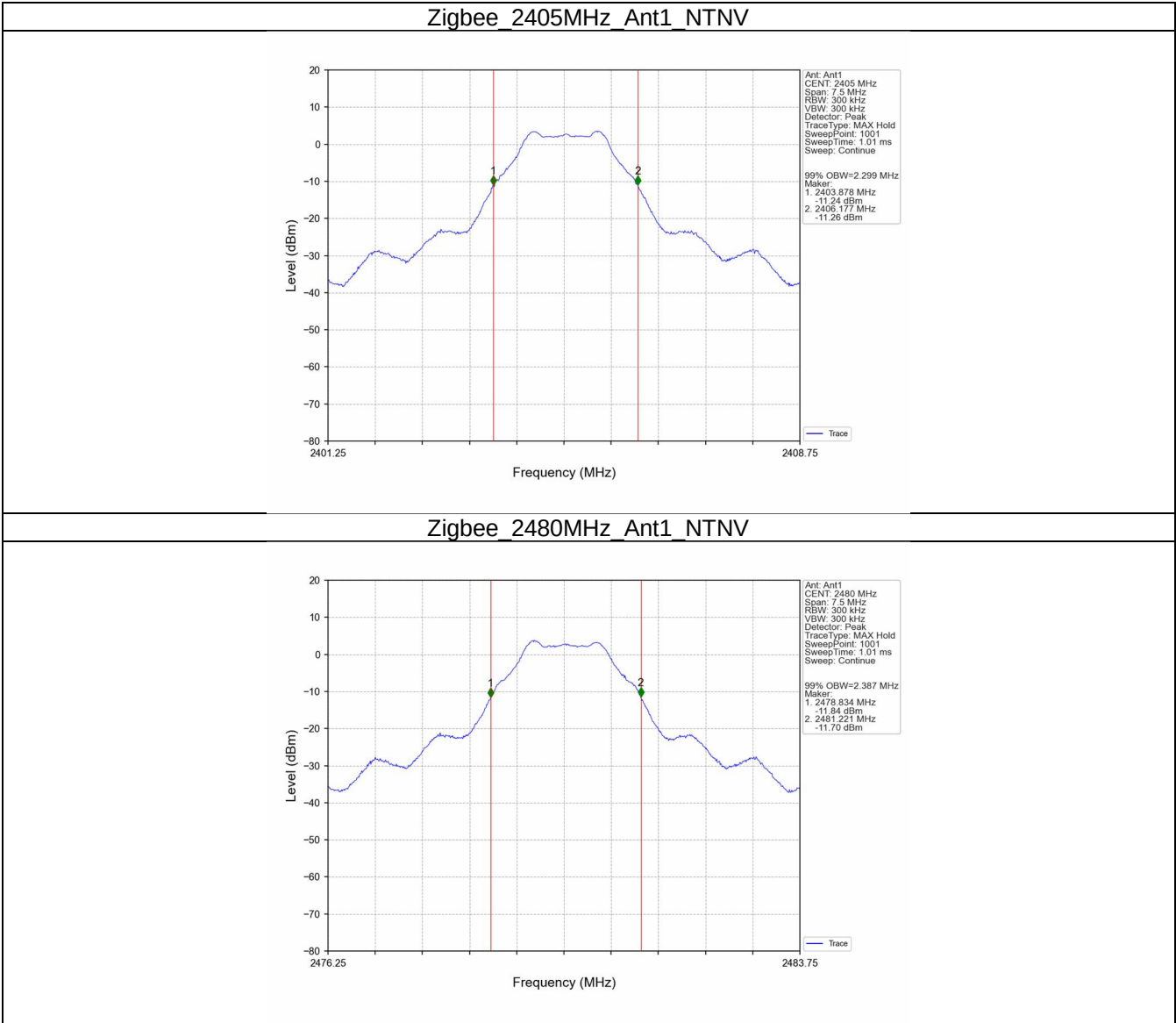
- 1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Centre Frequency: The centre frequency of the channel under test.
Resolution BW: 300 kHz
Video BW: 300 kHz
Span: 3 MHz (for BLE_1M) & 6 MHz (for BLE_2M)
Detector: Peak.
Trace Mode: Max Hold.
- 2) When the trace is complete, measure the Occupied bandwidth (99% bandwidth) with spectrum analyzer's bandwidth measure function.

3.4.4 Test Result

ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	Zigbee	SISO	2405	2.299	<=26	Pass
			2440	2.310	<=26	Pass
			2480	2.387	<=26	Pass



3.4.5 Result



3.5 Spread Bandwidth & Process Gain

3.5.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	24.3 °C
Relative humidity:	56 %
Atmosphere Pressure:	101.0 KPa

3.5.2 Limit

In spread spectrum systems, spread bandwidth (which refers to a frequency bandwidth with an upper limit and lower limit such that each of the mean powers radiated above the upper frequency limit and below the lower frequency limit is equal to 5 % of the total mean power radiated; this also applies hereafter) shall be 500 kHz or more

Process gain (value obtained by dividing the spread bandwidth by a frequency equal to the transmission rate of the modulation signal; this also applies hereafter) in the spread spectrum system shall be 5 or more.

3.5.3 Test Result

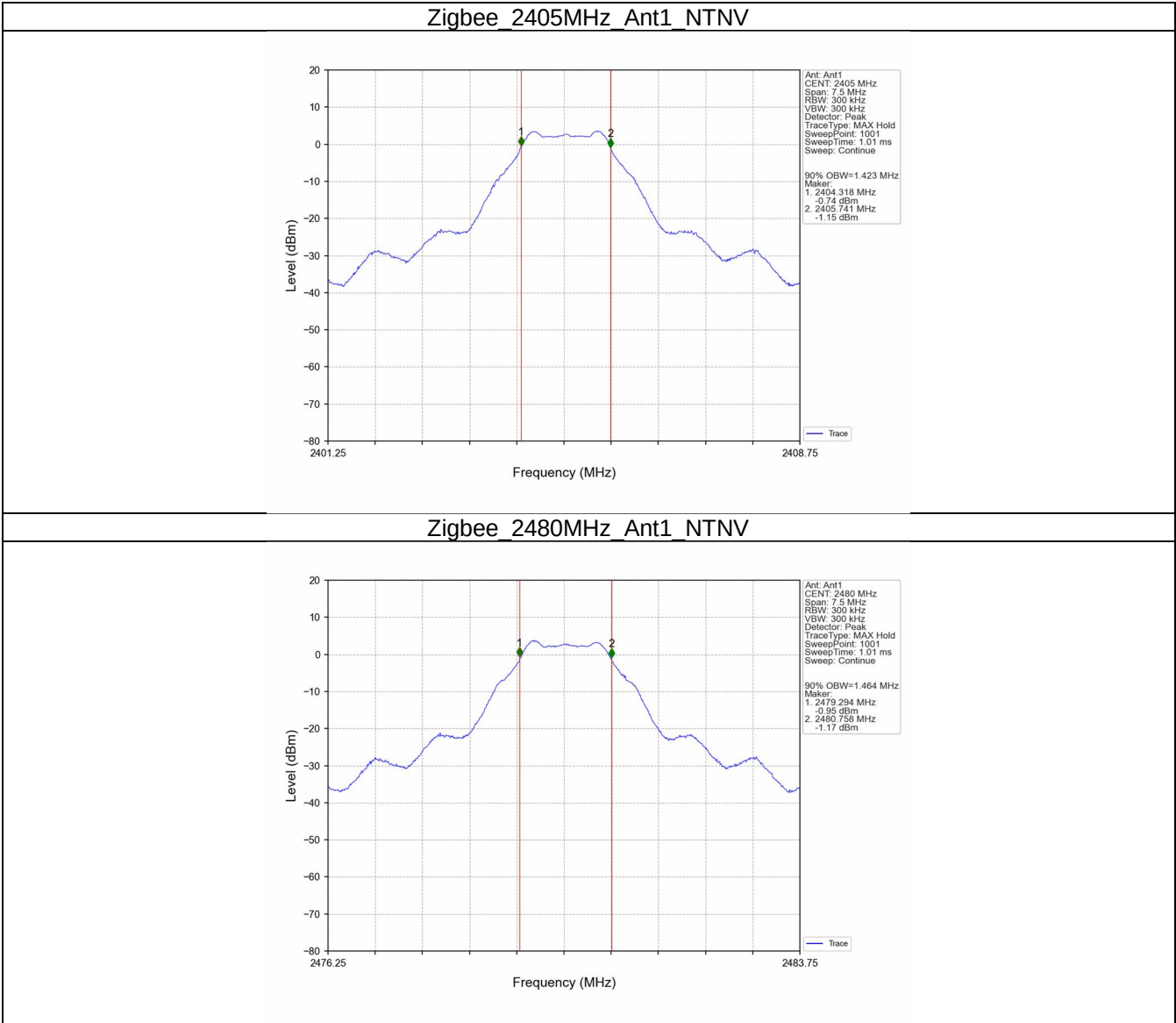
ENV	Mode	TX Type	Frequency (MHz)	Spread Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	Zigbee	SISO	2405	1.423	≥ 0.5	Pass
			2440	1.433	≥ 0.5	Pass
			2480	1.464	≥ 0.5	Pass

ENV	Mode	TX Type	Frequency (MHz)	Spread Factor		Verdict
				ANT1	Limit	
NTNV	Zigbee	SISO	2405	22.768	≥ 5	Pass
			2440	22.978	≥ 5	Pass
			2480	23.424	≥ 5	Pass

Note1: Spread Factor = Spread Bandwidth / Symbol Rate, For Zigbee, Symbol Rate = 0.0625



3.5.4 Result



3.6 Transmitter Spurious Emissions (Conducted) (For transmitter)

3.6.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	22.5 °C
Relative humidity:	52.0 %
Atmosphere Pressure:	101.2 KPa

3.6.2 Limit

Permissible mean power of spurious emission of each frequency supplied to a feeder, that is, mean power of spurious emission in the 1 MHz bandwidth at frequency f other than frequency band used shall be as follows: a. $2,387\text{MHz} \leq f \leq 2,400\text{MHz}$ and $2,483.5\text{MHz} < f \leq 2,496.5\text{MHz}$ 25 μW or less b. $2,387\text{MHz} > f$ and $2,496.5\text{MHz} < f$ 2.5 μW or less

3.6.3 Test Procedure

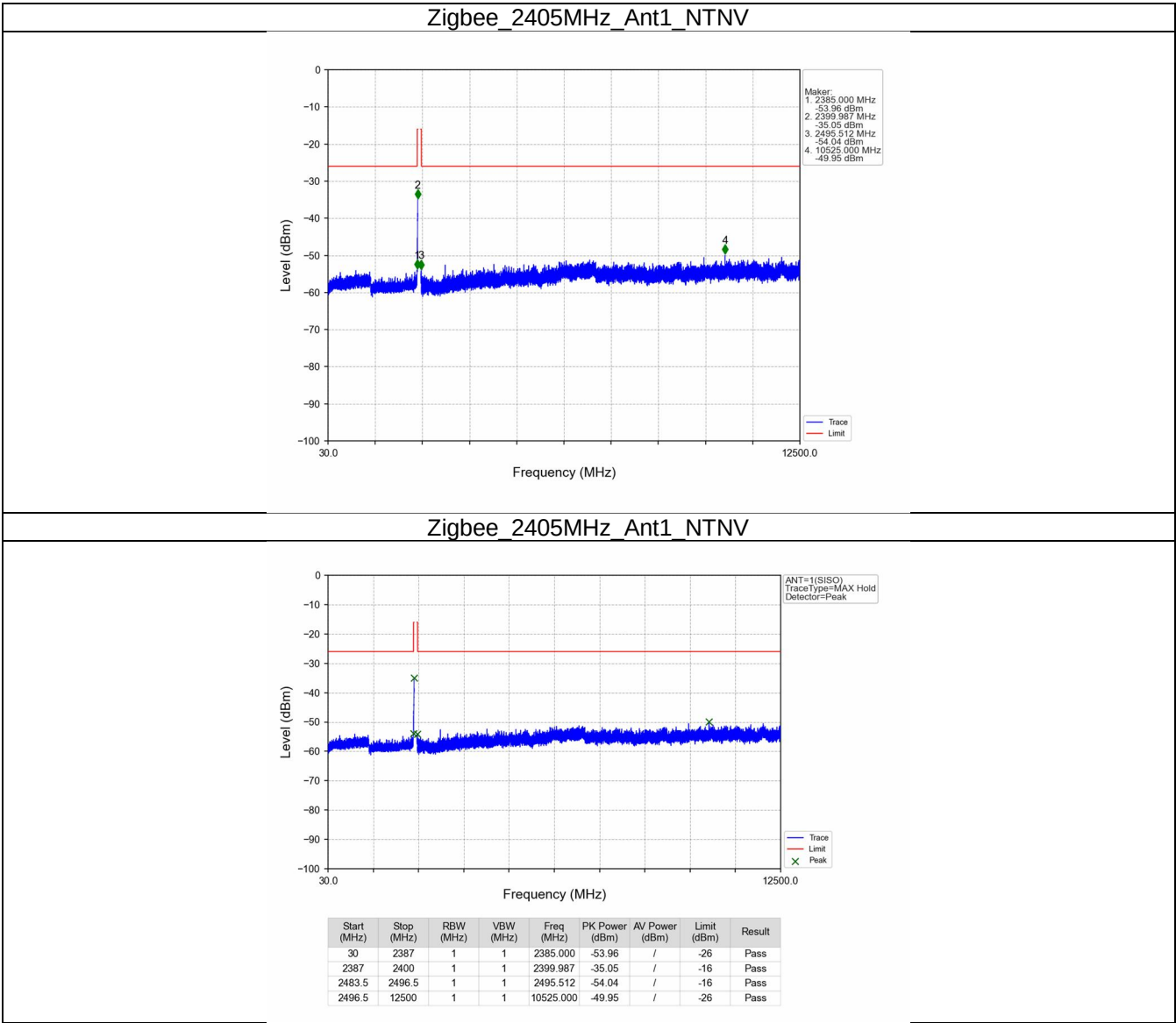
- 1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Resolution BW: 1MHz, Video BW: 1MHz.
Detector: Peak. Trace Mode: Max Hold.
- 2) All the emissions from 30MHz to 12.5GHz were measured and recorded, if spurious emissions are greater than [limit -3dB] in 1MHz RBW, then more detailed measurements are required.

3.6.4 Test Result

Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
Zigbee	SISO	2405	1	30	2387	2385	-53.96	0.004	/	/	2.5	Pass
				2387	2400	2399.987	-35.05	0.313	/	/	25	Pass
				2483.5	2496.5	2495.512	-54.04	0.004	/	/	25	Pass
				2496.5	12500	10525	-49.95	0.010	/	/	2.5	Pass
		2440	1	30	2387	885.5	-52.77	0.005	/	/	2.5	Pass
				2387	2400	2392.567	-52.08	0.006	/	/	25	Pass
				2483.5	2496.5	2488.526	-52.39	0.006	/	/	25	Pass
				2496.5	12500	12832.5	-48.80	0.013	/	/	2.5	Pass
		2480	1	30	2387	584.5	-53.77	0.004	/	/	2.5	Pass
				2387	2400	2393.448	-54.08	0.004	/	/	25	Pass
				2483.5	2496.5	2483.526	-27.54	1.762	/	/	25	Pass
				2496.5	12500	11726.5	-49.80	0.010	/	/	2.5	Pass

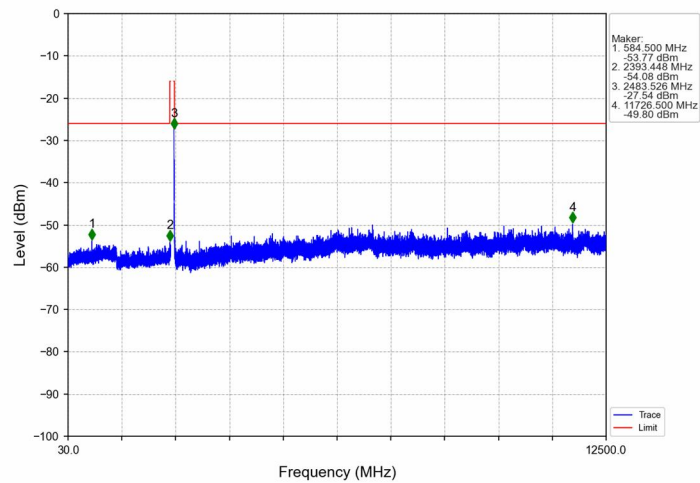


3.6.5 Result

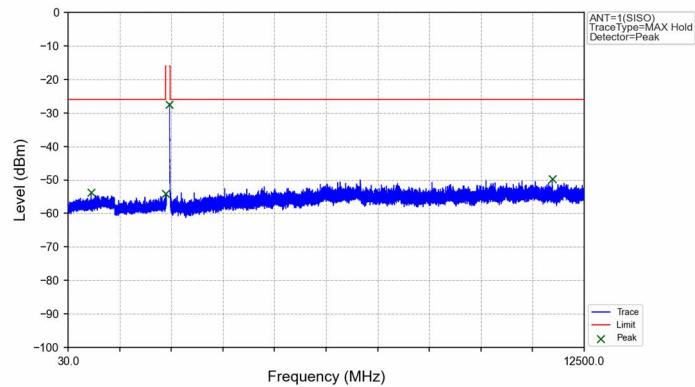




Zigbee_2480MHz_Ant1_NTNV



Zigbee_2480MHz_Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	584.500	-53.77	/	-26	Pass
2387	2400	1	1	2393.448	-54.08	/	-16	Pass
2483.5	2496.5	1	1	2483.526	-27.54	/	-16	Pass
2496.5	12500	1	1	11726.500	-49.80	/	-26	Pass

3.7 Secondary Radiated Emissions (Conducted) (For receiver)

3.7.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Receiving
Ambient temperature:	22.5 °C
Relative humidity:	52.0 %
Atmosphere Pressure:	101.2 KPa

3.7.2 Limit

The limit on secondary emissions radiated from the receiving equipment within which the function of other radio equipment will not be impaired shall be, in terms of the power of a dummy antenna circuit that has the same electrical constant as the receiving antenna, 4 nW or less at a frequency below 1 GHz and 20 nW or less at a frequency of 1 GHz or higher as measured using the circuit.

3.7.3 Test Procedure

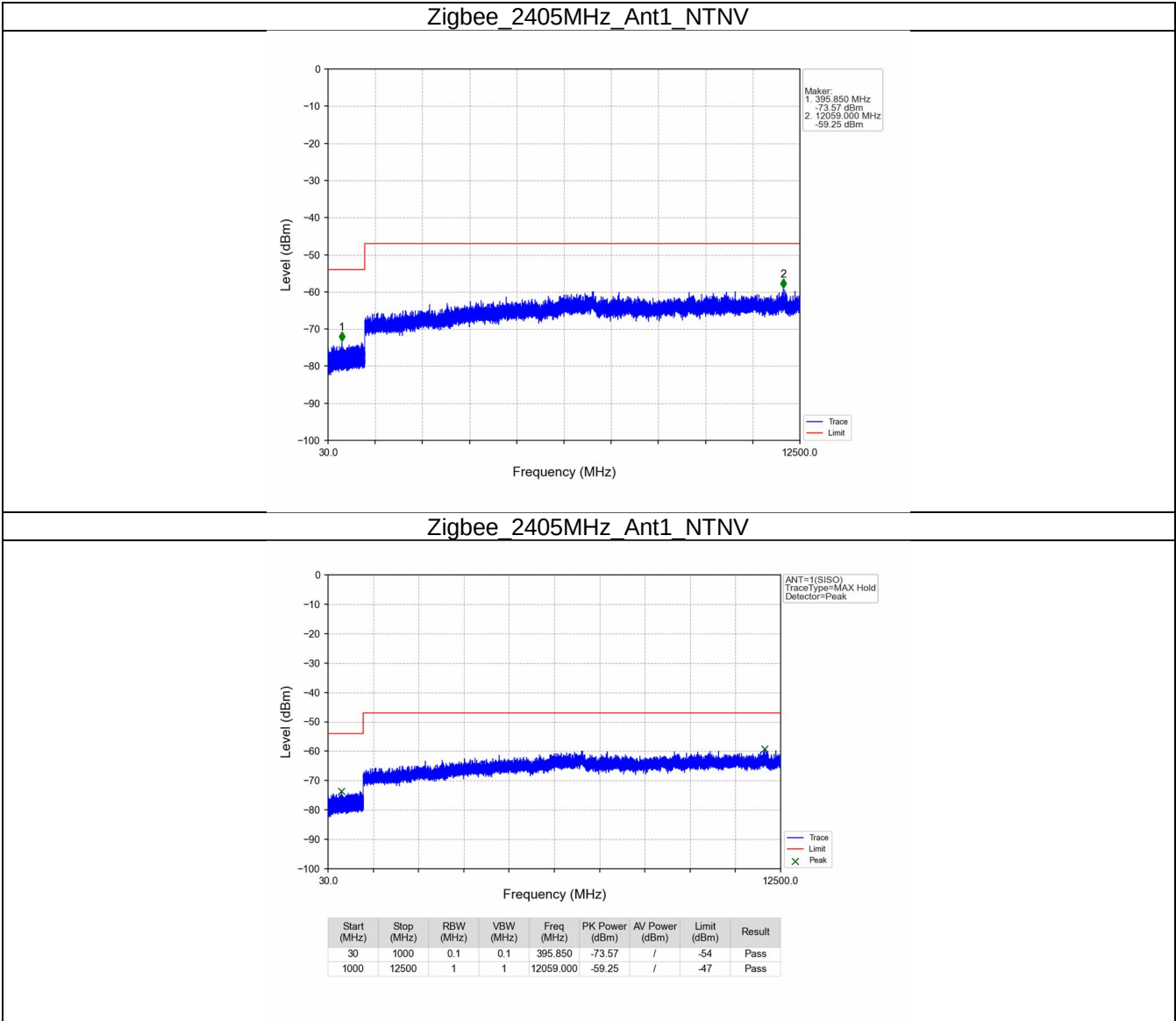
- 1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, set the Spectrum Analyzer as below:
Resolution BW: 100 kHz for frequency below 1GHz and 1MHz for frequency above 1GHz
Video BW: 100 kHz for frequency below 1GHz and 1MHz for frequency above 1GHz
Detector: Peak.
Trace Mode: Max Hold.
- 2) All the emissions from 30MHz to 12.5GHz were measured and record.
- 3) If the searched value is 1/10 or less of the allowable value specified in the Equipment Regulations, the searched value shall be the measured value.
- 4) If the searched value exceeds 1/10 of the allowable value specified in the equipment Regulations, the frequency sweep width is gradually narrowed to about 10 times the resolution bandwidth in order to improve the setting accuracy of the center frequency of the spectrum analyzer. Then, measure the secondary emission frequency, set the spectrum analyzer as below, perform averaging, and measure the secondary emission power.
Span: 0Hz
Resolution BW: 100kHz for frequency below 1GHz and 1MHz for frequency above 1GHz.
Video BW: Same with Resolution BW
Detector: Sample
Trace Mode: Max. Hold

3.7.4 Test Result

Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
Zigbee	SISO	2405	1	30	1000	395.85	-73.57	0.044	/	/	4	Pass
				1000	12500	12059	-59.25	1.189	/	/	20	Pass
		2440	1	30	1000	805.78	-73.98	0.040	/	/	4	Pass
				1000	12500	7356	-59.43	1.140	/	/	20	Pass
		2480	1	30	1000	816.45	-73.66	0.043	/	/	4	Pass
				1000	12500	6869	-59.34	1.164	/	/	20	Pass

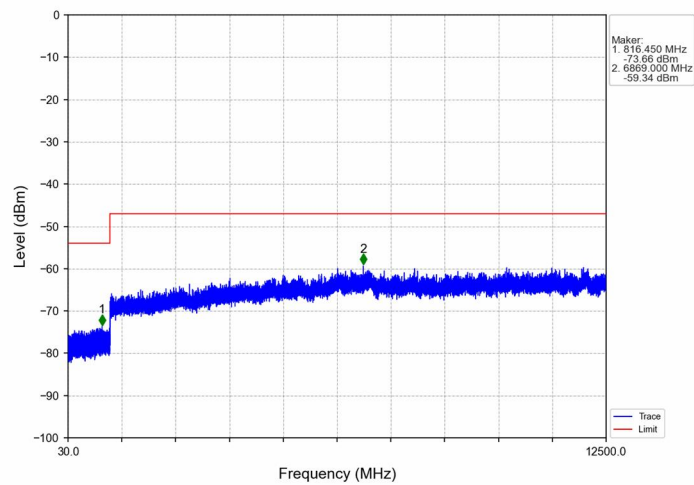


3.7.5 Result

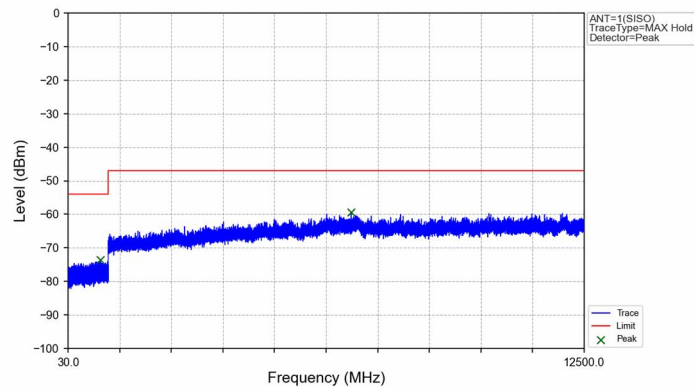




Zigbee_2480MHz_Ant1_NTNV



Zigbee_2480MHz_Ant1_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	816.450	-73.66	/	-54	Pass
1000	12500	1	1	6869.000	-59.34	/	-47	Pass

3.8 Interference prevention function

3.8.1 Test condition

Channel:	Zigbee: Low: 2405MHz; Mid: 2440MHz; High: 2480MHz
Test position:	Transmitting
Ambient temperature:	22.5 °C
Relative humidity:	52.0 %
Atmosphere Pressure:	101.2 KPa

3.8.2 Limit

Item	Limits
Identification Code	≥48 bits

3.8.3 Test Procedure

1. Set the EUT in the usual operation condition
2. The radio equipment with automatic transmitting function of identification code
 - A. Transmit the assigned identification code from the radio equipment.
 - B. Confirm the identification code received by the demodulator.
3. The radio equipment with automatic receiving function of identification code
 - A. Transmit the assigned identification code from the opposite equipment.
 - B. Confirm that the usual communication is available.
 - C. Transmit the identification code distinct from the assigned one from the opposite equipment.
 - D. Confirm that the radio equipment is stopped or an indication is displayed as the identification code is different.

The identification function shall be recorded.

3.8.4 Result

Test Voltage	Normal Voltage
Test Mode	Communication (Bit Rate: 250 kbps)
Identification Code (MAC Address)	E8-FB-1C-F8-62-A4
Test Result	Good

Test	EUT Performance
Predetermined identification code from EUT	Normal Communication
Predetermined identification code from the counter part	Normal Communication
Signals other than Predetermined identification code from counter part	Stop the transmission

The equipment met the requirement of this clause.

4 Photographs of Test Setup



THE END