



RF MEASUREMENT REPORT

FCC ID: 2AQVU0061

Applicant: JOYTECH HEALTHCARE CO., LTD.

Product: Arm-type Fully Automatic Digital Blood Pressure Monitor

Model No.: DBP-63D9L

Serial/Family Model: DBP-63D9L-P

FCC Classification: Digital Transmission System (DTS)

FCC Rule Part(s): Part 15 Subpart C (Section 15.247)

Result: Complies

Received Date: 2025-03-27

Test Date: 2025-04-03 ~ 2025-07-08

Reviewed By:

Denise Zhou

Denise Zhou

Approved By:

Robin Wu

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
R25S1075039-U202	V01	Initial Report	2025-07-16	Valid

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1.4. Product Information

Product Name	Arm-type Fully Automatic Digital Blood Pressure Monitor
Model No.	DBP-63D9L
Serial/Family Model	DBP-63D9L-P
EUT Identification No.	20250327Sample#01 (Conducted) 20250327Sample#03 (Radiated)
Bluetooth Specification	V5.2 (BLE only)
Wi-Fi Specification	802.11b/g/n
Power Supply	Lithium battery 3.7V or DC 5.0V
Accessory	
Adapter	Model: MPSUL0501000 Input: 100-240V ~ 50/60Hz 0.25A Output: 5V 1000mA
Remark:	
1. The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer.	
2. DBP-63D9L and DBP-63D9L-P are identical, but for different kinds of consumers.	

1.5. Radio Specification under Test

Frequency Range	802.11b/g/n-HT20: 2412 ~ 2462MHz
Channel Number	802.11b/g/n-HT20: 11
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 72.2Mbps
Antenna Type	PCB Antenna
Antenna Gain	1.03 dBi

1.6. 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	--	--

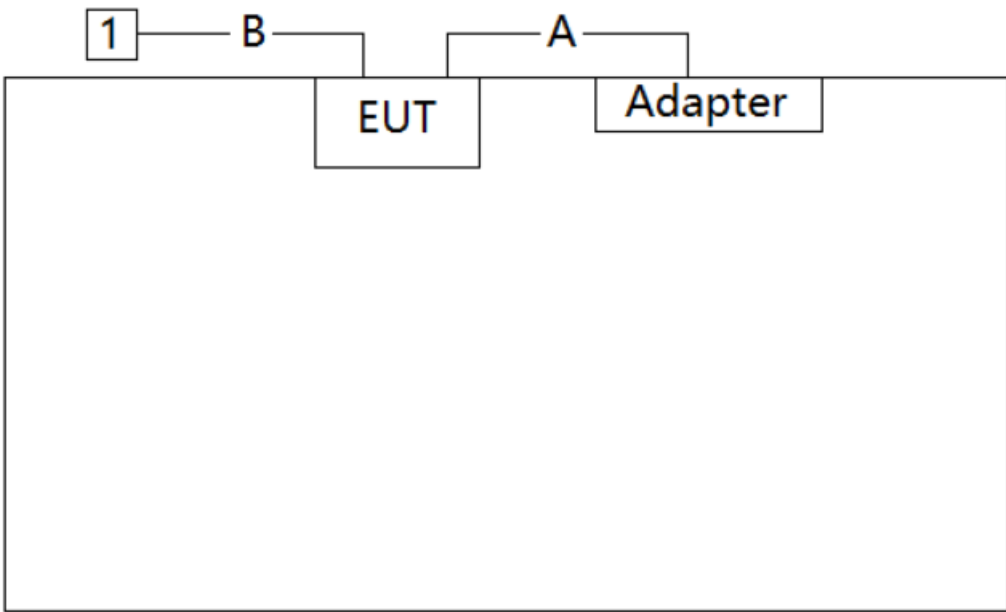
2. Test Configuration

2.1. Test Mode

Test Mode
Mode 1: Transmit by 802.11b (1Mbps)
Mode 2: Transmit by 802.11g (6Mbps)
Mode 3: Transmit by 802.11n-HT20 (MCS0)
Notes:
1. For Radiated emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.
2. After evaluation, the lowest data rate was the worst condition, so all the tests were done with lowest data rate.

2.2. Test System Connection Diagram

The device was tested per the guidance ANSI C63.10: 2013 was used to reference the appropriate EUT setup for radiated emissions testing and AC line conducted testing.

Connection Diagram			
			
Cable Type		Cable Description	Length
A	Power Cable	Non shielded	1.0m
B	Serial Cable	Non shielded	0.5m
Product		Manufacturer	Model No.
1	Notebook	ThinkPad	Gen5 E14

2.3. Test Software

The test utility software used during testing was “NCAuth.exe”.

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
- KDB 662911 D01v02r01
- ANSI C63.10-2013

2.5. Test Environment Condition

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

3. Antenna Requirements

Excerpt from §15.203 of the FCC Rules/Regulations:

“An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.”

- The antenna of the device is **permanently attached**.
- There are no provisions for connection to an external antenna.

Conclusion:

The unit complies with the requirement of §15.203.

4. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
EMI Test Receiver	R&S	ESR3	MRTSUE07110	1 year	2025-04-24	WJ-AC1
					2026-04-19	
Thermohygrometer	testo	608-H1	MRTSUE11333	1 year	2025-06-24	WJ-AC1
					2026-06-16	
Thermohygrometer	testo	608-H1	MRTSUE11402	1 year	2025-12-01	WJ-AC1
TRILOG Broad Band Antenna	Schwarzbeck	VULB 9163	MRTSUE07099	1 year	2025-04-24	WJ-AC1
					2026-04-22	
Microwave Broadband Preamplifier	Schwarzbeck	BBV 9718 D	MRTSUE07084	1 year	2025-12-22	WJ-AC1
Horn Antenna	ETS	3117	MRTSUE06257	1 year	2025-09-08	WJ-AC1
Anechoic Chamber	TDK	WJ-AC1	MRTSUE07115	1 year	2025-05-17	WJ-AC1
					2026-05-16	
Active Loop Antenna	Schwarzbeck	FMZB 1519-60 D	MRTSUE07076	1 year	2025-11-19	WJ-AC1
EXA Signal Analyzer	Keysight	N9010B	MRTSUE07147	1 year	2025-11-06	WJ-AC1/WJ-AC2
Preamplifier	EMCI	EMC184045SE	MRTSUE07103	1 year	2025-04-14	WJ-AC2
					2026-04-09	
Broadband Horn Antenna	Schwarzbeck	BBHA 9170	MRTSUE07100	1 year	2025-04-24	WJ-AC2
					2026-04-10	
Anechoic Chamber	TDK	WJ-AC2	MRTSUE07117	1 year	2025-05-14	WJ-AC2
					2026-05-12	
Two-Line V-Network	R&S	ENV216	MRTSUE06003	1 year	2025-05-08	SIP-SR2
					2026-04-29	
EMI Test Receiver	R&S	ESR3	MRTSUE06612	1 year	2025-05-08	SIP-SR2
					2026-04-29	
Four-Line V-Network	R&S	ENV432	MRTSUE06614	1 year	2025-10-13	SIP-SR2
Thermohygrometer	testo	608-H1	MRTSUE06621	1 year	2025-10-29	SIP-SR2
Shielding Room	MIX-BEP	SIP-SR2	MRTSUE06949	5 years	2029-10-13	SIP-SR2
USB Power Sensor	Keysight	U2021XA	MRTSUE06596	1 year	2025-07-23	SIP-TR1
Signal Analyzer	Keysight	N9010B	MRTSUE07036	1 year	2026-01-21	SIP-TR1
Thermohygrometer	testo	608-H1	MRTSUE11022	1 year	2025-10-16	SIP-TR1



Software	Version	Function
e3	230711	RE & CE
CONTROLLER CO3000	v 1.03.02	RE Antenna & Turntable
Agilent Power Analyzer/Agilent Power Panel	V R03.09.00	Power

5. Decision Rules and Measurement Uncertainty

5.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4: 2012 Clause 8.2.

(Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

5.2. 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 $k = 2$.

AC Conducted Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
9kHz~150kHz: 3.58dB	
150kHz~30MHz: 3.20dB	
Radiated Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
Coaxial:	9kHz~30MHz: 2.35dB
Coplanar:	9kHz~30MHz: 2.37dB
Horizontal:	30MHz~200MHz: 3.47dB
	200MHz~1GHz: 4.17dB
	1GHz~40GHz: 4.97dB
Vertical:	30MHz~200MHz: 4.07dB
	200MHz~1GHz: 5.28dB
	1GHz~40GHz: 4.84dB
Spurious Emissions, Conducted	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2U_c(y)$):	
2.5dB	
Output Power	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2U_c(y)$):	
1.5dB	
Power Spectrum Density	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2U_c(y)$):	
2.5dB	
Occupied Bandwidth	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2U_c(y)$):	
3.2%	

6. Test Result

6.1. Summary

FCC Section(s)	Test Description	Test Condition	Verdict
15.247(a)(2)	6dB Bandwidth	Conducted	Pass
15.247(b)(3)	Output Power		Pass
15.247(e)	Power Spectral Density		Pass
15.247(d)	Band Edge / Out-of-Band Emissions		Pass
15.205 15.209	General Field Strength (Restricted Bands and Radiated Emission)	Radiated	Pass
15.207	AC Conducted Emissions 150kHz - 30MHz	Line Conducted	Pass

Notes:

1. The analyzer plots shown in this section were captured using a correction table to account for cable and attenuator losses in the system connecting the EUT to the analyzer across relevant frequencies.
2. For radiated emission tests, every axis (X, Y, Z) was also verified. The test results shown in the following sections represent the worst-case emissions.

6.2. 6dB Bandwidth Measurement

6.2.1. Test Limit

The minimum 6dB bandwidth shall be at least 500 kHz.

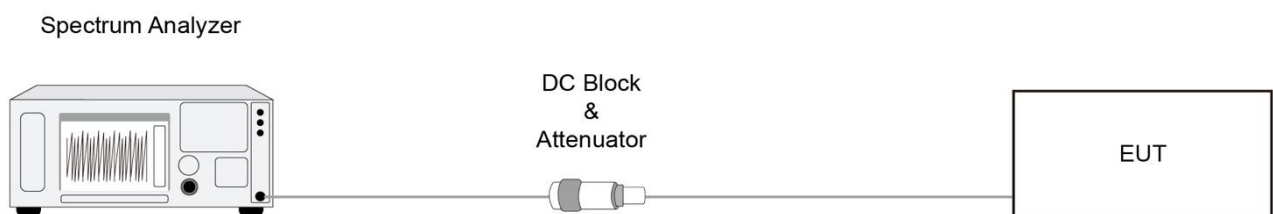
6.2.2. Test Procedure

ANSI C63.10 - 2013 - Section 11.8

6.2.3. Test Setting

1. The Spectrum's automatic bandwidth measurement capability was used to perform the 6dB bandwidth measurement. The "X" dB bandwidth parameter was set to $X = 6$. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. Set RBW = 100 kHz
3. VBW $\geq 3 \times$ RBW
4. Detector = Peak
5. Trace mode = Max hold
6. Sweep = Auto couple
7. Allow the trace to stabilize.

6.2.4. Test Setup



6.2.5. Test Result

Refer to Appendix A.2.

6.3. Output Power Measurement

6.3.1. 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.

6.3.2. Test Procedure

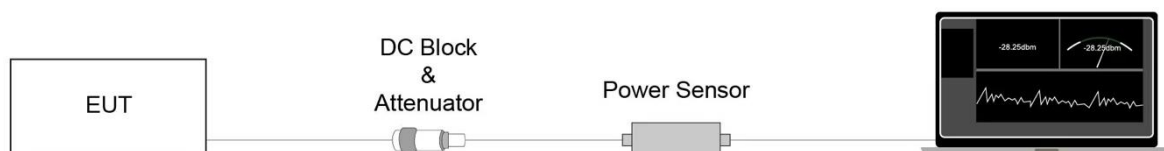
ANSI C63.10 - 2013 - Section 11.9.2.3.2

6.3.3. 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.

6.3.4. Test Setup



6.3.5. Test Result

Refer to Appendix A.3.

6.4. Power Spectral Density Measurement

6.4.1. Test Limit

The maximum permissible power spectral density is 8dBm in any 3 kHz band.

The same method of determining the conducted output power shall be used to determine the power spectral density.

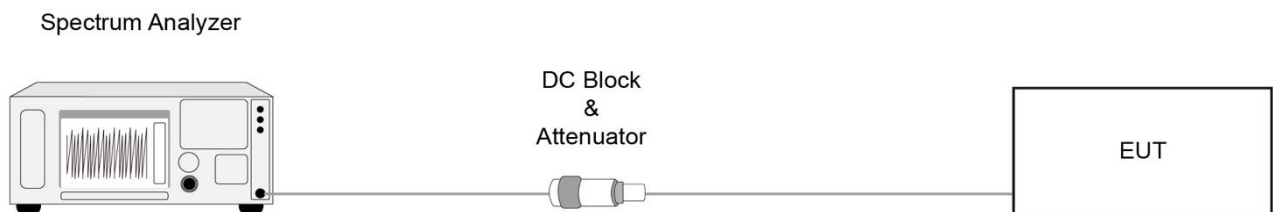
6.4.2. Test Procedure

ANSI C63.10-2013 Section 11.10.2

6.4.3. Test Setting

1. Analyzer was set to the center frequency of the DTS channel under investigation
2. Span = 1.5 times the DTS channel bandwidth
3. RBW = 3kHz
4. VBW = 10kHz
5. Detector = peak
6. Sweep time = auto couple
7. Trace mode = max hold
8. Trace was allowed to stabilize

6.4.4. Test Setup



6.4.5. Test Result

Refer to Appendix A.4.

6.5. Conducted Band Edge and Out-of-Band Emissions Measurement

6.5.1. Test Limit

The limit for out-of-band spurious emissions at the band edge is 20dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100 kHz bandwidth per the PSD procedure.

6.5.2. Test Procedure

ANSI C63.10-2013 - Section 11.11

6.5.3. Test Setting

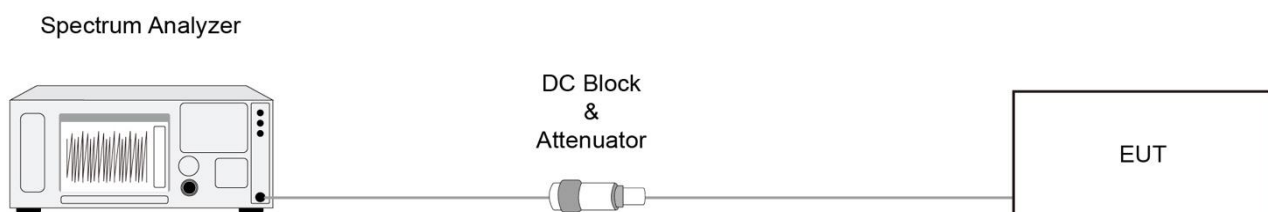
Reference level measurement

1. Set instrument center frequency to DTS channel center frequency
2. Set the span to ≥ 1.5 times the DTS bandwidth
3. Set the RBW = 100 kHz
4. Set the VBW $\geq 3 \times$ RBW
5. Detector = peak
6. Sweep time = auto couple
7. Trace mode = max hold
8. Allow trace to fully stabilize

Emission level measurement

1. Set the center frequency and span to encompass frequency range to be measured
2. RBW = 100kHz
3. VBW = 300kHz
4. Detector = Peak
5. Trace mode = max hold
6. Sweep time = auto couple
7. The trace was allowed to stabilize

6.5.4. Test Setup



6.5.5. Test Result

Refer to Appendix A.5.

6.6. Radiated Spurious Emission Measurement

6.6.1. 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 [$\mu\text{V/m}$]	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

6.6.2. 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)

6.6.3. 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

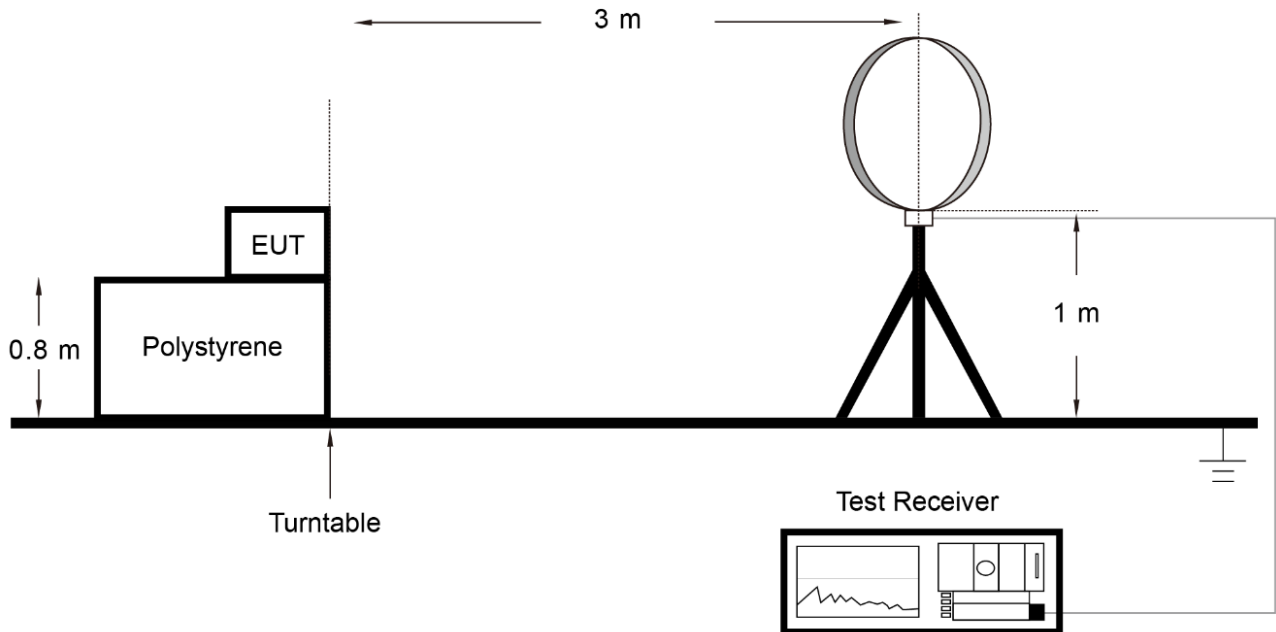
Average Measurements above 1GHz (Method VB)

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 = 10Hz

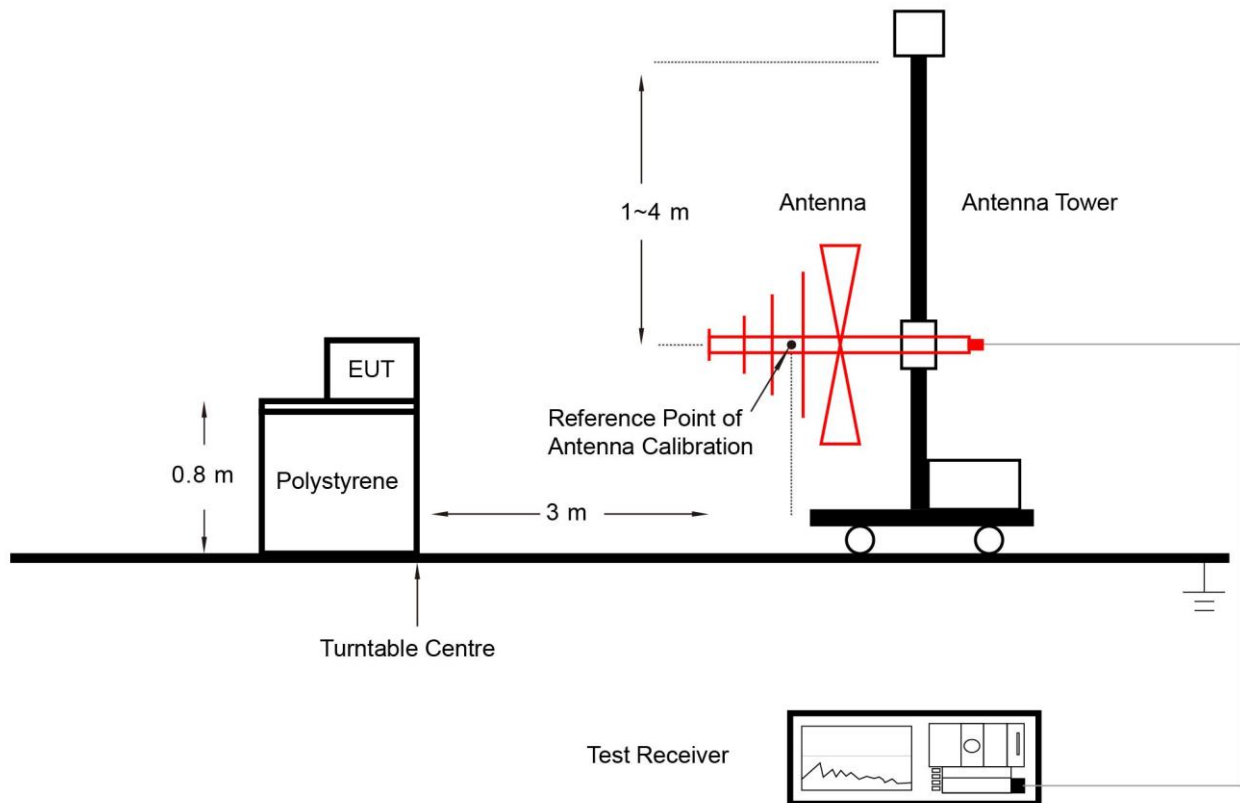
If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$. T is the minimum transmission duration.
4. As an alternative, the instrument may be set to linear detector mode. Ensure that video filtering is applied in linear voltage domain (rather than in a log or dB domain). Some instruments require linear 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. Trace was allowed to stabilize

6.6.4. Test Setup

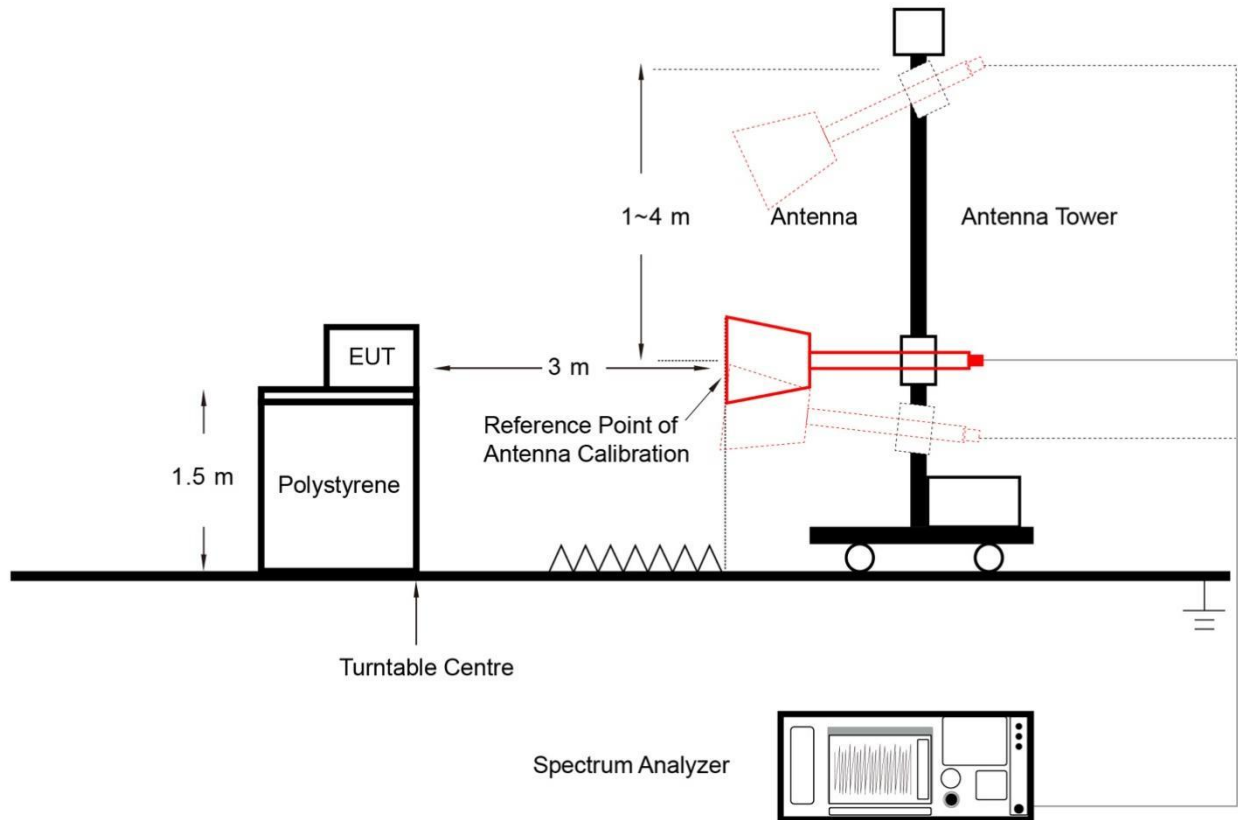
Below 30MHz Test Setup:



Below 1GHz Test Setup:



Above 1GHz Test Setup:



6.6.5. Test Result

Refer to Appendix A.6.

6.7. Radiated Restricted Band Edge Measurement

6.7.1. 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 [μ V/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

6.7.2. Test Procedure

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

6.7.3. 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

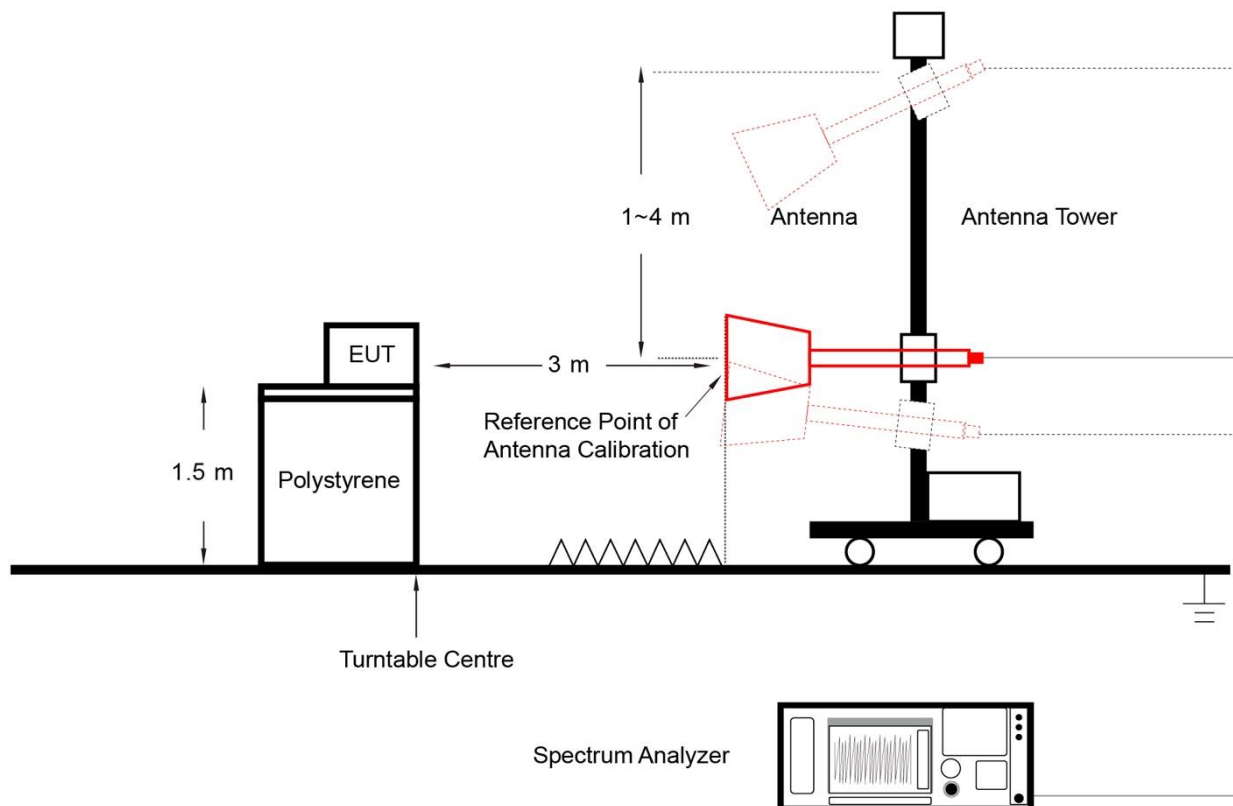
Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.

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

6.7.4. Test Setup



6.7.5. Test Result

Refer to Appendix A.7.

6.8. AC Conducted Emissions Measurement

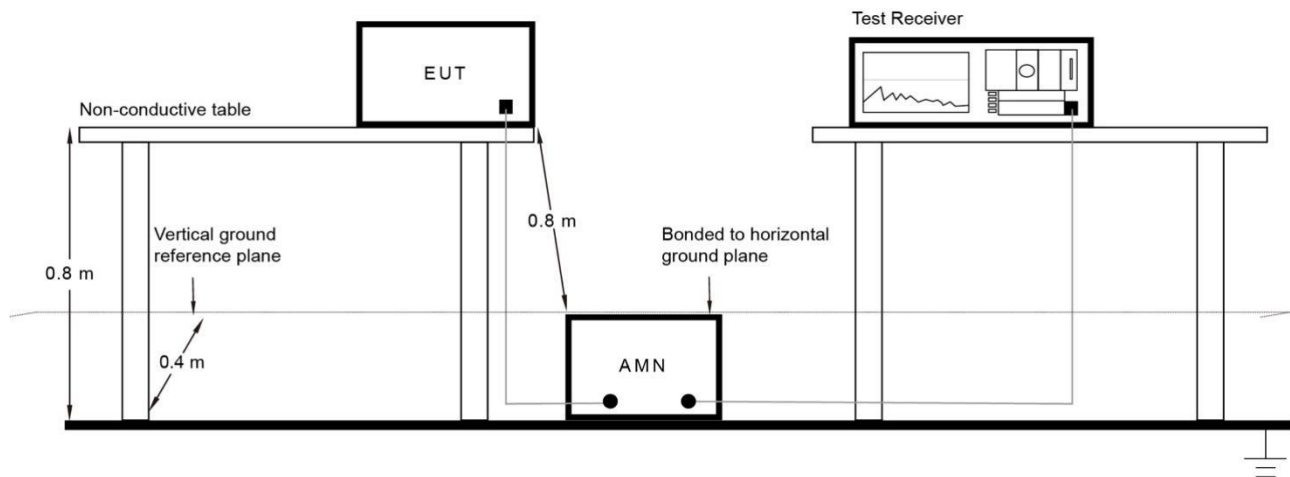
6.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

6.8.2. Test Setup



6.8.3. Test Result

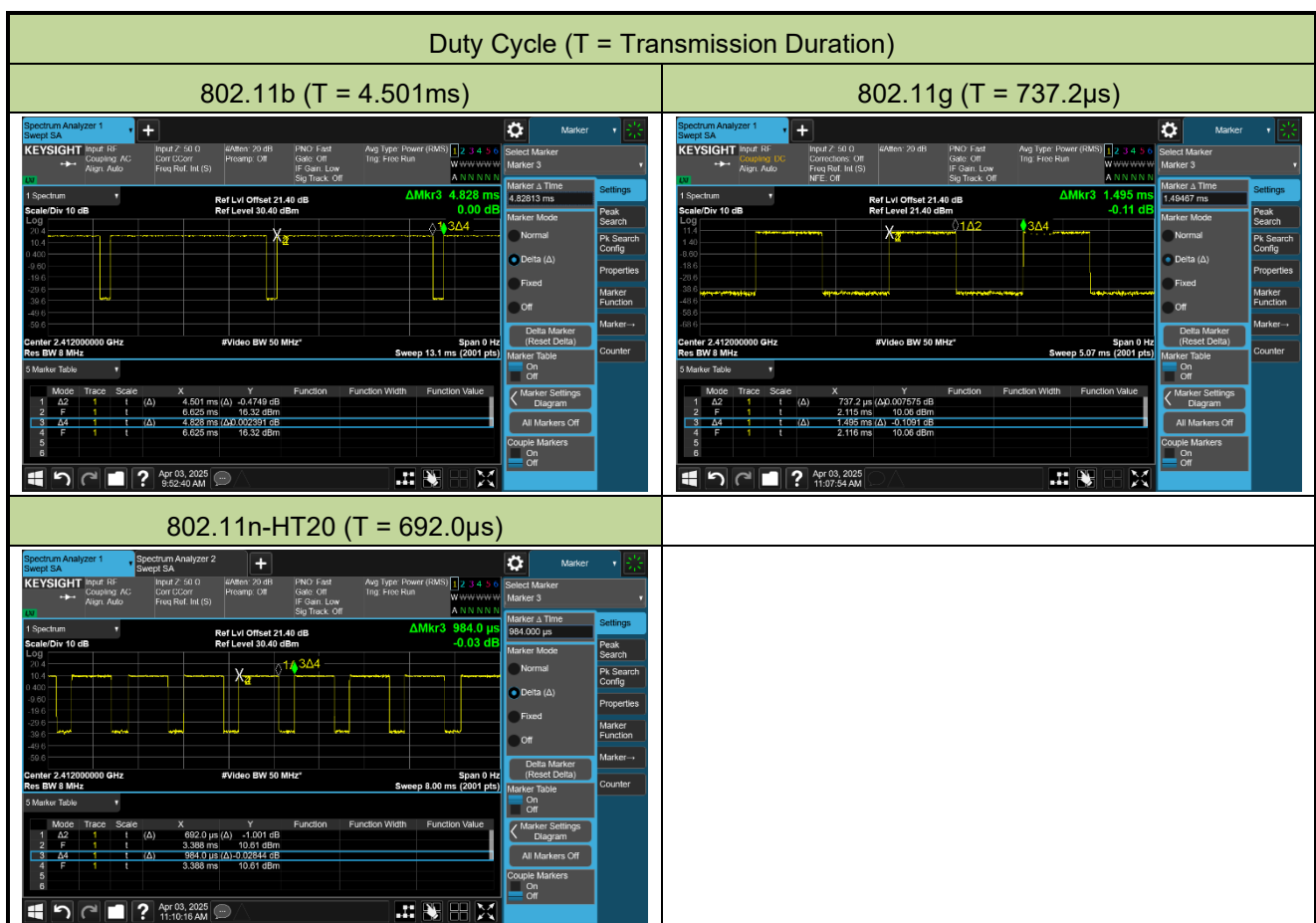
Refer to Appendix A.8.

Appendix A – Test Result

A.1 Duty Cycle Test Result

Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-04-03		

Test Mode	Duty Cycle
802.11b	93.23%
802.11g	49.31%
802.11n-HT20	70.33%



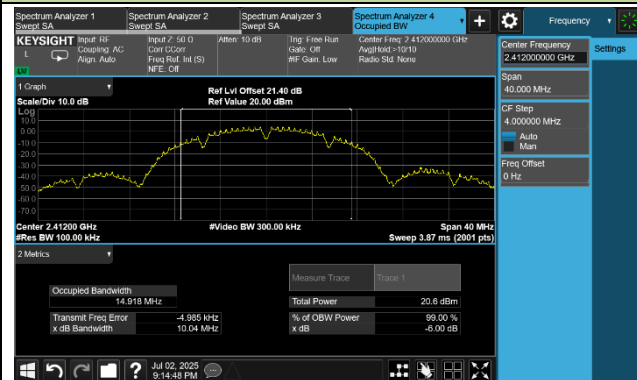
A.2 6dB Bandwidth Test Result

Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-07-02		

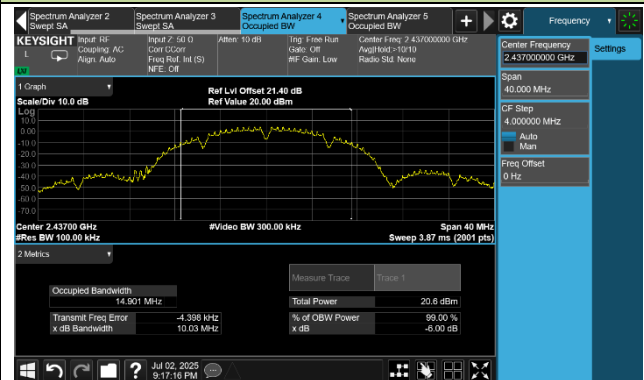
Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)
11b	1Mbps	01	2412	10.040	≥ 0.5
11b	1Mbps	06	2437	10.030	≥ 0.5
11b	1Mbps	11	2462	9.597	≥ 0.5
11g	6Mbps	01	2412	16.370	≥ 0.5
11g	6Mbps	06	2437	16.340	≥ 0.5
11g	6Mbps	11	2462	16.360	≥ 0.5
11n-HT20	MCS0	01	2412	17.410	≥ 0.5
11n-HT20	MCS0	06	2437	17.580	≥ 0.5
11n-HT20	MCS0	11	2462	17.340	≥ 0.5

802.11b 6dB Bandwidth

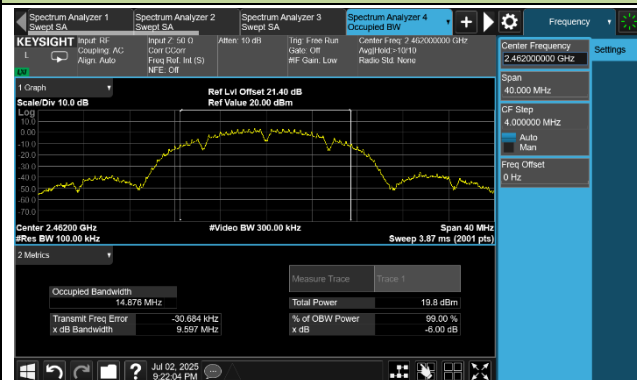
Channel 01 (2412MHz)



Channel 06 (2437MHz)

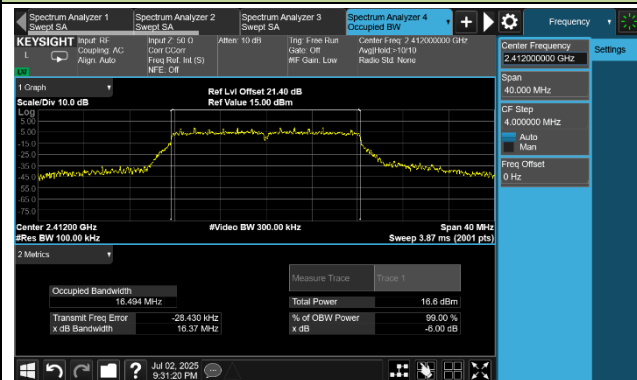


Channel 11 (2462MHz)

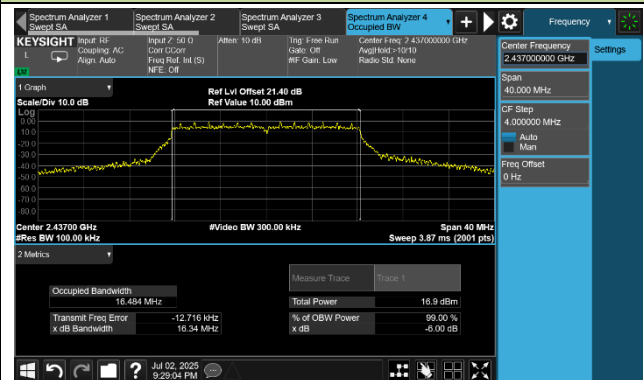


802.11g 6dB Bandwidth

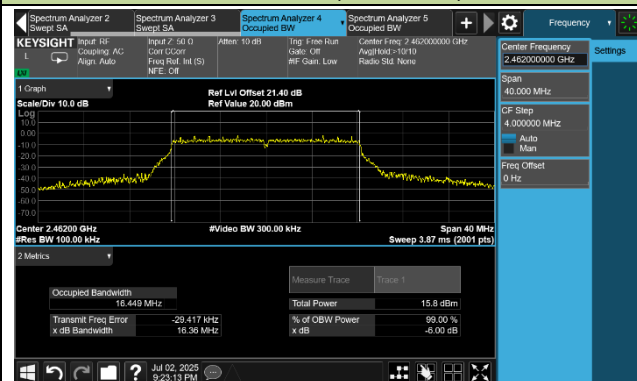
Channel 01 (2412MHz)



Channel 06 (2437MHz)

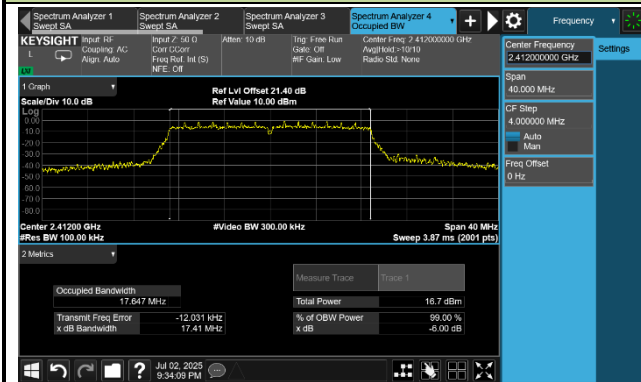


Channel 11 (2462MHz)

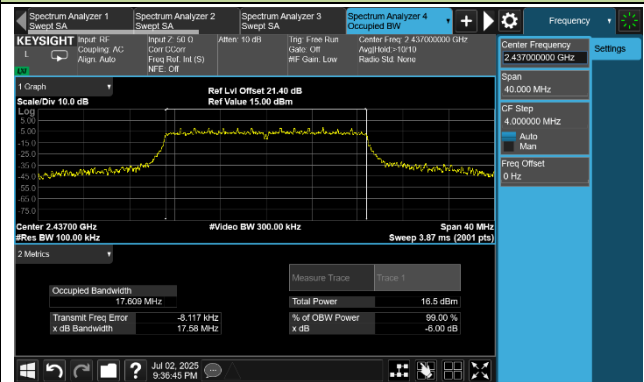


802.11n-HT20 6dB Bandwidth

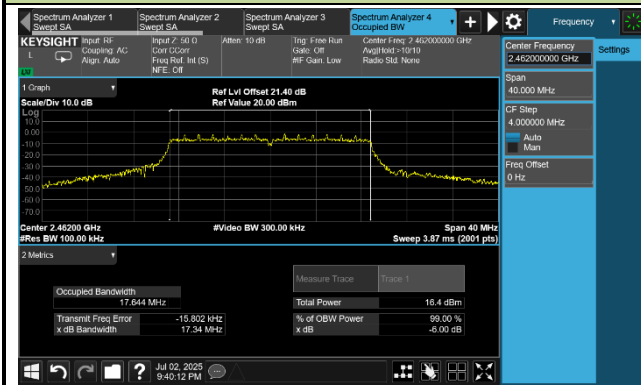
Channel 01 (2412MHz)



Channel 06 (2437MHz)



Channel 11 (2462MHz)



A.3 Output Power Test Result

Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-04-04		

Test Result of Peak Output Power

Test Mode	Data Rate / MCS	Channel No.	Freq. (MHz)	Peak Power (dBm)	Limit (dBm)
11b	1Mbps	01	2412	15.75	≤ 30.00
11b	1Mbps	06	2437	15.42	≤ 30.00
11b	1Mbps	11	2462	15.09	≤ 30.00
11g	6Mbps	01	2412	18.53	≤ 30.00
11g	6Mbps	06	2437	18.42	≤ 30.00
11g	6Mbps	11	2462	17.84	≤ 30.00
11n-HT20	MCS0	01	2412	17.36	≤ 30.00
11n-HT20	MCS0	06	2437	17.83	≤ 30.00
11n-HT20	MCS0	11	2462	17.32	≤ 30.00

Test Result of Average Output Power (Reporting Only)

Test Mode	Data Rate / MCS	Channel No.	Freq. (MHz)	Average Power (dBm)	Limit (dBm)
11b	1Mbps	01	2412	13.66	≤ 30.00
11b	1Mbps	06	2437	13.36	≤ 30.00
11b	1Mbps	11	2462	12.89	≤ 30.00
11g	6Mbps	01	2412	10.61	≤ 30.00
11g	6Mbps	06	2437	10.28	≤ 30.00
11g	6Mbps	11	2462	9.95	≤ 30.00
11n-HT20	MCS0	01	2412	10.24	≤ 30.00
11n-HT20	MCS0	06	2437	9.93	≤ 30.00
11n-HT20	MCS0	11	2462	9.52	≤ 30.00

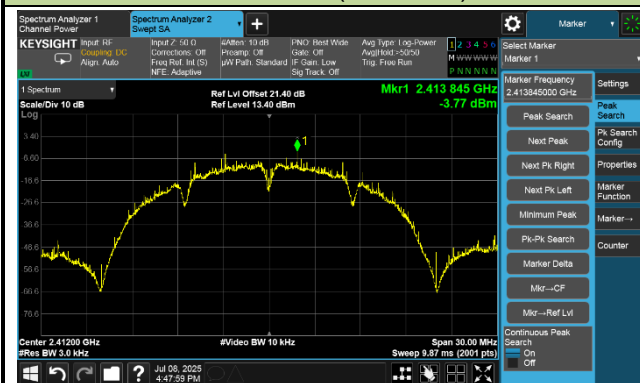
A.4 Power Spectral Density Test Result

Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-07-08		

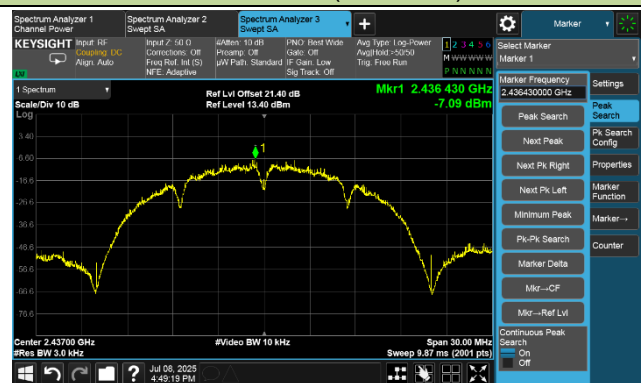
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Final PSD (dBm/3kHz)	Limit (dBm/3kHz)
11b	1Mbps	01	2412	-3.77	≤ 8.00
11b	1Mbps	06	2437	-7.09	≤ 8.00
11b	1Mbps	11	2462	-5.82	≤ 8.00
11g	6Mbps	01	2412	-14.30	≤ 8.00
11g	6Mbps	06	2437	-15.13	≤ 8.00
11g	6Mbps	11	2462	-14.77	≤ 8.00
11n-HT20	MCS0	01	2412	-15.54	≤ 8.00
11n-HT20	MCS0	06	2437	-14.80	≤ 8.00
11n-HT20	MCS0	11	2462	-15.46	≤ 8.00

802.11b - PSD

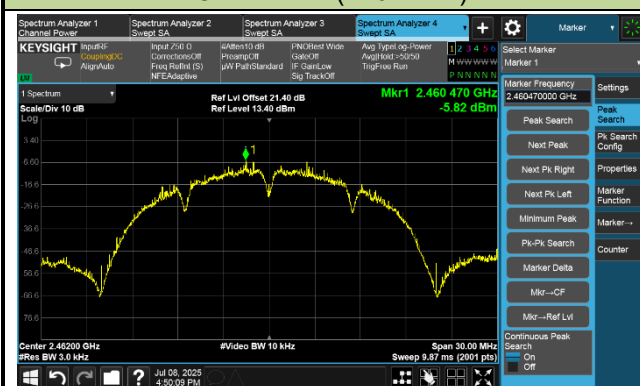
Channel 01 (2412MHz)



Channel 06 (2437MHz)

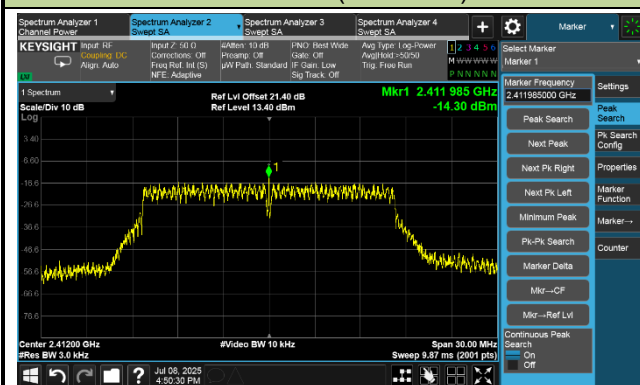


Channel 11 (2462MHz)

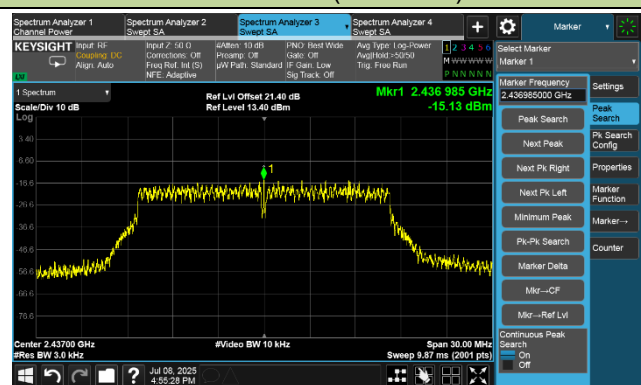


802.11g - PSD

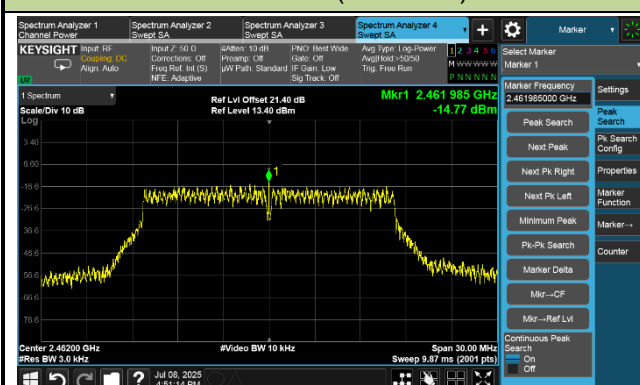
Channel 01 (2412MHz)



Channel 06 (2437MHz)

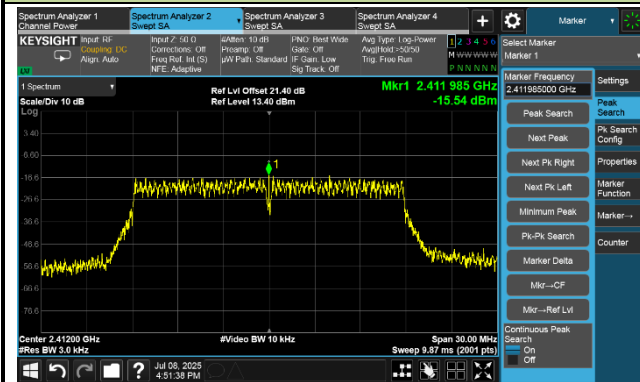


Channel 11 (2462MHz)

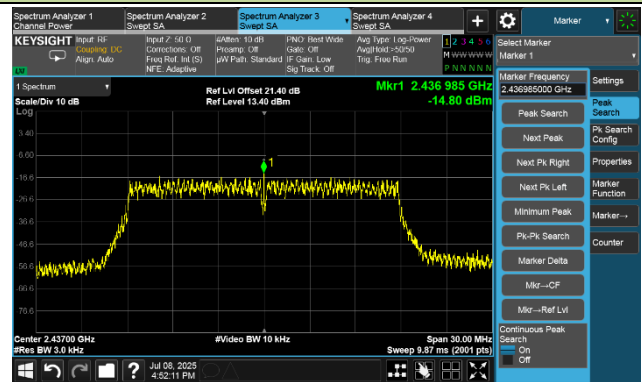


802.11n-HT20 - PSD

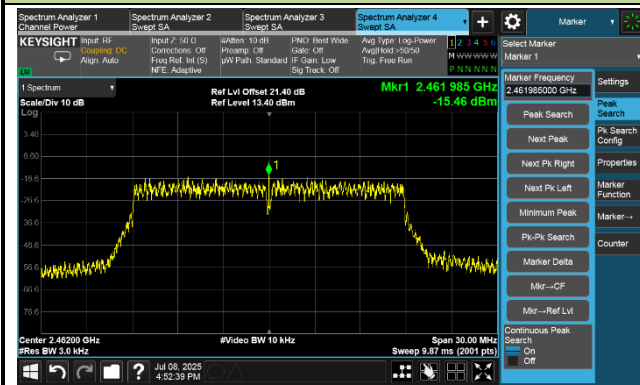
Channel 01 (2412MHz)



Channel 06 (2437MHz)



Channel 11 (2462MHz)



A.5 Conducted Band Edge and Out-of-Band Emissions Test Result

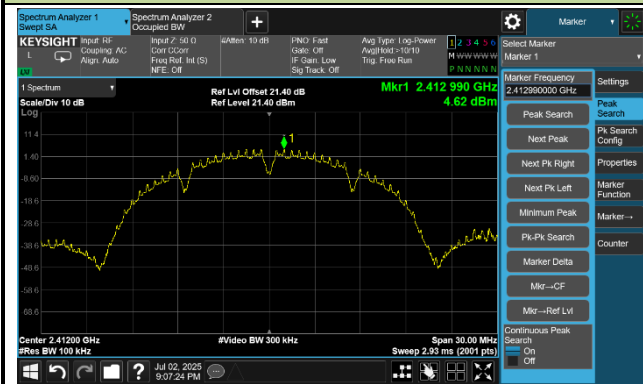
Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-07-02		

Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	Limit
11b	1Mbps	01	2412	20dBc
11b	1Mbps	06	2437	20dBc
11b	1Mbps	11	2462	20dBc
11g	6Mbps	01	2412	20dBc
11g	6Mbps	06	2437	20dBc
11g	6Mbps	11	2462	20dBc
11n-HT20	MCS0	01	2412	20dBc
11n-HT20	MCS0	06	2437	20dBc
11n-HT20	MCS0	11	2462	20dBc

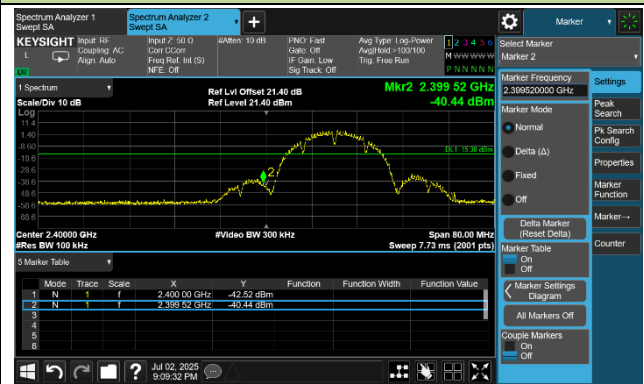
802.11b Out-of-Band Emissions

Channel 01 (2412MHz)

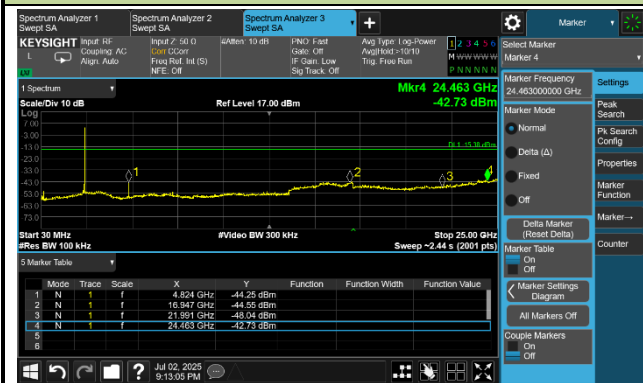
Reference Level



Low Band Edge

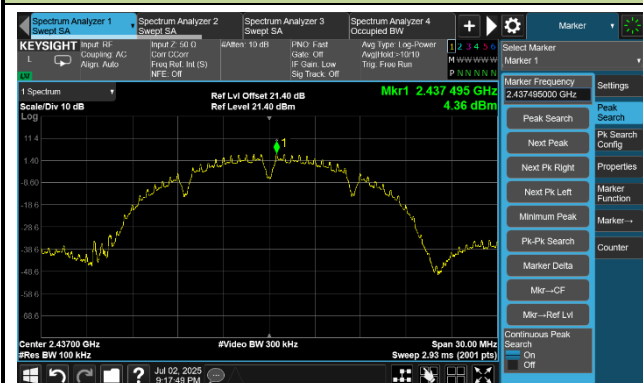


Spurious Emission

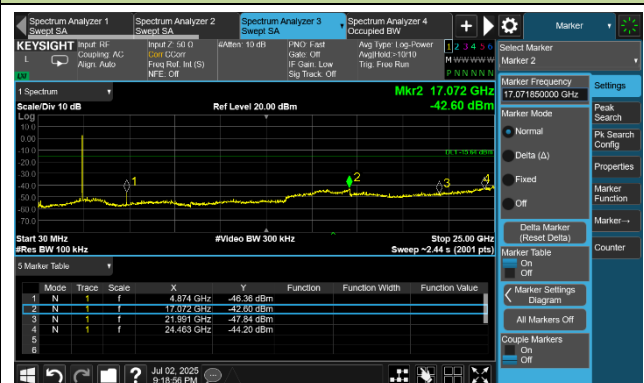


Channel 06 (2437MHz)

Reference Level



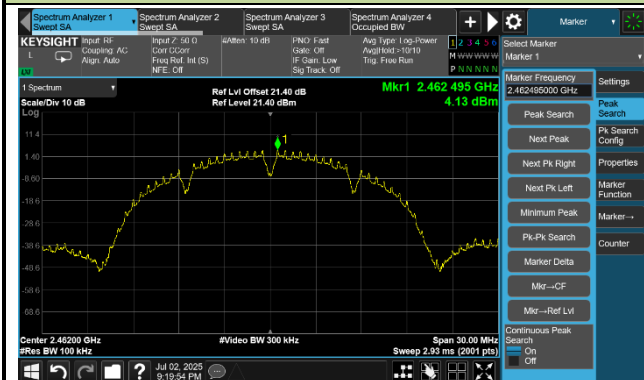
Spurious Emission



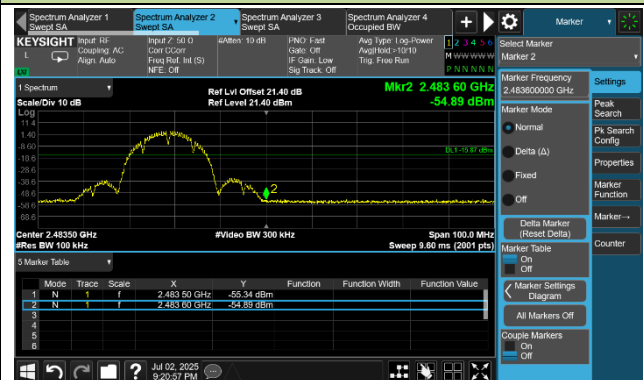
802.11b Out-of-Band Emissions

Channel 11 (2462MHz)

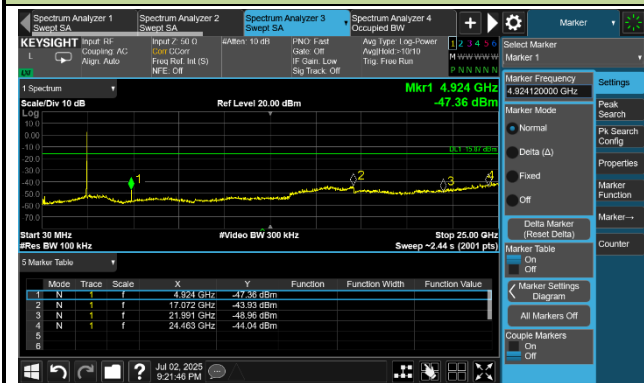
Reference Level



High Band Edge



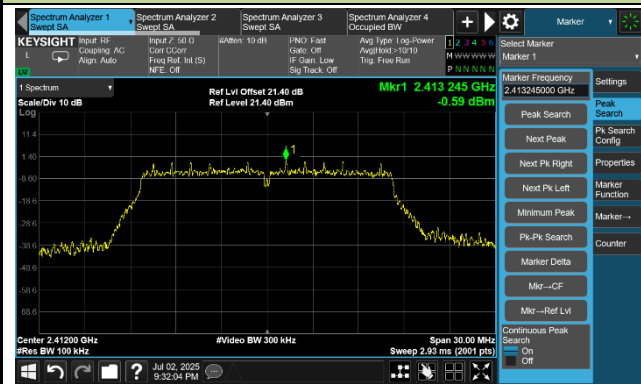
Spurious Emission



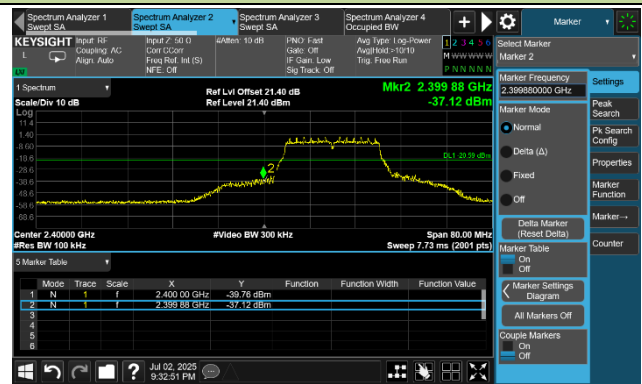
802.11g Out-of-Band Emissions

Channel 01 (2412MHz)

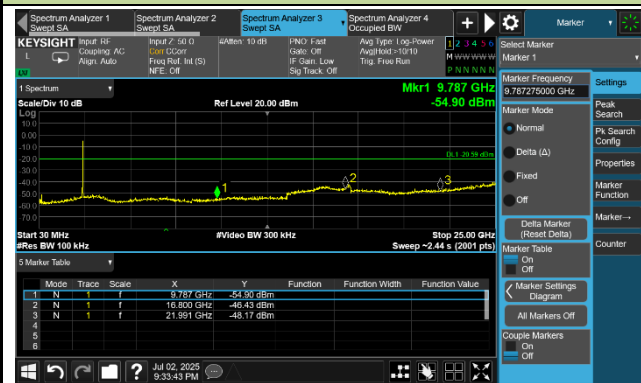
Reference Level



Low Band Edge

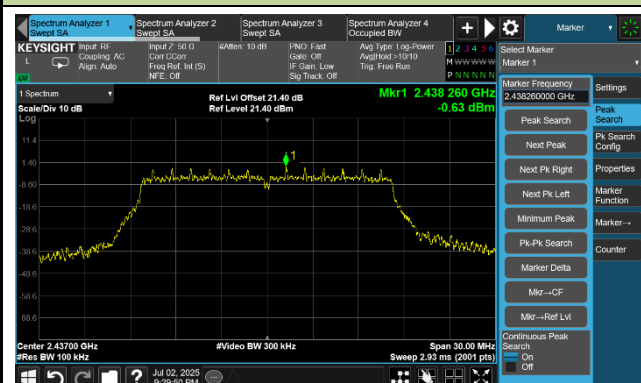


Spurious Emission



Channel 06 (2437MHz)

Reference Level



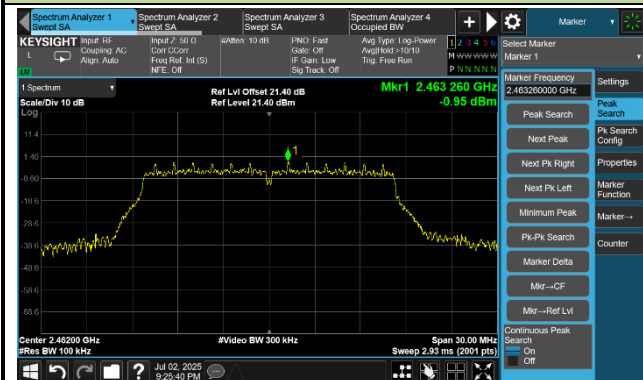
Spurious Emission



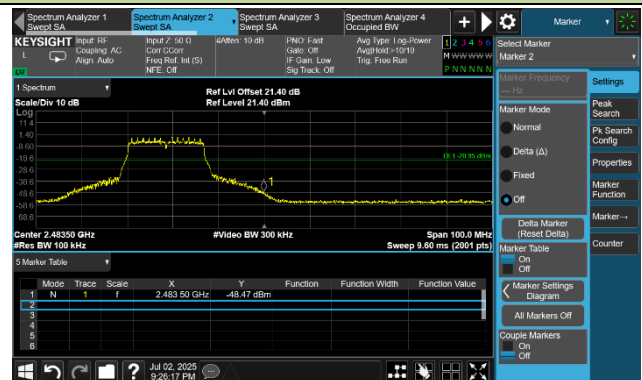
802.11g Out-of-Band Emissions

Channel 11 (2462MHz)

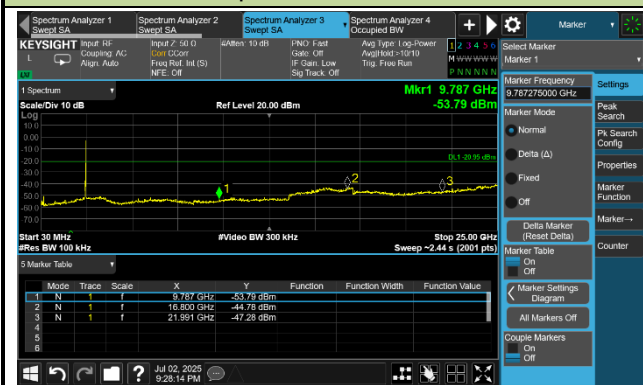
Reference Level



High Band Edge



Spurious Emission



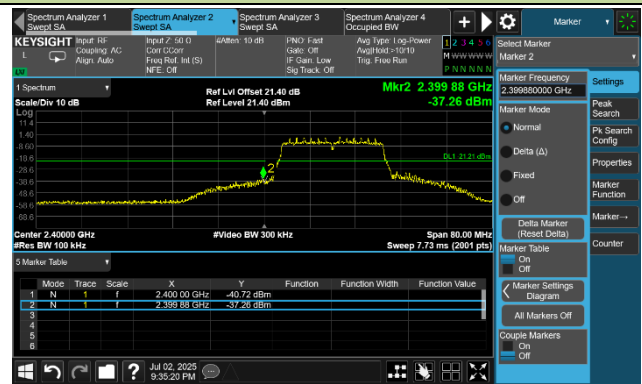
802.11n-HT20 Out-of-Band Emissions

Channel 01 (2412MHz)

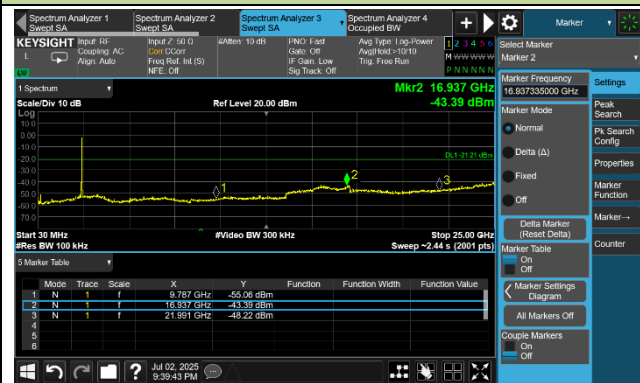
Reference Level



Low Band Edge

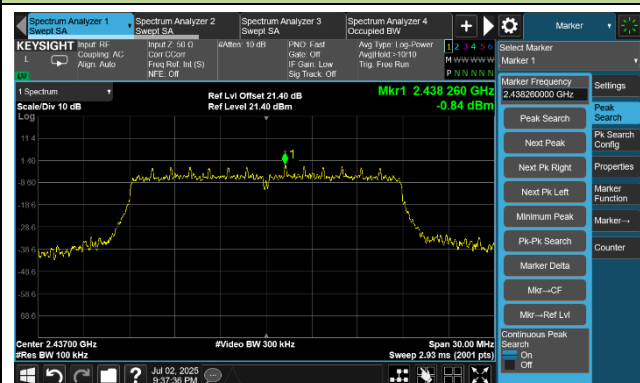


Spurious Emission

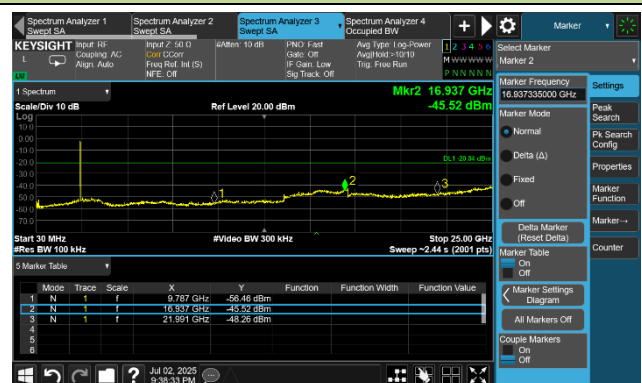


Channel 06 (2437MHz)

Reference Level



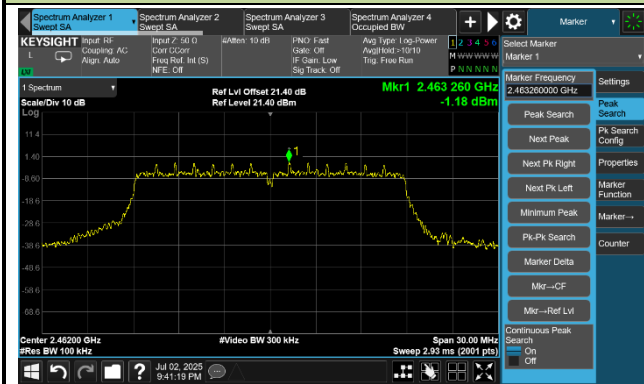
Spurious Emission



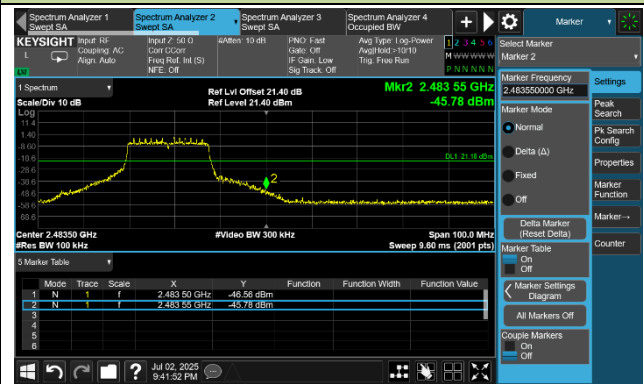
802.11n-HT20 Out-of-Band Emissions

Channel 11 (2462MHz)

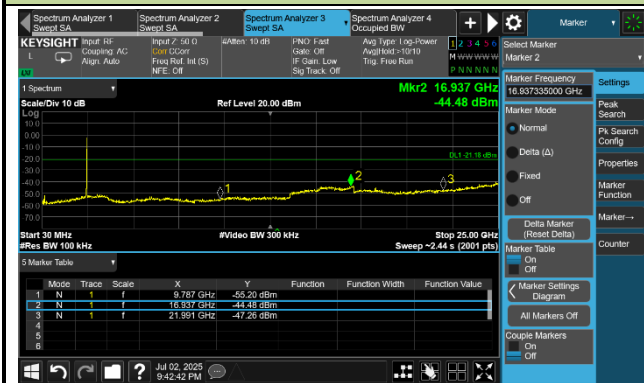
Reference Level



High Band Edge



Spurious Emission



A.6 Radiated Spurious Emission Test Result

Test Site	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2025-06-29	Test Mode	802.11b
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	4823.30	37.12	8.44	45.56	74.00	-28.44	Peak	Horizontal
	10924.60	30.10	18.19	48.29	74.00	-25.71	Peak	Horizontal
	17826.60	13.29	29.51	42.80	54.00	-11.20	Average	Horizontal
	17826.60	27.53	29.51	57.04	74.00	-16.96	Peak	Horizontal
	7497.40	27.56	13.64	41.20	74.00	-32.80	Peak	Vertical
	11206.80	27.56	18.62	46.18	74.00	-27.82	Peak	Vertical
	17874.20	13.60	29.61	43.21	54.00	-10.79	Average	Vertical
	17874.20	24.52	29.61	54.13	74.00	-19.87	Peak	Vertical
06	4874.30	35.00	8.45	43.45	74.00	-30.55	Peak	Horizontal
	11696.40	29.45	19.51	48.96	74.00	-25.04	Peak	Horizontal
	17989.80	12.65	29.28	41.93	54.00	-12.07	Average	Horizontal
	17989.80	28.88	29.28	58.16	74.00	-15.84	Peak	Horizontal
	8306.60	28.67	14.53	43.20	74.00	-30.80	Peak	Vertical
	11303.70	28.93	18.69	47.62	74.00	-26.38	Peak	Vertical
	17920.10	12.69	29.07	41.76	54.00	-12.24	Average	Vertical
	17920.10	23.53	29.07	52.60	74.00	-21.40	Peak	Vertical
11	4923.60	33.93	8.46	42.39	74.00	-31.61	Peak	Horizontal
	11835.80	29.72	19.89	49.61	74.00	-24.39	Peak	Horizontal
	17886.10	12.65	28.94	41.59	54.00	-12.41	Average	Horizontal
	17886.10	27.86	28.94	56.80	74.00	-17.20	Peak	Horizontal
	7509.30	30.42	13.87	44.29	74.00	-29.71	Peak	Vertical
	10832.80	29.78	18.12	47.90	74.00	-26.10	Peak	Vertical
	17962.60	13.02	28.85	41.87	54.00	-12.13	Average	Vertical
	17962.60	29.77	28.85	58.62	74.00	-15.38	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	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2025-06-29	Test Mode	802.11g
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	8316.80	29.22	14.53	43.75	74.00	-30.25	Peak	Horizontal
	11441.40	29.20	19.04	48.24	74.00	-25.76	Peak	Horizontal
	17920.10	12.59	29.07	41.66	54.00	-12.34	Average	Horizontal
	17920.10	27.29	29.07	56.36	74.00	-17.64	Peak	Horizontal
	8272.60	27.70	14.33	42.03	74.00	-31.97	Peak	Vertical
	11470.30	27.26	18.96	46.22	74.00	-27.78	Peak	Vertical
	17874.20	12.69	29.61	42.30	54.00	-11.70	Average	Vertical
	17874.20	25.60	29.61	55.21	74.00	-18.79	Peak	Vertical
06	7536.50	27.09	13.67	40.76	74.00	-33.24	Peak	Horizontal
	11313.90	30.38	18.79	49.17	74.00	-24.83	Peak	Horizontal
	17915.00	12.59	28.87	41.46	54.00	-12.54	Average	Horizontal
	17915.00	29.28	28.87	58.15	74.00	-15.85	Peak	Horizontal
	8383.10	30.35	14.46	44.81	74.00	-29.19	Peak	Vertical
	11407.40	30.08	18.85	48.93	74.00	-25.07	Peak	Vertical
	17773.90	13.22	29.28	42.50	54.00	-11.50	Average	Vertical
	17773.90	29.37	29.28	58.65	74.00	-15.35	Peak	Vertical
11	7562.00	29.77	13.92	43.69	74.00	-30.31	Peak	Horizontal
	11681.10	29.02	19.50	48.52	74.00	-25.48	Peak	Horizontal
	17882.70	12.63	29.24	41.87	54.00	-12.13	Average	Horizontal
	17882.70	28.87	29.24	58.11	74.00	-15.89	Peak	Horizontal
	8294.70	26.57	14.42	40.99	74.00	-33.01	Peak	Vertical
	11681.10	26.20	19.50	45.70	74.00	-28.30	Peak	Vertical
	17920.10	12.93	29.07	42.00	54.00	-12.00	Average	Vertical
	17920.10	24.18	29.07	53.25	74.00	-20.75	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	WJ-AC1	Test Engineer	Carl Jiang
Test Date	2025-06-29	Test Mode	802.11n-HT20
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.		

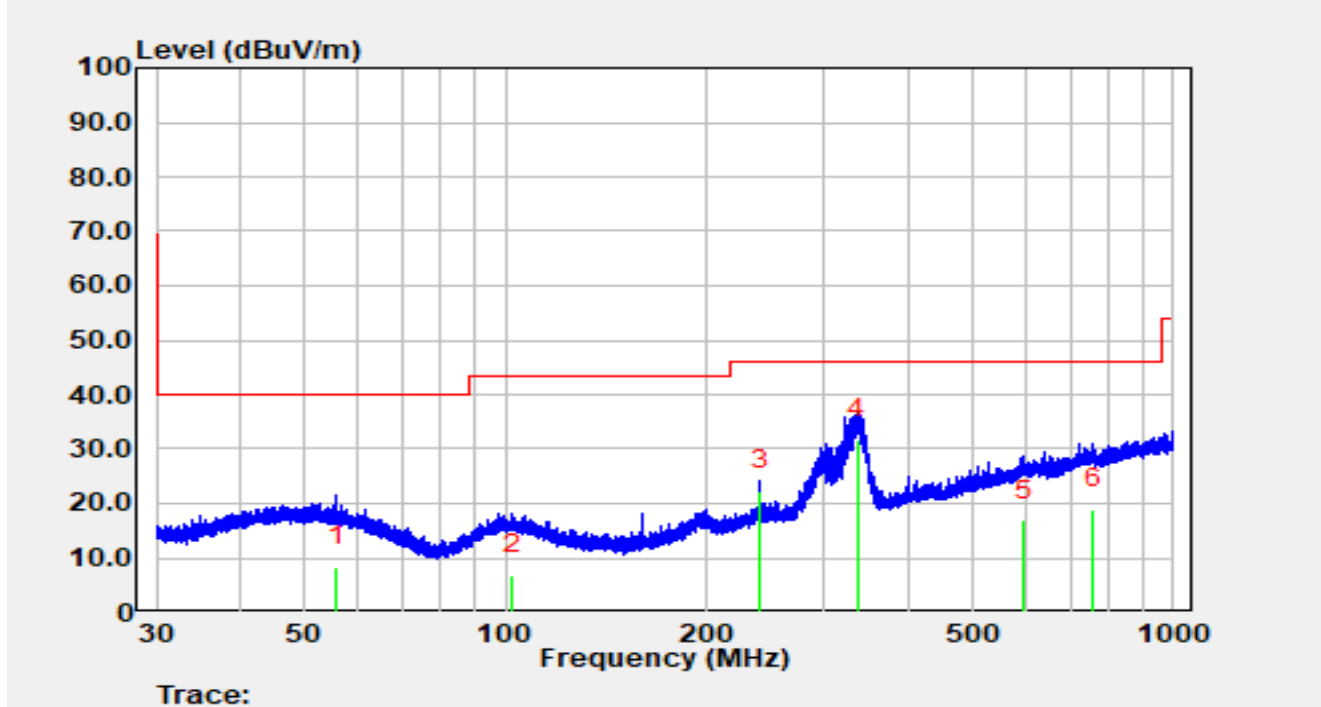
Test Channel	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
01	8451.10	30.30	14.65	44.95	74.00	-29.05	Peak	Horizontal
	11353.00	29.70	18.78	48.48	74.00	-25.52	Peak	Horizontal
	17928.60	13.29	29.40	42.69	54.00	-11.31	Average	Horizontal
	17928.60	28.20	29.40	57.60	74.00	-16.40	Peak	Horizontal
	7536.50	29.57	13.67	43.24	74.00	-30.76	Peak	Vertical
	11062.30	25.58	18.34	43.92	74.00	-30.08	Peak	Vertical
	17874.20	12.58	29.61	42.19	54.00	-11.81	Average	Vertical
	17874.20	26.57	29.61	56.18	74.00	-17.82	Peak	Vertical
06	8267.50	30.12	14.34	44.46	74.00	-29.54	Peak	Horizontal
	11116.70	29.51	18.56	48.07	74.00	-25.93	Peak	Horizontal
	17986.40	12.59	29.57	42.16	54.00	-11.84	Average	Horizontal
	17986.40	27.50	29.57	57.07	74.00	-16.93	Peak	Horizontal
	7475.30	31.09	13.61	44.70	74.00	-29.30	Peak	Vertical
	11483.90	29.74	18.95	48.69	74.00	-25.31	Peak	Vertical
	17874.20	12.63	29.61	42.24	54.00	-11.76	Average	Vertical
	17874.20	25.35	29.61	54.96	74.00	-19.04	Peak	Vertical
11	7594.30	27.83	13.69	41.52	74.00	-32.48	Peak	Horizontal
	11264.60	26.90	18.53	45.43	74.00	-28.57	Peak	Horizontal
	17874.20	12.33	29.61	41.94	54.00	-12.06	Average	Horizontal
	17874.20	27.06	29.61	56.67	74.00	-17.33	Peak	Horizontal
	7536.50	26.49	13.67	40.16	74.00	-33.84	Peak	Vertical
	11395.50	29.00	18.82	47.82	74.00	-26.18	Peak	Vertical
	17833.40	12.61	28.94	41.55	54.00	-12.45	Average	Vertical
	17833.40	27.70	28.94	56.64	74.00	-17.36	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 Result of Radiated Emission below 1GHz:

Site	WJ-AC1	Test Date	2025-06-25
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15.209_RSE (3m)	Test Engineer	Carl Jiang
Factor	VULB 9163_07099_3m	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		

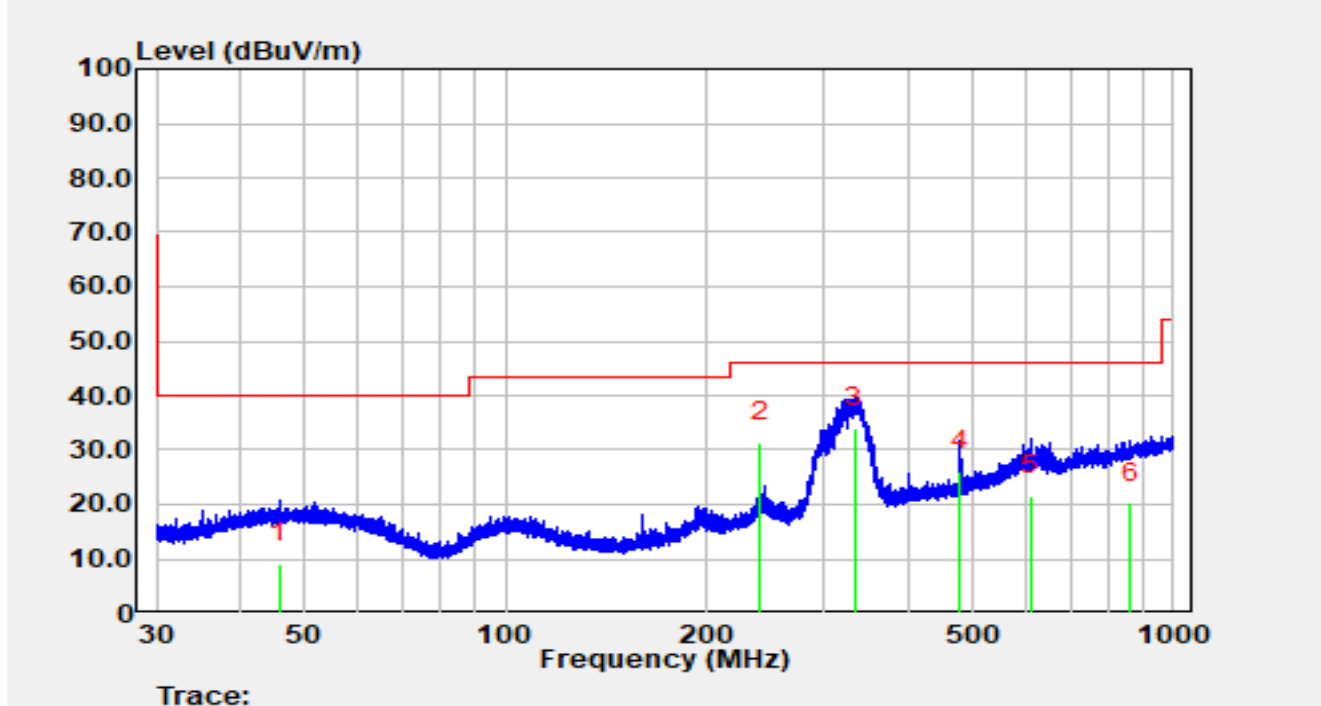


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		55.883	-11.50	19.98	8.48	-31.52	40.00	QP
2		102.503	-11.90	18.71	6.81	-36.69	43.50	QP
3		240.072	2.70	19.69	22.39	-23.61	46.00	QP
4	*	336.389	9.70	22.01	31.71	-14.29	46.00	QP
5		596.177	-10.60	27.48	16.88	-29.12	46.00	QP
6		758.307	-10.40	29.31	18.91	-27.09	46.00	QP

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 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	WJ-AC1	Test Date	2025-06-25
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15.209_RSE (3m)	Test Engineer	Carl Jiang
Factor	VULB 9163_07099_3m	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		



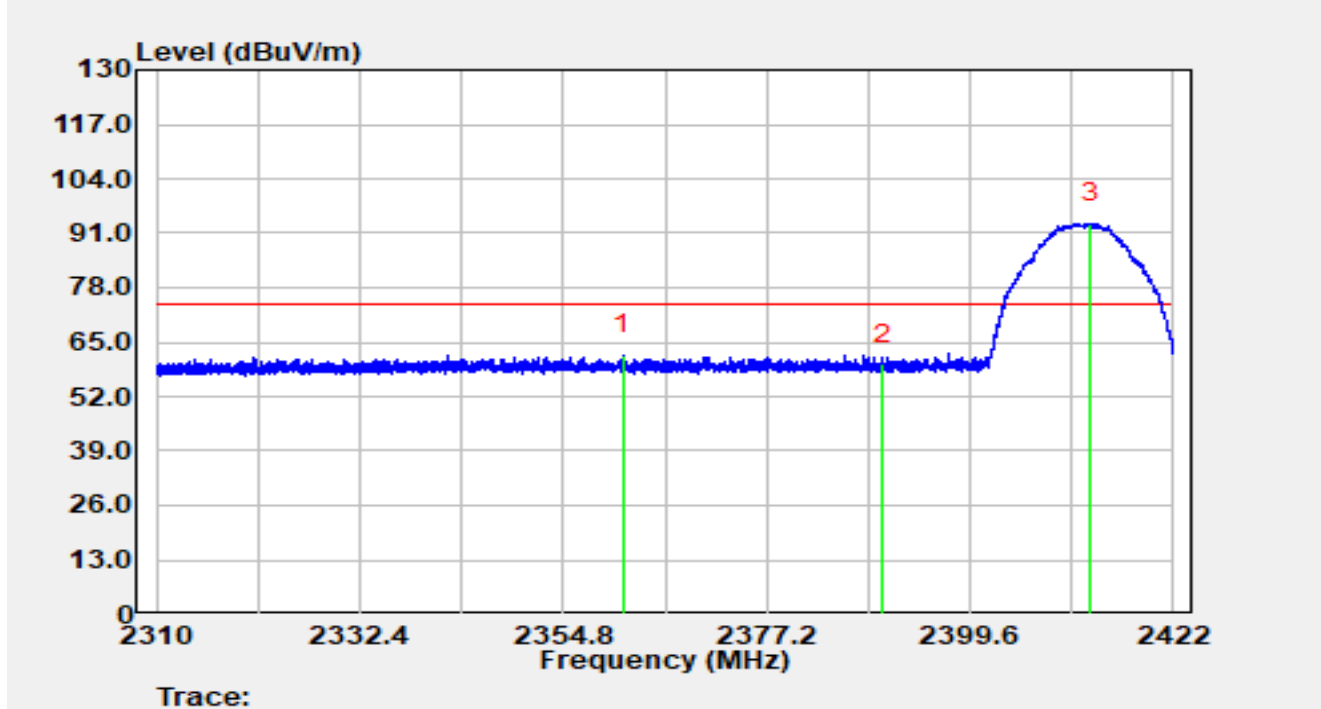
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		45.920	-11.20	20.44	9.24	-30.76	40.00	QP
2		239.987	11.70	19.69	31.39	-14.61	46.00	QP
3	*	333.687	12.20	21.86	34.06	-11.94	46.00	QP
4		480.022	1.60	24.52	26.12	-19.88	46.00	QP
5		610.778	-6.00	27.54	21.54	-24.46	46.00	QP
6		863.965	-10.30	30.62	20.32	-25.68	46.00	QP

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 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.7 Radiated Restricted Band Edge Test Result

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		

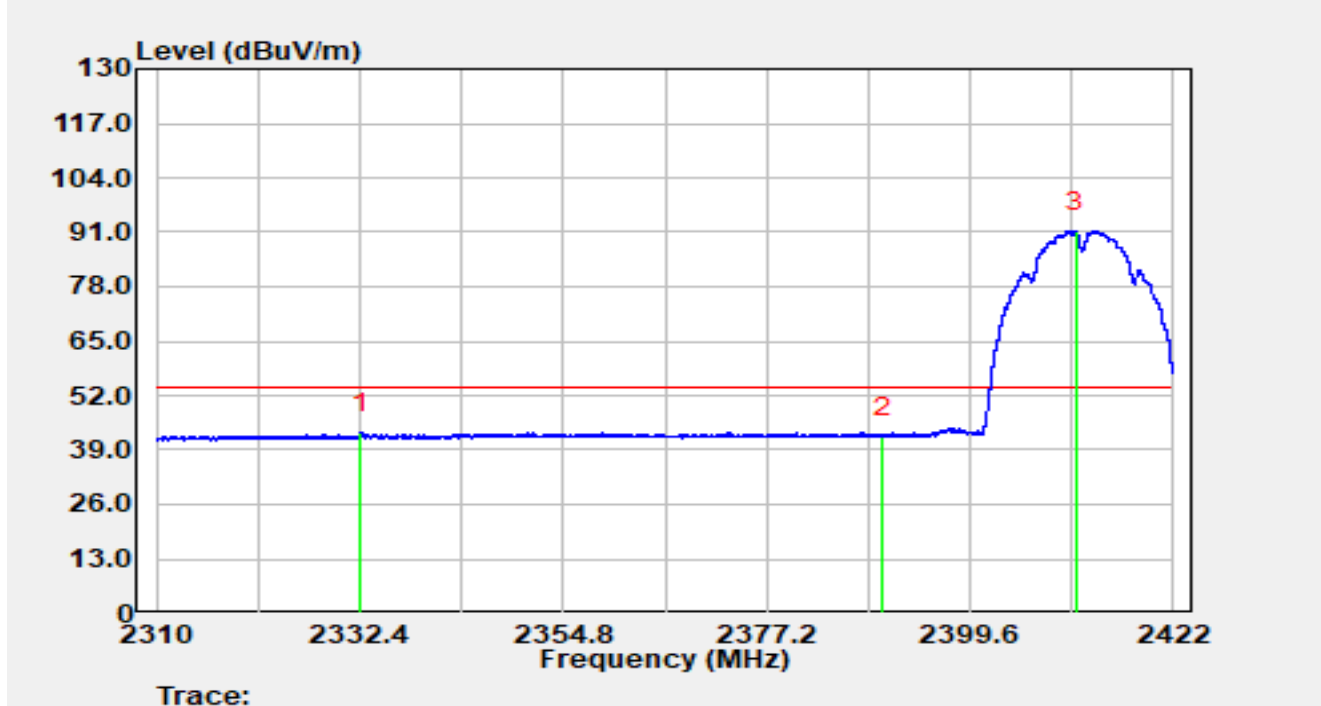


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2361.318	25.14	36.72	61.85	-12.15	74.00	Peak
2		2390.000	22.78	36.83	59.62	-14.38	74.00	Peak
3		2412.816	56.35	36.98	93.33	N/A	N/A	Peak

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		

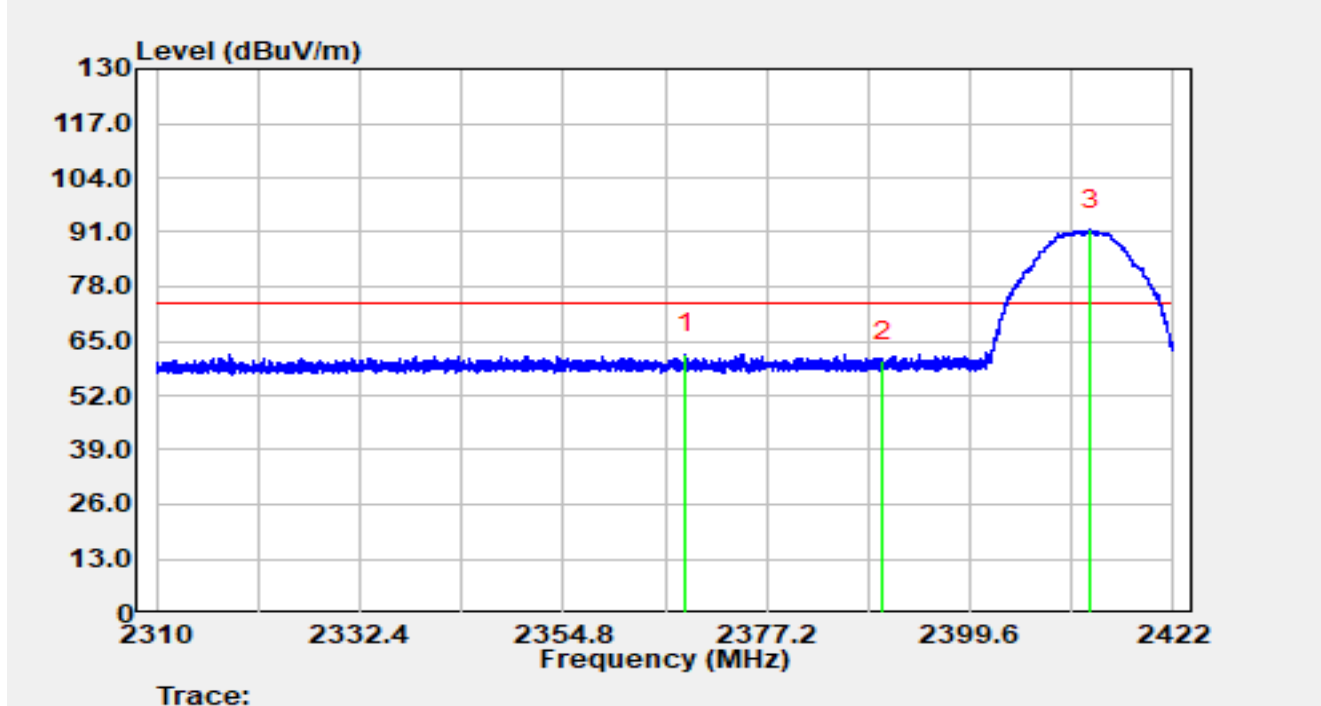


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2332.534	6.39	36.66	43.05	-10.95	54.00	Average
2		2390.000	5.33	36.83	42.16	-11.84	54.00	Average
3		2411.248	54.22	36.97	91.19	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		

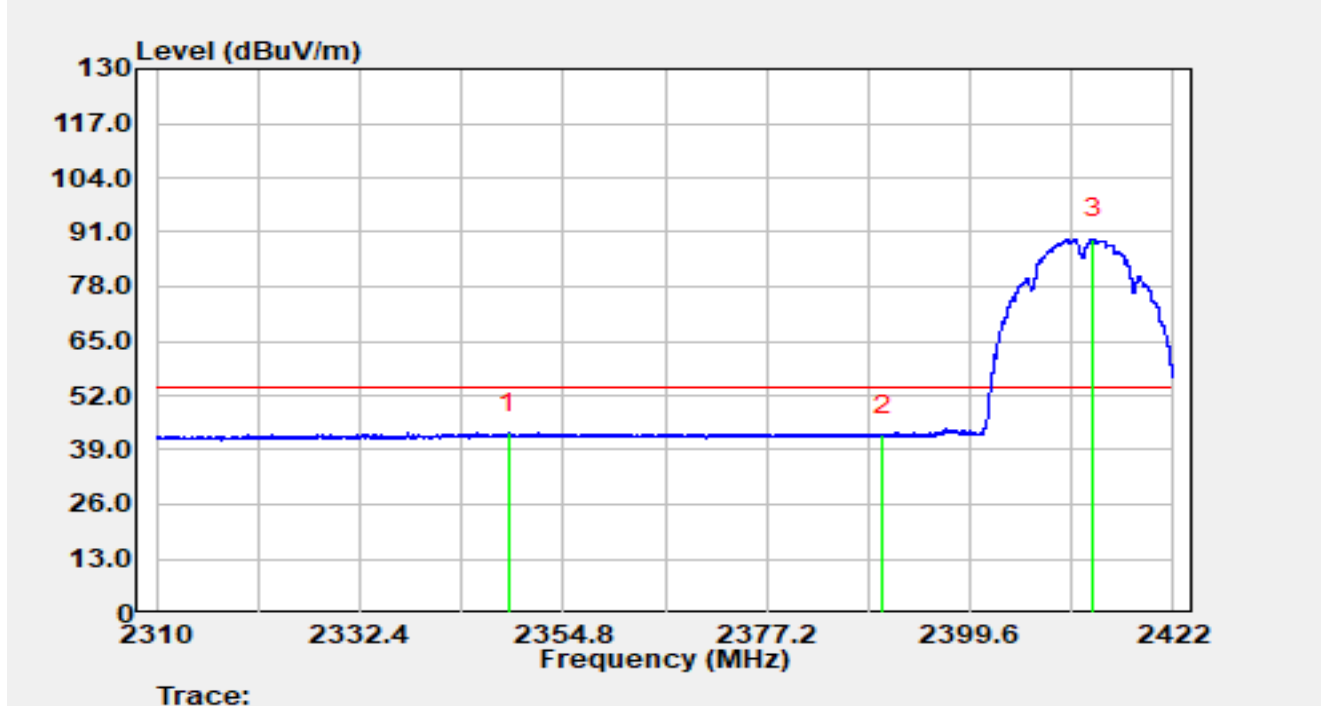


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2368.262	25.27	36.73	62.00	-12.00	74.00	Peak
2		2390.000	23.36	36.83	60.19	-13.81	74.00	Peak
3		2412.939	54.61	36.98	91.59	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2412MHz		

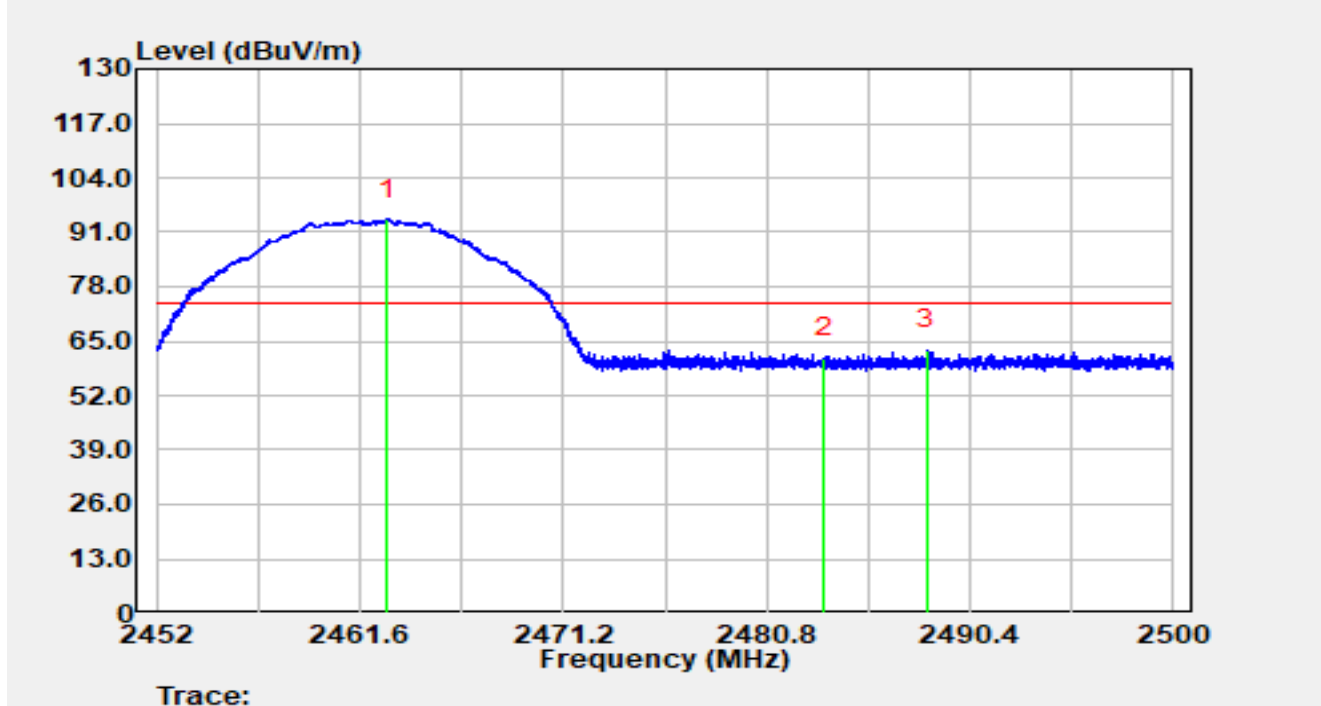


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2348.797	6.43	36.71	43.14	-10.86	54.00	Average
2		2390.000	5.67	36.83	42.50	-11.50	54.00	Average
3		2413.230	52.49	36.98	89.47	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2462MHz		

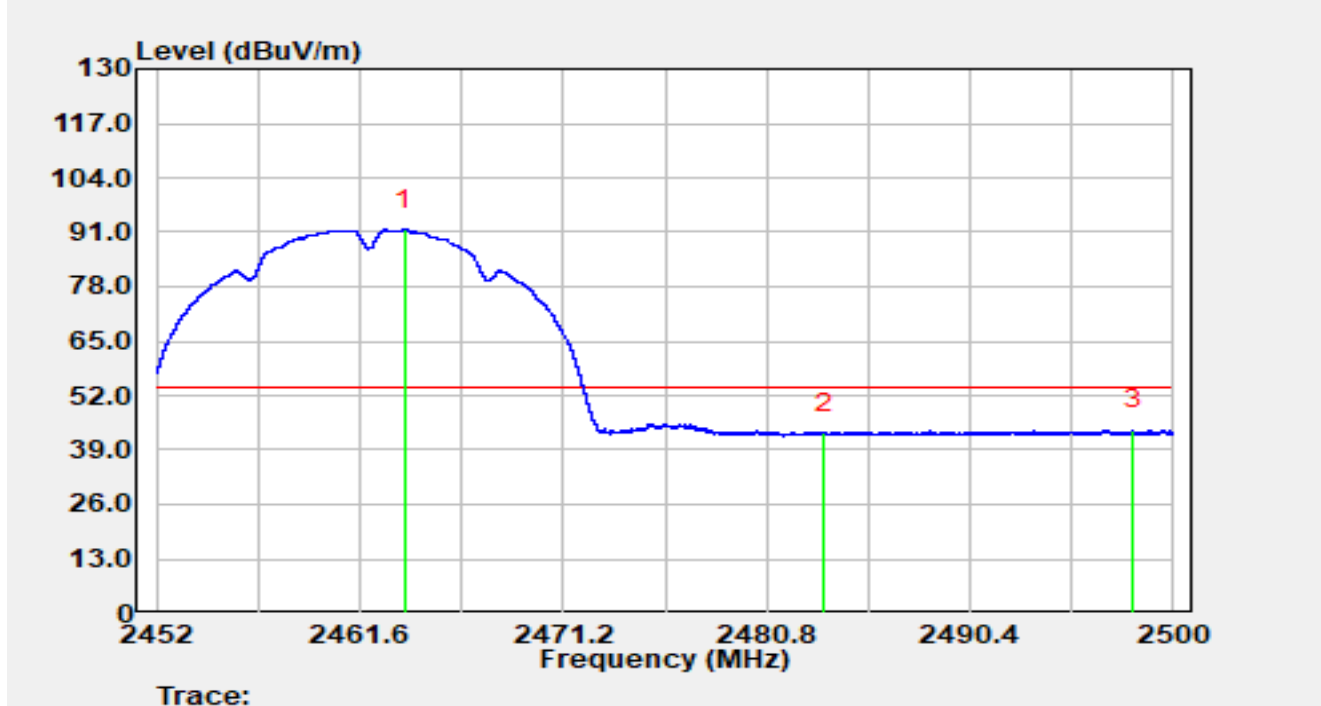


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2462.877	57.04	37.00	94.04	N/A	N/A	Peak
2		2483.500	23.99	37.05	61.05	-12.95	74.00	Peak
3	*	2488.365	25.73	37.07	62.80	-11.20	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2462MHz		

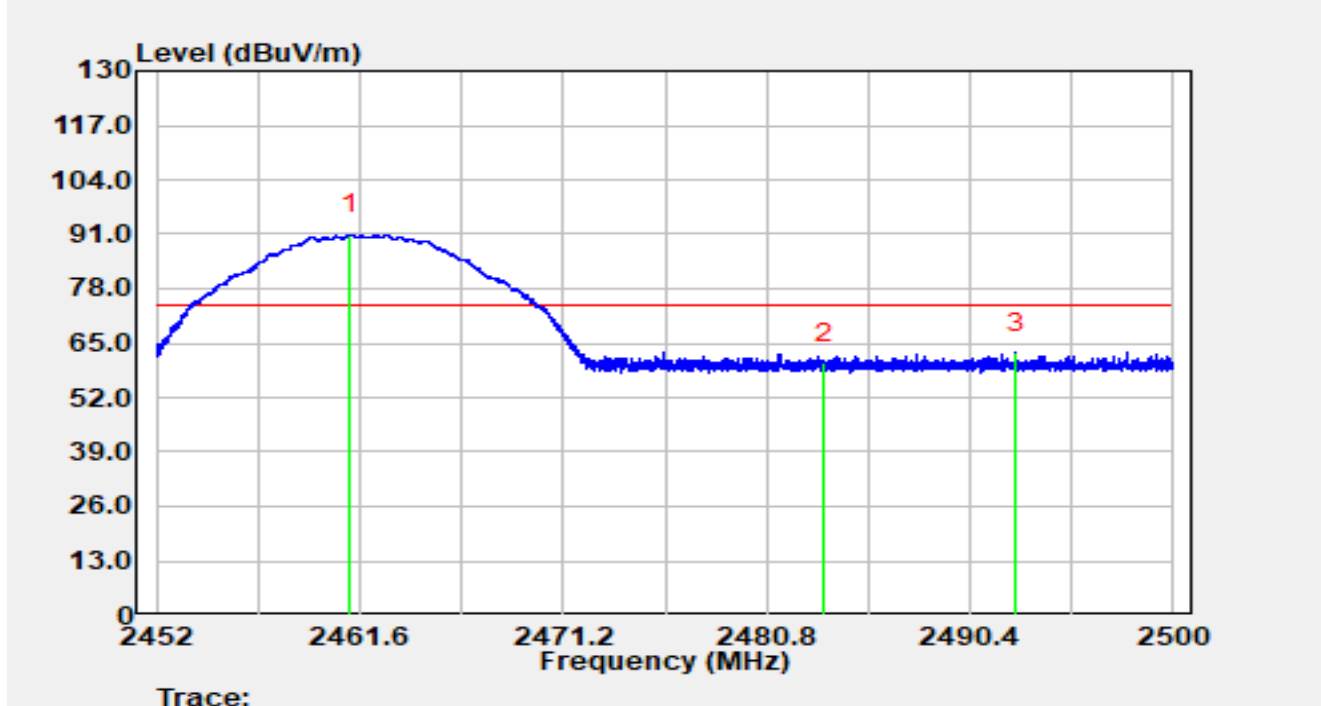


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2463.702	54.58	37.00	91.58	N/A	N/A	Average
2		2483.500	5.88	37.05	42.93	-11.07	54.00	Average
3	*	2498.080	6.65	37.08	43.74	-10.26	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2462MHz		

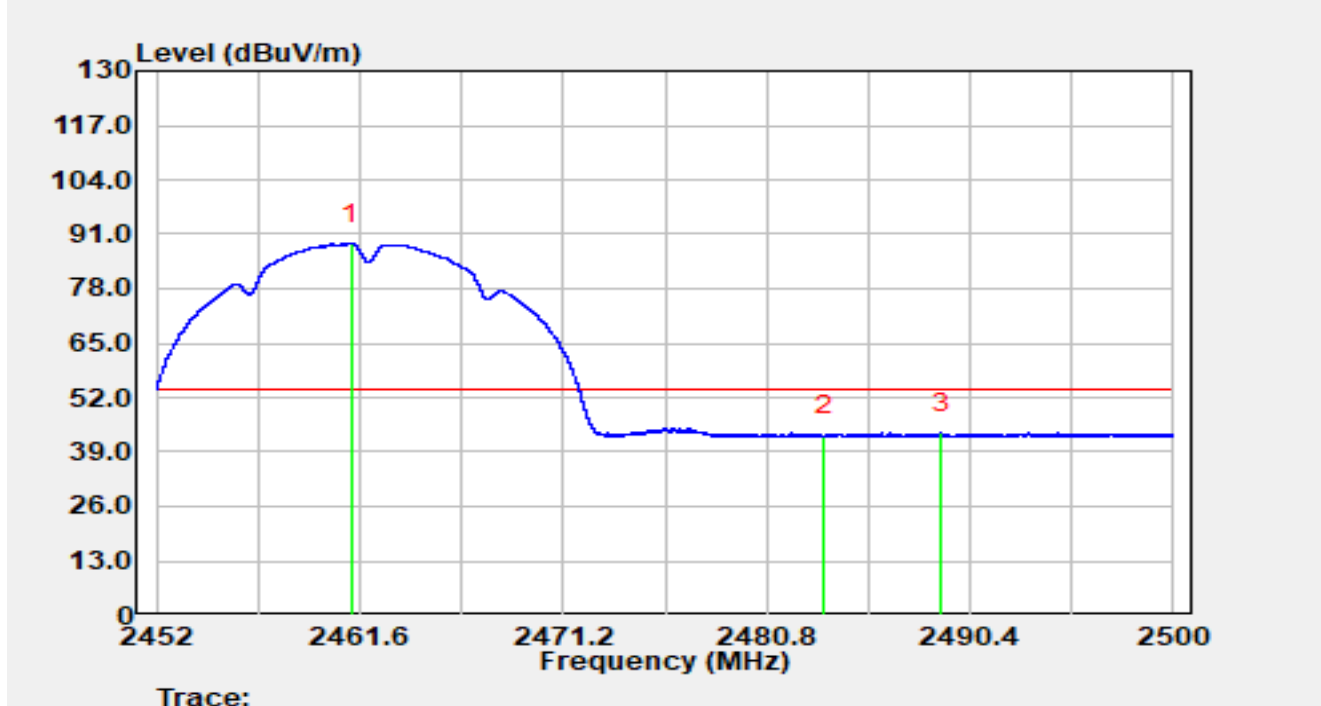


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.139	53.94	37.00	90.93	N/A	N/A	Peak
2		2483.500	23.18	37.05	60.23	-13.77	74.00	Peak
3	*	2492.584	25.50	37.07	62.57	-11.43	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11b at 2462MHz		

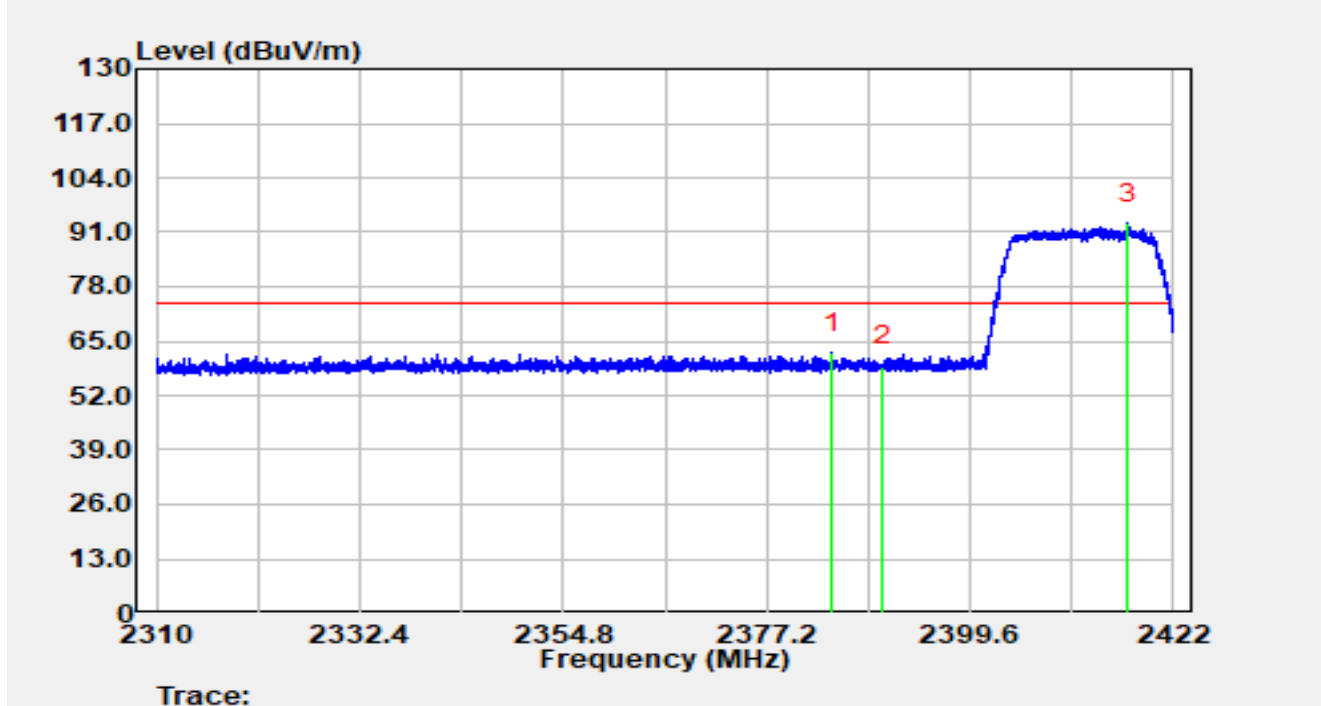


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2461.206	51.77	37.00	88.77	N/A	N/A	Average
2		2483.500	5.86	37.05	42.91	-11.09	54.00	Average
3	*	2489.022	6.43	37.07	43.50	-10.50	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2412MHz		

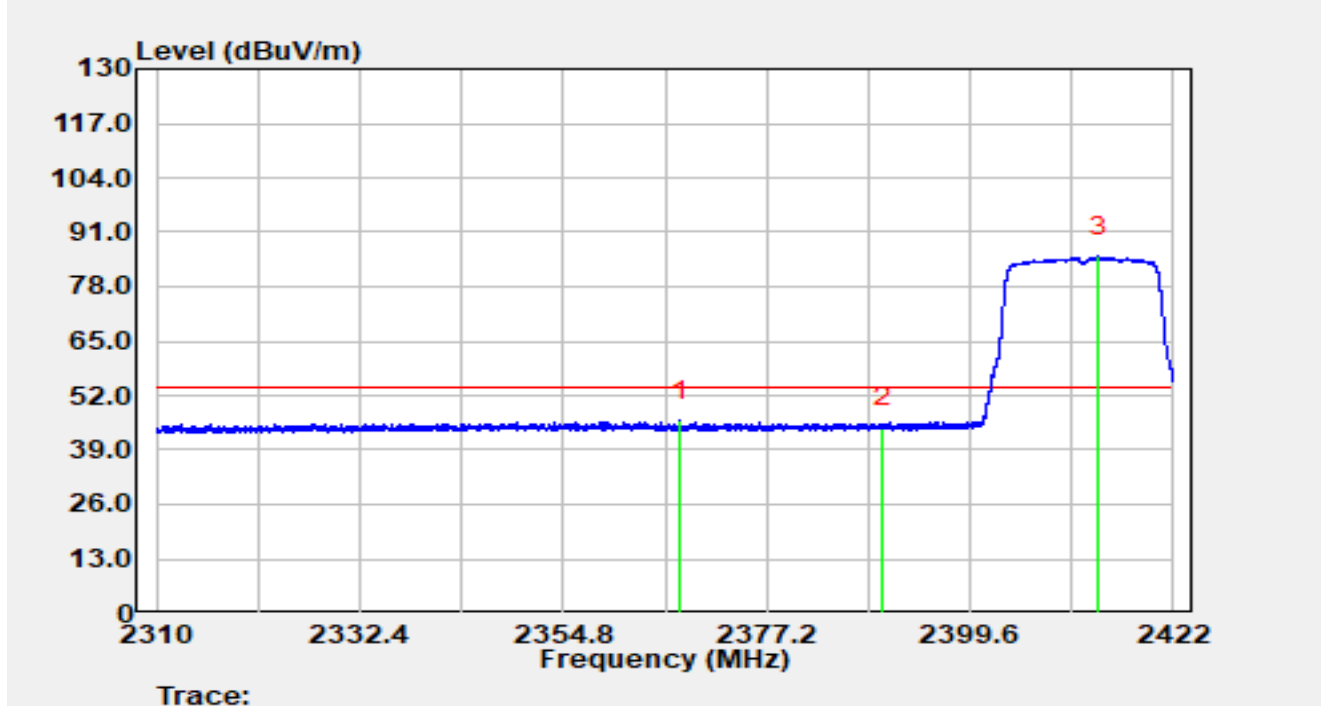


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2384.424	25.43	36.80	62.23	-11.77	74.00	Peak
2		2390.000	22.06	36.83	58.89	-15.11	74.00	Peak
3		2416.982	56.06	36.99	93.05	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2412MHz		

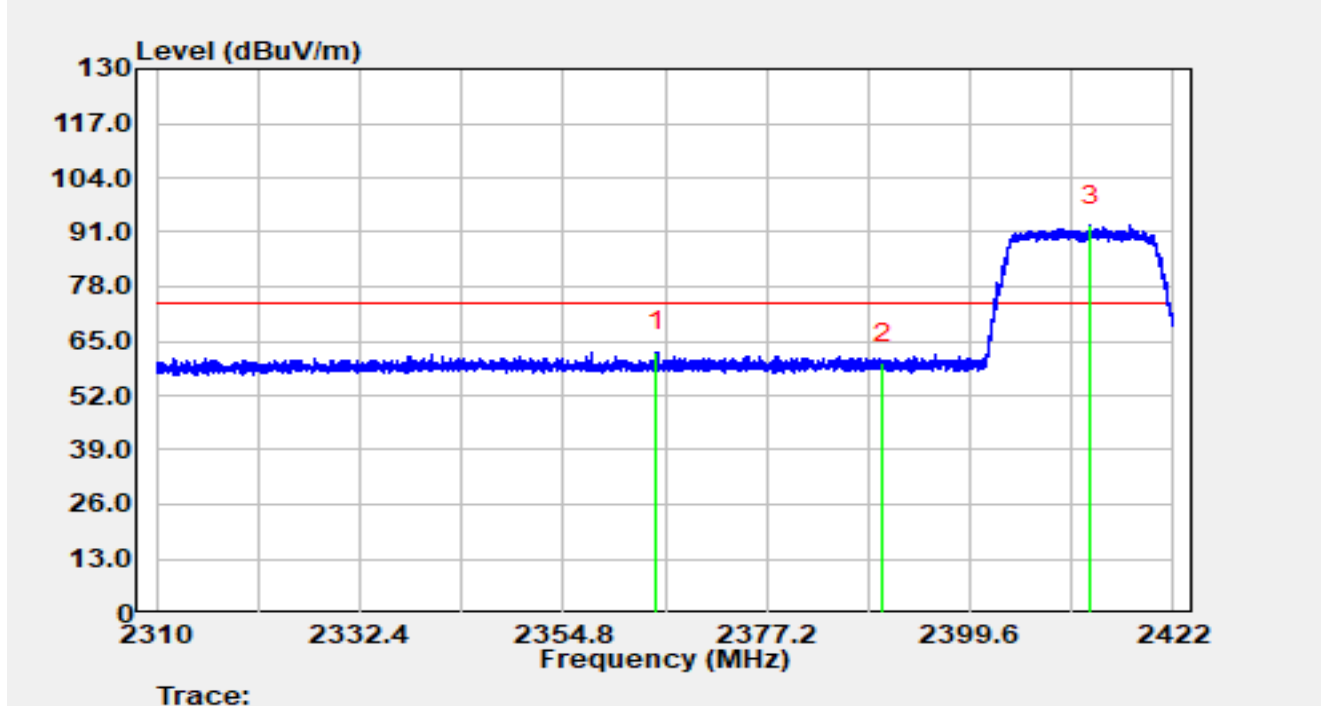


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2367.669	9.19	36.73	45.92	-8.08	54.00	Average
2		2390.000	7.44	36.83	44.27	-9.73	54.00	Average
3		2413.734	48.27	36.98	85.25	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2412MHz		

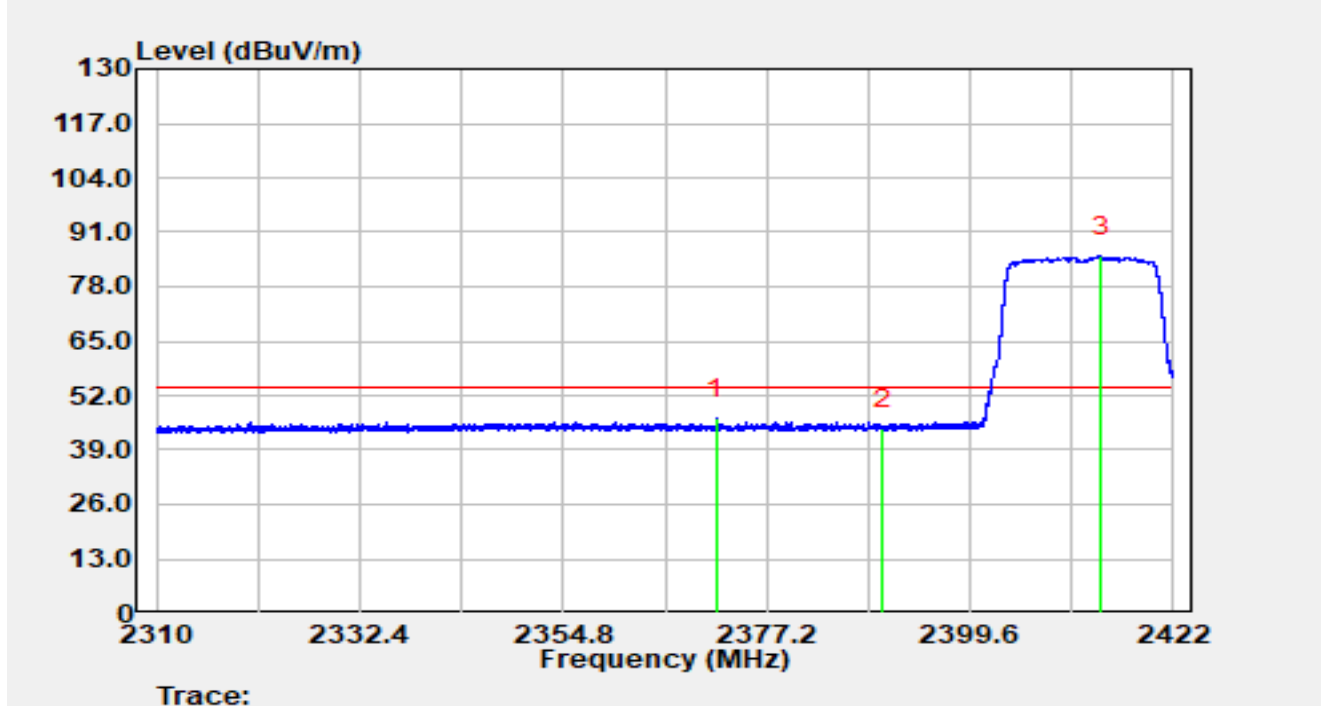


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2365.115	25.60	36.72	62.32	-11.68	74.00	Peak
2		2390.000	22.86	36.83	59.69	-14.31	74.00	Peak
3		2412.850	55.57	36.98	92.54	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2412MHz		

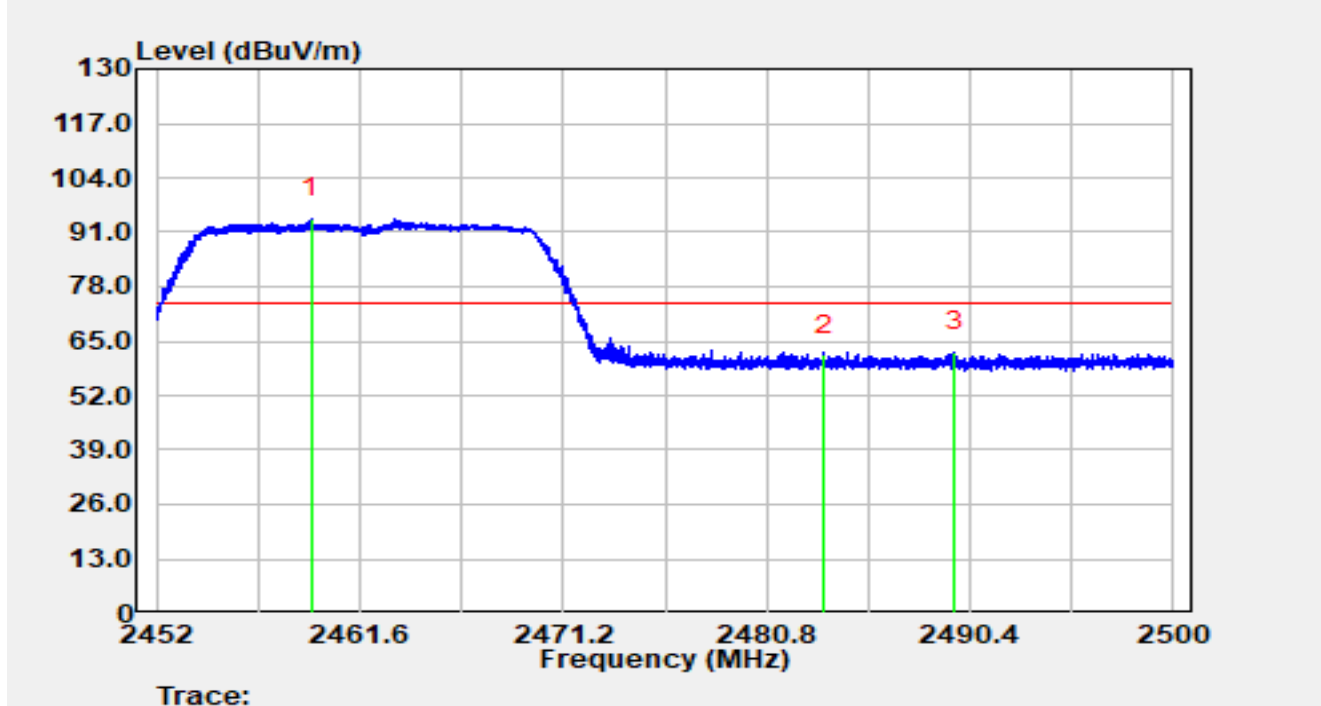


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2371.645	9.79	36.74	46.53	-7.47	54.00	Average
2		2390.000	7.28	36.83	44.11	-9.89	54.00	Average
3		2414.014	48.33	36.98	85.31	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2462MHz		

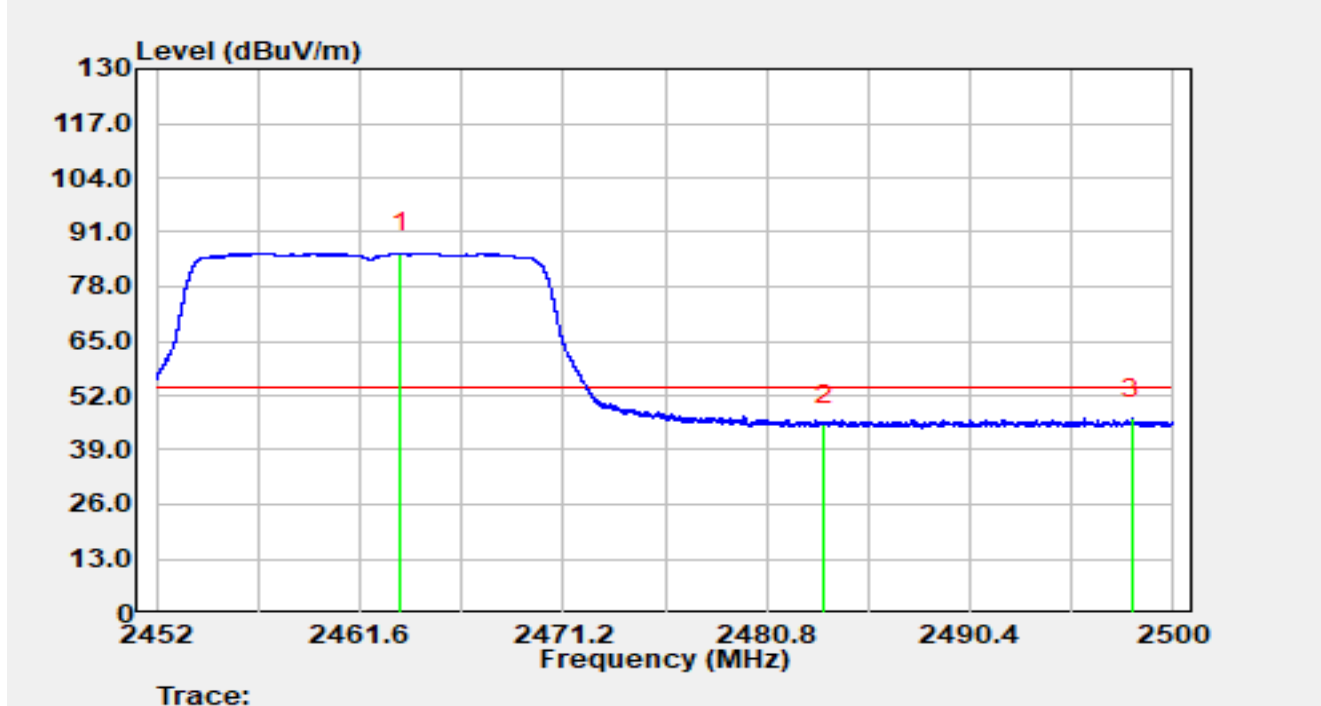


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2459.281	57.31	37.00	94.31	N/A	N/A	Peak
2		2483.500	24.67	37.05	61.72	-12.28	74.00	Peak
3	*	2489.670	25.29	37.07	62.36	-11.64	74.00	Peak

Notes:

- " * " indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2462MHz		

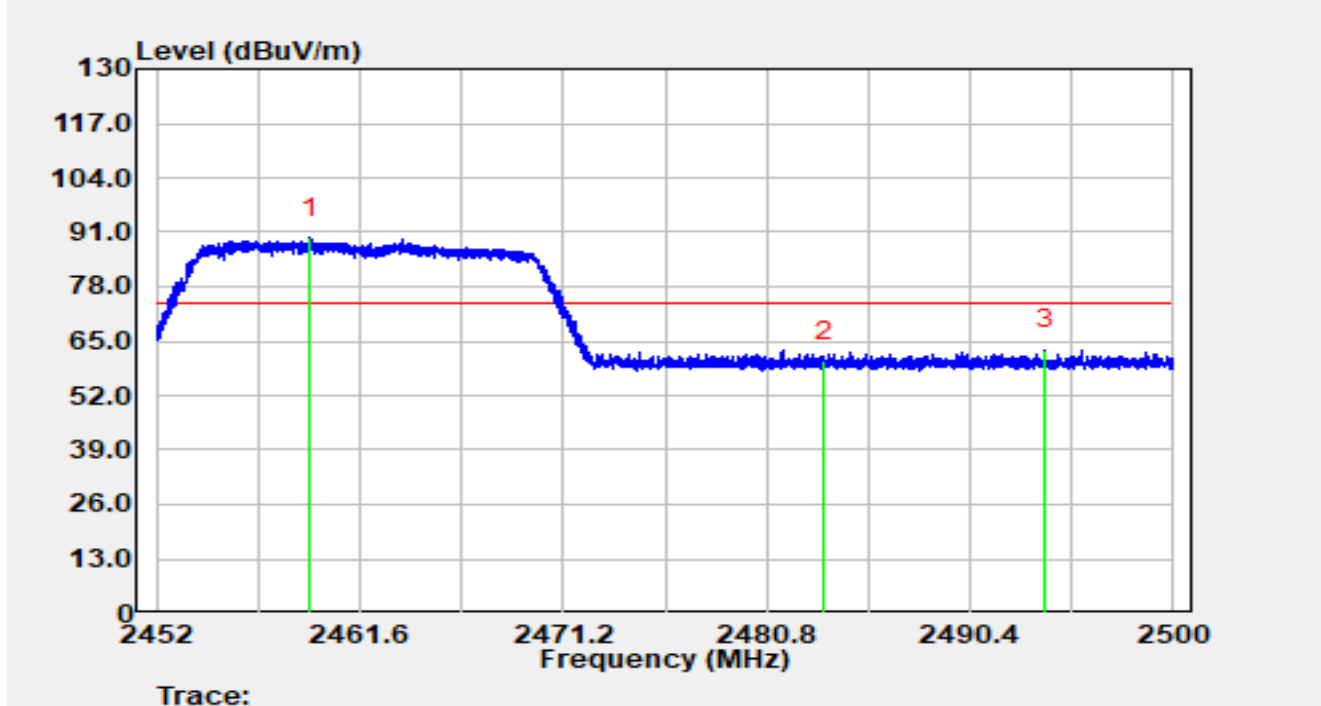


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2463.510	49.06	37.00	86.06	N/A	N/A	Average
2		2483.500	7.91	37.05	44.96	-9.04	54.00	Average
3	*	2498.037	9.41	37.08	46.49	-7.51	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2462MHz		

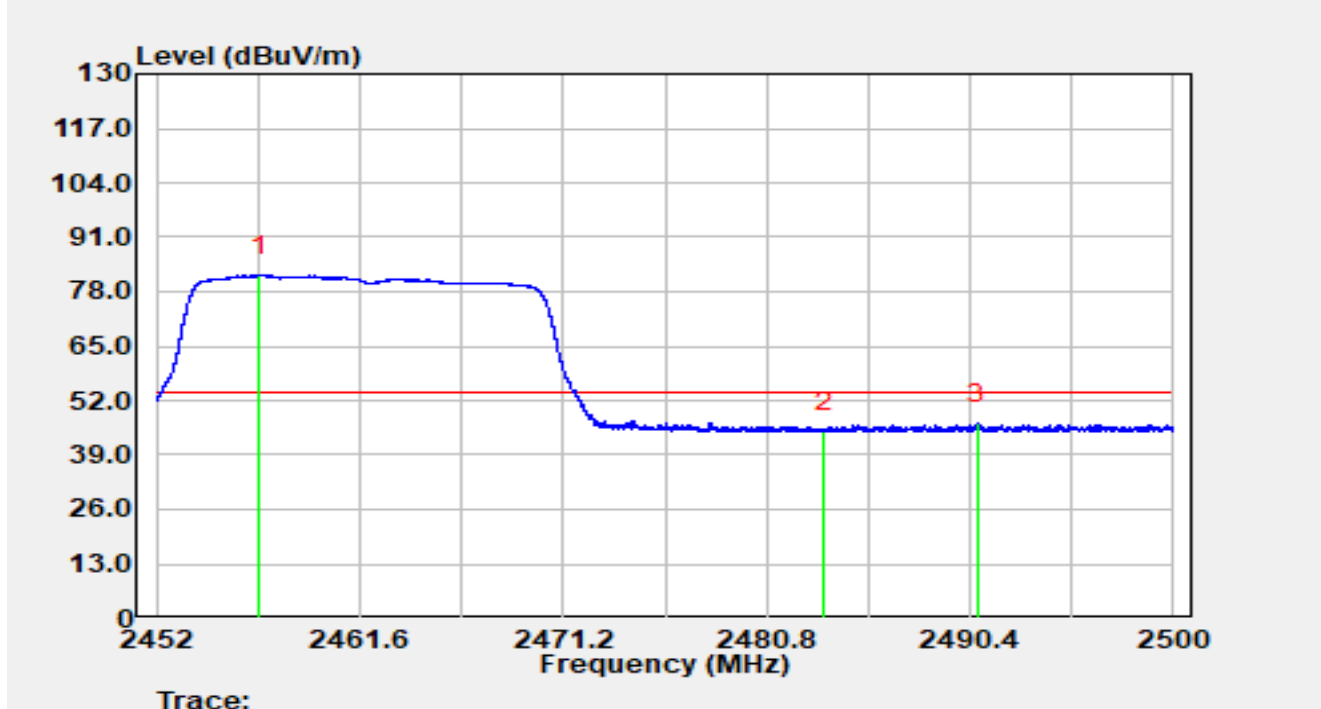


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2459.219	52.61	37.00	89.61	N/A	N/A	Peak
2		2483.500	23.06	37.05	60.11	-13.89	74.00	Peak
3	*	2493.928	25.91	37.08	62.98	-11.02	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11g at 2462MHz		

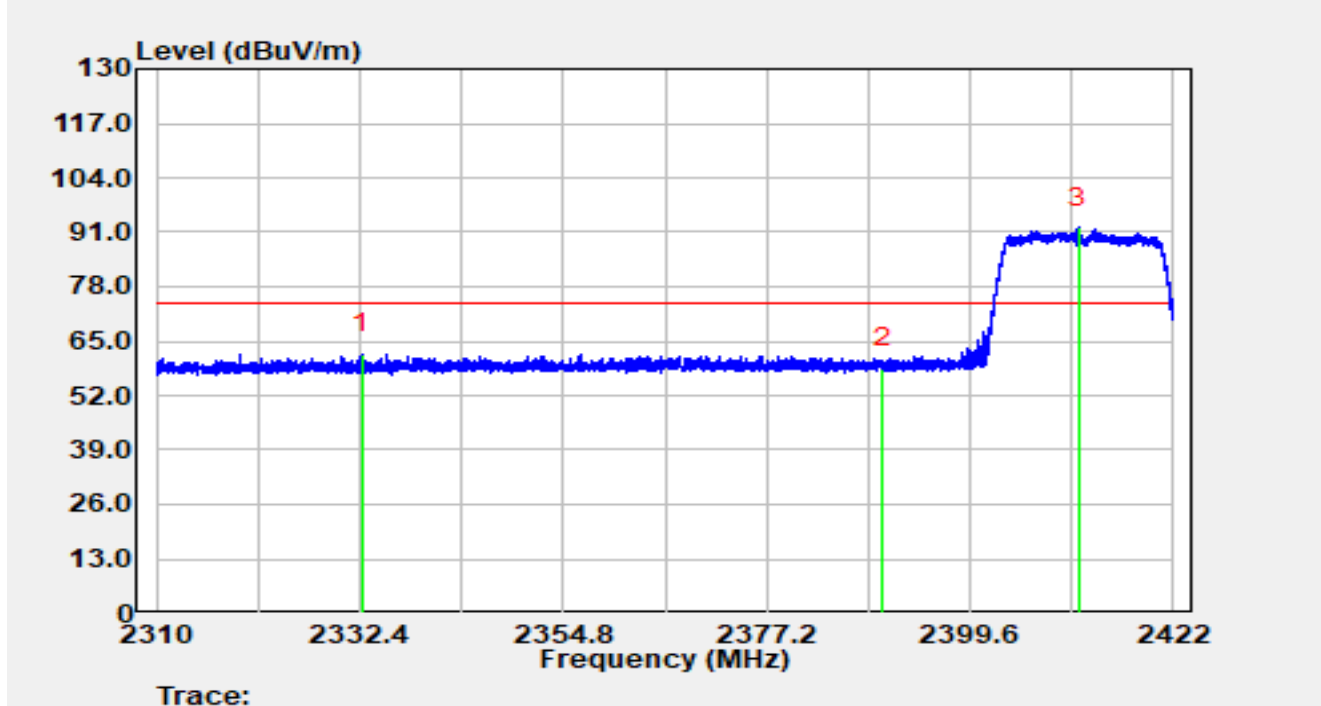


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2456.882	44.91	36.99	81.90	N/A	N/A	Average
2		2483.500	7.52	37.05	44.57	-9.43	54.00	Average
3	*	2490.755	9.29	37.07	46.36	-7.64	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

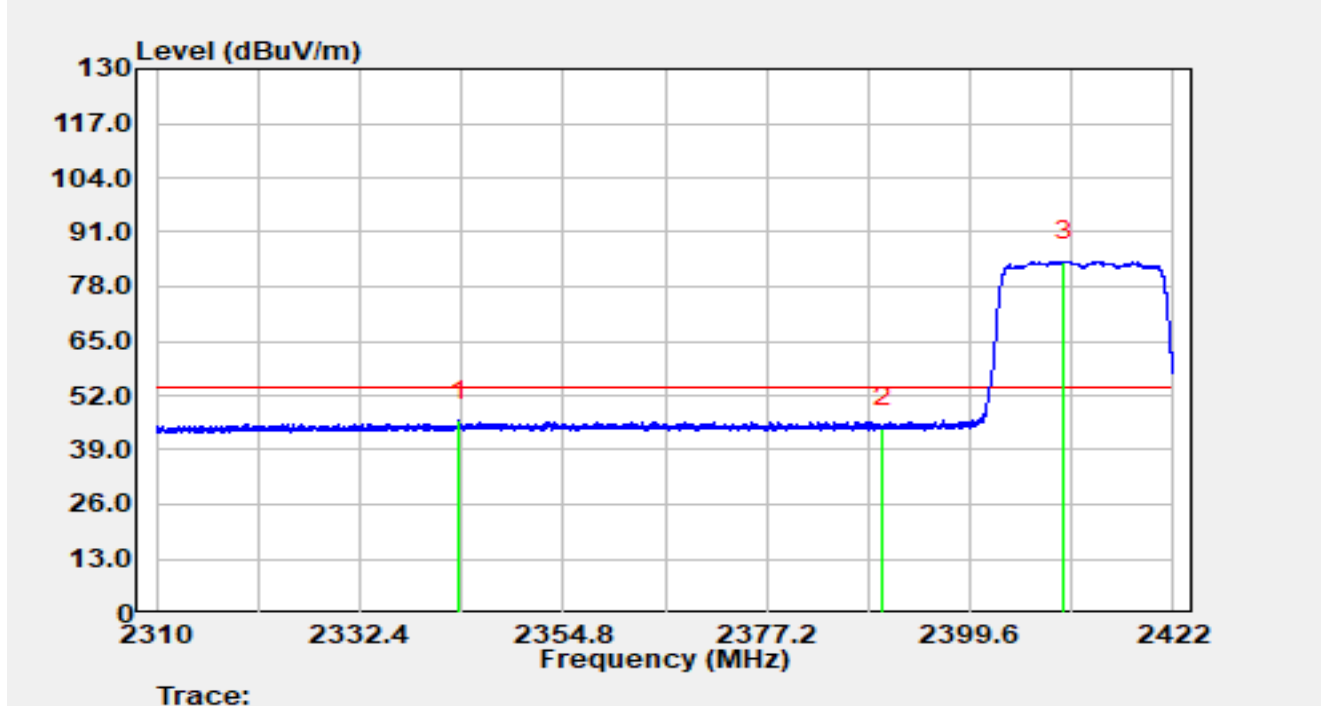


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2332.568	25.19	36.66	61.85	-12.15	74.00	Peak
2		2390.000	21.77	36.83	58.60	-15.40	74.00	Peak
3		2411.517	55.02	36.97	91.99	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

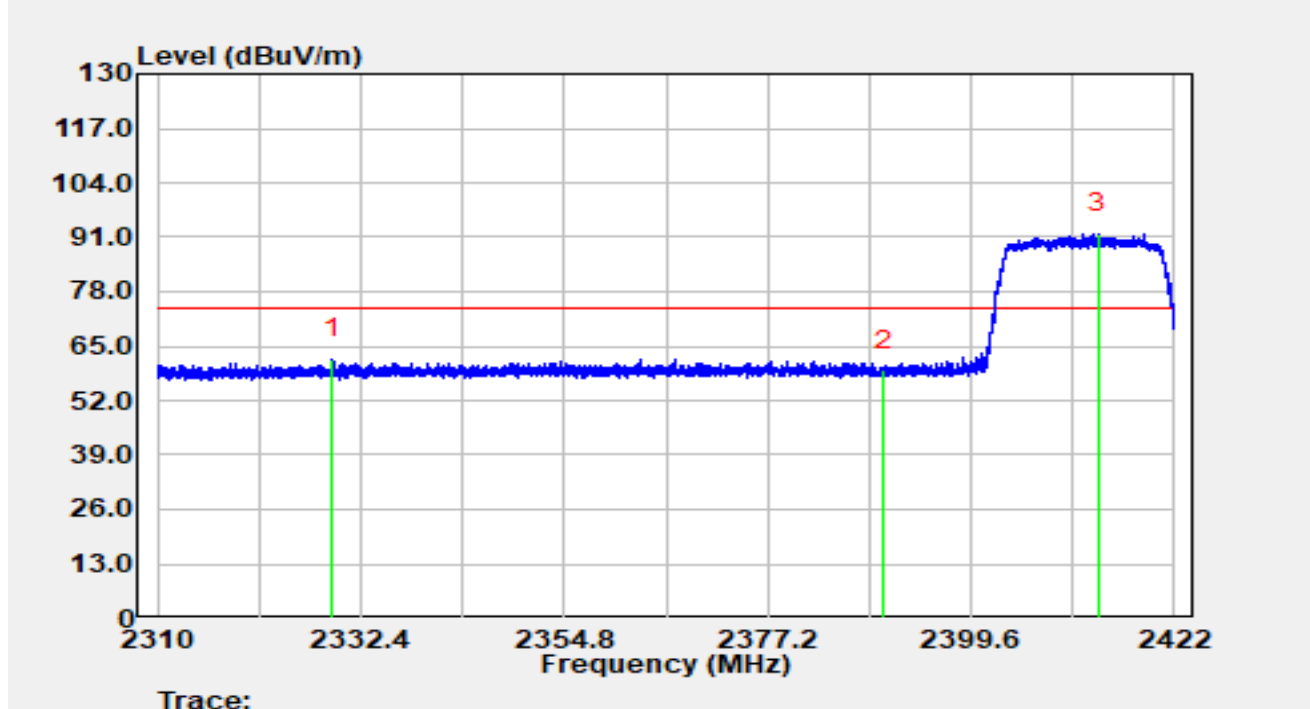


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2343.286	9.19	36.70	45.89	-8.11	54.00	Average
2		2390.000	7.45	36.83	44.28	-9.72	54.00	Average
3		2409.904	47.01	36.97	83.98	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

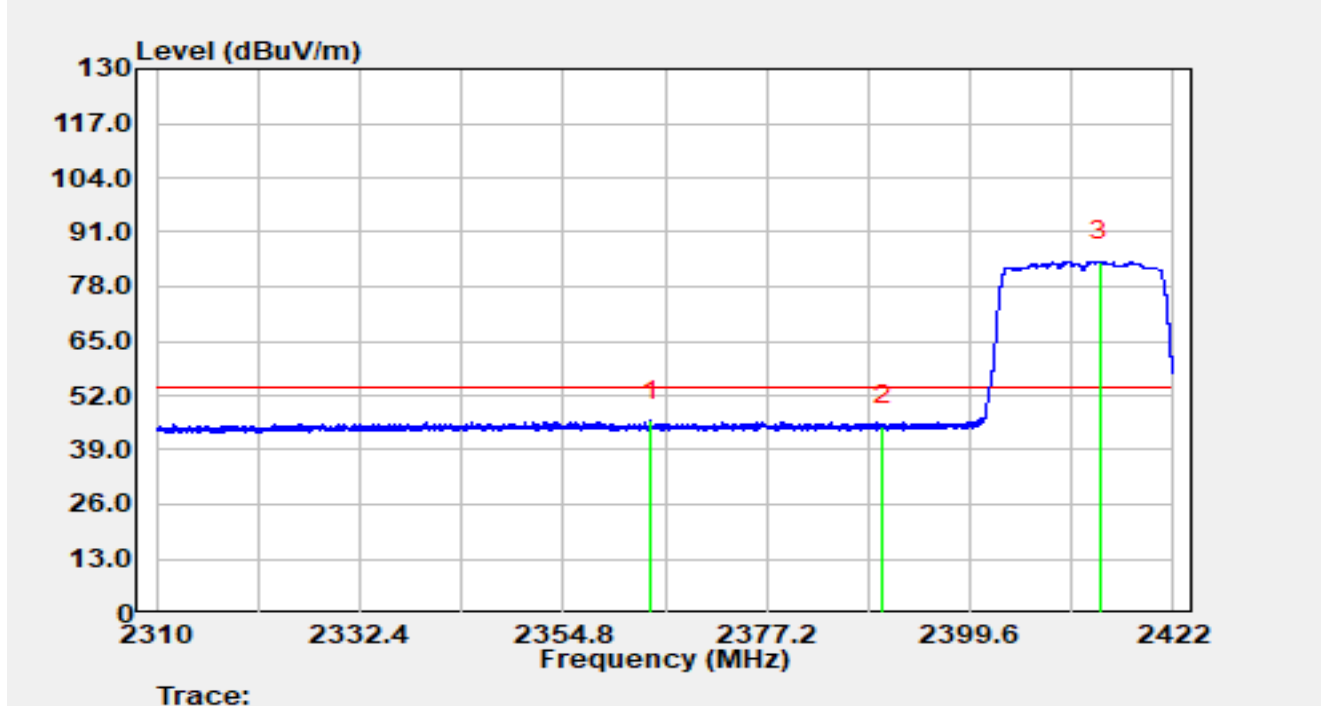


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2329.309	25.34	36.64	61.99	-12.01	74.00	Peak
2		2390.000	22.45	36.83	59.28	-14.72	74.00	Peak
3		2413.667	54.89	36.98	91.87	N/A	N/A	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2412MHz		

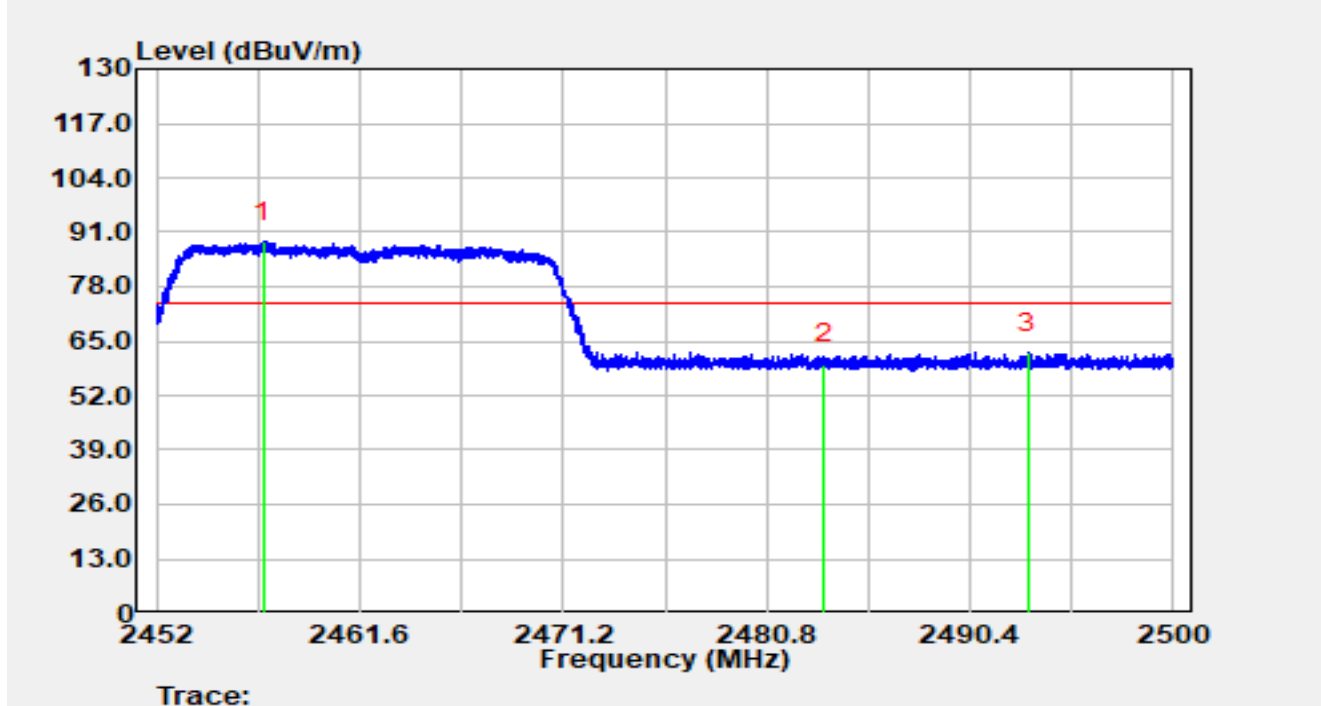


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1	*	2364.398	9.16	36.72	45.88	-8.12	54.00	Average
2		2390.000	7.90	36.83	44.73	-9.27	54.00	Average
3		2413.969	47.11	36.98	84.09	N/A	N/A	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

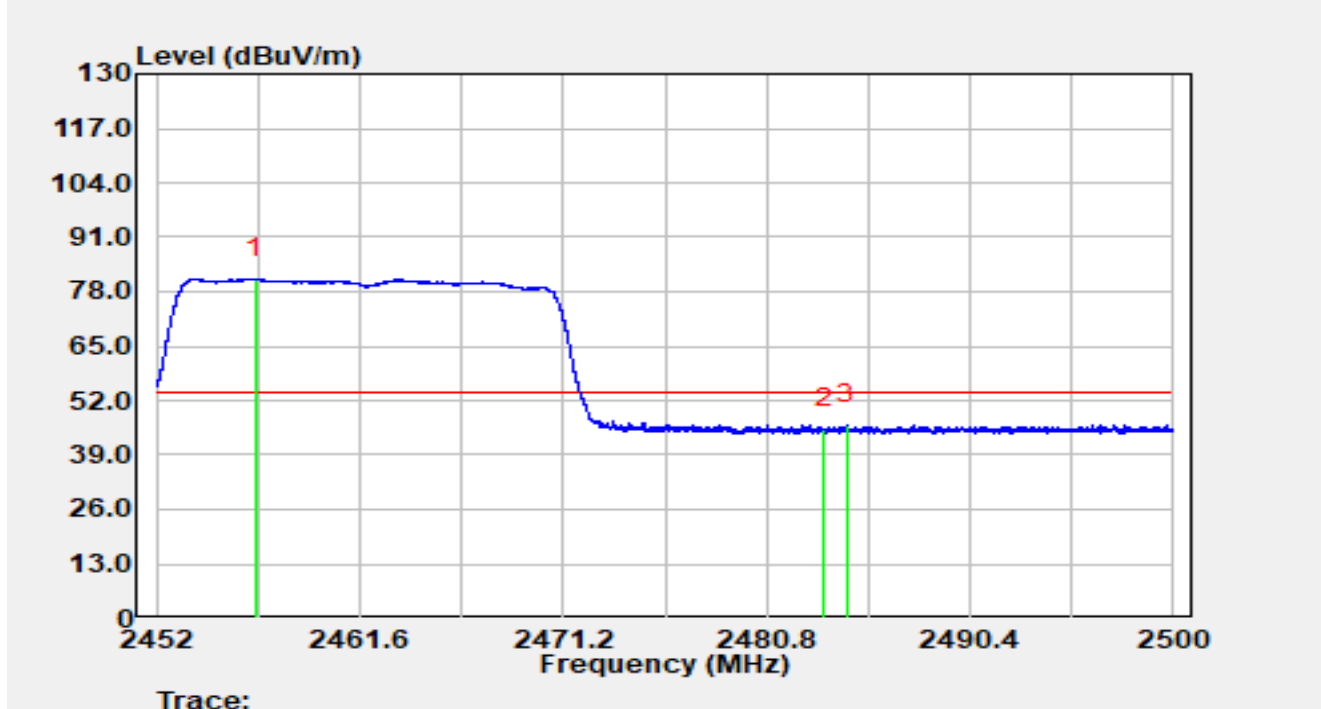


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2457.035	51.64	36.99	88.64	N/A	N/A	Peak
2		2483.500	22.38	37.05	59.43	-14.57	74.00	Peak
3	*	2493.160	25.00	37.08	62.07	-11.93	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Horizontal
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

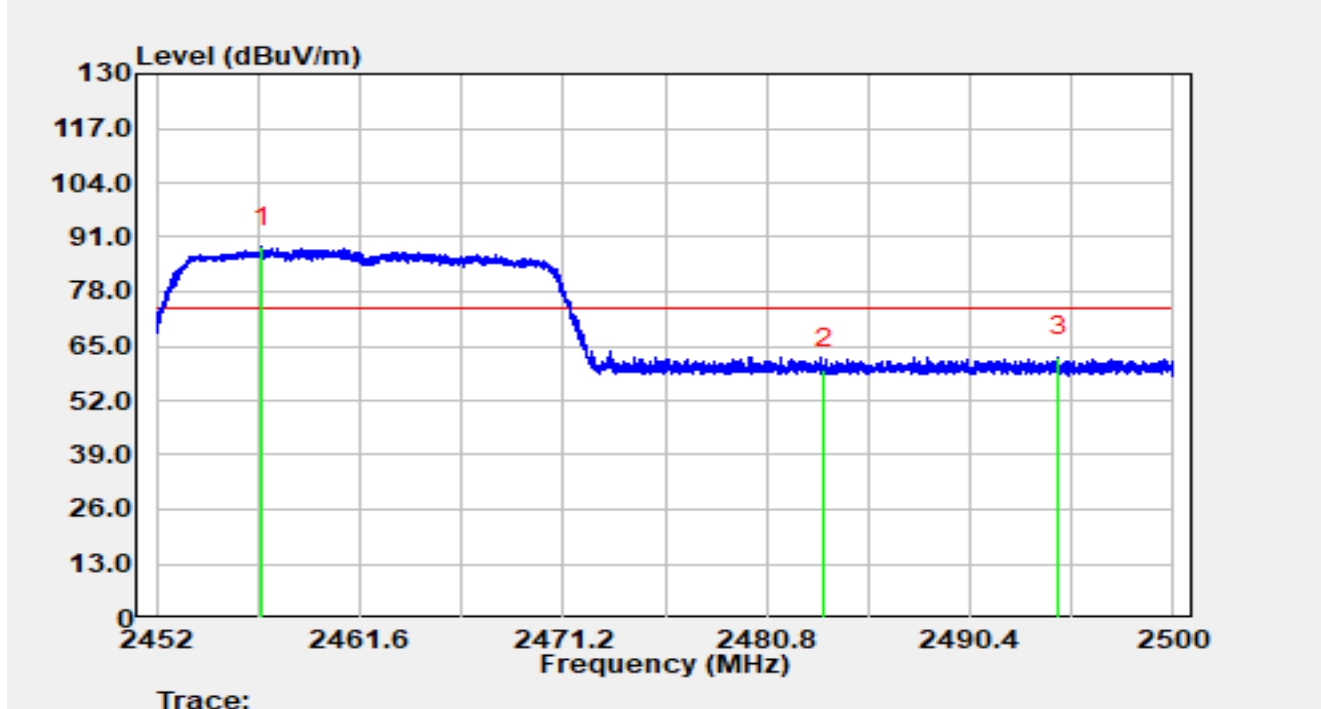


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2456.675	44.06	36.99	81.05	N/A	N/A	Average
2		2483.500	8.15	37.05	45.21	-8.79	54.00	Average
3	*	2484.597	9.15	37.06	46.21	-7.79	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		

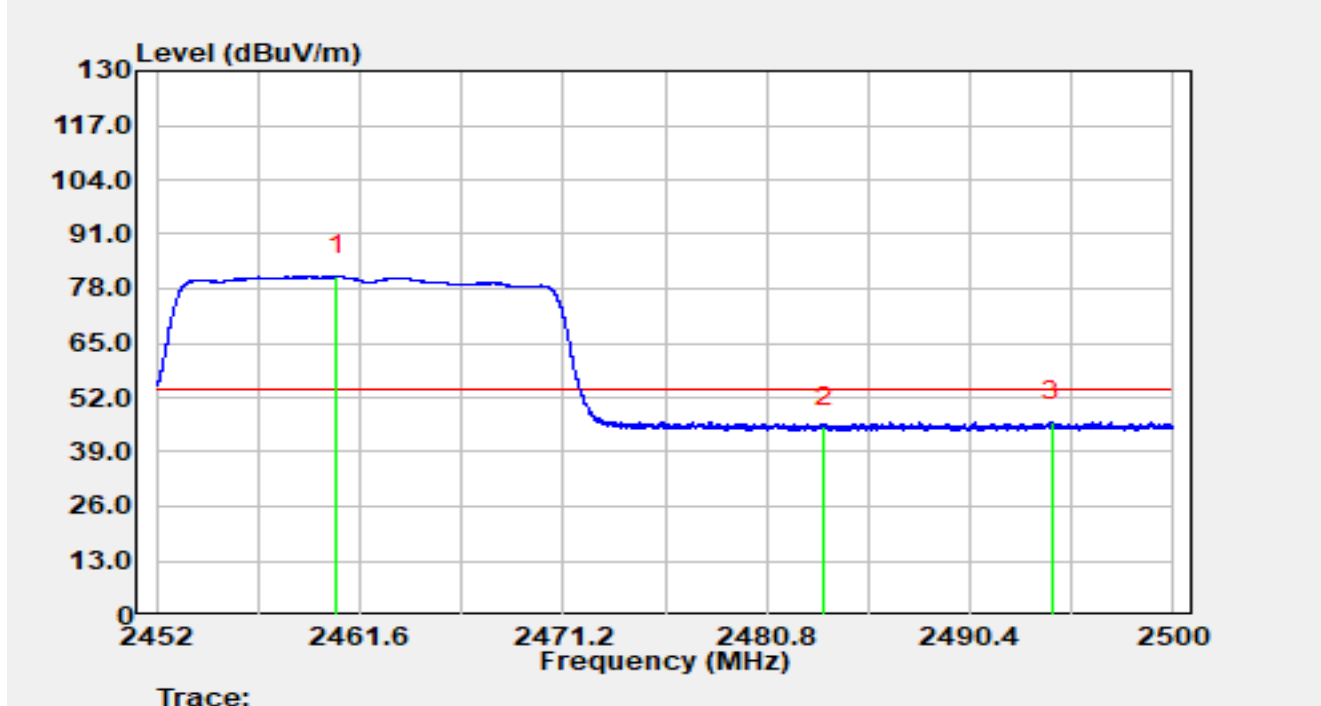


No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2456.992	51.69	36.99	88.69	N/A	N/A	Peak
2		2483.500	22.31	37.05	59.36	-14.64	74.00	Peak
3	*	2494.571	25.35	37.08	62.42	-11.58	74.00	Peak

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

Site	WJ-AC1	Test Date	2025-06-28
Temperature	20.4 °C	Humidity	40.6 %
Limit	FCC_Part 15_Band Edge (3m)	Test Engineer	Carl Jiang
Factor	Horn 3117_06257	Polarity	Vertical
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	By battery
Test Mode	Transmit by 802.11n-HT20 at 2462MHz		



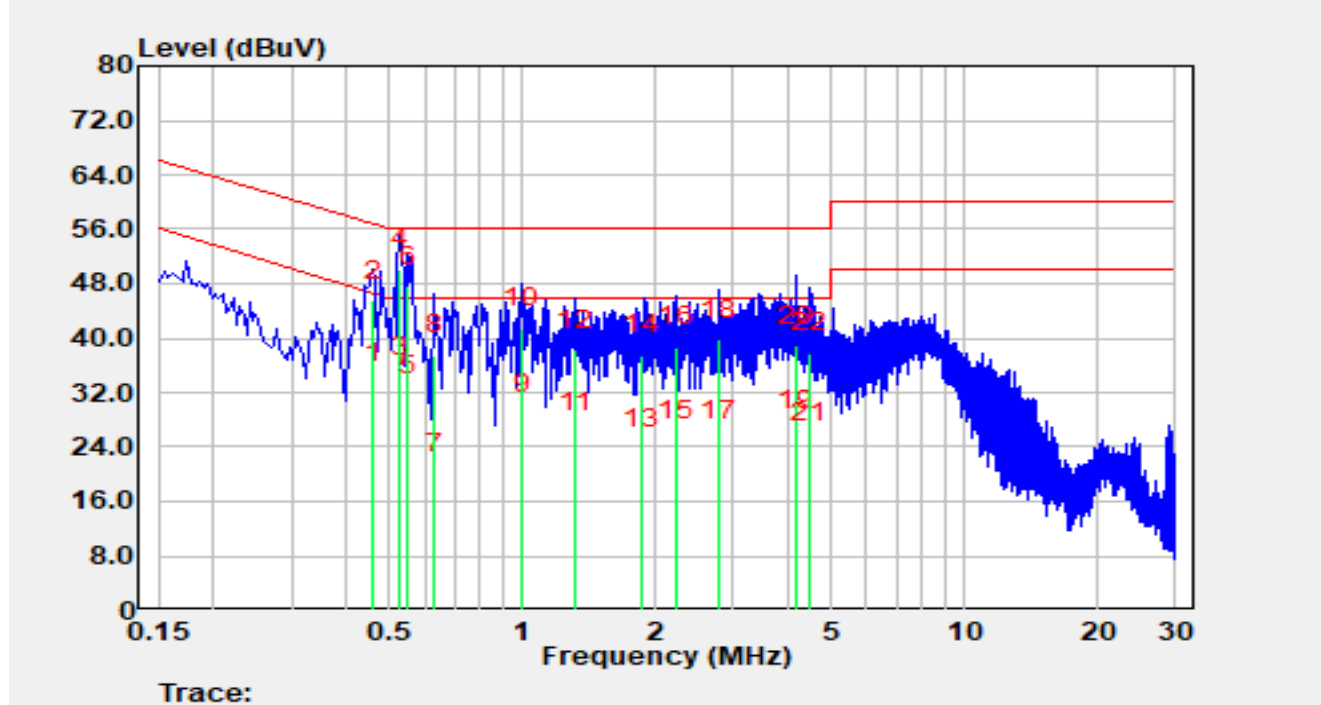
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB/m)	Measurement (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector
1		2460.530	44.09	37.00	81.09	N/A	N/A	Average
2		2483.500	7.86	37.05	44.91	-9.09	54.00	Average
3	*	2494.269	9.14	37.08	46.21	-7.79	54.00	Average

Notes:

- "*" indicates the worst-case emission level observed during the measurement.
- C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBμV/m) = Reading (dBμV) + C.F (dB/m).

A.8 AC Conducted Emissions Test Result

Site	SIP-SR2	Test Date	2025-07-04
Temperature	25.2 °C	Humidity	65.4 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_E	Polarity	Line
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		



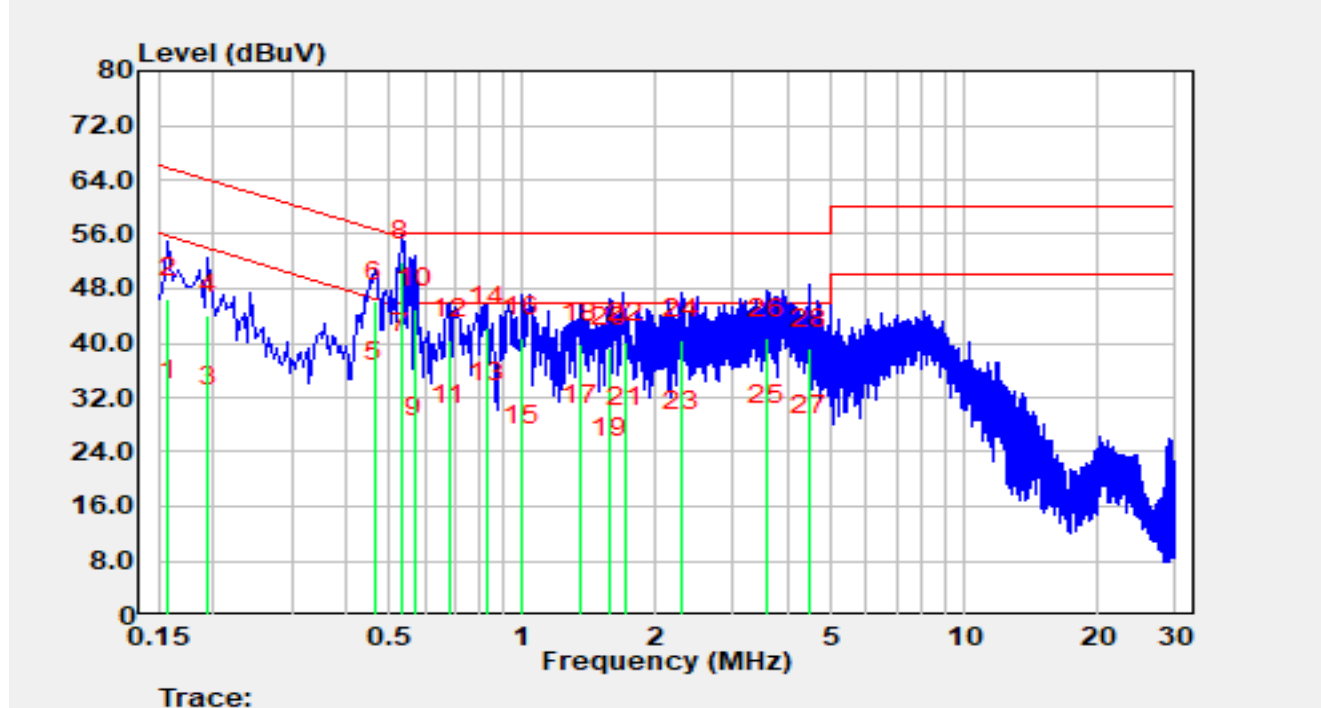
No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.458	23.44	9.93	33.37	-13.36	46.73	Average
2		0.458	35.64	9.93	45.57	-11.16	56.73	QP
3		0.526	24.43	9.93	34.36	-11.64	46.00	Average
4	*	0.526	40.29	9.93	50.22	-5.78	56.00	QP
5		0.550	21.60	9.94	31.53	-14.47	46.00	Average
6		0.550	37.75	9.94	47.69	-8.31	56.00	QP
7		0.634	10.12	9.94	20.06	-25.94	46.00	Average
8		0.634	27.64	9.94	37.58	-18.42	56.00	QP
9		1.002	18.79	9.95	28.74	-17.26	46.00	Average
10		1.002	31.49	9.95	41.44	-14.56	56.00	QP
11		1.322	16.04	9.96	26.00	-20.00	46.00	Average
12		1.322	28.29	9.96	38.25	-17.75	56.00	QP

13		1.870	13.69	9.98	23.67	-22.33	46.00	Average
14		1.870	27.54	9.98	37.53	-18.47	56.00	QP
15		2.234	14.84	10.01	24.85	-21.15	46.00	Average
16		2.234	28.67	10.01	38.67	-17.33	56.00	QP
17		2.780	14.81	10.03	24.84	-21.16	46.00	Average
18		2.780	29.73	10.03	39.76	-16.24	56.00	QP
19		4.160	16.16	10.17	26.33	-19.67	46.00	Average
20		4.160	28.76	10.17	38.93	-17.07	56.00	QP
21		4.460	14.29	10.19	24.47	-21.53	46.00	Average
22		4.460	27.59	10.19	37.77	-18.23	56.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
3. Measurement (dBμV) = Reading (dBμV) + C.F (dB).

Site	SIP-SR2	Test Date	2025-07-04
Temperature	25.2 °C	Humidity	65.4 %
Limit	FCC Part 15.207_CE_Mains	Test Engineer	Poli Cai
Factor	ENV216_101684_E	Polarity	Neutral
EUT	Arm-type Fully Automatic Digital Blood Pressure Monitor	Test Voltage	AC 120V/60Hz
Test Mode	Transmit by 802.11b at 2412MHz		



No	Mark	Frequency (MHz)	Reading (dBμV)	C.F (dB)	Measurement (dBμV)	Margin (dB)	Limit (dBμV)	Detector
1		0.158	21.86	9.81	31.67	-23.90	55.57	Average
2		0.158	36.72	9.81	46.53	-19.04	65.57	QP
3		0.194	20.86	9.83	30.69	-23.17	53.86	Average
4		0.194	34.34	9.83	44.17	-19.70	63.86	QP
5		0.462	24.46	9.90	34.36	-12.30	46.66	Average
6		0.462	36.28	9.90	46.18	-10.47	56.66	QP
7		0.530	28.48	9.90	38.38	-7.62	46.00	Average
8	*	0.530	42.10	9.90	52.00	-4.00	56.00	QP
9		0.570	16.17	9.91	26.07	-19.93	46.00	Average
10		0.570	35.21	9.91	45.12	-10.88	56.00	QP
11		0.682	18.04	9.93	27.98	-18.02	46.00	Average
12		0.682	30.58	9.93	40.51	-15.49	56.00	QP
13		0.826	21.40	9.95	31.35	-14.65	46.00	Average

14		0.826	32.39	9.95	42.34	-13.66	56.00	QP
15		0.998	15.05	9.96	25.01	-20.99	46.00	Average
16		0.998	30.92	9.96	40.88	-15.12	56.00	QP
17		1.355	18.05	9.97	28.02	-17.98	46.00	Average
18		1.355	29.96	9.97	39.93	-16.07	56.00	QP
19		1.580	13.17	9.98	23.15	-22.85	46.00	Average
20		1.580	29.27	9.98	39.25	-16.75	56.00	QP
21		1.700	17.58	9.98	27.56	-18.44	46.00	Average
22		1.700	30.16	9.98	40.14	-15.86	56.00	QP
23		2.280	17.03	10.01	27.04	-18.96	46.00	Average
24		2.280	30.49	10.01	40.50	-15.50	56.00	QP
25		3.574	17.63	10.27	27.90	-18.10	46.00	Average
26		3.574	30.47	10.27	40.74	-15.26	56.00	QP
27		4.442	16.16	10.33	26.49	-19.51	46.00	Average
28		4.442	28.89	10.33	39.23	-16.77	56.00	QP

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB) = LISN Factor (dB) + Cable Loss (dB).
3. Measurement (dBμV) = Reading (dBμV) + C.F (dB).

Appendix B – Test Setup Photograph

Refer to “R25S1075039-UT” file.

Appendix C – EUT Photograph

Refer to “R25S1075039-UE” file.

_____ The End _____