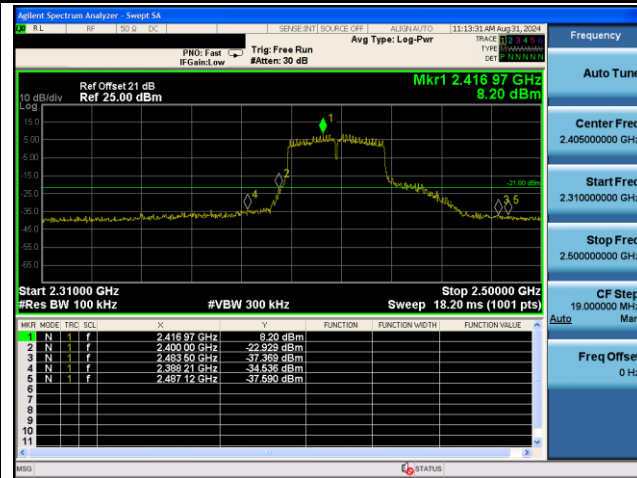
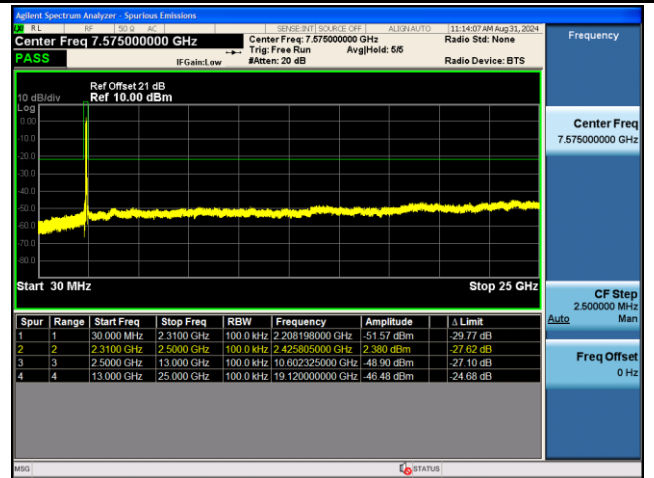


802.11 n40 CH03 (2422MHz)



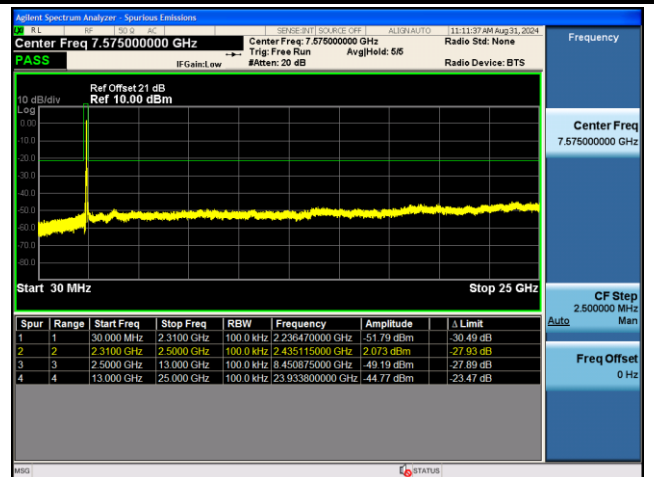
802.11 n40 CH03 (2422MHz)



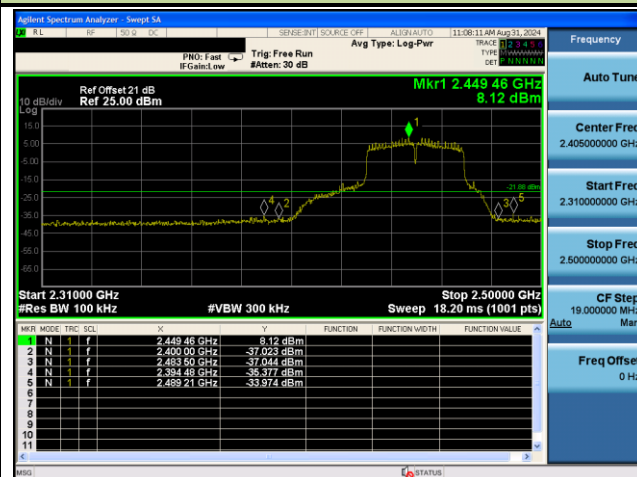
802.11 n40 CH06 (2437MHz)



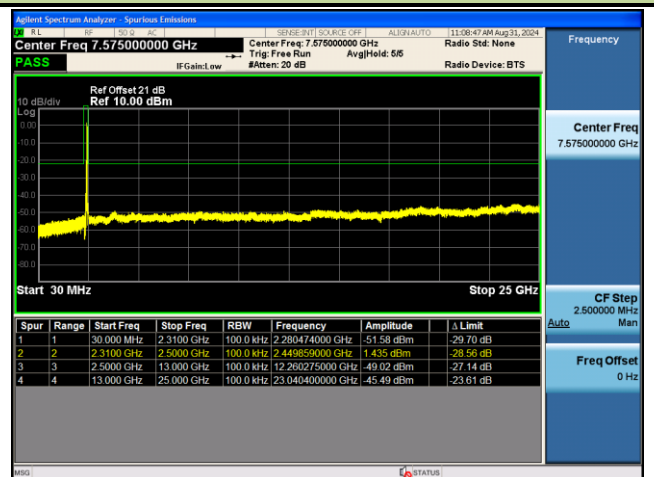
802.11 n40 CH06 (2437MHz)



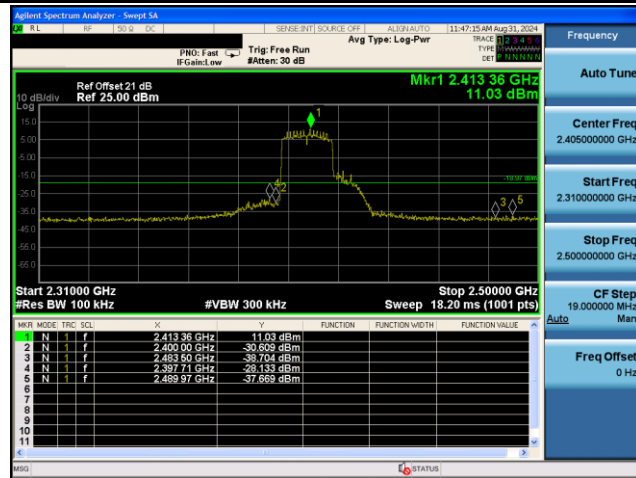
802.11 n40 CH09 (2452MHz)



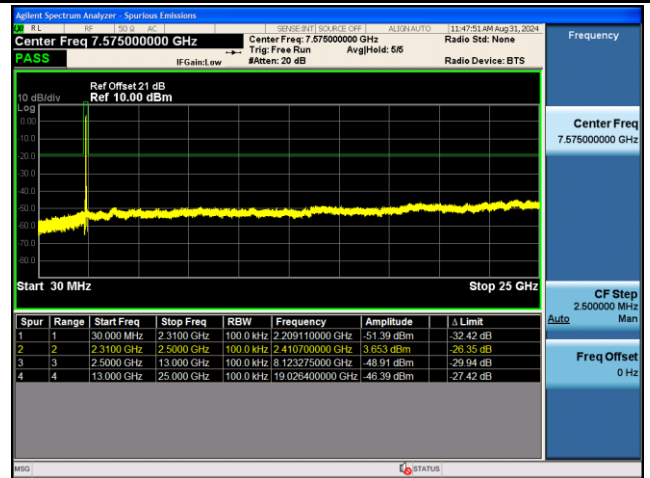
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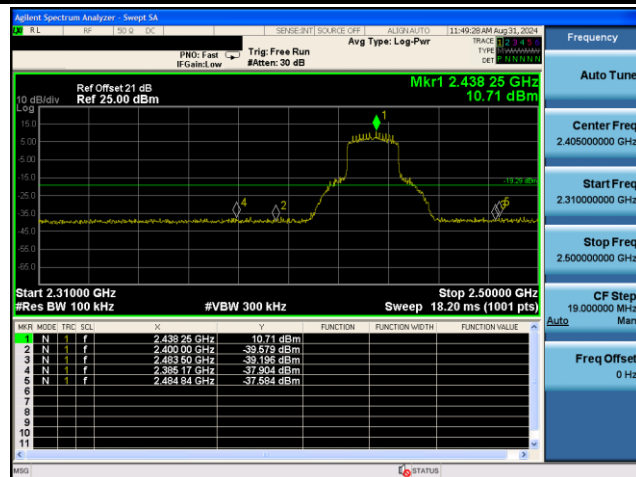
802.11 ax20 CH01 (2412MHz)



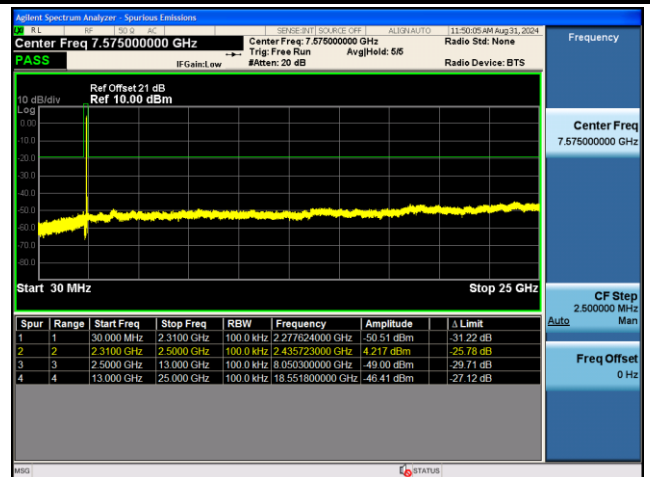
802.11 ax20 CH01 (2412MHz)



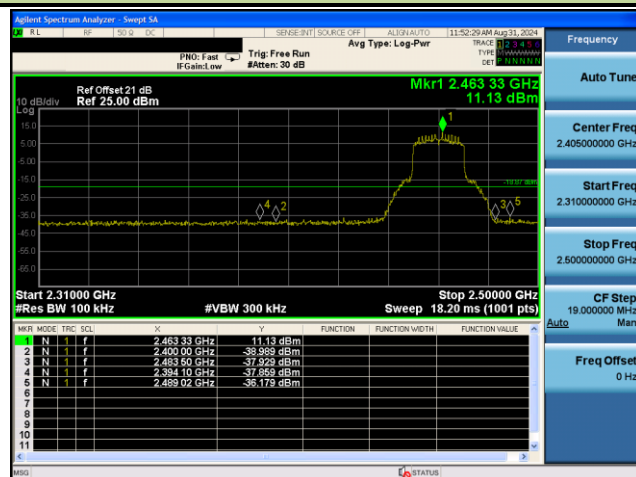
802.11 ax20 CH06 (2437MHz)



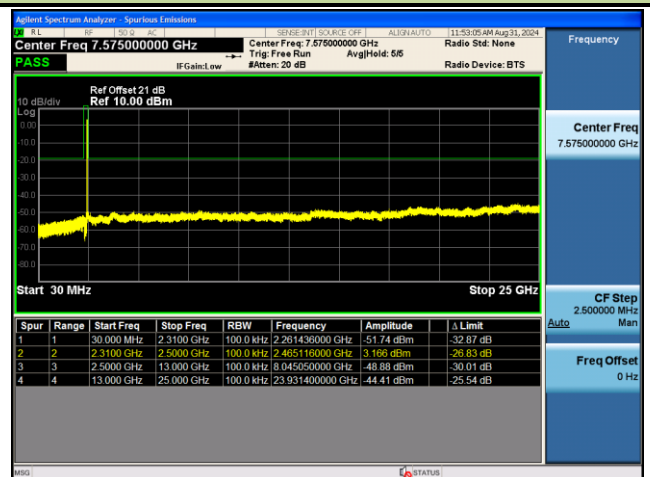
802.11 ax20 CH06 (2437MHz)



802.11 ax20 CH11 (2462MHz)



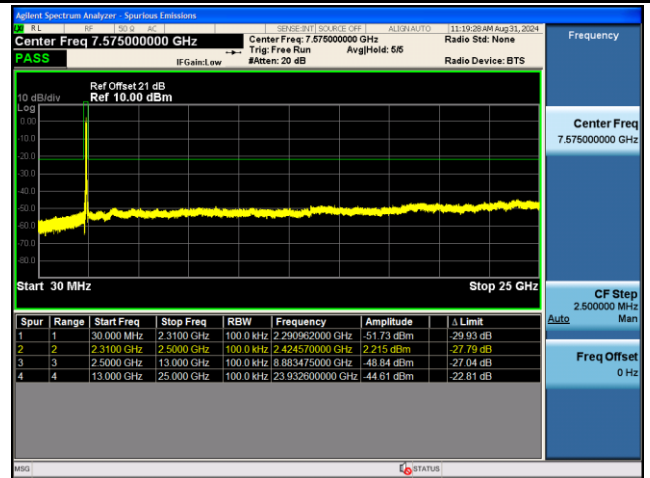
802.11 ax20 CH11 (2462MHz)



802.11 ax40 CH03 (2422MHz)



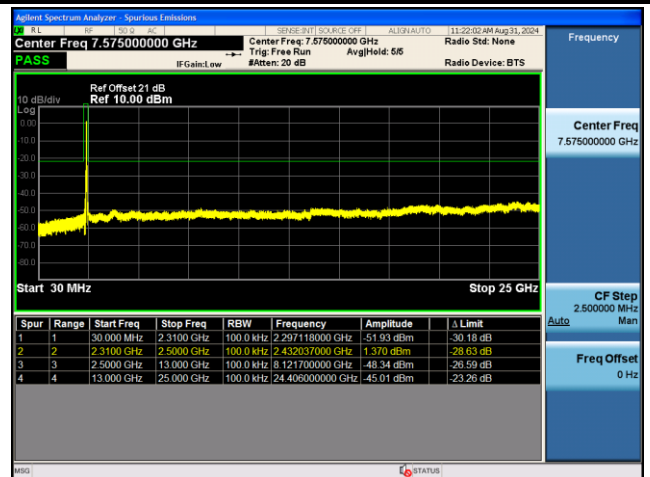
802.11 ax40 CH03 (2422MHz)



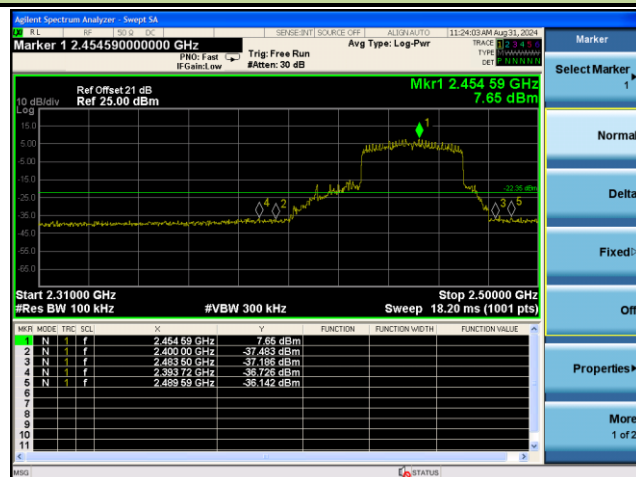
802.11 ax40 CH06 (2437MHz)



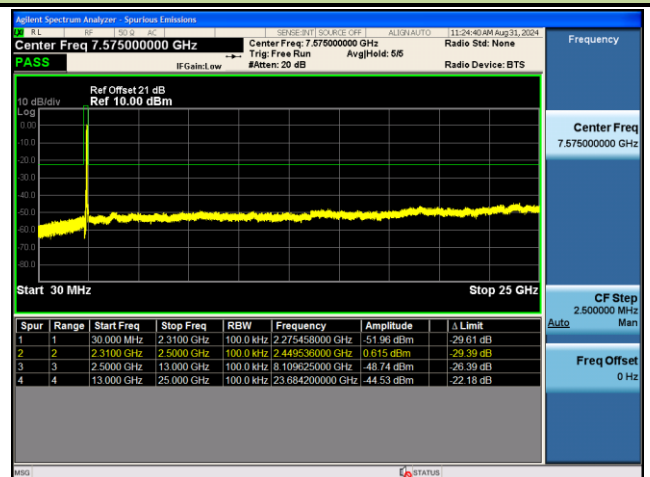
802.11 ax40 CH06 (2437MHz)



802.11 ax40 CH09 (2452MHz)



802.11 ax40 CH09 (2452MHz)



7.6. Radiated Spurious Emission Measurement

7.6.1. Test Limit

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

7.6.2. Test Procedure Used

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)

7.6.3. 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

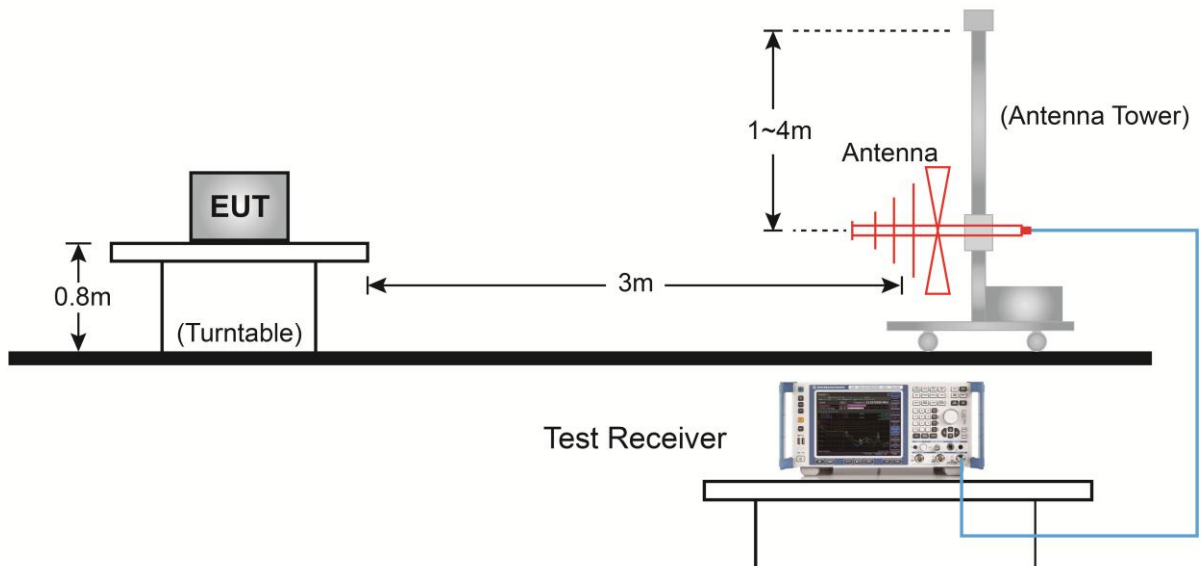
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

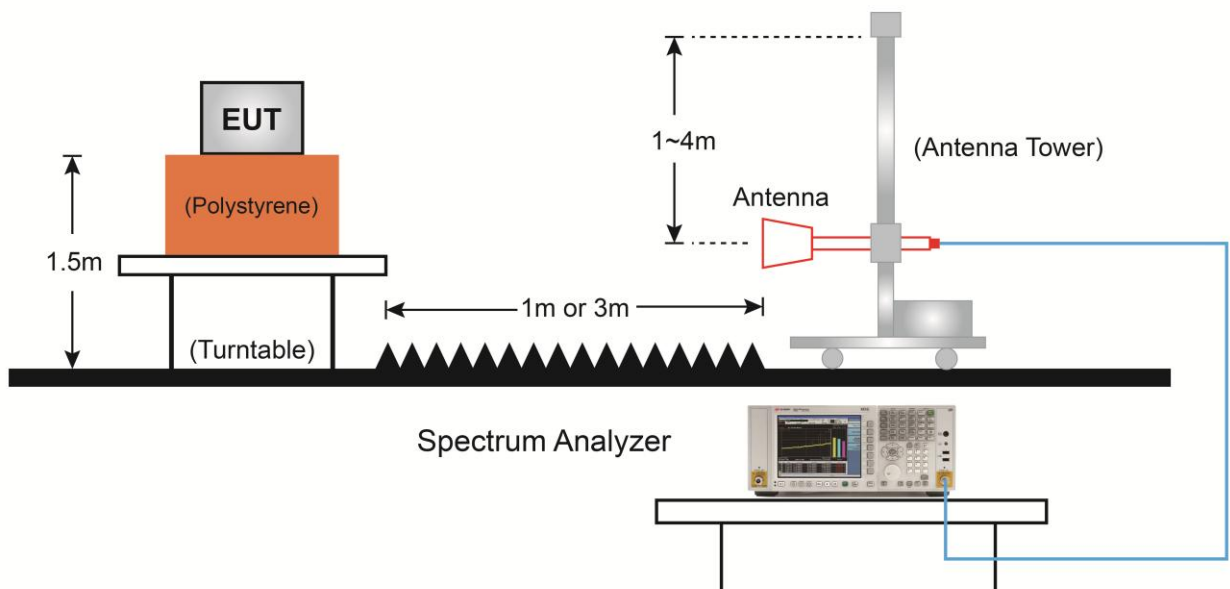
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4.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

7.6.4. Test Setup

Below 1GHz Test Setup:

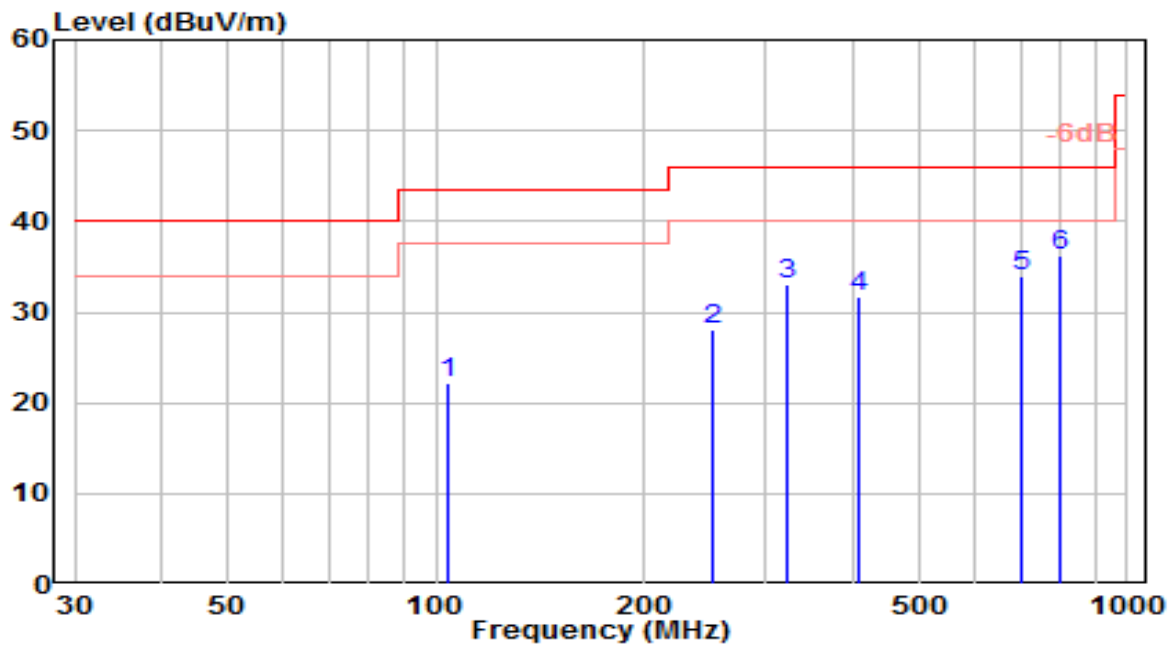


Above 1GHz Test Setup:



7.6.5. Test Result

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-30
Factor	VULB 9162	Temp. / Humidity	23°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

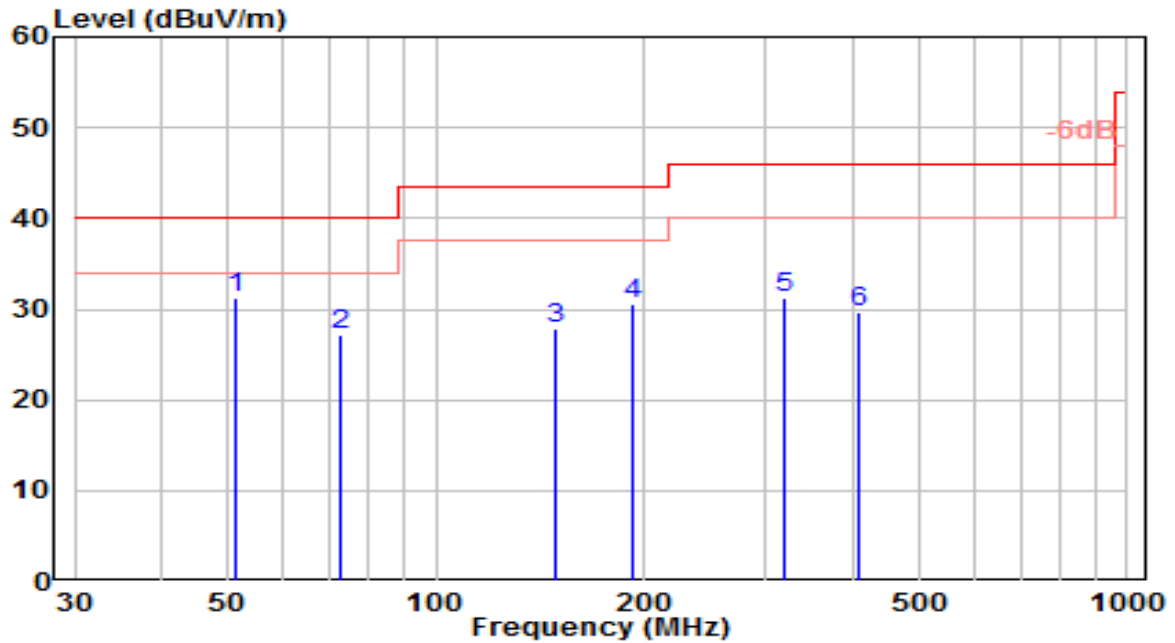


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	104.085	3.65	18.51	22.16	-21.34	43.50	150	340	QP
2	251.624	7.82	20.15	27.97	-18.03	46.00	100	85	QP
3	321.698	11.37	21.59	32.96	-13.04	46.00	150	260	QP
4	410.434	8.04	23.71	31.75	-14.25	46.00	100	320	QP
5	702.129	5.59	28.44	34.03	-11.97	46.00	100	360	QP
6	* 798.506	6.34	29.78	36.12	-9.88	46.00	100	5	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-30
Factor	VULB 9162	Temp. / Humidity	23°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

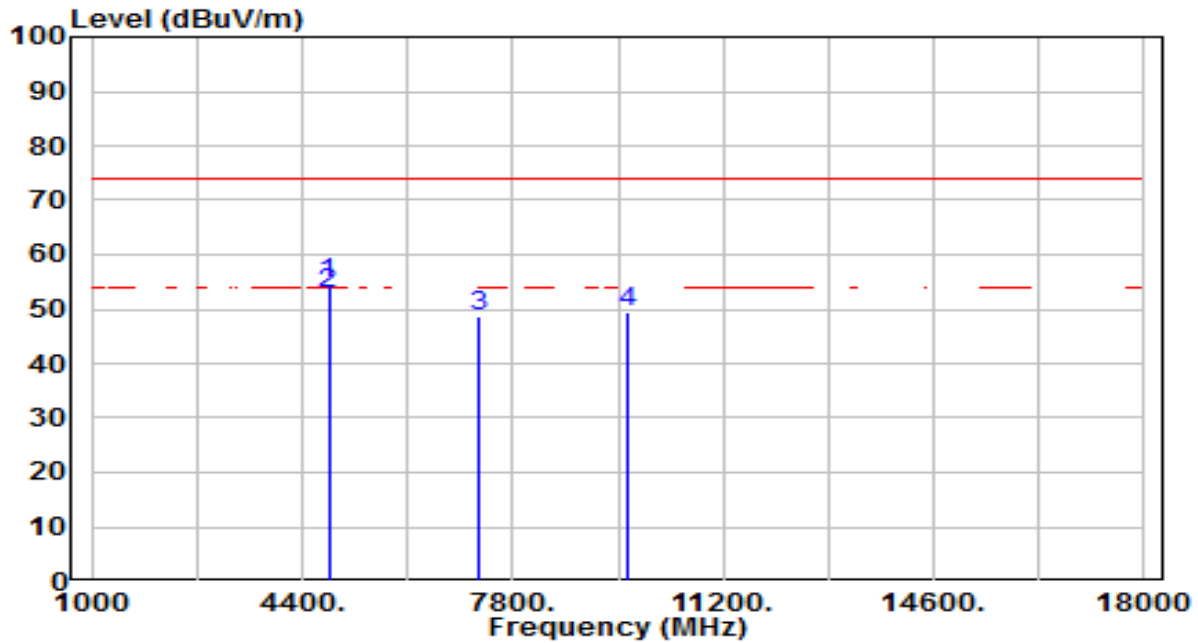


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	51.165	10.78	20.41	31.19	-8.81	40.00	100	60	QP
2		72.598	11.87	15.27	27.14	-12.86	40.00	150	140	QP
3		148.616	12.67	15.23	27.90	-15.60	43.50	100	360	QP
4		192.676	12.81	17.77	30.58	-12.92	43.50	100	360	QP
5		318.347	9.80	21.46	31.26	-14.74	46.00	100	330	QP
6		409.152	6.05	23.70	29.75	-16.25	46.00	150	70	QP

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

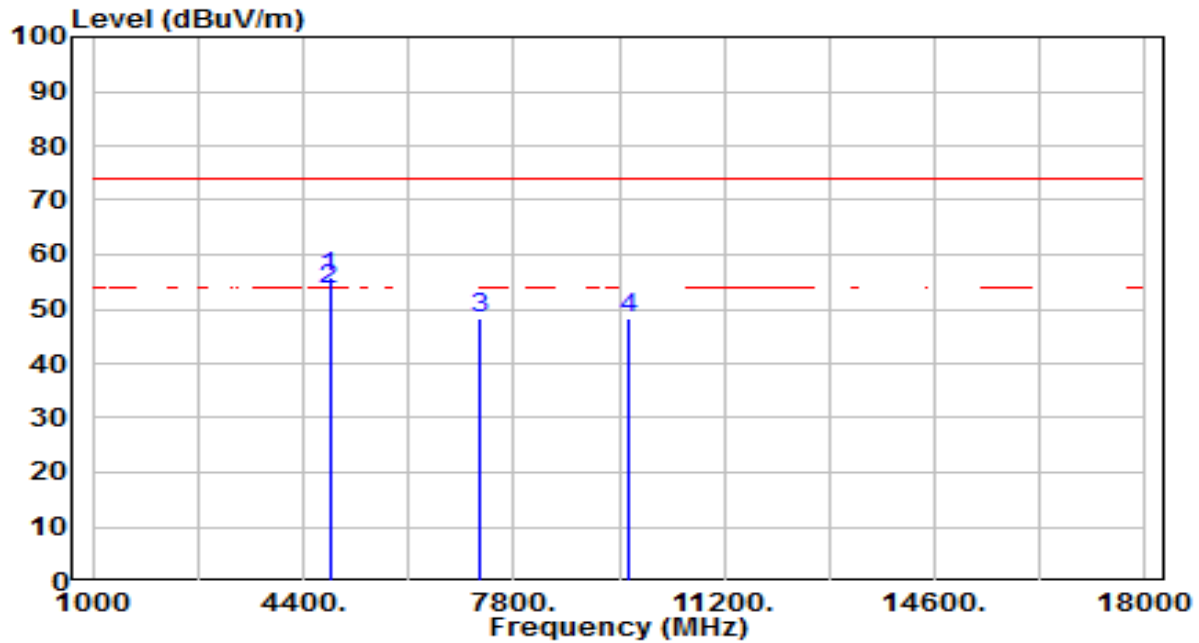


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	51.14	3.75	54.89	-19.11	74.00	100	254	Peak
2	*	4824.000	48.90	3.75	52.65	-1.35	54.00	100	254	Average
3		7236.000	36.85	11.68	48.53	-25.47	74.00	100	211	Peak
4		9648.000	33.74	15.77	49.50	-24.50	74.00	100	268	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

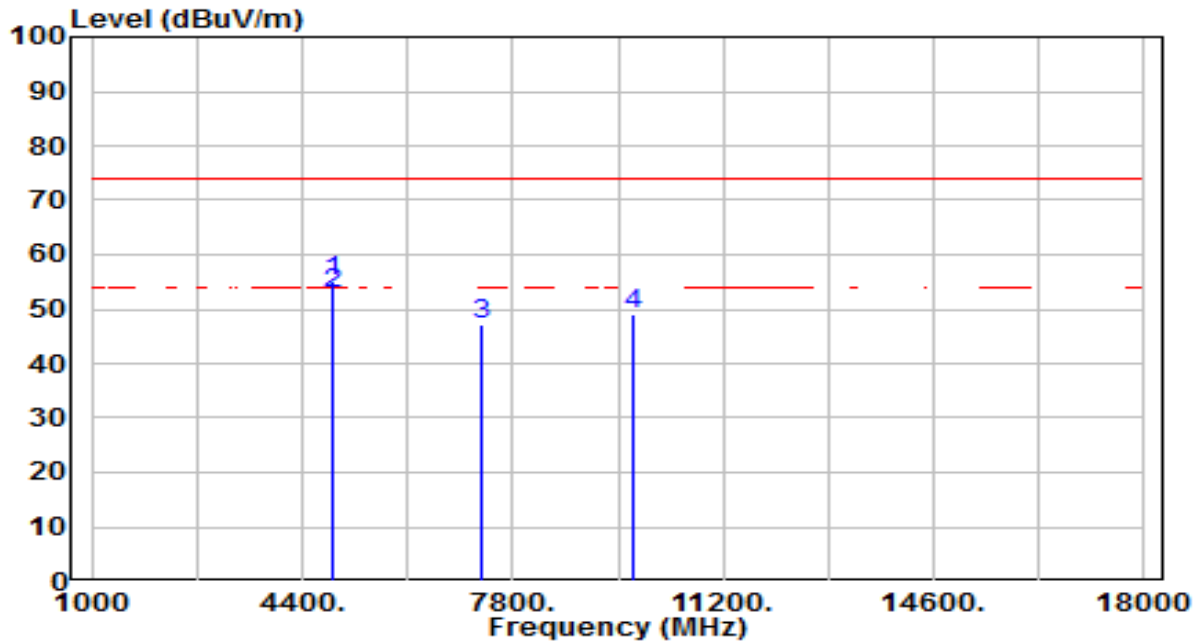


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4824.000	52.11	3.75	55.86	-18.14	74.00	110	347	Peak
2	*	4824.000	49.96	3.75	53.71	-0.29	54.00	110	347	Average
3		7236.000	36.48	11.68	48.16	-25.84	74.00	100	164	Peak
4		9648.000	32.48	15.77	48.25	-25.75	74.00	100	57	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

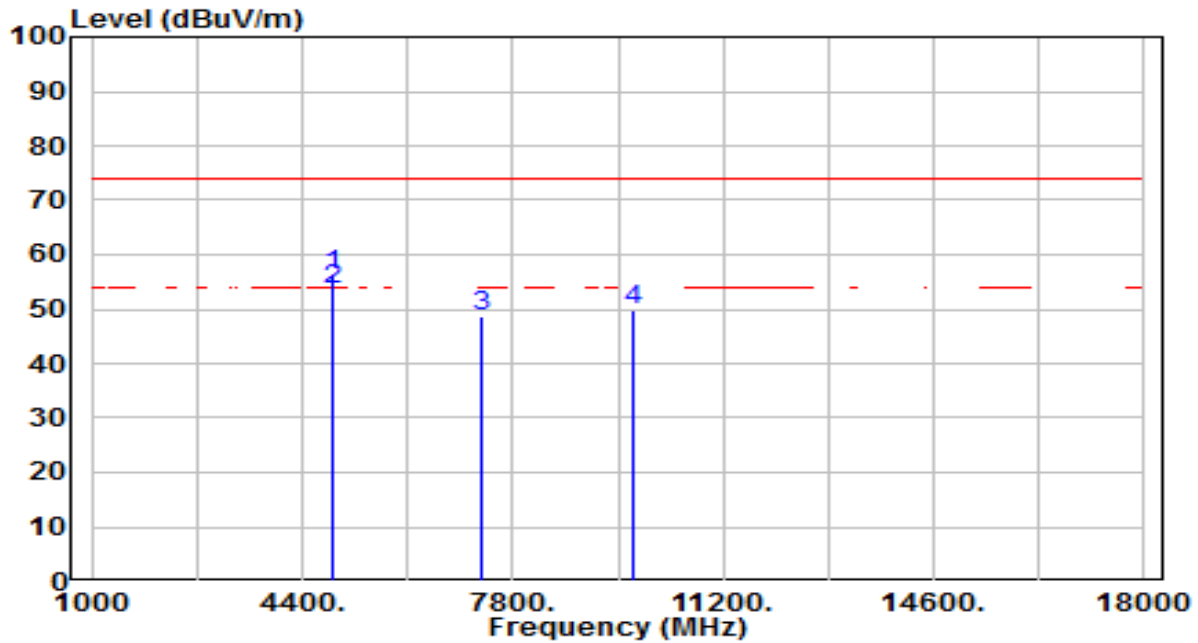


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	51.23	3.84	55.07	-18.93	74.00	100	255	Peak
2	*	4874.000	48.97	3.84	52.81	-1.19	54.00	100	255	Average
3		7311.000	35.04	11.94	46.99	-27.01	74.00	100	223	Peak
4		9748.000	33.08	15.95	49.03	-24.97	74.00	100	111	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

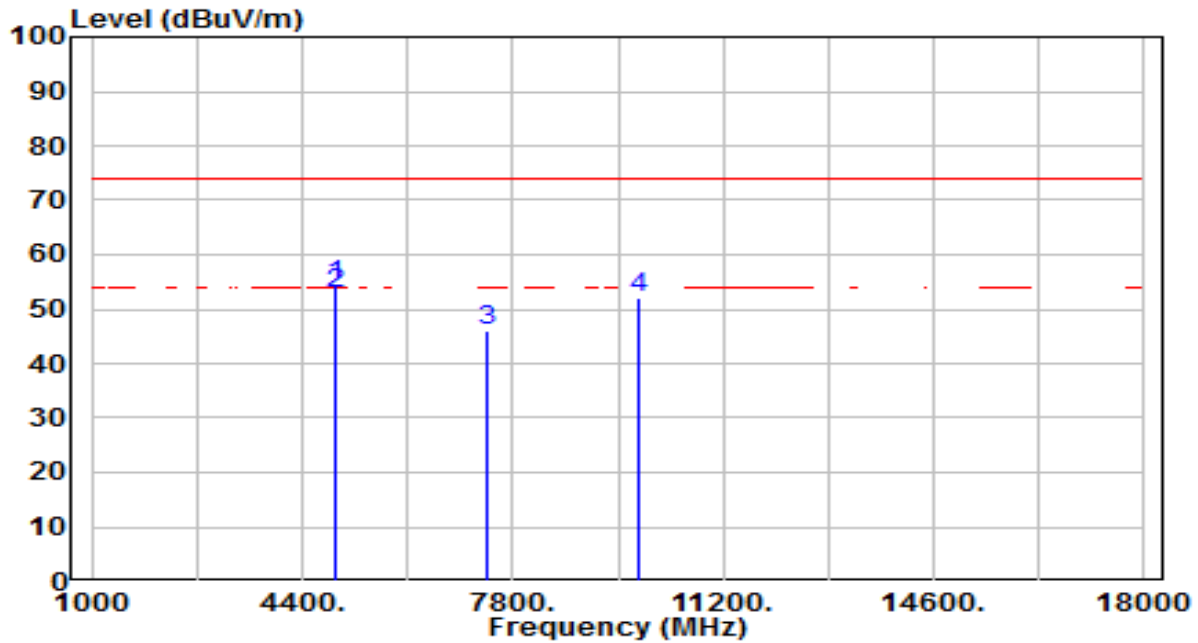


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	52.21	3.84	56.05	-17.95	74.00	108	10	Peak
2	*	4874.000	49.90	3.84	53.74	-0.26	54.00	108	10	Average
3		7311.000	36.69	11.94	48.64	-25.36	74.00	100	58	Peak
4		9748.000	33.83	15.95	49.78	-24.22	74.00	100	227	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

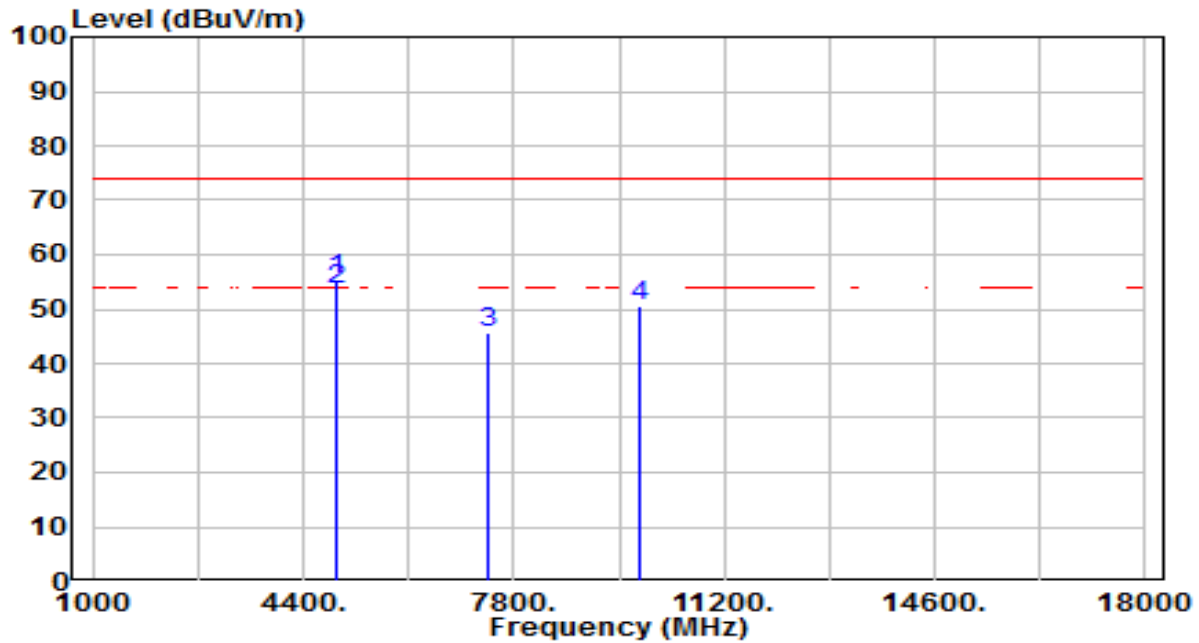


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	50.58	3.92	54.50	-19.50	74.00	100	1	Peak
2	*	4924.000	48.72	3.92	52.64	-1.36	54.00	100	1	Average
3		7386.000	33.80	12.21	46.01	-27.99	74.00	100	321	Peak
4		9848.000	35.78	16.14	51.92	-22.08	74.00	100	127	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

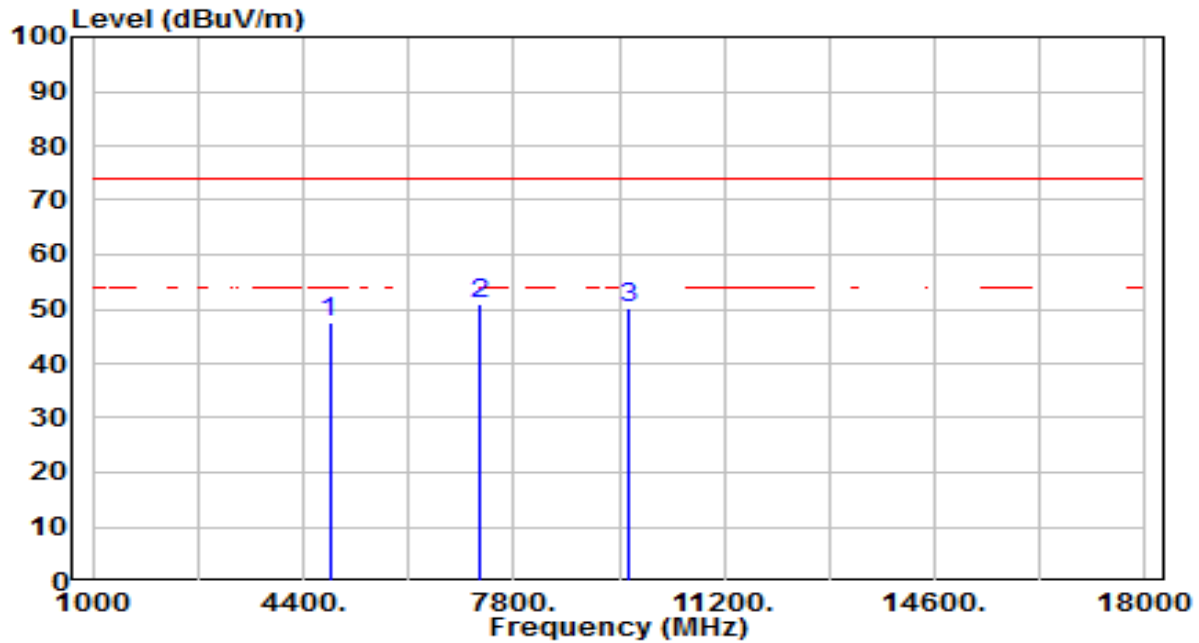


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	51.67	3.92	55.59	-18.41	74.00	110	308	Peak
2	*	4924.000	49.79	3.92	53.71	-0.29	54.00	110	308	Average
3		7386.000	33.37	12.21	45.58	-28.42	74.00	100	72	Peak
4		9848.000	34.42	16.14	50.56	-23.44	74.00	100	176	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

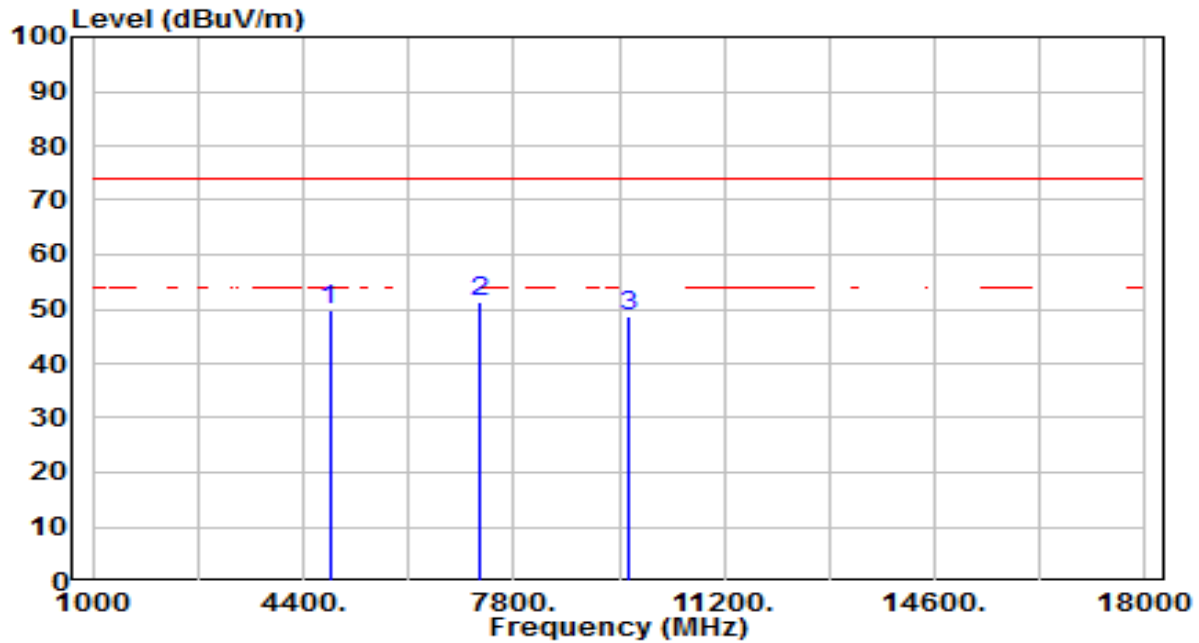


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	43.92	3.75	47.67	-26.33	74.00	100	359	Peak
2	*	7236.000	39.40	11.68	51.07	-22.93	74.00	100	200	Peak
3		9648.000	34.25	15.77	50.01	-23.99	74.00	100	129	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

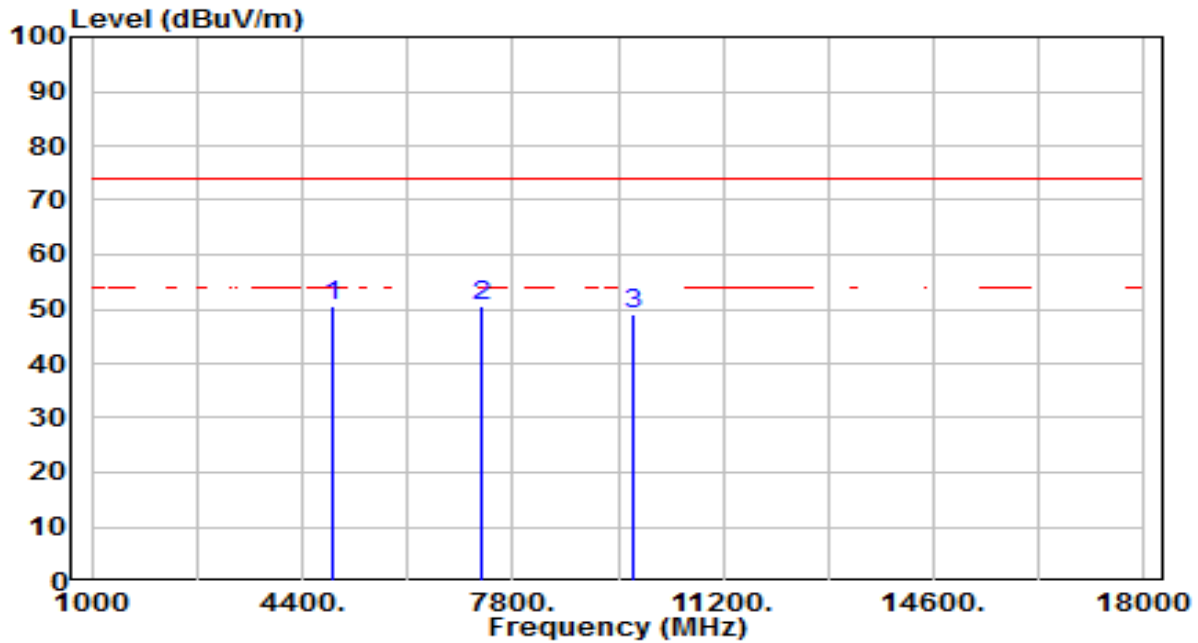


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	45.95	3.75	49.70	-24.30	74.00	100	350	Peak
2	*	7236.000	39.65	11.68	51.33	-22.67	74.00	100	48	Peak
3		9648.000	33.03	15.77	48.80	-25.20	74.00	100	219	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

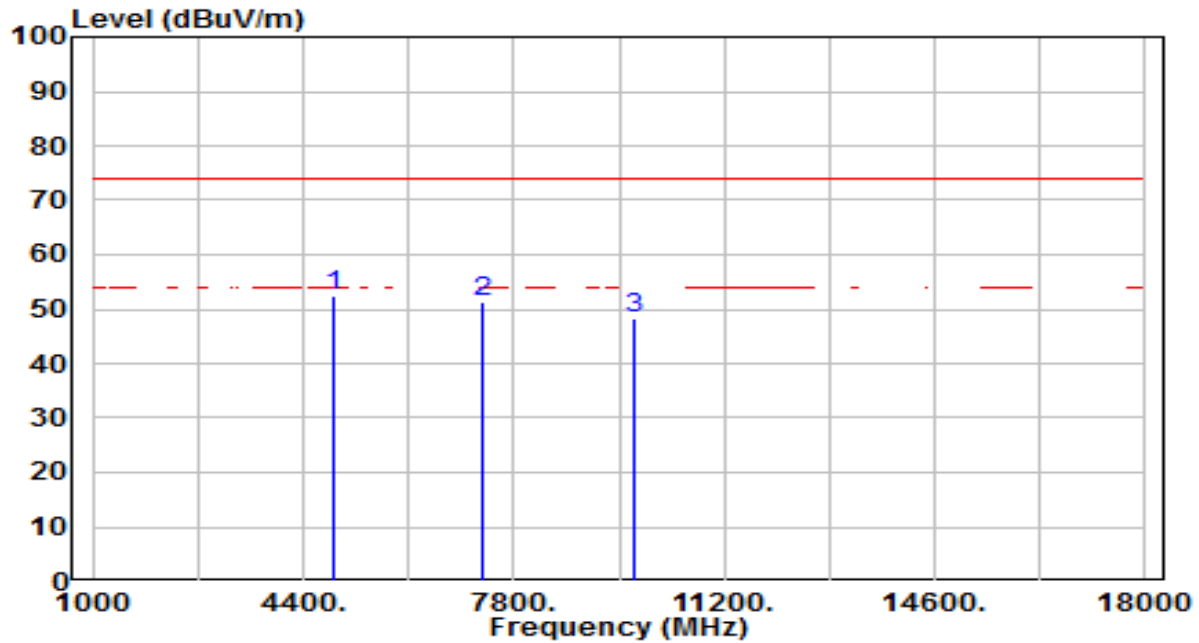


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	46.58	3.84	50.42	-23.58	74.00	100	3	Peak
2	*	7311.000	38.78	11.94	50.72	-23.28	74.00	100	163	Peak
3		9748.000	32.99	15.95	48.94	-25.06	74.00	100	266	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

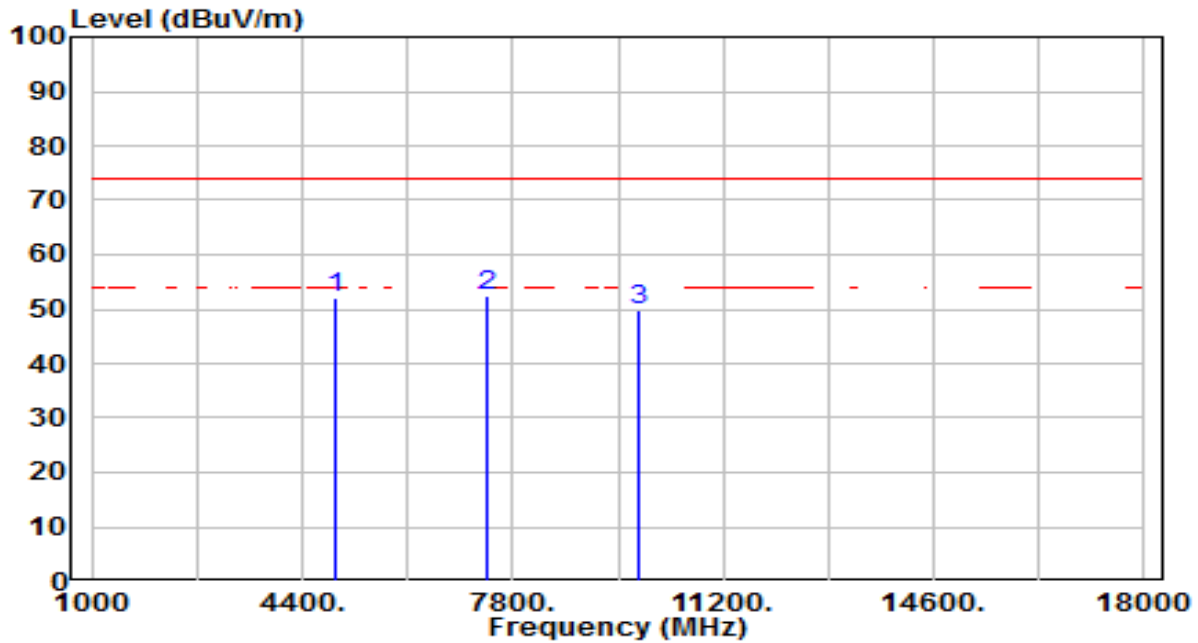


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	48.73	3.84	52.57	-21.43	74.00	100	1	Peak
2		7311.000	39.43	11.94	51.37	-22.63	74.00	100	59	Peak
3		9748.000	32.44	15.95	48.39	-25.61	74.00	100	94	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

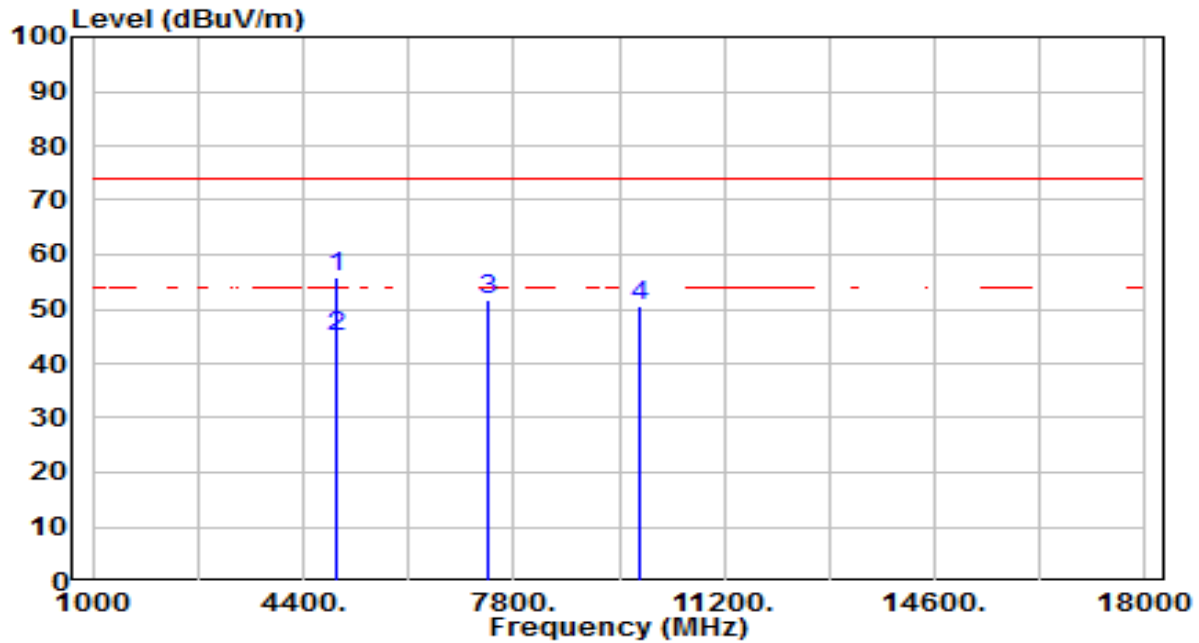


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4924.000	48.08	3.92	52.00	-22.00	74.00	100	354	Peak
2	*	7386.000	40.30	12.21	52.51	-21.49	74.00	100	198	Peak
3		9848.000	33.61	16.14	49.75	-24.25	74.00	100	311	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

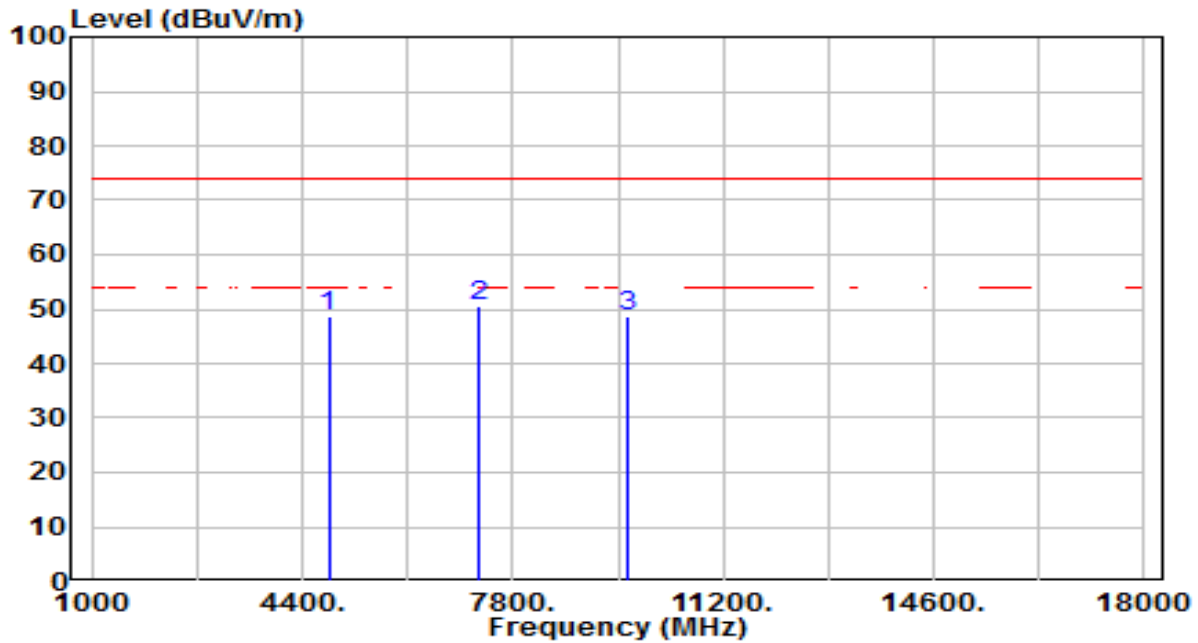


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	51.88	3.92	55.80	-18.20	74.00	112	6	Peak
2	*	4924.000	40.88	3.92	44.80	-9.20	54.00	112	6	Average
3		7386.000	39.31	12.21	51.52	-22.48	74.00	100	69	Peak
4		9848.000	34.30	16.14	50.44	-23.56	74.00	100	270	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

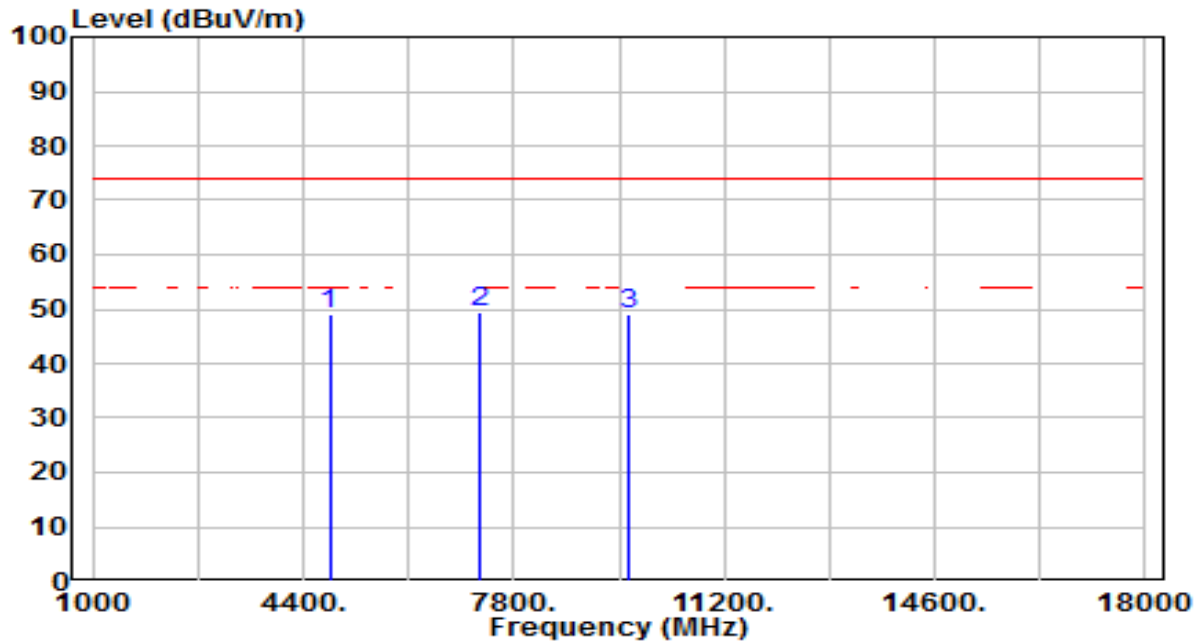


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	45.12	3.75	48.87	-25.13	74.00	100	262	Peak
2	*	7236.000	38.86	11.68	50.53	-23.47	74.00	100	213	Peak
3		9648.000	33.04	15.77	48.81	-25.19	74.00	100	252	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

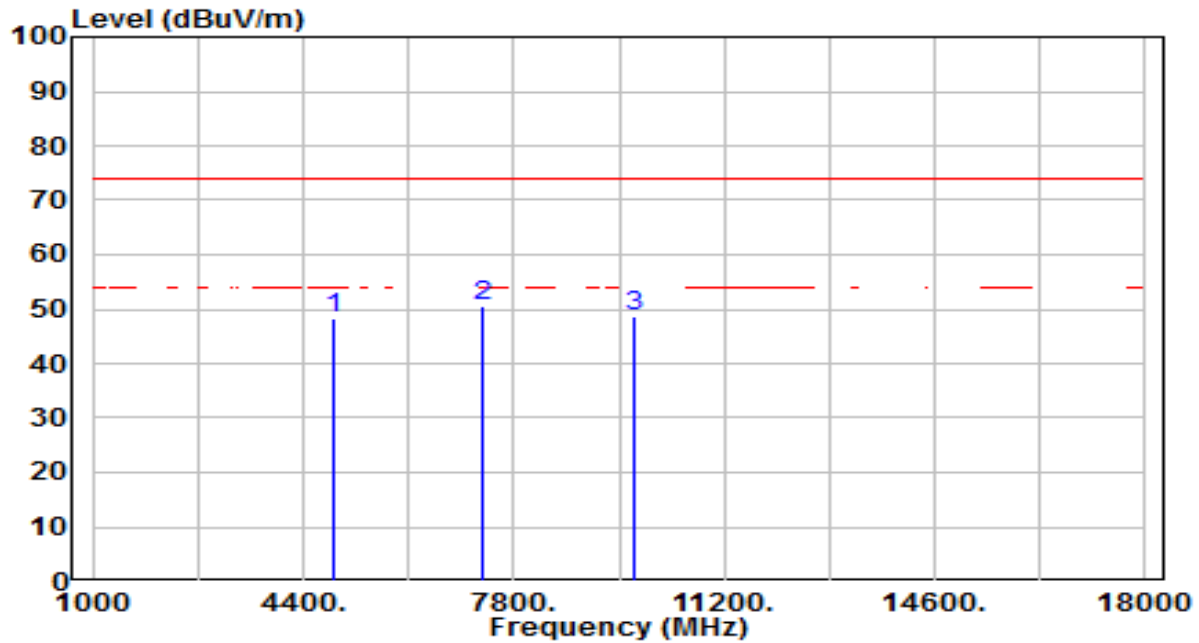


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	45.14	3.75	48.89	-25.11	74.00	100	16	Peak
2	*	7236.000	37.81	11.68	49.49	-24.51	74.00	100	45	Peak
3		9648.000	33.23	15.77	49.00	-25.00	74.00	100	67	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

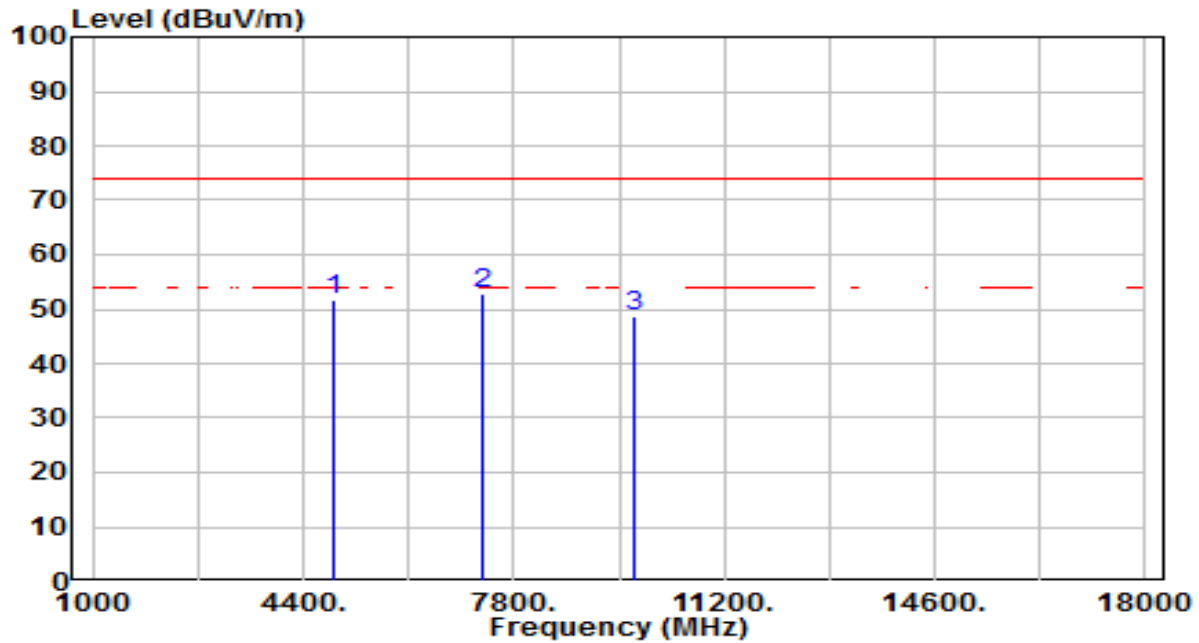


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	44.57	3.84	48.40	-25.60	74.00	100	96	Peak
2	*	7311.000	38.77	11.94	50.71	-23.29	74.00	100	199	Peak
3		9748.000	32.80	15.95	48.75	-25.25	74.00	100	121	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

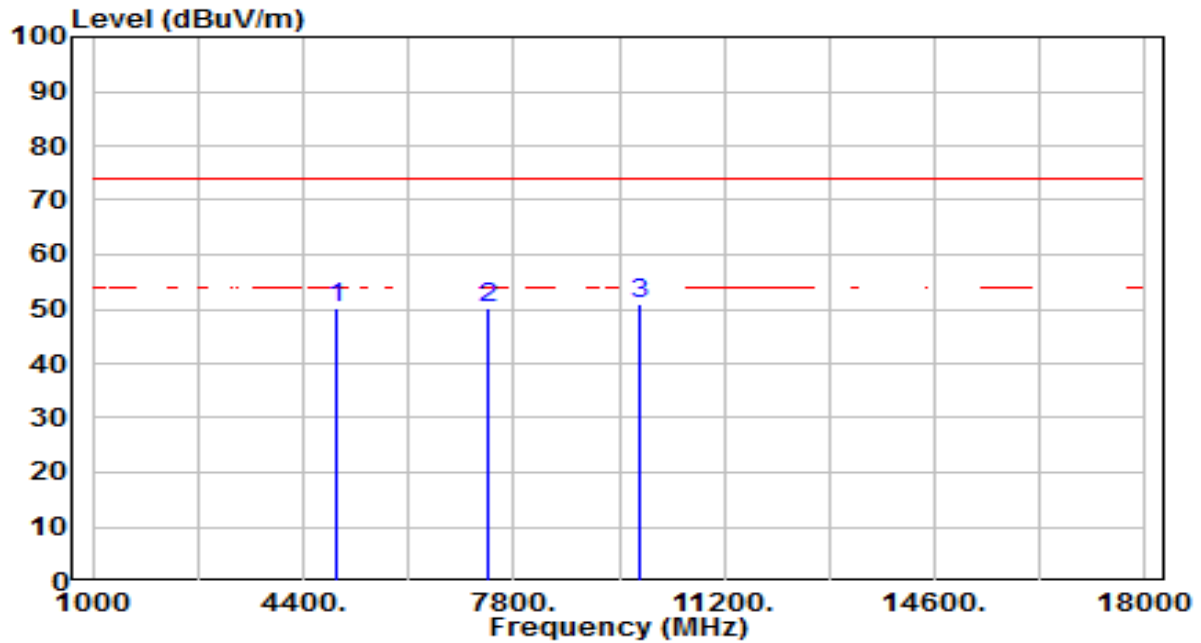


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	47.75	3.84	51.59	-22.41	74.00	100	20	Peak
2	* 7311.000	41.02	11.94	52.96	-21.04	74.00	100	58	Peak
3	9748.000	32.57	15.95	48.52	-25.48	74.00	100	65	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

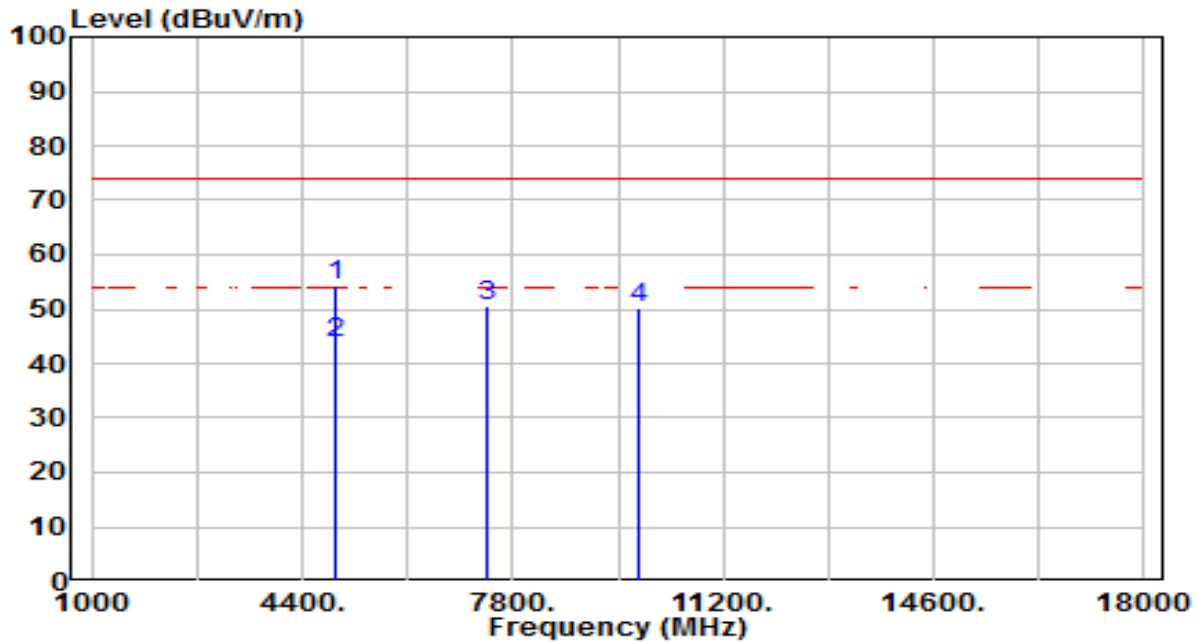


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	46.19	3.92	50.11	-23.89	74.00	100	251	Peak
2	7386.000	37.95	12.21	50.15	-23.85	74.00	100	208	Peak
3	* 9848.000	34.71	16.14	50.85	-23.15	74.00	100	46	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

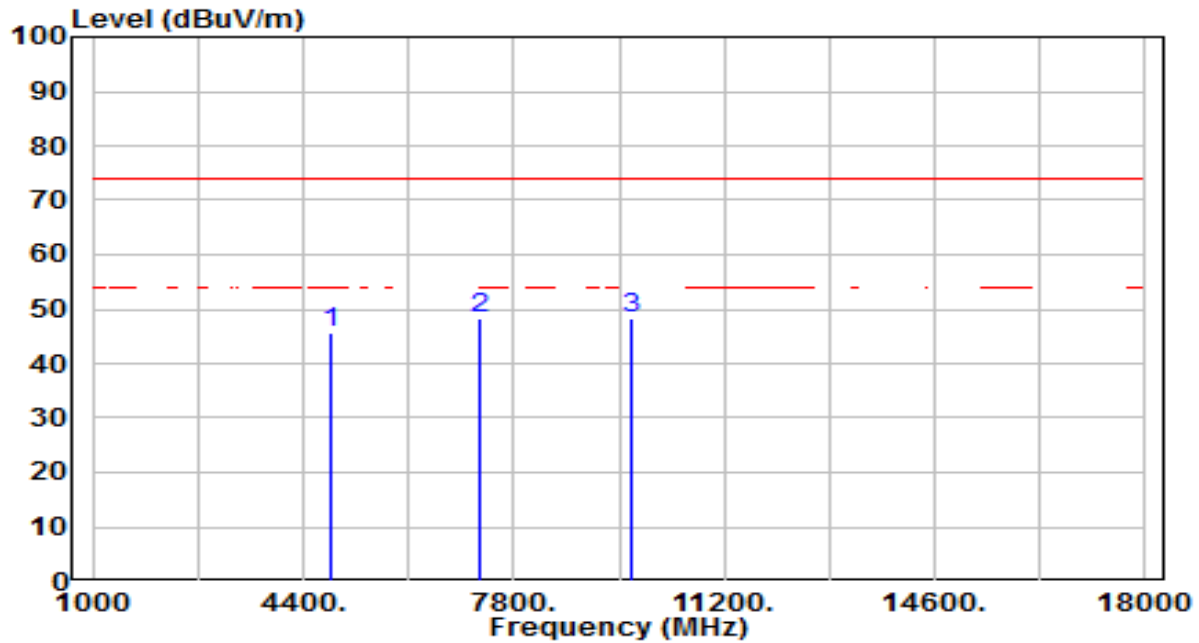


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	50.25	3.92	54.17	-19.83	74.00	123	360	Peak
2	*	4924.000	39.98	3.92	43.90	-10.10	54.00	123	360	Average
3		7386.000	38.26	12.21	50.47	-23.53	74.00	100	40	Peak
4		9848.000	34.20	16.14	50.34	-23.66	74.00	100	215	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

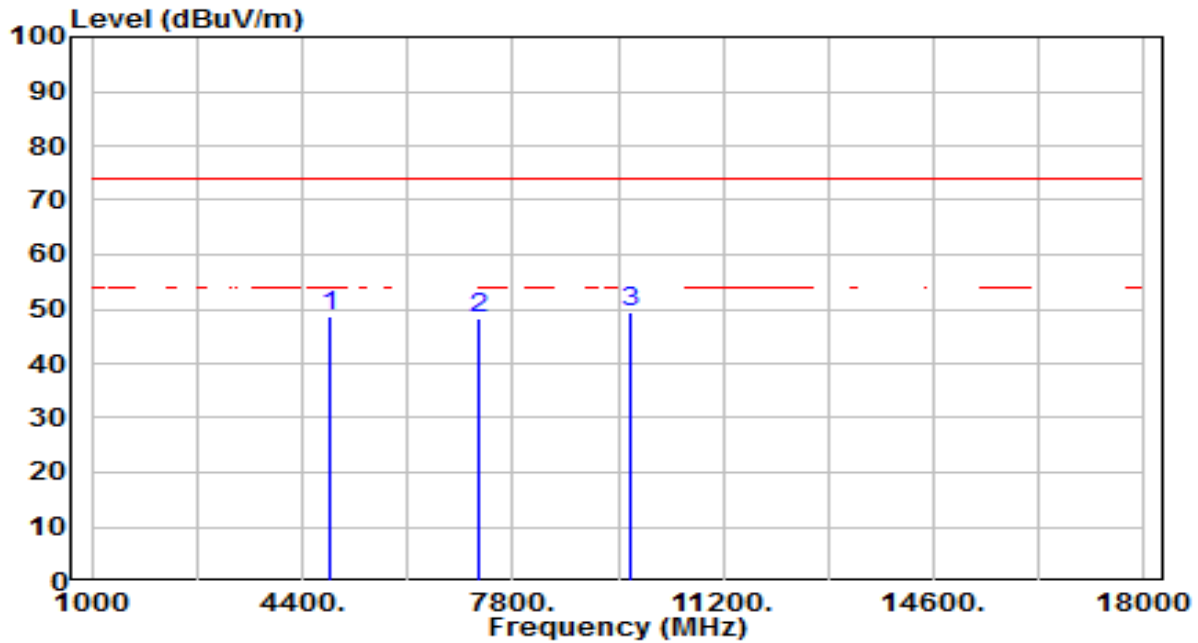


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	41.92	3.78	45.71	-28.29	74.00	100	252	Peak
2	7266.000	36.52	11.78	48.30	-25.70	74.00	100	213	Peak
3	* 9688.000	32.56	15.84	48.40	-25.60	74.00	100	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

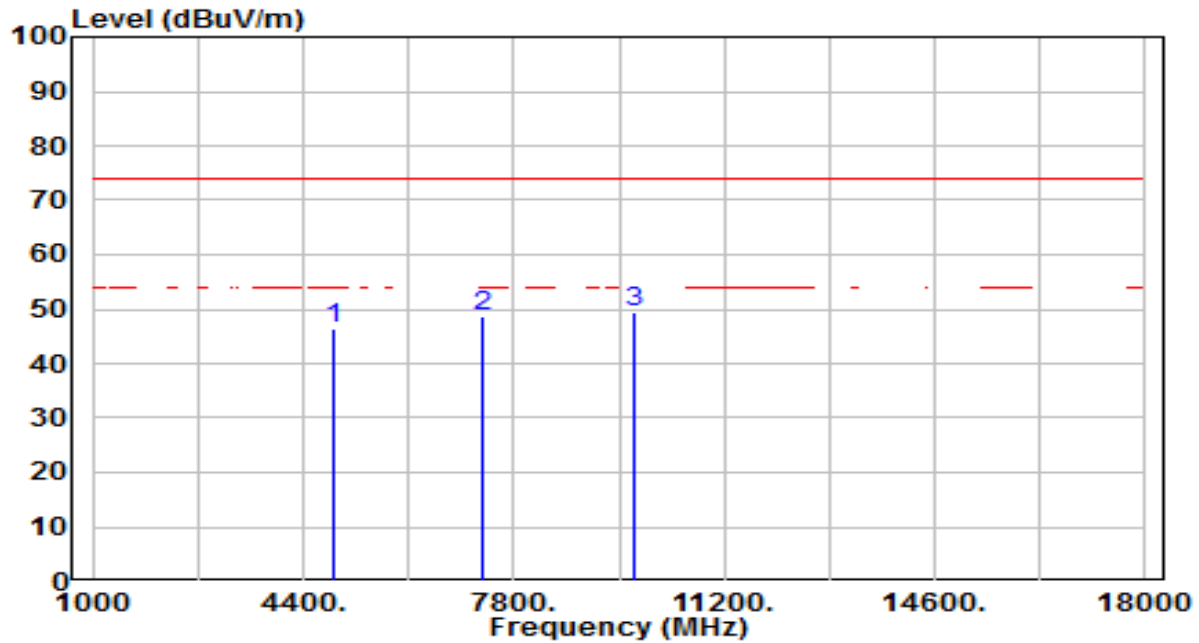


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	44.78	3.78	48.56	-25.44	74.00	100	1	Peak
2	7266.000	36.39	11.78	48.17	-25.83	74.00	100	76	Peak
3	* 9688.000	33.73	15.84	49.57	-24.43	74.00	100	172	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

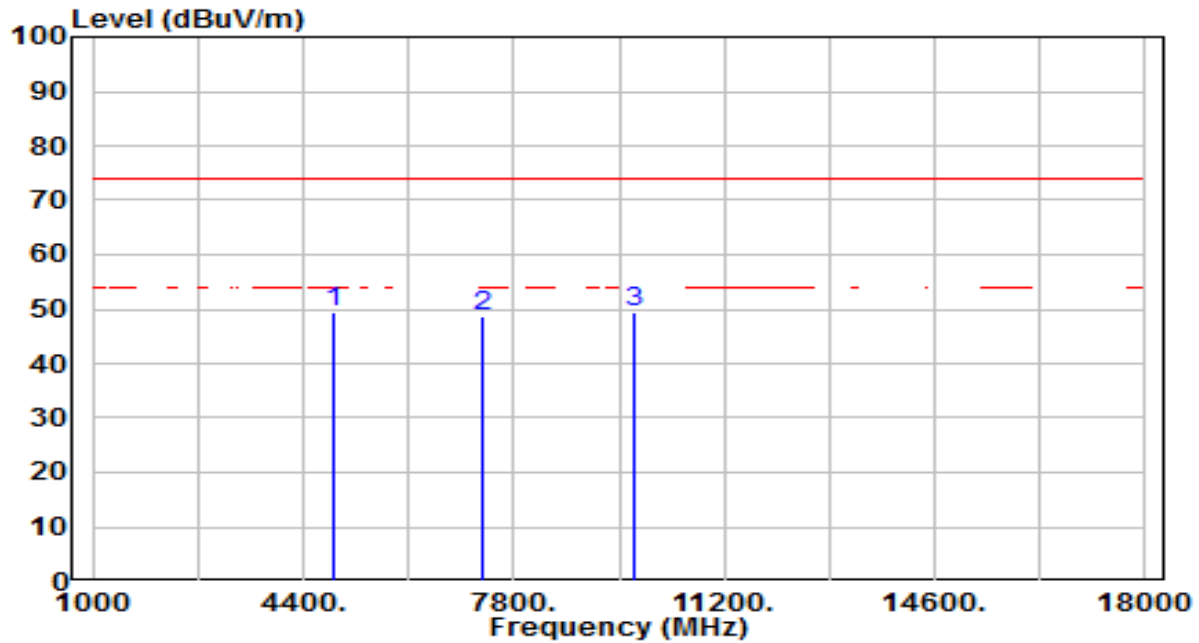


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	42.56	3.84	46.40	-27.60	74.00	100	243	Peak
2	7311.000	36.74	11.94	48.68	-25.32	74.00	100	211	Peak
3	* 9748.000	33.52	15.95	49.47	-24.53	74.00	100	84	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

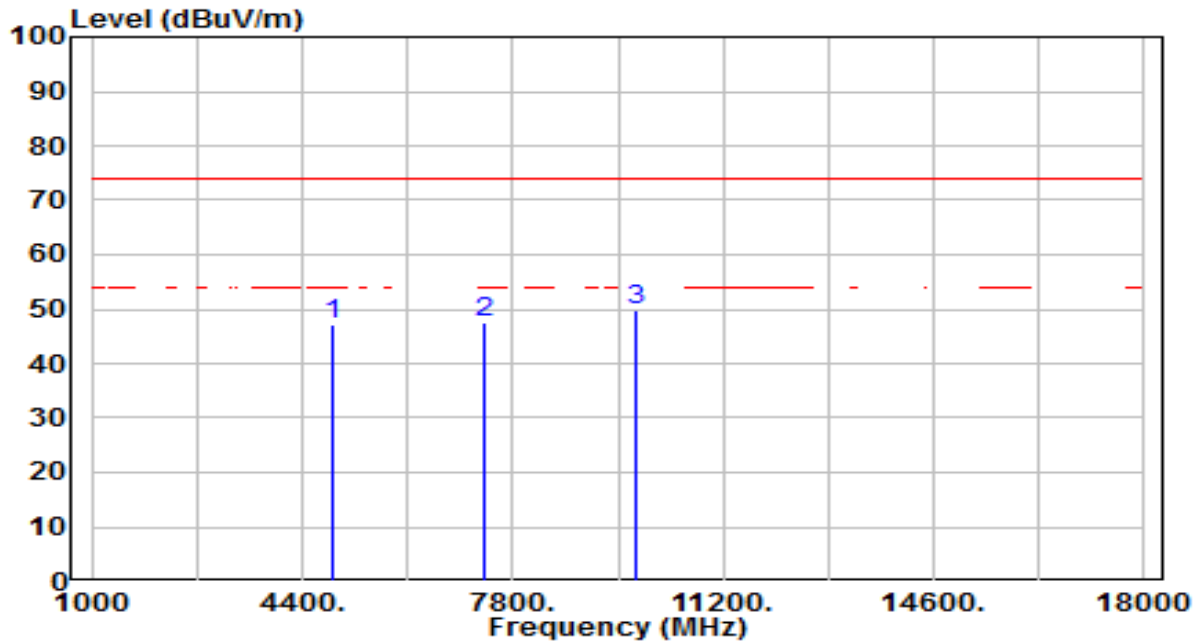


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	45.47	3.84	49.31	-24.69	74.00	100	360	Peak
2	7311.000	36.57	11.94	48.51	-25.49	74.00	100	66	Peak
3	* 9748.000	33.56	15.95	49.52	-24.48	74.00	100	141	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

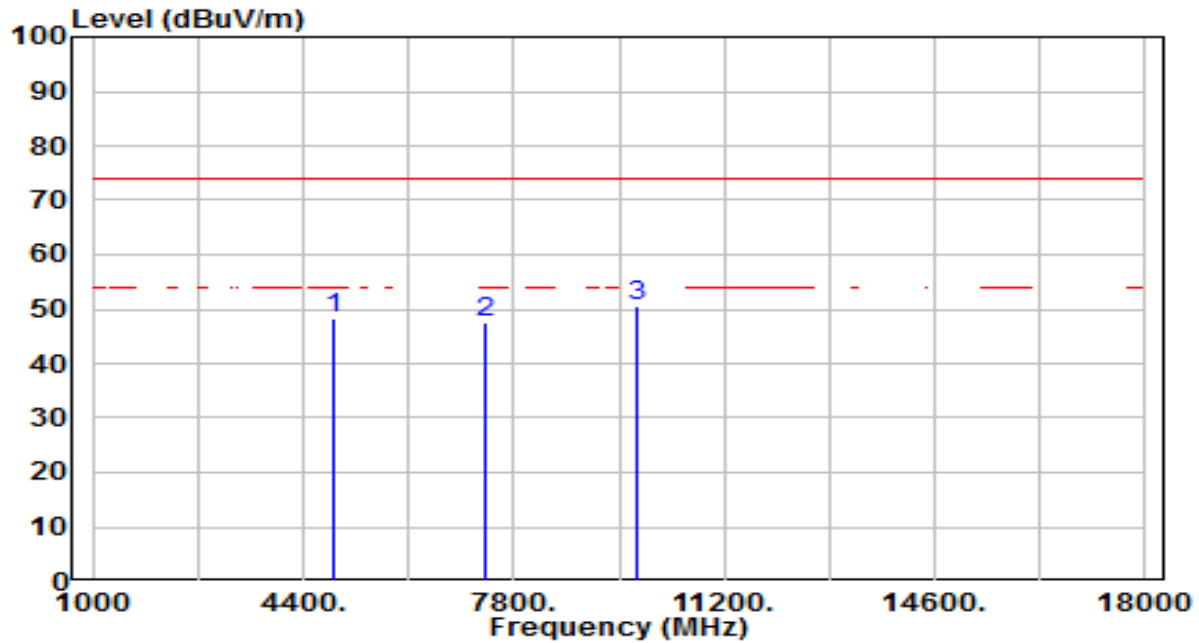


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	43.35	3.89	47.24	-26.76	74.00	100	93	Peak
2	7356.000	35.44	12.10	47.54	-26.46	74.00	100	156	Peak
3	* 9808.000	33.76	16.06	49.83	-24.17	74.00	100	72	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

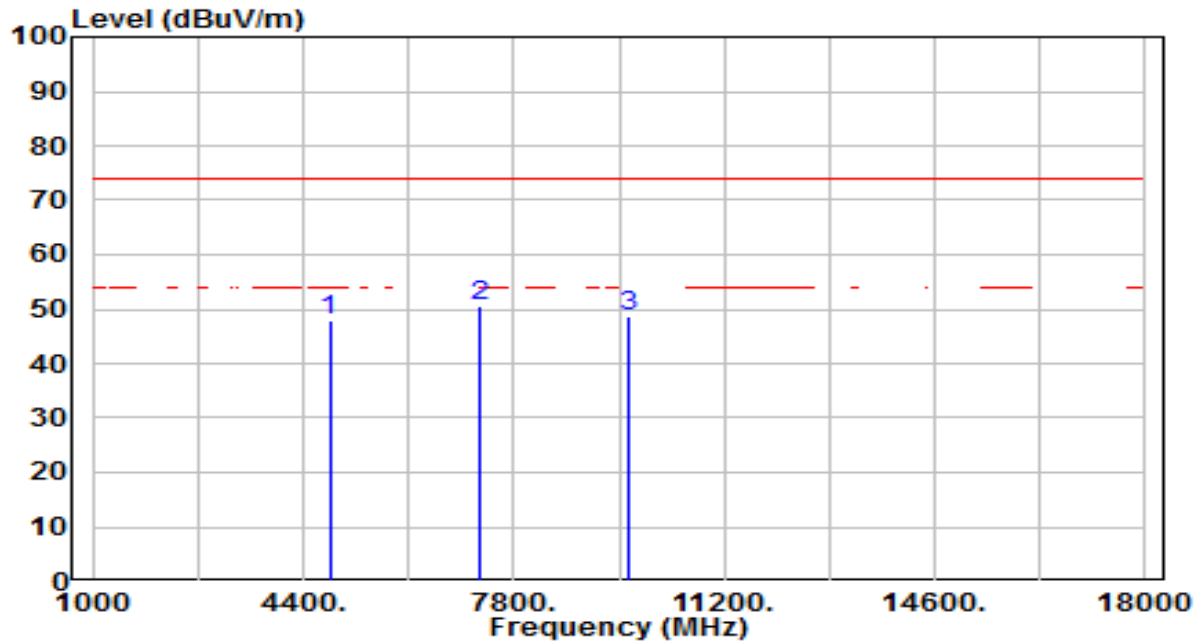


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	44.57	3.89	48.46	-25.54	74.00	100	360	Peak
2	7356.000	35.31	12.10	47.41	-26.59	74.00	100	55	Peak
3	* 9808.000	34.39	16.06	50.46	-23.54	74.00	100	214	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

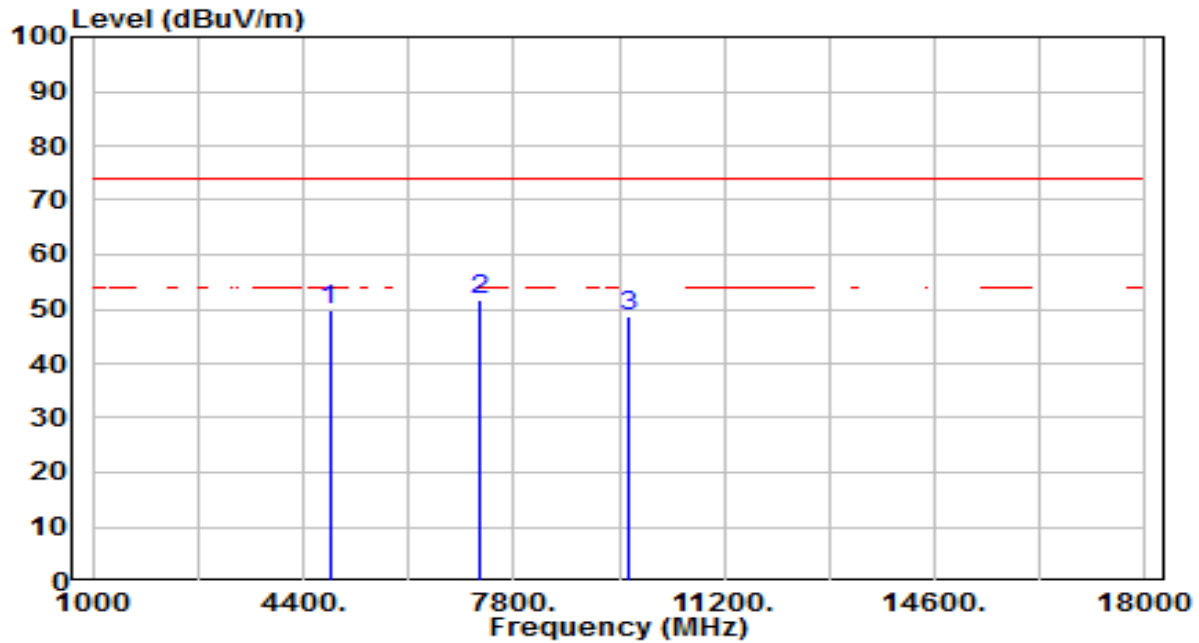


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	44.10	3.75	47.85	-26.15	74.00	100	262	Peak
2	*	7236.000	38.91	11.68	50.58	-23.42	74.00	100	217	Peak
3		9648.000	32.82	15.77	48.59	-25.41	74.00	100	174	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

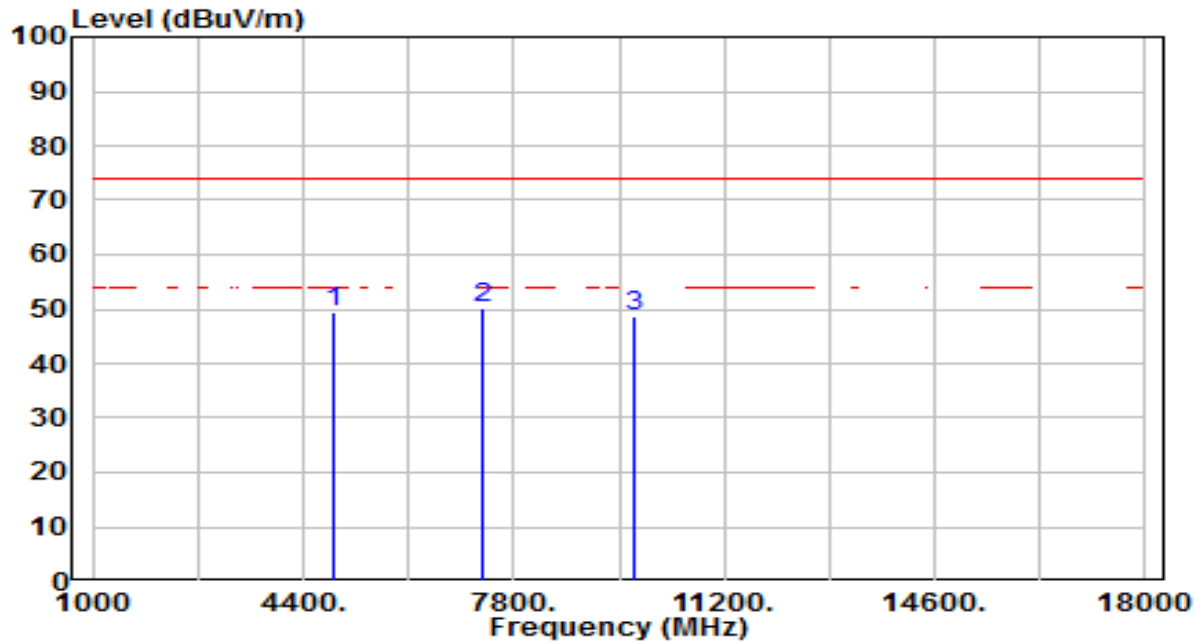


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4824.000	45.88	3.75	49.63	-24.37	74.00	100	37	Peak
2	*	7236.000	39.98	11.68	51.66	-22.34	74.00	100	41	Peak
3		9648.000	33.08	15.77	48.85	-25.15	74.00	100	272	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

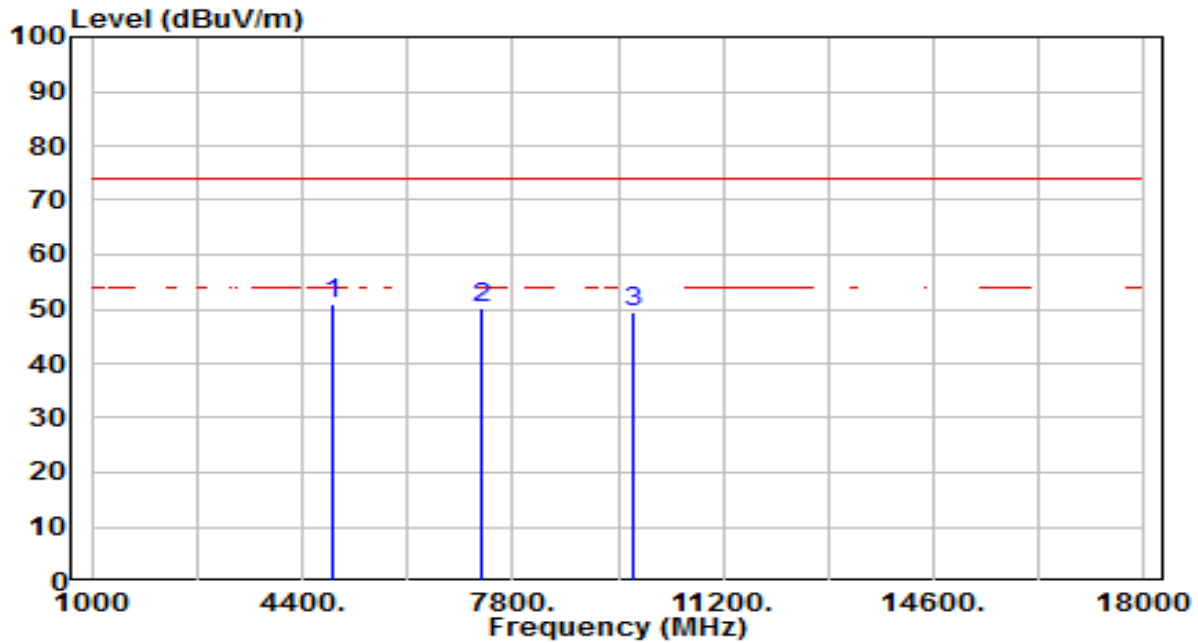


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4874.000	45.66	3.84	49.50	-24.50	74.00	100	351	Peak
2	*	7311.000	38.38	11.94	50.32	-23.68	74.00	100	145	Peak
3		9748.000	32.85	15.95	48.80	-25.20	74.00	100	301	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

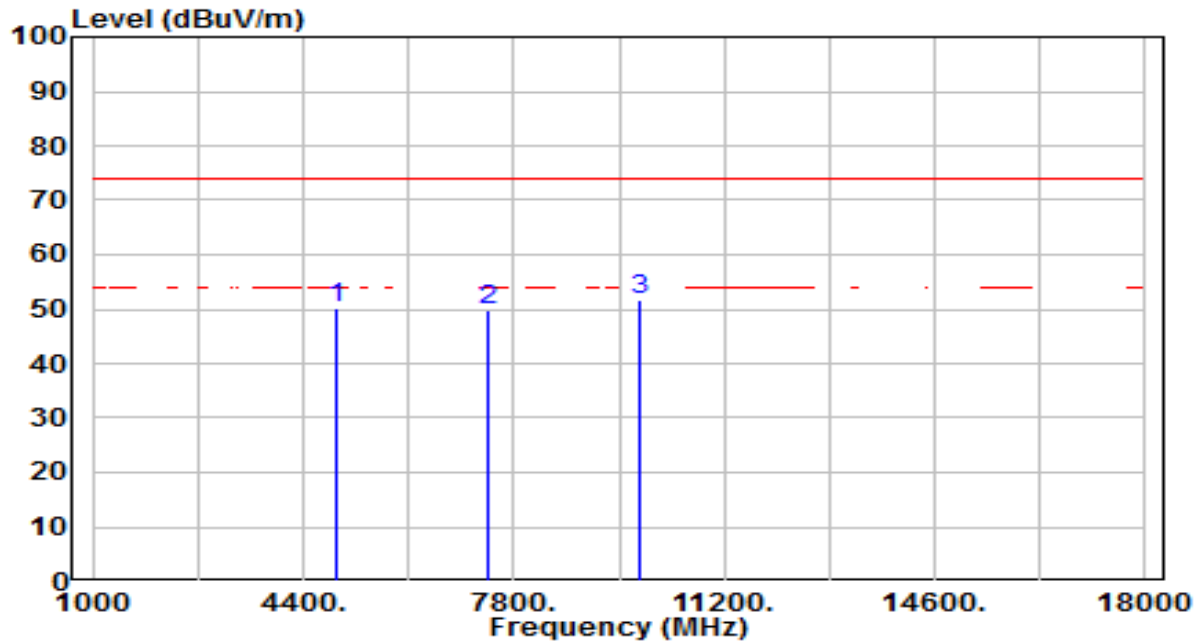


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	47.17	3.84	51.00	-23.00	74.00	100	355	Peak
2		7311.000	38.40	11.94	50.34	-23.66	74.00	100	49	Peak
3		9748.000	33.63	15.95	49.58	-24.42	74.00	100	49	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

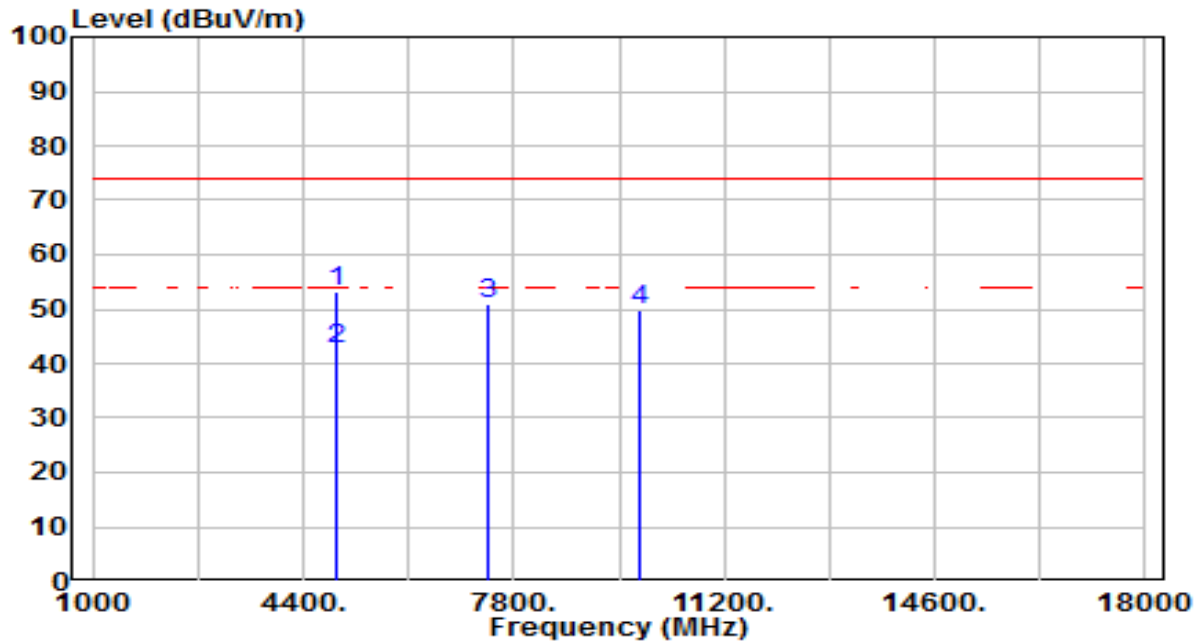


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4924.000	46.28	3.92	50.21	-23.79	74.00	100	358	Peak
2	7386.000	37.55	12.21	49.76	-24.24	74.00	100	213	Peak
3	* 9848.000	35.46	16.14	51.60	-22.40	74.00	100	124	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

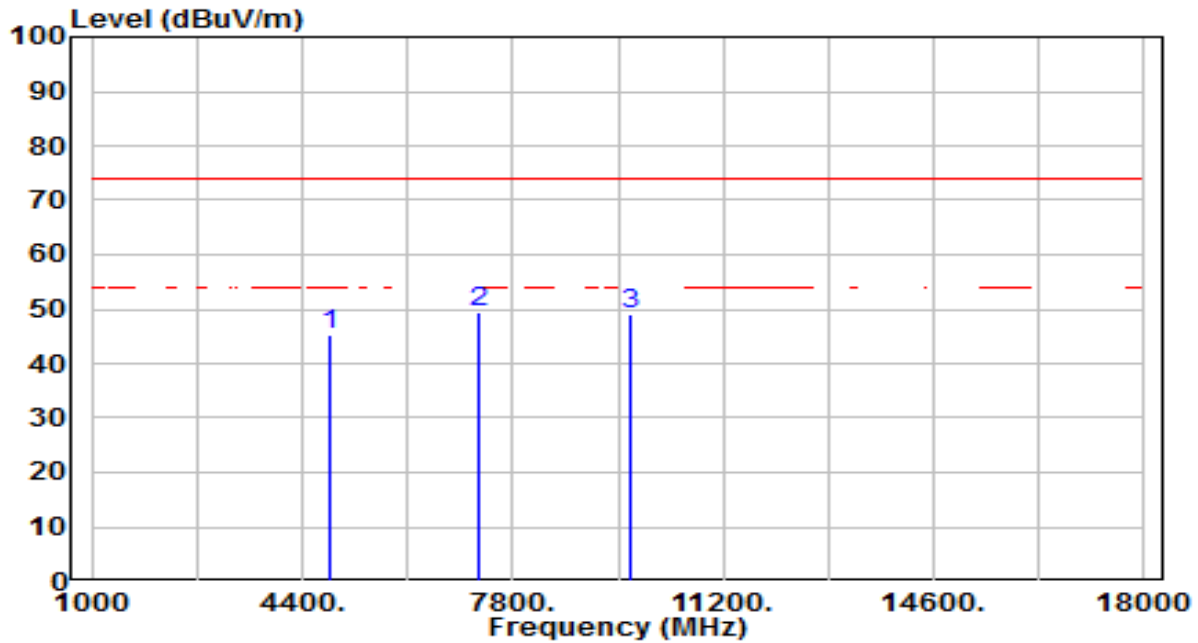


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4924.000	49.10	3.92	53.02	-20.98	74.00	110	311	Peak
2	*	4924.000	38.53	3.92	42.45	-11.55	54.00	110	311	Average
3		7386.000	38.78	12.21	50.98	-23.02	74.00	100	62	Peak
4		9848.000	33.84	16.14	49.98	-24.02	74.00	100	143	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

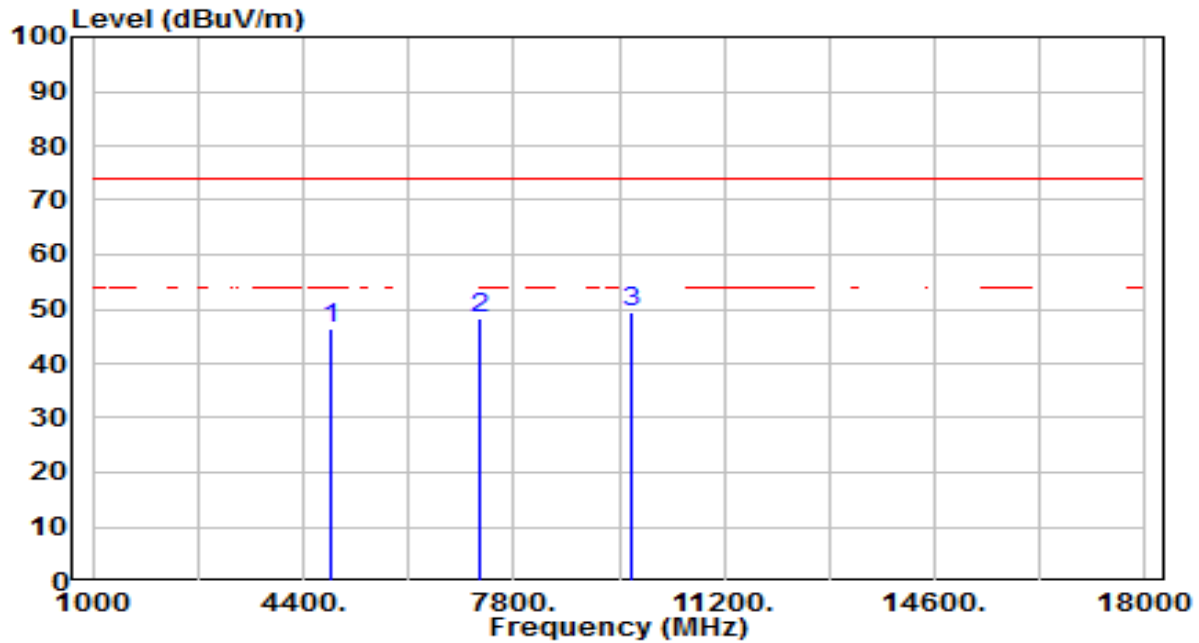


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4844.000	41.39	3.78	45.17	-28.83	74.00	100	351	Peak
2	*	7266.000	37.84	11.78	49.62	-24.38	74.00	100	152	Peak
3		9688.000	33.19	15.84	49.04	-24.96	74.00	100	77	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

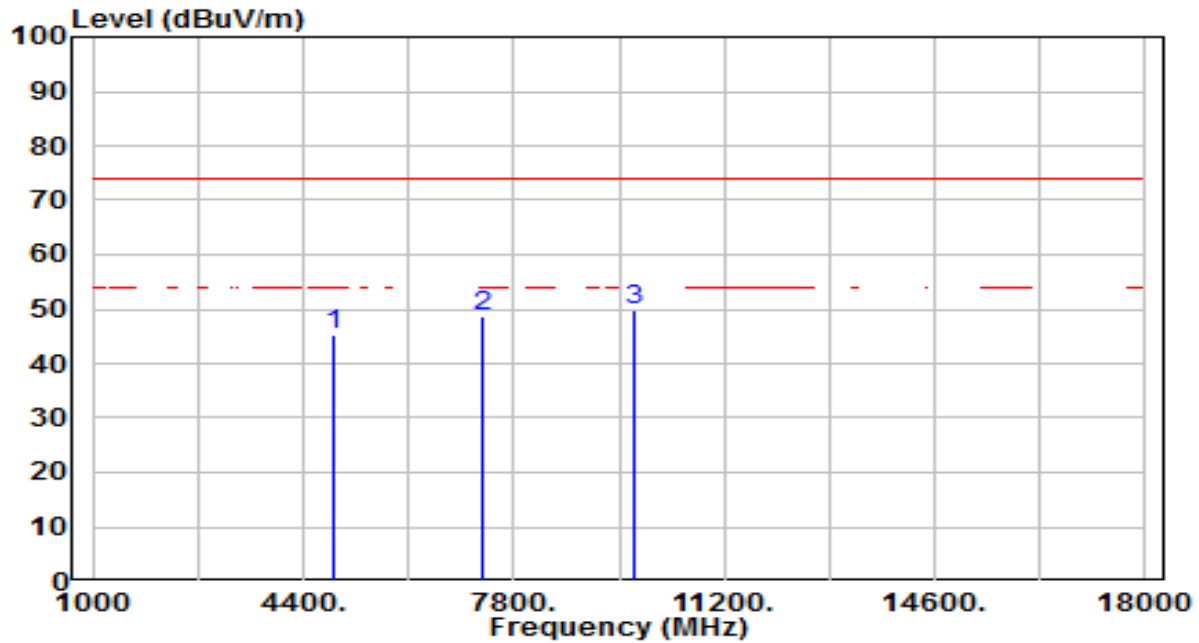


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4844.000	42.79	3.78	46.57	-27.43	74.00	100	311	Peak
2	7266.000	36.48	11.78	48.26	-25.74	74.00	100	77	Peak
3	* 9688.000	33.48	15.84	49.32	-24.68	74.00	100	296	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

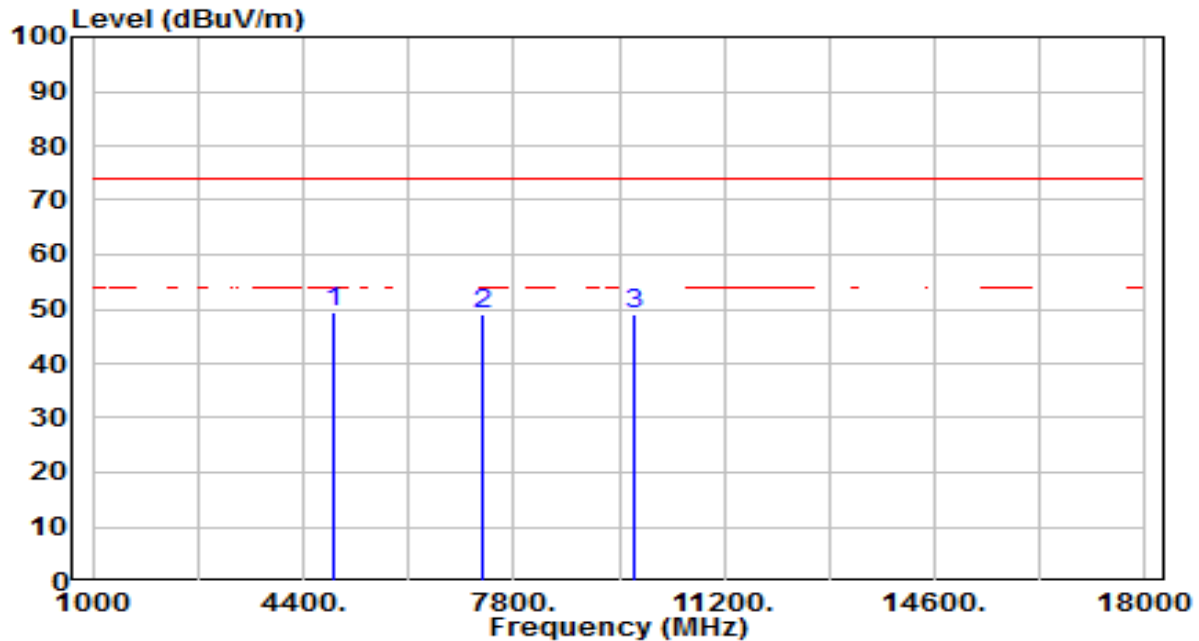


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4874.000	41.62	3.84	45.46	-28.54	74.00	100	90	Peak
2	7311.000	36.64	11.94	48.58	-25.42	74.00	100	210	Peak
3	* 9748.000	33.86	15.95	49.81	-24.19	74.00	100	90	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

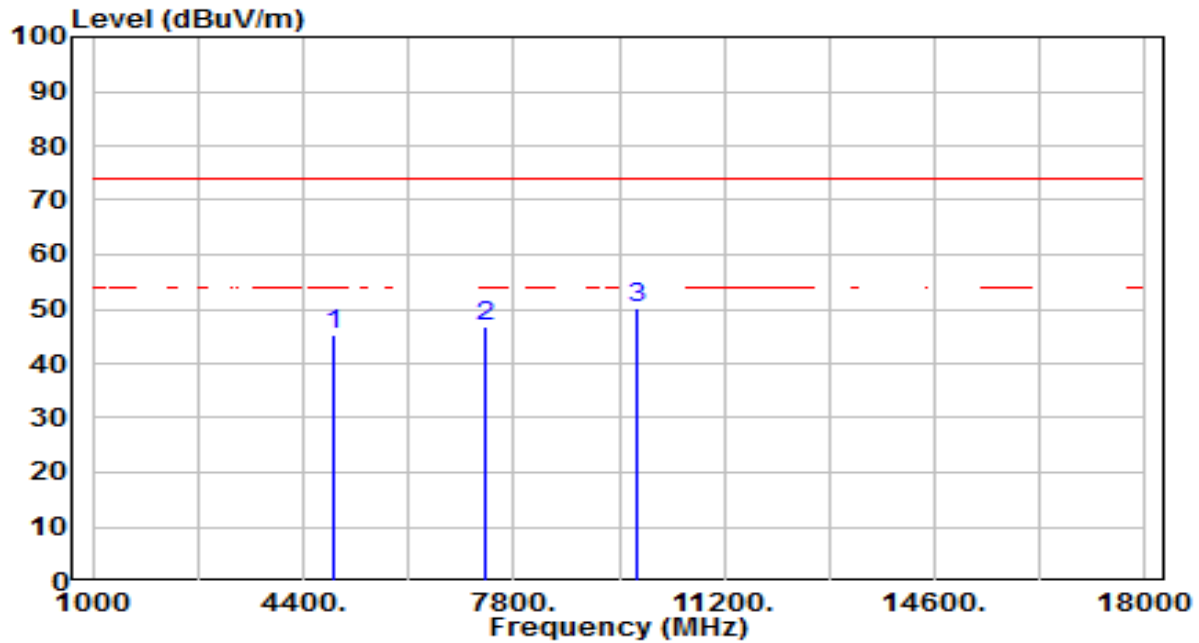


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	4874.000	45.46	3.84	49.29	-24.71	74.00	100	23	Peak
2		7311.000	36.94	11.94	48.89	-25.11	74.00	100	70	Peak
3		9748.000	33.21	15.95	49.16	-24.84	74.00	100	358	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

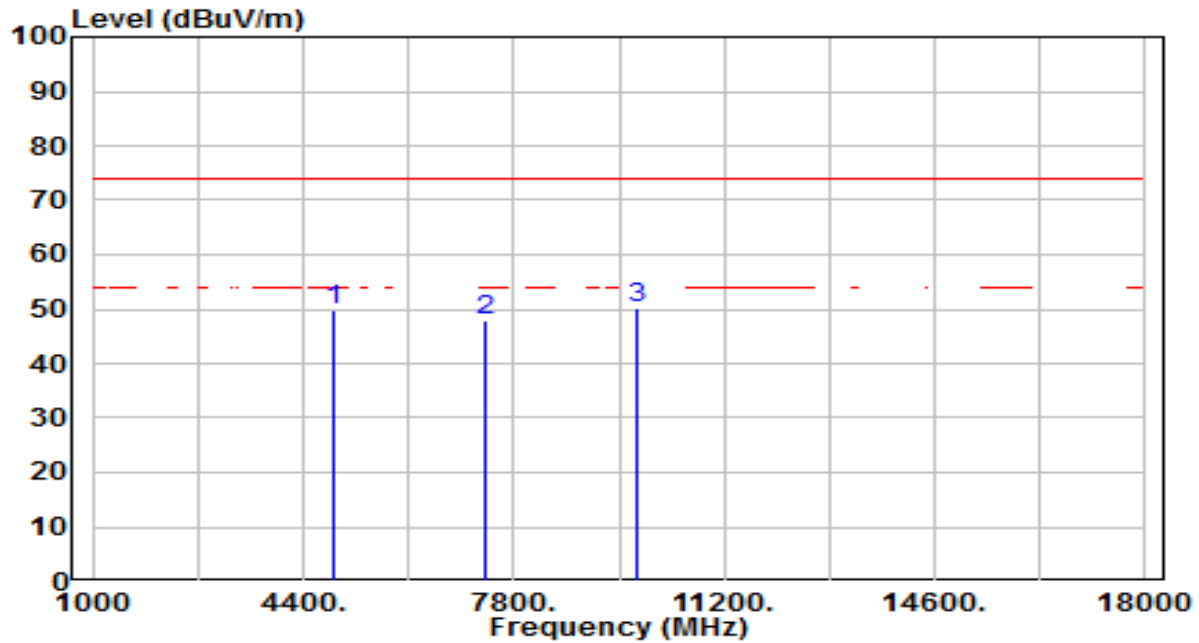


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	4904.000	41.48	3.89	45.37	-28.63	74.00	100	238	Peak
2	7356.000	34.53	12.10	46.63	-27.37	74.00	100	153	Peak
3	* 9808.000	34.09	16.06	50.15	-23.85	74.00	100	309	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

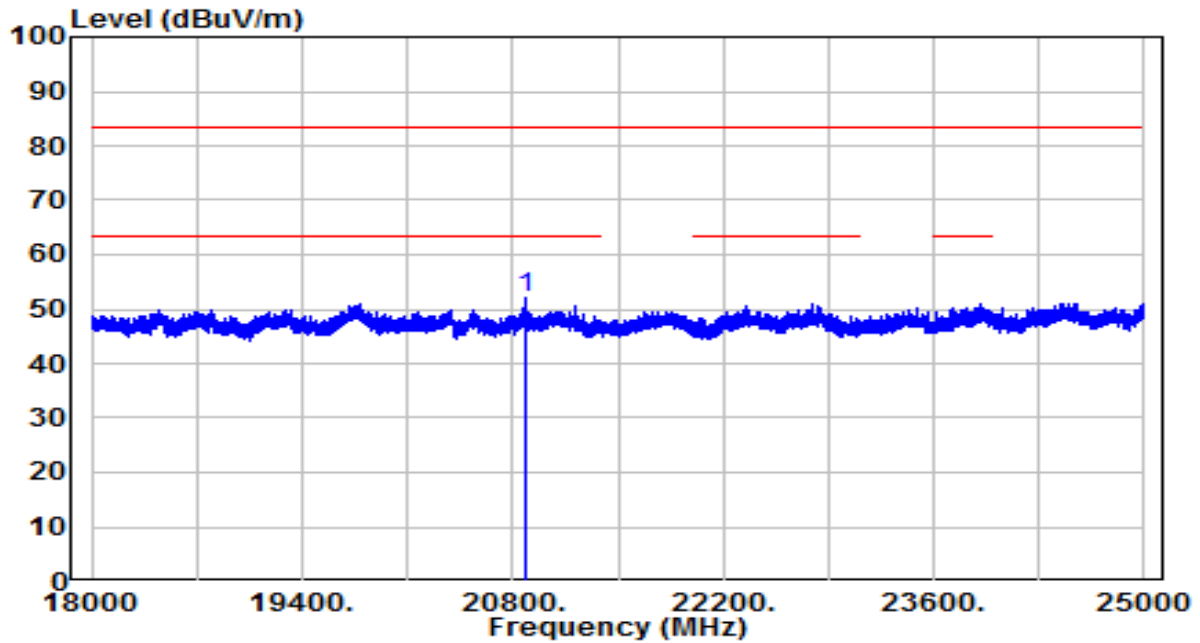


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		4904.000	45.81	3.89	49.69	-24.31	74.00	100	356	Peak
2		7356.000	35.98	12.10	48.08	-25.92	74.00	100	59	Peak
3	*	9808.000	34.24	16.06	50.31	-23.69	74.00	100	218	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-09-03
Factor	BBHA 9170	Temp. / Humidity	25°C /64%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

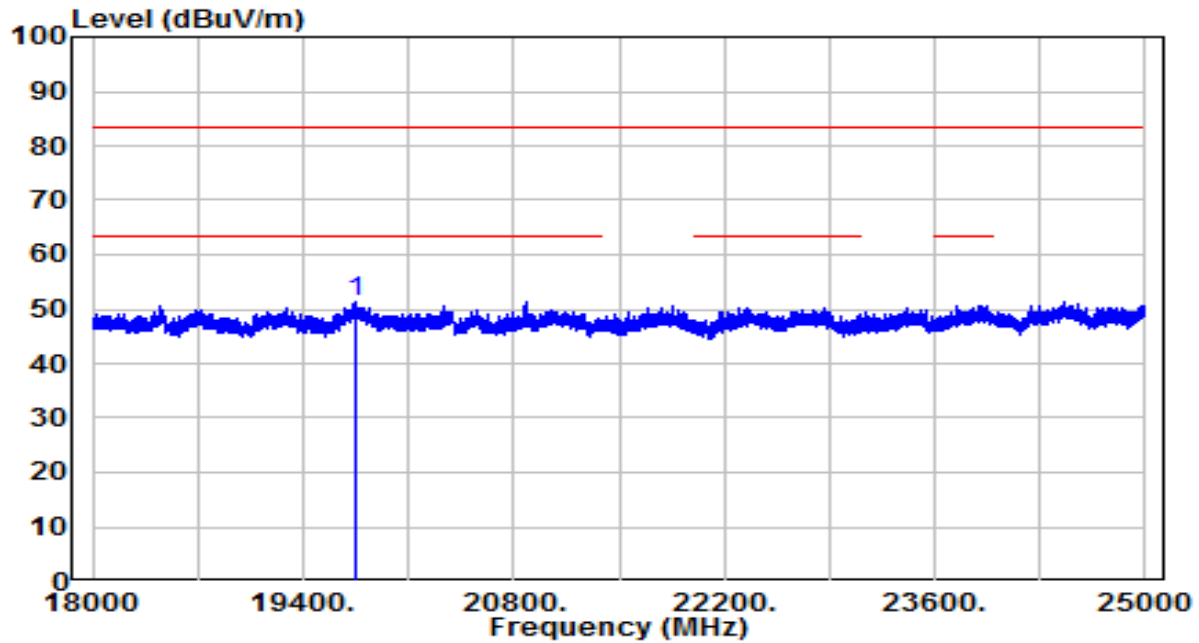


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	20879.250	40.92	11.02	51.93	-31.57	83.50	150	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-09-03
Factor	BBHA 9170	Temp. / Humidity	25°C /64%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	19741.440	40.40	10.95	51.34	-32.16	83.50	150	175	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.7. Radiated Restricted Band Edge Measurement

7.7.1. 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 Limits		
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

7.7.2.Test Procedure Used

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

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

7.7.3.Test Setting

Peak Field Strength Measurements

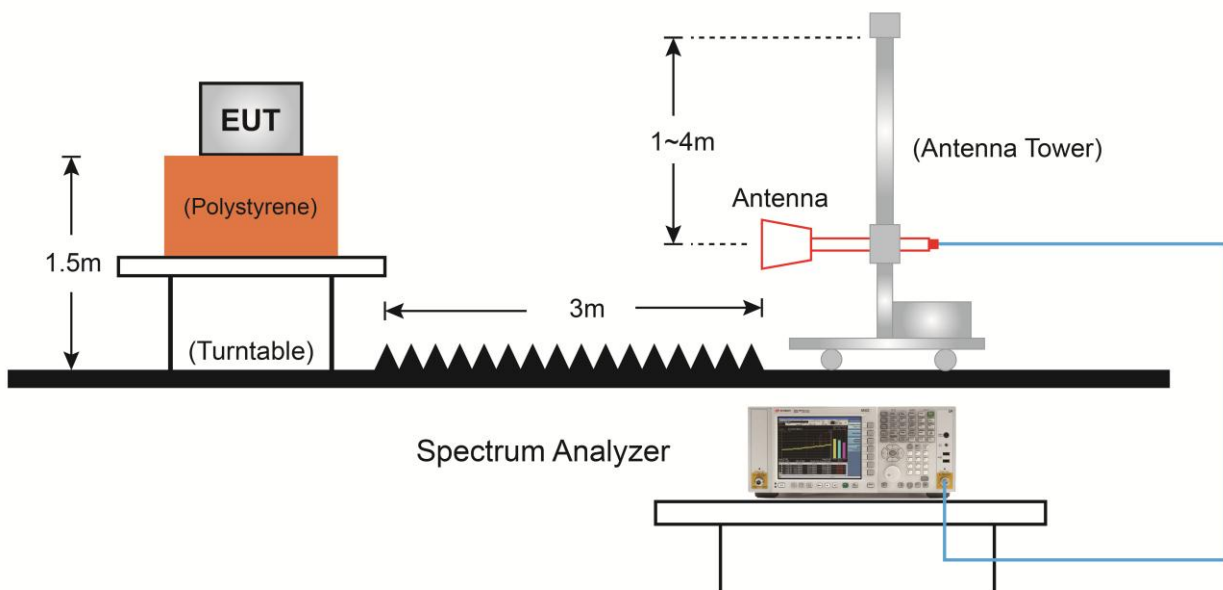
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average 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.

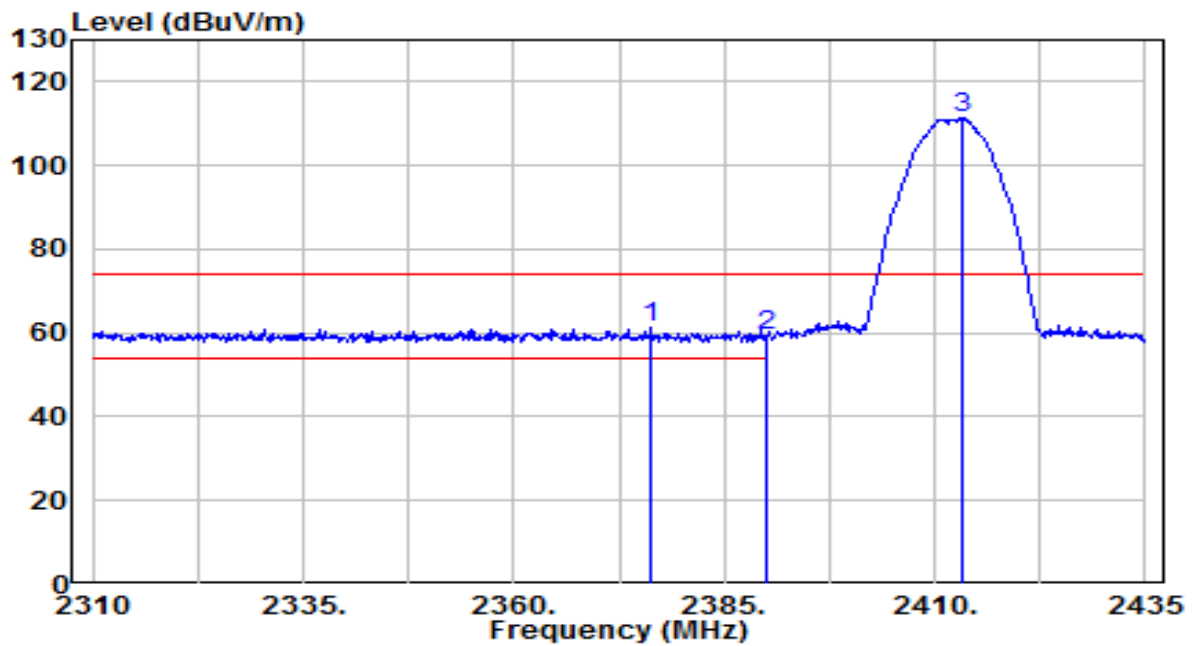
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.

4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.7.4.Test Setup

7.7.5. Test Result

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

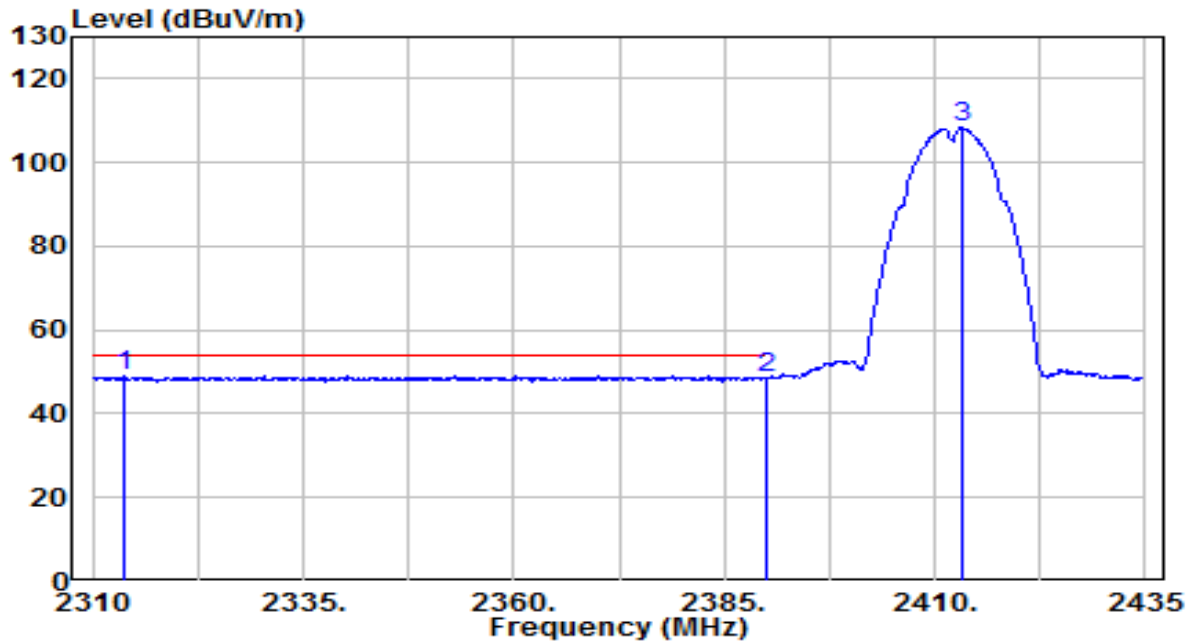


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2376.250	29.51	31.90	61.40	-12.60	74.00	210	155	Peak
2		2390.000	27.55	31.95	59.50	-14.50	74.00	210	155	Peak
3		2413.250	79.28	32.04	111.31	N/A	N/A	210	155	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

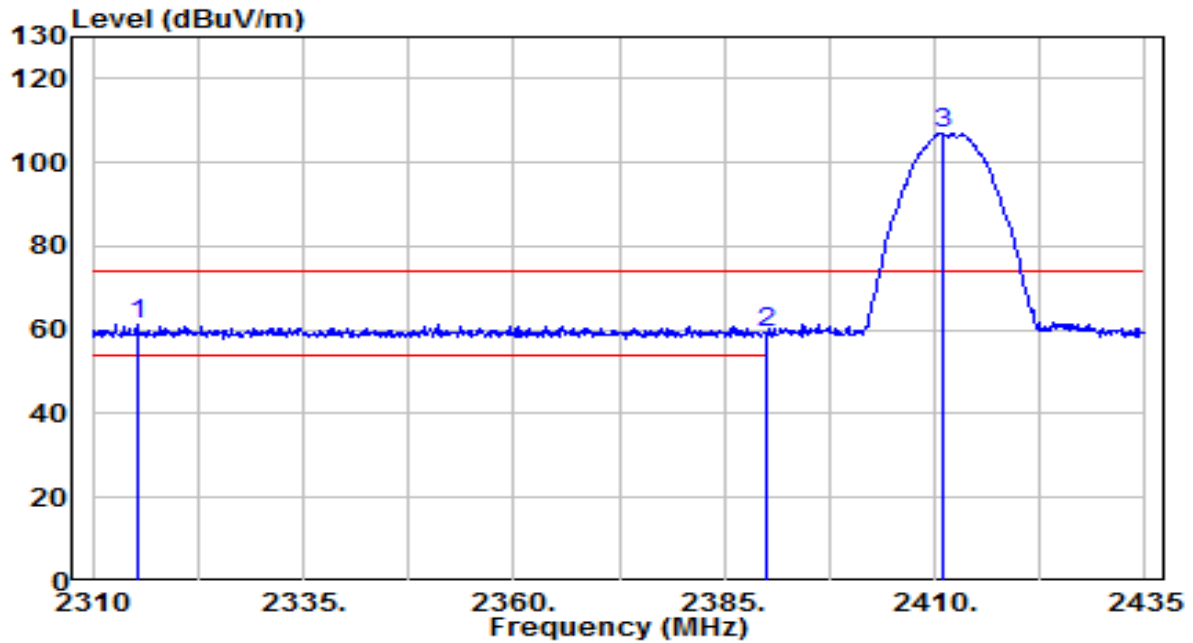


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2313.625	17.30	31.66	48.96	-5.04	54.00	210	155	Average
2		2390.000	16.70	31.95	48.65	-5.35	54.00	210	155	Average
3		2413.250	76.27	32.04	108.30	N/A	N/A	210	155	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

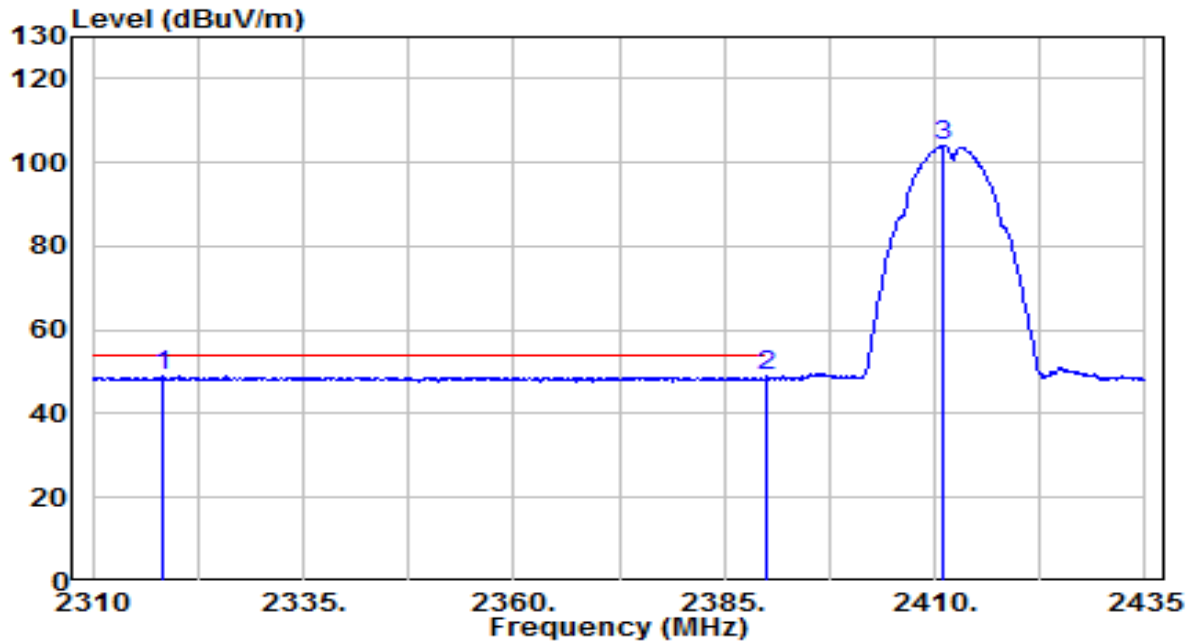


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2315.375	29.54	31.67	61.21	-12.79	74.00	185	210	Peak
2		2390.000	27.31	31.95	59.26	-14.74	74.00	185	210	Peak
3		2410.875	75.00	32.03	107.03	N/A	N/A	185	210	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

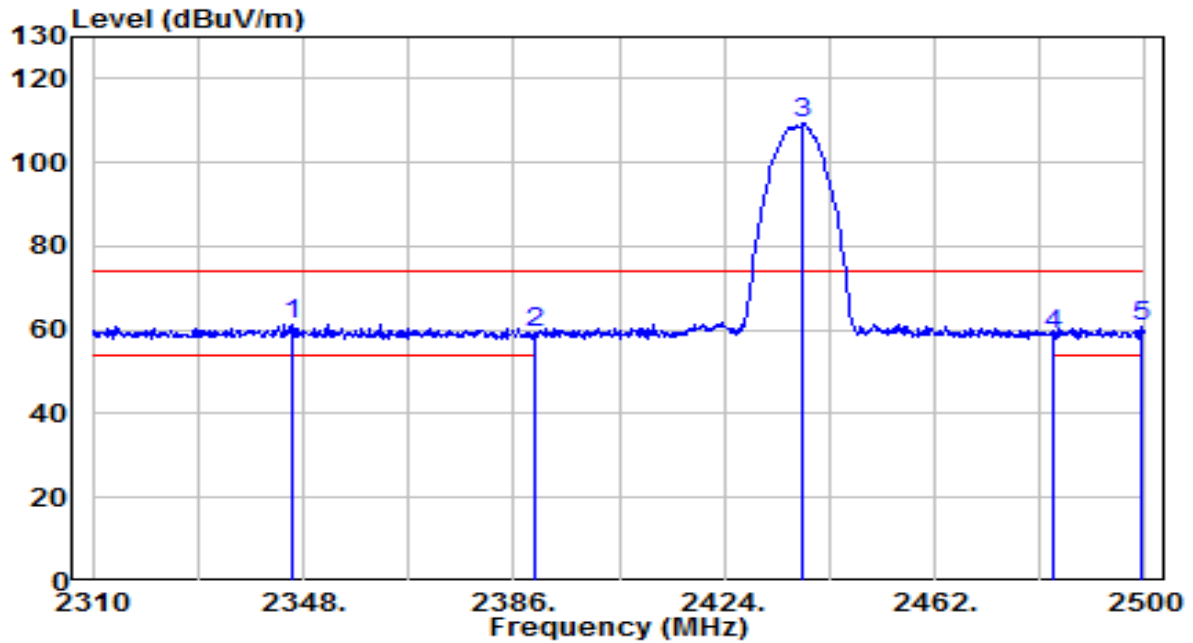


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2318.250	17.29	31.68	48.97	-5.03	54.00	185	210	Average
2		2390.000	16.91	31.95	48.86	-5.14	54.00	185	210	Average
3		2411.125	72.02	32.03	104.05	N/A	N/A	185	210	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

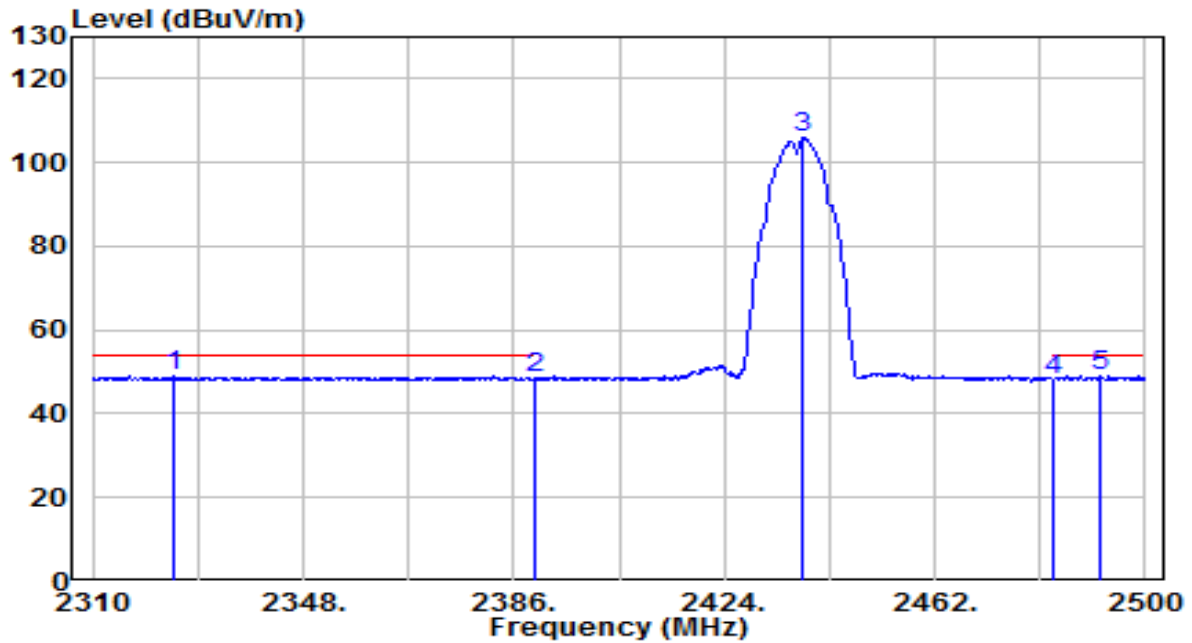


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2345.910	29.51	31.78	61.29	-12.71	74.00	120	150	Peak
2		2390.000	27.61	31.95	59.55	-14.45	74.00	120	150	Peak
3		2438.250	77.08	32.13	109.21	N/A	N/A	120	150	Peak
4		2483.500	26.67	32.30	58.97	-15.04	74.00	120	150	Peak
5		2499.240	28.70	32.36	61.06	-12.94	74.00	120	150	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

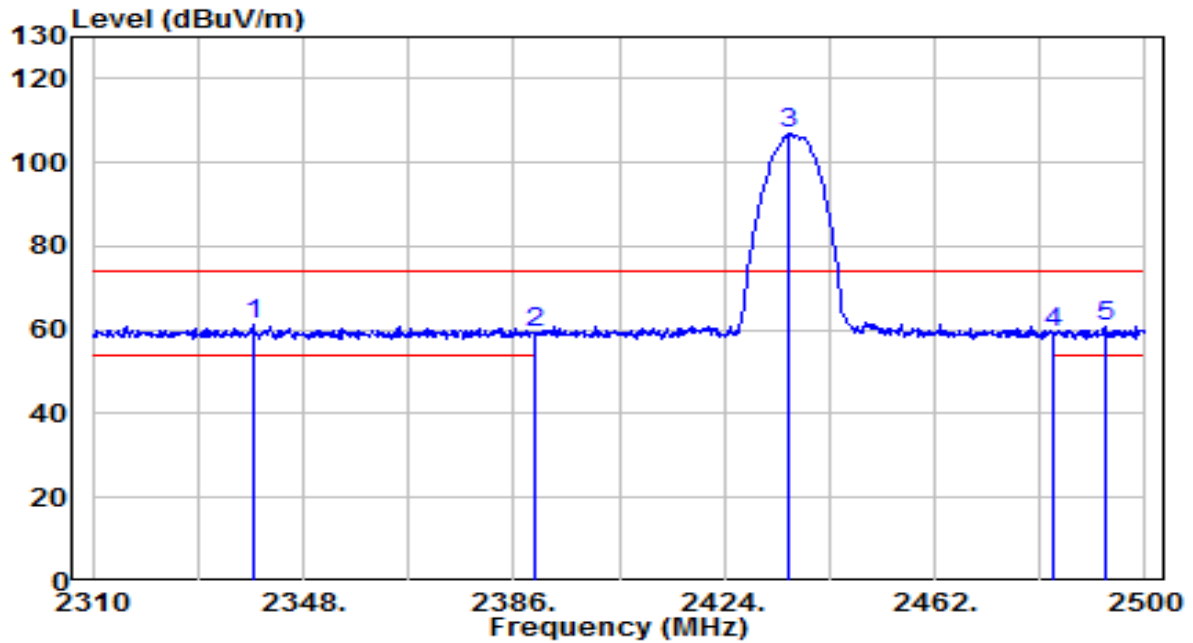


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2324.630	17.24	31.70	48.94	-5.06	54.00	120	150	Average
2		2390.000	16.65	31.95	48.60	-5.40	54.00	120	150	Average
3		2438.250	73.78	32.13	105.91	N/A	N/A	120	150	Average
4		2483.500	16.00	32.30	48.30	-5.70	54.00	120	150	Average
5		2491.830	16.58	32.33	48.91	-5.09	54.00	120	150	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

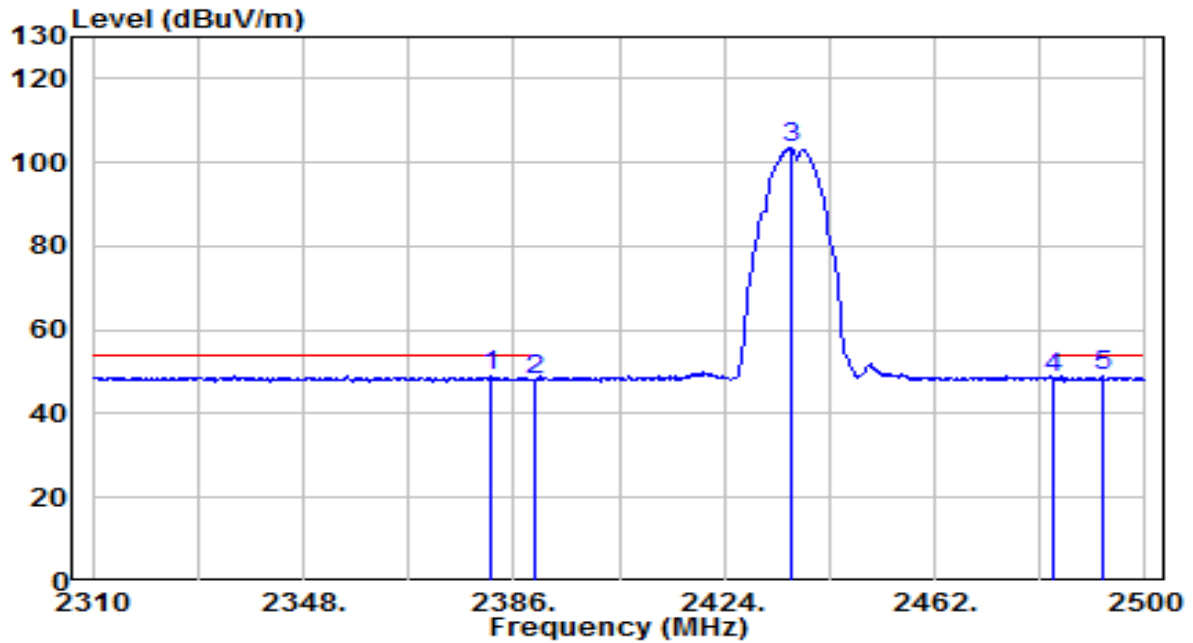


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2338.880	29.39	31.76	61.15	-12.85	74.00	210	125	Peak
2		2390.000	27.48	31.95	59.43	-14.57	74.00	210	125	Peak
3		2435.780	74.83	32.12	106.95	N/A	N/A	210	125	Peak
4		2483.500	26.89	32.30	59.19	-14.81	74.00	210	125	Peak
5		2492.780	28.30	32.33	60.63	-13.37	74.00	210	125	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

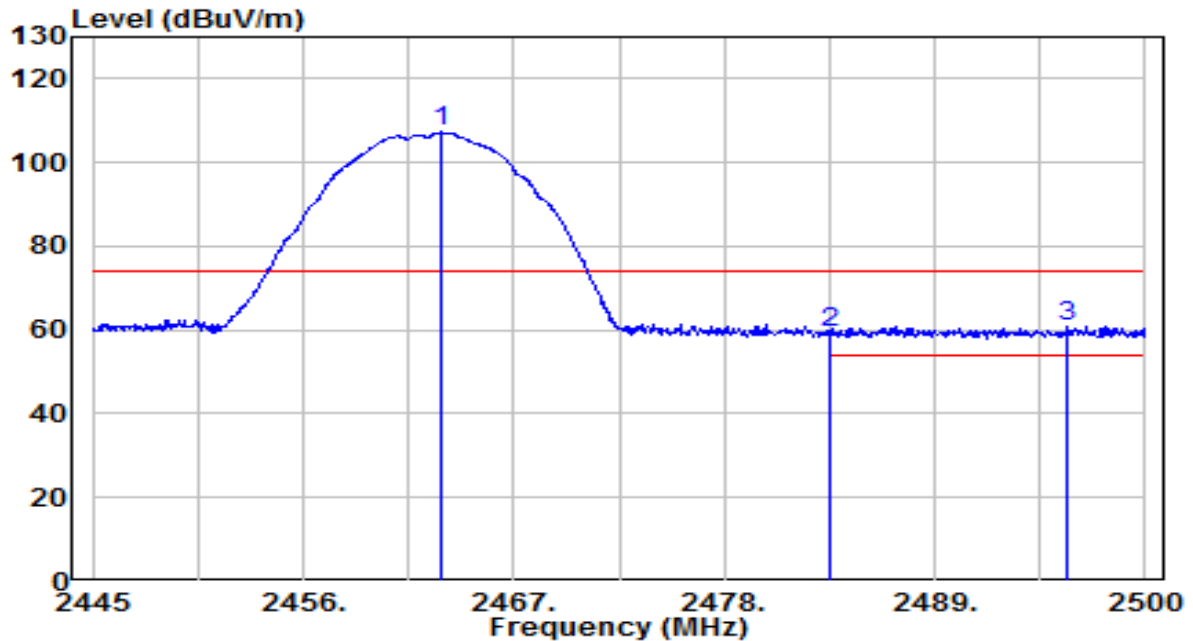


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2381.630	16.99	31.92	48.91	-5.09	54.00	210	125	Average
2	2390.000	16.05	31.95	48.00	-6.00	54.00	210	125	Average
3	2436.160	71.45	32.12	103.58	N/A	N/A	210	125	Average
4	2483.500	16.28	32.30	48.58	-5.42	54.00	210	125	Average
5	* 2492.400	16.70	32.33	49.04	-4.96	54.00	210	125	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

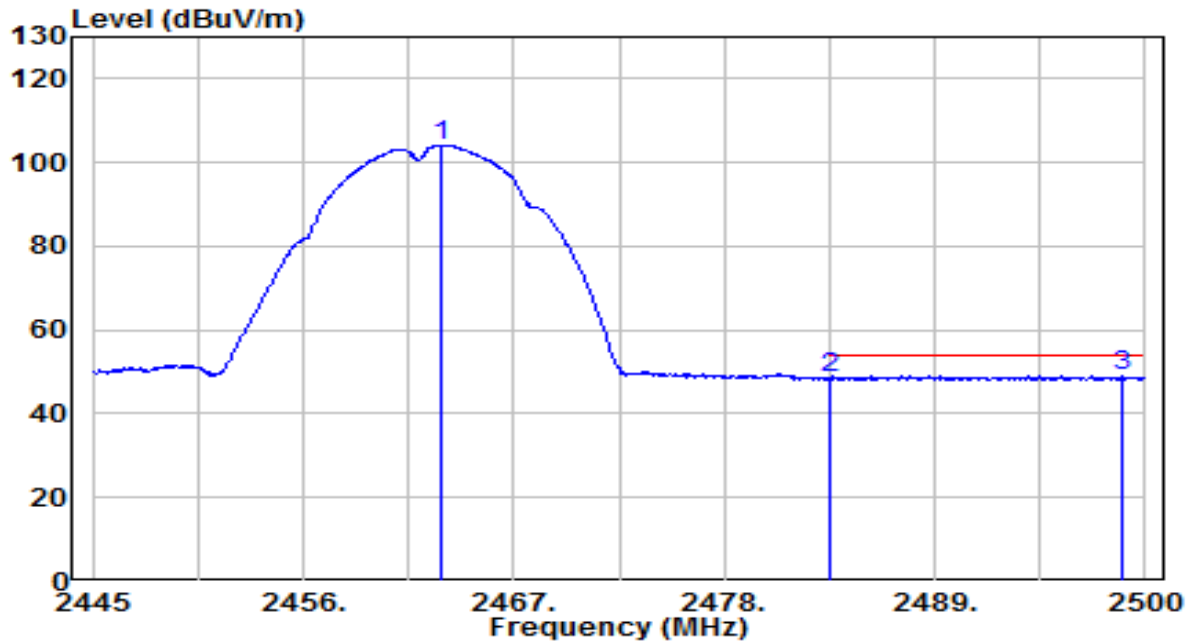


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.150	74.97	32.22	107.19	N/A	N/A	175	145	Peak
2	2483.500	27.13	32.30	59.43	-14.57	74.00	175	145	Peak
3	* 2495.985	28.71	32.34	61.05	-12.95	74.00	175	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

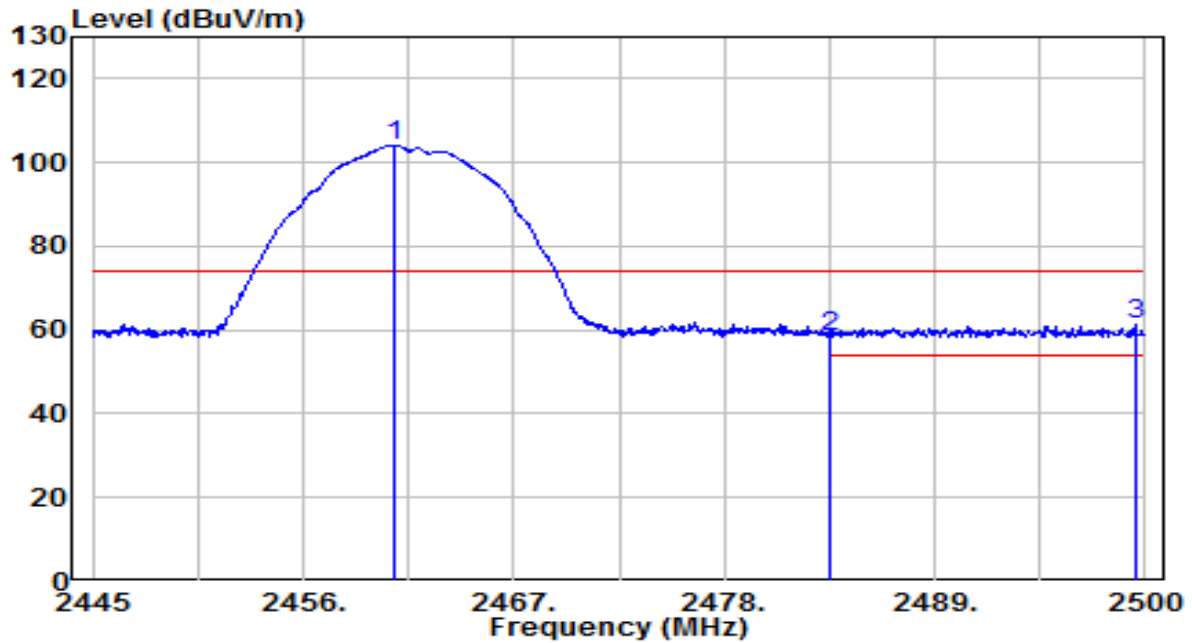


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.260	71.96	32.22	104.19	N/A	N/A	175	145	Average
2	2483.500	16.50	32.30	48.79	-5.21	54.00	175	145	Average
3	* 2498.735	16.70	32.36	49.06	-4.94	54.00	175	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

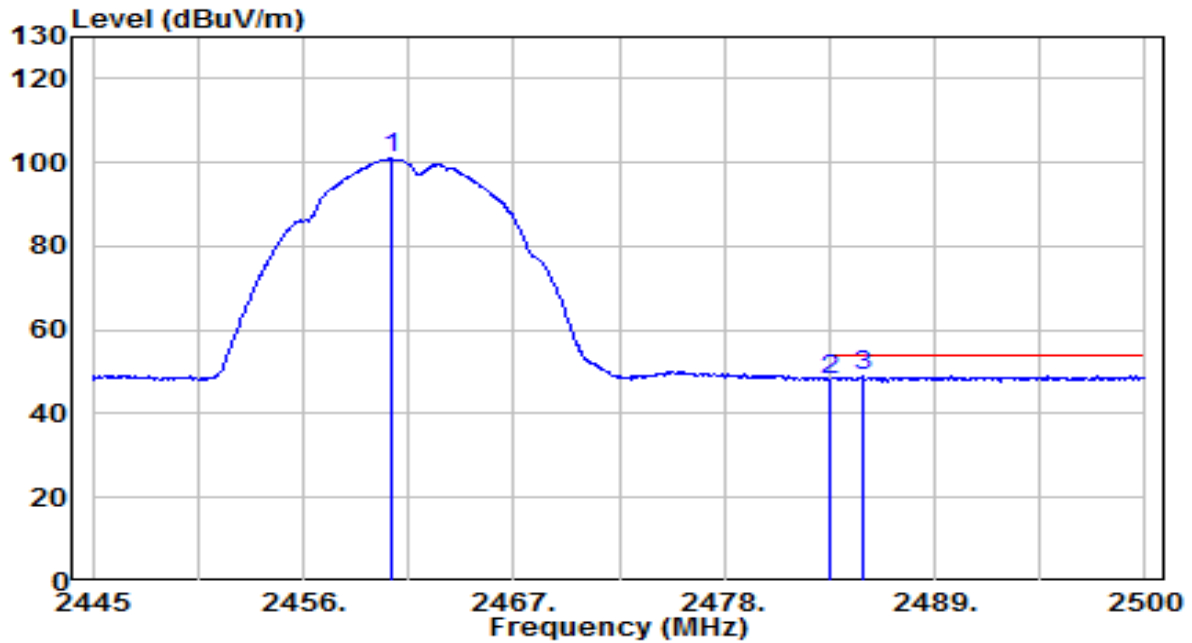


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.785	71.87	32.21	104.08	N/A	N/A	205	215	Peak
2	2483.500	26.05	32.30	58.35	-15.65	74.00	205	215	Peak
3	* 2499.505	28.85	32.36	61.21	-12.79	74.00	205	215	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11b_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

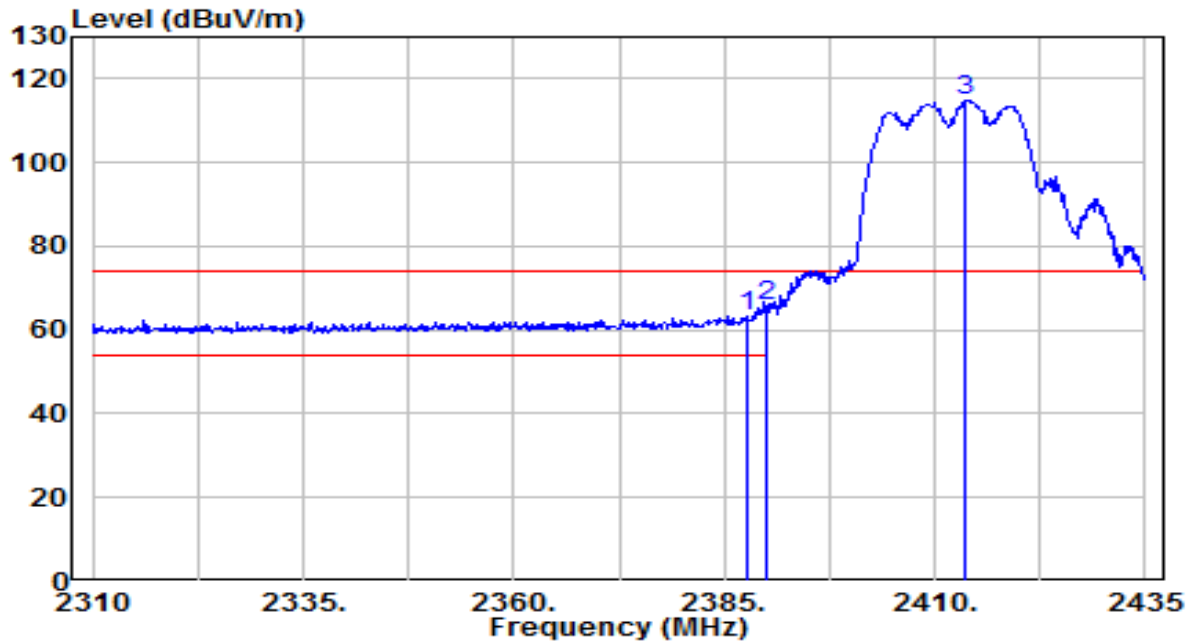


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2460.620	68.70	32.21	100.91	N/A	N/A	205	215	Average
2	2483.500	15.86	32.30	48.16	-5.84	54.00	205	215	Average
3	* 2485.315	16.64	32.31	48.94	-5.06	54.00	205	215	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

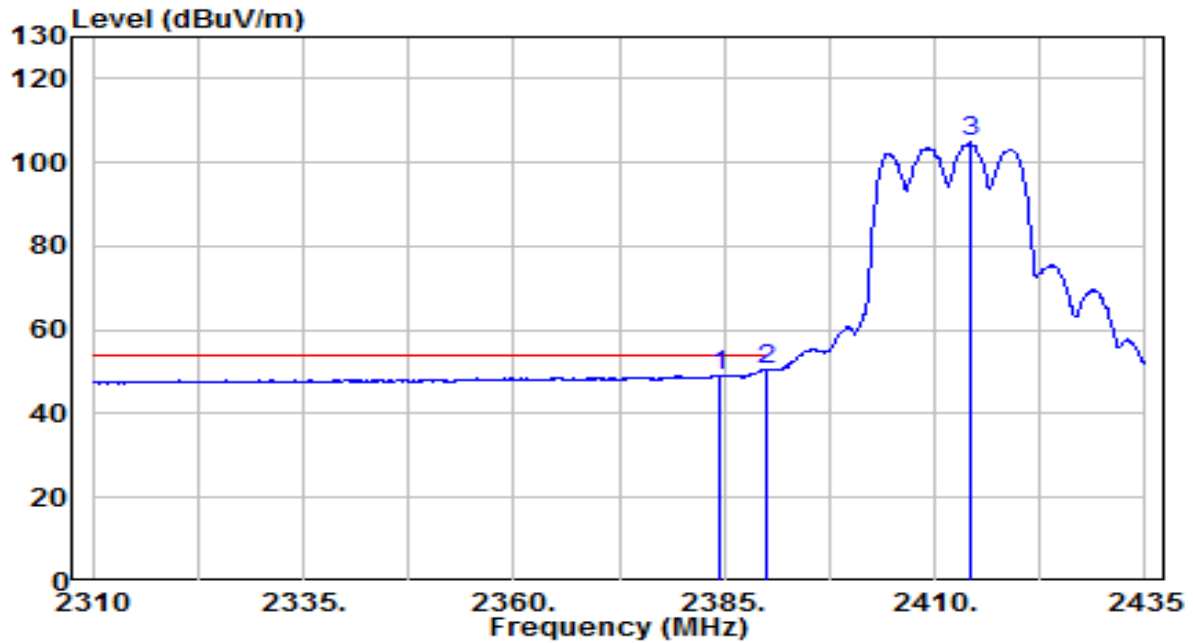


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.750	31.36	31.94	63.30	-10.70	74.00	100	105	Peak
2	*	2390.000	33.64	31.95	65.59	-8.41	74.00	100	105	Peak
3		2413.500	82.79	32.04	114.83	N/A	N/A	100	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

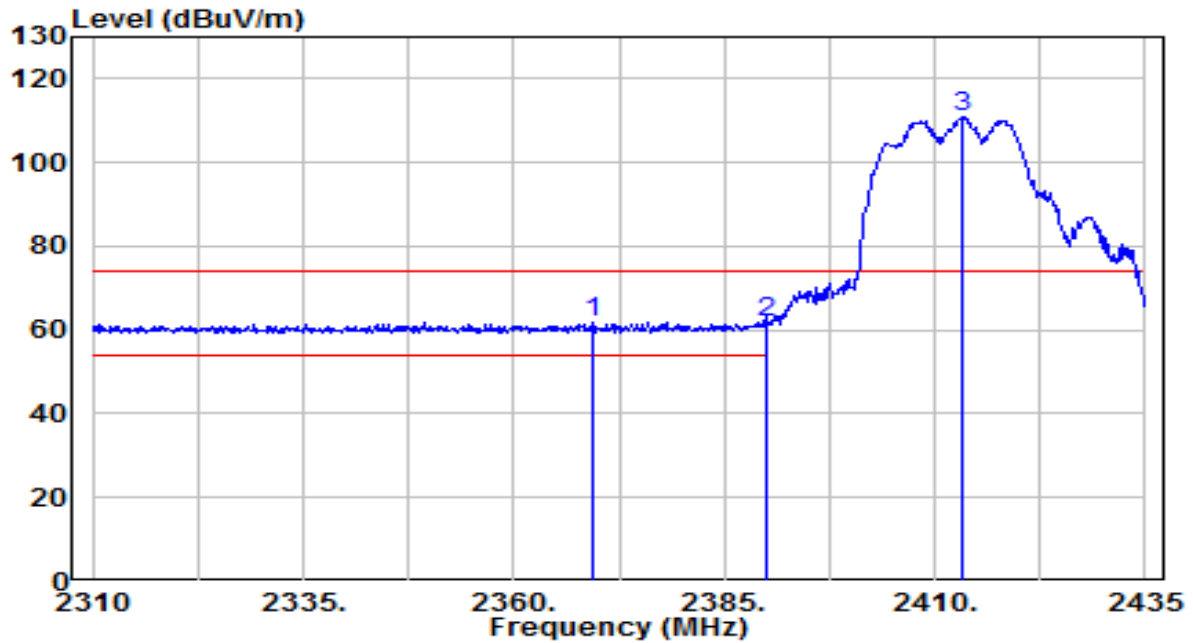


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2384.375	17.34	31.93	49.27	-4.73	54.00	100	105	Average
2	*	2390.000	18.40	31.95	50.34	-3.66	54.00	100	105	Average
3		2414.125	72.76	32.04	104.79	N/A	N/A	100	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

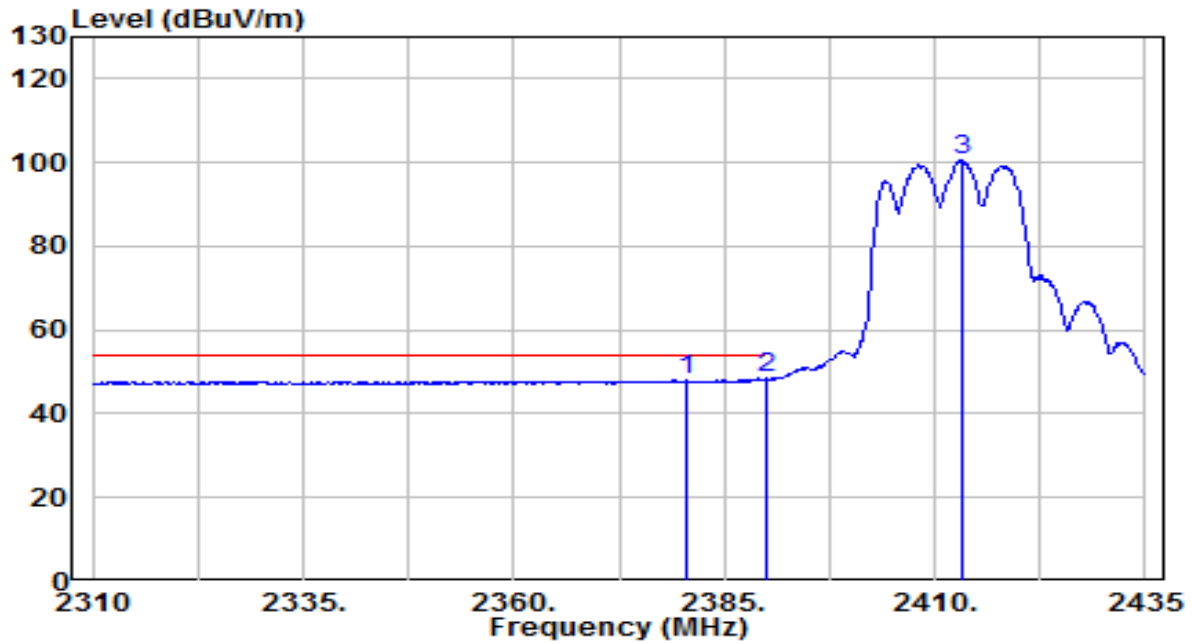


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2369.250	30.06	31.87	61.93	-12.07	74.00	185	145	Peak
2		2390.000	29.65	31.95	61.60	-12.40	74.00	185	145	Peak
3		2413.250	78.64	32.04	110.67	N/A	N/A	185	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

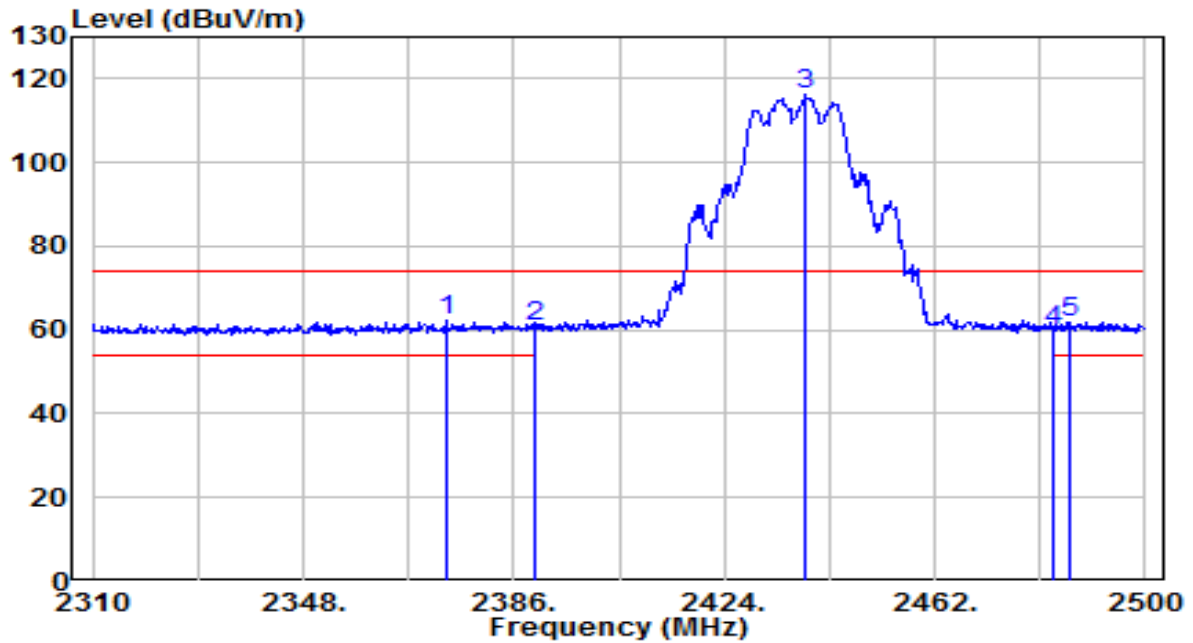


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2380.625	16.10	31.91	48.01	-5.99	54.00	185	145	Average
2	*	2390.000	16.46	31.95	48.41	-5.59	54.00	185	145	Average
3		2413.125	68.46	32.04	100.49	N/A	N/A	185	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

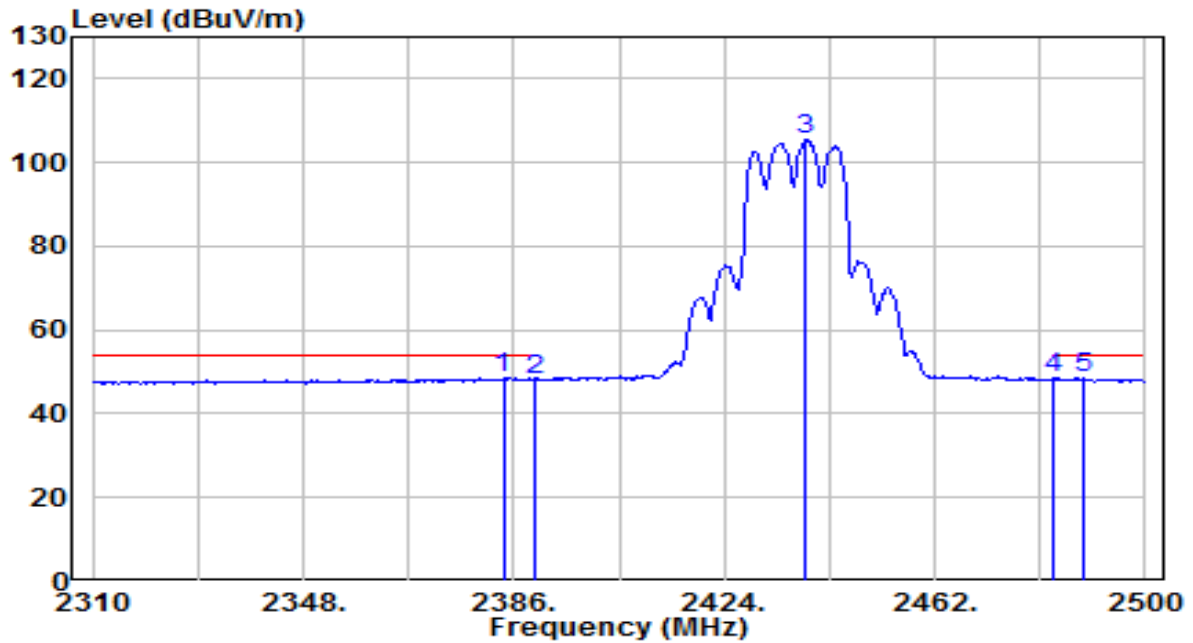


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2373.840	30.40	31.89	62.29	-11.71	74.00	160	105	Peak
2		2390.000	28.76	31.95	60.71	-13.29	74.00	160	105	Peak
3		2438.630	84.16	32.13	116.29	N/A	N/A	160	105	Peak
4		2483.500	27.77	32.30	60.07	-13.93	74.00	160	105	Peak
5		2486.320	29.66	32.31	61.97	-12.03	74.00	160	105	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

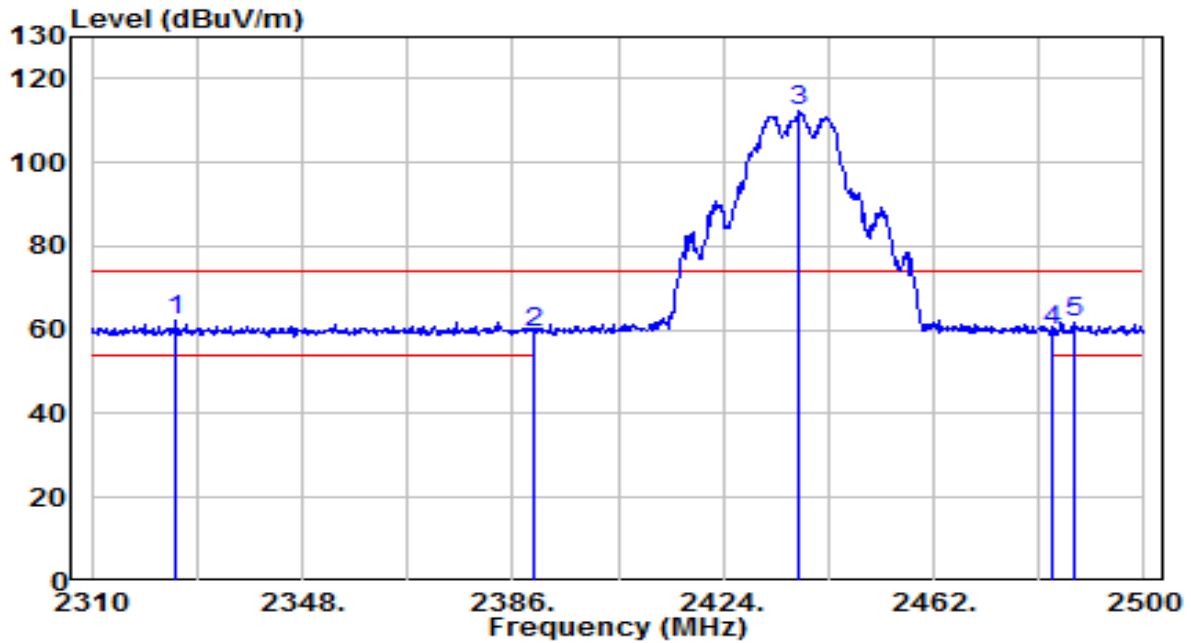


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2384.100	16.50	31.93	48.43	-5.57	54.00	160	105	Average
2		2390.000	16.35	31.95	48.29	-5.71	54.00	160	105	Average
3		2438.820	73.40	32.13	105.53	N/A	N/A	160	105	Average
4		2483.500	16.11	32.30	48.40	-5.60	54.00	160	105	Average
5		2488.980	16.04	32.32	48.36	-5.64	54.00	160	105	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

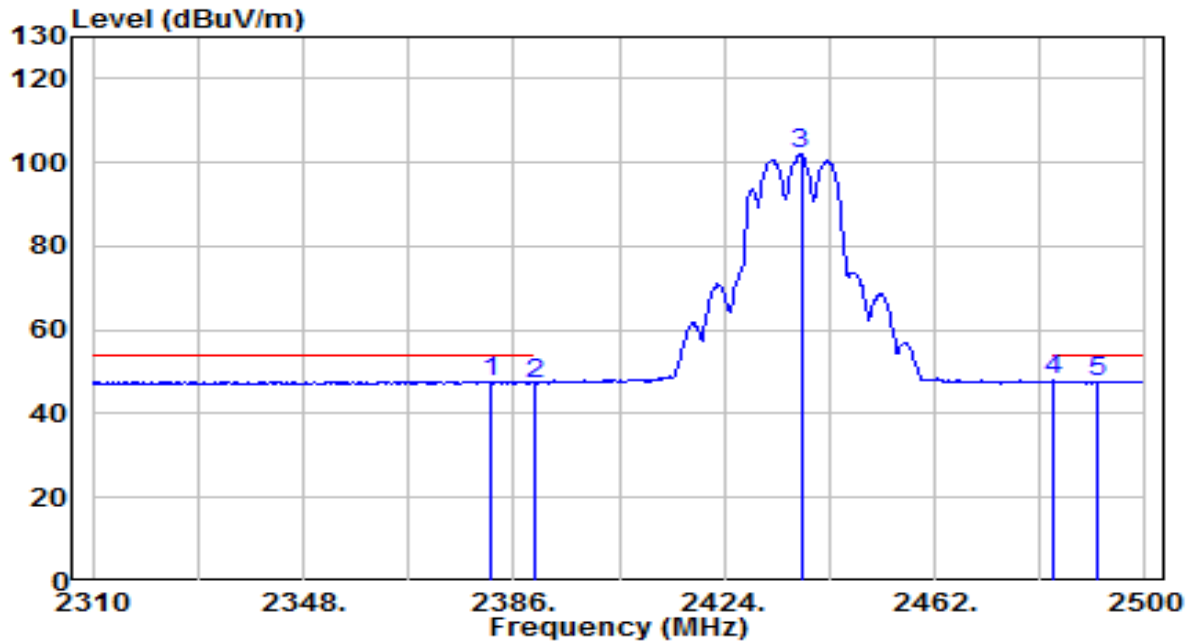


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2325.200	30.59	31.71	62.30	-11.70	74.00	230	125	Peak
2		2390.000	27.45	31.95	59.40	-14.60	74.00	230	125	Peak
3		2437.680	80.13	32.13	112.25	N/A	N/A	230	125	Peak
4		2483.500	27.68	32.30	59.98	-14.02	74.00	230	125	Peak
5		2487.270	29.59	32.31	61.91	-12.09	74.00	230	125	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

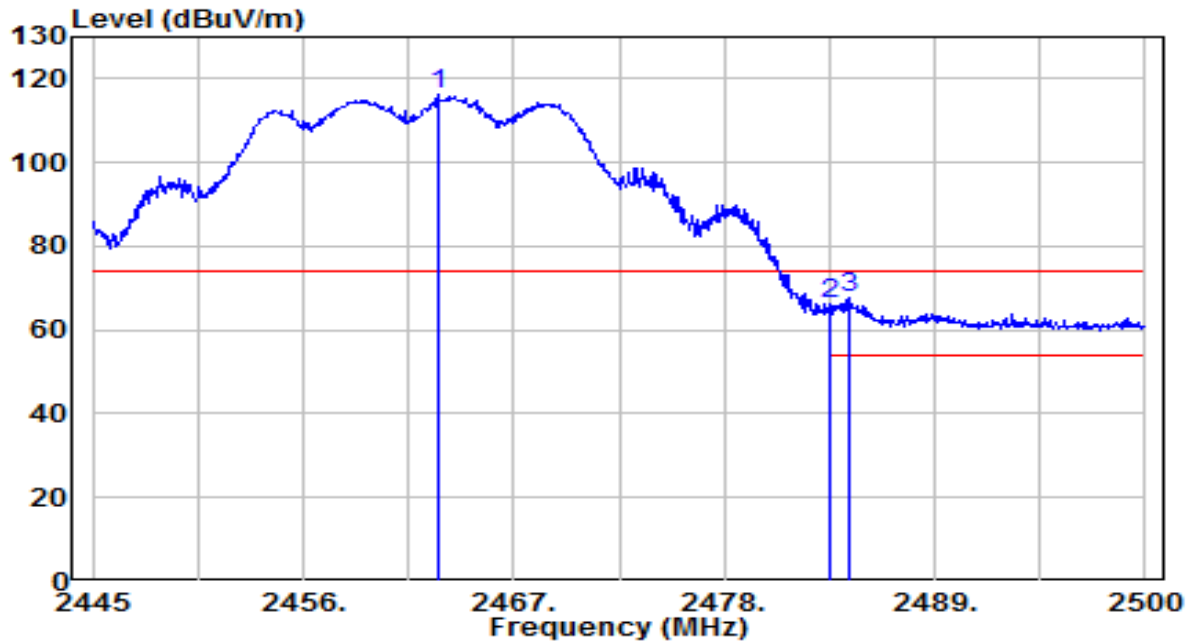


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2381.820	15.85	31.92	47.77	-6.23	54.00	230	125	Average
2		2390.000	15.39	31.95	47.34	-6.66	54.00	230	125	Average
3		2437.870	69.87	32.13	101.99	N/A	N/A	230	125	Average
4	*	2483.500	15.62	32.30	47.91	-6.09	54.00	230	125	Average
5		2491.260	15.46	32.33	47.79	-6.21	54.00	230	125	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

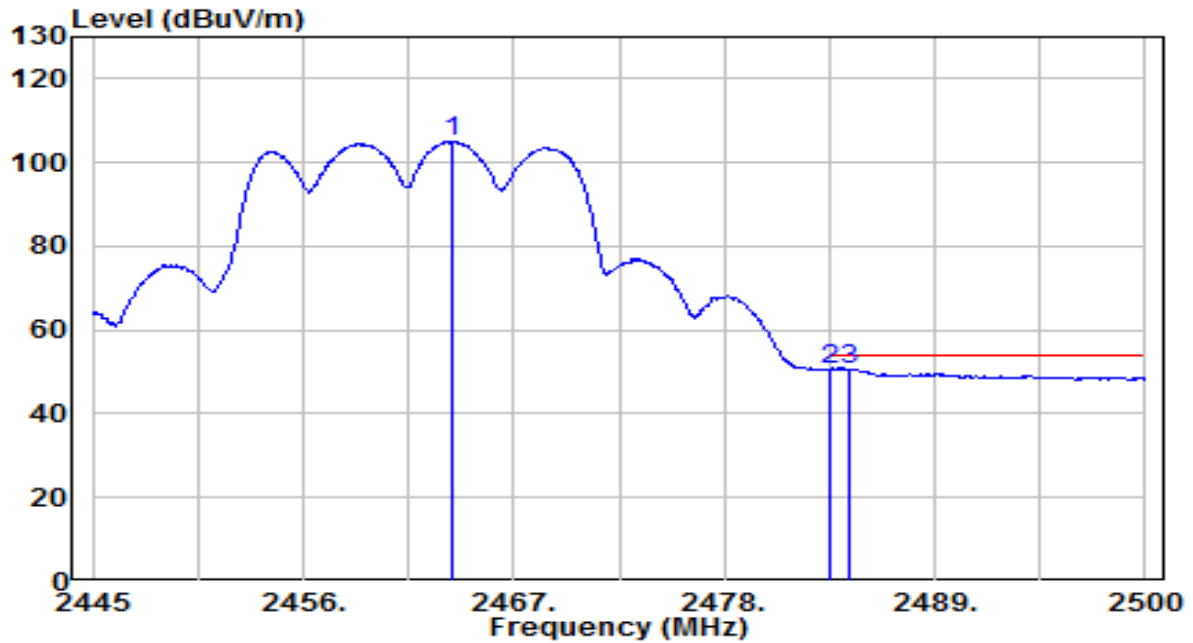


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.040	83.83	32.22	116.05	N/A	N/A	155	100	Peak
2	2483.500	34.03	32.30	66.33	-7.67	74.00	155	100	Peak
3	* 2484.600	35.52	32.30	67.82	-6.18	74.00	155	100	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

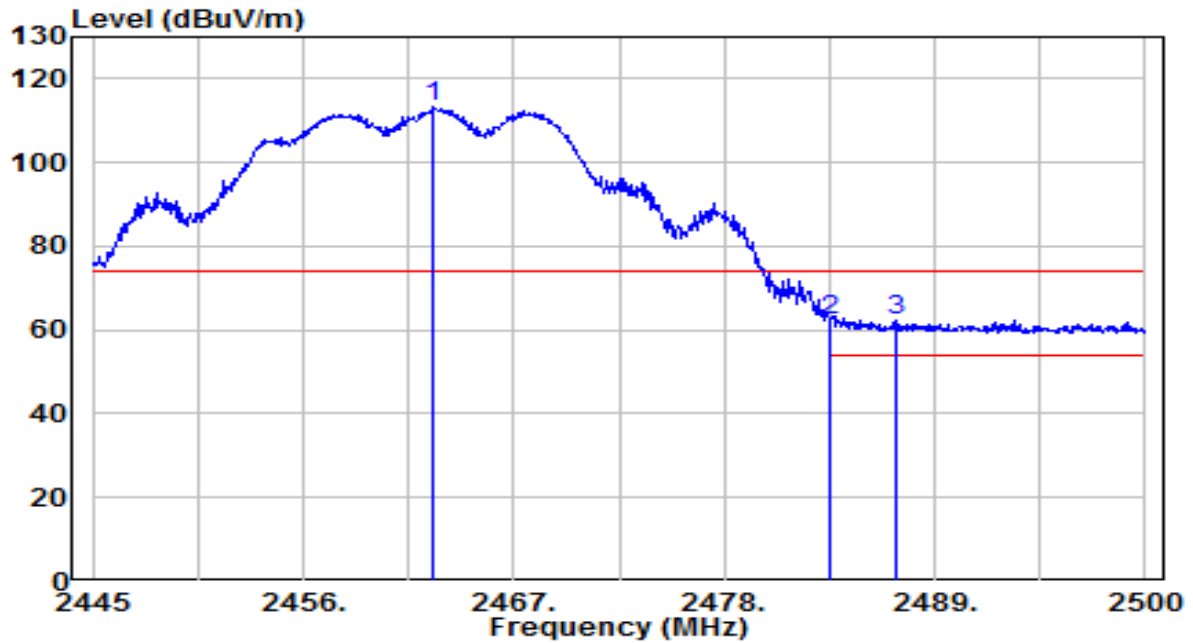


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2463.810	72.77	32.22	105.00	N/A	N/A	155	100	Average
2	2483.500	18.30	32.30	50.60	-3.40	54.00	155	100	Average
3	* 2484.490	18.32	32.30	50.62	-3.38	54.00	155	100	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

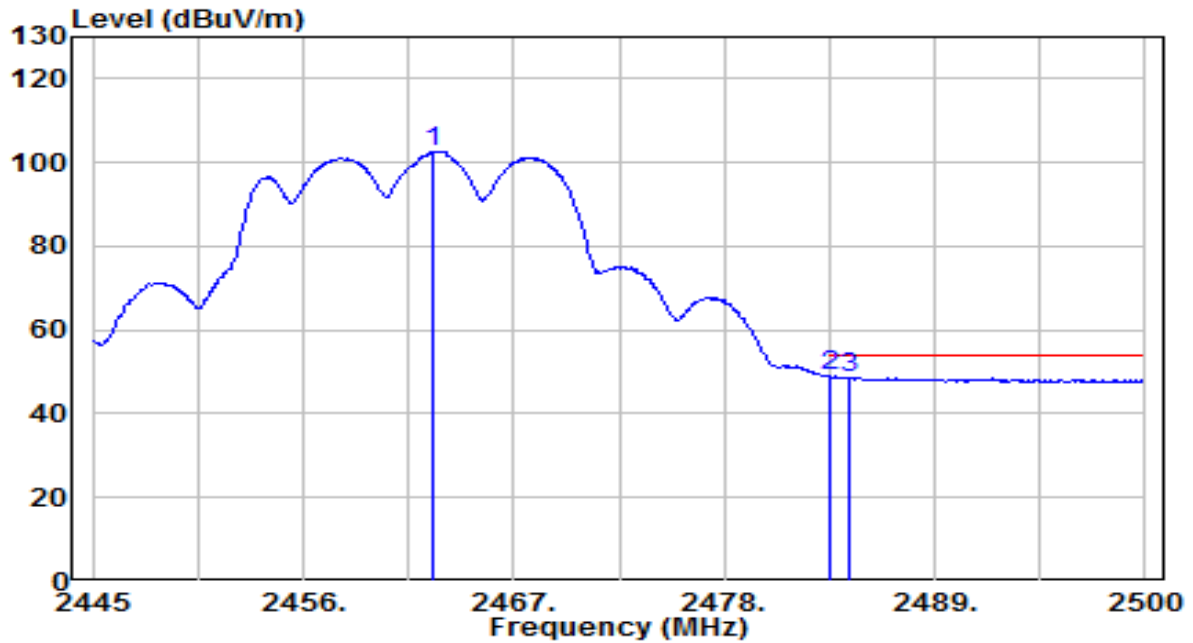


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.820	80.94	32.22	113.16	N/A	N/A	245	140	Peak
2	*	2483.500	29.96	32.30	62.26	-11.74	74.00	245	140	Peak
3		2487.020	29.86	32.31	62.17	-11.83	74.00	245	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11g_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

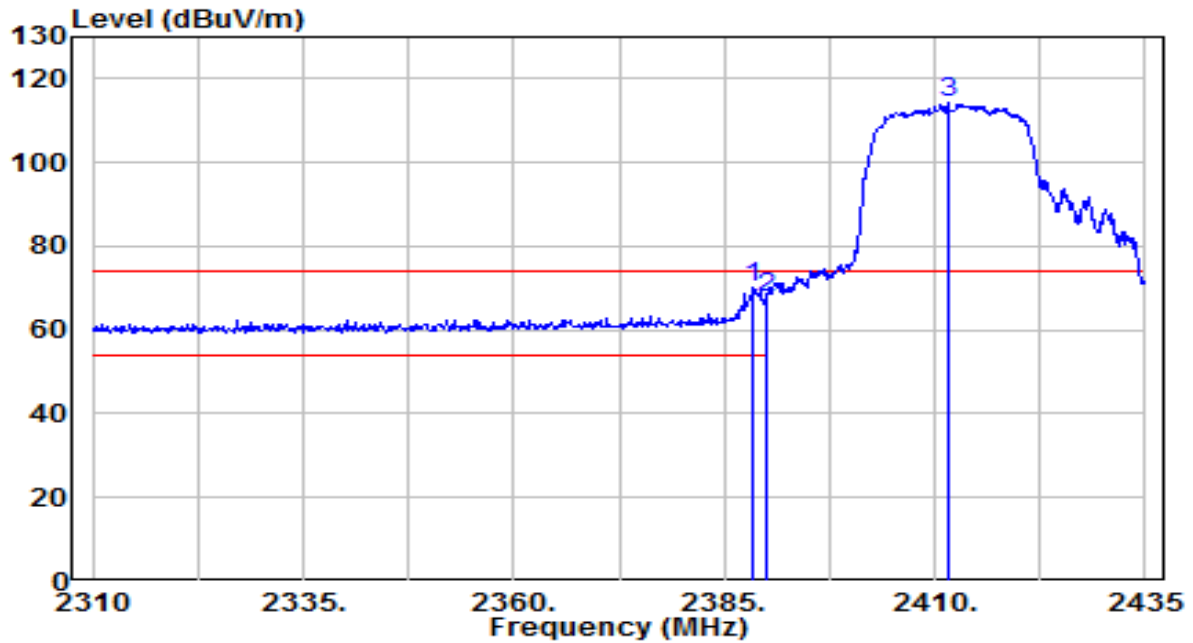


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.820	70.50	32.22	102.73	N/A	N/A	245	140	Average
2	*	2483.500	16.53	32.30	48.82	-5.18	54.00	245	140	Average
3		2484.600	16.28	32.30	48.58	-5.42	54.00	245	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

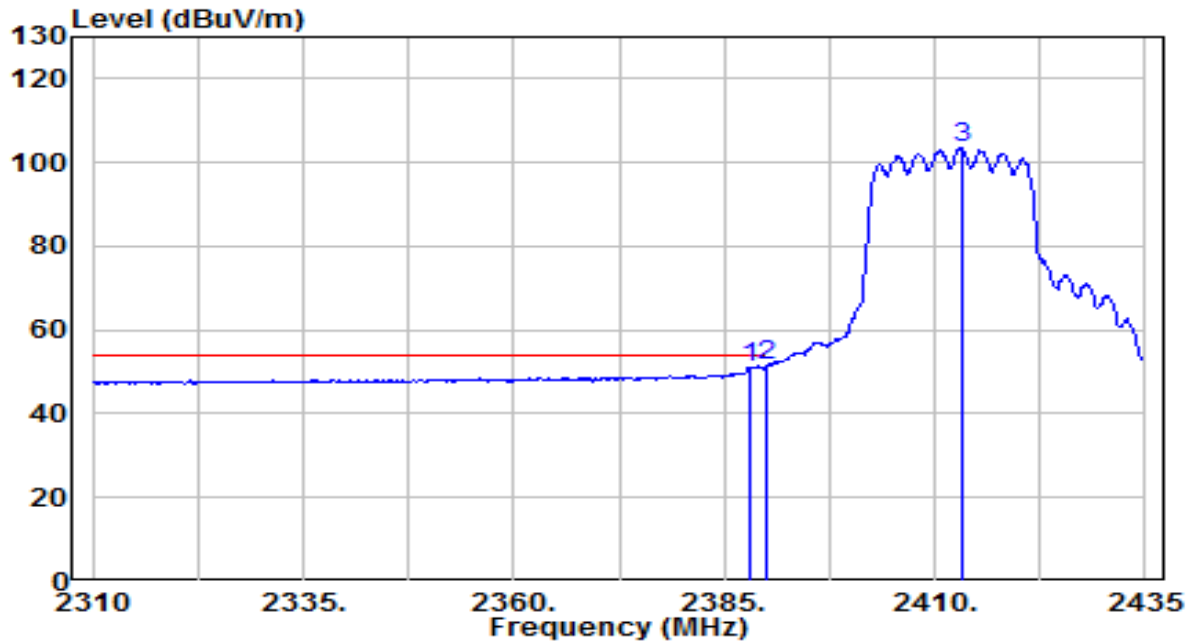


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.500	38.04	31.94	69.99	-4.01	74.00	100	105	Peak
2		2390.000	35.99	31.95	67.94	-6.06	74.00	100	105	Peak
3		2411.500	82.09	32.03	114.12	N/A	N/A	100	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

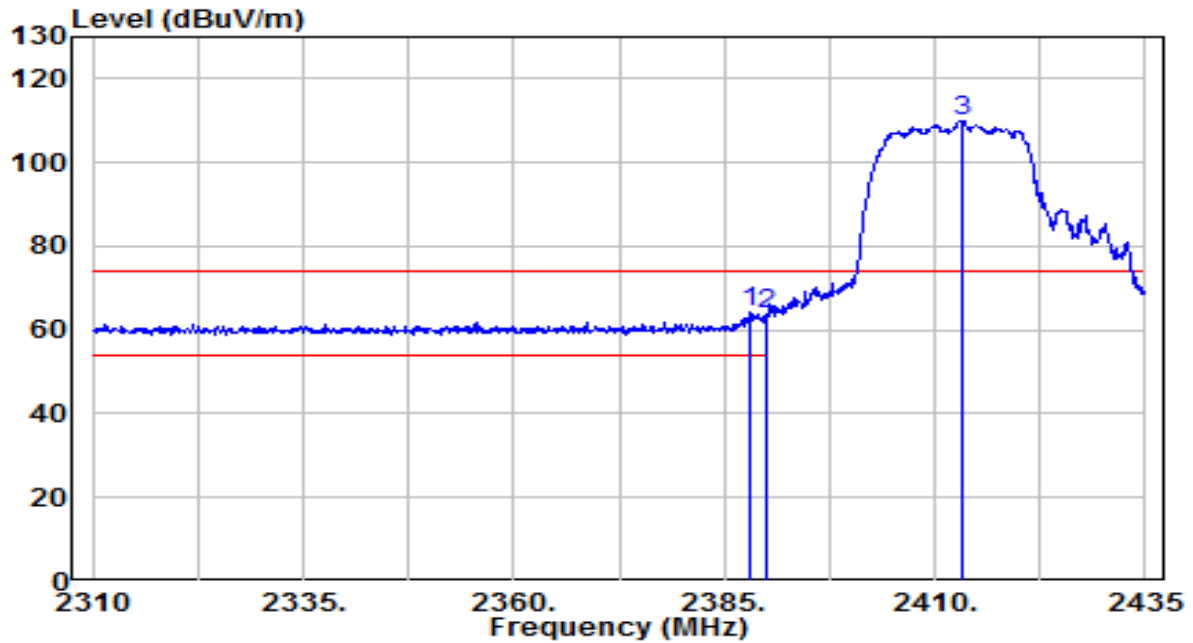


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	18.97	31.94	50.91	-3.09	54.00	100	105	Average
2	*	2390.000	19.44	31.95	51.39	-2.61	54.00	100	105	Average
3		2413.125	71.25	32.04	103.28	N/A	N/A	100	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

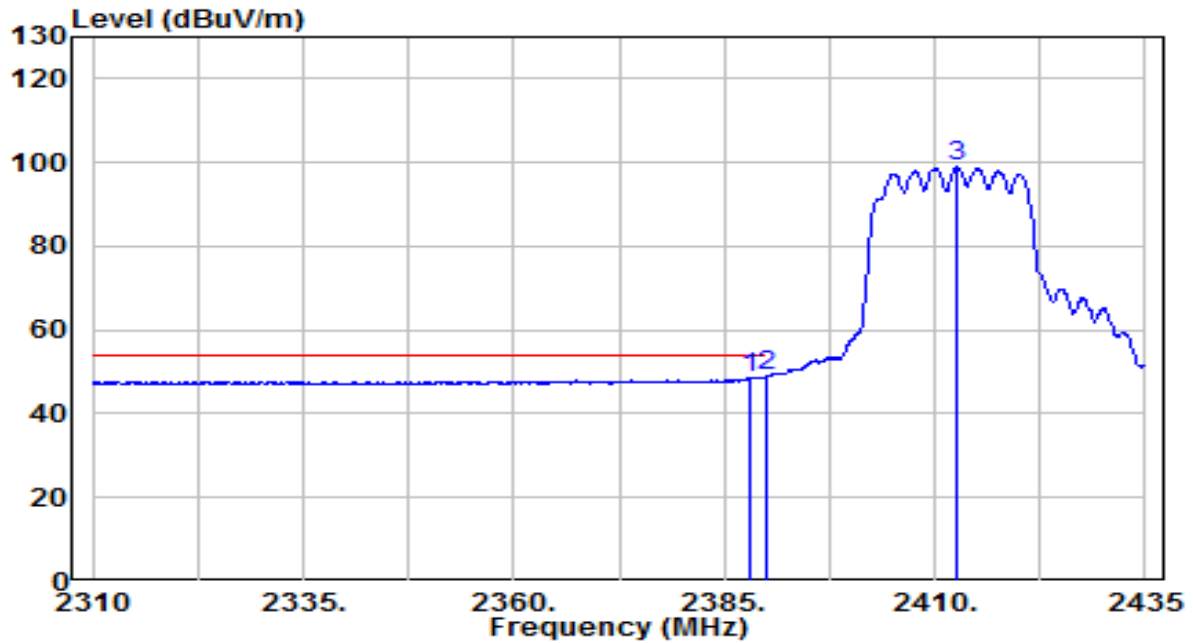


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.125	32.43	31.94	64.37	-9.63	74.00	185	145	Peak
2		2390.000	31.70	31.95	63.65	-10.35	74.00	185	145	Peak
3		2413.125	78.02	32.04	110.05	N/A	N/A	185	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

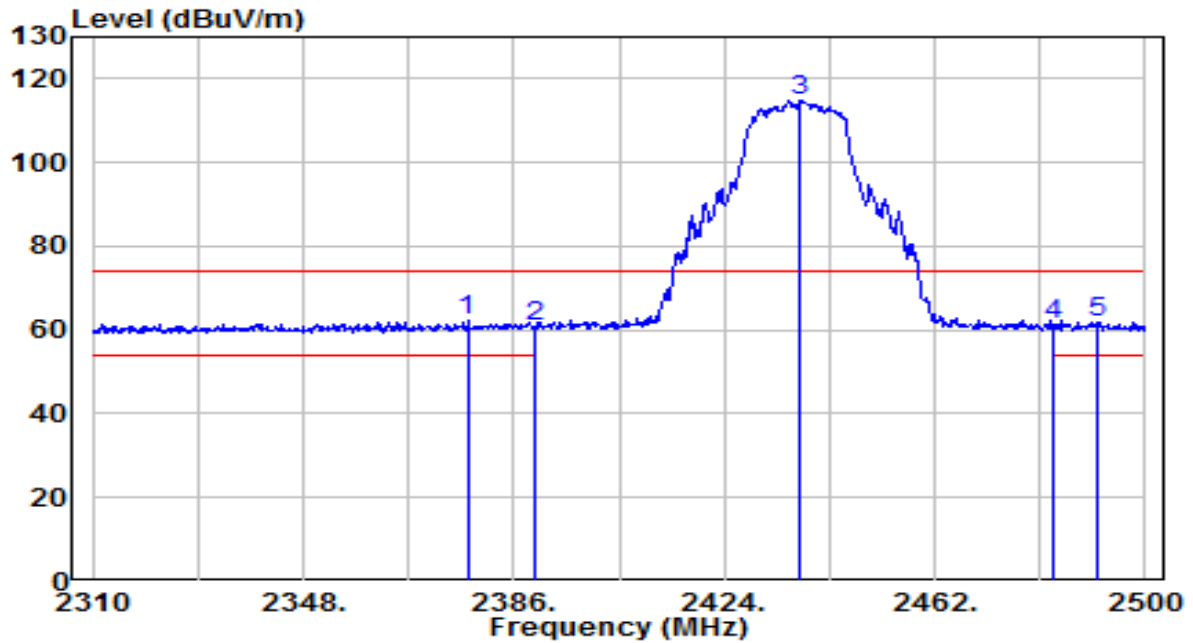


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	16.63	31.94	48.57	-5.43	54.00	185	145	Average
2	*	2390.000	16.96	31.95	48.91	-5.09	54.00	185	145	Average
3		2412.625	66.99	32.03	99.02	N/A	N/A	185	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

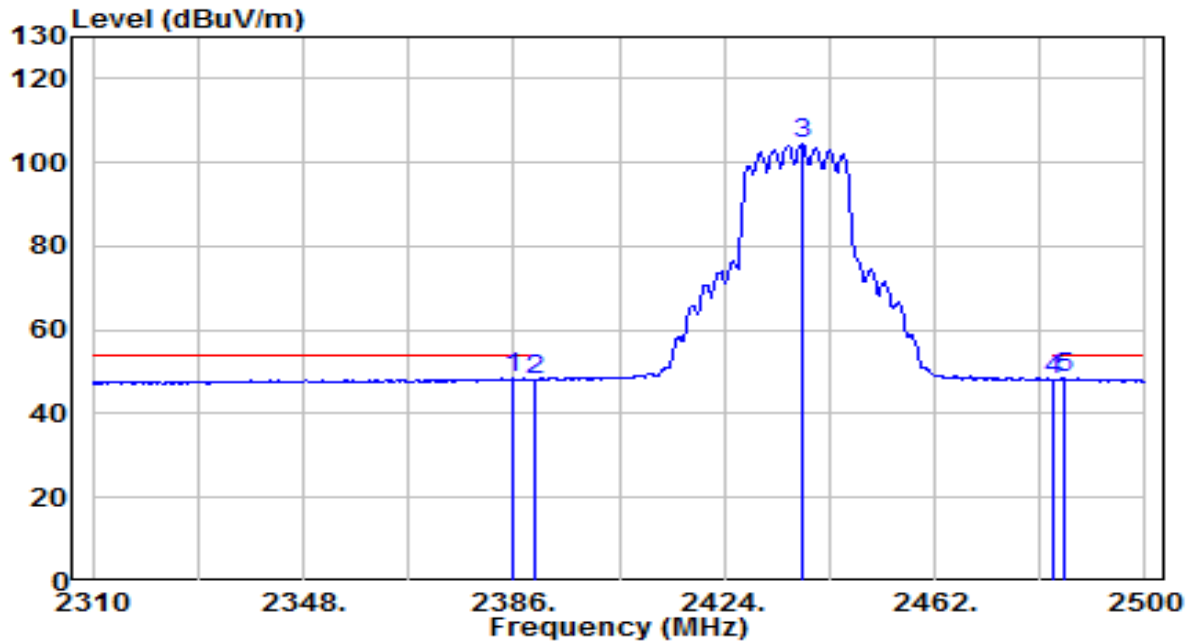


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2377.640	30.39	31.90	62.29	-11.71	74.00	160	105	Peak
2		2390.000	28.83	31.95	60.77	-13.23	74.00	160	105	Peak
3		2437.680	82.91	32.13	115.03	N/A	N/A	160	105	Peak
4		2483.500	29.08	32.30	61.38	-12.62	74.00	160	105	Peak
5		2491.450	29.62	32.33	61.95	-12.05	74.00	160	105	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

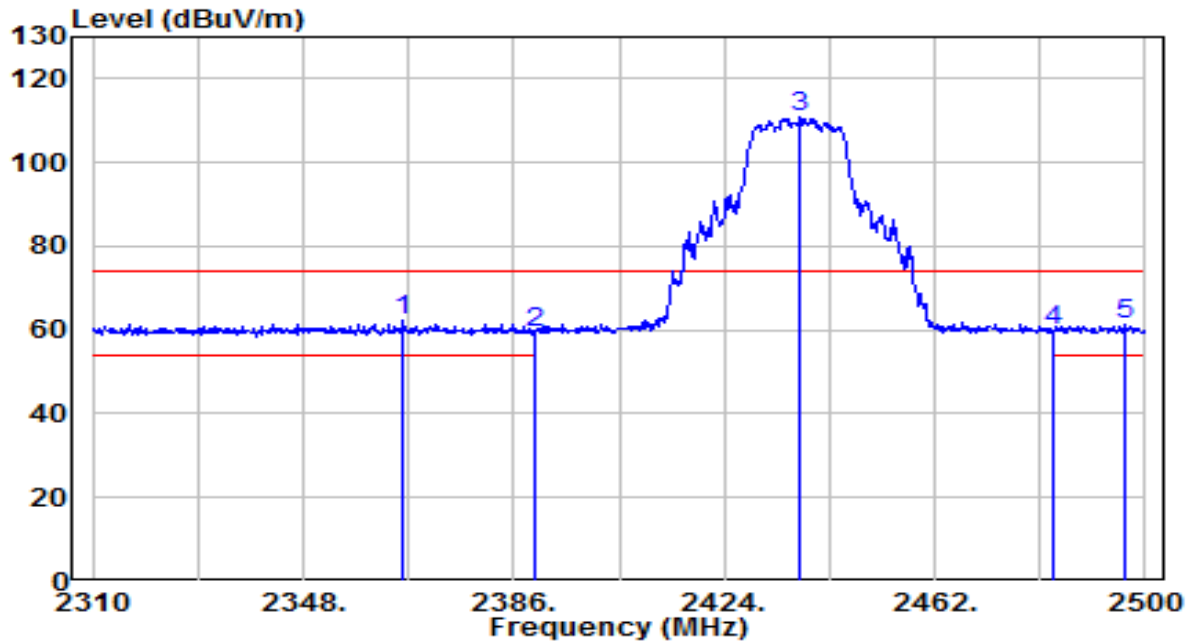


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.000	16.55	31.93	48.49	-5.51	54.00	160	105	Average
2		2390.000	16.02	31.95	47.97	-6.03	54.00	160	105	Average
3		2438.250	72.37	32.13	104.50	N/A	N/A	160	105	Average
4		2483.500	15.73	32.30	48.03	-5.97	54.00	160	105	Average
5		2485.370	16.11	32.31	48.42	-5.58	54.00	160	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

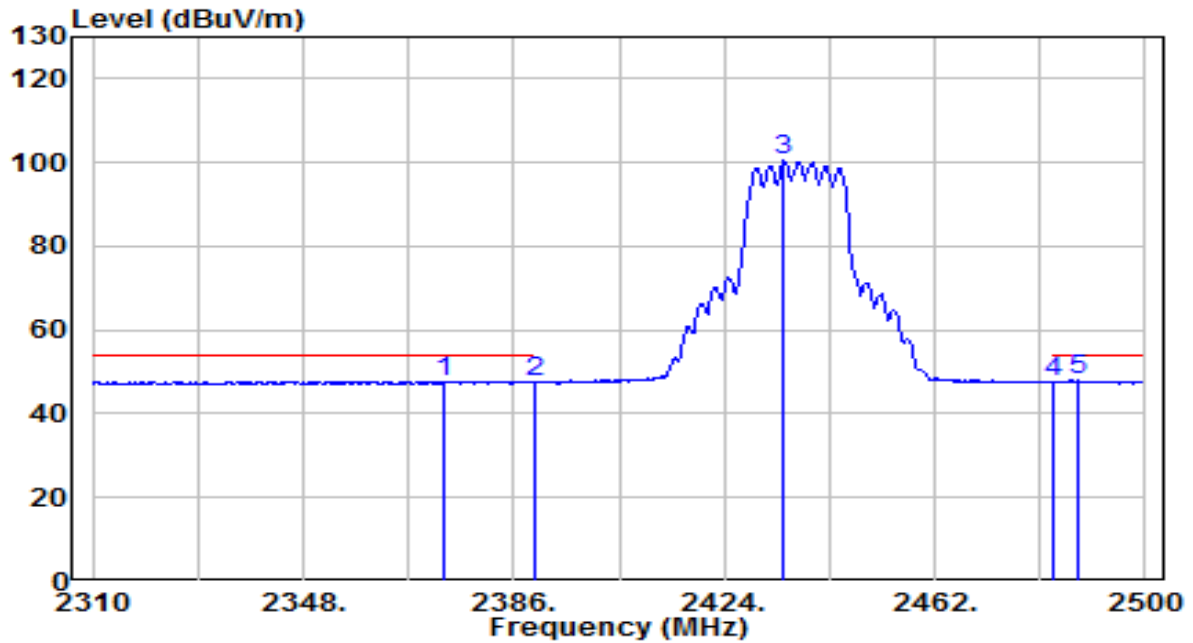


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2366.050	30.24	31.86	62.10	-11.90	74.00	230	125	Peak
2		2390.000	27.58	31.95	59.53	-14.47	74.00	230	125	Peak
3		2437.680	78.63	32.13	110.76	N/A	N/A	230	125	Peak
4		2483.500	27.77	32.30	60.07	-13.93	74.00	230	125	Peak
5		2496.390	28.75	32.35	61.10	-12.90	74.00	230	125	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

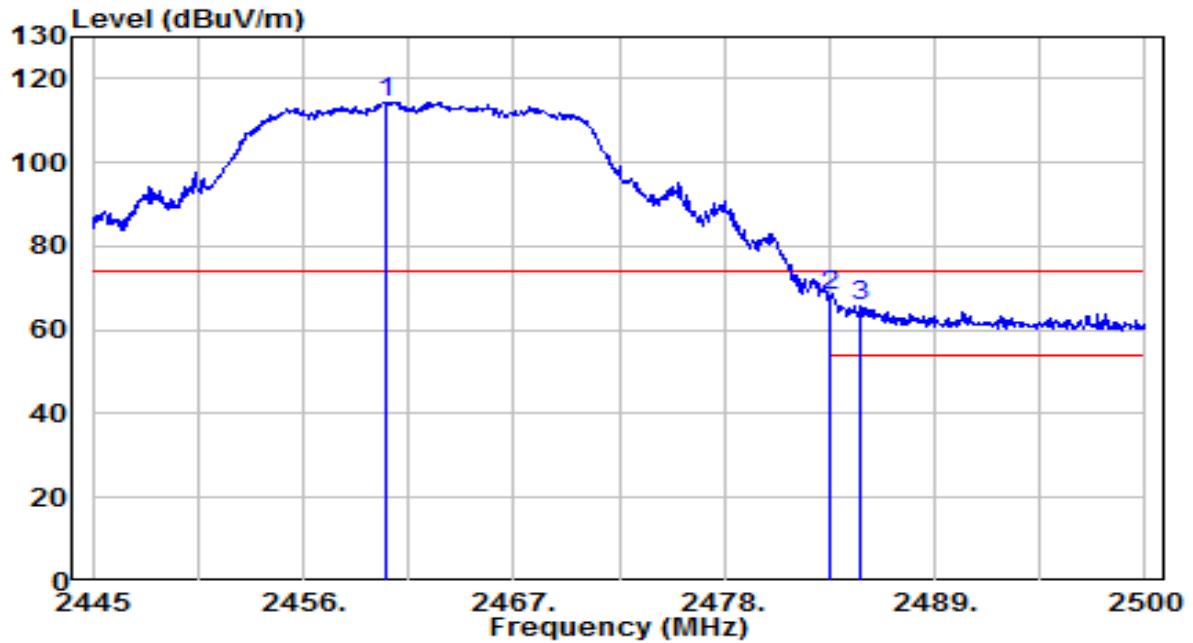


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2373.460	15.93	31.89	47.82	-6.18	54.00	230	125	Average
2	2390.000	15.62	31.95	47.57	-6.43	54.00	230	125	Average
3	2434.830	68.26	32.12	100.38	N/A	N/A	230	125	Average
4	2483.500	15.11	32.30	47.40	-6.60	54.00	230	125	Average
5	* 2487.650	15.62	32.31	47.93	-6.07	54.00	230	125	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

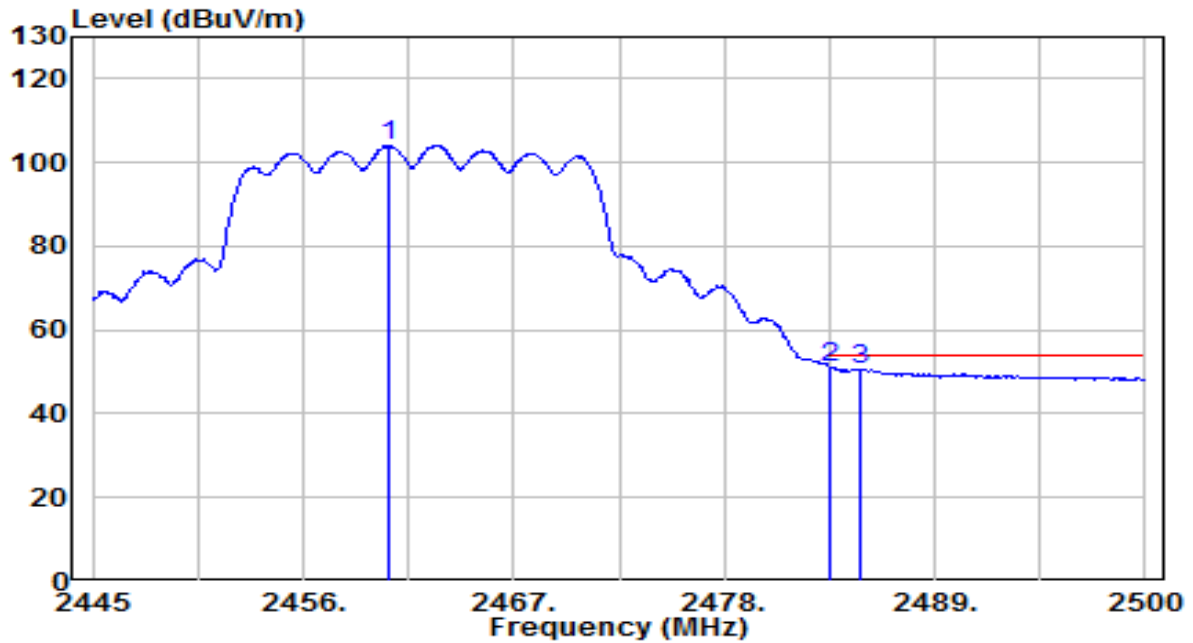


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.290	82.20	32.21	114.42	N/A	N/A	155	100	Peak
2	*	2483.500	35.78	32.30	68.08	-5.92	74.00	155	100	Peak
3		2485.150	33.54	32.30	65.84	-8.16	74.00	155	100	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

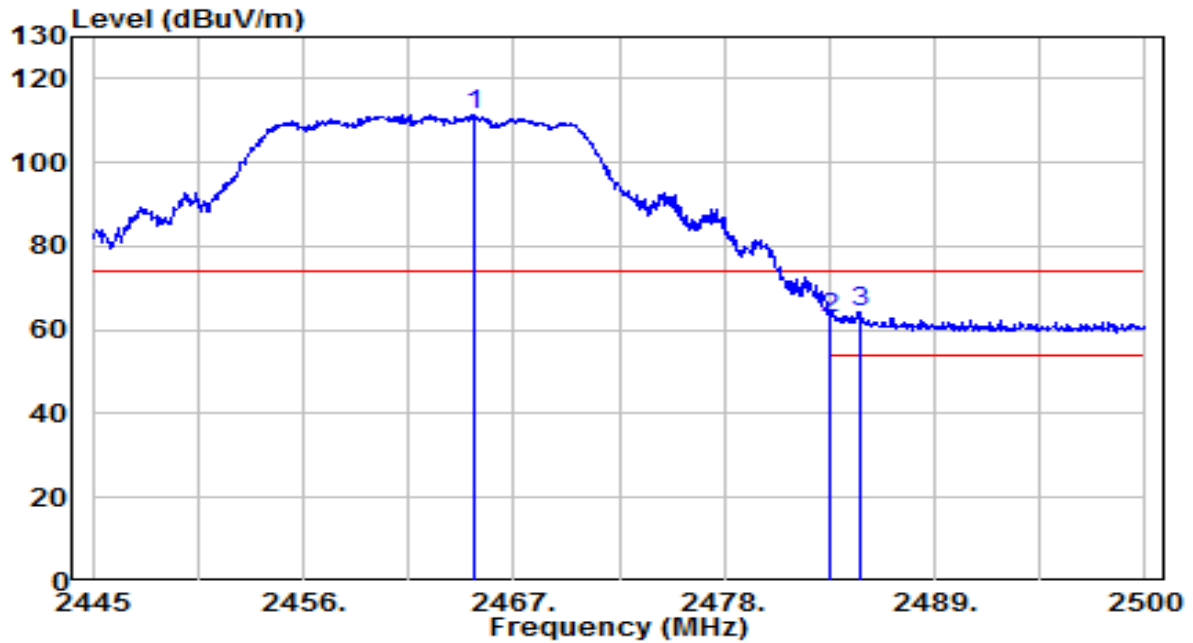


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2460.455	71.94	32.21	104.16	N/A	N/A	155	100	Average
2	*	2483.500	18.90	32.30	51.19	-2.81	54.00	155	100	Average
3		2485.150	18.21	32.30	50.51	-3.49	54.00	155	100	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

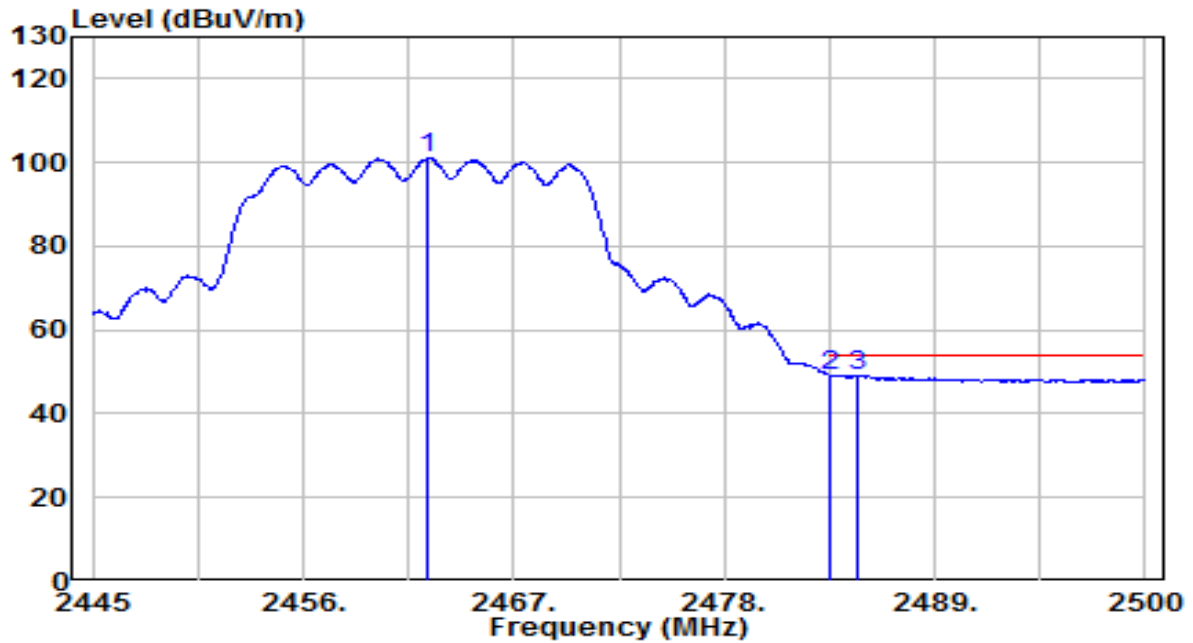


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2464.965	79.11	32.23	111.34	N/A	N/A	245	140	Peak
2	2483.500	30.59	32.30	62.89	-11.11	74.00	245	140	Peak
3	* 2485.150	32.03	32.30	64.33	-9.67	74.00	245	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

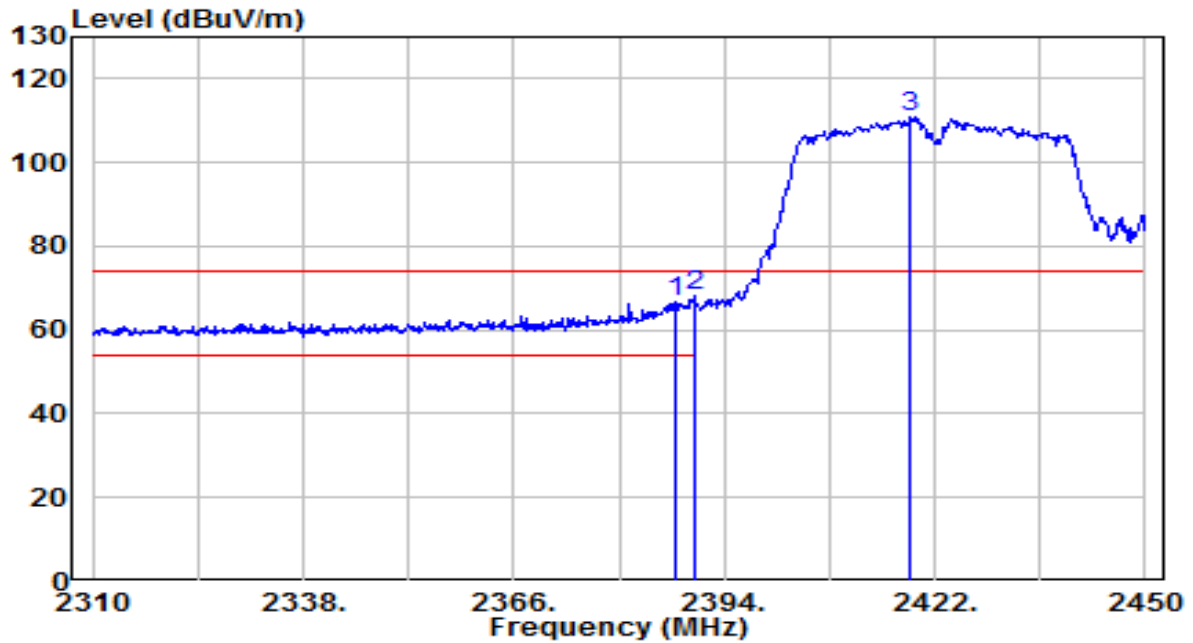


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2462.545	68.89	32.22	101.11	N/A	N/A	245	140	Average
2	*	2483.500	17.00	32.30	49.29	-4.71	54.00	245	140	Average
3		2484.930	16.76	32.30	49.07	-4.93	54.00	245	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

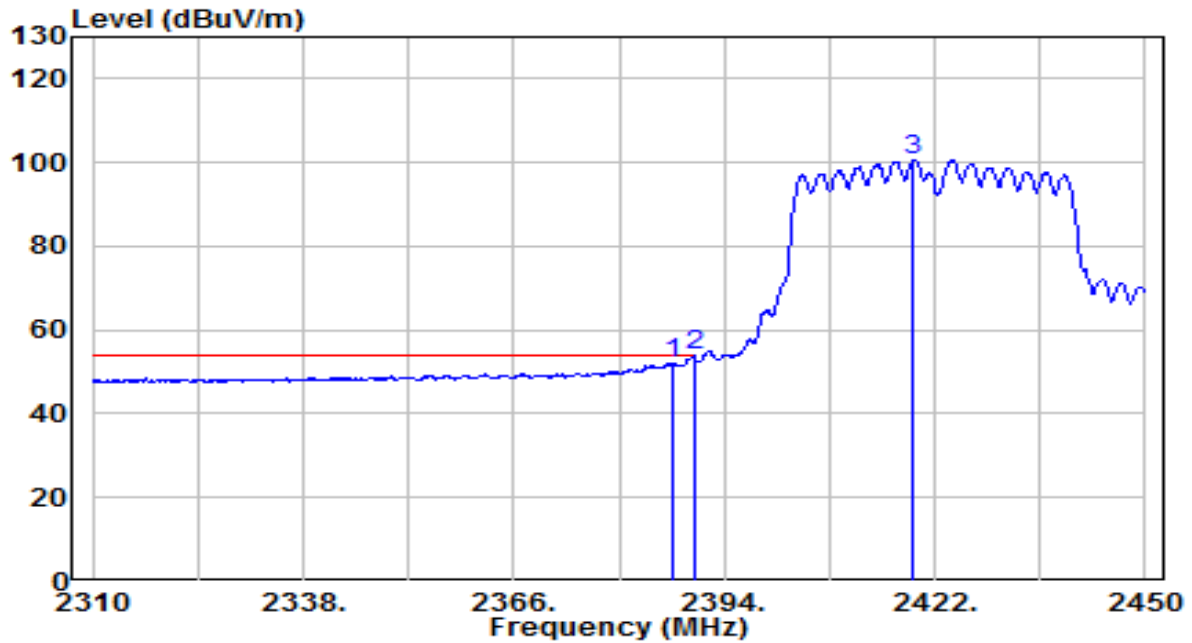


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.420	34.89	31.94	66.83	-7.17	74.00	100	105	Peak
2	*	2390.000	36.15	31.95	68.10	-5.90	74.00	100	105	Peak
3		2418.780	78.80	32.06	110.86	N/A	N/A	100	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

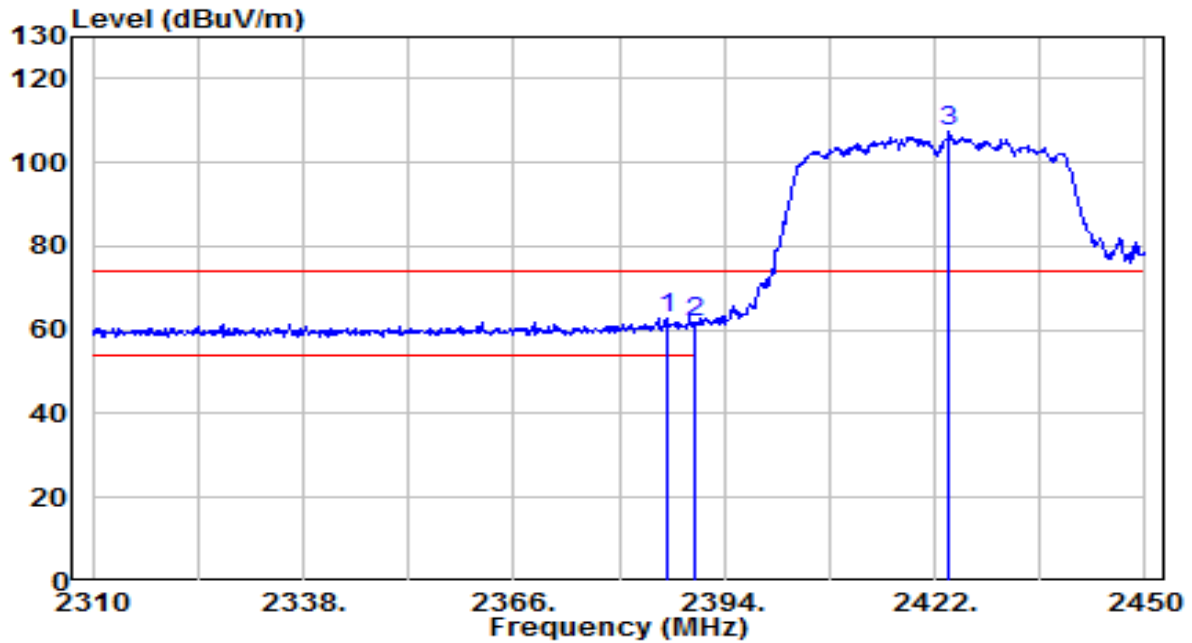


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.000	20.21	31.94	52.15	-1.85	54.00	100	105	Average
2	*	2390.000	21.81	31.95	53.76	-0.24	54.00	100	105	Average
3		2419.200	68.61	32.06	100.67	N/A	N/A	100	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

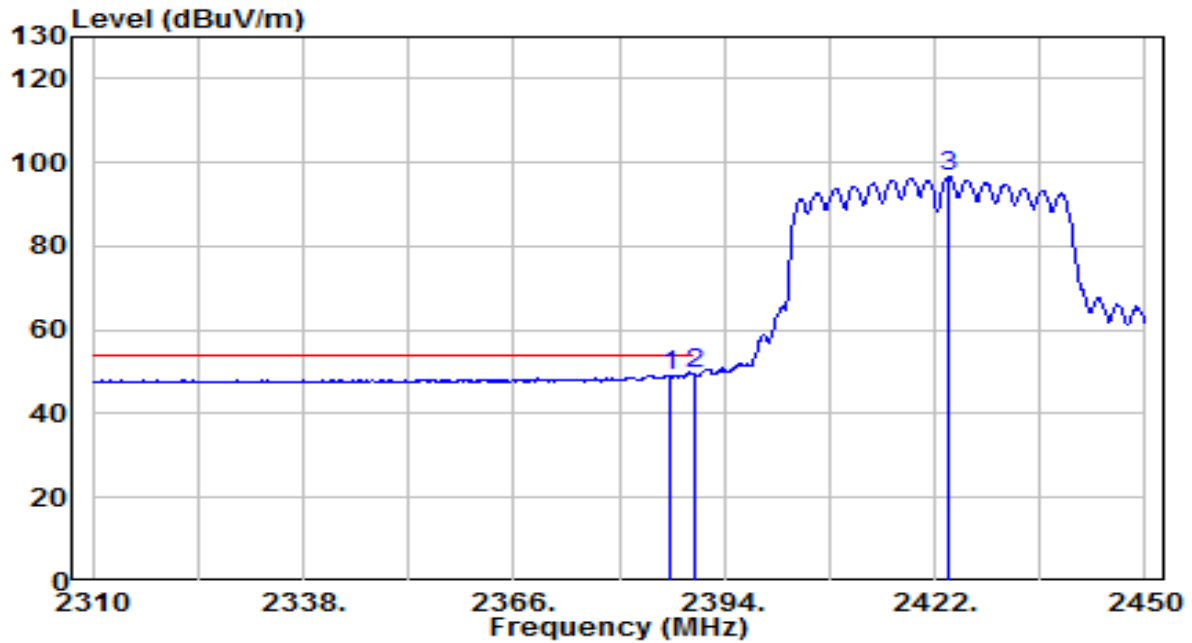


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.300	30.92	31.93	62.85	-11.15	74.00	185	145	Peak
2		2390.000	29.77	31.95	61.72	-12.28	74.00	185	145	Peak
3		2423.960	75.25	32.08	107.33	N/A	N/A	185	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

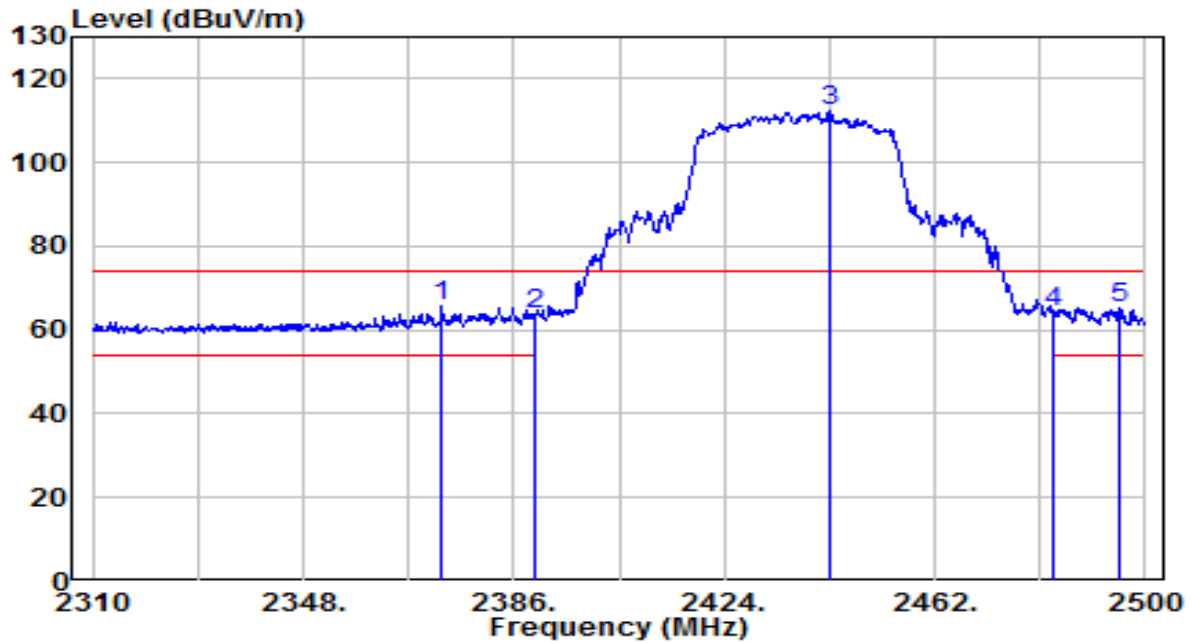


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2386.720	17.27	31.94	49.21	-4.79	54.00	185	145	Average
2	*	2390.000	17.61	31.95	49.55	-4.45	54.00	185	145	Average
3		2423.680	64.59	32.07	96.66	N/A	N/A	185	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

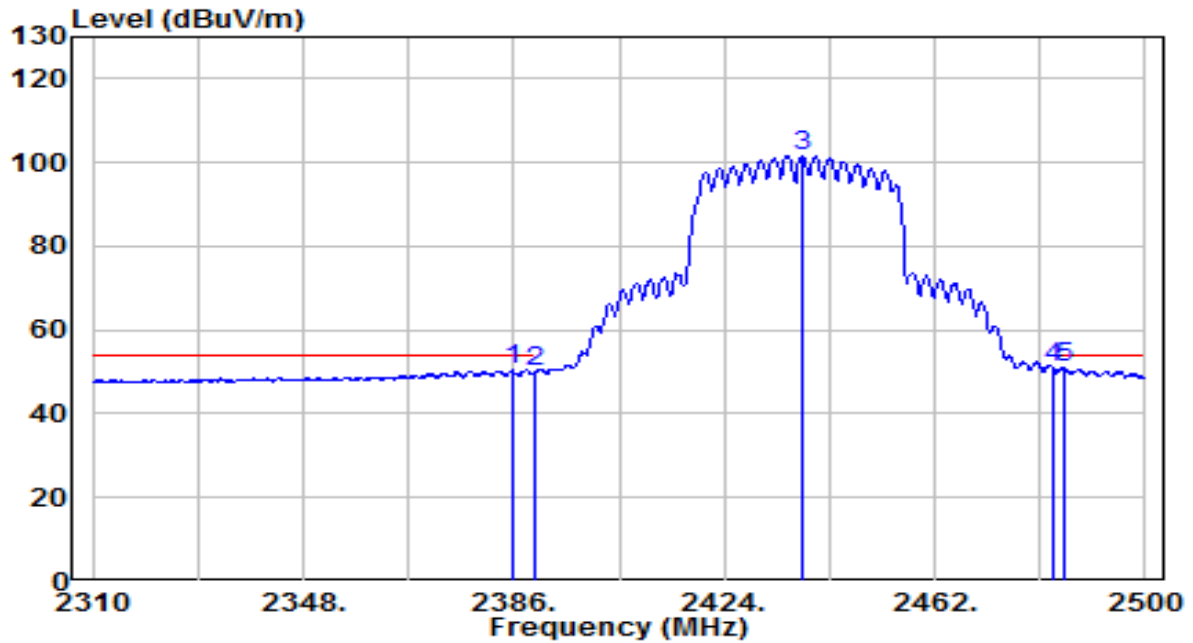


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2373.080	33.88	31.89	65.77	-8.23	74.00	160	105	Peak
2		2390.000	31.68	31.95	63.63	-10.37	74.00	160	105	Peak
3		2443.190	80.06	32.15	112.21	N/A	N/A	160	105	Peak
4		2483.500	31.94	32.30	64.24	-9.76	74.00	160	105	Peak
5		2495.250	32.94	32.34	65.29	-8.71	74.00	160	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

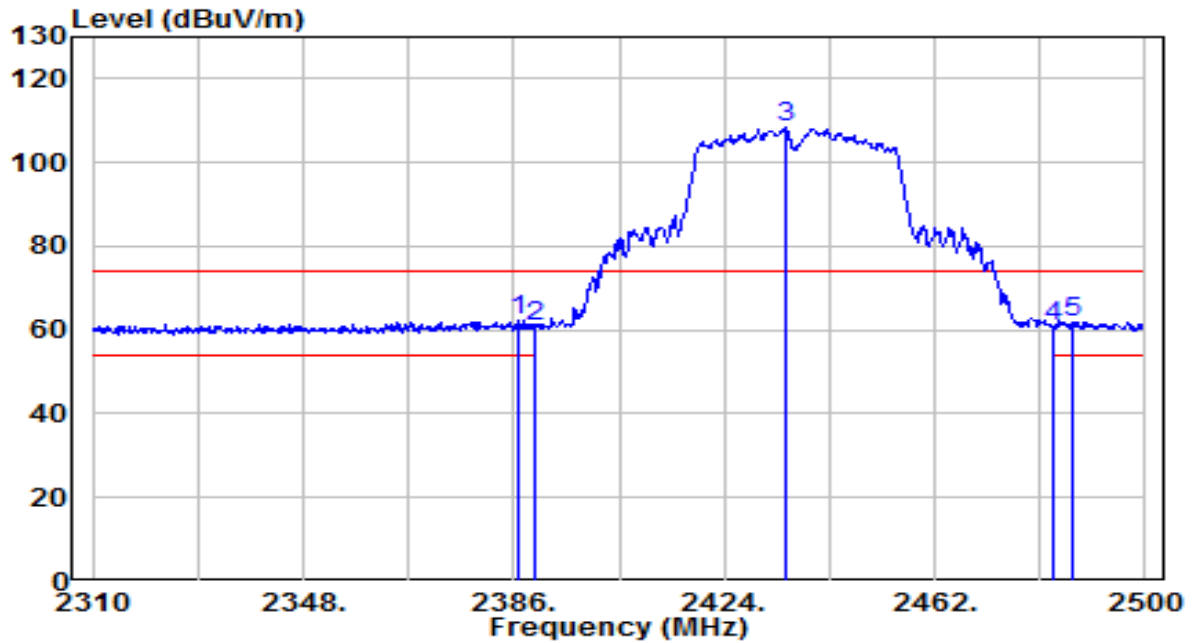


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.620	18.52	31.93	50.45	-3.55	54.00	160	105	Average
2	2390.000	18.09	31.95	50.04	-3.96	54.00	160	105	Average
3	2438.060	69.64	32.13	101.77	N/A	N/A	160	105	Average
4	2483.500	18.51	32.30	50.80	-3.20	54.00	160	105	Average
5	* 2485.180	18.78	32.30	51.09	-2.91	54.00	160	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

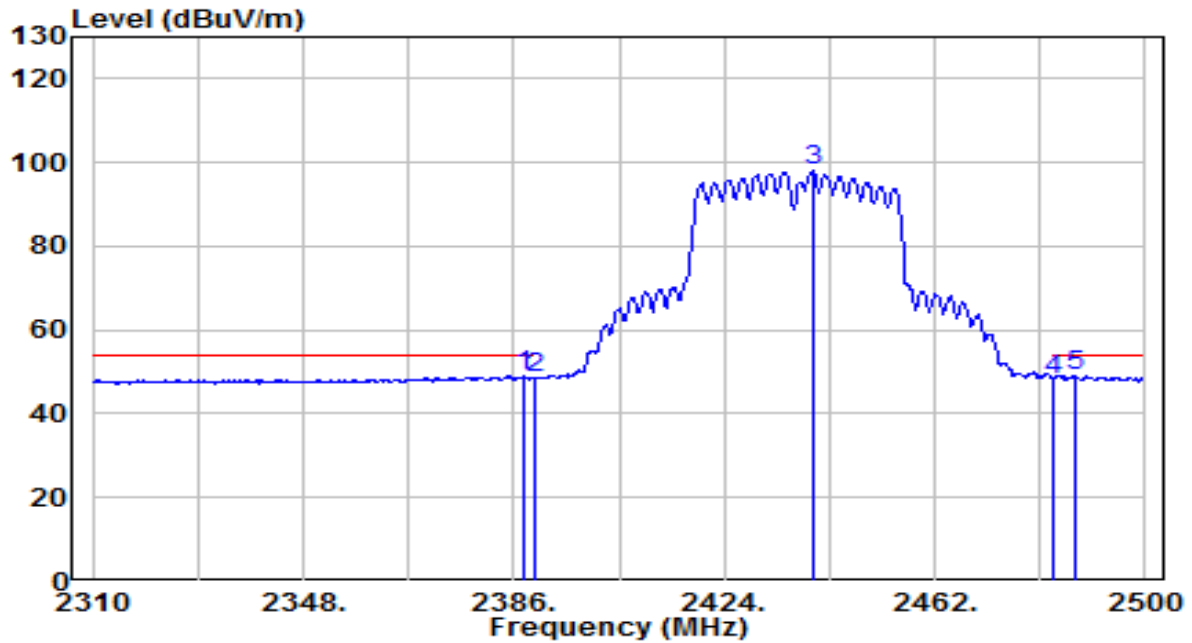


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2386.760	30.31	31.94	62.24	-11.76	74.00	230	125	Peak
2		2390.000	29.06	31.95	61.01	-12.99	74.00	230	125	Peak
3		2435.210	76.45	32.12	108.57	N/A	N/A	230	125	Peak
4		2483.500	28.32	32.30	60.62	-13.38	74.00	230	125	Peak
5		2487.080	29.59	32.31	61.91	-12.09	74.00	230	125	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

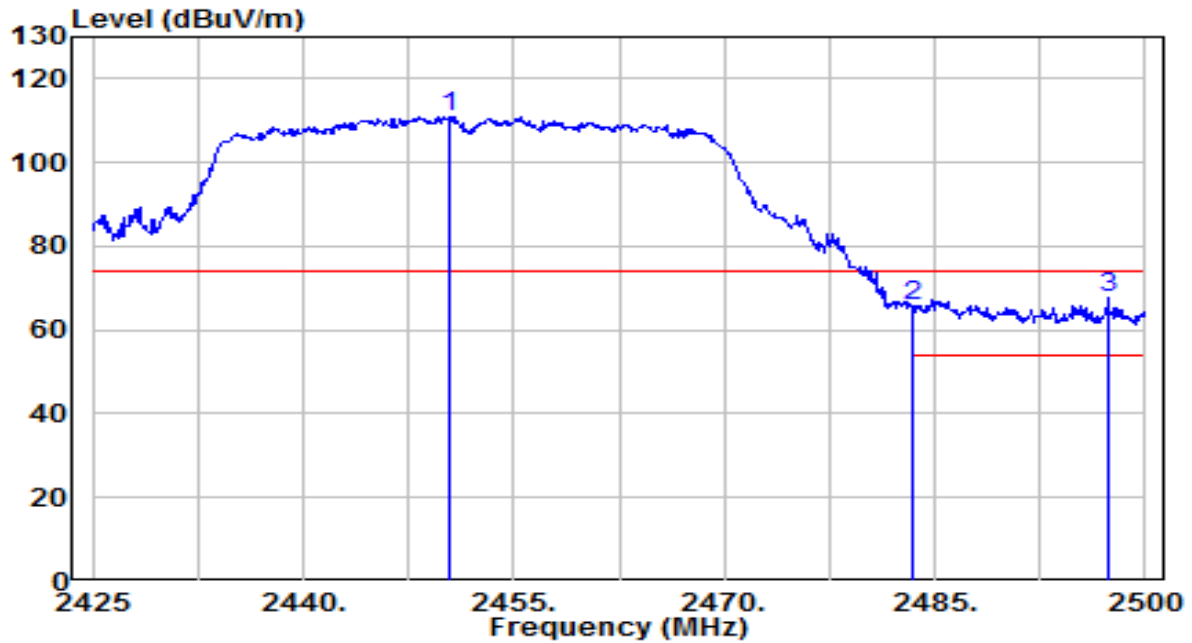


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.900	17.05	31.94	48.99	-5.01	54.00	230	125	Average
2	2390.000	16.63	31.95	48.58	-5.42	54.00	230	125	Average
3	2439.960	65.84	32.14	97.98	N/A	N/A	230	125	Average
4	2483.500	15.91	32.30	48.21	-5.79	54.00	230	125	Average
5	* 2487.270	16.82	32.31	49.13	-4.87	54.00	230	125	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

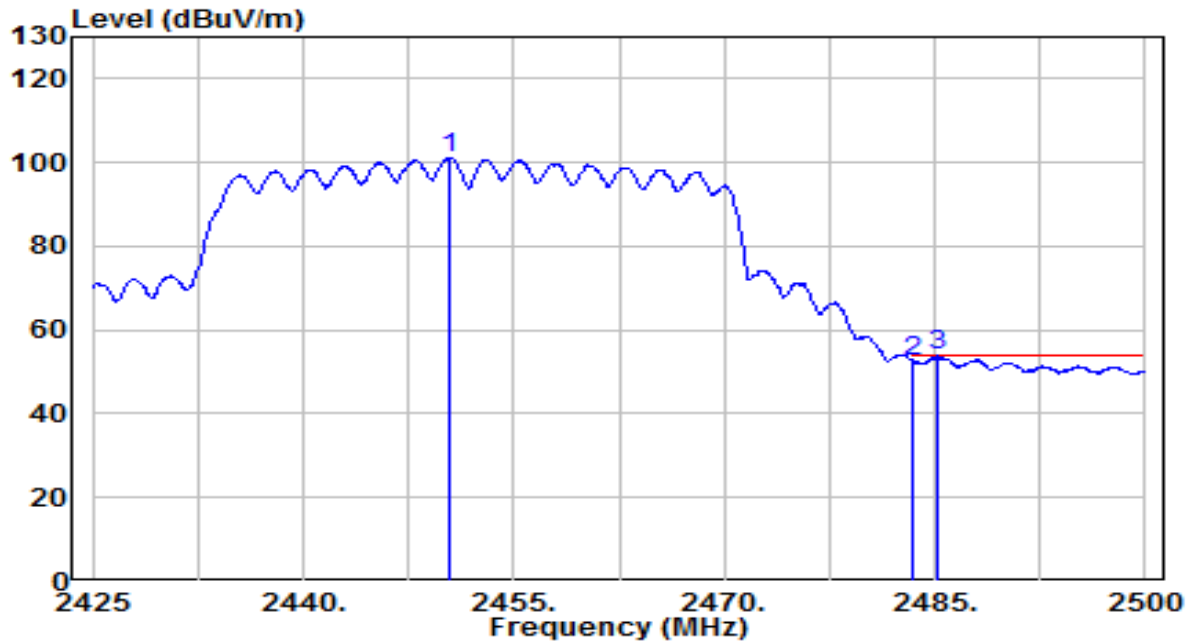


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.500	78.76	32.17	110.93	N/A	N/A	155	100	Peak
2	2483.500	33.45	32.30	65.75	-8.25	74.00	155	100	Peak
3	* 2497.375	35.58	32.35	67.93	-6.07	74.00	155	100	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

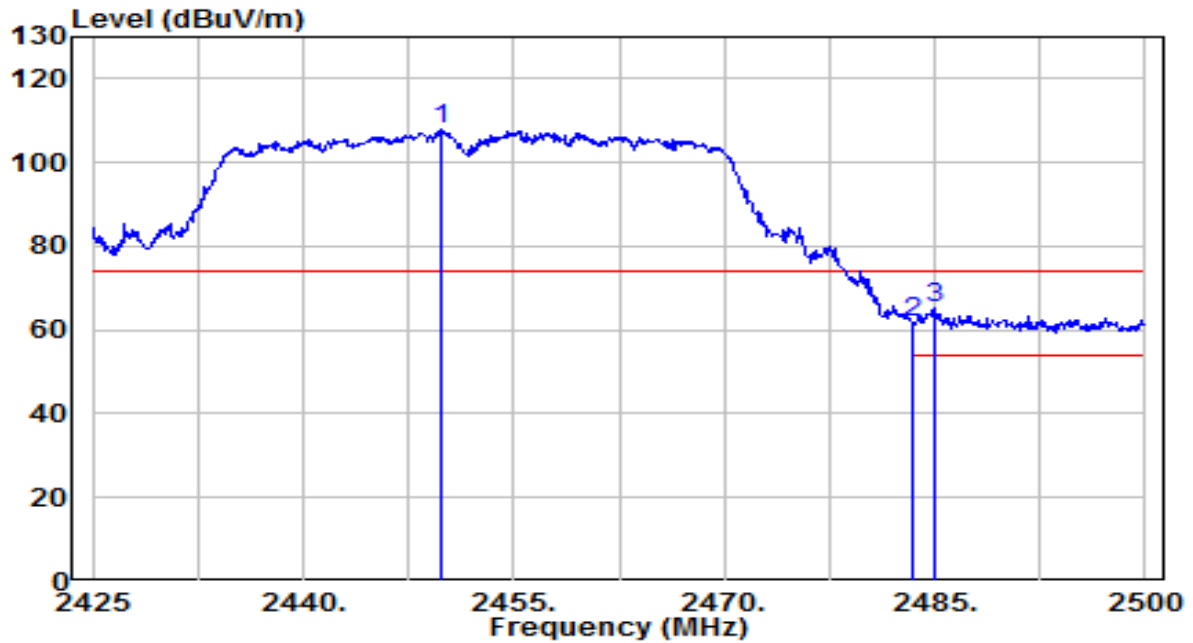


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.500	68.83	32.17	101.01	N/A	N/A	155	100	Average
2	2483.500	20.35	32.30	52.65	-1.35	54.00	155	100	Average
3	* 2485.225	21.42	32.30	53.73	-0.27	54.00	155	100	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

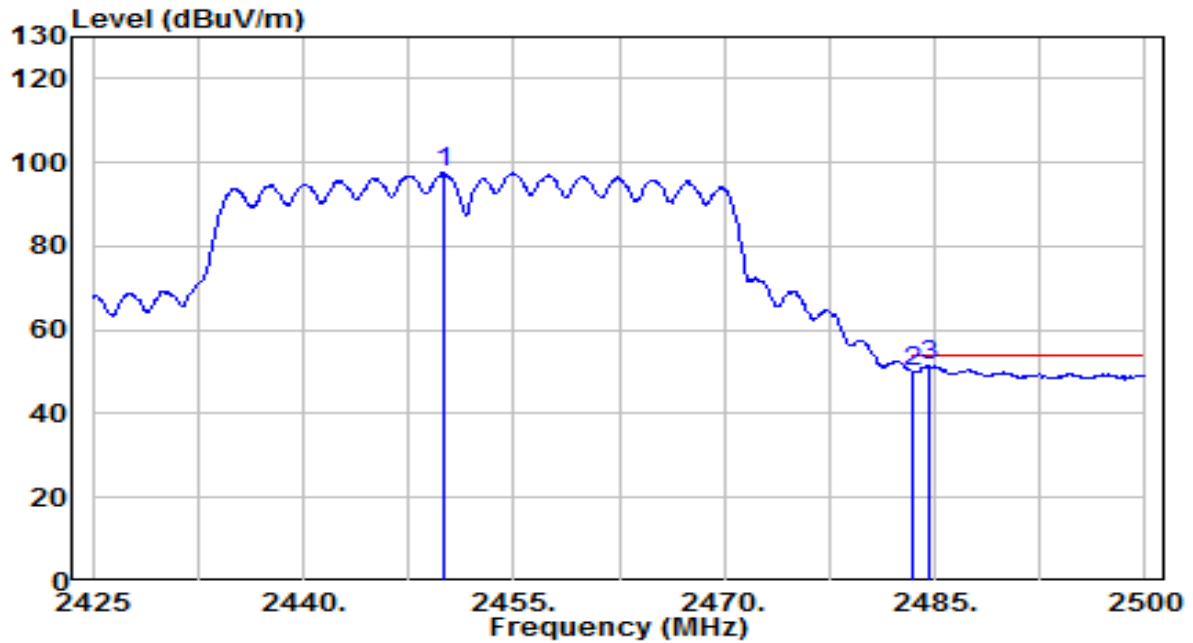


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.825	75.52	32.17	107.69	N/A	N/A	245	140	Peak
2	2483.500	29.47	32.30	61.77	-12.23	74.00	245	140	Peak
3	* 2485.075	32.78	32.30	65.08	-8.92	74.00	245	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11n-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

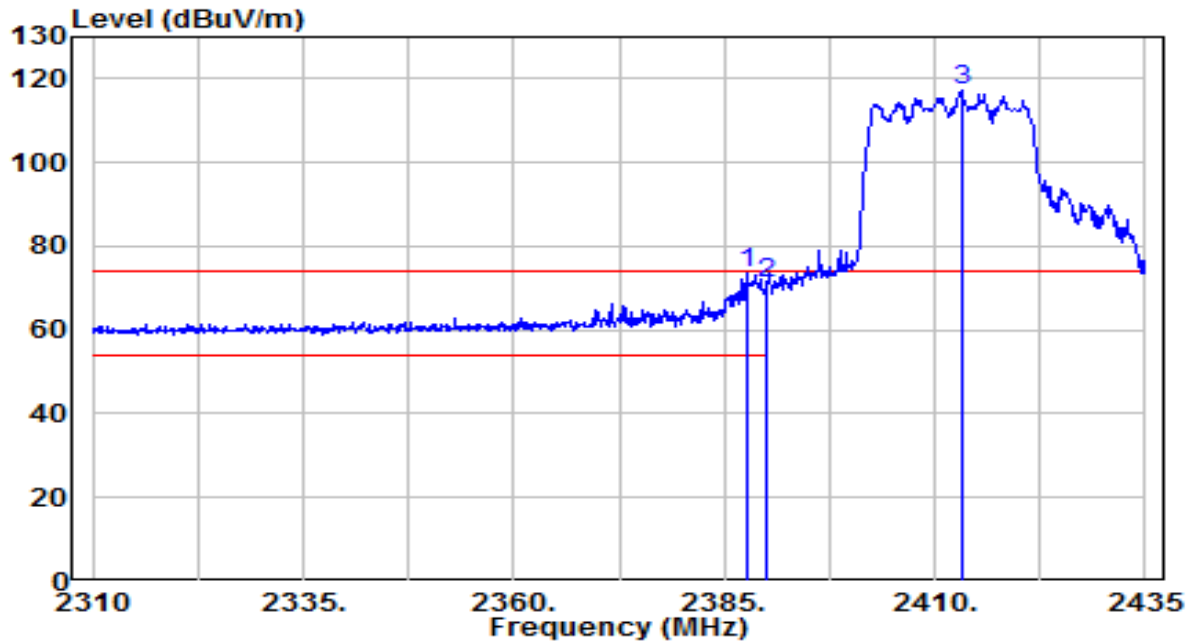


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2449.975	65.32	32.17	97.49	N/A	N/A	245	140	Average
2	2483.500	17.72	32.30	50.02	-3.98	54.00	245	140	Average
3	* 2484.625	19.16	32.30	51.46	-2.54	54.00	245	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

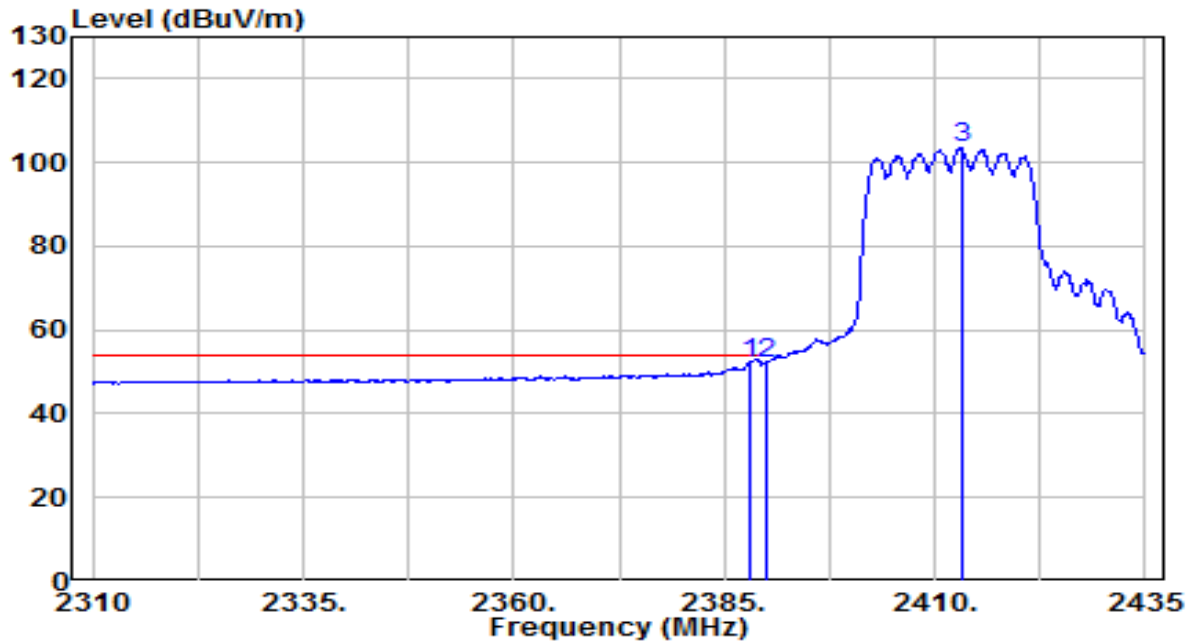


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.625	41.63	31.94	73.57	-0.43	74.00	100	105	Peak
2		2390.000	38.96	31.95	70.91	-3.09	74.00	100	105	Peak
3		2413.125	84.98	32.04	117.02	N/A	N/A	100	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

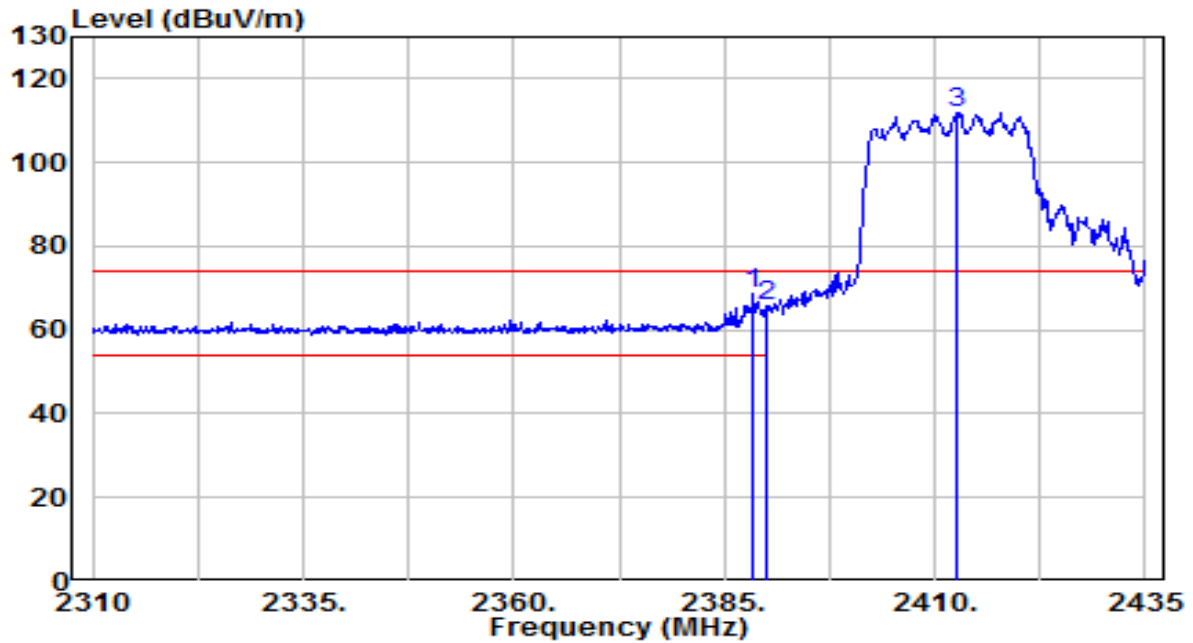


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2388.000	20.18	31.94	52.12	-1.88	54.00	100	105	Average
2	*	2390.000	20.18	31.95	52.13	-1.87	54.00	100	105	Average
3		2413.250	71.58	32.04	103.61	N/A	N/A	100	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

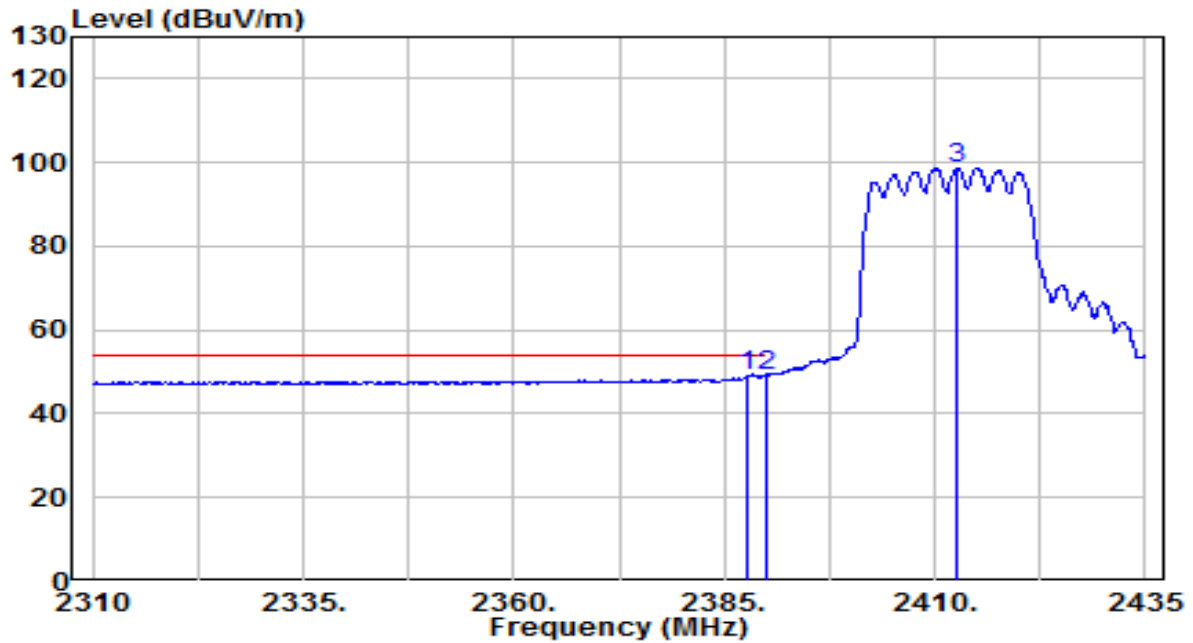


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.375	36.51	31.94	68.45	-5.55	74.00	185	145	Peak
2		2390.000	33.96	31.95	65.91	-8.09	74.00	185	145	Peak
3		2412.500	80.00	32.03	112.04	N/A	N/A	185	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 1_ANT 1+2	Test Voltage	AC 120V/60Hz

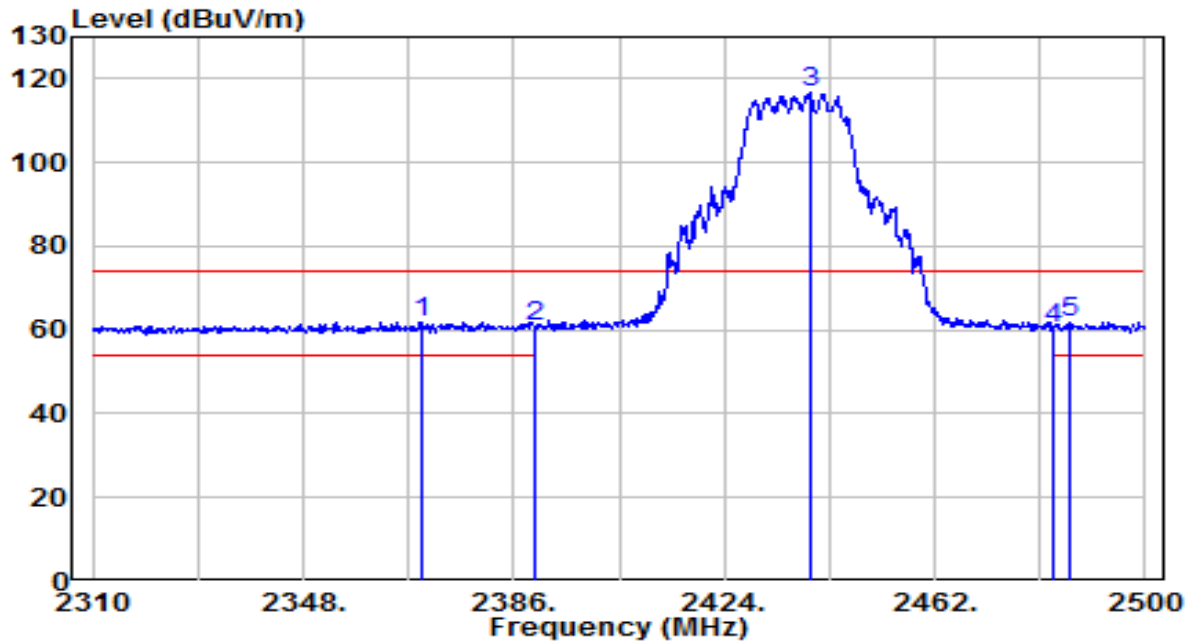


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.875	16.97	31.94	48.91	-5.09	54.00	185	145	Average
2	*	2390.000	17.30	31.95	49.25	-4.75	54.00	185	145	Average
3		2412.750	66.75	32.03	98.79	N/A	N/A	185	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

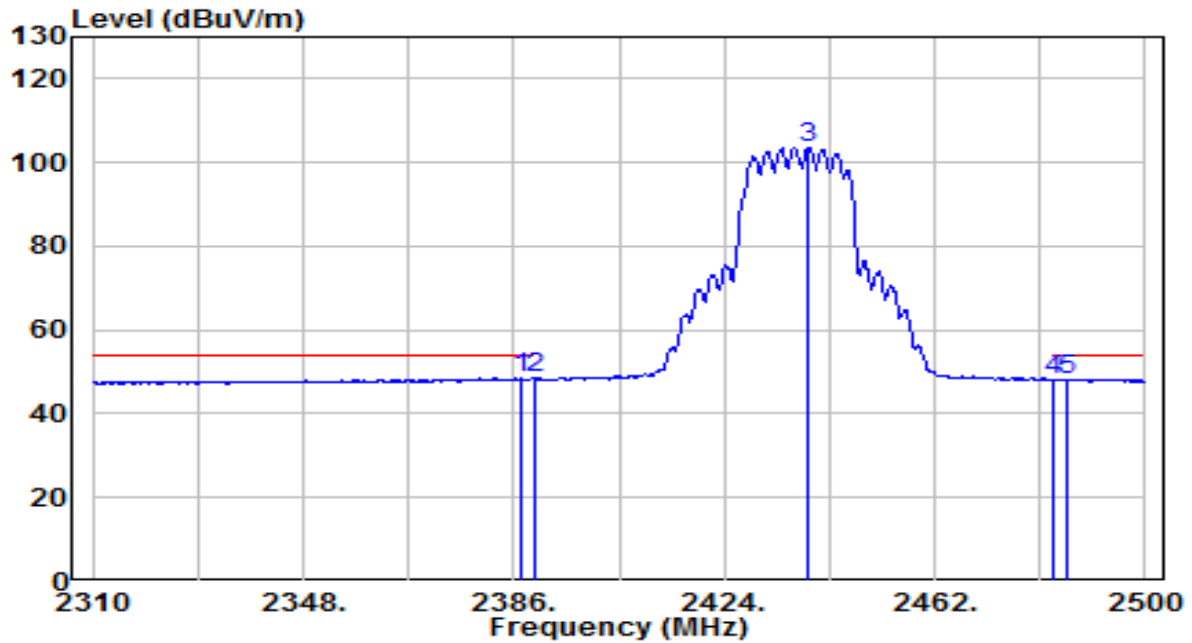


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2369.660	29.95	31.87	61.82	-12.18	74.00	160	105	Peak
2	2390.000	28.70	31.95	60.64	-13.36	74.00	160	105	Peak
3	2439.390	84.49	32.13	116.62	N/A	N/A	160	105	Peak
4	2483.500	28.17	32.30	60.47	-13.53	74.00	160	105	Peak
5	* 2486.320	29.74	32.31	62.05	-11.95	74.00	160	105	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

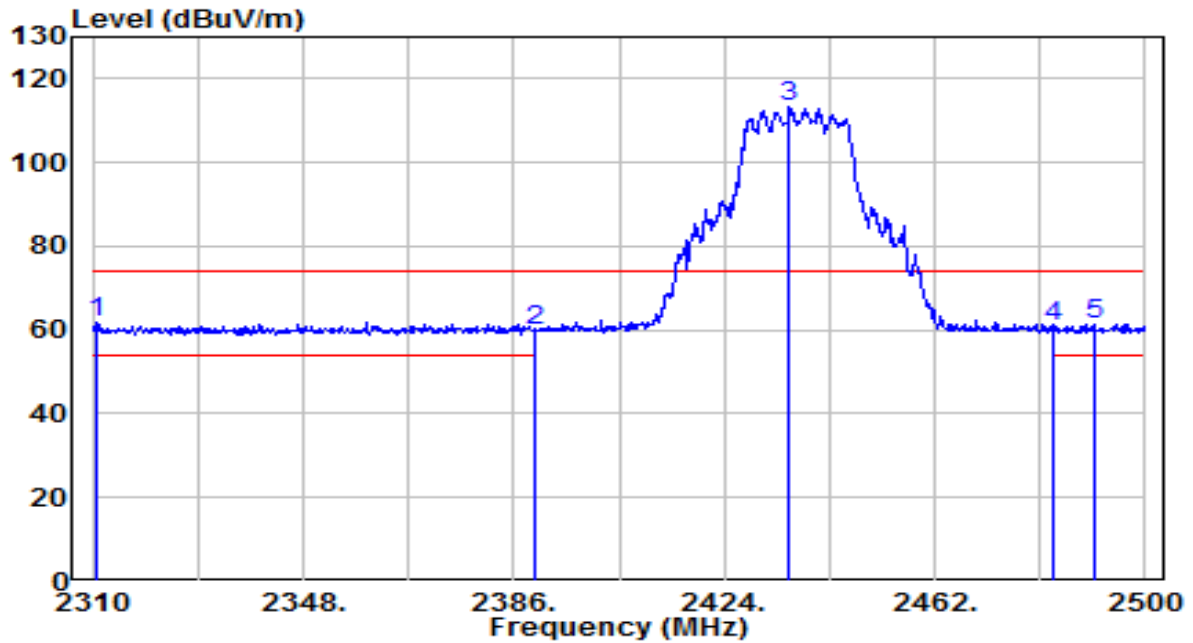


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2387.330	16.68	31.94	48.62	-5.38	54.00	160	105	Average
2		2390.000	16.43	31.95	48.38	-5.62	54.00	160	105	Average
3		2439.200	71.61	32.13	103.75	N/A	N/A	160	105	Average
4		2483.500	15.66	32.30	47.96	-6.04	54.00	160	105	Average
5		2486.130	16.00	32.31	48.31	-5.69	54.00	160	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

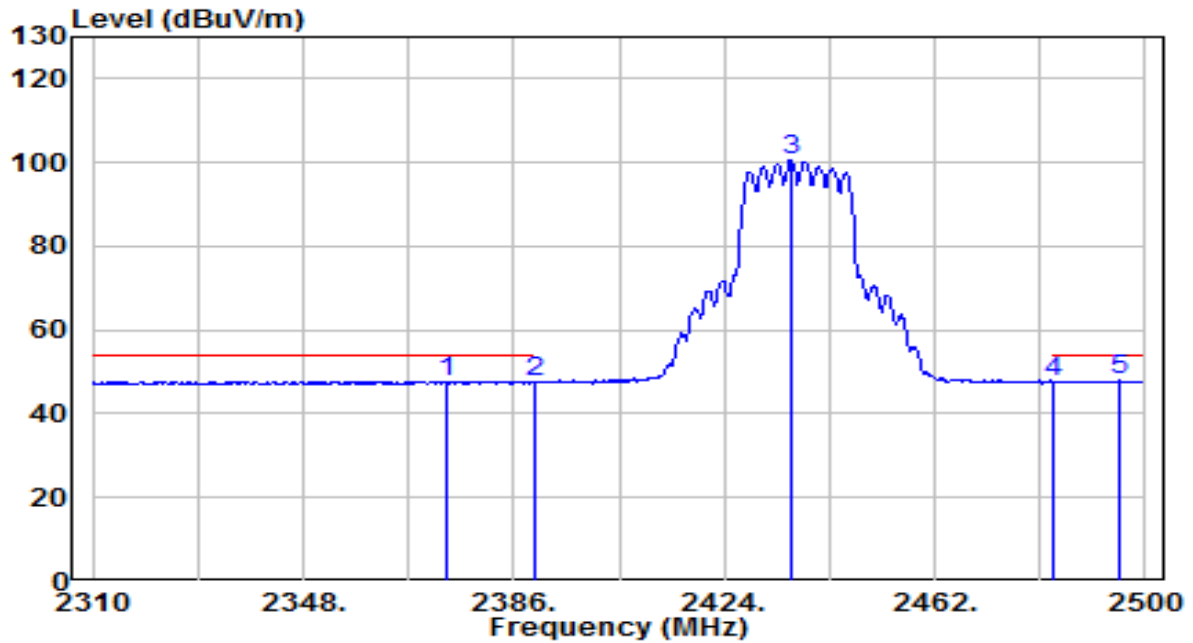


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2310.570	30.06	31.65	61.71	-12.29	74.00	230	125	Peak
2		2390.000	27.80	31.95	59.75	-14.25	74.00	230	125	Peak
3		2435.780	81.20	32.12	113.32	N/A	N/A	230	125	Peak
4		2483.500	28.59	32.30	60.89	-13.11	74.00	230	125	Peak
5		2490.690	29.04	32.33	61.36	-12.64	74.00	230	125	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

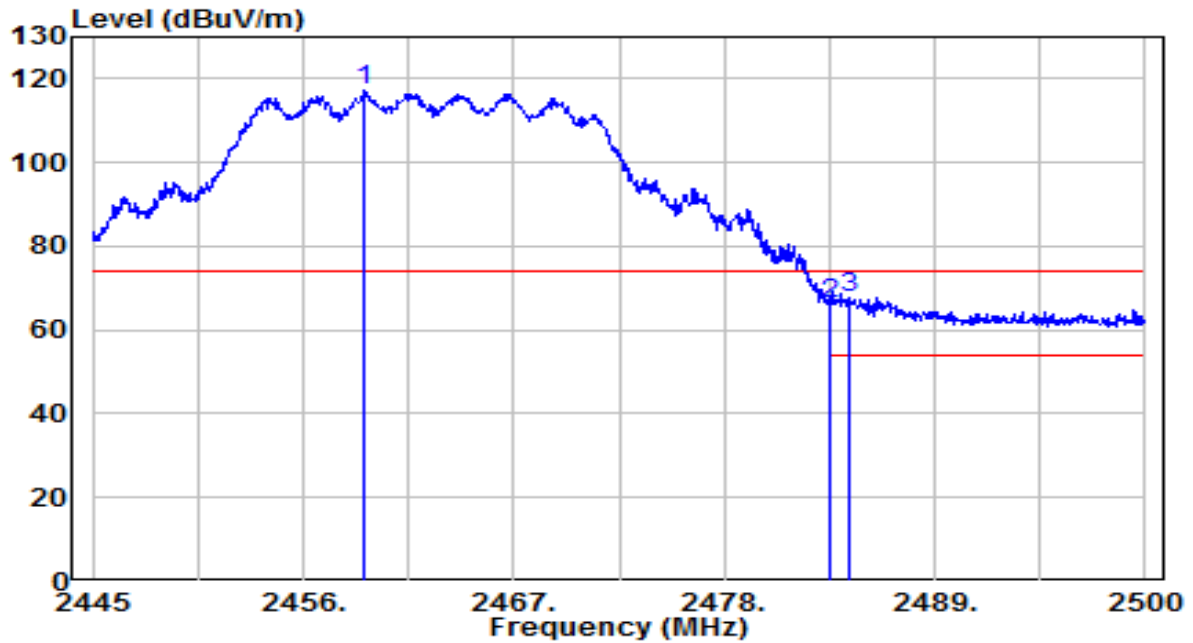


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2374.030	15.90	31.89	47.79	-6.21	54.00	230	125	Average
2	2390.000	15.73	31.95	47.68	-6.32	54.00	230	125	Average
3	2436.160	68.40	32.12	100.52	N/A	N/A	230	125	Average
4	2483.500	15.50	32.30	47.80	-6.20	54.00	230	125	Average
5	* 2495.440	15.63	32.34	47.98	-6.02	54.00	230	125	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

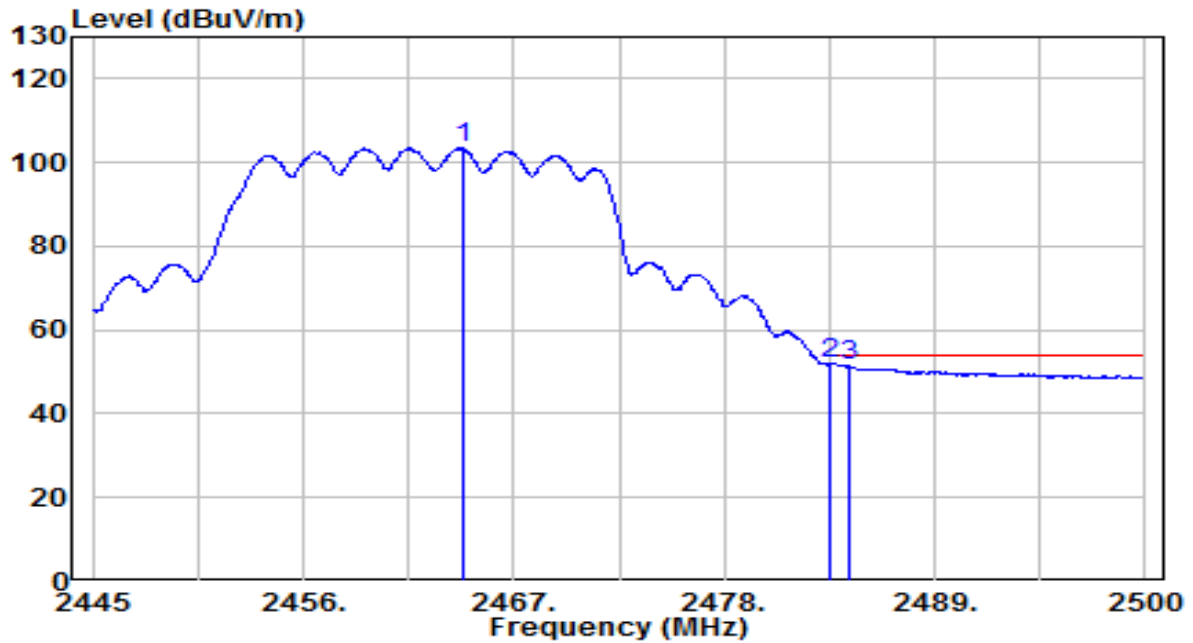


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2459.135	84.80	32.21	117.00	N/A	N/A	155	100	Peak
2	2483.500	34.02	32.30	66.32	-7.68	74.00	155	100	Peak
3	* 2484.545	35.64	32.30	67.94	-6.06	74.00	155	100	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

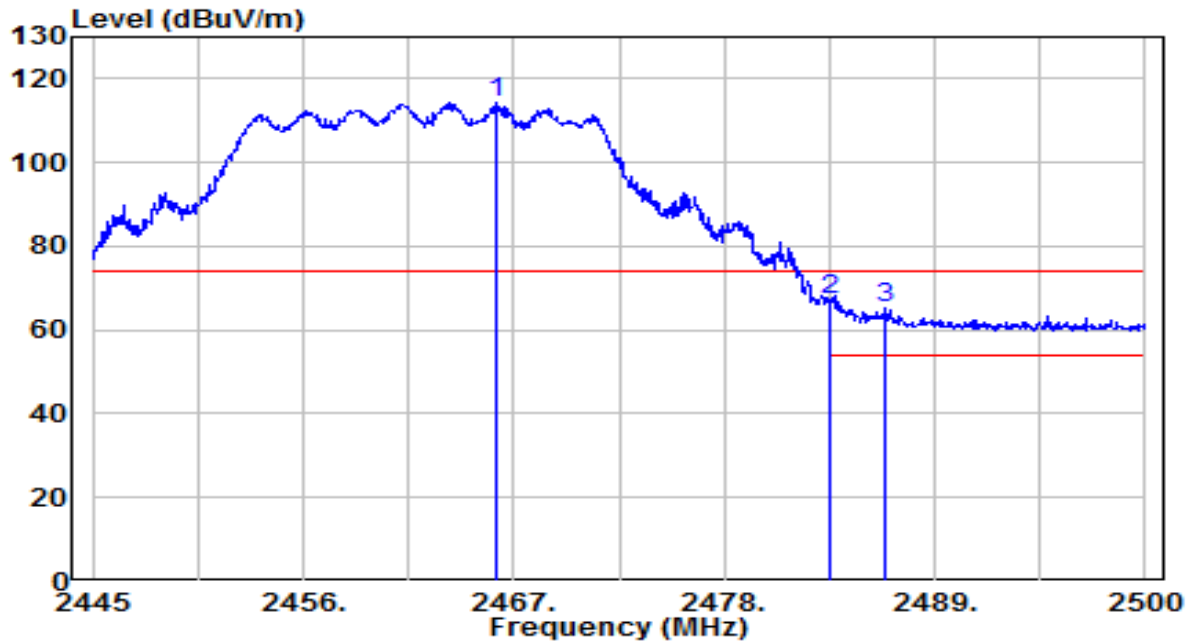


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2464.415	71.18	32.23	103.40	N/A	N/A	155	100	Average
2	*	2483.500	19.47	32.30	51.77	-2.23	54.00	155	100	Average
3		2484.490	18.98	32.30	51.28	-2.72	54.00	155	100	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

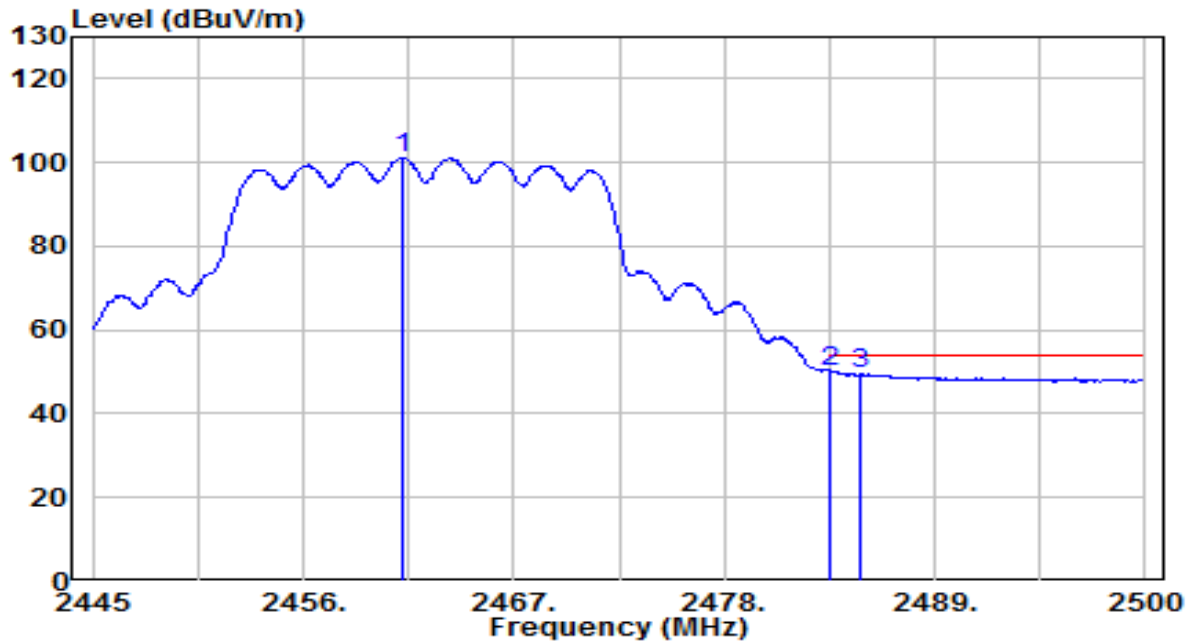


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2466.120	81.97	32.23	114.20	N/A	N/A	245	140	Peak
2	2483.500	34.78	32.30	67.08	-6.92	74.00	245	140	Peak
3	* 2486.470	32.72	32.31	65.03	-8.97	74.00	245	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-20MHz_TX_CH 11_ANT 1+2	Test Voltage	AC 120V/60Hz

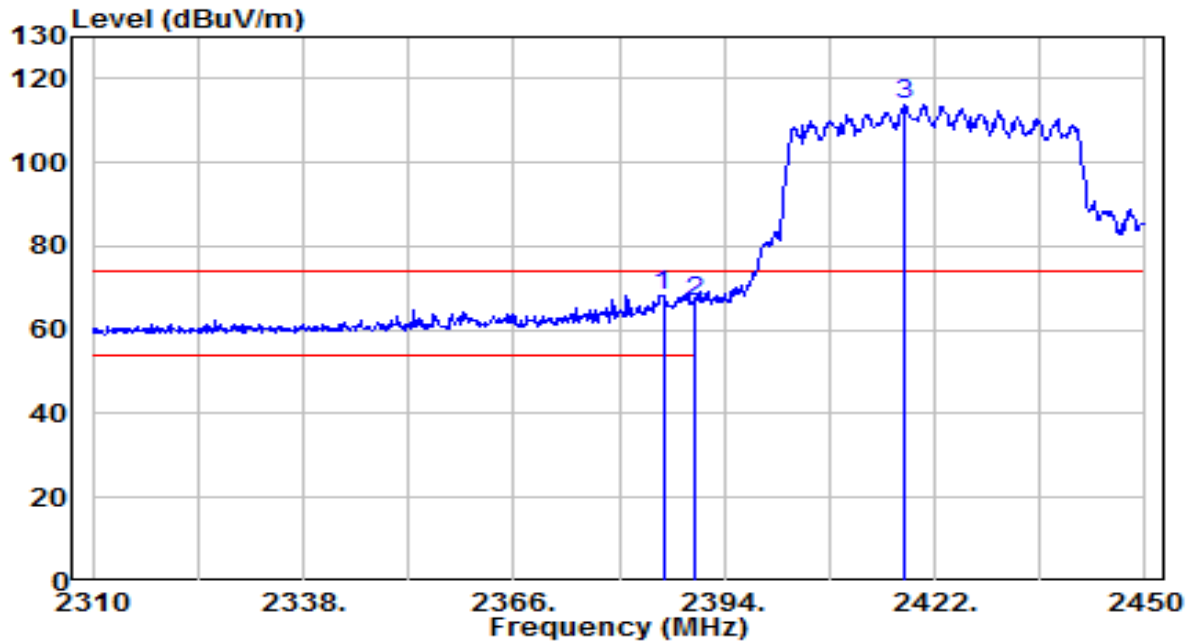


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2461.170	68.90	32.21	101.12	N/A	N/A	245	140	Average
2	*	2483.500	17.89	32.30	50.19	-3.81	54.00	245	140	Average
3		2485.095	17.17	32.30	49.47	-4.53	54.00	245	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

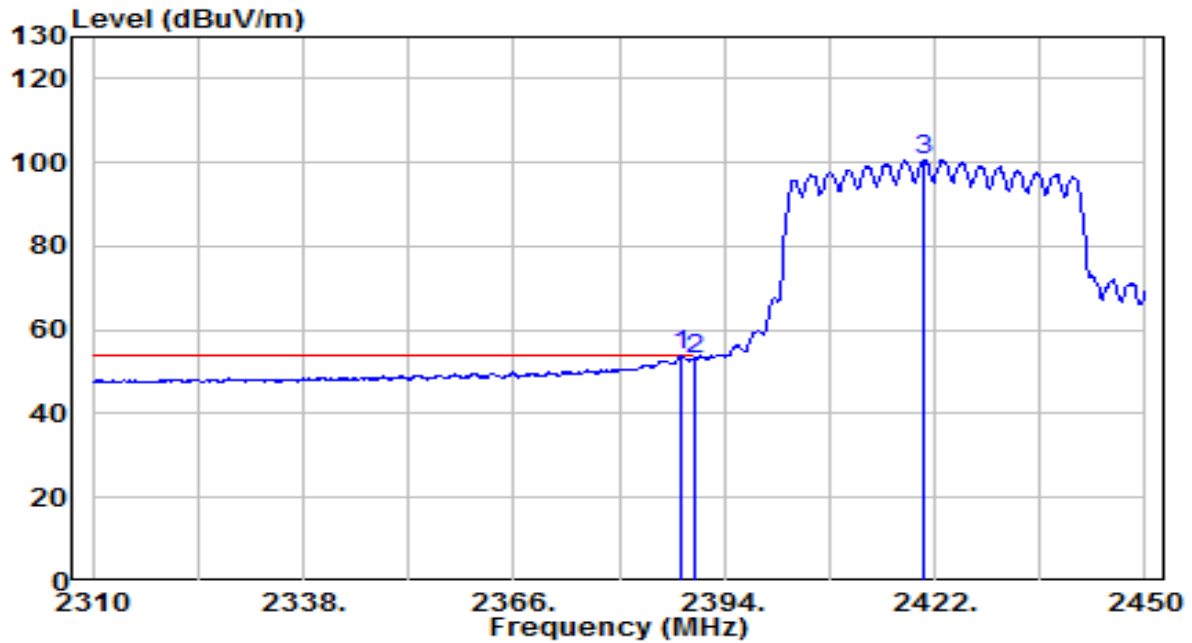


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.880	36.47	31.93	68.40	-5.60	74.00	100	105	Peak
2		2390.000	34.83	31.95	66.78	-7.22	74.00	100	105	Peak
3		2417.800	81.61	32.05	113.66	N/A	N/A	100	105	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

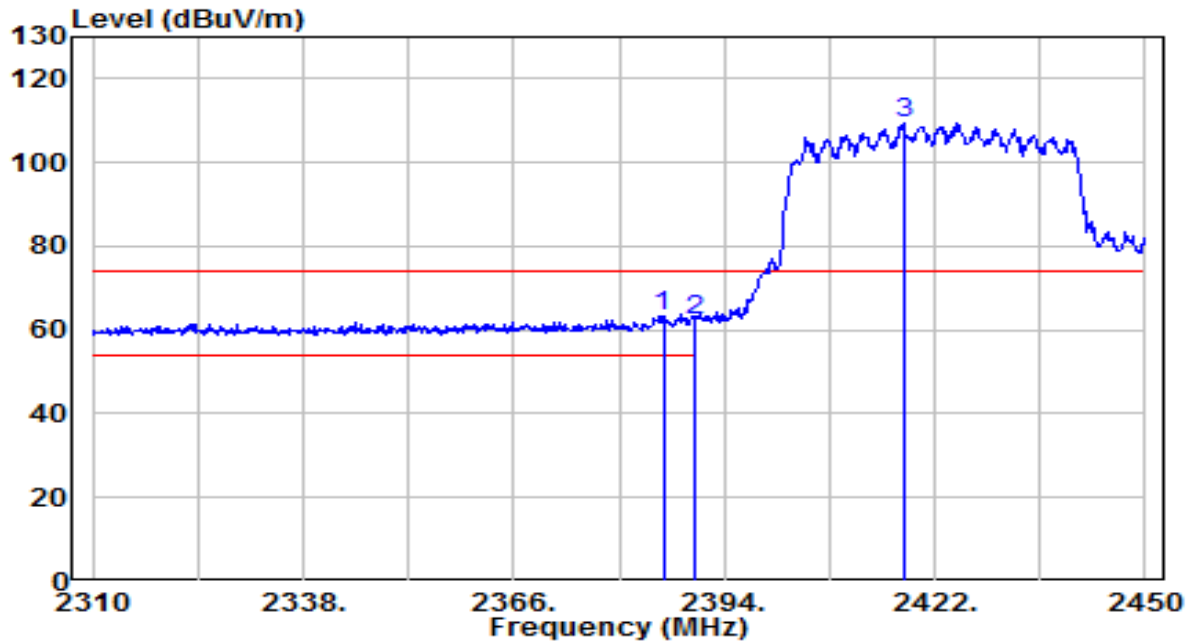


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2388.120	21.81	31.94	53.75	-0.25	54.00	101	105	Average
2		2390.000	21.18	31.95	53.13	-0.87	54.00	100	105	Average
3		2420.460	68.51	32.06	100.57	N/A	N/A	100	105	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

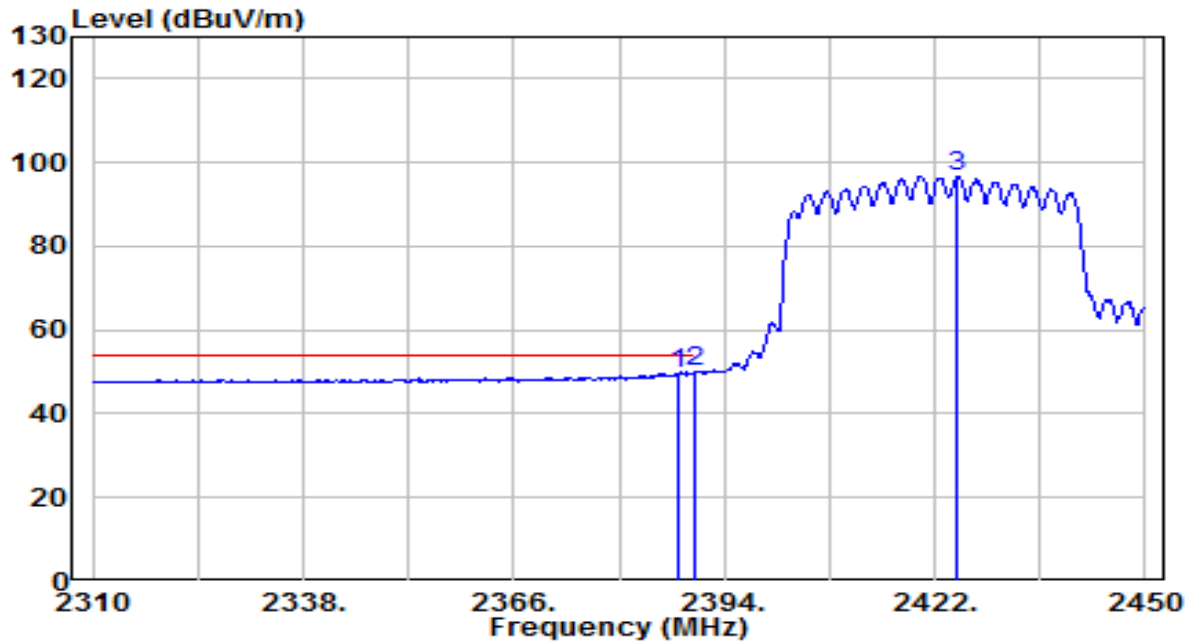


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	2385.880	31.59	31.93	63.52	-10.48	74.00	185	145	Peak
2		2390.000	30.37	31.95	62.32	-11.68	74.00	185	145	Peak
3		2417.800	77.54	32.05	109.59	N/A	N/A	185	145	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 3_ANT 1+2	Test Voltage	AC 120V/60Hz

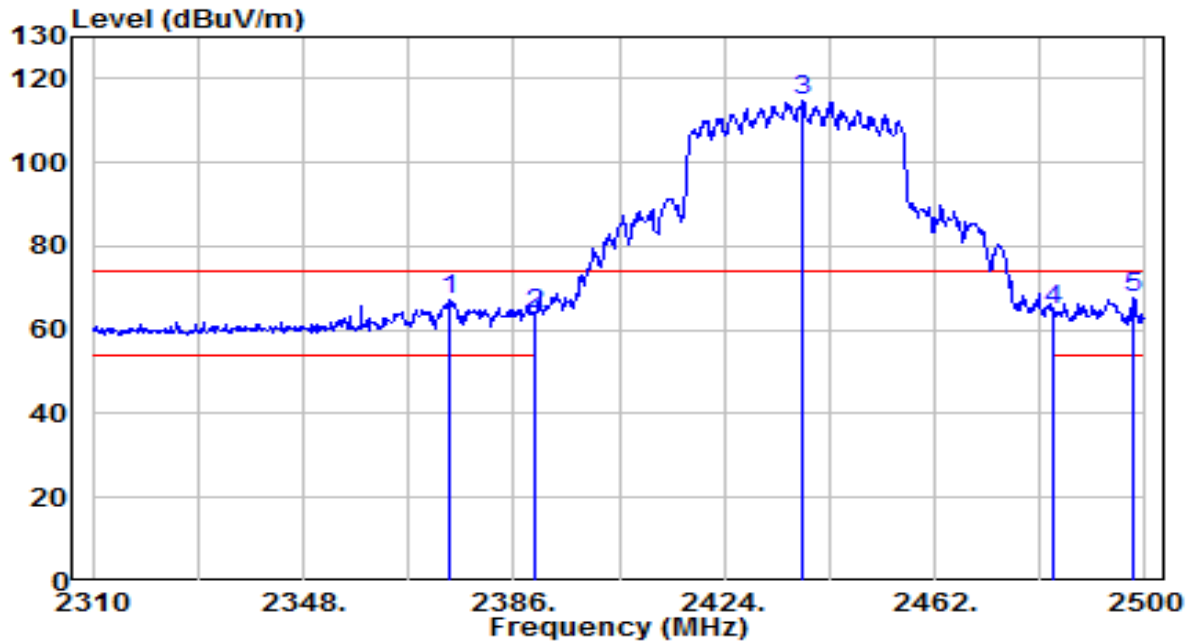


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2387.980	17.78	31.94	49.72	-4.28	54.00	185	145	Average
2	*	2390.000	18.02	31.95	49.97	-4.03	54.00	185	145	Average
3		2424.940	64.49	32.08	96.57	N/A	N/A	185	145	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

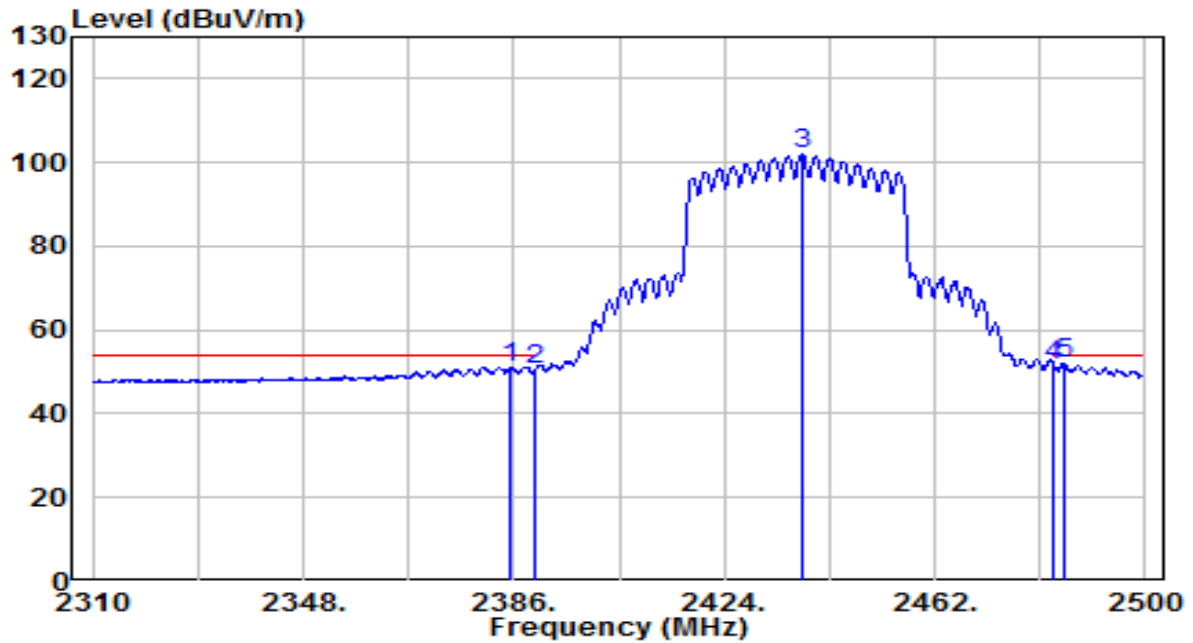


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2374.220	35.25	31.89	67.14	-6.86	74.00	160	105	Peak
2	2390.000	32.06	31.95	64.01	-9.99	74.00	160	105	Peak
3	2438.060	82.60	32.13	114.73	N/A	N/A	160	105	Peak
4	2483.500	32.35	32.30	64.65	-9.35	74.00	160	105	Peak
5	* 2497.720	35.57	32.35	67.93	-6.07	74.00	160	105	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

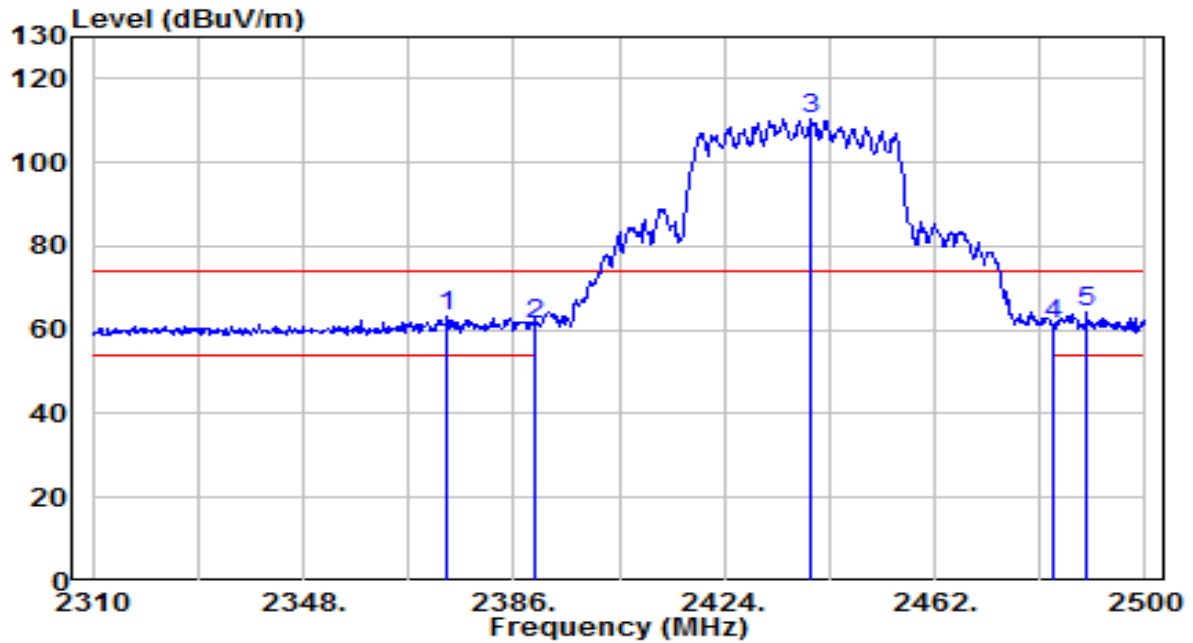


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2385.430	19.24	31.93	51.17	-2.83	54.00	160	105	Average
2	2390.000	18.75	31.95	50.70	-3.30	54.00	160	105	Average
3	2438.060	69.99	32.13	102.12	N/A	N/A	160	105	Average
4	2483.500	19.40	32.30	51.70	-2.30	54.00	160	105	Average
5	* 2485.560	19.77	32.31	52.08	-1.92	54.00	160	105	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

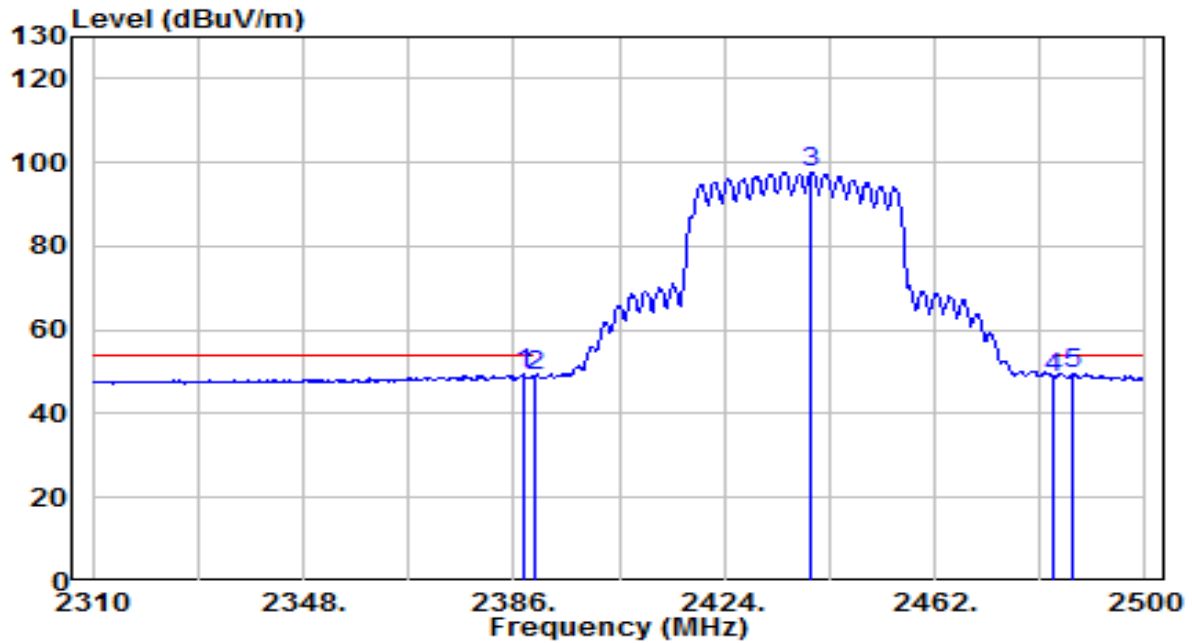


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2373.840	31.24	31.89	63.13	-10.87	74.00	230	125	Peak
2	2390.000	29.13	31.95	61.08	-12.92	74.00	230	125	Peak
3	2439.770	78.18	32.13	110.31	N/A	N/A	230	125	Peak
4	2483.500	29.00	32.30	61.30	-12.70	74.00	230	125	Peak
5	* 2489.550	31.71	32.32	64.03	-9.97	74.00	230	125	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

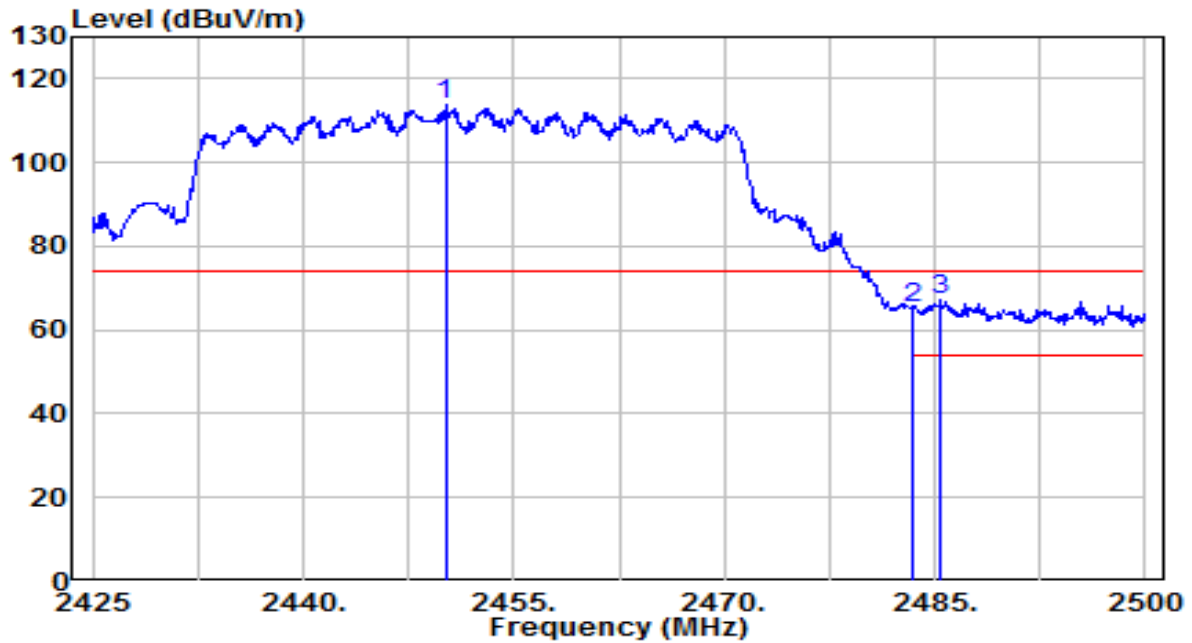


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2387.710	17.41	31.94	49.35	-4.65	54.00	230	125	Average
2	2390.000	17.23	31.95	49.18	-4.82	54.00	230	125	Average
3	2439.770	65.69	32.13	97.82	N/A	N/A	230	125	Average
4	2483.500	16.28	32.30	48.58	-5.42	54.00	230	125	Average
5	* 2486.700	17.25	32.31	49.56	-4.44	54.00	230	125	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

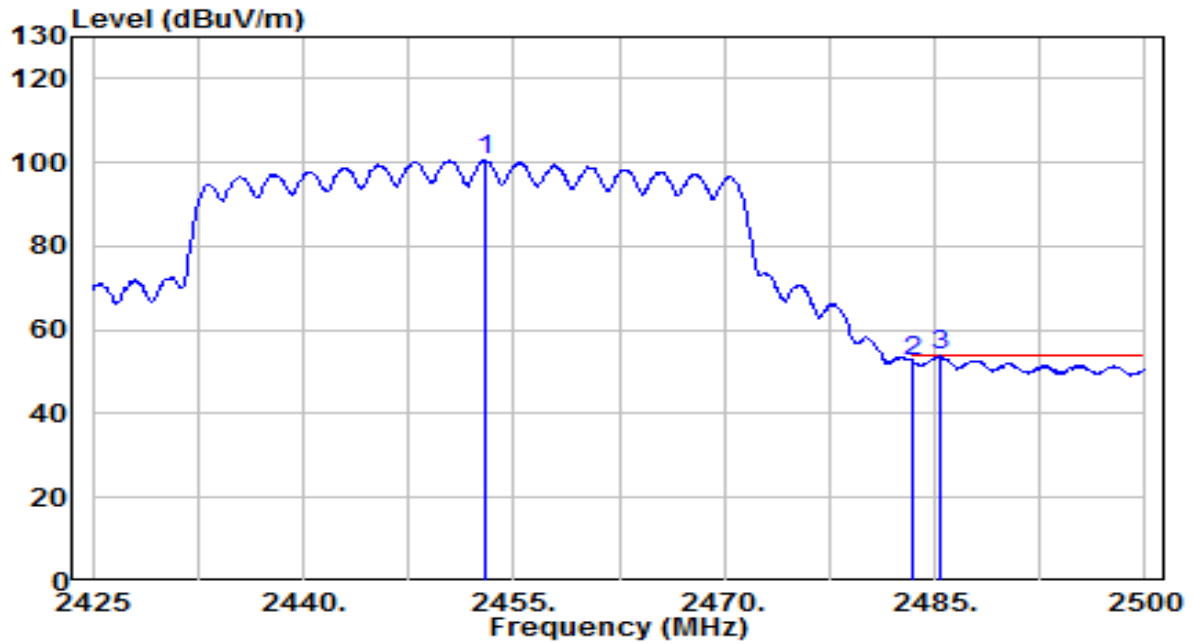


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.125	81.70	32.17	113.87	N/A	N/A	155	100	Peak
2	2483.500	32.79	32.30	65.09	-8.91	74.00	155	100	Peak
3	* 2485.375	34.89	32.31	67.20	-6.80	74.00	155	100	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Horizontal	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

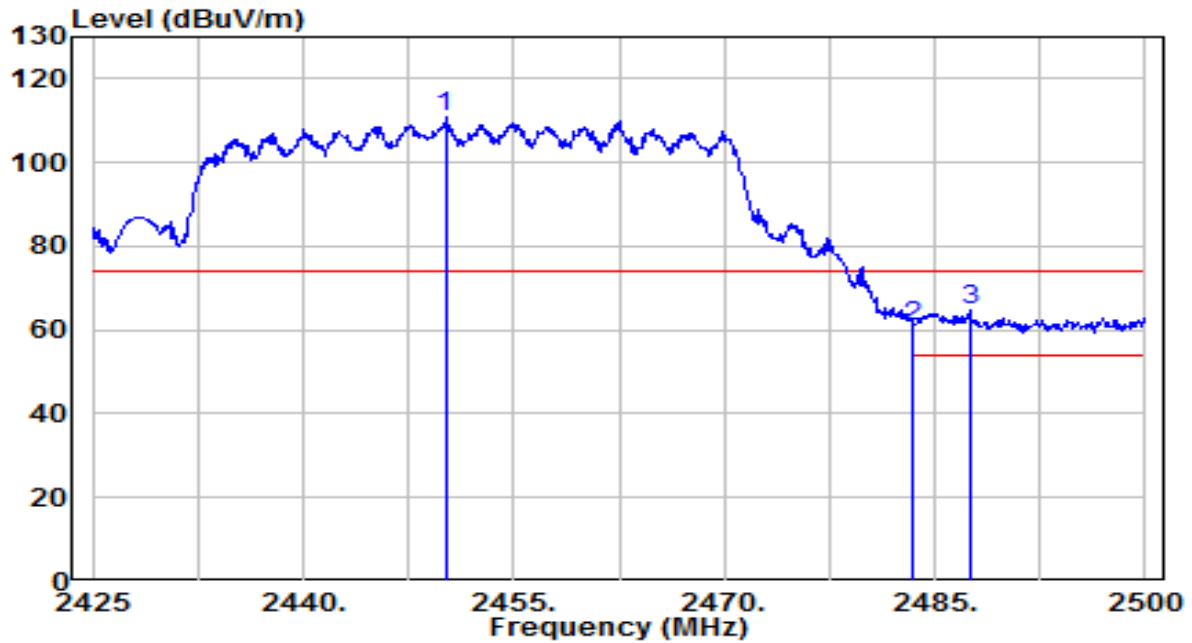


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2452.975	68.39	32.18	100.58	N/A	N/A	155	100	Average
2	2483.500	19.96	32.30	52.26	-1.74	54.00	155	100	Average
3	* 2485.375	21.48	32.31	53.79	-0.21	54.00	155	100	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz

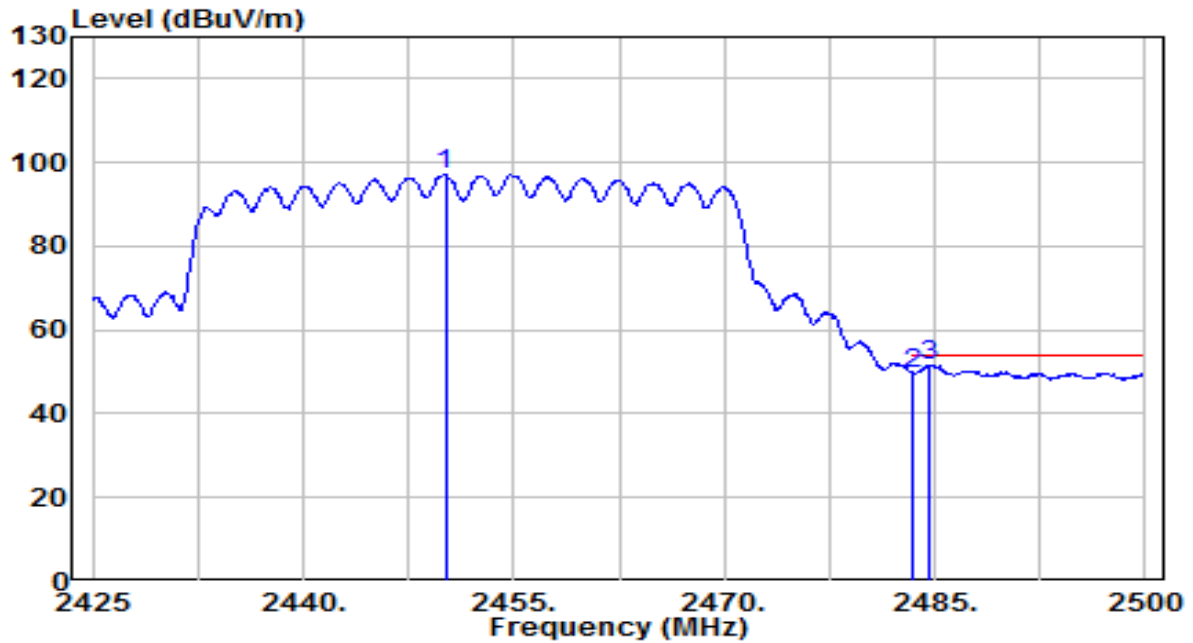


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	2450.125	78.53	32.17	110.70	N/A	N/A	245	140	Peak
2	2483.500	28.70	32.30	61.00	-13.00	74.00	245	140	Peak
3	* 2487.475	32.36	32.31	64.67	-9.33	74.00	245	140	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	BBHA 9120D	Temp. / Humidity	26°C /57%
Polarity	Vertical	Site / Test Engineer	AC1 / Todd
Test Mode	802.11ax-40MHz_TX_CH 9_ANT 1+2	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		2450.125	65.14	32.17	97.32	N/A	N/A	245	140	Average
2		2483.500	17.43	32.30	49.72	-4.28	54.00	245	140	Average
3	*	2484.550	19.36	32.30	51.67	-2.33	54.00	245	140	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.8. AC Conducted Emissions Measurement

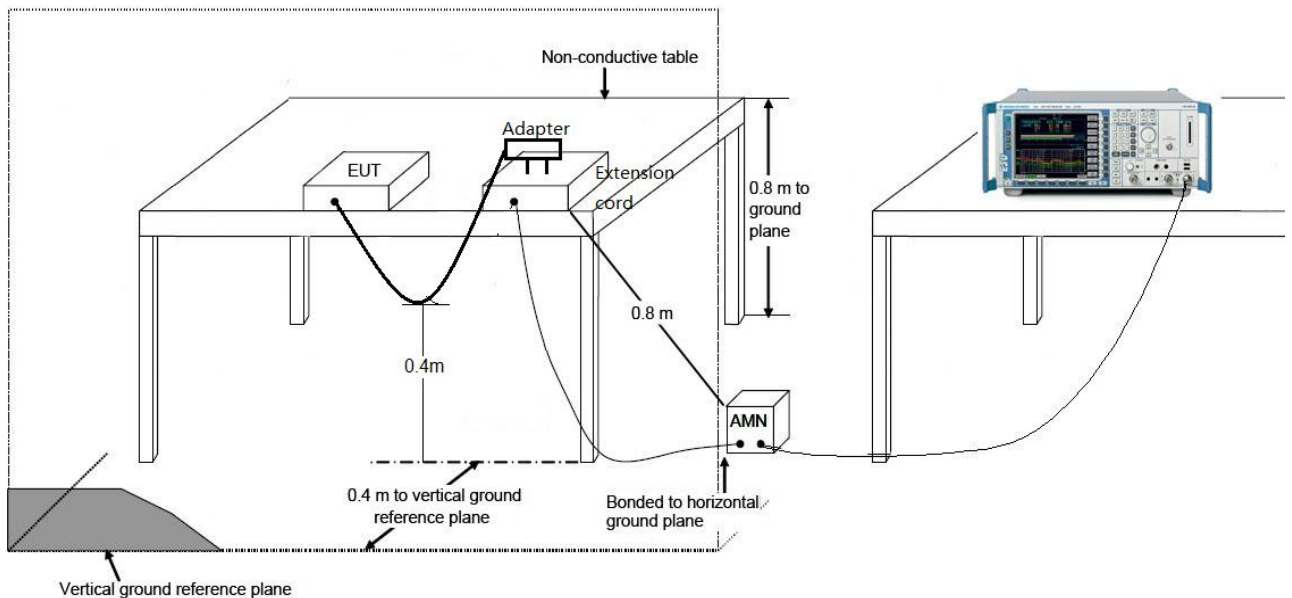
7.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
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.

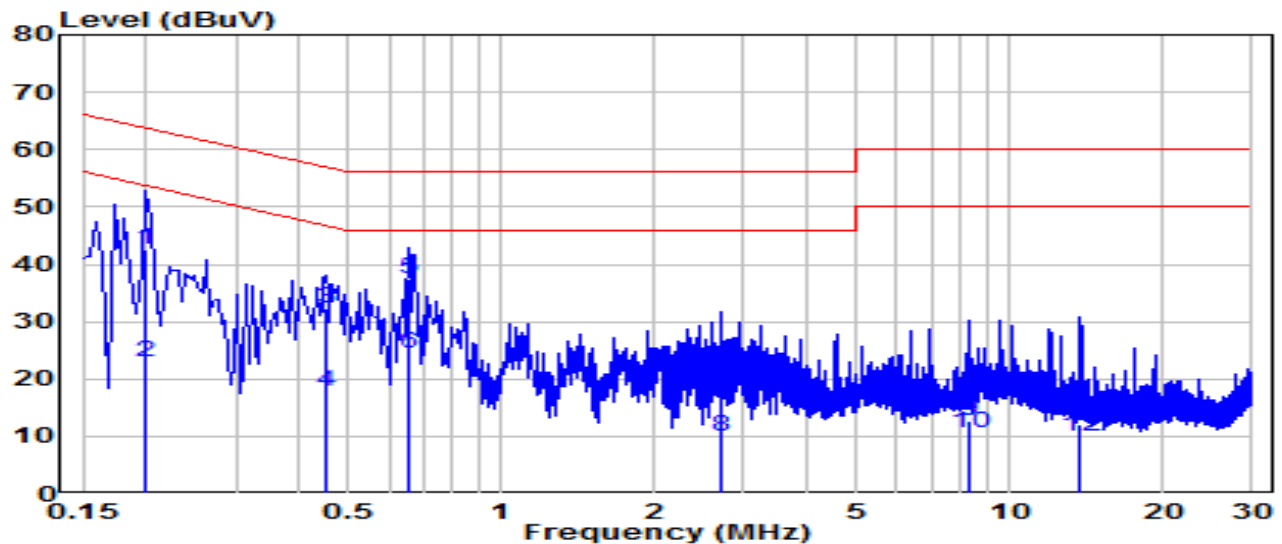
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	27.0°C /46%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

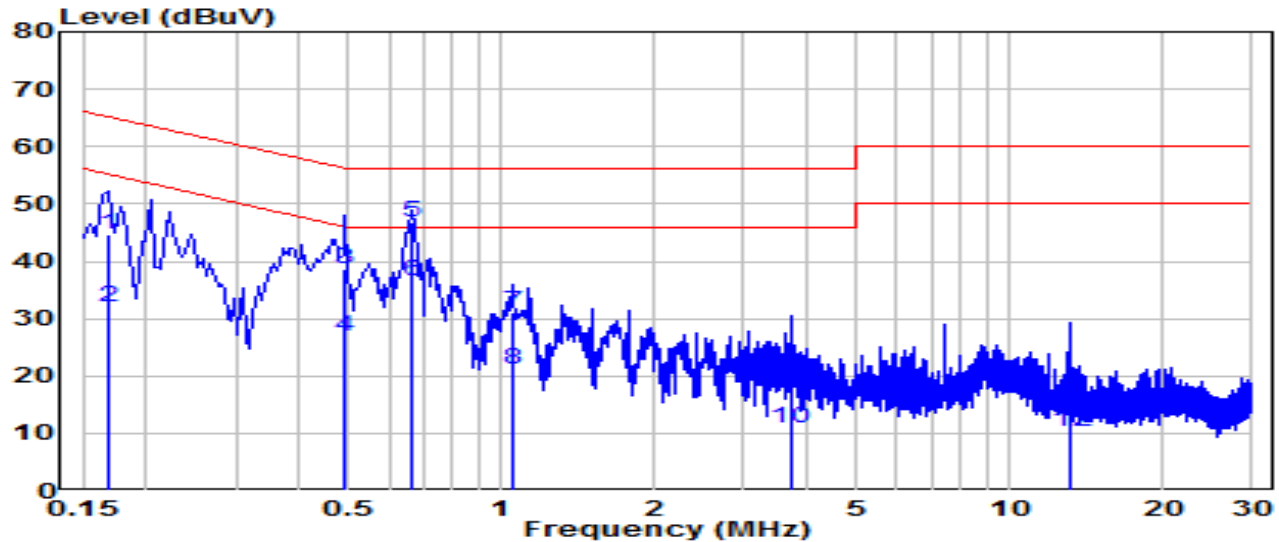


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.199	32.93	9.63	42.56	-21.07	63.63	QP
2	0.199	13.38	9.63	23.01	-30.62	53.63	Average
3	0.451	22.66	9.65	32.31	-24.54	56.85	QP
4	0.451	8.27	9.65	17.91	-28.93	46.85	Average
5	* 0.658	27.90	9.66	37.56	-18.44	56.00	QP
6	* 0.658	14.89	9.66	24.55	-21.45	46.00	Average
7	2.715	11.40	9.71	21.11	-34.89	56.00	QP
8	2.715	0.32	9.71	10.03	-35.97	46.00	Average
9	8.281	2.80	9.83	12.63	-47.37	60.00	QP
10	8.281	0.69	9.83	10.52	-39.48	50.00	Average
11	13.797	2.20	9.89	12.09	-47.91	60.00	QP
12	13.797	0.11	9.89	10.00	-40.00	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	27.0°C /46%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 120V/60Hz

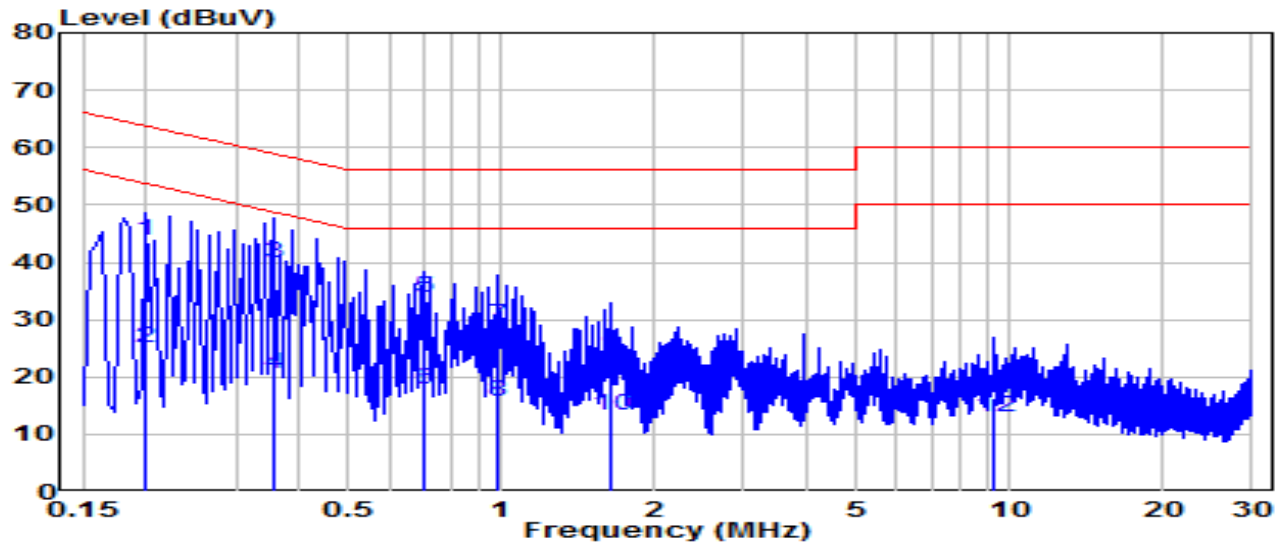


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.168	35.16	9.63	44.79	-20.26	65.06	QP
2	0.168	22.25	9.63	31.88	-23.18	55.06	Average
3	0.492	29.07	9.65	38.72	-17.41	56.13	QP
4	0.492	17.12	9.65	26.77	-19.37	46.13	Average
5	*	0.663	9.66	46.89	-9.11	56.00	QP
6	*	0.663	9.66	36.60	-9.40	46.00	Average
7	1.050	21.37	9.68	31.05	-24.95	56.00	QP
8	1.050	11.50	9.68	21.18	-24.82	46.00	Average
9	3.700	9.19	9.74	18.92	-37.08	56.00	QP
10	3.700	1.03	9.74	10.76	-35.24	46.00	Average
11	13.172	3.91	9.92	13.83	-46.17	60.00	QP
12	13.172	0.22	9.92	10.14	-39.86	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	27.0°C /46%
Polarity	Line1	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 240V/60Hz

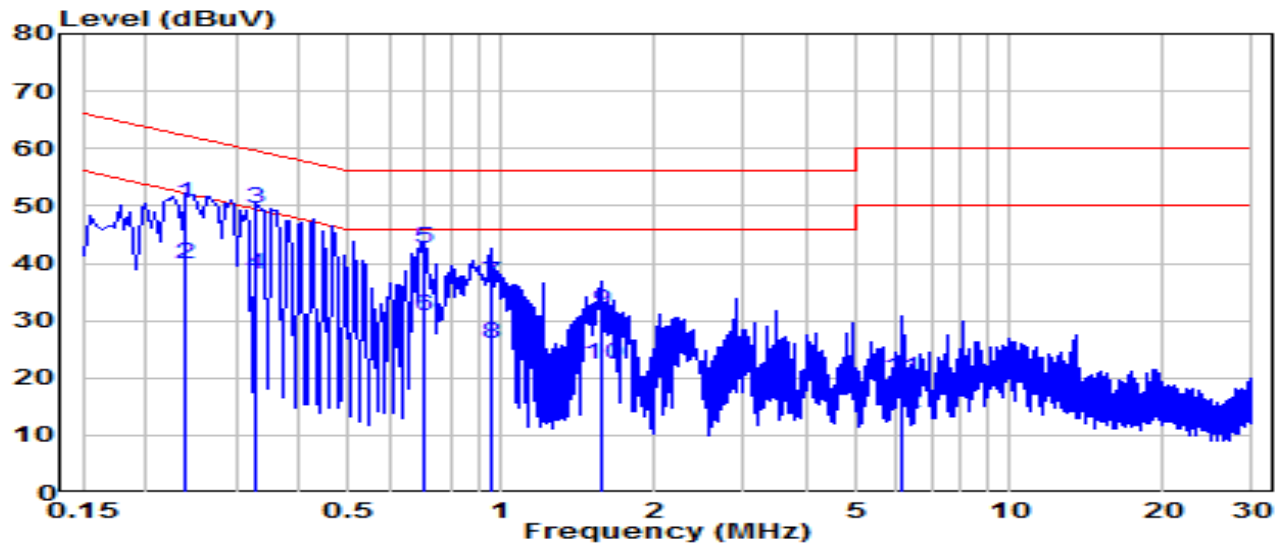


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.199	34.03	9.63	43.66	-19.97	63.63	QP
2	0.199	15.32	9.63	24.95	-28.68	53.63	Average
3	* 0.357	30.23	9.64	39.87	-18.93	58.80	QP
4	* 0.357	10.91	9.64	20.55	-28.25	48.80	Average
5	0.703	24.05	9.66	33.71	-22.29	56.00	QP
6	0.703	8.19	9.66	17.86	-28.14	46.00	Average
7	0.982	19.24	9.68	28.92	-27.08	56.00	QP
8	0.982	5.91	9.68	15.59	-30.41	46.00	Average
9	1.644	14.29	9.69	23.98	-32.02	56.00	QP
10	1.644	3.66	9.69	13.35	-32.65	46.00	Average
11	9.266	6.46	9.85	16.31	-43.69	60.00	QP
12	9.266	3.22	9.85	13.07	-36.93	50.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
- Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	AX3000 Wi-Fi 6 Portable Router	Date of Test	2024-08-26
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	27.0°C /46%
Polarity	Neutral	Site / Test Engineer	SR2 / Will
Test Mode	802.11n-20MHz_TX_CH 6_ANT 1+2	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.240	40.81	9.64	50.44	-11.65	62.10	QP
2	0.240	30.18	9.64	39.81	-12.28	52.10	Average
3	* 0.330	39.76	9.64	49.40	-10.05	59.45	QP
4	* 0.330	28.28	9.64	37.92	-11.54	49.45	Average
5	0.703	32.85	9.66	42.51	-13.49	56.00	QP
6	0.703	21.21	9.66	30.88	-15.12	46.00	Average
7	0.955	26.88	9.68	36.56	-19.44	56.00	QP
8	0.955	16.33	9.68	26.01	-19.99	46.00	Average
9	1.567	21.94	9.70	31.64	-24.36	56.00	QP
10	1.567	12.77	9.70	22.46	-23.54	46.00	Average
11	6.098	10.28	9.79	20.07	-39.93	60.00	QP
12	6.098	3.97	9.79	13.76	-36.24	50.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is compliance with Part 15C of the FCC Rules.

Appendix A : Test Setup Photograph

Refer to “2408TW0111-UT” file.

Appendix B : External Photograph

Refer to “2408TW0111-UE” file.

Appendix C : Internal Photograph

Refer to “2408TW0111-UI” file.

_____ The End _____