



RF MEASUREMENT REPORT

Output Power & Radiated Spurious Emission & Radiated Band Edge

FCC ID: HD5-SDMAC
Applicant: Honeywell International Inc.
Honeywell Safety and Productivity Solutions
Product: SDIO Wireless Module
Model No.: SX-SDMAC
Brand Name: Honeywell
FCC Classification: Digital Transmission System (DTS)
FCC Rule Part(s): Part 15 Subpart C (Section 15.247)
Result: Complies
Test Date: April 10 ~ 28, 2022

Reviewed By:

Jame Yuan

Approved By:

Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.10-2013. Test results reported herein relate only to the item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

Revision History

Report No.	Version	Description	Issue Date	Note
2203RSU031-U3	Rev. 01	Initial Report	05-04-2022	Valid

Note: This EUT is installed inside the portable device (Product Name: Thermal Printer, M/N: RP4D), we perform SAR testing and radiated spurious emission / band edge spot check testing.

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1. General Information

1.1. Applicant

Honeywell International Inc
Honeywell Safety and Productivity Solutions
9680 Old Baires Road, Fort Mill, SC 29707 United States

1.2. Manufacturer

Honeywell International Inc
Honeywell Safety and Productivity Solutions
9680 Old Baires Road, Fort Mill, SC 29707 United States

1.3. Testing Facility

☒	Test Site – MRT Suzhou Laboratory Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian’edang Rd., Wuzhong Economic Development Zone, Suzhou, China Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China Laboratory Accreditations A2LA: 3628.01 CNAS: L10551 FCC: CN1166 ISED: CN0001 VCCI: ☐ R-20025 ☐ G-20034 ☐ C-20020 ☐ T-20020 ☐ R-20141 ☐ G-20134 ☐ C-20103 ☐ T-20104
☐	Test Site – MRT Shenzhen Laboratory Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China Laboratory Accreditations A2LA: 3628.02 CNAS: L10551 FCC: CN1284 ISED: CN0105
☐	Test Site – MRT Taiwan Laboratory Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) Laboratory Accreditations TAF: L3261-190725 FCC: 291082, TW3261 ISED: TW3261

1.4. Product Information

Product Name	SDIO Wireless Module
Model No.	SX-SDMAC
Wi-Fi Specification	802.11a/b/g/n/ac
Bluetooth Version	v5.0 dual mode
Remark: The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer.	

1.5. Host Information

Applicant	Honeywell International Inc Honeywell Safety and Productivity Solutions
Applicant Address	9680 Old Bailes Rd, Fort Mill, SC 29707, USA
Product Name	Thermal Printer
Model No.	RP4D
Serial No.	22075B1820

1.6. Radio Specification under test

Frequency Range	802.11b/g/n-HT20: 2412 ~ 2462MHz 802.11n-HT40: 2422 ~ 2452 MHz
Channel Number	802.11b/g/n-HT20: 11 802.11n-HT40: 7
Type of Modulation	802.11b: DSSS 802.11g/n: OFDM
Data Rate	802.11b: 1/2/5.5/11Mbps 802.11g: 6/9/12/18/24/36/48/54Mbps 802.11n: up to 150Mbps

Note: For other features of this EUT, test report will be issued separately.

1.7. Antenna Details

Antenna No.	Antenna Type	Manufacturer	Part No.	Max. Peak Gain (dBi)
Antenna 1 (Wi-Fi/BT Antenna)	PCB Embedded Antenna	Ethertronics, Inc.	1004075	2.4GHz: 3.3, 5GHz: 5.1
Antenna 2 (Wi-Fi Antenna)			1004078	2.4GHz: 3.4, 5GHz: 4.2

Note: Only support SISO mode, both antennas can be switched automatically refer to receive signal strength.

1.8. Working Frequencies

802.11b/g/n-HT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
01	2412 MHz	02	2417 MHz	03	2422 MHz
04	2427 MHz	05	2432 MHz	06	2437 MHz
07	2442 MHz	08	2447 MHz	09	2452 MHz
10	2457 MHz	11	2462 MHz	--	--

802.11n-HT40

Channel	Frequency	Channel	Frequency	Channel	Frequency
03	2422 MHz	04	2427 MHz	05	2432 MHz
06	2437 MHz	07	2442 MHz	08	2447 MHz
09	2452 MHz	--	--	--	--

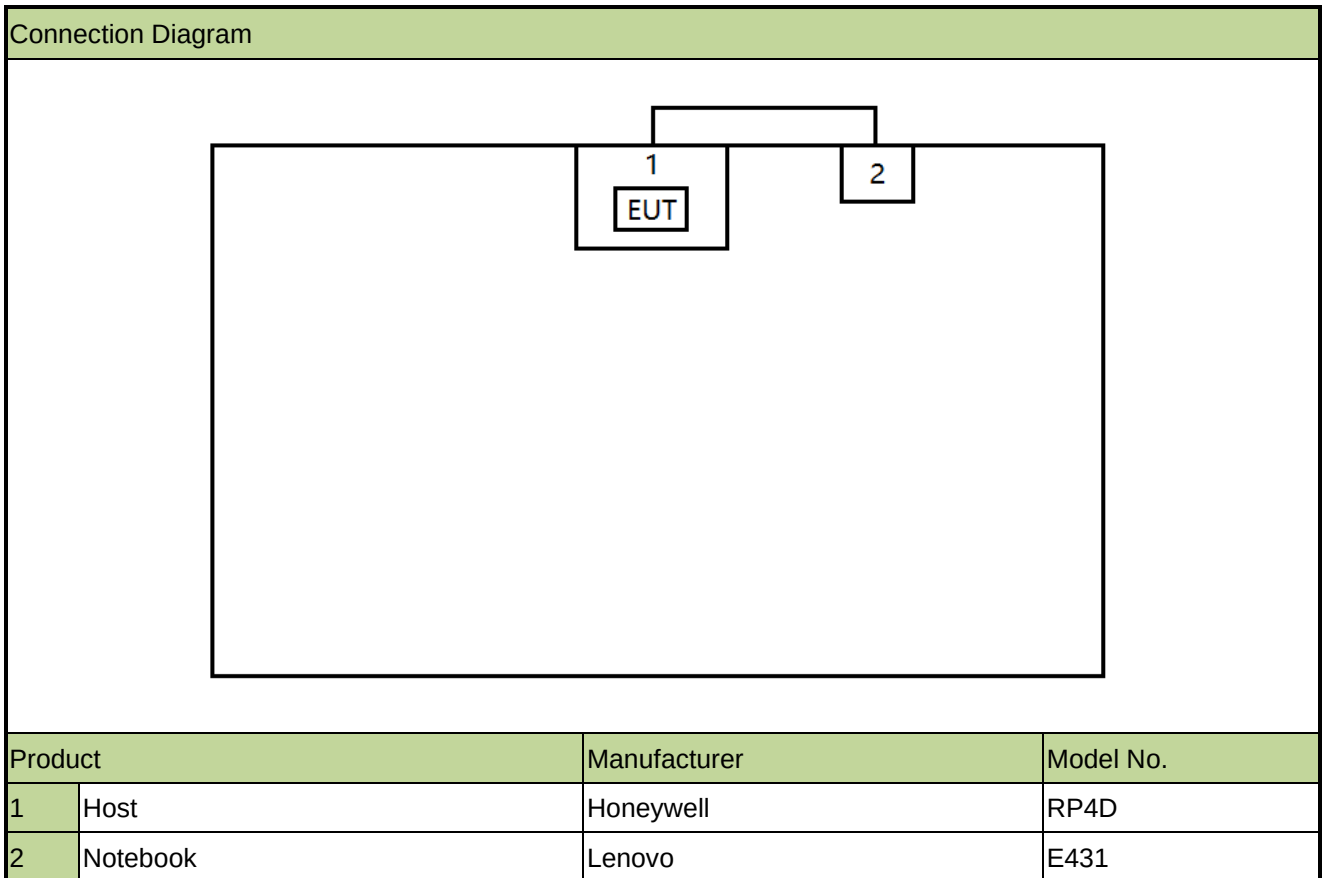
2. Test Configuration

2.1. Test Mode

Mode 1: Transmit by 802.11b (1Mbps)
Mode 2: Transmit by 802.11g (6Mbps)
Mode 3: Transmit by 802.11n-HT20 (MCS0)
Mode 4: Transmit by 802.11n-HT40 (MCS0)

For radiated spurious emission and band edge measurement, some worst-case mode (Refer to module report) was selected for testing.

2.2. Test System Connection Diagram



2.3. Test Software

The test utility software used during testing was “QRCT”, and the version was 3.0.268.0.

2.4. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC Part 15.247
- KDB 558074 D01v05r02
- ANSI C63.10-2013

2.5. Test Environment Condition

Ambient Temperature	15 ~ 35°C
Relative Humidity	20 ~ 75%RH

3. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
EMI Test Receiver	R&S	ESR7	MRTSUE06001	1 year	2022/12/29	WZ-AC1
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06023	1 year	2022/9/16	WZ-AC1
Preamplifier	Agilent	83017A	MRTSUE06076	1 year	2022/11/12	WZ-AC1
TRILOG Antenna	Schwarzbeck	VULB 9168	MRTSUE06172	1 year	2022/8/5	WZ-AC1
Anechoic Chamber	TDK	WZ-AC1	MRTSUE06212	1 year	2023/4/21	WZ-AC1
Thermohygrometer	testo	608-H1	MRTSUE06403	1 year	2022/6/28	WZ-AC1
Signal Analyzer	Keysight	N9010B	MRTSUE06607	1 year	2022/12/29	WZ-AC1
Thermohygrometer	testo	Testo 608-H1	MRTSUE11039	1 year	2022/11/11	WZ-AC1
Signal Analyzer	Agilent	N9020A	MRTSUE06106	1 year	2023/4/6	WZ-SR5
USB Power Sensor	Keysight	U2021XA	MRTSUE06446	1 year	2022/6/8	WZ-SR5
Thermohygrometer	testo	608-H1	MRTSUE06402	1 year	2022/6/28	WZ-SR5
Shielding Room	HUAMING	WZ-SR5	MRTSUE06442	/	/	WZ-SR5
Signal Analyzer	Keysight	N9010B	MRTSUE06457	1 year	2022/6/24	WZ-SR5

Software	Version	Function
EMI Software	V3.0.0	EMI Test Software

4. Measurement Uncertainty

Where relevant, the following test uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k = 2$.

Radiated Disturbance
Measurement Uncertainty for a Level of Confidence of 95% ($U=2Uc(y)$): Horizontal: 30MHz~300MHz: 5.04dB 300MHz~1GHz: 4.95dB 1GHz~40GHz: 6.40dB Vertical: 30MHz~300MHz: 5.24dB 300MHz~1GHz: 6.03dB 1GHz~40GHz: 6.40dB
Output Power
Measuring Uncertainty for a Level of Confidence of 95% ($U=2Uc(y)$): 1.13dB

5. Test Result

5.1. Summary

FCC Section(s)	Test Description	Test Condition	Verdict
15.247(b)(3)	Output Power	Conducted	Pass
15.205 15.209	General Field Strength (Restricted Bands and Radiated Emission)	Radiated	Pass

Remark:

1. The analyzer plots shown in this section were all taken with a correction table loaded into the analyzer. The correction table was used to account for the losses of the cables and attenuators used as part of the system to connect the EUT to the analyzer at all frequencies of interest.
2. For radiated emission test, every axis (X, Y, Z) was also verified. The test results shown in the following sections represent the worst-case emissions.

5.2. Output Power Measurement

5.2.1. Test Limit

The maximum output power shall be less 1 Watt (30dBm).

The conducted output power limit specified in paragraph FCC Part 15.247(b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs FCC Part 15.247(b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

5.2.2. Test Procedure

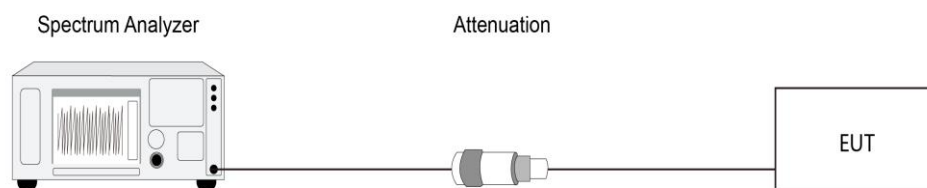
ANSI C63.10 - 2013 - Section 11.9.2.3.2

5.2.3. Test Setting

Average Power Measurement

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

5.2.4. Test Setup



5.2.5. Test Result

Refer to Appendix A.1.

5.3. Radiated Spurious Emission Measurement

5.3.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

5.3.2. Test Procedure

ANSI C63.10 - 2013 - Section 11.11 & 11.12

ANSI C63.10 - 2013 - Section 6.3 (General Requirements)

ANSI C63.10 - 2013 - Section 6.4 (Standard test method below 30MHz)

ANSI C63.10 - 2013 - Section 6.5 (Standard test method above 30MHz to 1GHz)

ANSI C63.10 - 2013 - Section 6.6 (Standard test method above 1GHz)

5.3.3. Test Setting

Table 1 - RBW as a function of frequency

Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000MHz	1MHz

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1GHz

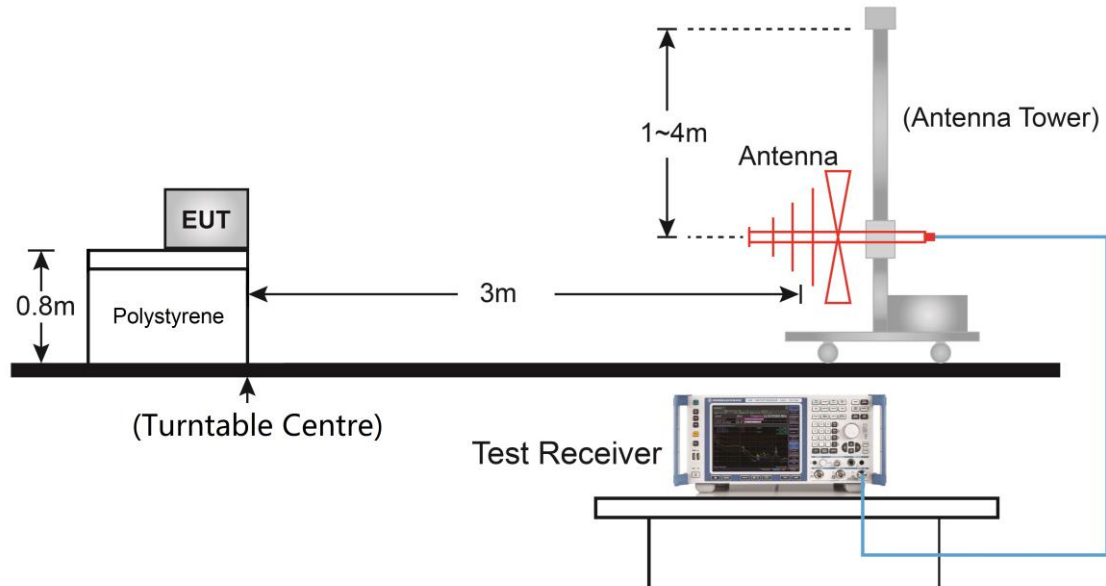
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

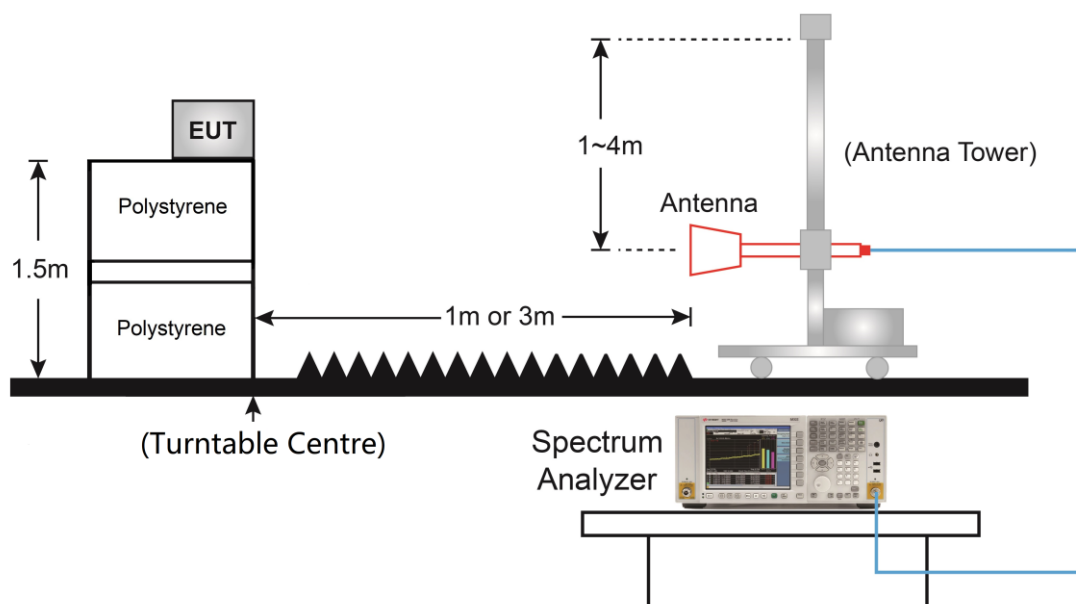
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set $\text{VBW} \geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

5.3.4. Test Setup

Below 1GHz Test Setup:



Above 1GHz Test Setup:



5.3.5. Test Result

Refer to Appendix A.2.

5.4. Radiated Restricted Band Edge Measurement

5.4.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

5.4.2. Test Procedure

ANSI C63.10-2013 Section 6.3 & 6.6 & 11.13

5.4.3. Test Setting

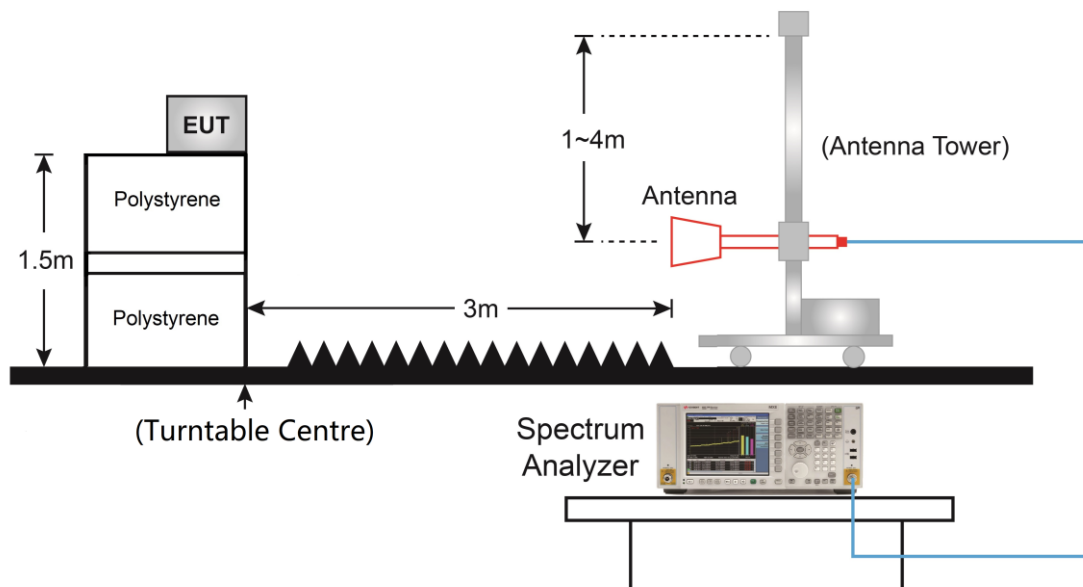
Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW $\geq 1/T$
4. As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear display mode in order to accomplish this. Others have a setting for Average-VBW Type, which can be set to "Voltage" regardless of the display mode
5. Detector = Peak
6. Sweep time = auto
7. Trace mode = max hold
8. Allow max hold to run for at least 50 times (1/duty cycle) traces

5.4.4. Test Setup



5.4.5. Test Result

Refer to Appendix A.3.

Appendix A – Test Result

A.1 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2022/04/10	Test Mode	SISO Mode

Test Result of Peak Output Power

Test Mod	Data Rate/ MCS	Channel No.	Freq. (MHz)	Peak Power (dBm)		Limit (dBm)
				Antenna 1	Antenna 2	
11b	1Mbps	01	2412	20.61	20.69	≤ 30.00
11b	1Mbps	06	2437	20.95	20.95	≤ 30.00
11b	1Mbps	11	2462	21.03	21.01	≤ 30.00
11g	6Mbps	01	2412	18.55	18.56	≤ 30.00
11g	6Mbps	06	2437	21.06	21.04	≤ 30.00
11g	6Mbps	11	2462	18.10	18.12	≤ 30.00
11n-HT20	MCS0	01	2412	17.83	17.81	≤ 30.00
11n-HT20	MCS0	06	2437	20.73	20.80	≤ 30.00
11n-HT20	MCS0	11	2462	17.65	17.59	≤ 30.00
11n-HT40	MCS0	3	2422	15.59	15.61	≤ 30.00
11n-HT40	MCS0	6	2437	17.34	17.19	≤ 30.00
11n-HT40	MCS0	9	2452	16.56	16.25	≤ 30.00

Test Result of Average Output Power (Reporting Only)

Test Mod	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Limit (dBm)
				Antenna 1	Antenna 2	
11b	1Mbps	01	2412	18.11	18.10	≤ 30.00
11b	1Mbps	06	2437	18.45	18.45	≤ 30.00
11b	1Mbps	11	2462	18.45	18.44	≤ 30.00
11g	6Mbps	01	2412	12.88	12.81	≤ 30.00
11g	6Mbps	06	2437	15.44	15.49	≤ 30.00
11g	6Mbps	11	2462	12.33	12.30	≤ 30.00
11n-HT20	MCS0	01	2412	11.75	11.73	≤ 30.00
11n-HT20	MCS0	06	2437	14.76	14.70	≤ 30.00
11n-HT20	MCS0	11	2462	11.53	11.60	≤ 30.00
11n-HT40	MCS0	3	2422	8.75	8.90	≤ 30.00
11n-HT40	MCS0	6	2437	10.45	10.56	≤ 30.00
11n-HT40	MCS0	9	2452	9.70	9.74	≤ 30.00

A.2 Radiated Spurious Emission Test Result

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/04/28	Test Mode:	802.11b Antenna 1
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	43.4	3.4	46.8	74.0	-27.2	Peak	Horizontal
	7366.5	37.7	8.7	46.4	74.0	-27.6	Peak	Horizontal
	11540.0	37.7	13.0	50.7	74.0	-23.3	Peak	Horizontal
	4825.0	46.0	3.4	49.4	74.0	-24.6	Peak	Vertical
	7434.5	36.3	8.5	44.8	74.0	-29.2	Peak	Vertical
	11497.5	35.8	13.3	49.1	74.0	-24.9	Peak	Vertical
11	4927.0	43.3	3.6	46.9	74.0	-27.1	Peak	Horizontal
	7400.5	36.6	8.6	45.2	74.0	-28.8	Peak	Horizontal
	10885.5	35.9	13.5	49.4	74.0	-24.6	Peak	Horizontal
	4927.0	46.8	3.6	50.4	74.0	-23.6	Peak	Vertical
	7477.0	37.4	8.5	45.9	74.0	-28.1	Peak	Vertical
	10758.0	36.5	13.4	49.9	74.0	-24.1	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Test Site	WZ-AC1	Test Engineer	Charles Zhang
Test Date	2022/04/28	Test Mode:	802.11b Antenna 2
Remark:	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

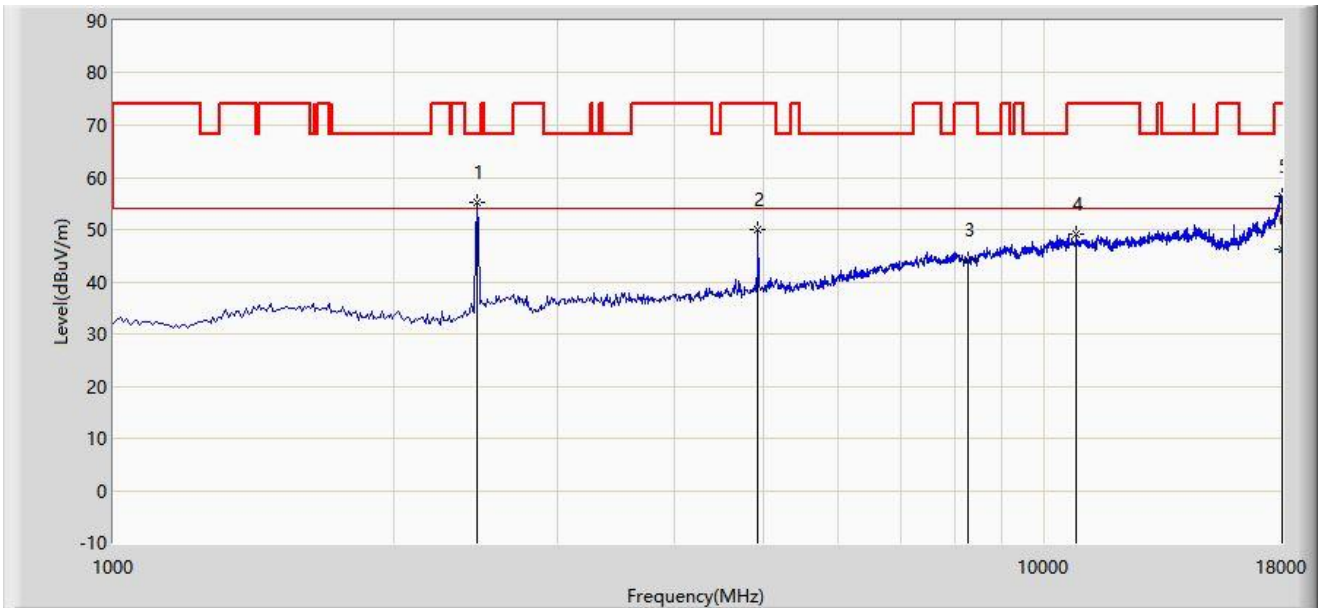
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	4825.0	40.4	3.4	43.8	74.0	-30.2	Peak	Horizontal
	8310.0	34.8	9.3	44.1	74.0	-29.9	Peak	Horizontal
	11395.5	35.6	13.2	48.8	74.0	-25.2	Peak	Horizontal
	4825.0	45.8	3.4	49.2	74.0	-24.8	Peak	Vertical
	8352.5	36.1	9.2	45.3	74.0	-28.7	Peak	Vertical
	10928.0	35.8	13.4	49.2	74.0	-24.8	Peak	Vertical
11	4927.0	46.4	3.6	50.0	74.0	-24.0	Peak	Horizontal
	8267.5	35.1	9.2	44.3	74.0	-29.7	Peak	Horizontal
	10826.0	35.6	13.4	49.0	74.0	-25.0	Peak	Horizontal
	4927.0	48.6	3.6	52.2	74.0	-21.8	Peak	Vertical
	8497.0	36.2	9.6	45.8	74.0	-28.2	Peak	Vertical
	11438.0	36.0	13.2	49.2	74.0	-24.8	Peak	Vertical

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

The worst-case test data of radiated spurious emission above 1GHz

Site: WZ-AC1	Time: 2022/04/28 - 10:08
Limit: FCC_Part15.209_RSE(3m)	Engineer: Charles Zhang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11b at Channel 2462MHz Antenna 2	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		2462.000	55.281	86.239	N/A	N/A	-30.958	PK
2		4927.000	50.010	46.389	-23.990	74.000	3.620	PK
3		8267.500	44.247	35.092	-29.753	74.000	9.154	PK
4		10826.000	49.002	35.572	-24.998	74.000	13.430	PK
5		17974.500	56.434	82.597	-17.566	74.000	-26.164	PK
6	*	17974.500	46.106	72.269	-7.894	54.000	-26.164	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

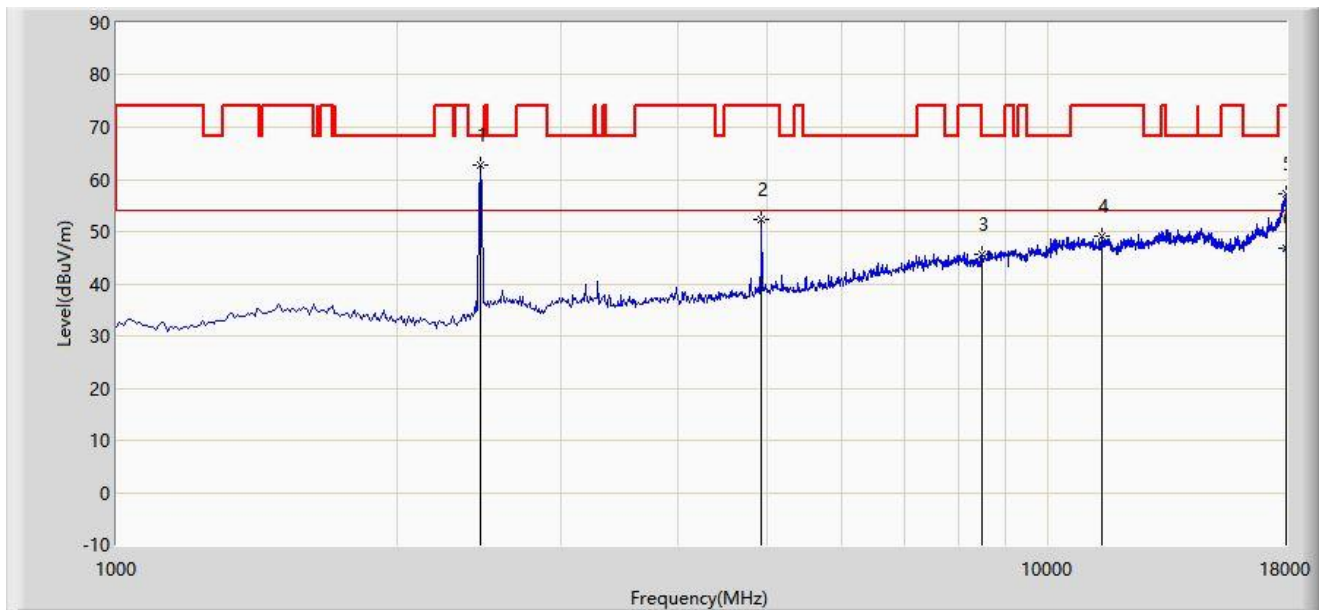
Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Note 5: Point 1 is fundamental frequency, no need to be evaluated in this item.

Note 6: The amplitude of radiated emissions (frequency range from 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Site: WZ-AC1	Time: 2022/04/28 - 10:11
Limit: FCC_Part15.209_RSE(3m)	Engineer: Charles Zhang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11b at Channel 2462MHz Antenna 2	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1	*	2462.000	62.884	93.842	N/A	N/A	-30.958	PK
2		4927.000	52.191	48.571	-21.809	74.000	3.620	PK
3		8497.000	45.783	36.197	-28.217	74.000	9.586	PK
4		11438.000	49.172	36.019	-24.828	74.000	13.153	PK
5		17974.500	57.171	83.334	-16.829	74.000	-26.164	PK
6		17974.500	46.754	72.917	-7.246	54.000	-26.164	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

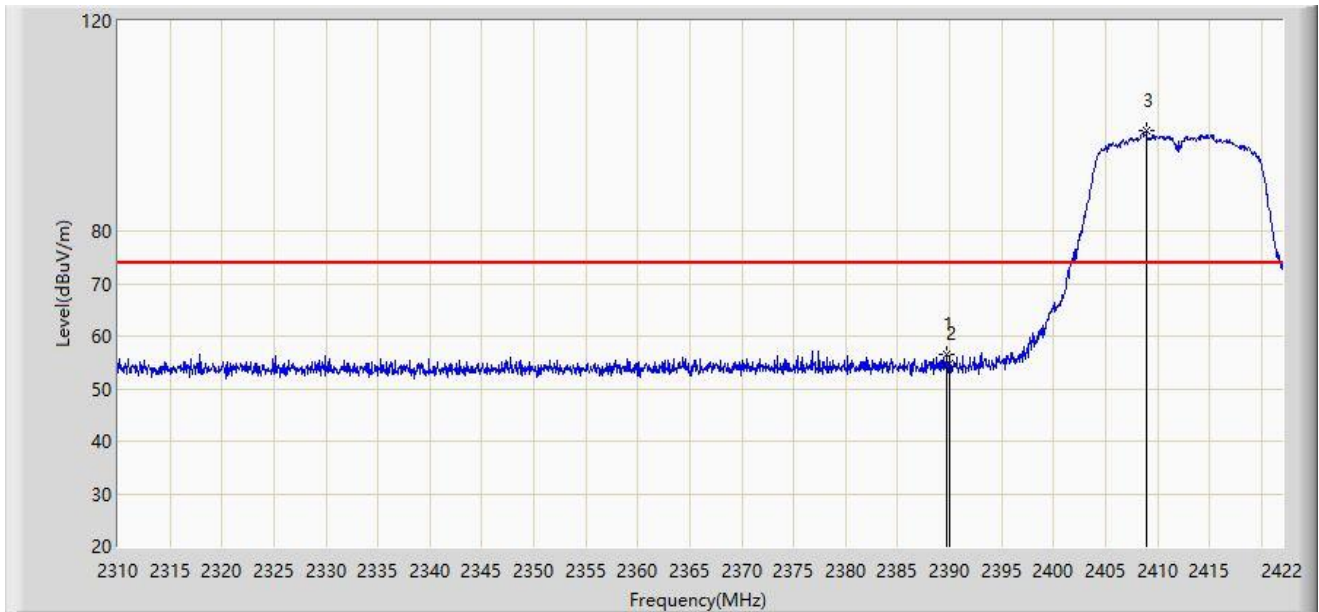
Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Note 5: Point 1 is fundamental frequency, no need to be evaluated in this item.

Note 6: The amplitude of radiated emissions (frequency range from 18GHz to 25GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

A.3 Radiated Restricted Band Edge Test Result

Site: WZ-AC1	Time: 2022/04/27 - 09:25
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 1	

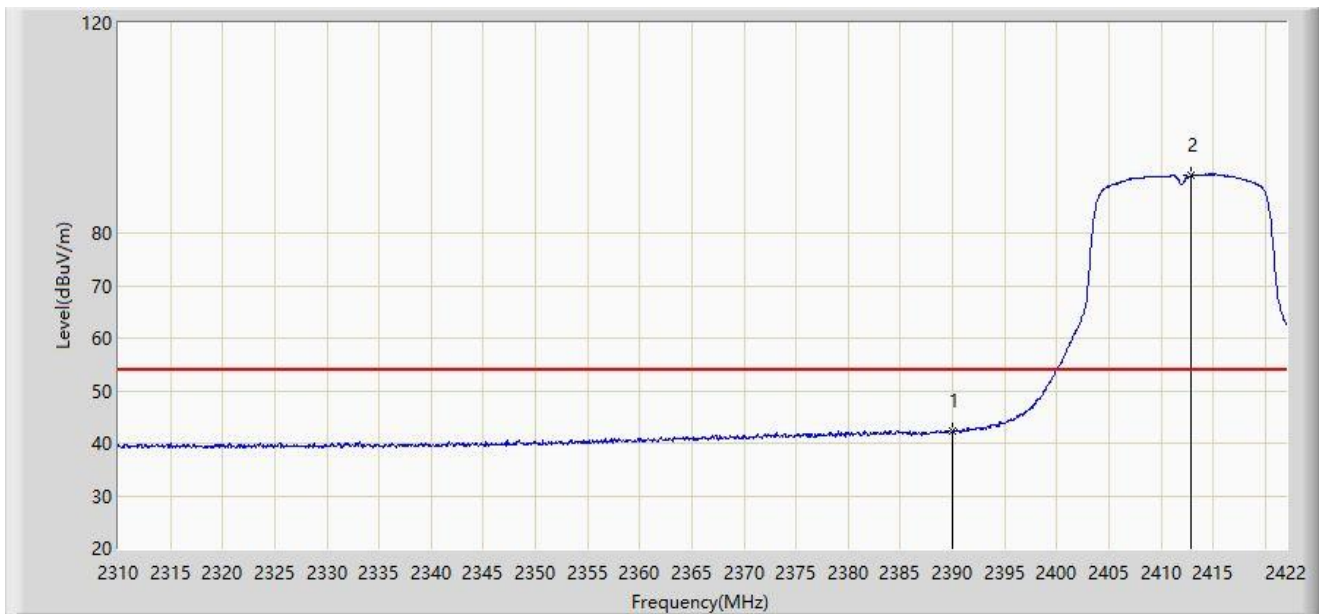


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1			2389.688	56.506	25.980	-17.494	74.000	30.525	PK
2			2390.000	54.723	24.197	-19.277	74.000	30.526	PK
3		*	2408.952	99.132	68.574	N/A	N/A	30.559	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:28
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 1	

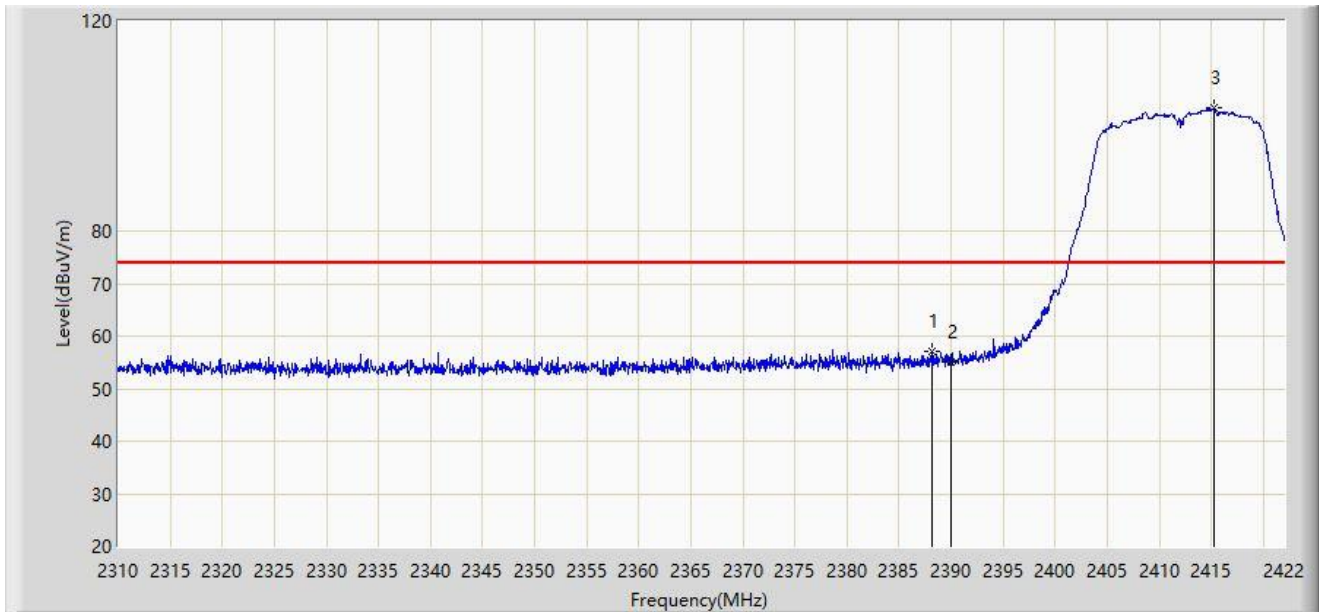


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	42.198	11.672	-11.802	54.000	30.526	AV
2		*	2412.816	90.994	60.436	N/A	N/A	30.559	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:34
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 1	

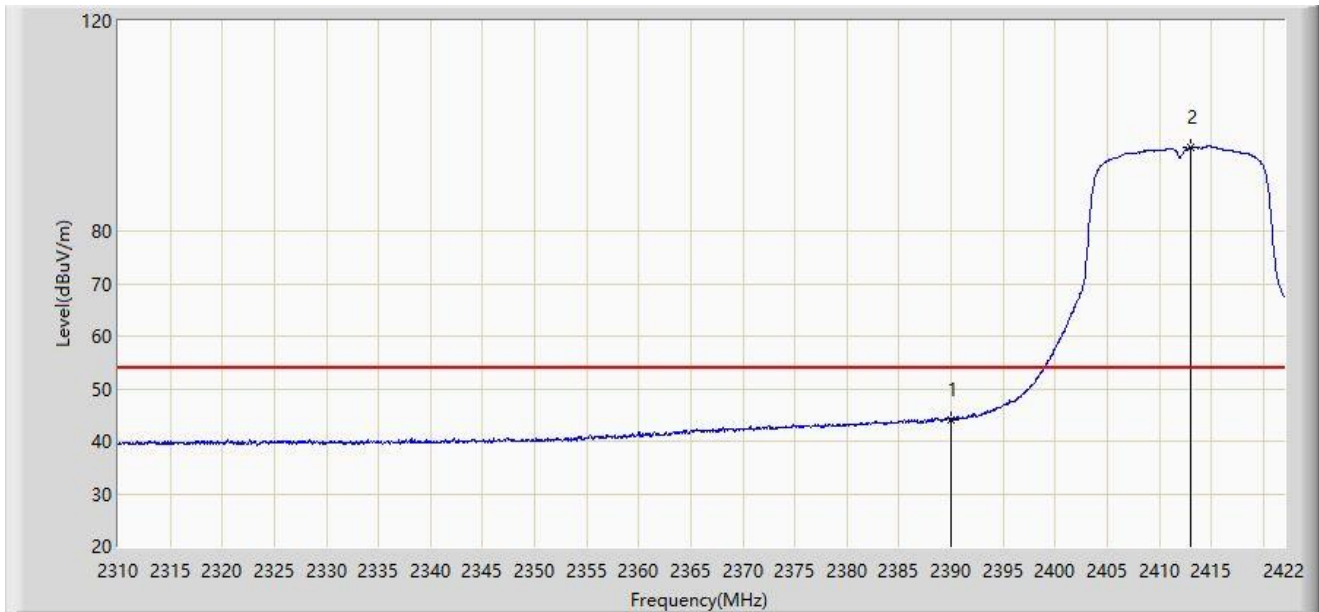


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2388.232	57.064	26.541	-16.936	74.000	30.523	PK
2			2390.000	55.203	24.677	-18.797	74.000	30.526	PK
3		*	2415.224	103.398	72.839	N/A	N/A	30.559	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:37
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 1	

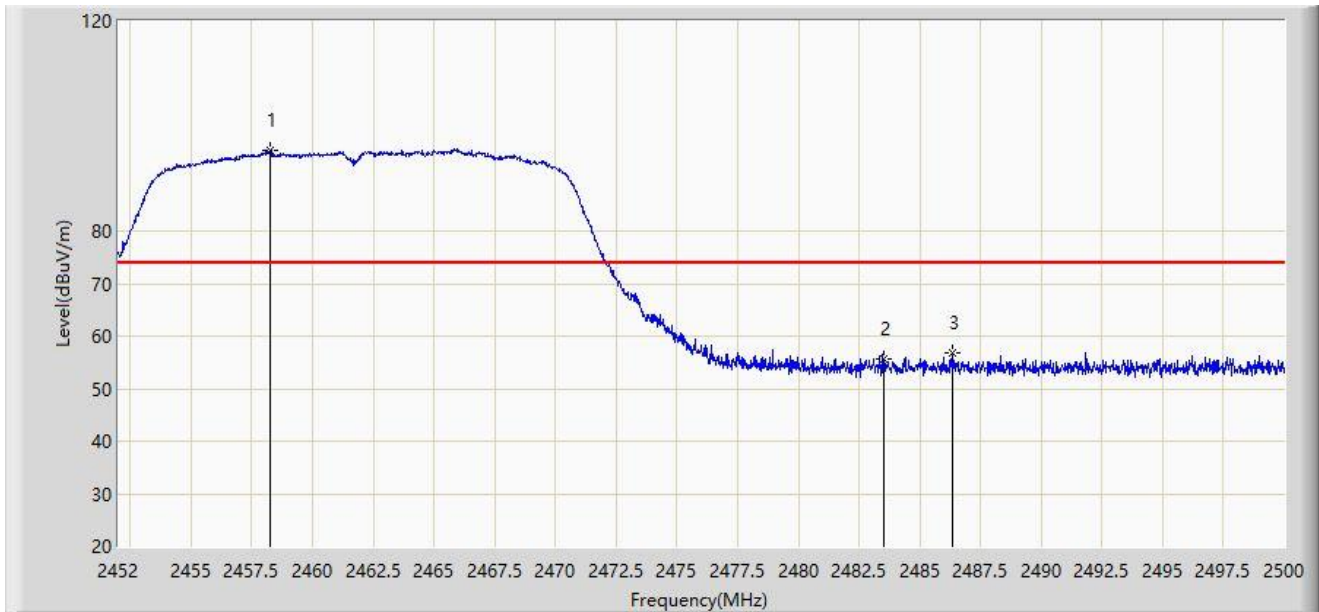


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2390.000	44.181	13.655	-9.819	54.000	30.526	AV
2		*	2412.984	95.952	65.394	N/A	N/A	30.558	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:41
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Antenna 1	

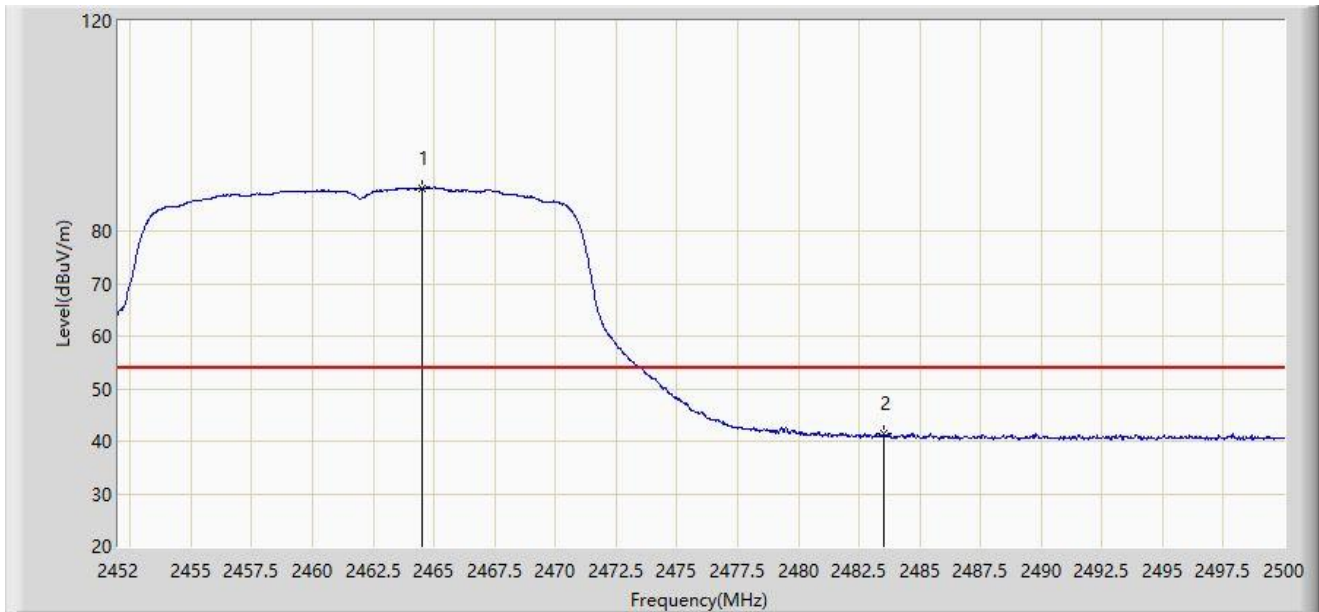


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.240	95.454	64.836	N/A	N/A	30.618	PK
2			2483.500	55.639	24.936	-18.361	74.000	30.704	PK
3			2486.320	56.893	26.188	-17.107	74.000	30.705	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:47
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Antenna 1	

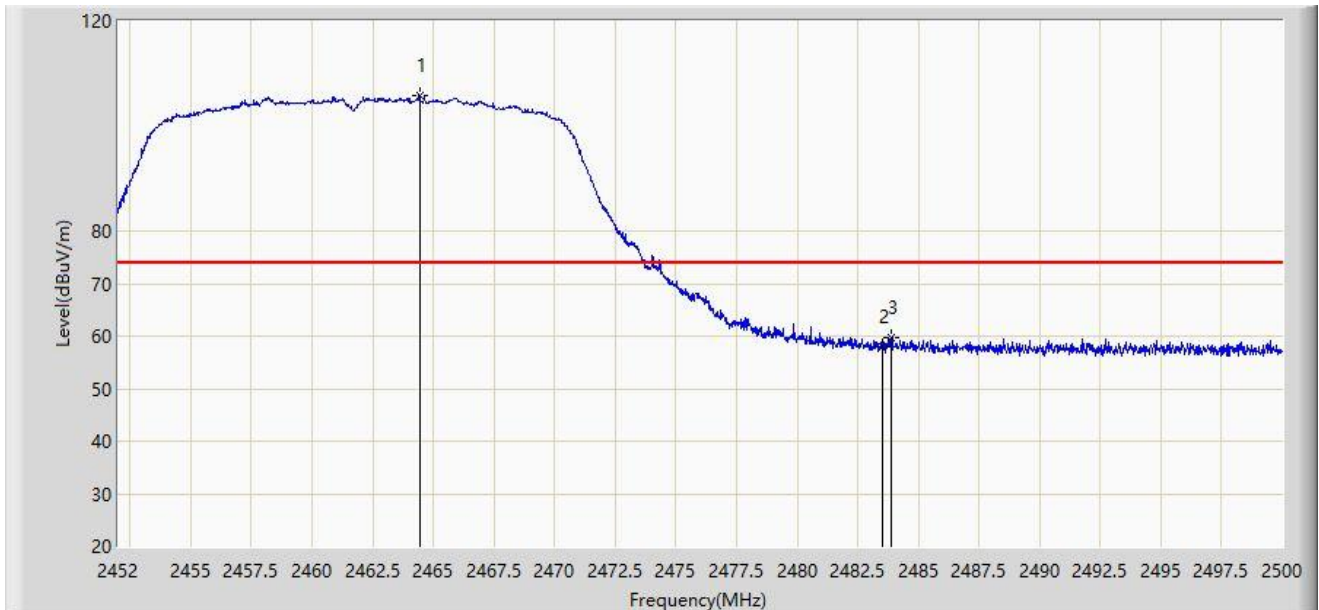


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2464.528	88.231	57.582	N/A	N/A	30.649	AV
2			2483.500	41.372	10.669	-12.628	54.000	30.704	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:52
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Antenna 1	

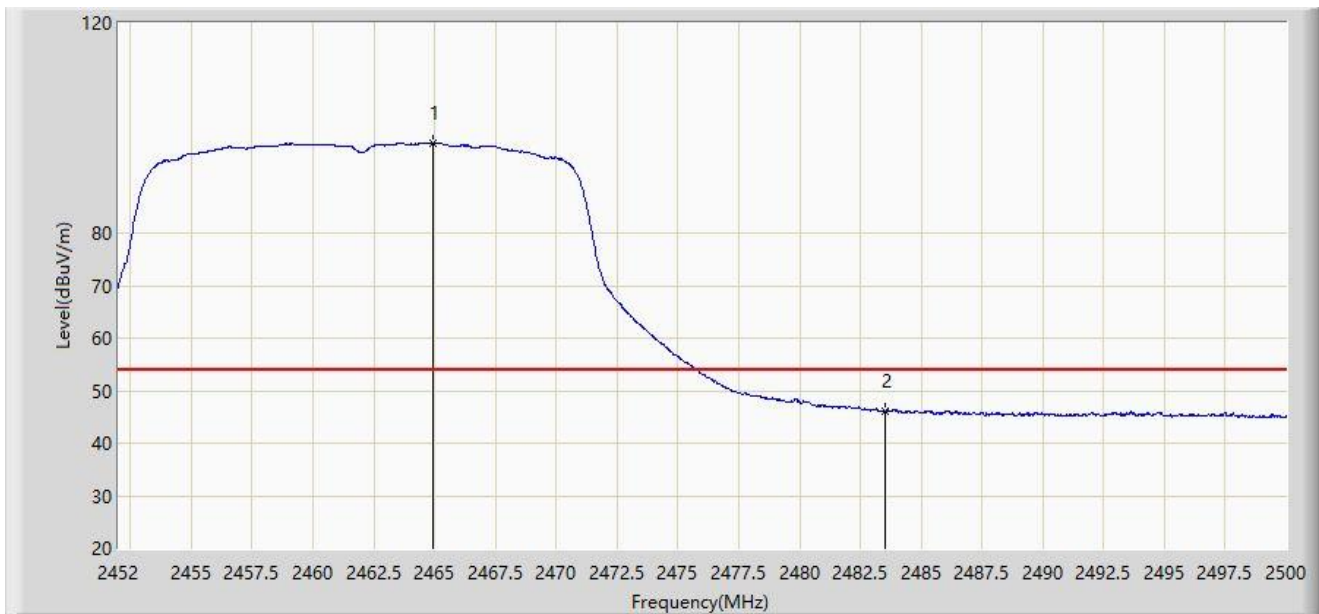


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2464.456	105.886	75.238	N/A	N/A	30.648	PK
2			2483.500	58.014	27.311	-15.986	74.000	30.704	PK
3			2483.896	59.789	29.085	-14.211	74.000	30.704	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:55
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Antenna 1	

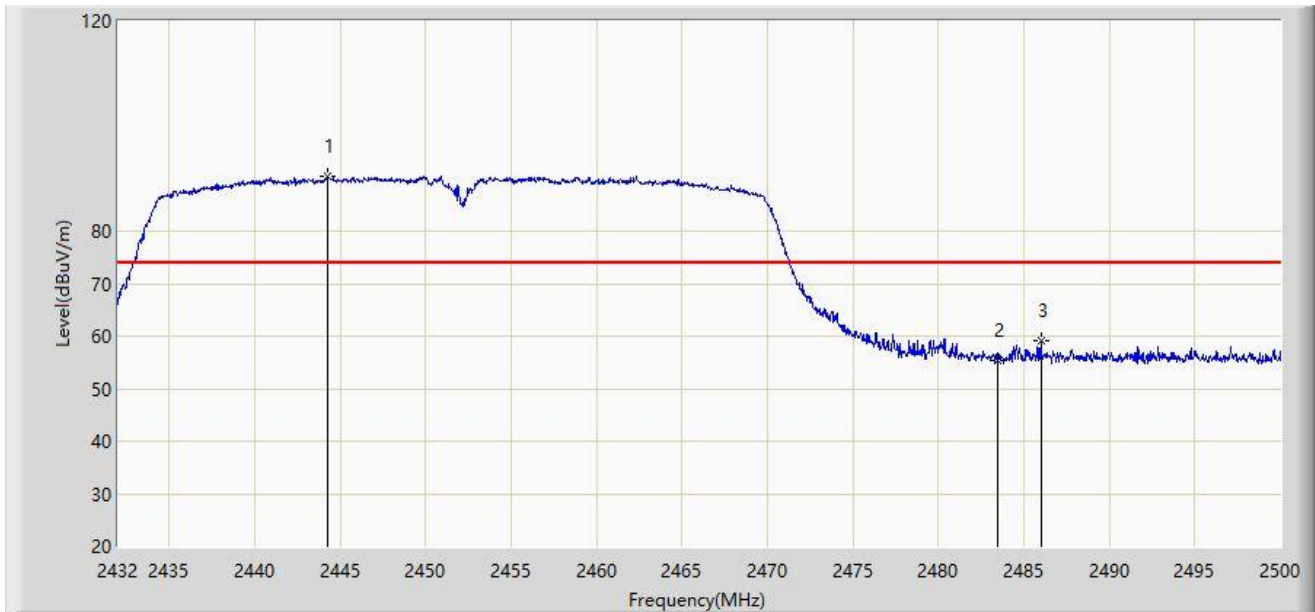


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2464.912	97.194	66.543	N/A	N/A	30.651	AV
2			2483.500	46.138	15.435	-7.862	54.000	30.704	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 09:57
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Antenna 1	

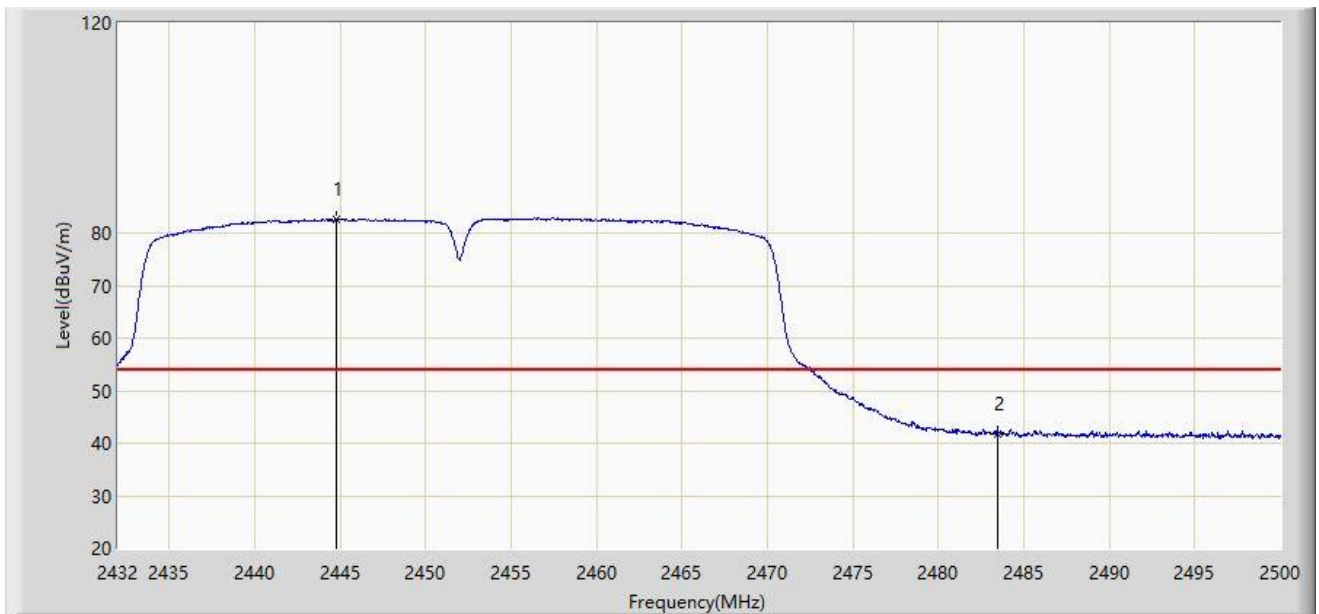


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2444.308	90.416	59.850	N/A	N/A	30.566	PK
2			2483.500	55.221	24.518	-18.779	74.000	30.704	PK
3			2486.026	58.998	28.293	-15.002	74.000	30.705	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 10:03
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Antenna 1	

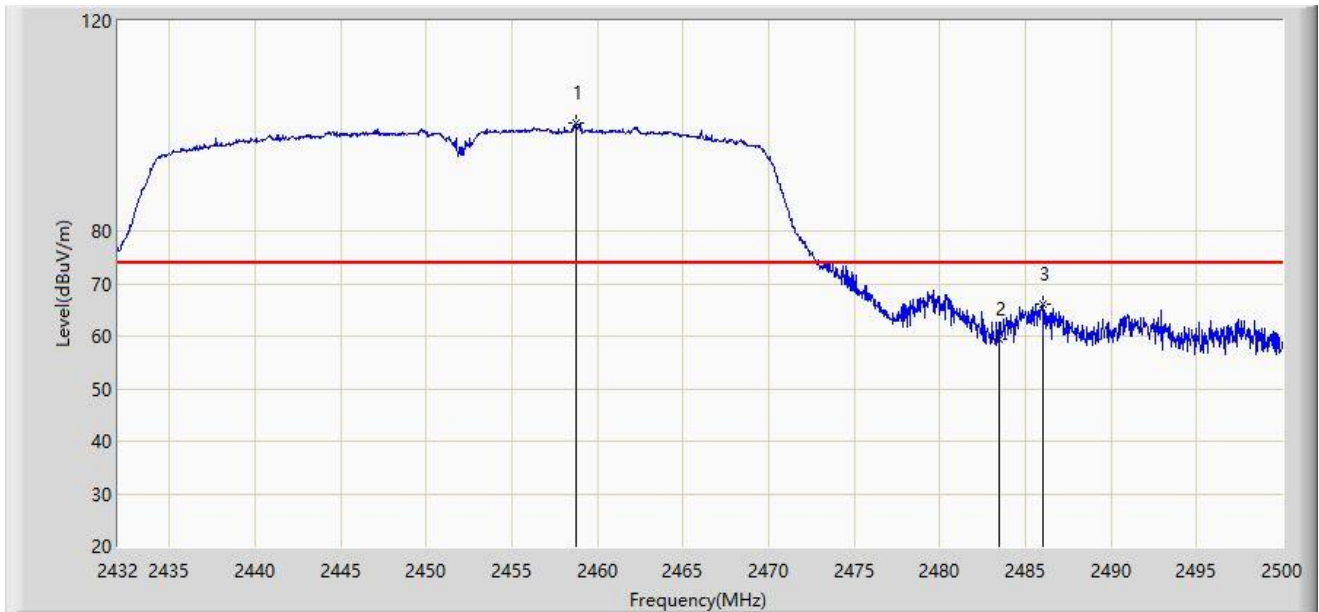


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2444.784	82.583	52.016	N/A	N/A	30.568	AV
2			2483.500	41.611	10.908	-12.389	54.000	30.704	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 10:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Antenna 1	

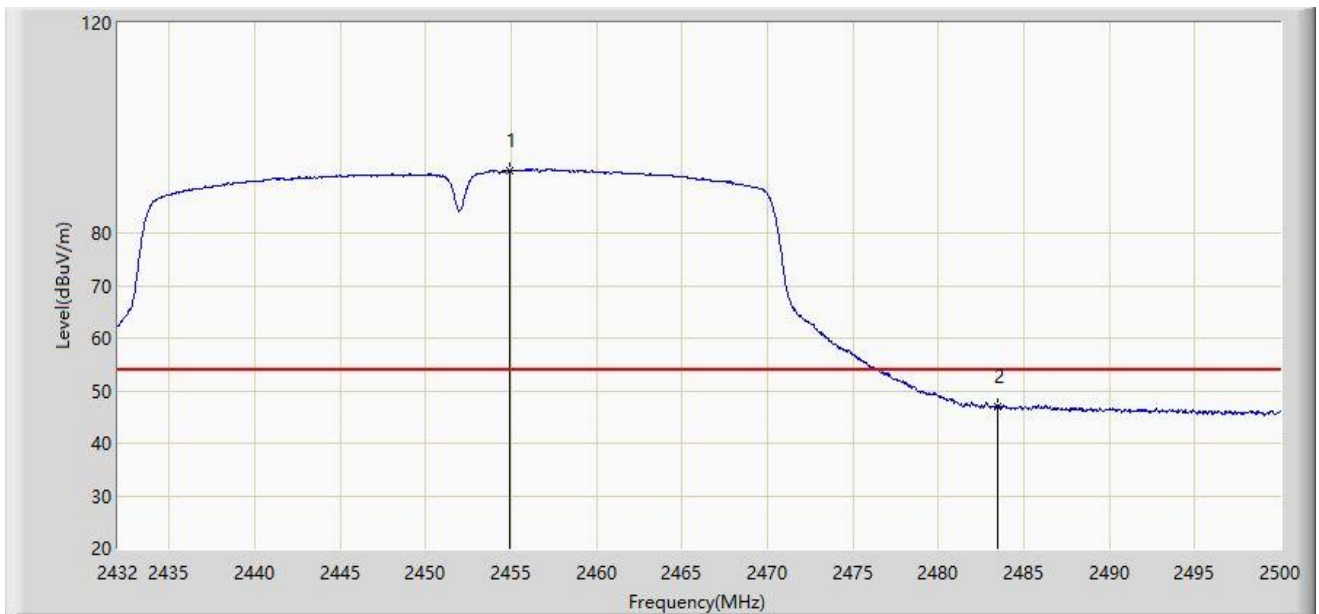


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.792	100.650	70.030	N/A	N/A	30.620	PK
2			2483.500	59.321	28.618	-14.679	74.000	30.704	PK
3			2485.992	66.148	35.443	-7.852	74.000	30.705	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 10:14
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Antenna 1	

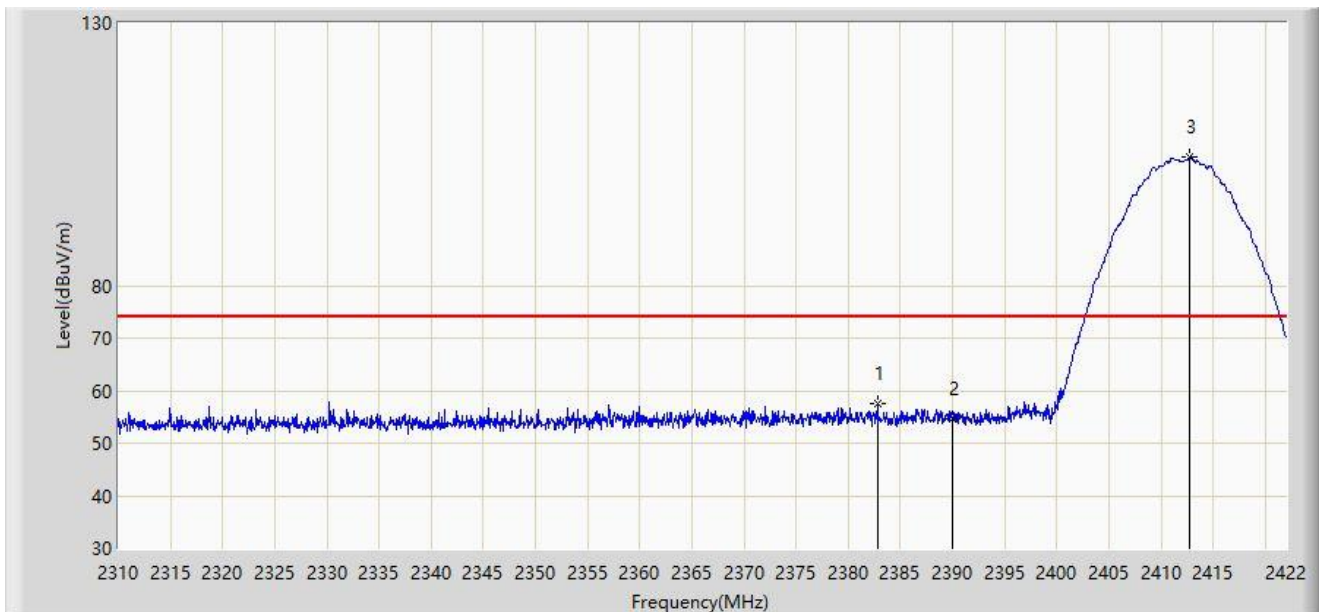


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2454.882	91.899	61.296	N/A	N/A	30.603	AV
2			2483.500	47.048	16.345	-6.952	54.000	30.704	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 13:57
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 2	

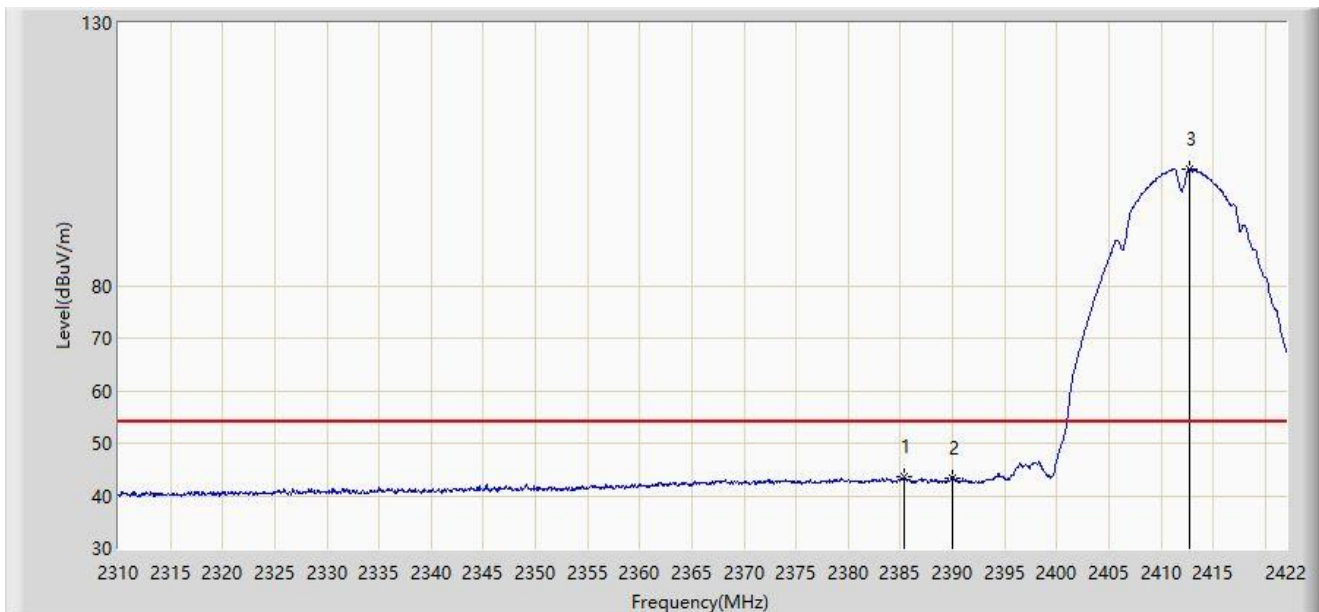


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2382.800	57.449	26.931	-16.551	74.000	30.519	PK
2			2390.000	54.539	24.013	-19.461	74.000	30.526	PK
3		*	2412.760	104.397	73.839	N/A	N/A	30.559	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 13:59
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 2	

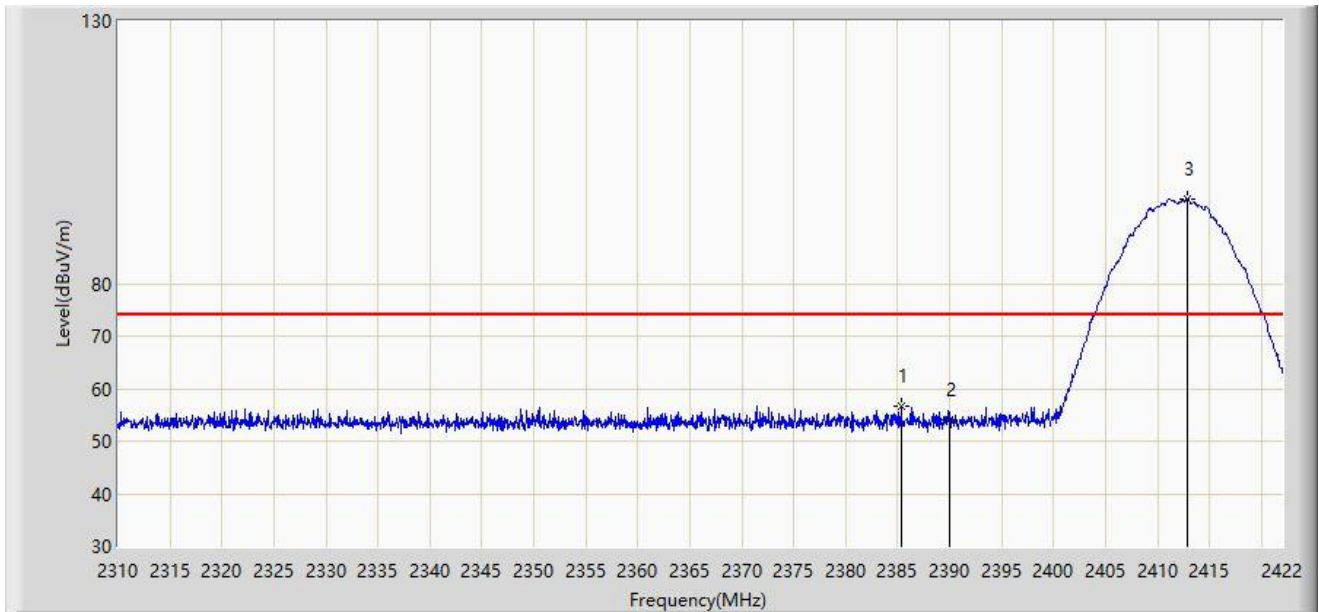


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.320	43.525	13.007	-10.475	54.000	30.518	AV
2			2390.000	43.448	12.922	-10.552	54.000	30.526	AV
3		*	2412.760	102.236	71.678	N/A	N/A	30.559	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:00
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 2	

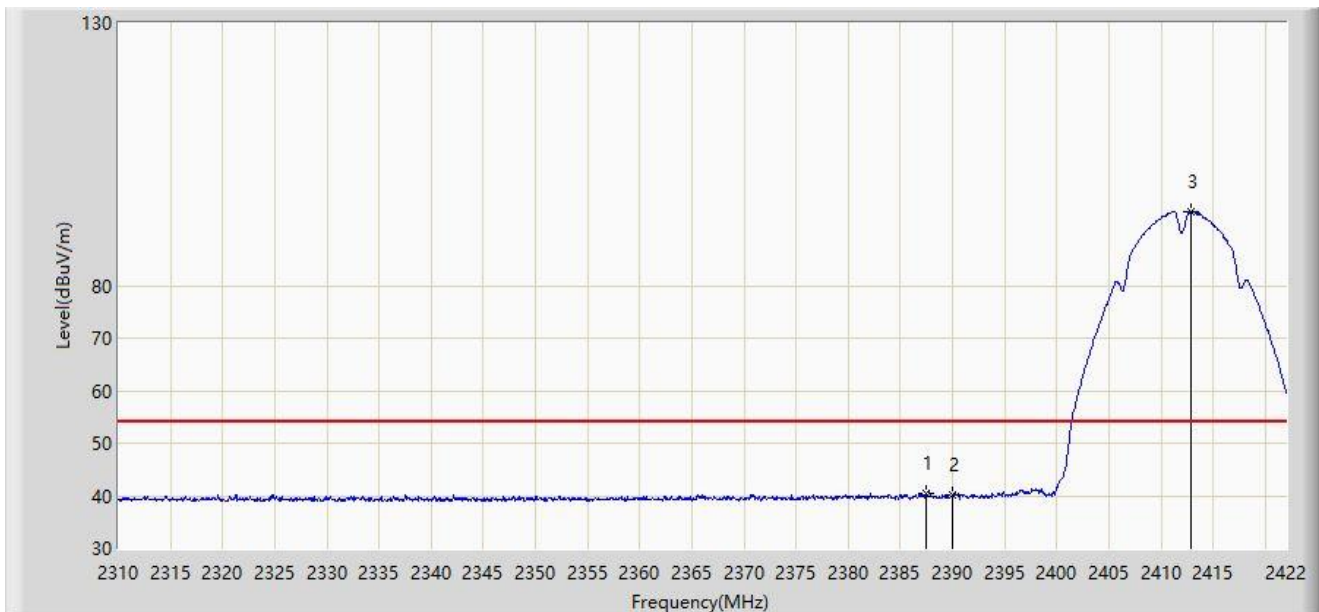


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2385.320	56.680	26.162	-17.320	74.000	30.518	PK
2			2390.000	54.122	23.596	-19.878	74.000	30.526	PK
3		*	2412.872	96.227	65.669	N/A	N/A	30.558	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:03
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11g at channel 2412MHz Antenna 2	

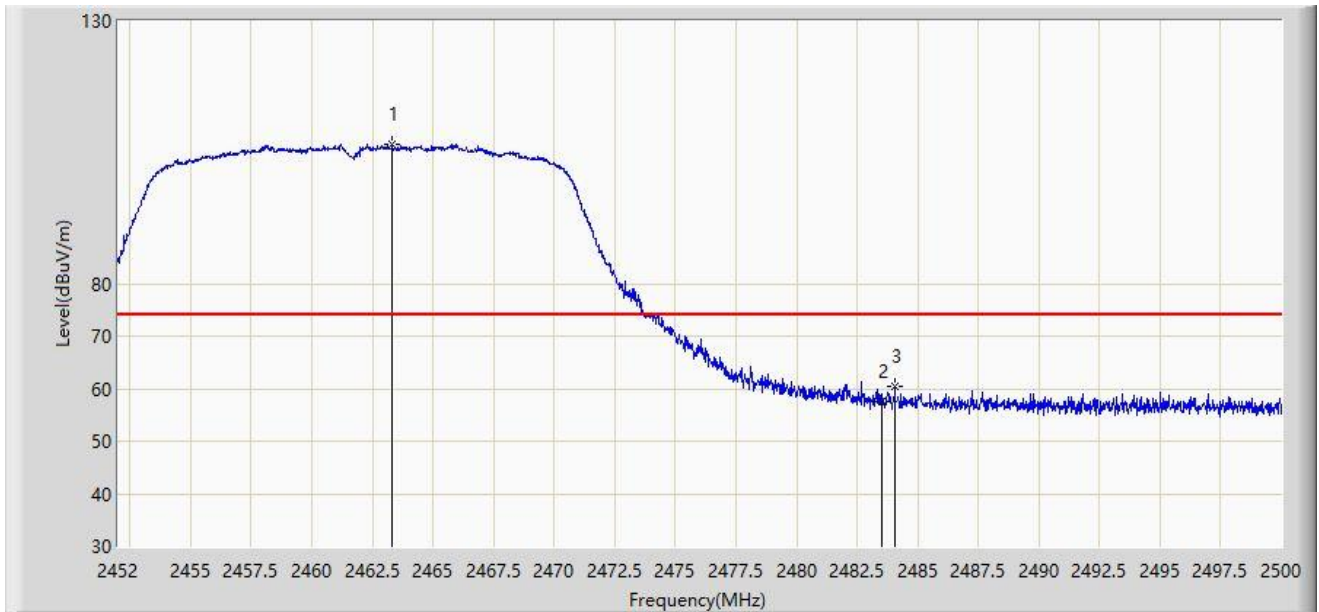


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1			2387.448	40.557	10.035	-13.443	54.000	30.522	AV
2			2390.000	40.140	9.614	-13.860	54.000	30.526	AV
3		*	2412.872	94.142	63.584	N/A	N/A	30.558	AV

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:04
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Antenna 2	

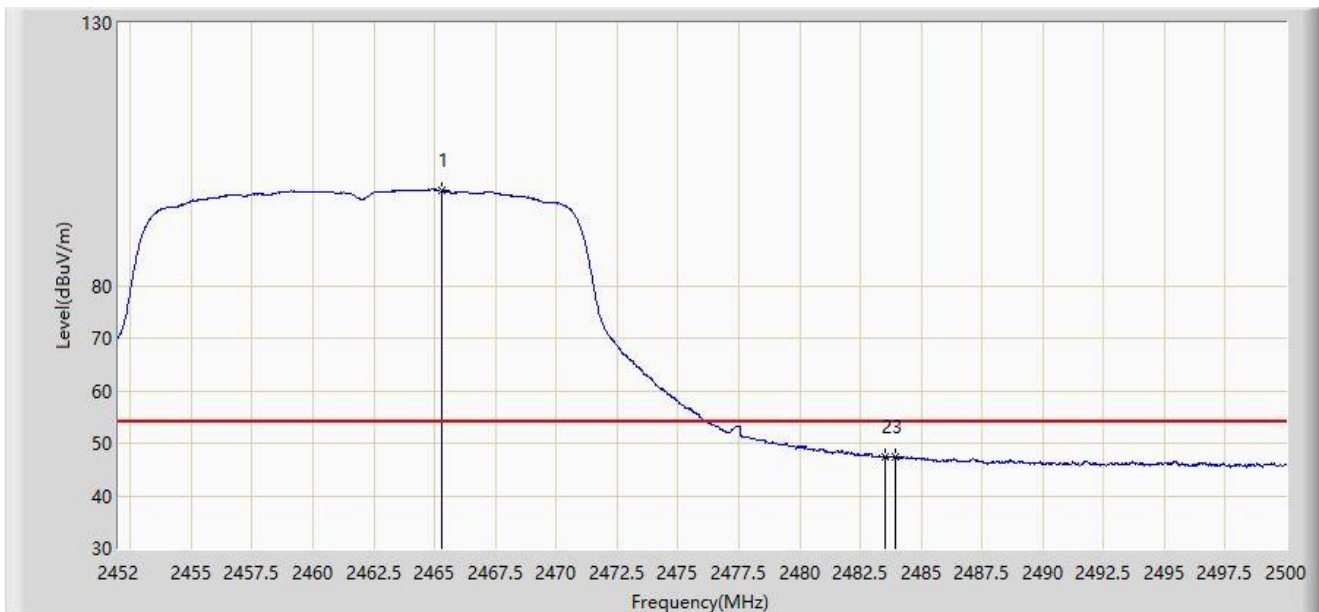


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2463.304	106.662	76.020	N/A	N/A	30.642	PK
2			2483.500	57.442	26.739	-16.558	74.000	30.704	PK
3			2484.064	60.429	29.725	-13.571	74.000	30.704	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:05
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Antenna 2	

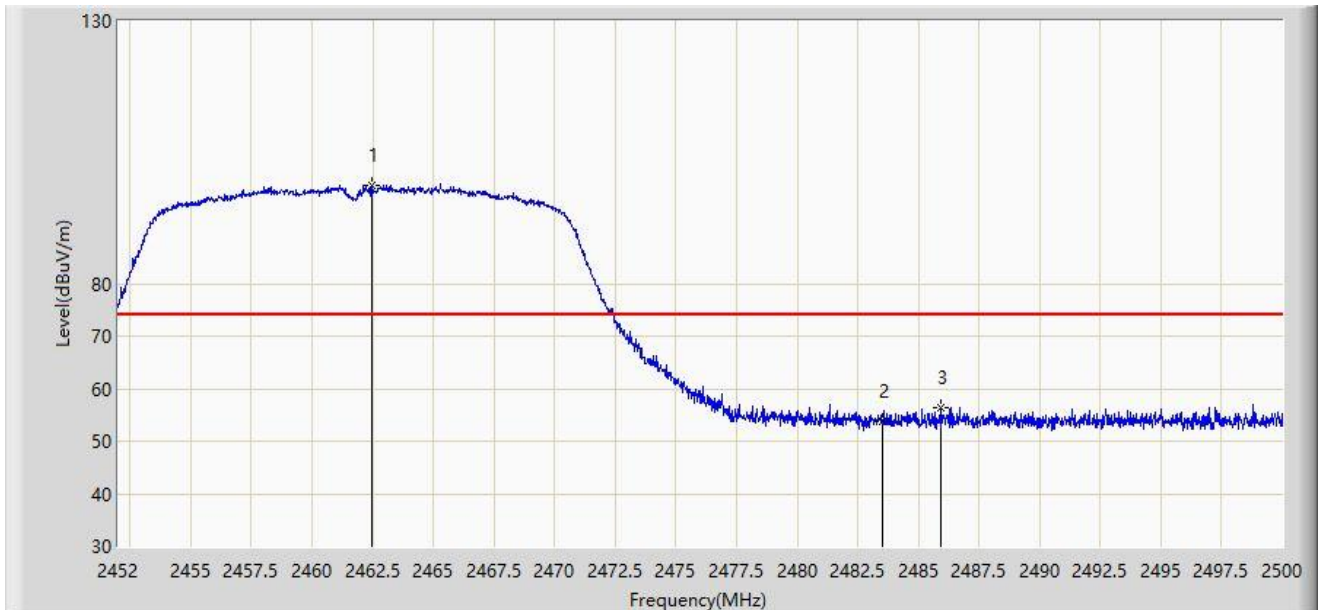


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2465.272	98.223	67.570	N/A	N/A	30.653	AV
2			2483.500	47.339	16.636	-6.661	54.000	30.704	AV
3			2483.968	47.495	16.791	-6.505	54.000	30.704	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:06
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Antenna 2	

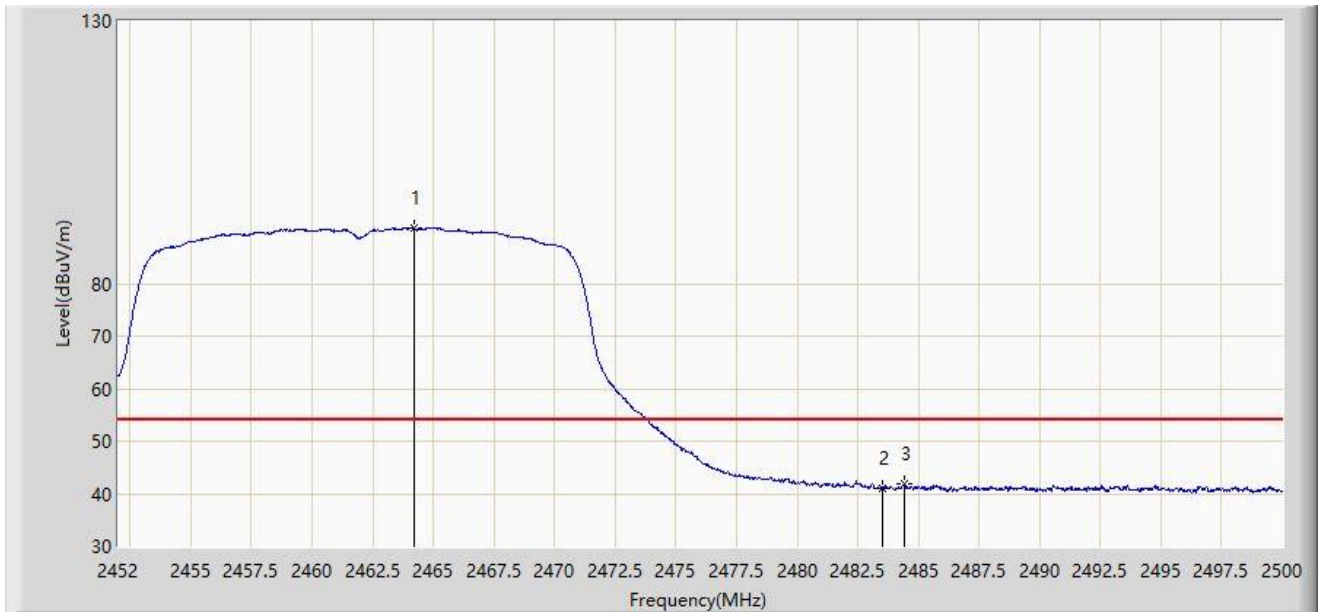


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2462.440	98.642	68.004	N/A	N/A	30.638	PK
2			2483.500	53.792	23.089	-20.208	74.000	30.704	PK
3			2485.912	56.371	25.666	-17.629	74.000	30.705	PK

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:09
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT20 at Channel 2462MHz Antenna 2	

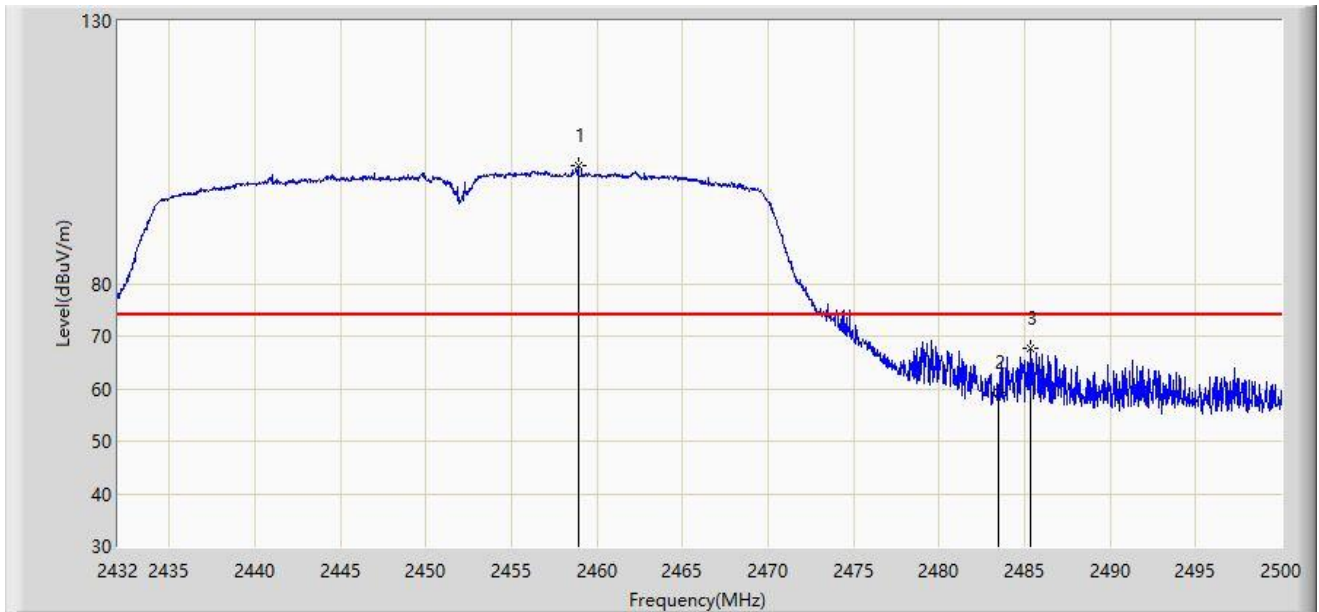


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2464.216	90.483	59.836	N/A	N/A	30.647	AV
2			2483.500	41.068	10.365	-12.932	54.000	30.704	AV
3			2484.424	41.740	11.036	-12.260	54.000	30.704	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:11
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Antenna 2	

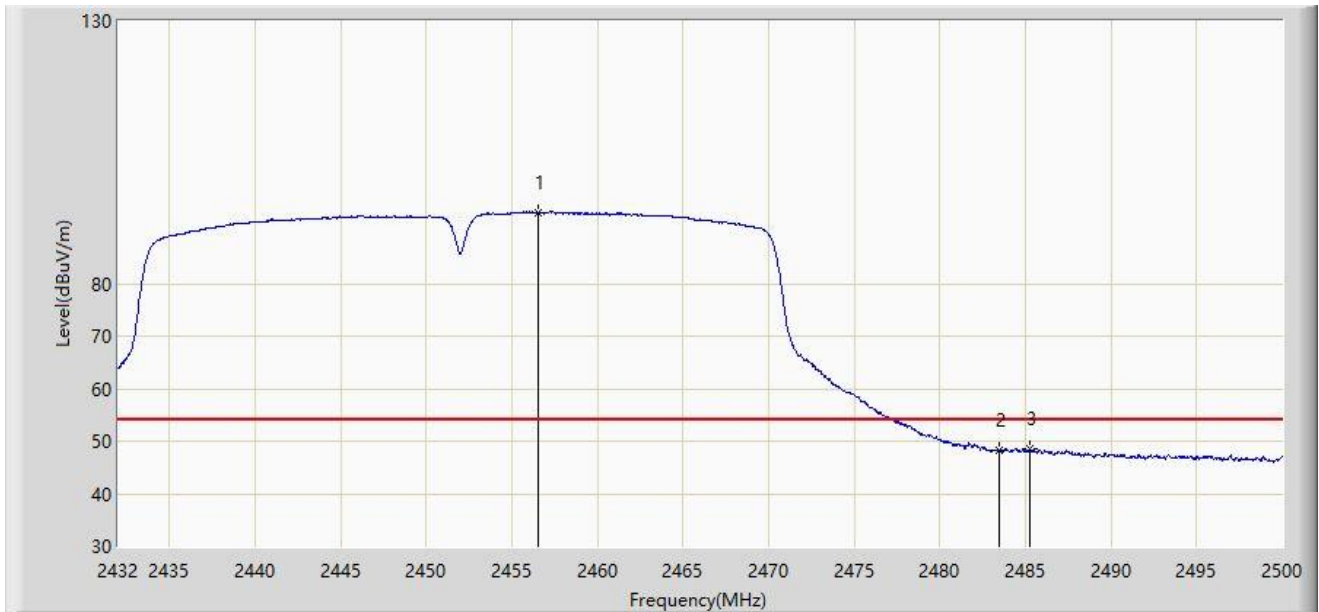


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.894	102.323	71.702	N/A	N/A	30.620	PK
2			2483.500	59.300	28.597	-14.700	74.000	30.704	PK
3			2485.380	67.757	37.052	-6.243	74.000	30.705	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:12
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Horizontal
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Antenna 2	

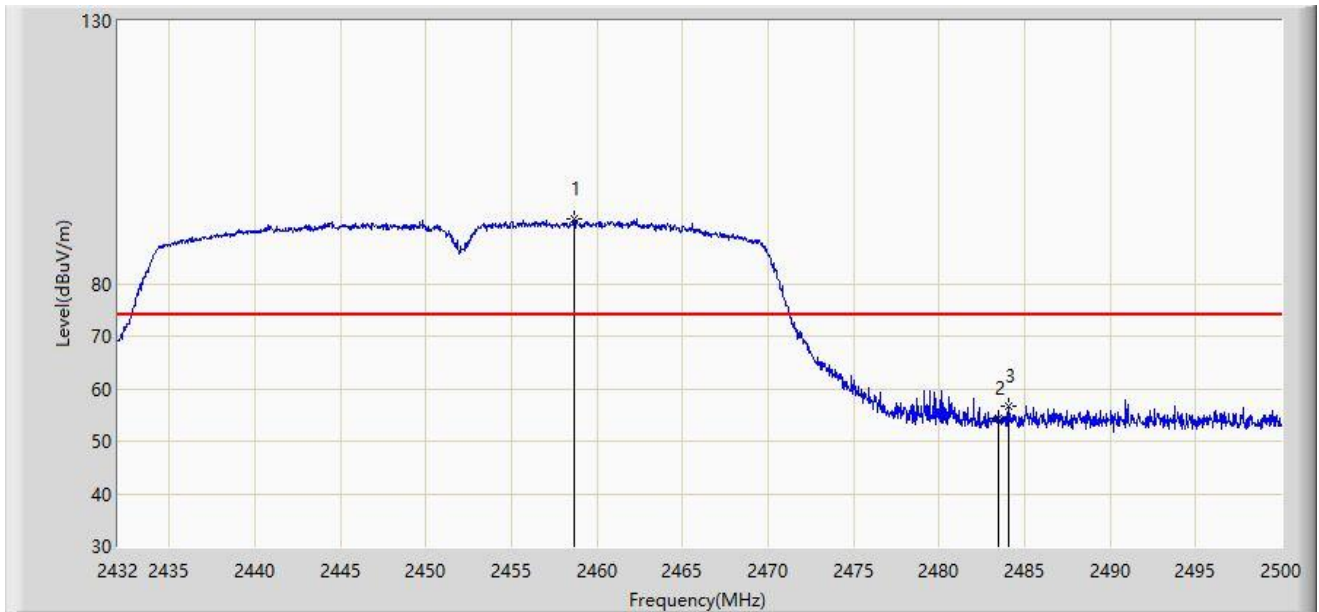


No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2456.548	93.542	62.932	N/A	N/A	30.609	AV
2			2483.500	48.235	17.532	-5.765	54.000	30.704	AV
3			2485.244	48.506	17.801	-5.494	54.000	30.705	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:13
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Antenna 2	

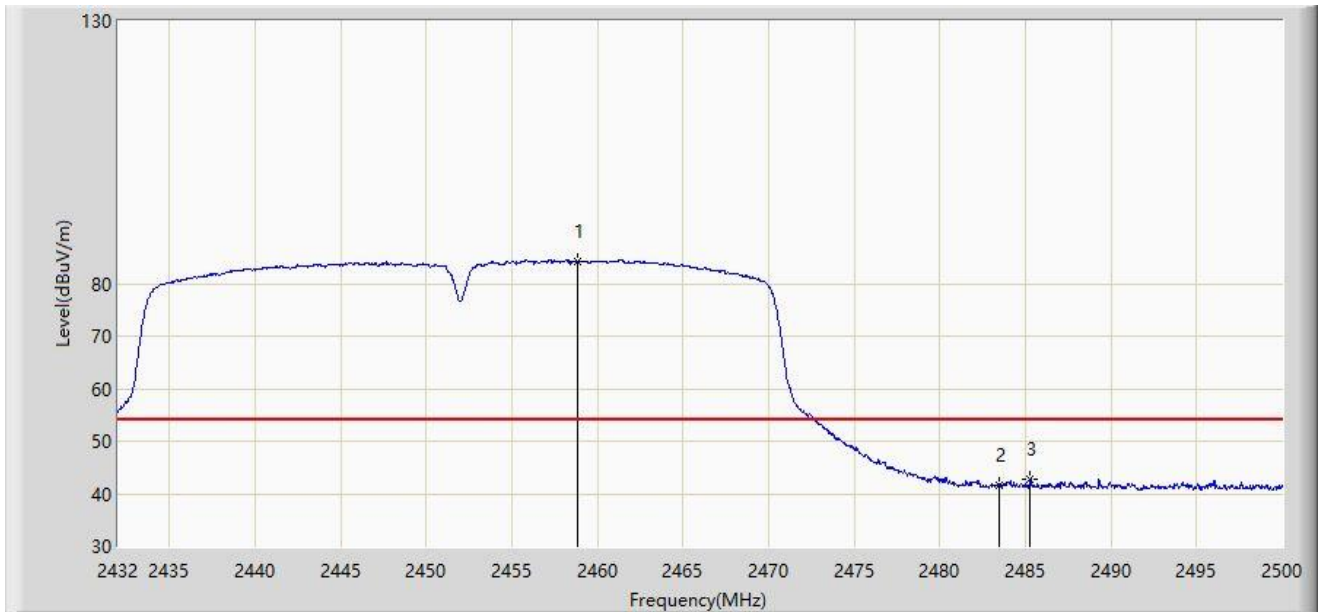


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Margin (dB)	Limit (dBuV/m)	Factor (dB/m)	Type
1		*	2458.690	92.378	61.758	N/A	N/A	30.620	PK
2			2483.500	54.275	23.572	-19.725	74.000	30.704	PK
3			2484.054	56.651	25.947	-17.349	74.000	30.704	PK

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC1	Time: 2022/04/27 - 14:14
Limit: FCC_Part 15.209_RE(3m)	Engineer: Carl Jiang
Probe: WZ-AC1_BBHA9120D_1-18GHz	Polarity: Vertical
EUT: Thermal Printer	Power: By Battery
Test Mode: Transmit by 802.11n-HT40 at Channel 2452MHz Antenna 2	



No	Flag	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		*	2458.826	84.210	53.589	N/A	N/A	30.620	AV
2			2483.500	41.666	10.963	-12.334	54.000	30.704	AV
3			2485.278	42.836	12.131	-11.164	54.000	30.705	AV

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Appendix B – Test Setup Photograph

Refer to “2203RSU031-UT” file.

Appendix C – EUT Photograph

Refer to “2203RSU031-UE” file.

The End
