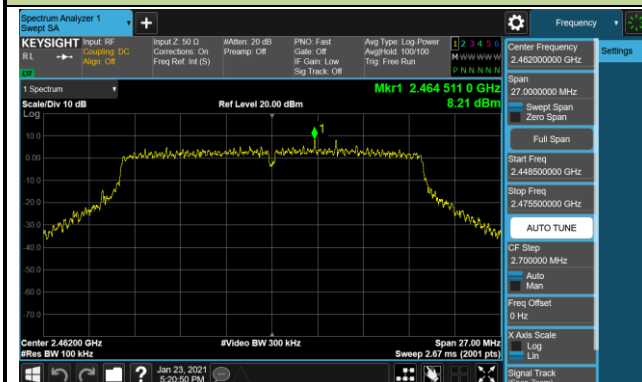


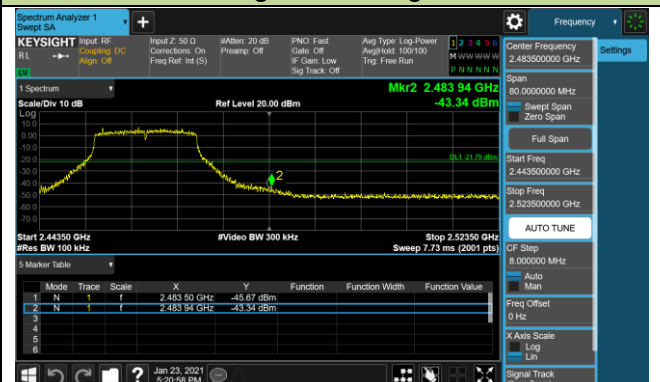
802.11 n-HT20 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 11 (2462MHz)

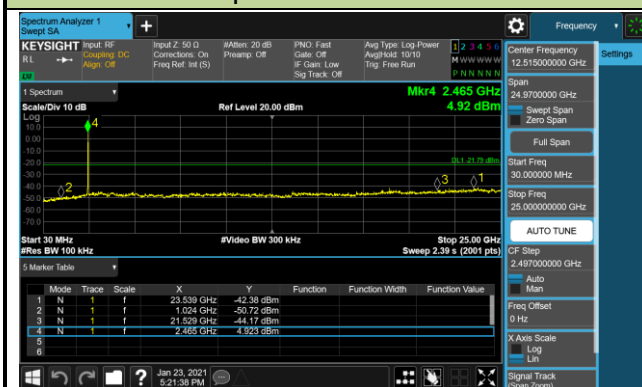
100kHz PSD reference Level



High Band Edge



Spurious Emission



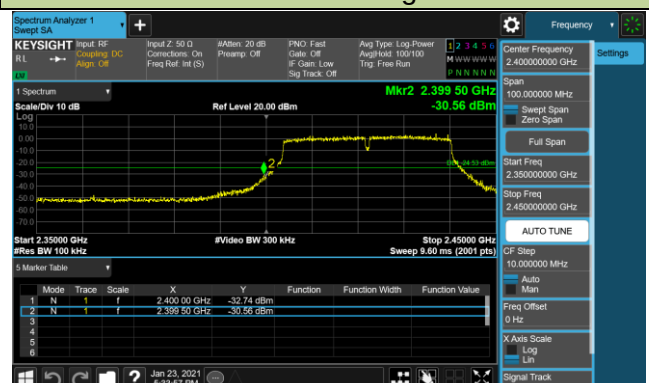
802.11n-HT40 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 03 (2422MHz)

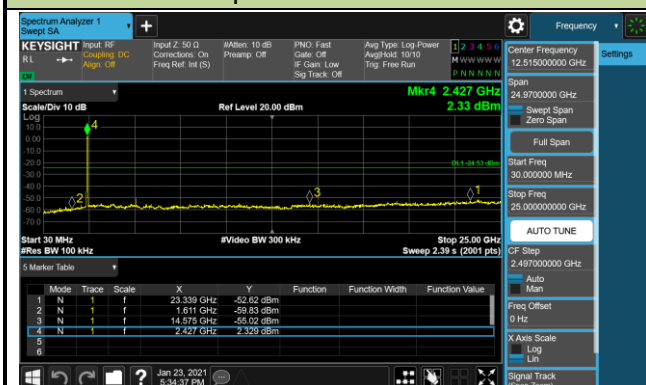
100kHz PSD reference Level



Low Band Edge



Spurious Emission

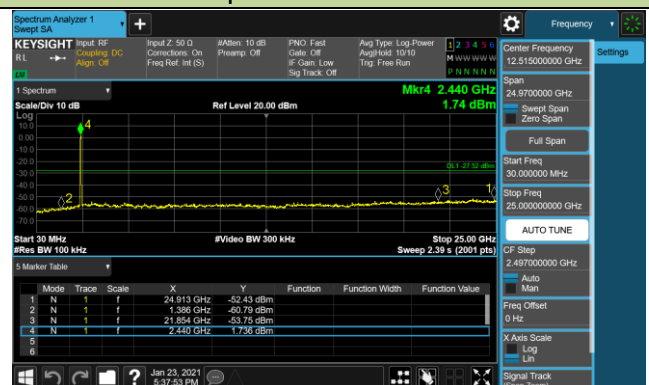


Channel 06 (2437MHz)

100kHz PSD reference Level



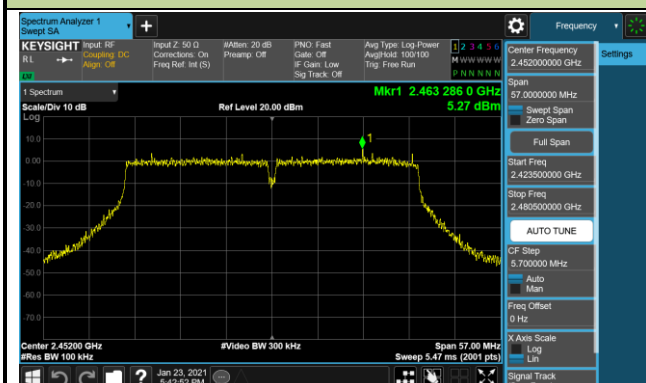
Spurious Emission



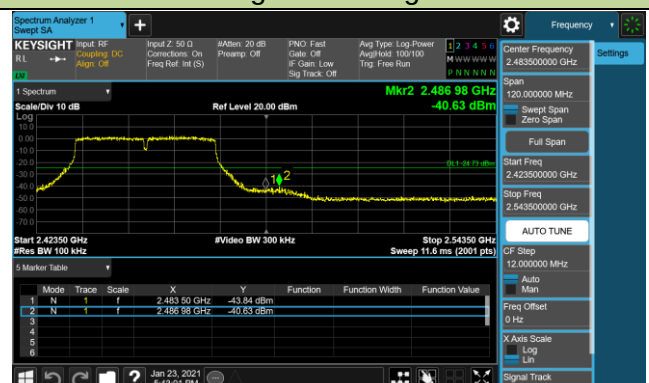
802.11 n-HT40 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 09 (2452MHz)

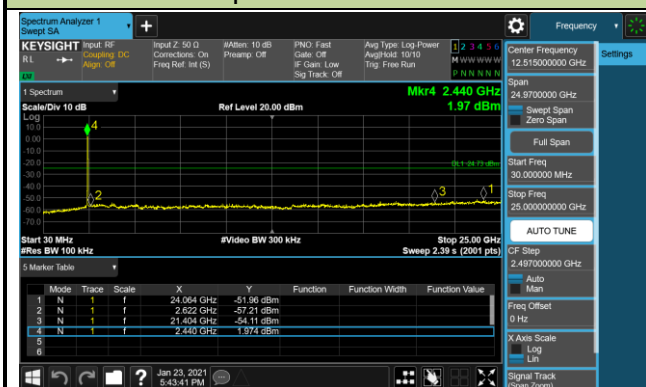
100kHz PSD reference Level



High Band Edge



Spurious Emission



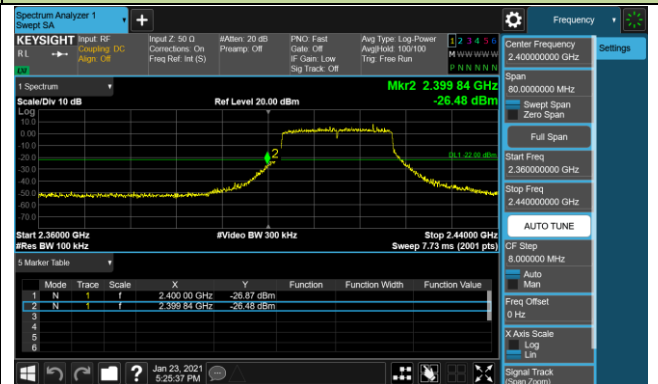
802.11ax-HE20 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 01 (2412MHz)

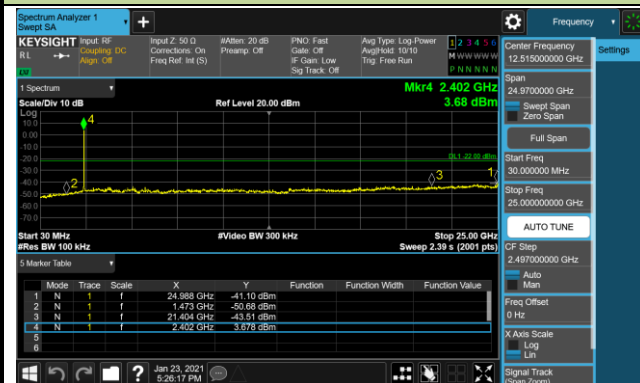
100kHz PSD reference Level



Low Band Edge

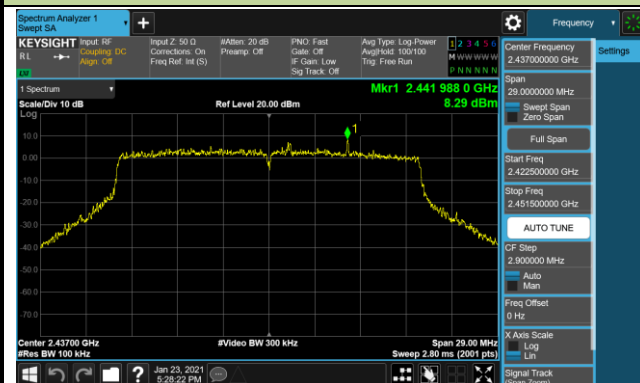


Spurious Emission

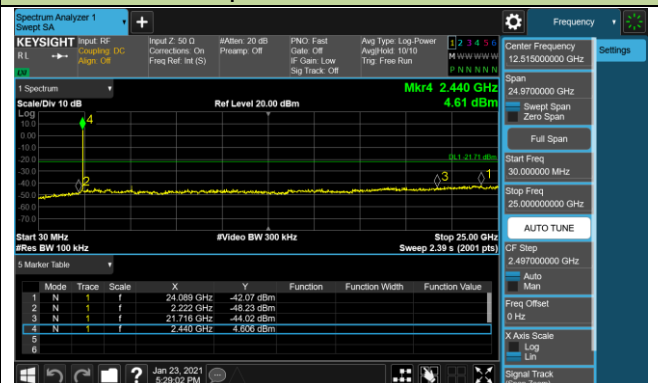


Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission



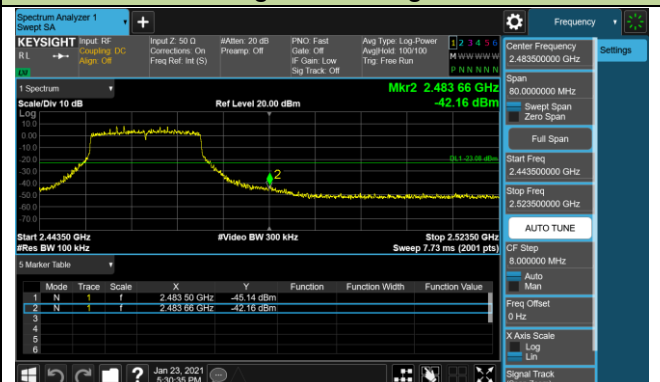
802.11 ax-HE20 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 11 (2462MHz)

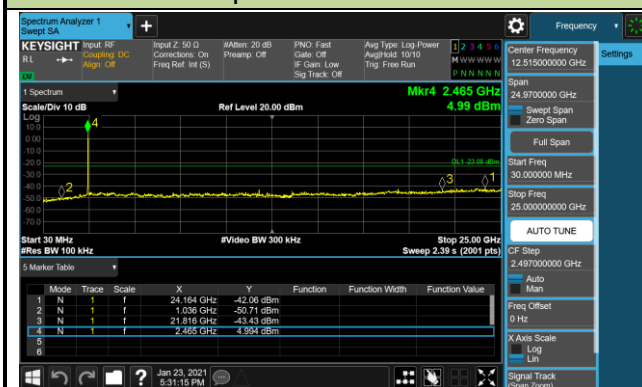
100kHz PSD reference Level



High Band Edge



Spurious Emission



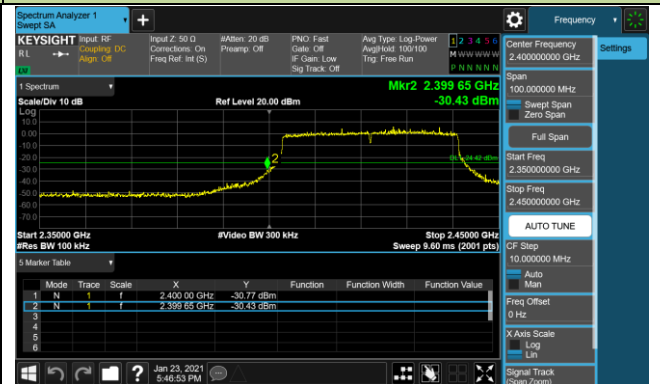
802.11ax-HE40 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 03 (2422MHz)

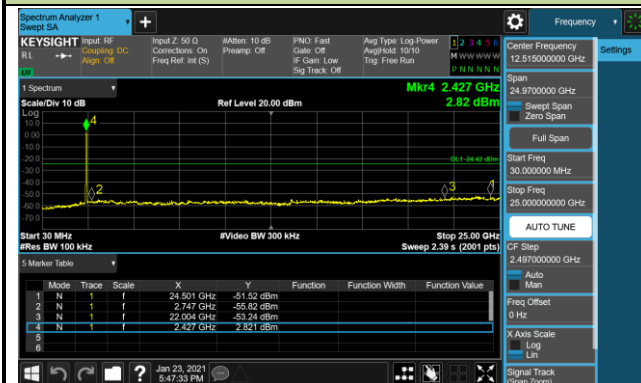
100kHz PSD reference Level



Low Band Edge

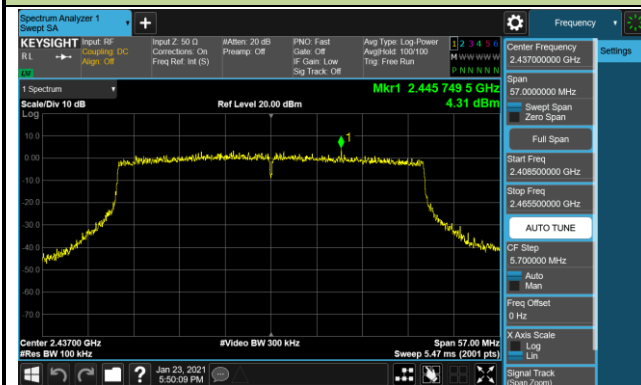


Spurious Emission

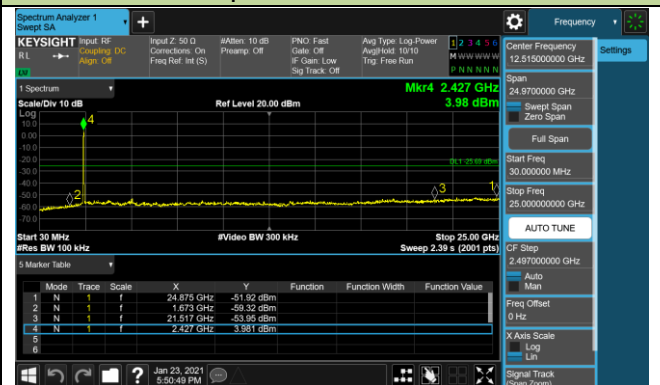


Channel 06 (2437MHz)

100kHz PSD reference Level



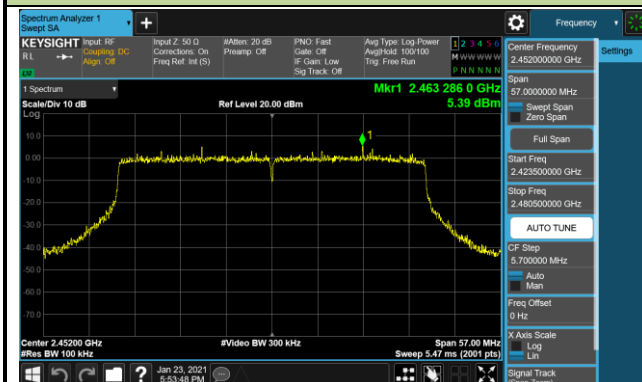
Spurious Emission



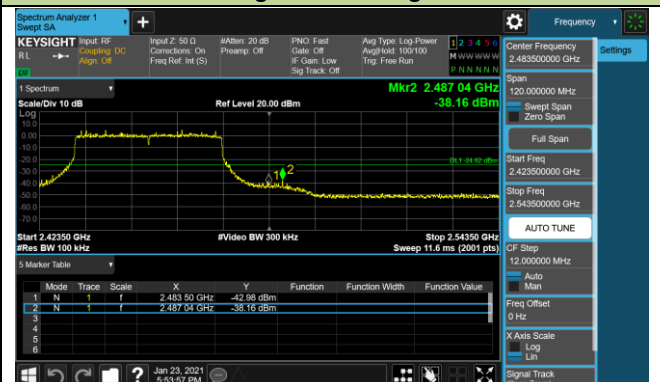
802.11ax-HET40 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 09 (2452MHz)

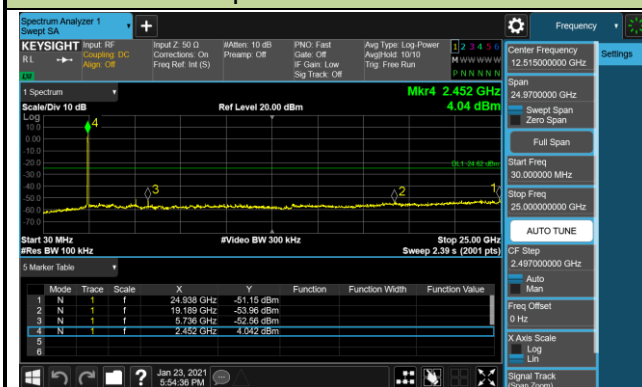
100kHz PSD reference Level



High Band Edge



Spurious Emission



Product	ACCESS POINT	Test Engineer	Eric Lin
Test Site	SR2	Test Date	2021/05/08
Filter Configuration	Filter 2# (Spot Check)		

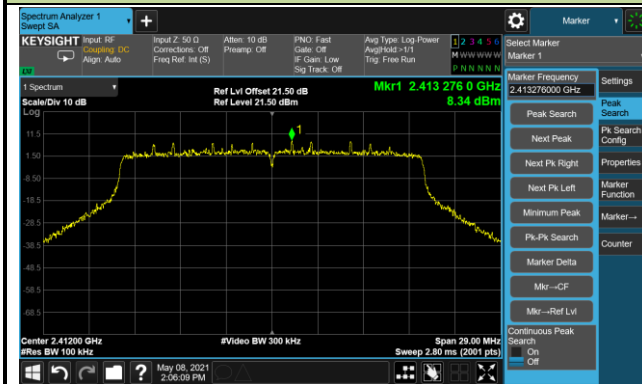
Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	Limit (dBc)	Result
802.11ax-HE20	MCS0	01	2412	30	Pass



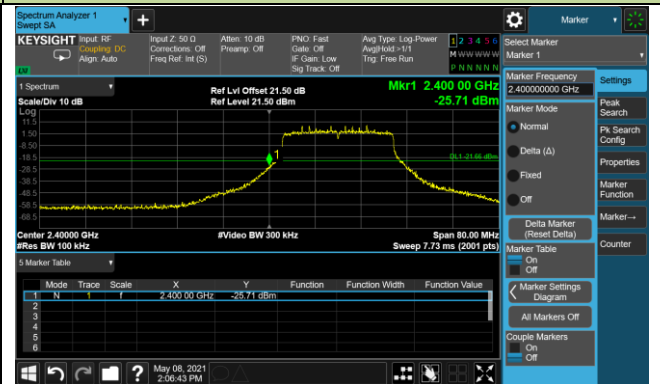
802.11ax-HE20 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 01 (2412MHz)

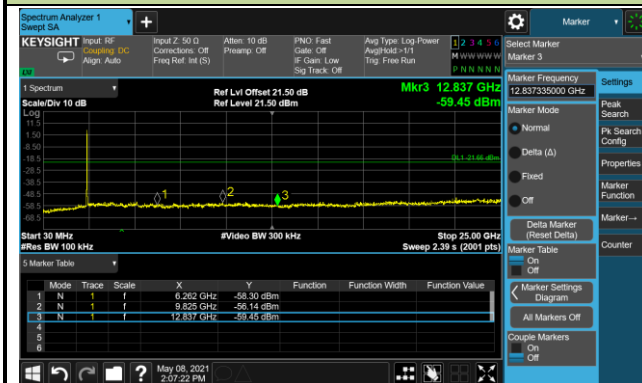
100kHz PSD reference Level



Low Band Edge

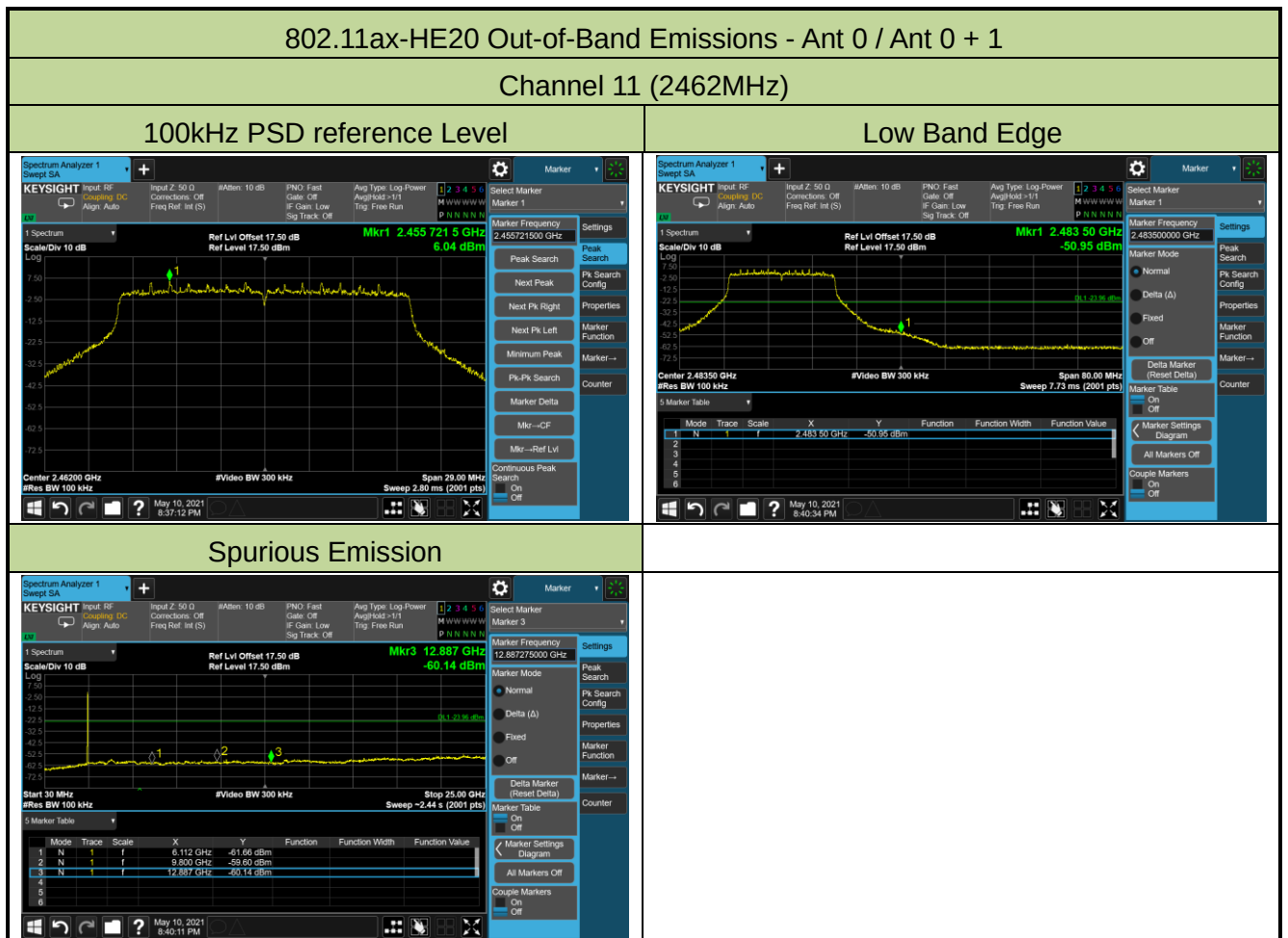


Spurious Emission



Product	ACCESS POINT	Test Engineer	Eric Lin
Test Site	SR2	Test Date	2021/05/10
Filter Configuration	Filter 3# (Spot check)		

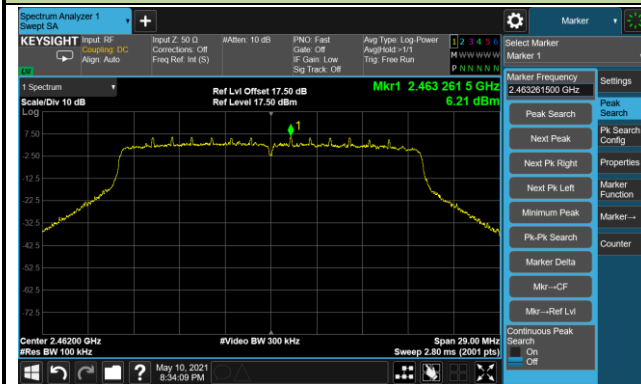
Test Mode	Data Rate / MCS	Channel No.	Frequency (MHz)	Limit (dBc)	Result
802.11ax-HE20	MCS0	11	2462	30	Pass



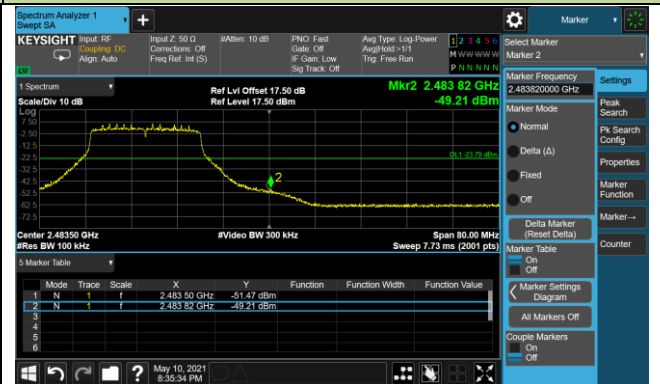
802.11ax-HE20 Out-of-Band Emissions - Ant 1 / Ant 0 + 1

Channel 11 (2462MHz)

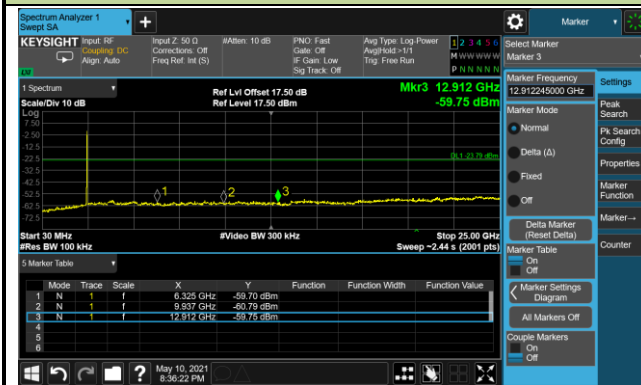
100kHz PSD reference Level



Low Band Edge



Spurious Emission



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 Section 6.3 (General Requirements)

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

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

ANSI C63.10 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.

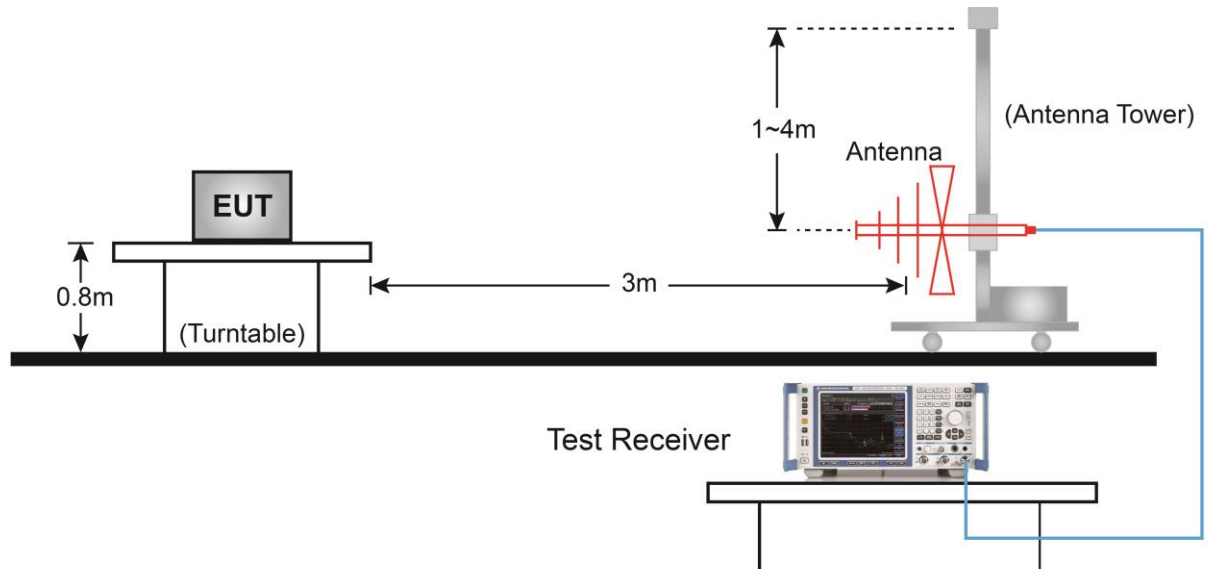
If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$. T is the minimum transmission duration.

802.11b	750Hz	802.11n-HT20	200Hz	802.11ax-HE20	200Hz
802.11g	510Hz	802.11n-HT40	200Hz	802.11ax-HE20	200Hz

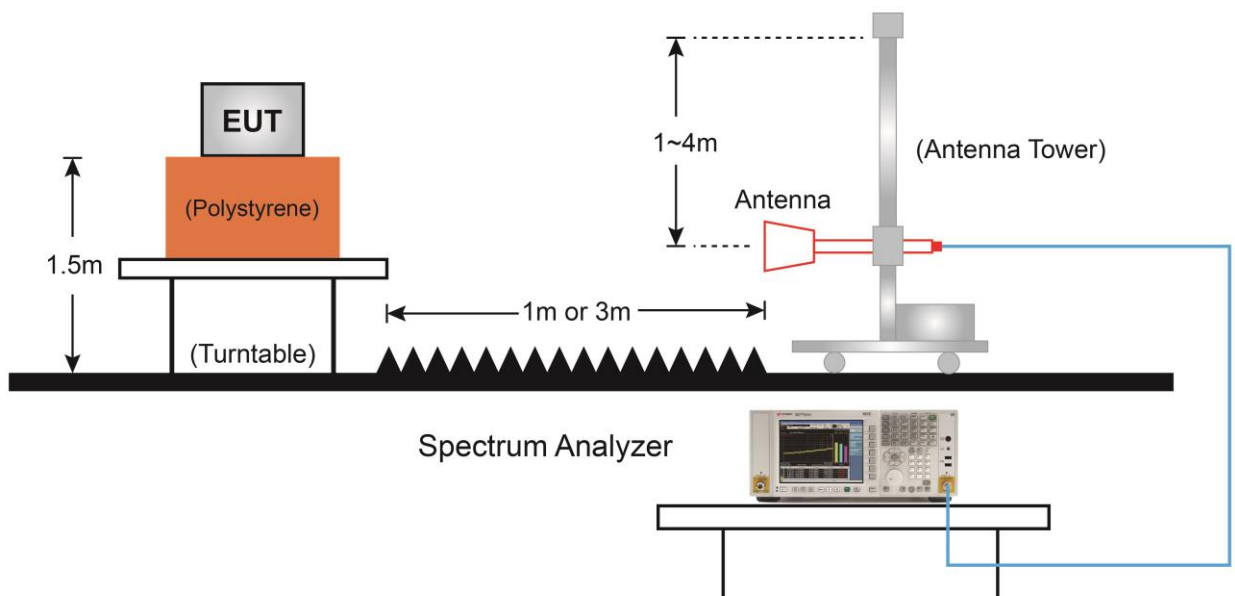
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.6.4. Test Setup

Below 1GHz Test Setup:



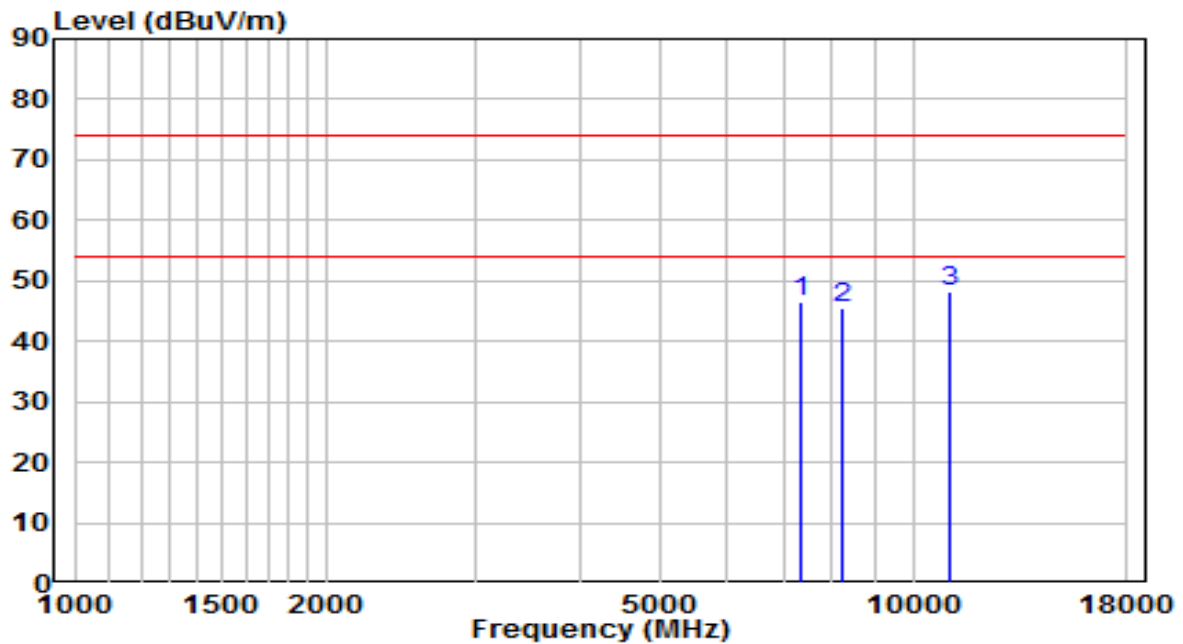
Above 1GHz Test Setup:



7.6.5. Test Result

Filter Configuration 1#

EUT	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2412MHz	Test Voltage	120V/60Hz

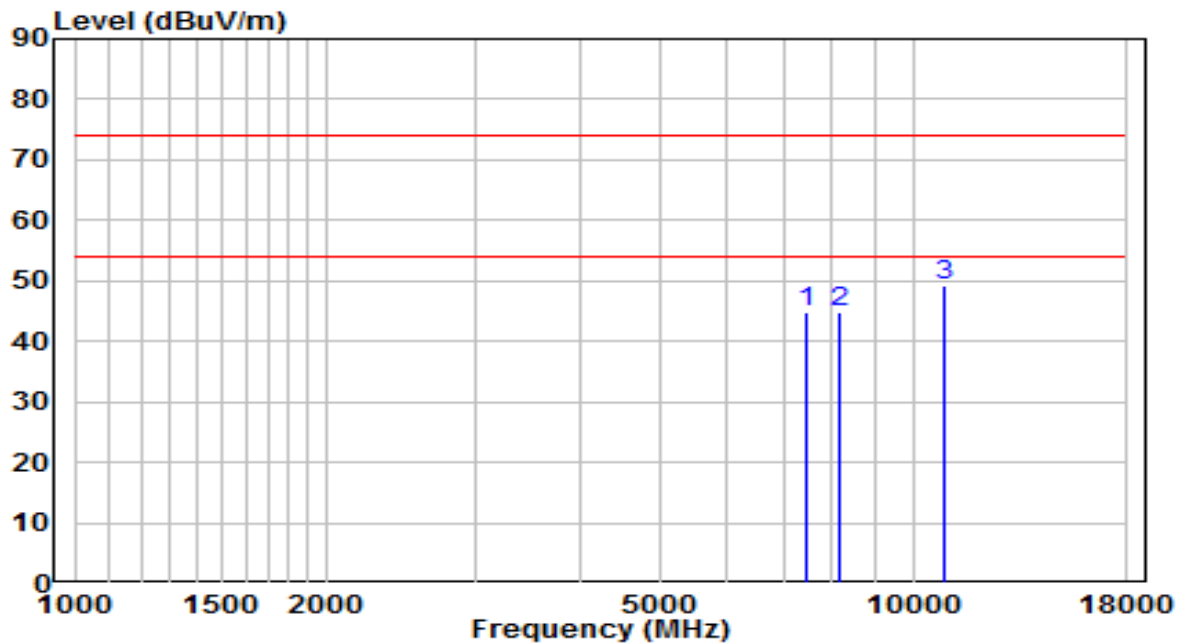


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7332.500	35.44	11.24	46.68	-27.32	74.00	Peak
2	8225.000	33.15	12.50	45.65	-28.35	74.00	Peak
3	* 11038.500	30.31	17.83	48.14	-25.86	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2412MHz	Test Voltage	120V/60Hz

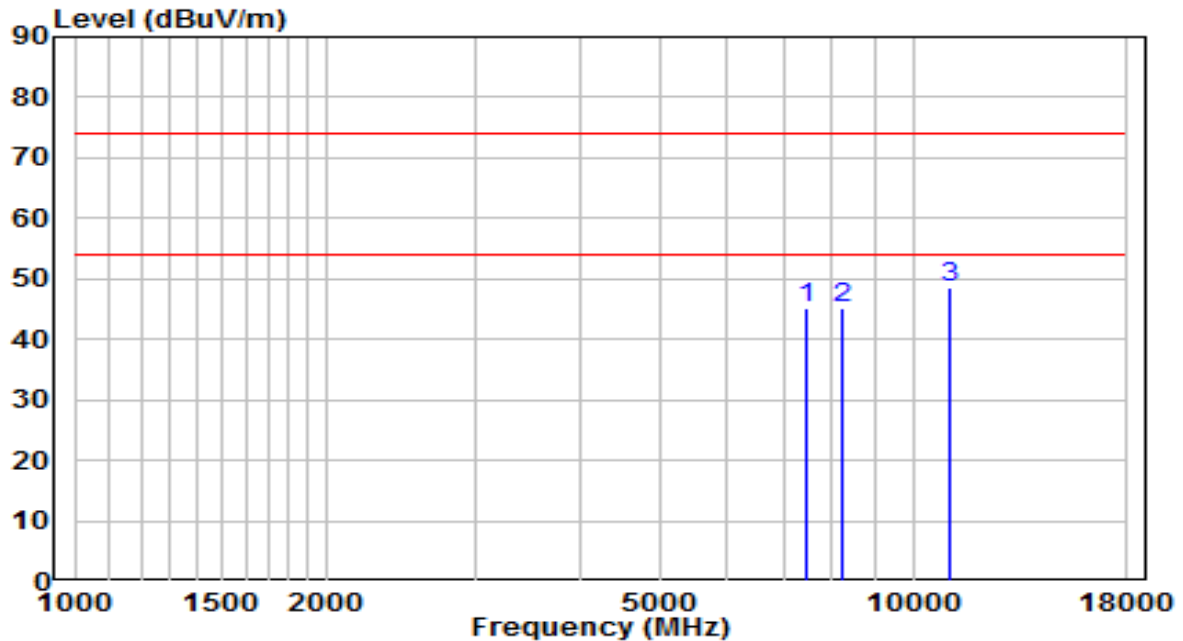


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7460.000	33.39	11.60	44.99	-29.01	74.00	Peak
2	8157.000	32.33	12.51	44.83	-29.17	74.00	Peak
3	* 10894.000	31.77	17.63	49.40	-24.60	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

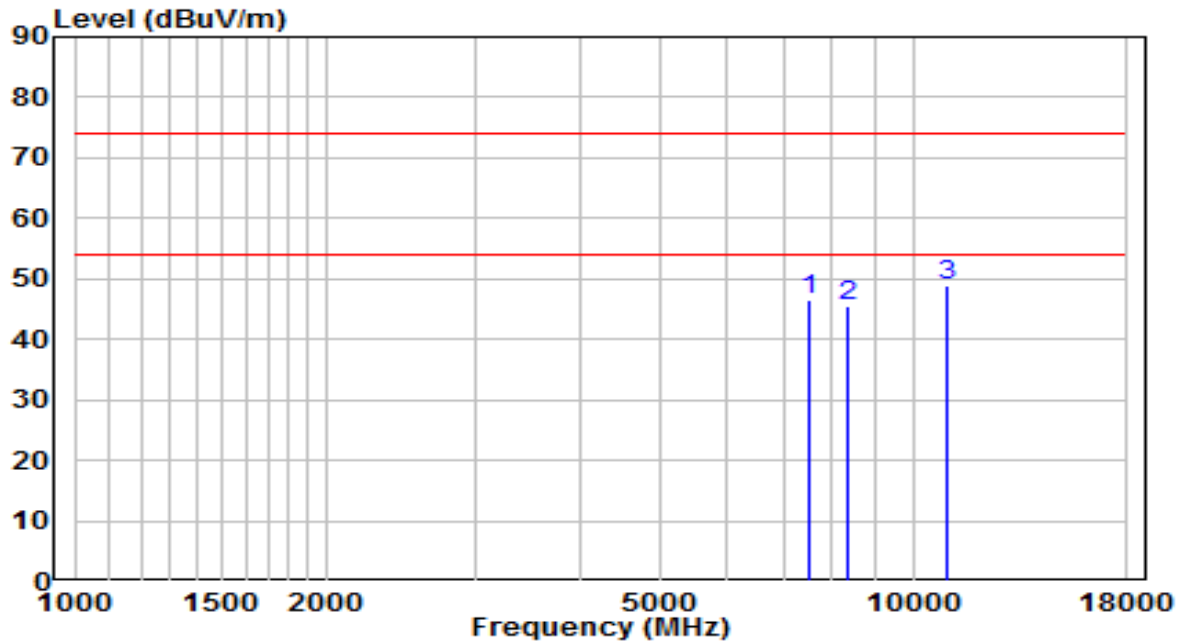


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7468.500	33.69	11.63	45.32	-28.68	74.00	Peak
2	8259.000	32.81	12.49	45.30	-28.70	74.00	Peak
3	* 11098.000	30.56	17.91	48.48	-25.52	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

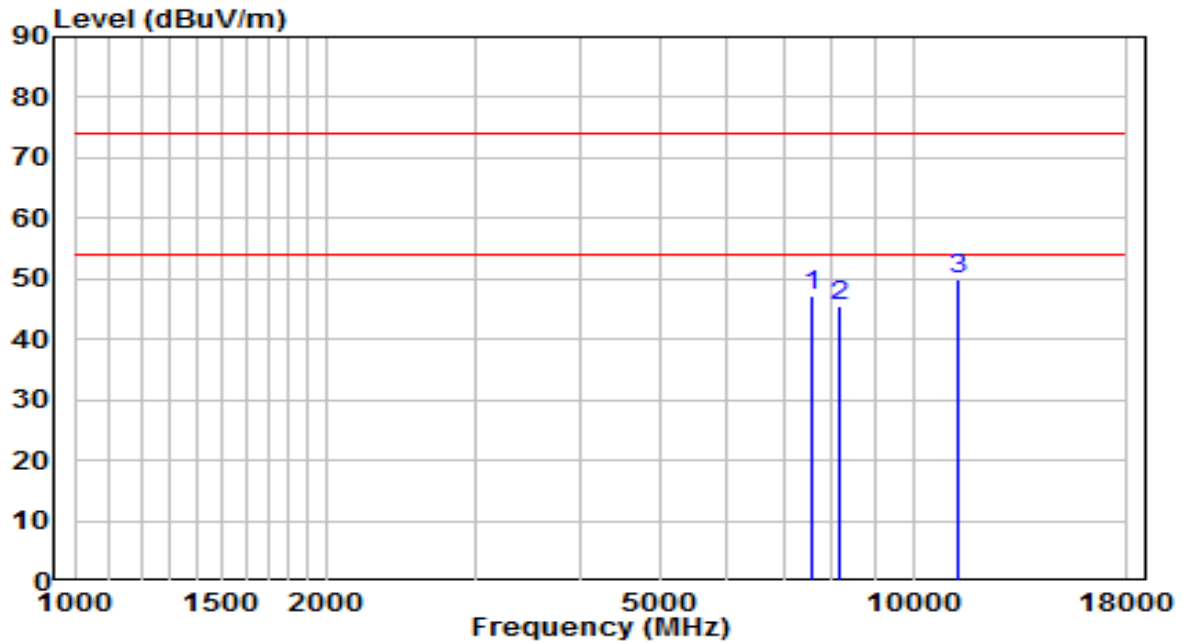


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7502.500	34.68	11.72	46.40	-27.60	74.00	Peak
2	8344.000	32.88	12.48	45.36	-28.64	74.00	Peak
3	* 10962.000	31.21	17.73	48.93	-25.07	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2462MHz	Test Voltage	120V/60Hz

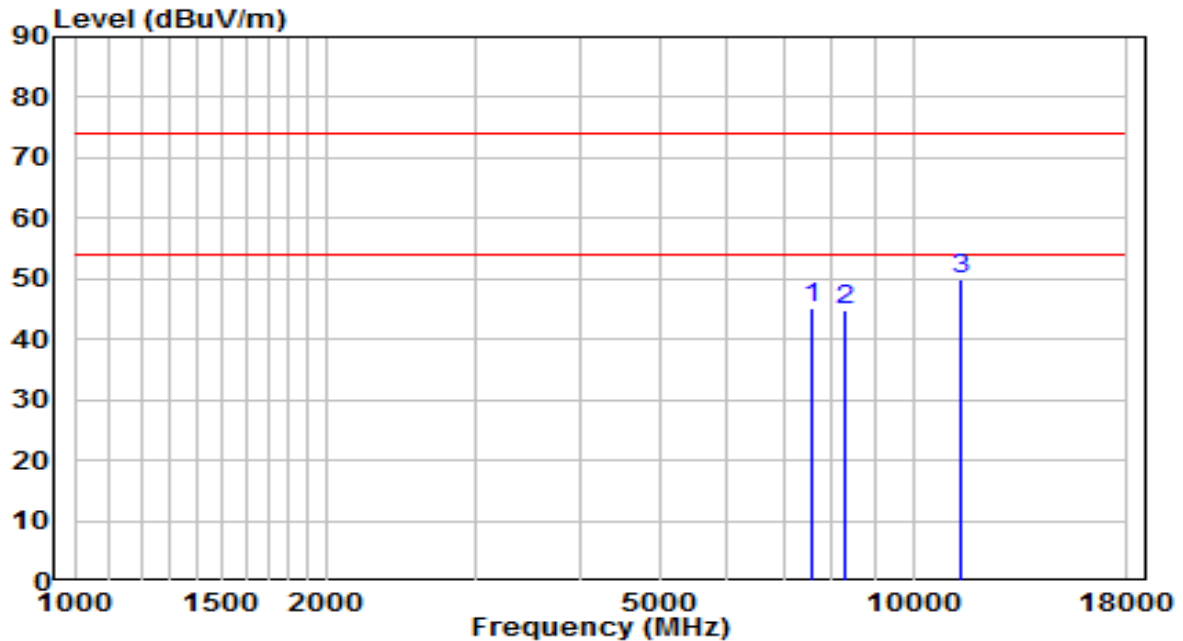


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	35.27	11.80	47.08	-26.92	74.00	Peak
2	8165.500	32.89	12.51	45.40	-28.60	74.00	Peak
3	* 11293.500	31.76	18.17	49.93	-24.07	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2462MHz	Test Voltage	120V/60Hz

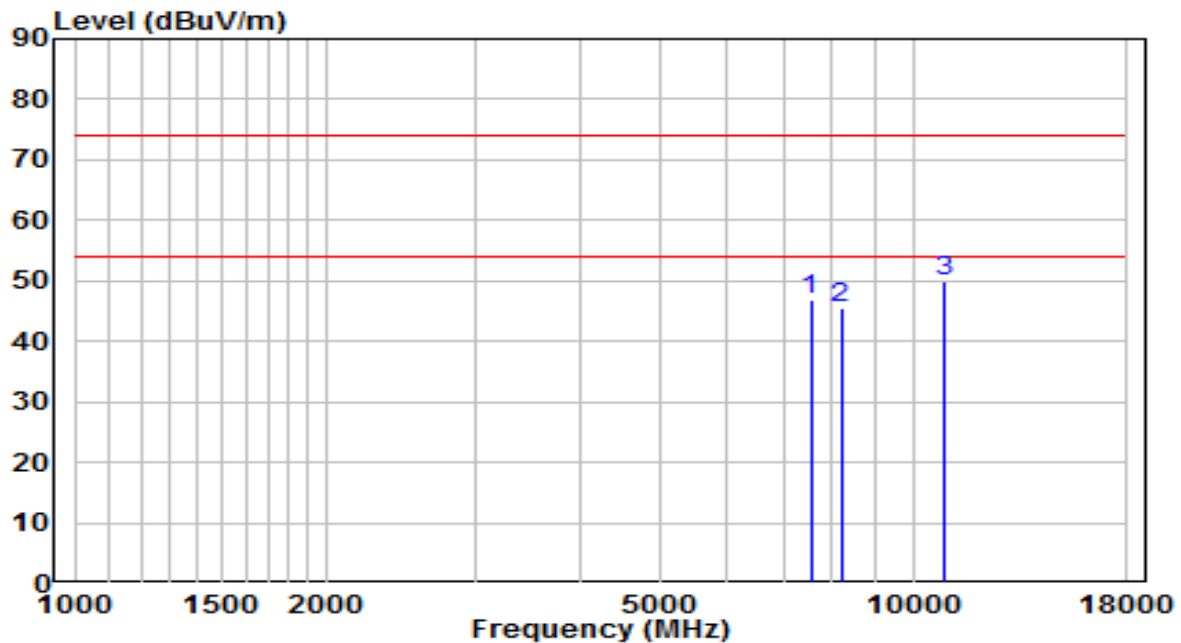


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7579.000	33.17	11.84	45.01	-28.99	74.00	Peak
2	8267.500	32.26	12.49	44.75	-29.25	74.00	Peak
3	* 11378.500	31.71	18.29	50.00	-24.00	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2412MHz	Test Voltage	120V/60Hz

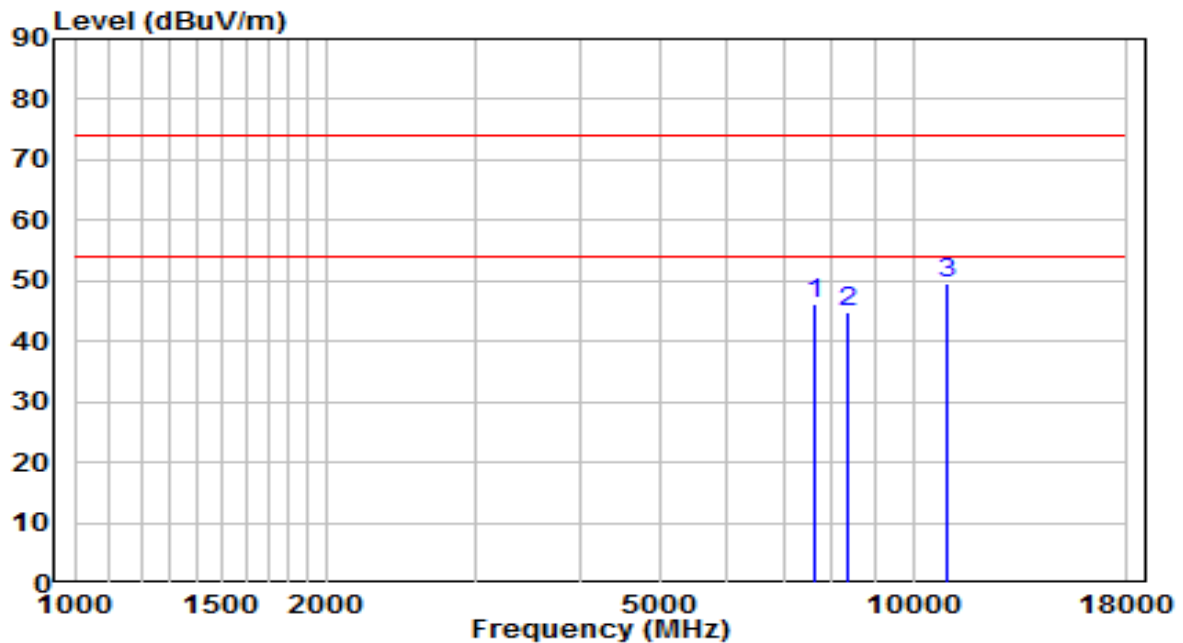


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7545.000	35.22	11.79	47.01	-26.99	74.00	Peak
2	8199.500	32.87	12.50	45.37	-28.63	74.00	Peak
3	* 10868.500	32.34	17.59	49.94	-24.06	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2412MHz	Test Voltage	120V/60Hz

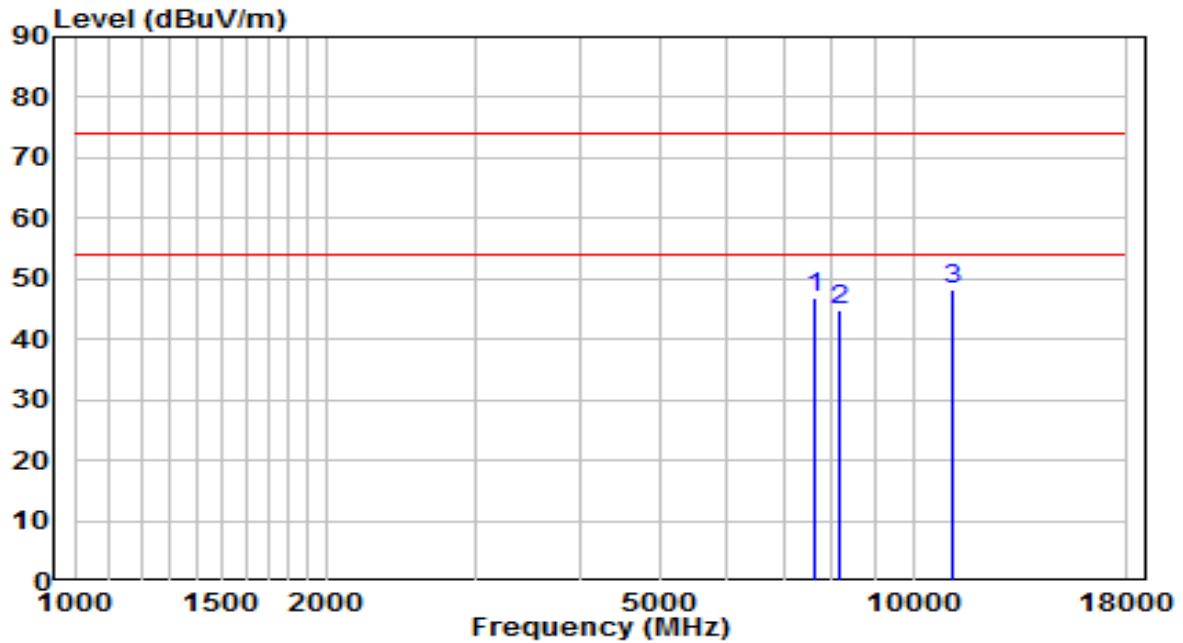


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7604.500	34.35	11.89	46.24	-27.76	74.00	Peak
2	8327.000	32.22	12.48	44.71	-29.29	74.00	Peak
3	* 10945.000	31.86	17.70	49.57	-24.43	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2437MHz	Test Voltage	120V/60Hz

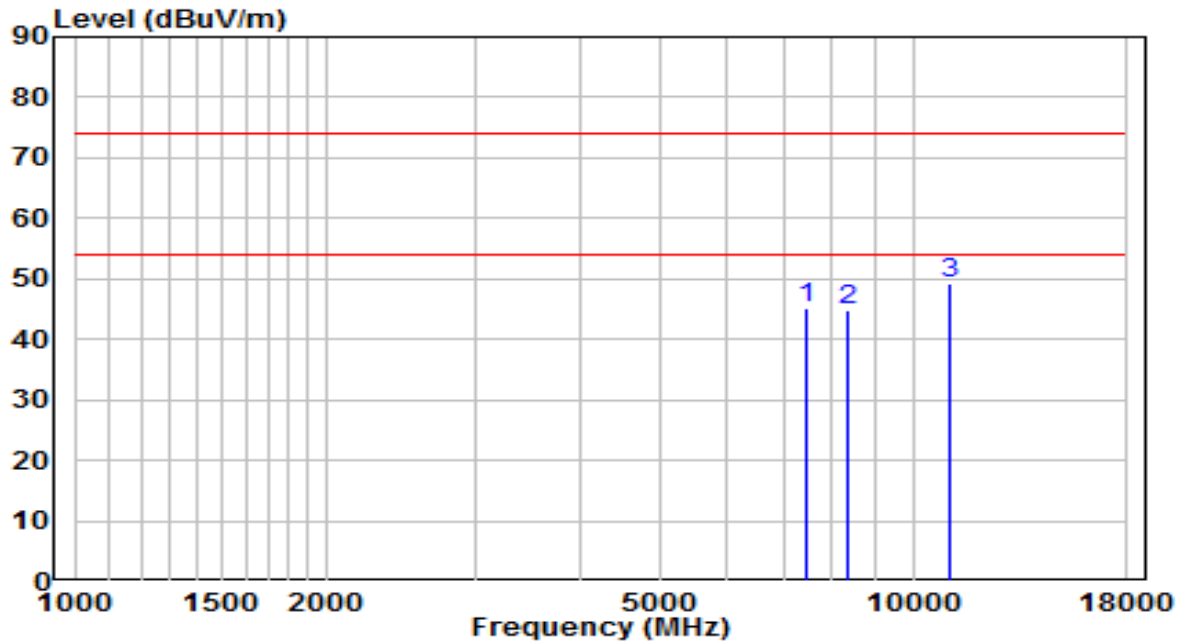


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7604.500	35.07	11.89	46.95	-27.05	74.00	Peak
2	8174.000	32.46	12.50	44.96	-29.04	74.00	Peak
3	* 11106.500	30.45	17.92	48.37	-25.63	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2437MHz	Test Voltage	120V/60Hz

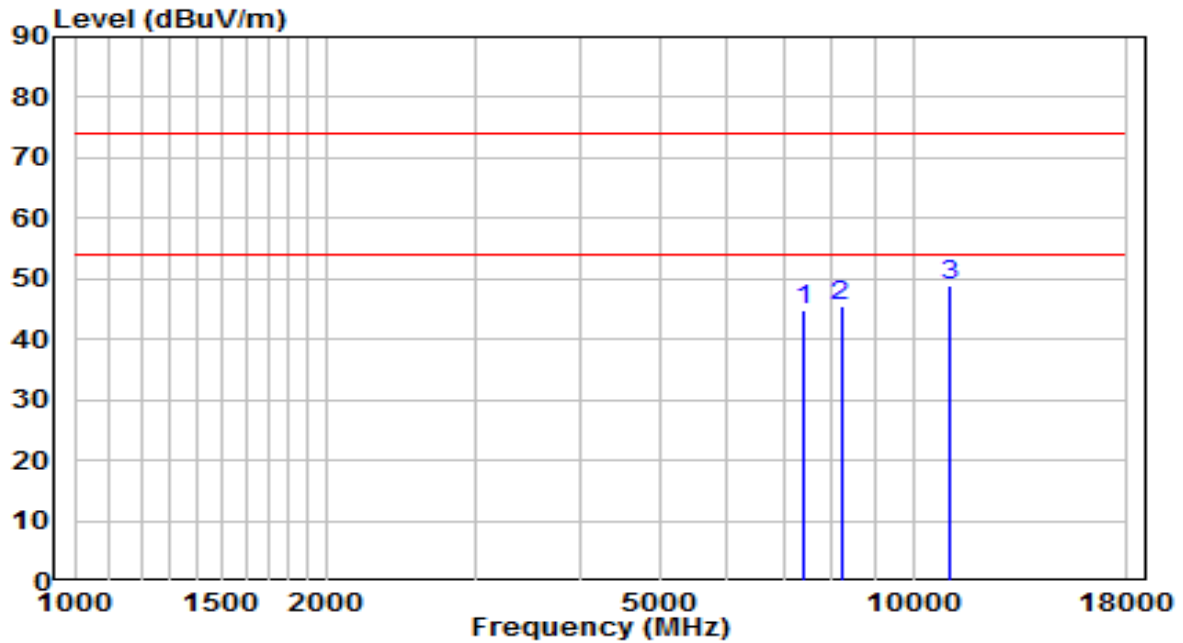


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7468.500	33.56	11.63	45.18	-28.82	74.00	Peak
2	8335.500	32.28	12.48	44.76	-29.24	74.00	Peak
3	* 11021.500	31.27	17.81	49.08	-24.92	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2462MHz	Test Voltage	120V/60Hz

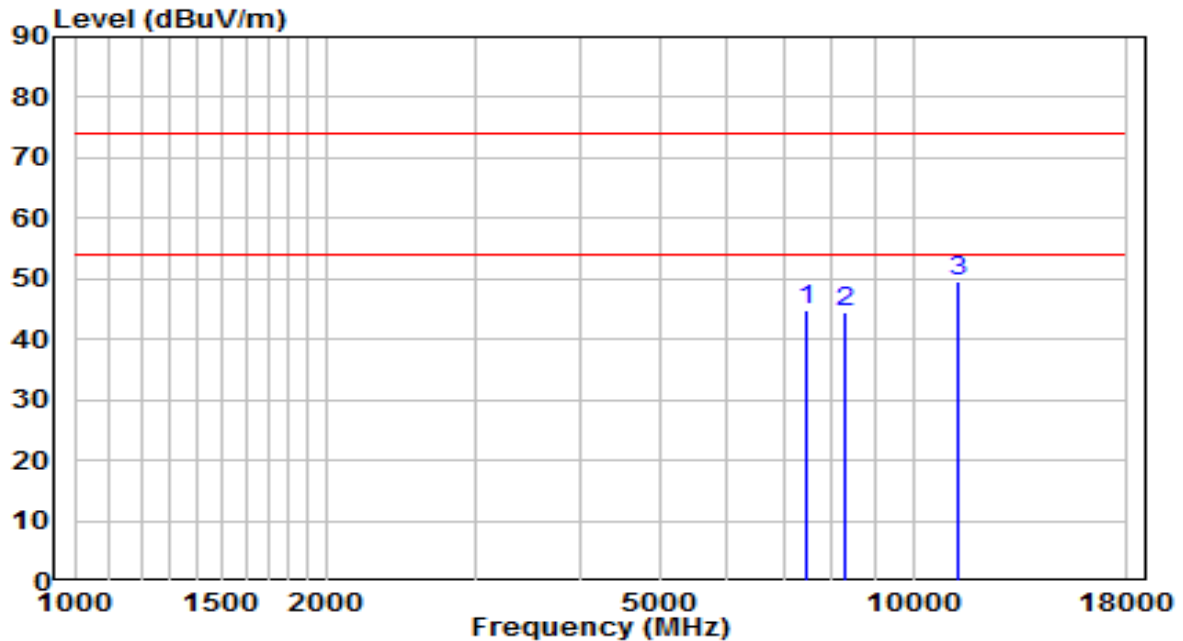


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7426.000	33.38	11.51	44.88	-29.12	74.00	Peak
2	8199.500	33.13	12.50	45.63	-28.37	74.00	Peak
3	* 11089.500	30.95	17.90	48.85	-25.15	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2462MHz	Test Voltage	120V/60Hz

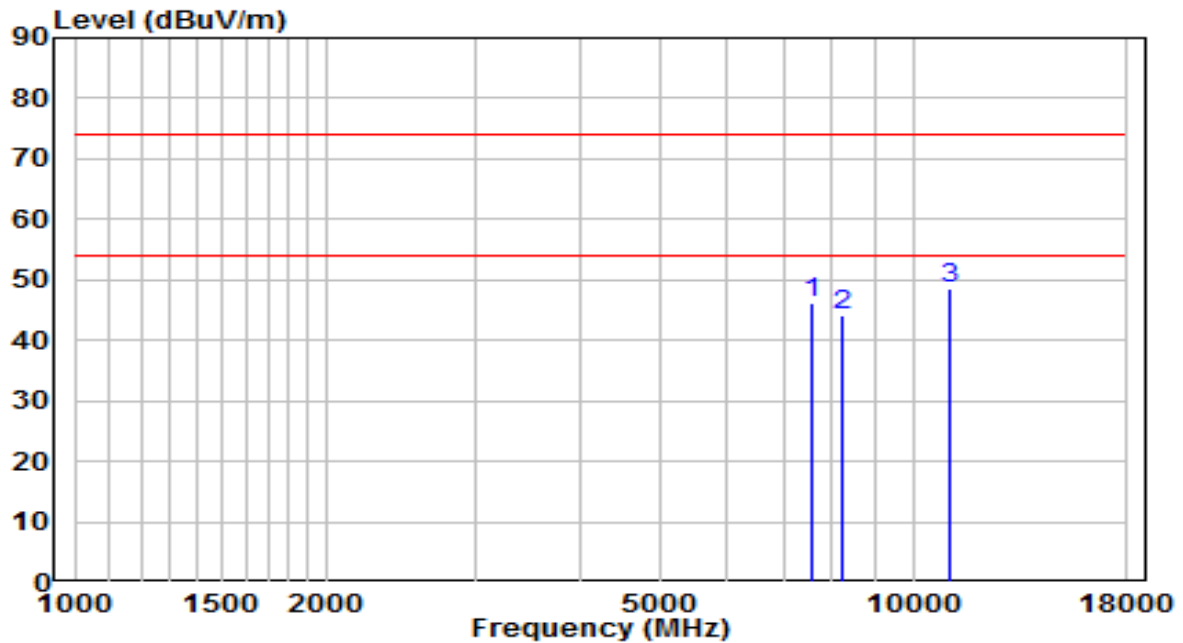


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7434.500	33.29	11.53	44.82	-29.18	74.00	Peak
2	8267.500	31.90	12.49	44.39	-29.61	74.00	Peak
3	* 11310.500	31.36	18.20	49.55	-24.45	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2412MHz	Test Voltage	120V/60Hz

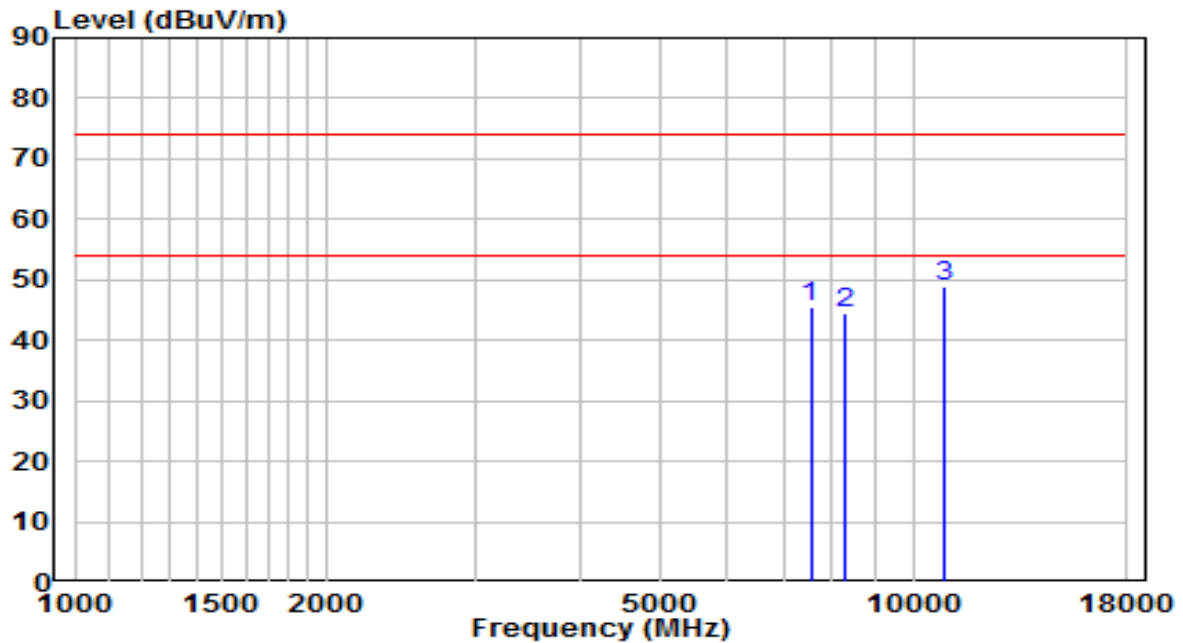


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	34.34	11.80	46.15	-27.85	74.00	Peak
2	8233.500	31.70	12.49	44.20	-29.80	74.00	Peak
3	* 11030.000	30.78	17.82	48.60	-25.40	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2412MHz	Test Voltage	120V/60Hz

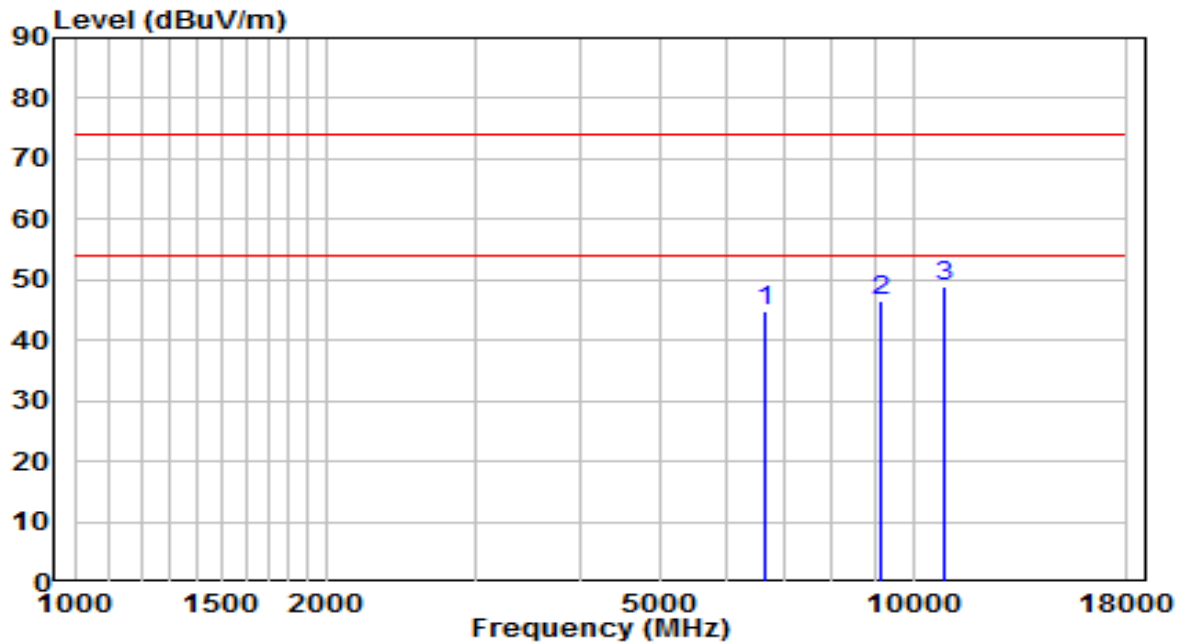


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7545.000	33.75	11.79	45.54	-28.46	74.00	Peak
2	8267.500	31.91	12.49	44.40	-29.60	74.00	Peak
3	* 10911.000	31.15	17.65	48.81	-25.19	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	factor\BBHA 9120D.csv	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2437MHz	Test Voltage	120V/60Hz

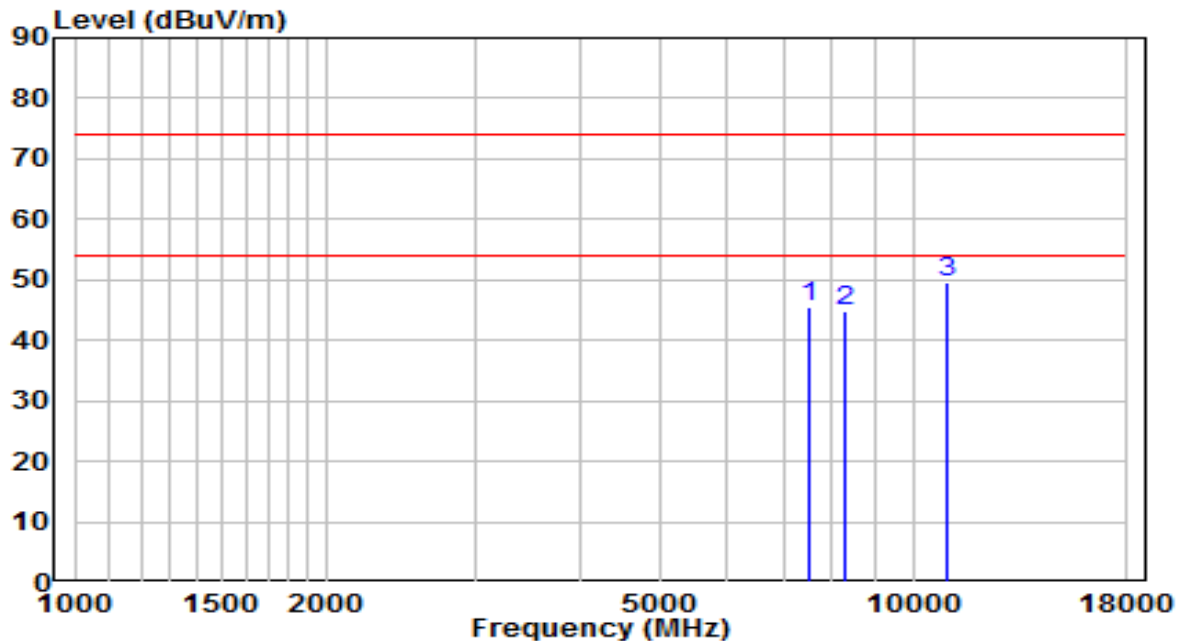


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	6652.500	35.97	8.77	44.74	-29.26	74.00	Peak
2	9126.000	32.66	13.87	46.53	-27.47	74.00	Peak
3	* 10902.500	31.31	17.64	48.95	-25.05	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2437MHz	Test Voltage	120V/60Hz

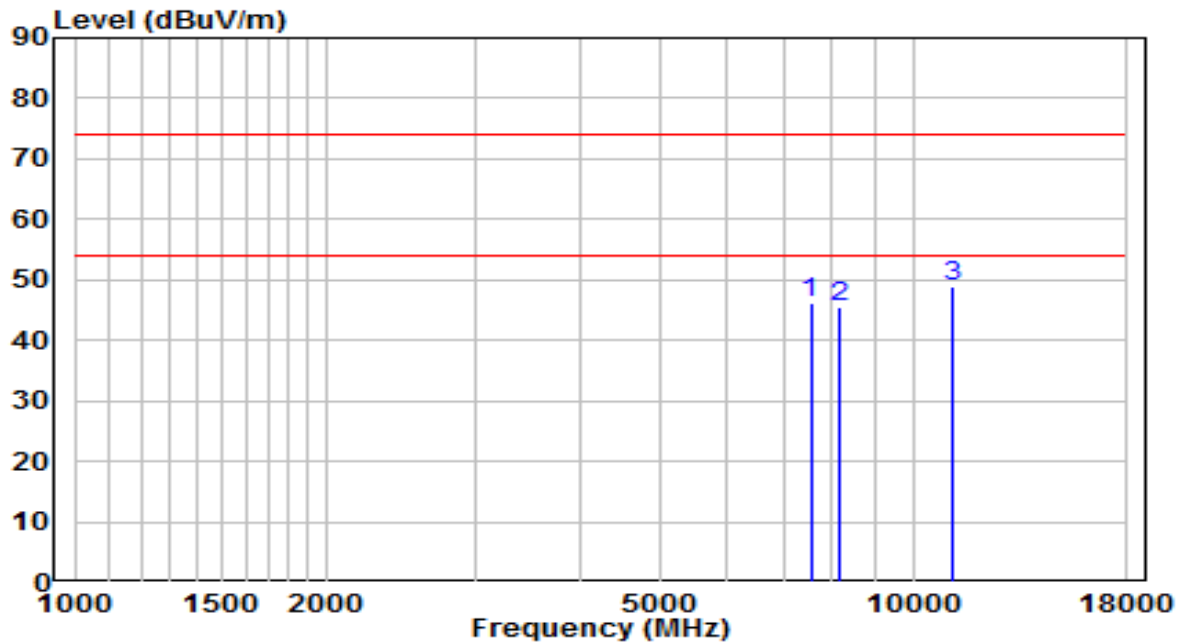


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7494.000	33.66	11.70	45.36	-28.64	74.00	Peak
2	8310.000	32.23	12.48	44.71	-29.29	74.00	Peak
3	* 10970.500	31.73	17.74	49.47	-24.53	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2462MHz	Test Voltage	120V/60Hz

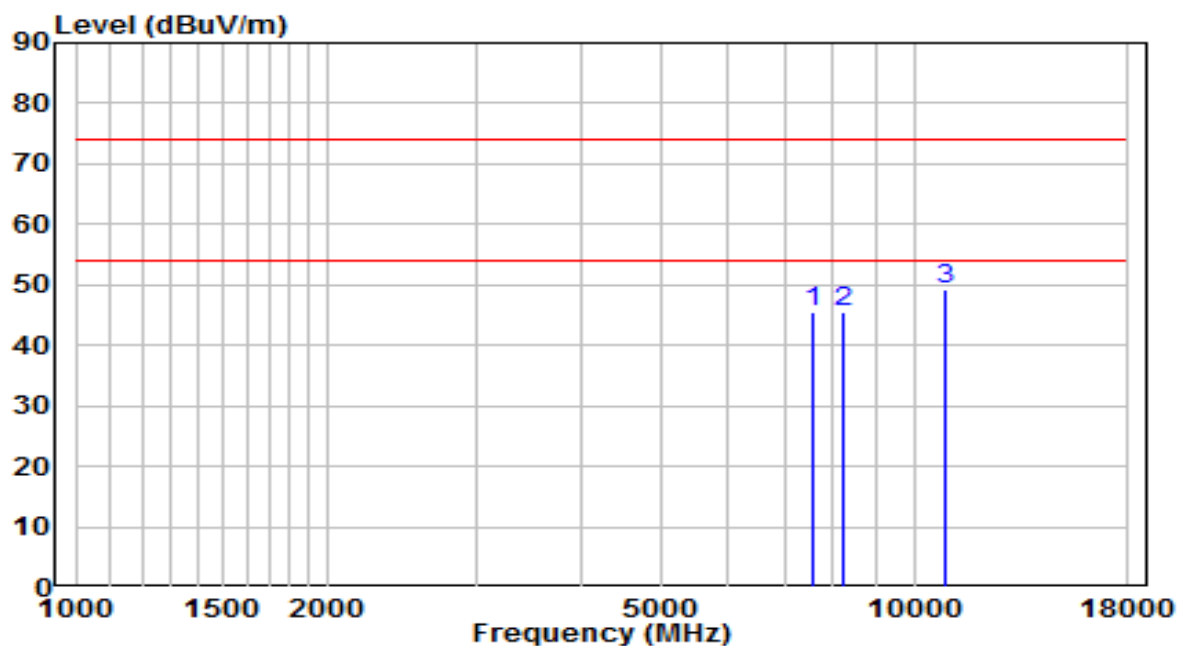


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7545.000	34.54	11.79	46.33	-27.67	74.00	Peak
2	8182.500	33.10	12.50	45.60	-28.40	74.00	Peak
3	* 11115.000	30.82	17.93	48.76	-25.24	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2462MHz	Test Voltage	120V/60Hz

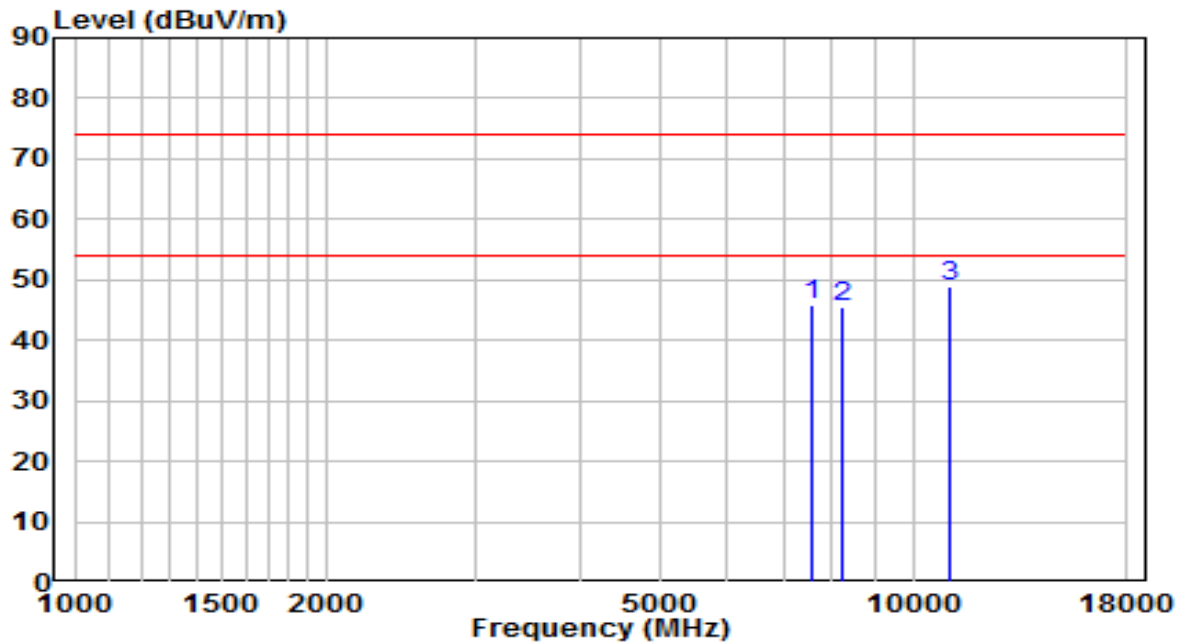


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7562.000	33.59	11.82	45.40	-28.60	74.00	Peak
2	8242.000	33.00	12.49	45.50	-28.50	74.00	Peak
3	* 10868.500	31.67	17.59	49.26	-24.74	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2422MHz	Test Voltage	120V/60Hz

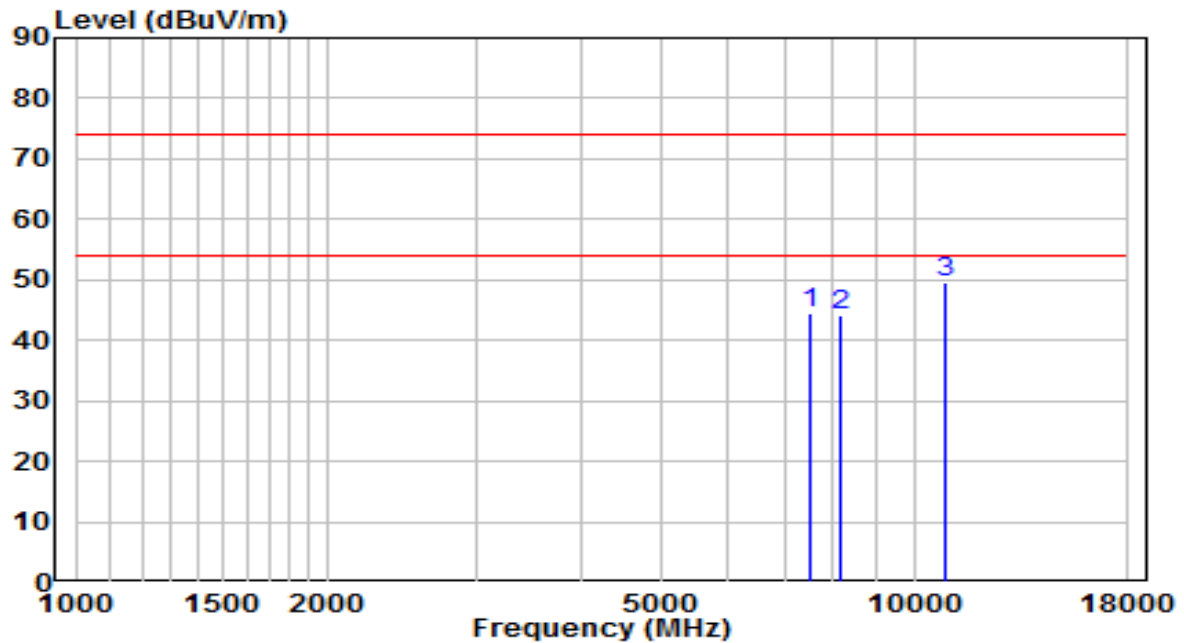


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7562.000	34.06	11.82	45.87	-28.13	74.00	Peak
2	8225.000	32.98	12.50	45.48	-28.52	74.00	Peak
3	* 11055.500	31.19	17.85	49.04	-24.96	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2422MHz	Test Voltage	120V/60Hz

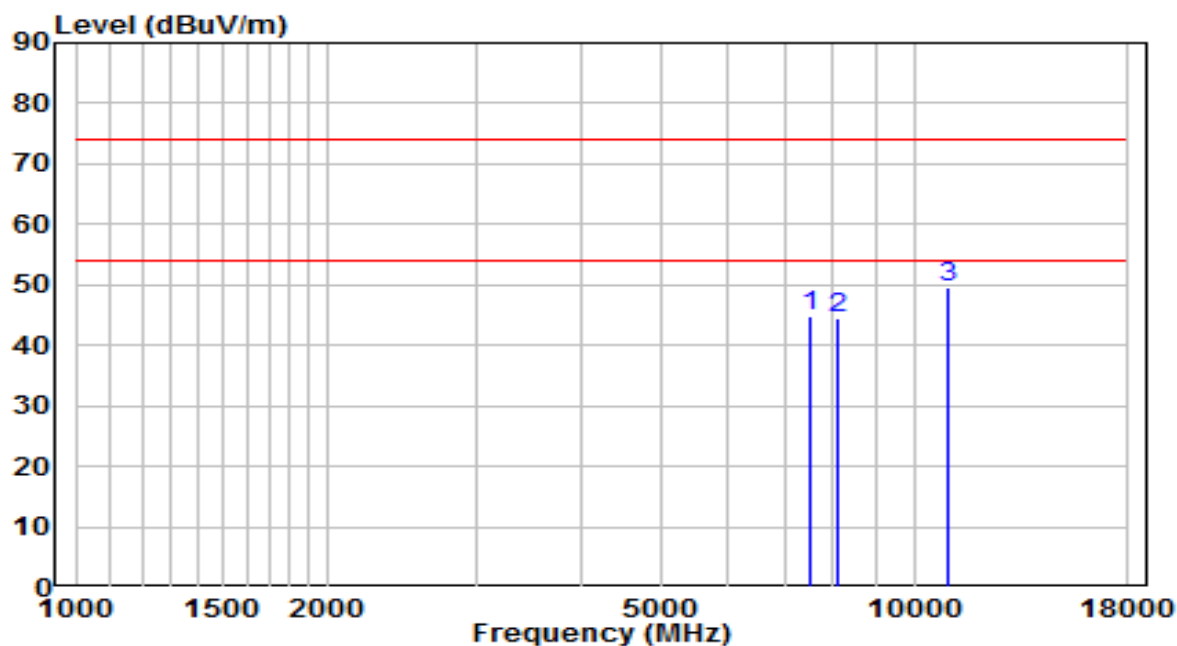


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7528.000	32.61	11.76	44.37	-29.63	74.00	Peak
2	8182.500	31.56	12.50	44.07	-29.93	74.00	Peak
3	* 10902.500	32.04	17.64	49.69	-24.31	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2437MHz	Test Voltage	120V/60Hz

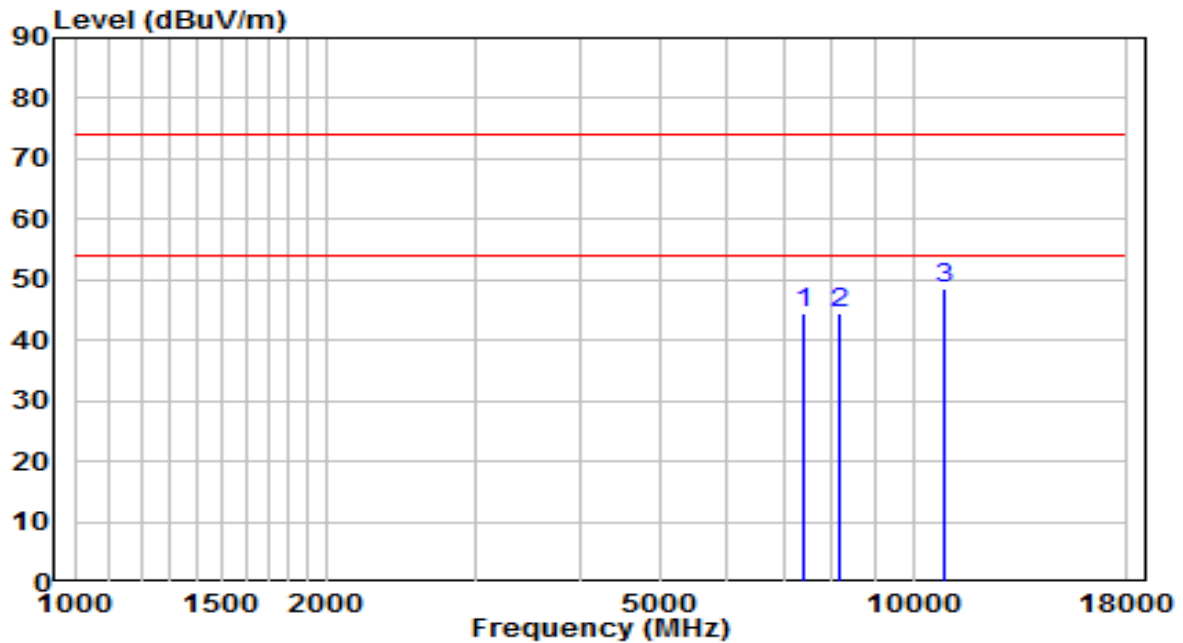


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7528.000	33.04	11.76	44.80	-29.20	74.00	Peak
2	8097.500	32.12	12.52	44.63	-29.37	74.00	Peak
3	* 10936.500	31.98	17.69	49.67	-24.33	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2437MHz	Test Voltage	120V/60Hz

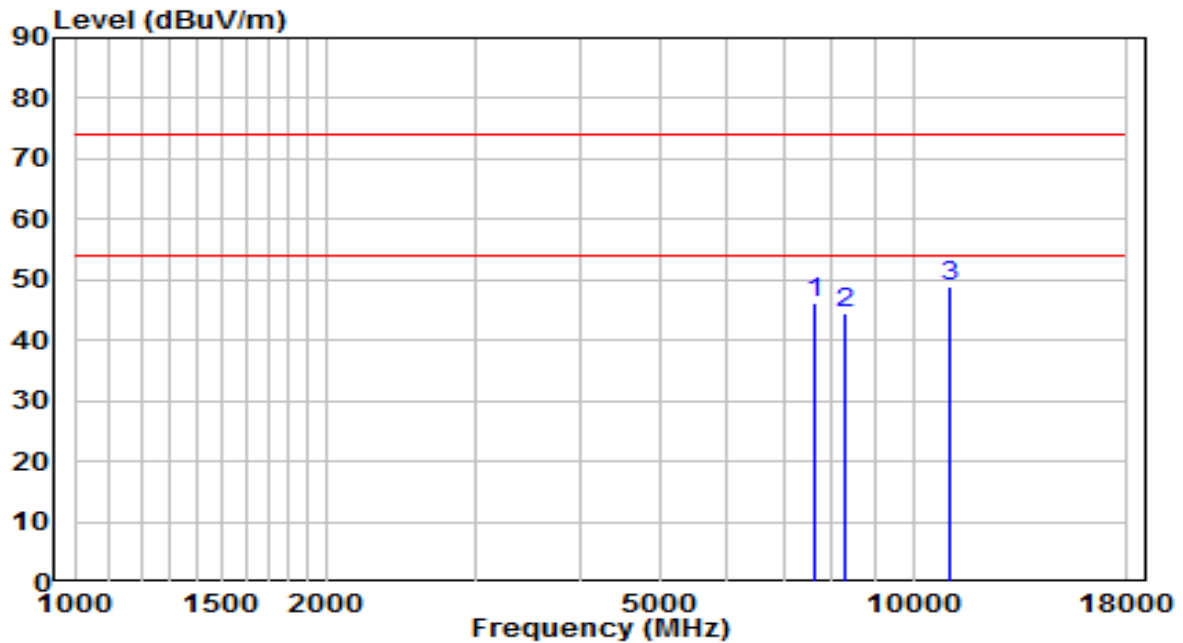


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7417.500	32.97	11.48	44.45	-29.55	74.00	Peak
2	8148.500	31.85	12.51	44.36	-29.64	74.00	Peak
3	* 10877.000	30.96	17.61	48.57	-25.43	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2452MHz	Test Voltage	120V/60Hz

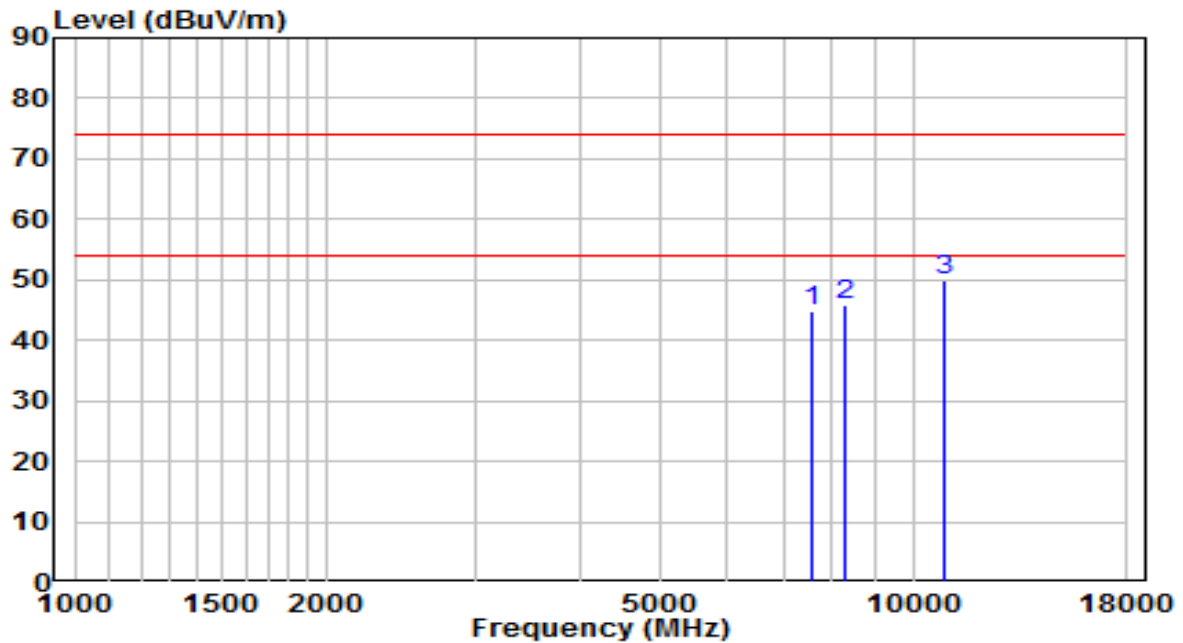


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7613.000	34.29	11.90	46.19	-27.81	74.00	Peak
2	8318.500	32.09	12.48	44.58	-29.42	74.00	Peak
3	* 11089.500	31.09	17.90	48.99	-25.01	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2452MHz	Test Voltage	120V/60Hz

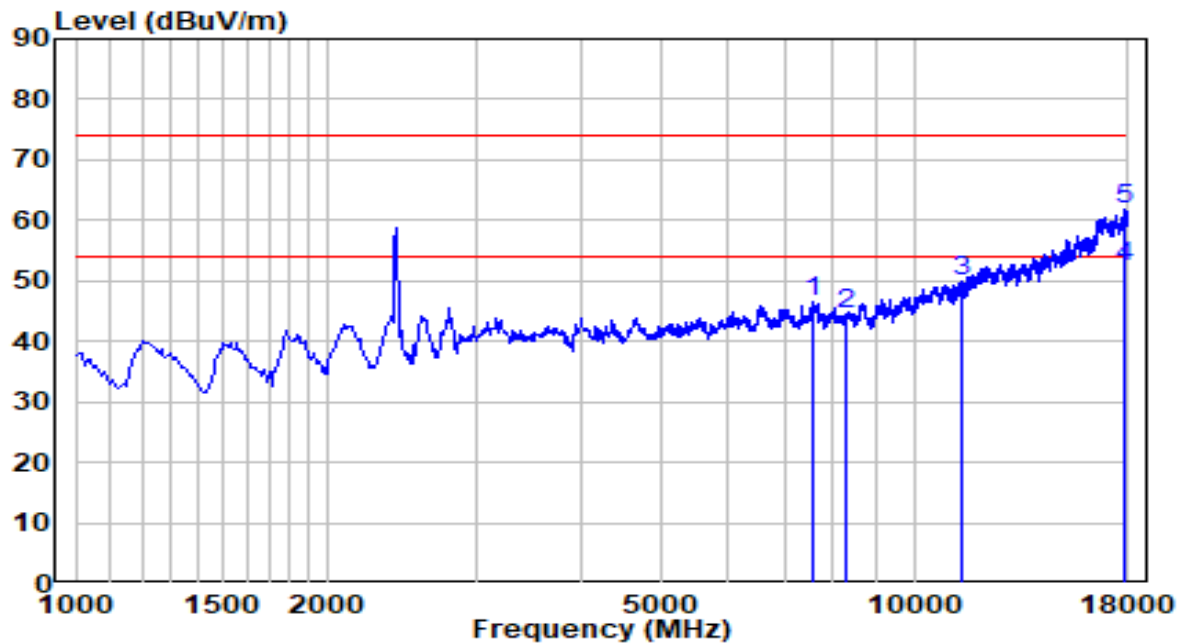


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	32.87	11.80	44.67	-29.33	74.00	Peak
2	8318.500	33.23	12.48	45.71	-28.29	74.00	Peak
3	* 10894.000	32.20	17.63	49.83	-24.17	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2412MHz	Test Voltage	120V/60Hz

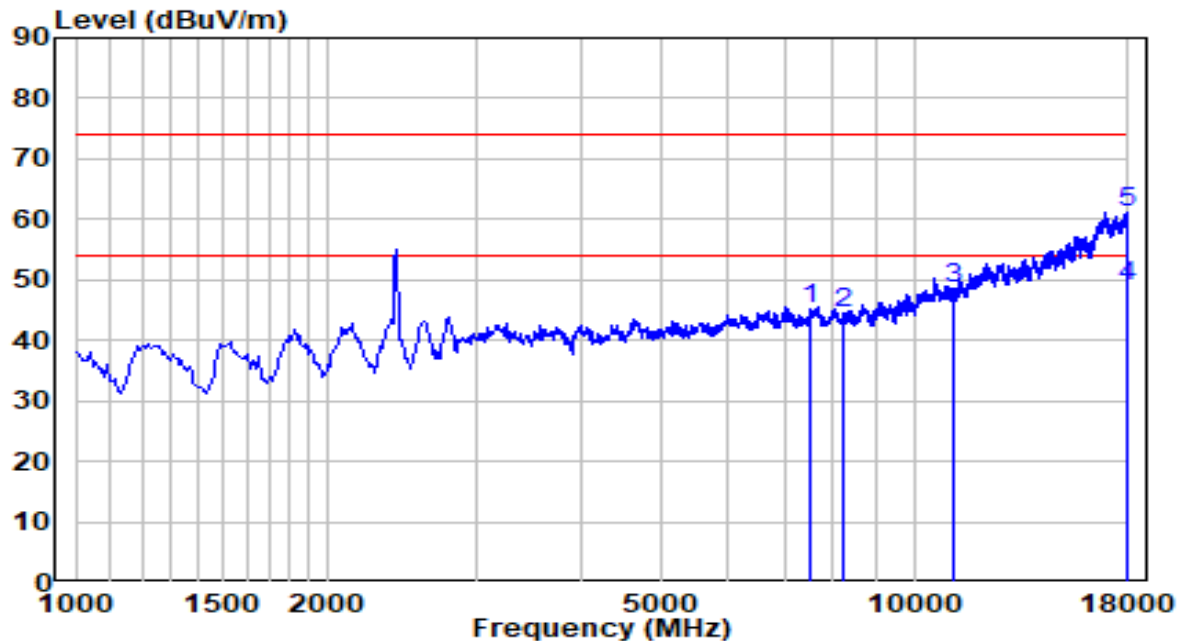


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7596.000	34.57	11.87	46.44	-27.56	74.00	Peak
2	8310.000	31.97	12.48	44.45	-29.55	74.00	Peak
3	11404.000	31.74	18.32	50.06	-23.94	74.00	Peak
4	* 17830.000	20.78	31.58	52.36	-1.64	54.00	Average
5	17830.000	30.21	31.58	61.80	-12.20	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. We only show the worst case test trace for this mode.
6. Frequency between 2-3GHz is 2412MHz fundamental frequency.

EUT	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2412MHz	Test Voltage	120V/60Hz

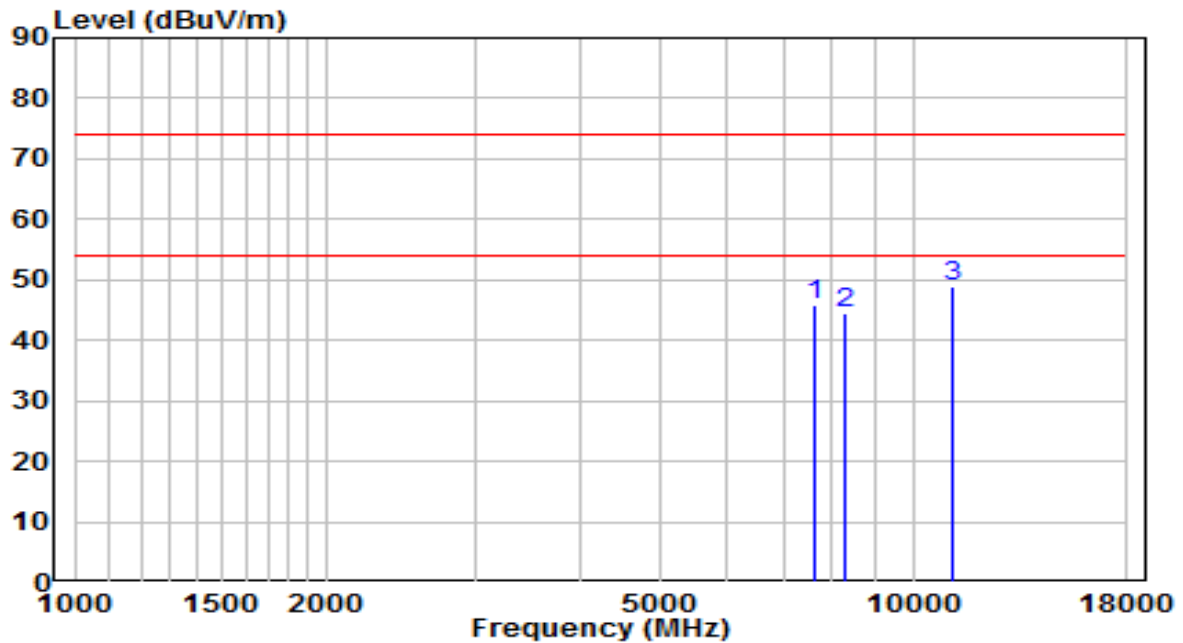


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	7528.000	33.38	11.76	45.14	-28.86	74.00	Peak
2	8259.000	31.99	12.49	44.48	-29.52	74.00	Peak
3	11115.000	30.66	17.93	48.59	-25.41	74.00	Peak
4 *	17974.500	16.78	32.00	48.78	-5.22	54.00	Average
5	17974.500	29.27	32.00	61.27	-12.73	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. We only show the worst case test trace for this mode.
6. Frequency between 2-3GHz is 2412MHz fundamental frequency.

EUT	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2437MHz	Test Voltage	120V/60Hz

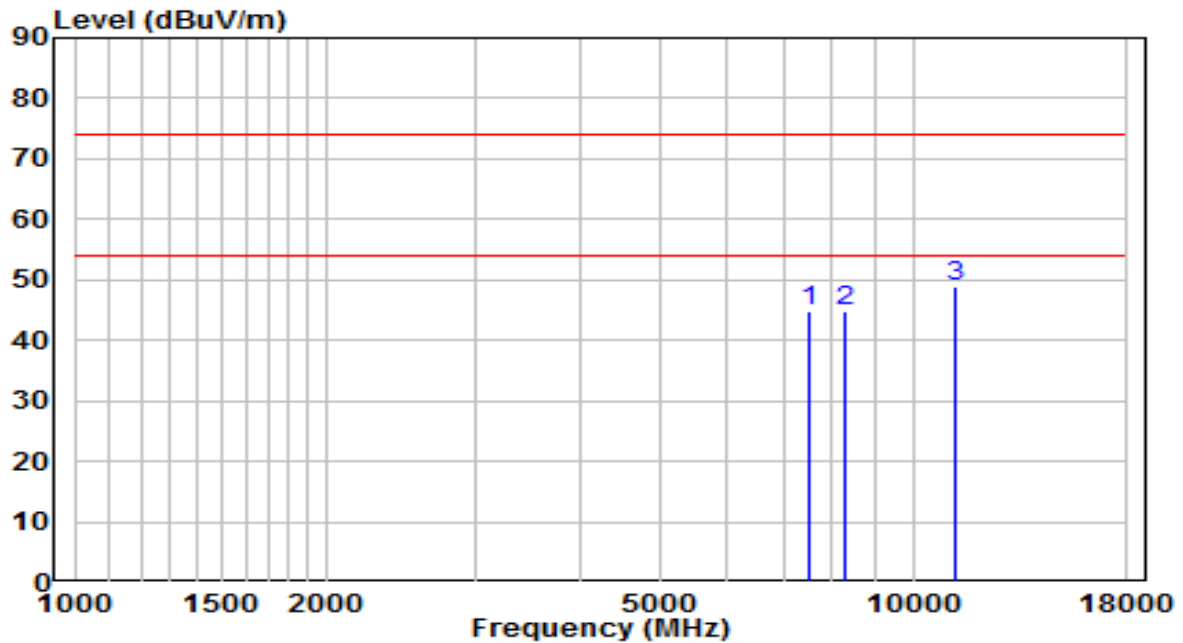


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7604.500	33.99	11.89	45.88	-28.12	74.00	Peak
2	8301.500	31.91	12.48	44.40	-29.60	74.00	Peak
3	* 11123.500	31.08	17.95	49.03	-24.97	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2437MHz	Test Voltage	120V/60Hz

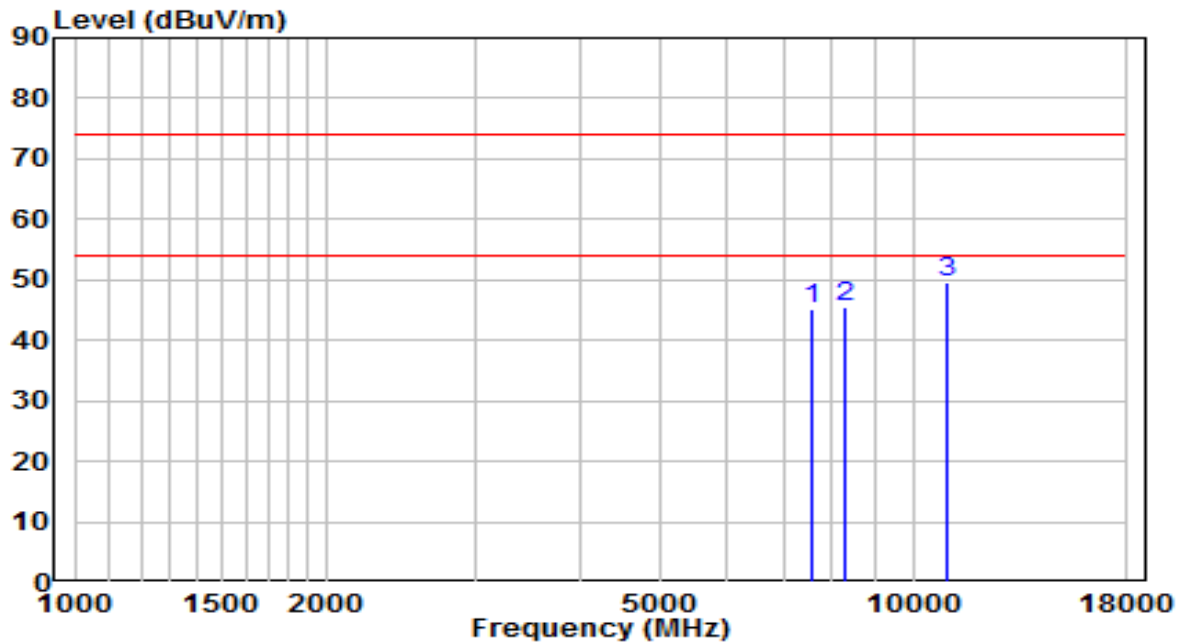


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7494.000	33.16	11.70	44.86	-29.14	74.00	Peak
2	8318.500	32.39	12.48	44.87	-29.13	74.00	Peak
3	* 11242.500	30.75	18.10	48.85	-25.15	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2462MHz	Test Voltage	120V/60Hz

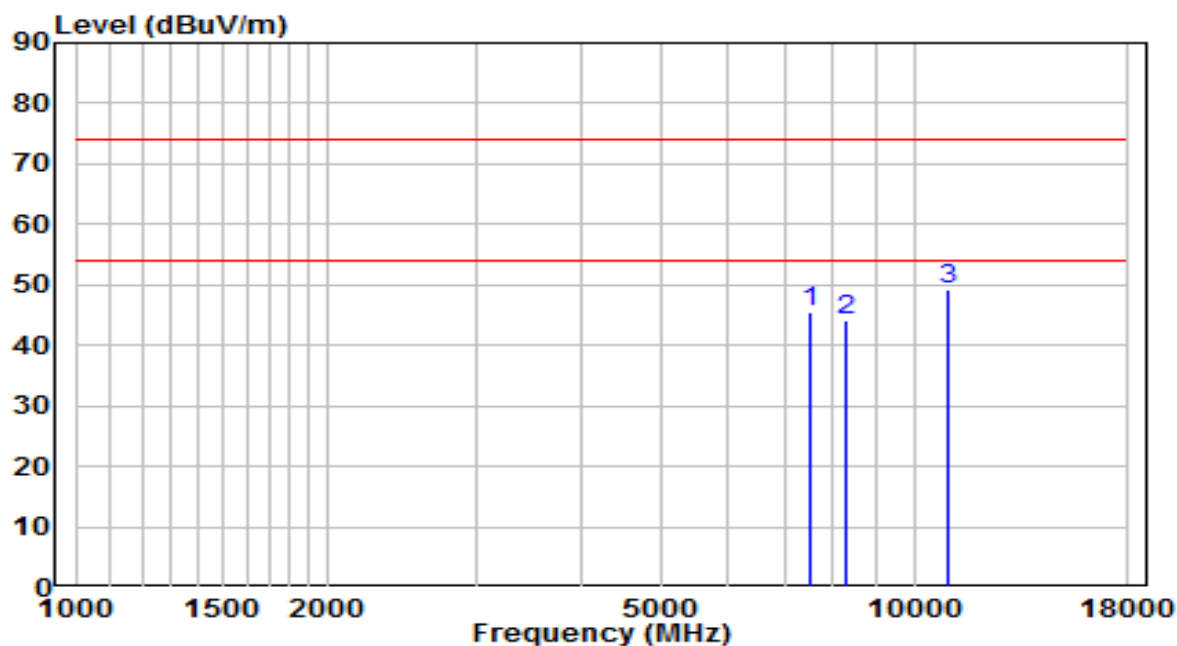


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7553.500	33.20	11.80	45.00	-29.00	74.00	Peak
2	8318.500	32.98	12.48	45.47	-28.53	74.00	Peak
3	* 10936.500	31.90	17.69	49.59	-24.41	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2462MHz	Test Voltage	120V/60Hz

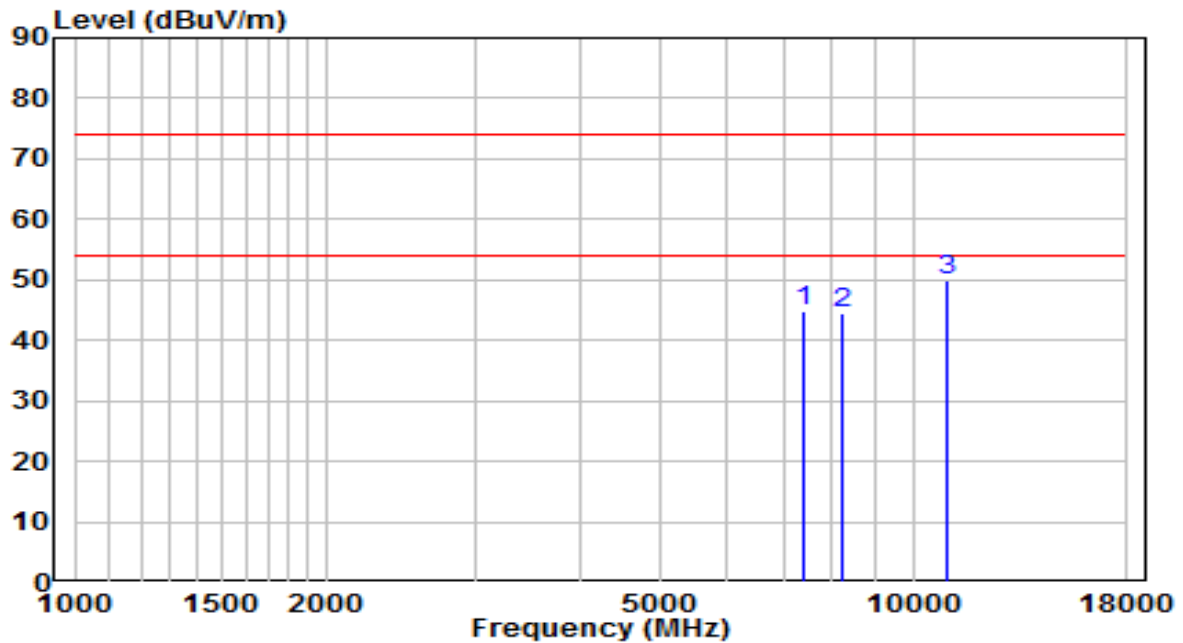


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7519.500	33.63	11.75	45.38	-28.62	74.00	Peak
2	8293.000	31.73	12.49	44.21	-29.79	74.00	Peak
3	* 10987.500	31.50	17.76	49.26	-24.74	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2422MHz	Test Voltage	120V/60Hz

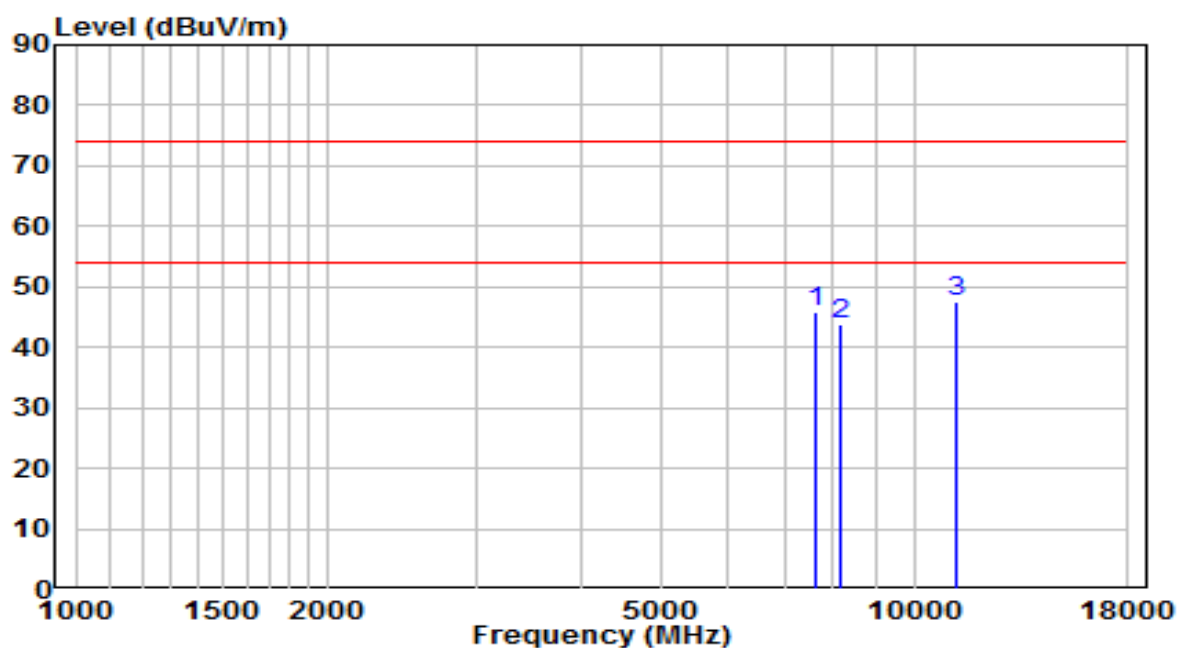


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7409.000	33.38	11.46	44.84	-29.16	74.00	Peak
2	8216.500	32.12	12.50	44.61	-29.39	74.00	Peak
3	* 10945.000	32.35	17.70	50.06	-23.94	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2422MHz	Test Voltage	120V/60Hz

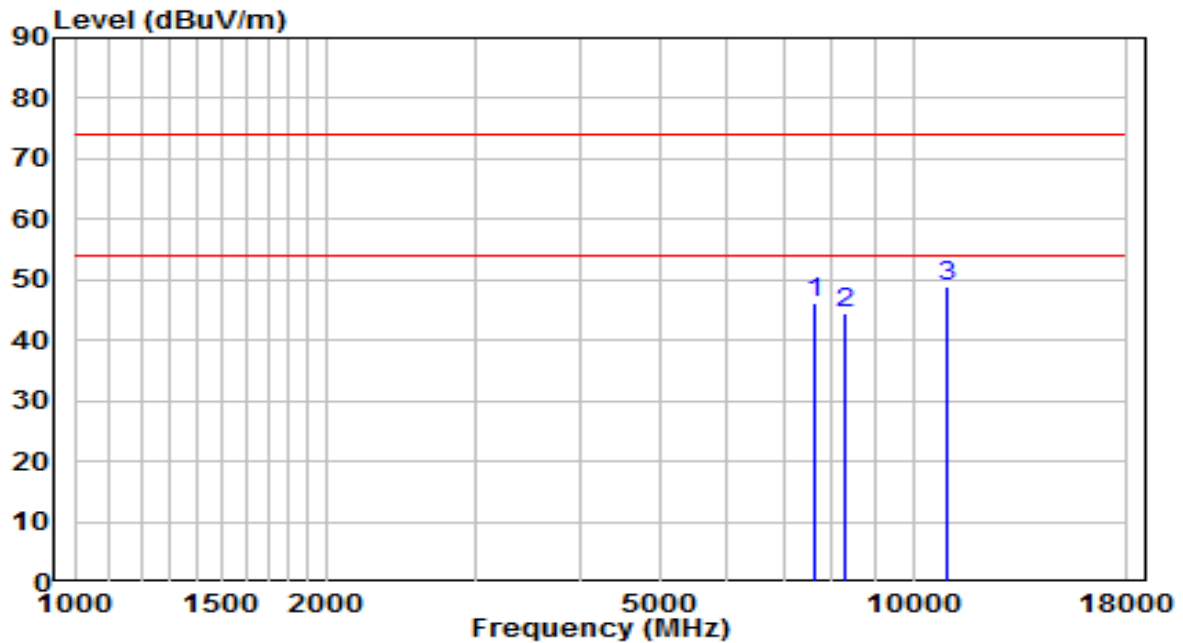


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7613.000	33.80	11.90	45.70	-28.30	74.00	Peak
2	8174.000	31.21	12.50	43.71	-30.29	74.00	Peak
3	* 11217.000	29.54	18.07	47.61	-26.39	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2437MHz	Test Voltage	120V/60Hz

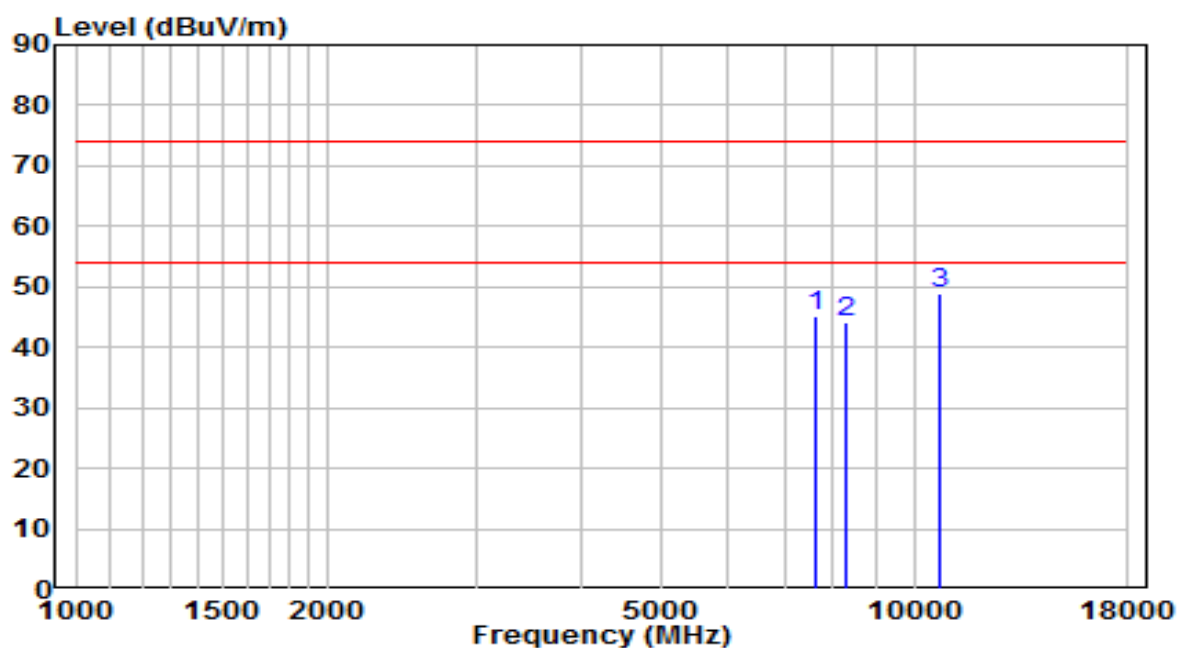


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7655.500	34.27	11.97	46.23	-27.77	74.00	Peak
2	8267.500	31.91	12.49	44.40	-29.60	74.00	Peak
3	* 10953.500	31.19	17.71	48.90	-25.10	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2437MHz	Test Voltage	120V/60Hz

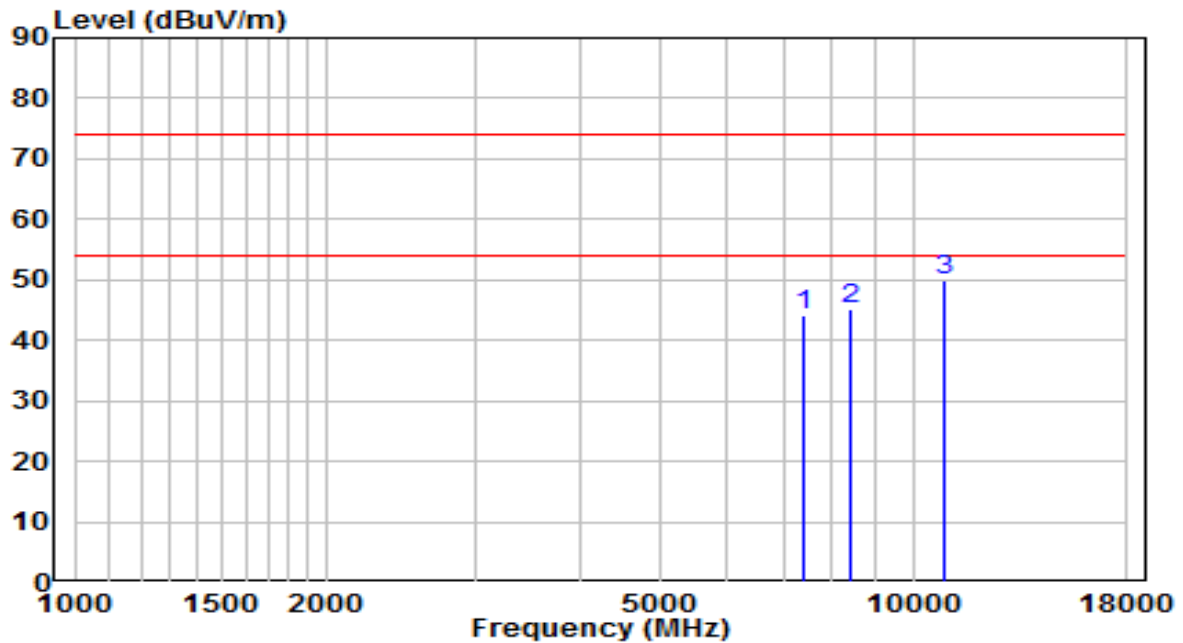


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7604.500	33.28	11.89	45.16	-28.84	74.00	Peak
2	8276.000	31.67	12.49	44.16	-29.84	74.00	Peak
3	* 10715.500	31.43	17.38	48.81	-25.19	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2452MHz	Test Voltage	120V/60Hz

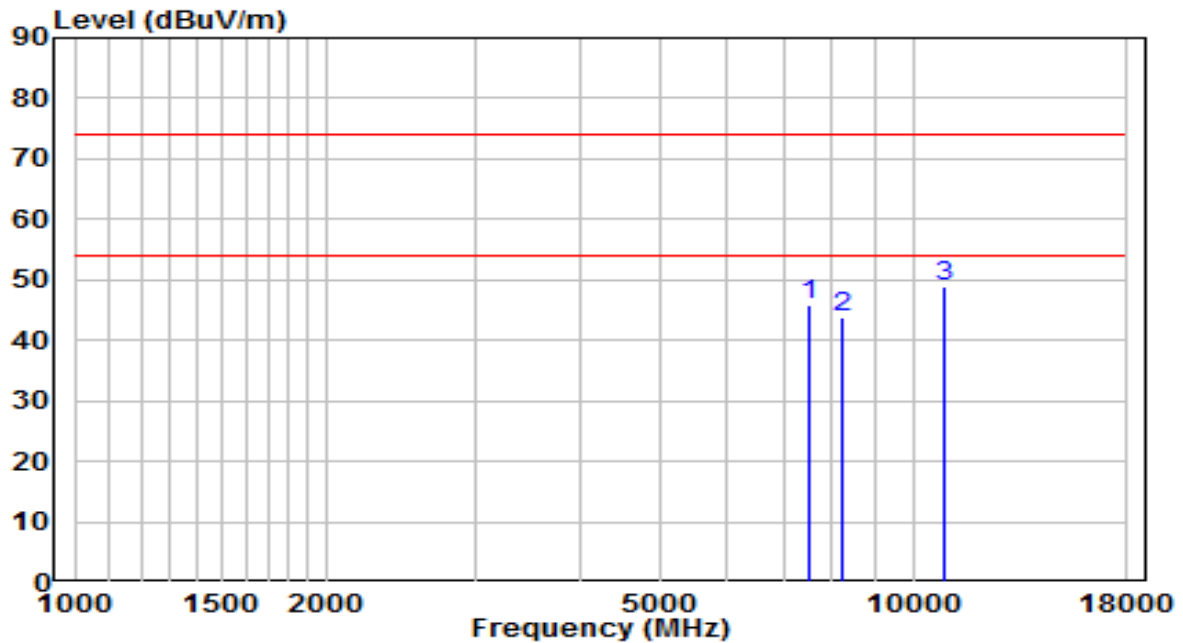


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7426.000	32.75	11.51	44.25	-29.75	74.00	Peak
2	8403.500	32.57	12.47	45.03	-28.97	74.00	Peak
3	* 10894.000	32.21	17.63	49.84	-24.16	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-7
Factor	BBHA 9120D	Temp. / Humidity	18°C/35%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2452MHz	Test Voltage	120V/60Hz



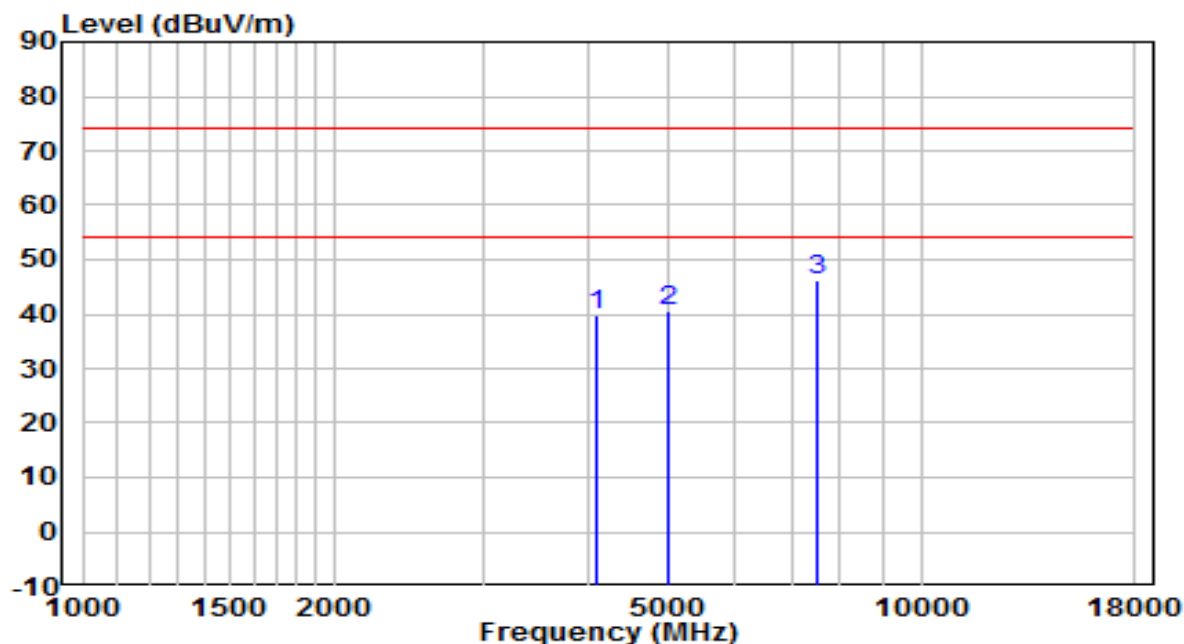
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7536.500	34.21	11.77	45.98	-28.02	74.00	Peak
2	8242.000	31.38	12.49	43.87	-30.13	74.00	Peak
3	* 10877.000	31.42	17.61	49.02	-24.98	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.

Filter Configuration 2#

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	24.2°C/38%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

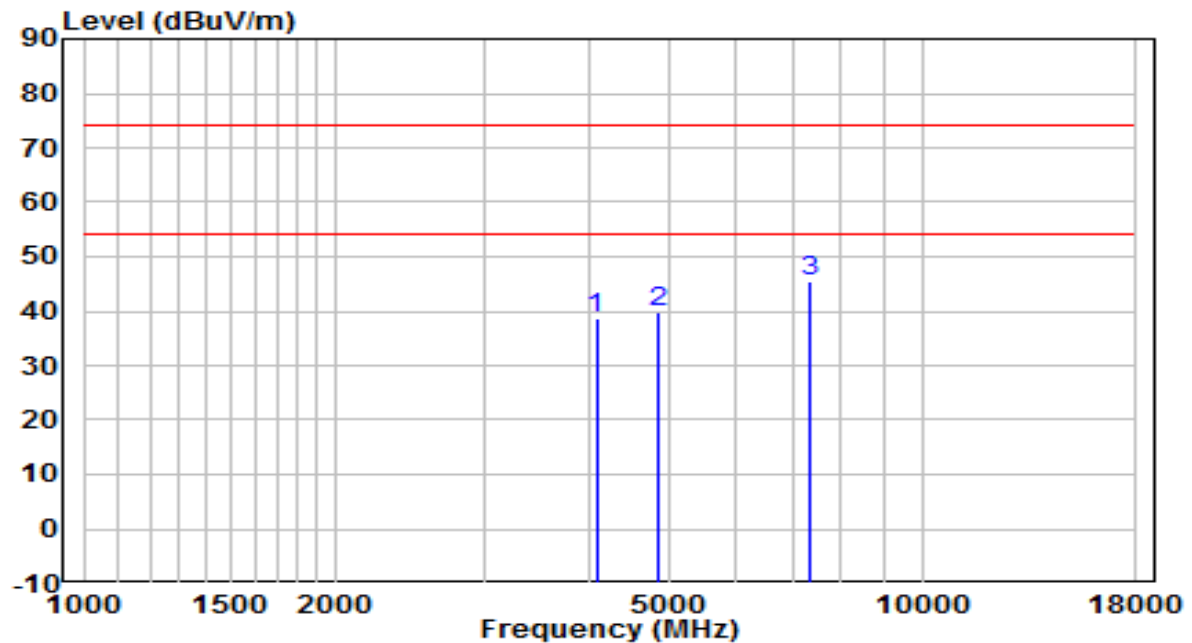


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	4094.000	38.69	1.19	39.89	-34.11	74.00	Peak
2	4978.000	36.84	3.70	40.54	-33.46	74.00	Peak
3	* 7494.000	34.49	11.70	46.19	-27.81	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. For filter 2#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	24.2°C/38%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz



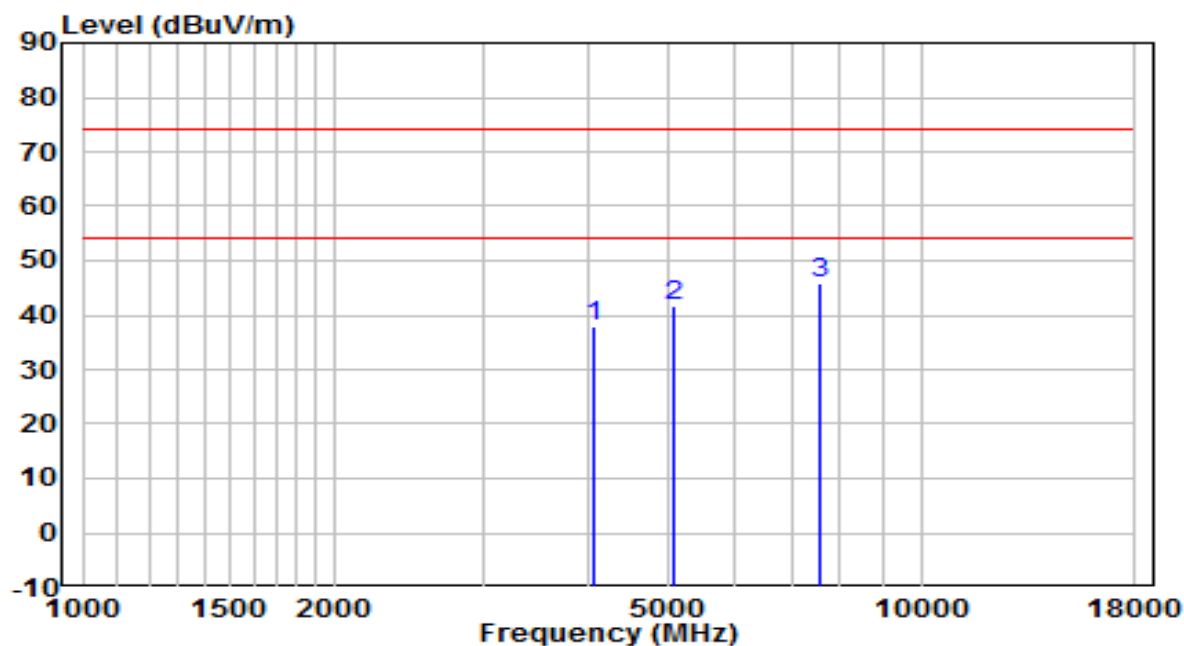
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	4085.500	37.57	1.17	38.74	-35.26	74.00	Peak
2	4833.500	36.40	3.35	39.75	-34.25	74.00	Peak
3	* 7358.000	34.08	11.31	45.39	-28.61	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. For filter 2#, the worst case was performed in the report.

Filter Configuration 3#

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	24.2°C/38%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

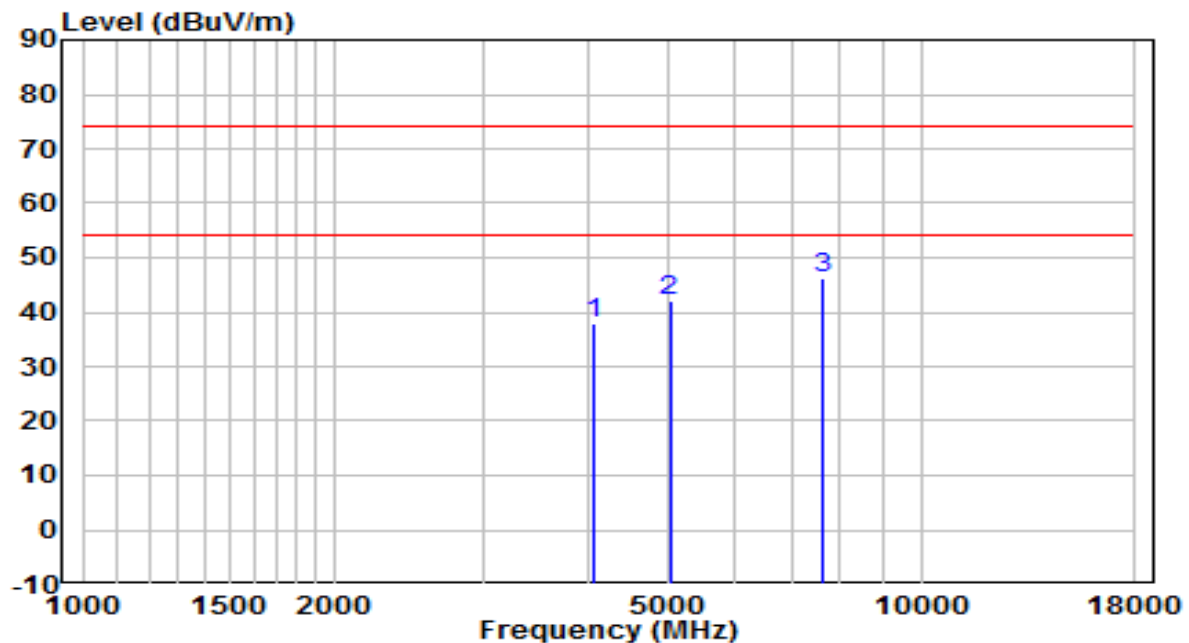


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	4068.500	36.98	1.11	38.09	-35.91	74.00	Peak
2	5071.500	37.70	3.82	41.52	-32.48	74.00	Peak
3	* 7579.000	33.82	11.84	45.66	-28.34	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. For filter 3#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	24.2°C/38%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz



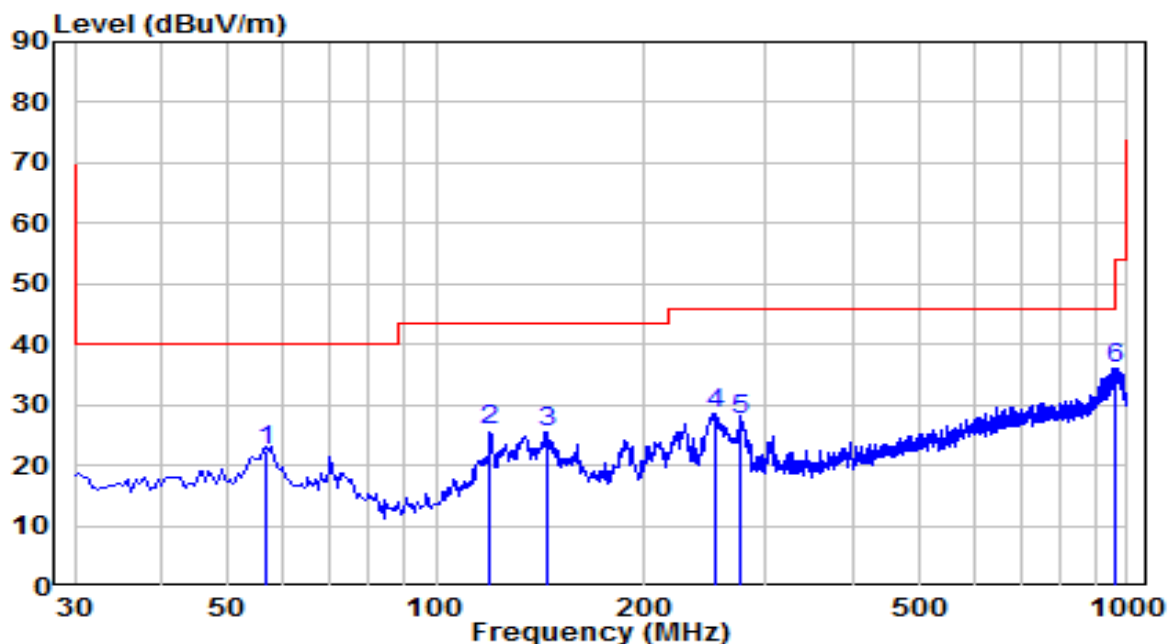
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	4068.500	36.70	1.11	37.81	-36.19	74.00	Peak
2	5012.000	38.13	3.76	41.89	-32.11	74.00	Peak
3	* 7655.500	34.22	11.97	46.19	-27.81	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. For filter 3#, the worst case was performed in the report.

The Worst Case of Radiated Emission below 1GHz:

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	VULB 9162	Temp. / Humidity	23.0°C/50.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

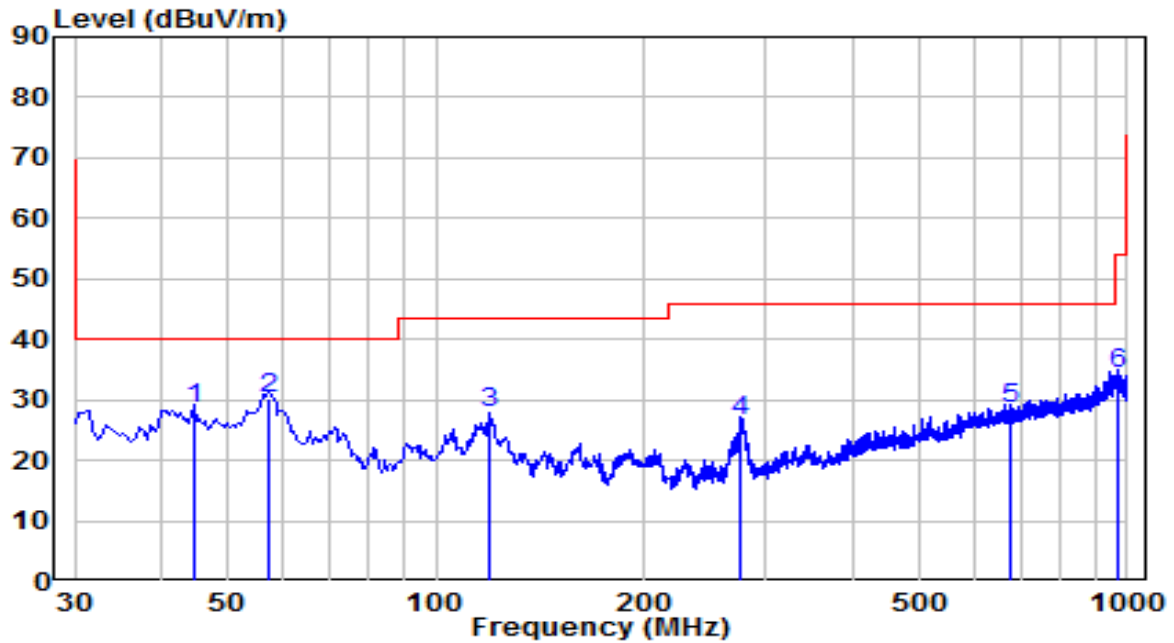


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 56.675	1.67	20.82	22.49	-17.51	40.00	QP
2	119.725	8.64	17.28	25.92	-17.58	43.50	QP
3	144.945	9.37	16.00	25.37	-18.13	43.50	QP
4	252.615	7.86	20.55	28.41	-17.59	46.00	QP
5	275.895	6.73	20.90	27.63	-18.37	46.00	QP
6	961.200	3.67	32.34	36.01	-17.99	54.00	QP

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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 (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	VULB 9162	Temp. / Humidity	23.0°C/50.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz



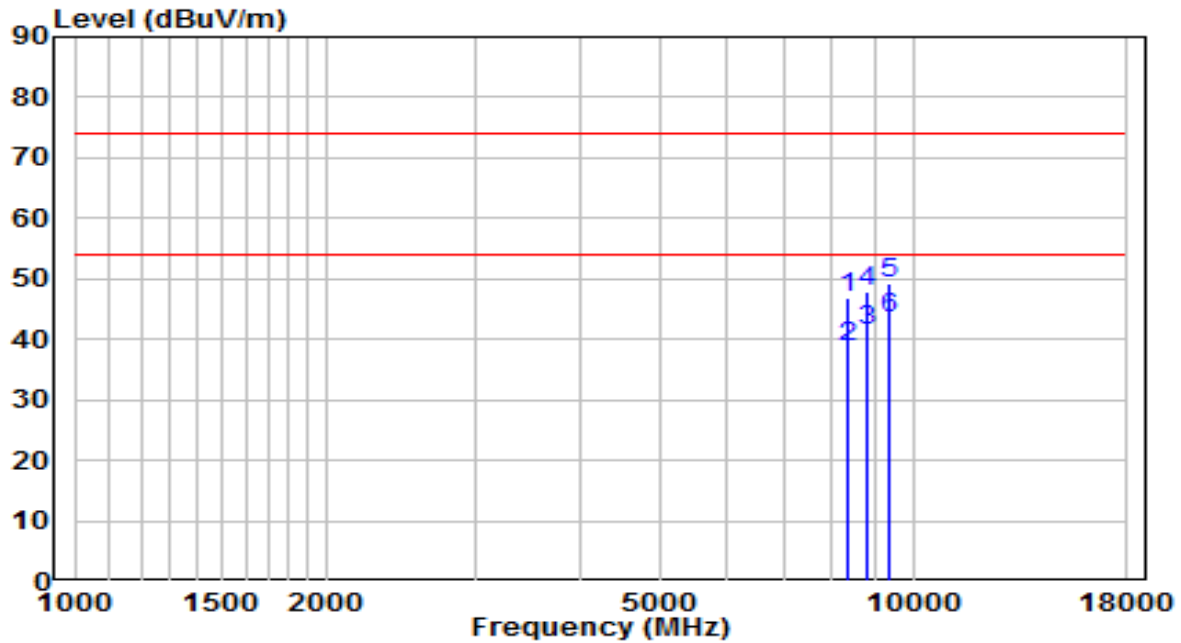
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	44.550	6.84	21.74	28.58	-11.42	40.00	QP
2	57.160	9.57	20.73	30.30	-9.70	40.00	QP
3	119.240	10.36	17.35	27.71	-15.79	43.50	QP
4	276.380	5.44	20.92	26.36	-19.64	46.00	QP
5	675.535	-0.39	28.97	28.58	-17.42	46.00	QP
6	966.050	1.96	32.41	34.37	-19.63	54.00	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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 (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.

Co-location spurious emission test data

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	23.0°C/50.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 2.4G+5G+6G+Zigbee	Test Voltage	120V/60Hz

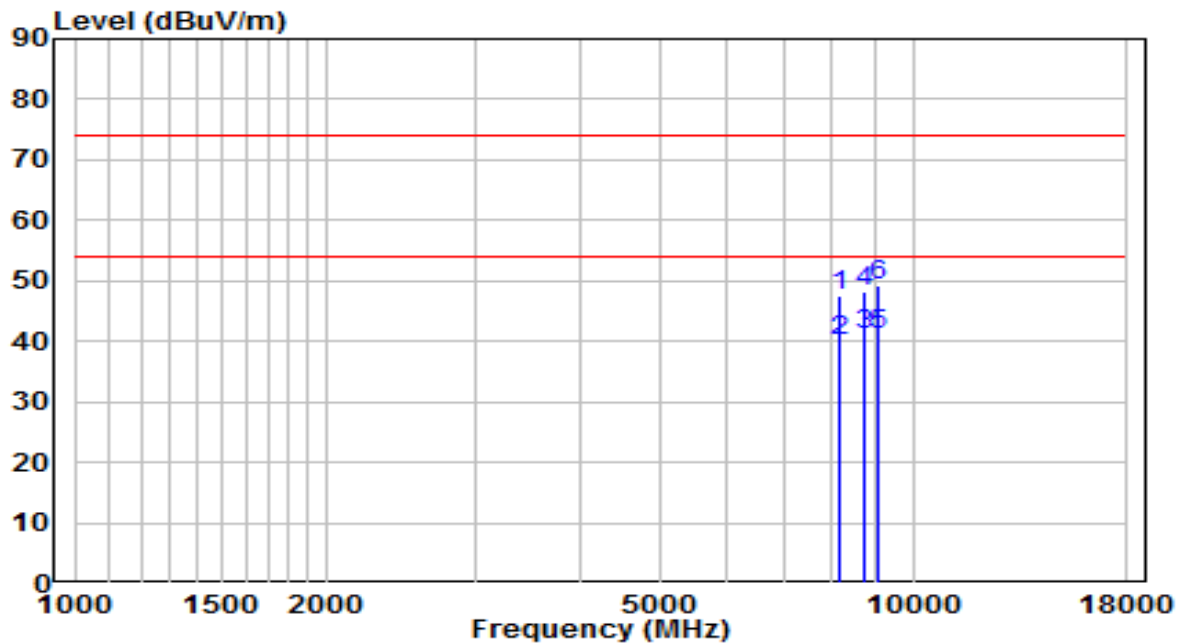


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	34.54	12.48	47.02	-26.98	74.00	Peak
2	8327.000	26.17	12.48	38.65	-15.35	54.00	Average
3	8811.000	28.37	13.22	41.59	-12.41	54.00	Average
4	8811.500	34.82	13.22	48.04	-25.96	74.00	Peak
5	9381.000	35.03	14.24	49.27	-24.73	74.00	Peak
6	* 9381.000	29.17	14.24	43.41	-10.59	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. Wi-Fi 802.11b 2412MHz (Power Setting = 18.5) + 802.11a 5745MHz (Power Setting = 18.0) + 802.11ax-HE160 6985MHz (Power Setting = 17.0) + Zigbee 2480MHz (Power Setting = 8.0)

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	23.0°C/50.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 2.4G+5G+6G+Zigbee Mode	Test Voltage	120V/60Hz

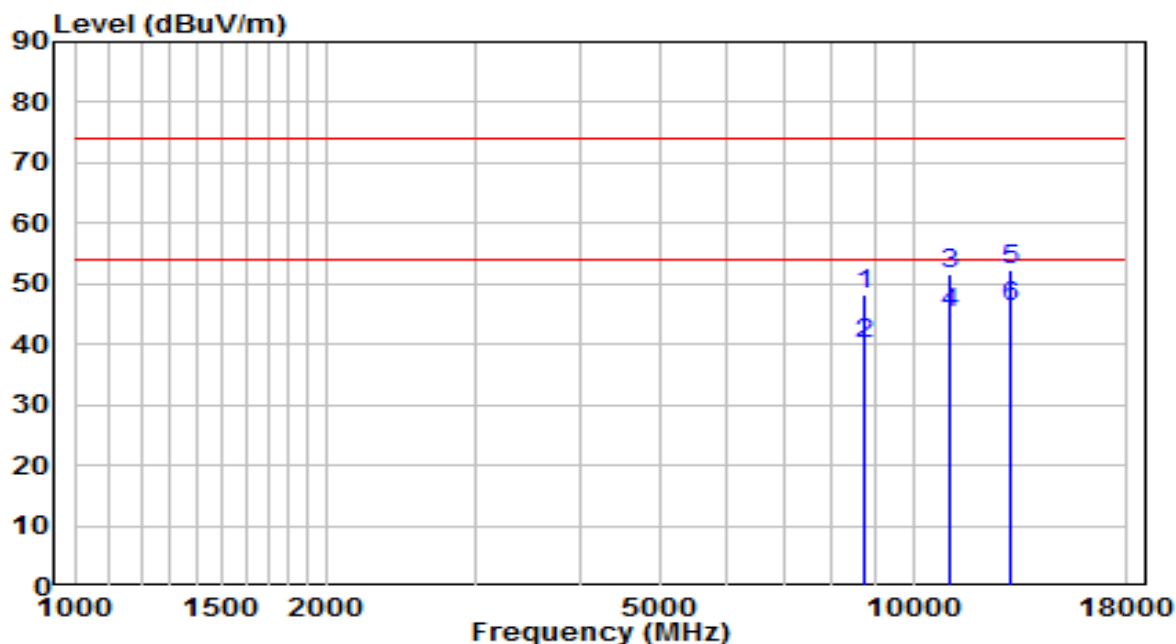


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8174.000	34.95	12.50	47.45	-26.55	74.00	Peak
2	8174.000	27.44	12.50	39.94	-14.06	54.00	Average
3	* 8726.000	28.19	13.01	41.20	-12.80	54.00	Average
4	8726.500	35.32	13.01	48.33	-25.67	74.00	Peak
5	9083.000	27.31	13.80	41.11	-12.89	54.00	Average
6	9083.500	35.43	13.80	49.23	-24.77	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. Wi-Fi 802.11b 2412MHz (Power Setting = 18.5) + 802.11a 5745MHz (Power Setting = 18.0) + 802.11ax-HE160 6985MHz (Power Setting = 17.0) + Zigbee 2480MHz (Power Setting = 8.0)

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	23.0°C/50.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 2.4G+5G+6G+BT	Test Voltage	120V/60Hz

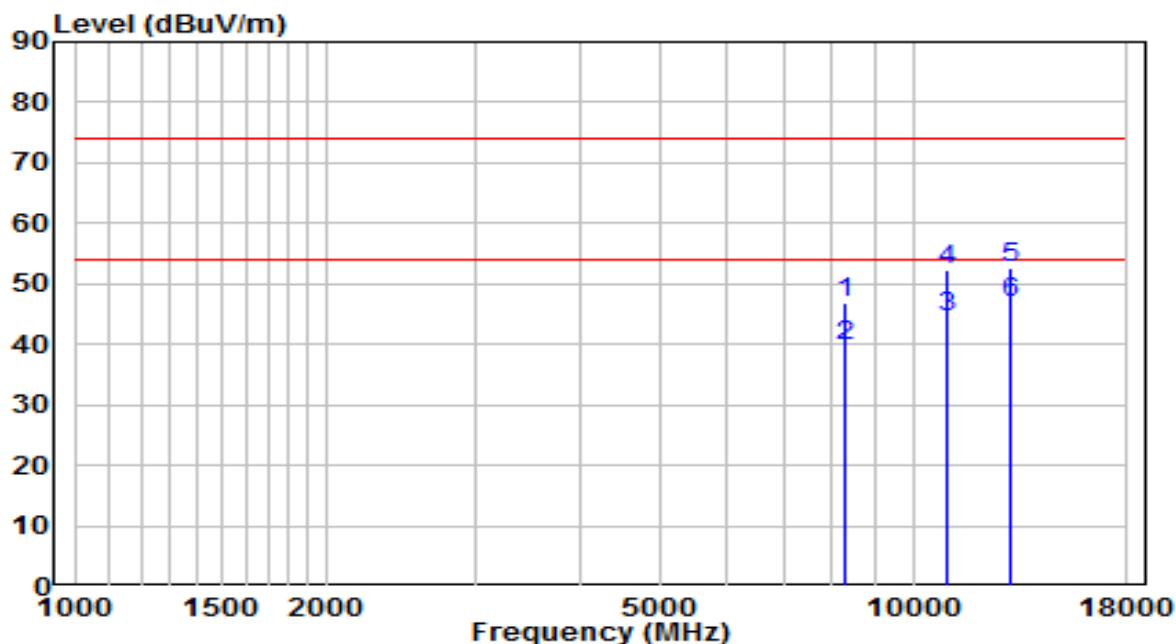


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8743.500	35.08	13.05	48.13	-25.87	74.00	Peak
2	8743.500	27.15	13.05	40.20	-13.80	54.00	Average
3	11055.500	33.92	17.85	51.77	-22.23	74.00	Peak
4	11055.500	27.31	17.85	45.16	-8.84	54.00	Average
5	13104.000	32.76	19.55	52.31	-21.69	74.00	Peak
6	* 13104.000	26.61	19.55	46.16	-7.84	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. Wi-Fi 802.11b 2462MHz (Power Setting = 18.0) + 802.11a 5745MHz (Power Setting = 18.0) + 802.11ax-HE160 6985MHz (Power Setting = 17.0) + BLE 2402MHz (Power Setting = 8.0)

EUT	ACCESS POINT	Date of Test	2021-04-28
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	23.0°C/50.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 2.4G+5G+6G+BT	Test Voltage	120V/60Hz



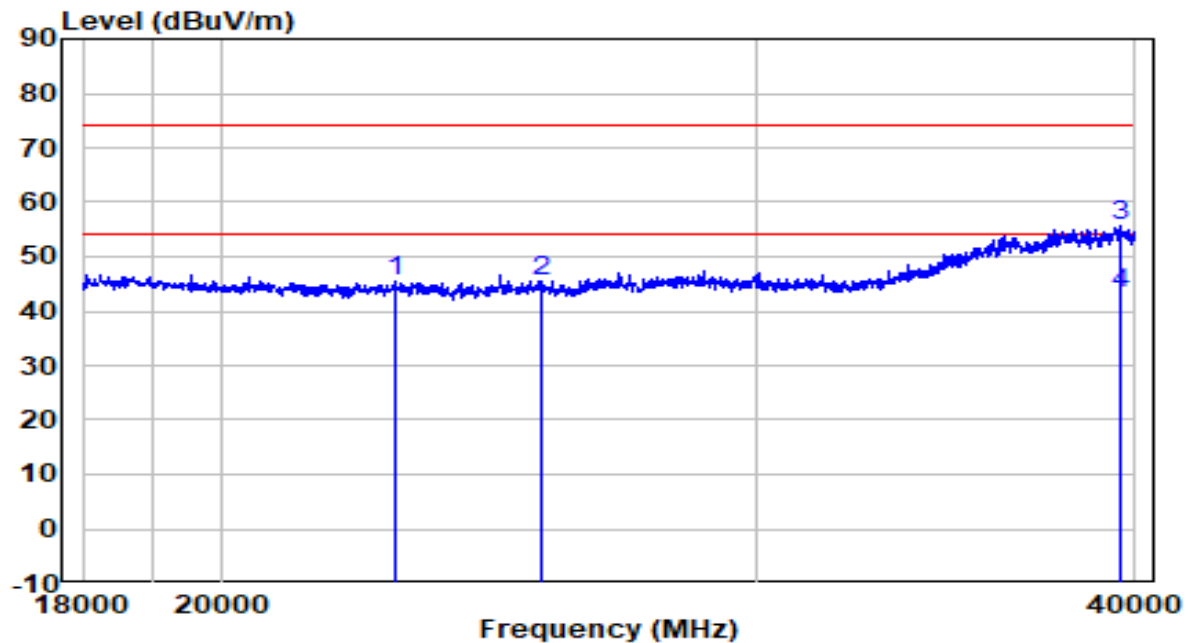
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	34.42	12.49	46.91	-27.09	74.00	Peak
2	8293.000	27.11	12.49	39.60	-14.40	54.00	Average
3	10987.000	26.81	17.76	44.57	-9.43	54.00	Average
4	10987.500	34.68	17.76	52.45	-21.55	74.00	Peak
5	13070.000	33.13	19.47	52.59	-21.41	74.00	Peak
6	* 13070.000	27.39	19.47	46.86	-7.14	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.
5. Wi-Fi 802.11b 2462MHz (Power Setting = 18.0) + 802.11a 5745MHz (Power Setting = 18.0) + 802.11ax-HE160 6985MHz (Power Setting = 17.0) + BLE 2402MHz (Power Setting = 8.0)

The Worst Result of Radiated Spurious Emission above 18GHz:

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9170	Temp. / Humidity	20.8°C /42%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

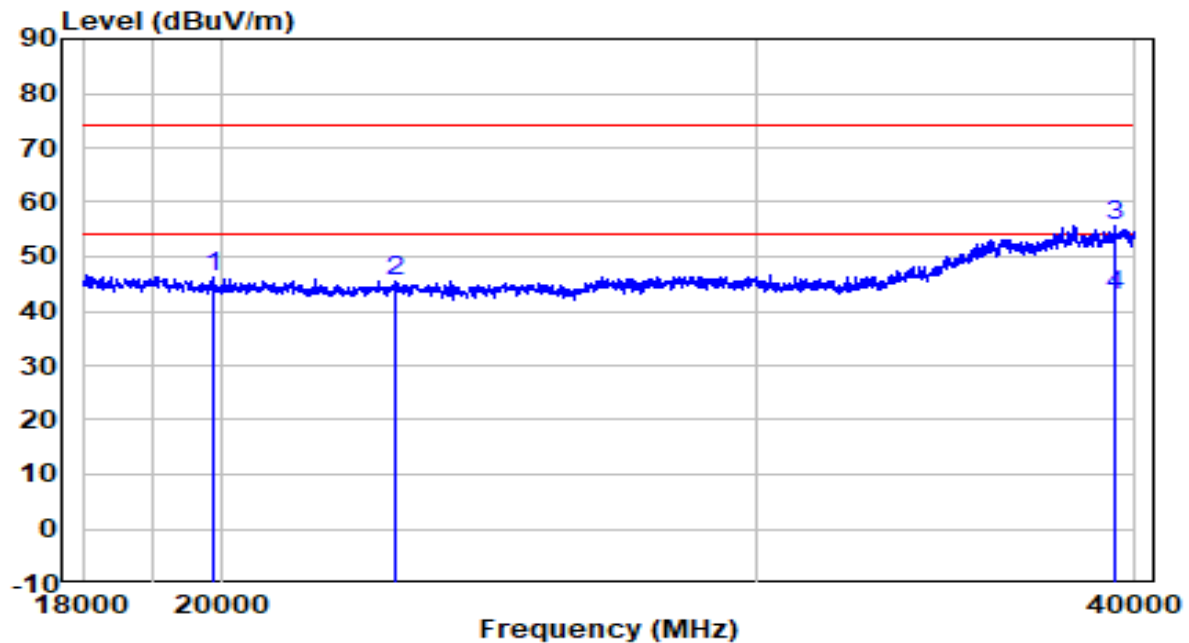


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	22807.000	579.55	-534.24	45.31	-28.69	74.00	Peak
2	25480.000	579.71	-534.09	45.62	-28.38	74.00	Peak
3	39527.000	587.33	-531.50	55.83	-18.17	74.00	Peak
4	* 39527.000	574.73	-531.50	43.23	-10.77	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9170	Temp. / Humidity	20.8°C /42%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	19870.000	579.51	-533.20	46.31	-27.69	74.00	Peak
2	22840.000	579.67	-534.23	45.44	-28.56	74.00	Peak
3	39395.000	587.22	-531.48	55.74	-18.26	74.00	Peak
4	* 39395.000	574.33	-531.48	42.86	-11.14	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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 Section 6.3 (General Requirements)

ANSI C63.10 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)

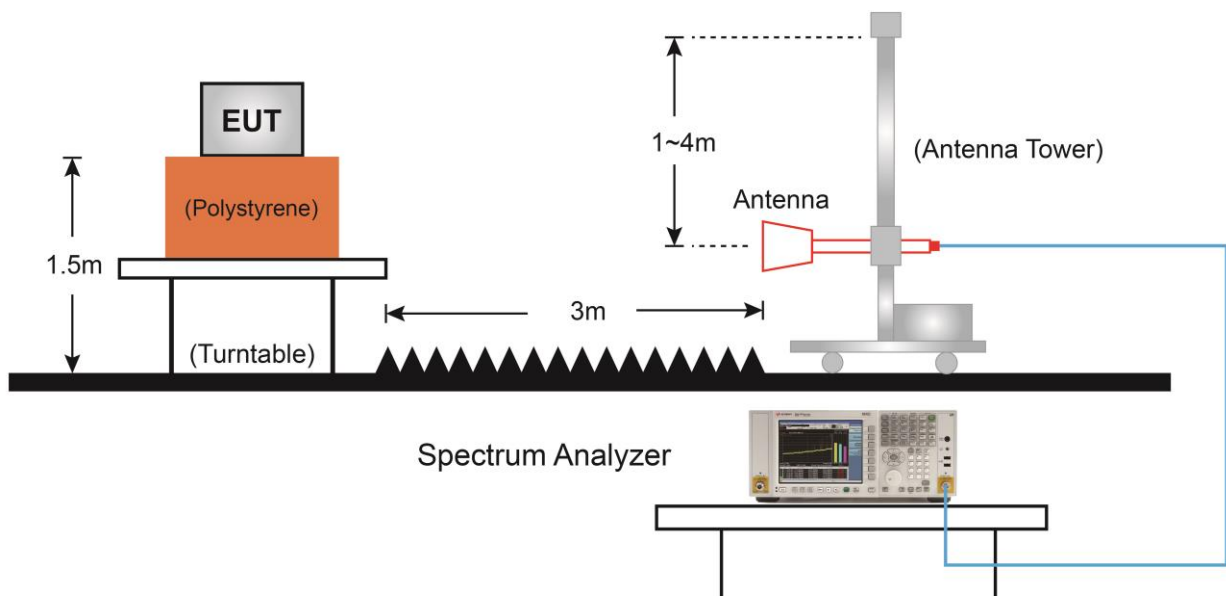
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

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

802.11b	750Hz	802.11n-HT20	200Hz	802.11ax-HE20	200Hz
802.11g	510Hz	802.11n-HT40	200Hz	802.11ax-HE20	200Hz

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

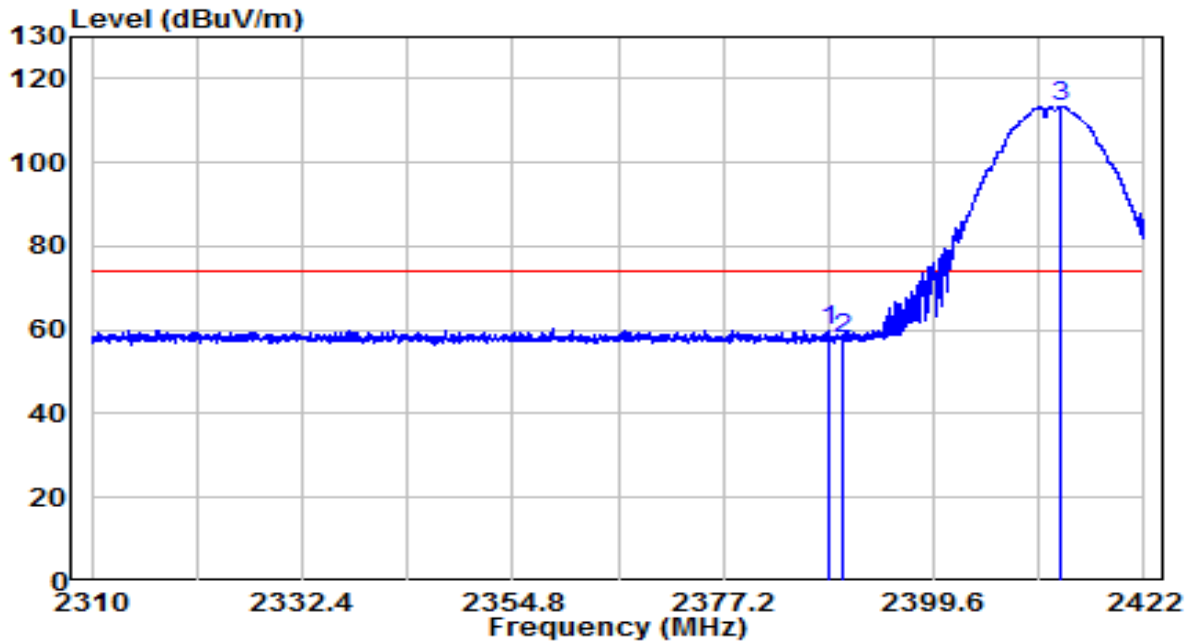
7.7.4.Test Setup



7.7.5.Test Result

Filter Configuration 1#

EUT	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

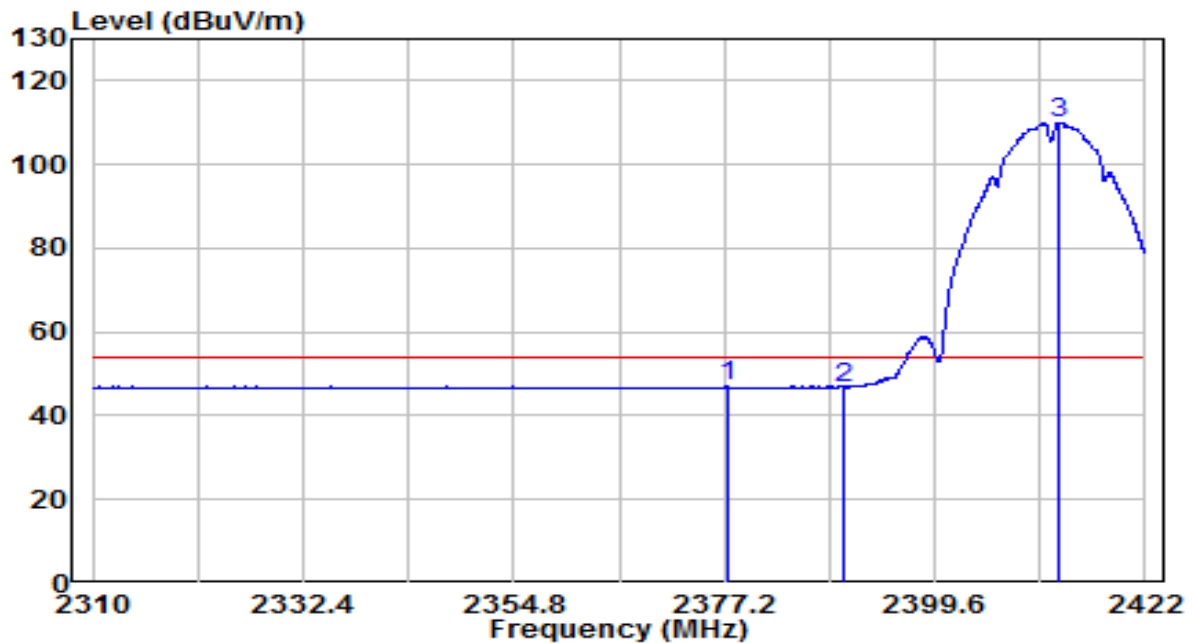


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2388.344	27.41	32.29	59.70	-14.30	74.00	PK
2		2390.000	25.81	32.30	58.11	-15.89	74.00	PK
3		2413.152	80.98	32.40	113.38	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

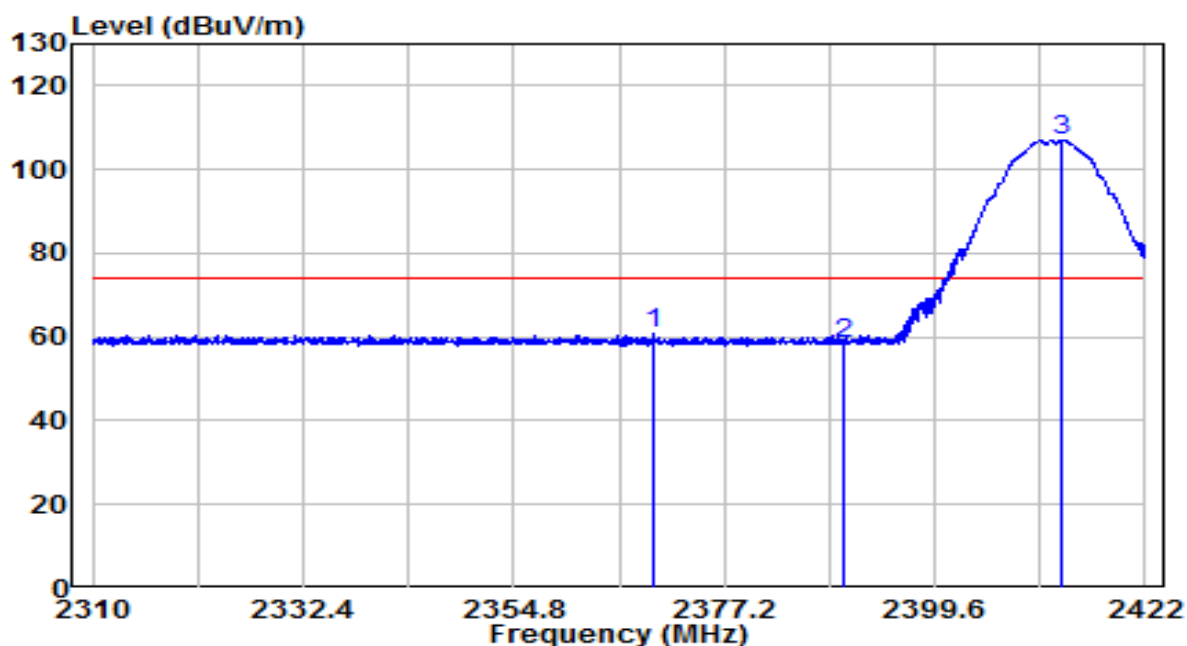


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2377.480	14.84	32.24	47.08	-6.92	54.00	AV
2		2390.000	14.45	32.30	46.75	-7.25	54.00	AV
3		2412.760	77.65	32.40	110.04	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

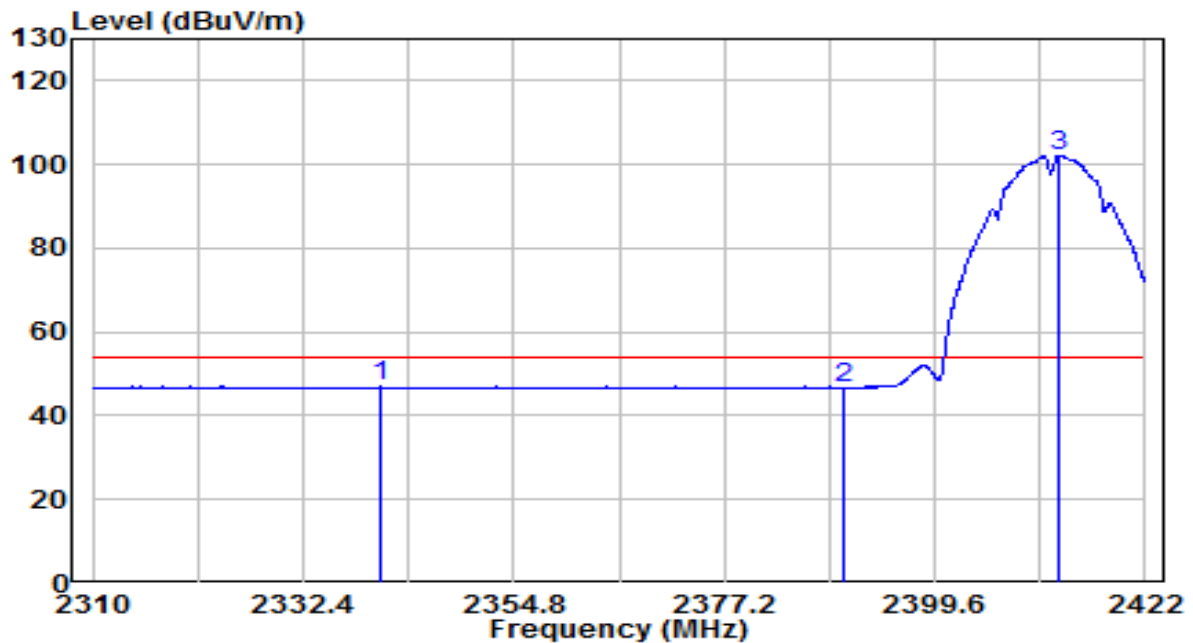


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2369.640	28.78	32.21	60.99	-13.01	74.00	PK
2		2390.000	26.30	32.30	58.60	-15.40	74.00	PK
3		2413.208	74.78	32.40	107.18	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

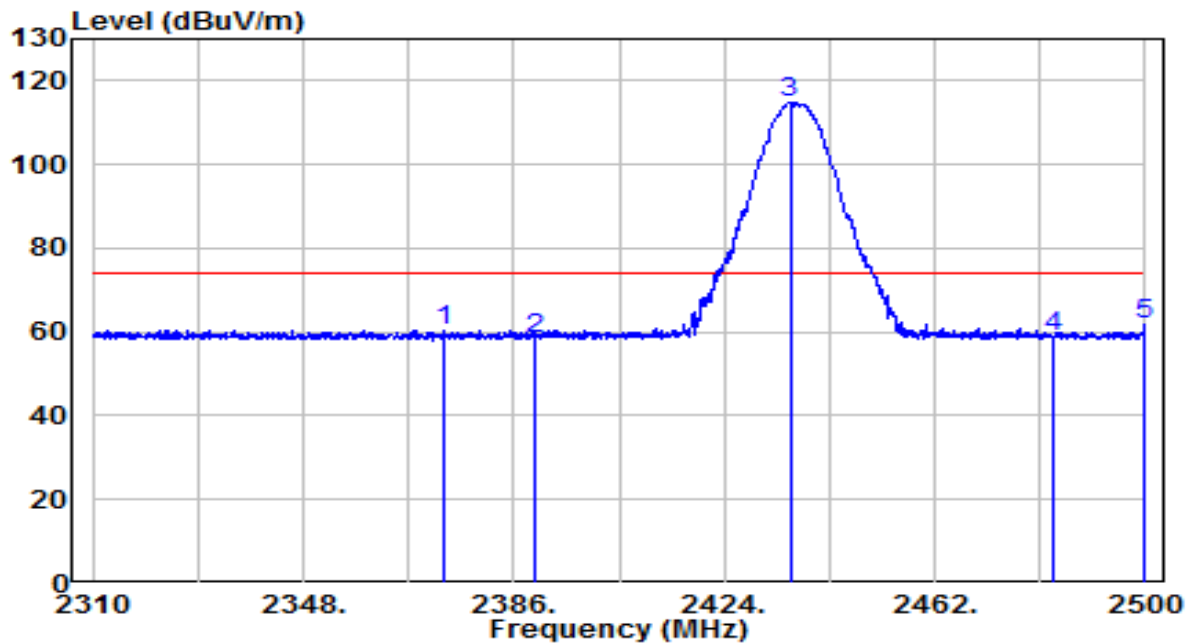


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2340.632	14.80	32.08	46.88	-7.12	54.00	AV
2		2390.000	14.37	32.30	46.67	-7.33	54.00	AV
3		2412.816	69.89	32.40	102.28	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

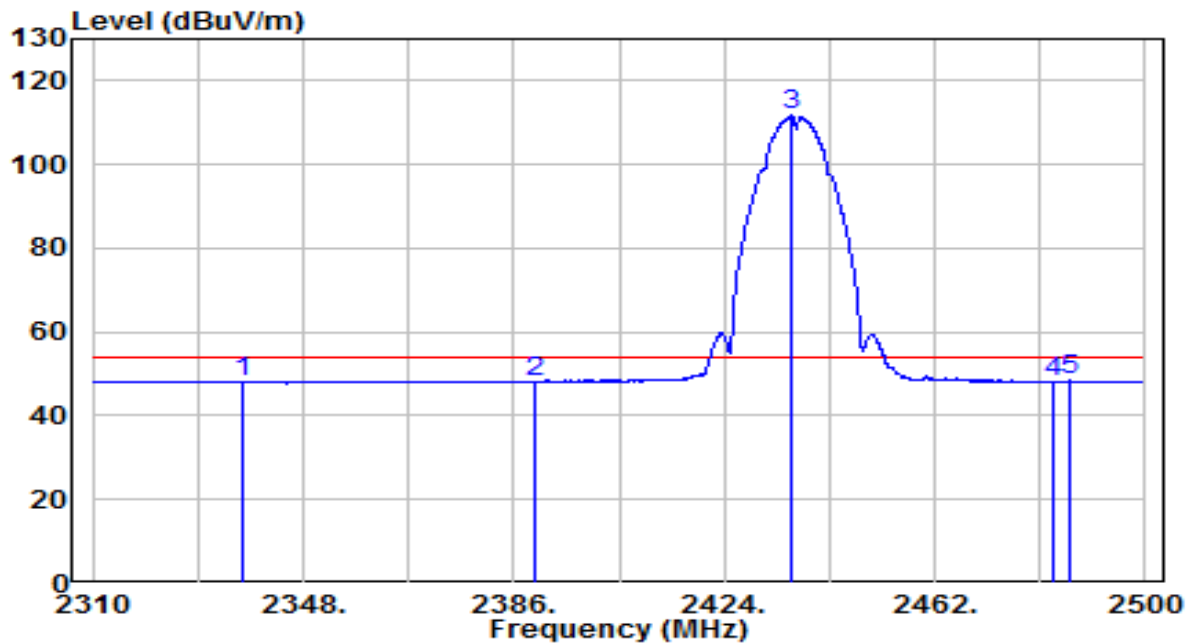


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2373.175	28.32	32.22	60.54	-13.46	74.00	PK
2	2390.000	26.25	32.30	58.55	-15.45	74.00	PK
3	2435.875	82.36	32.50	114.86	N/A	N/A	PK
4	2483.500	25.93	32.71	58.64	-15.36	74.00	PK
5	* 2499.905	28.85	32.78	61.63	-12.37	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

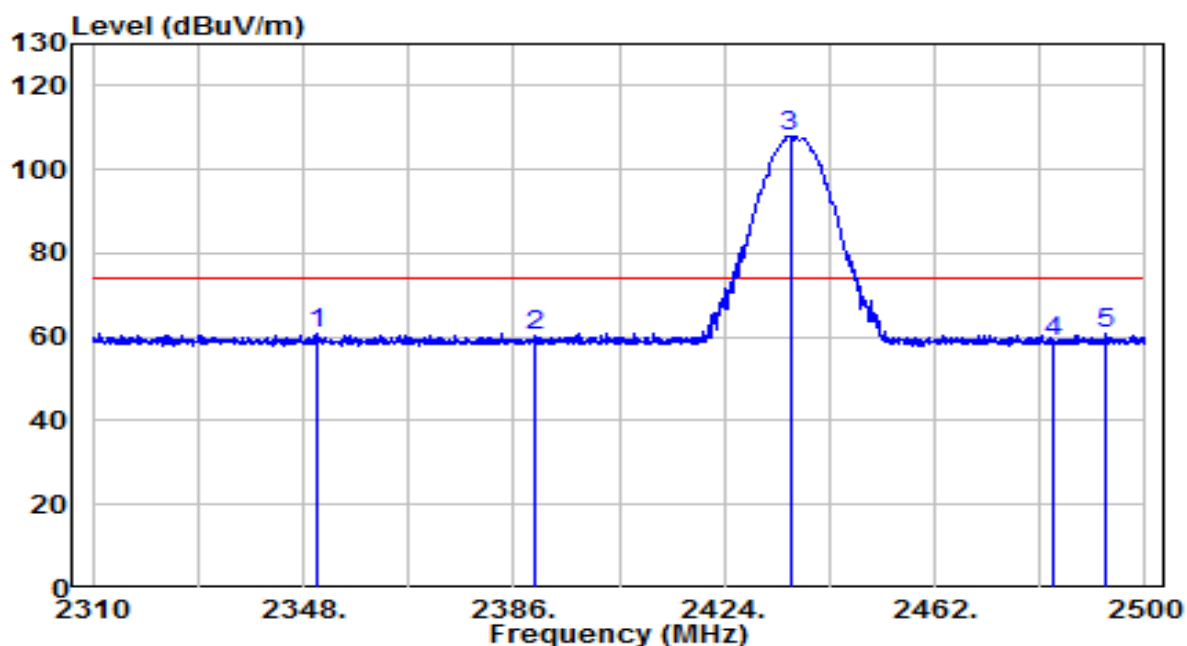


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2336.980	16.24	32.06	48.30	-5.70	54.00	AV
2	2390.000	15.75	32.30	48.04	-5.96	54.00	AV
3	2436.160	79.17	32.50	111.67	N/A	N/A	AV
4	2483.500	15.57	32.71	48.28	-5.72	54.00	AV
5	* 2486.415	15.65	32.72	48.37	-5.63	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

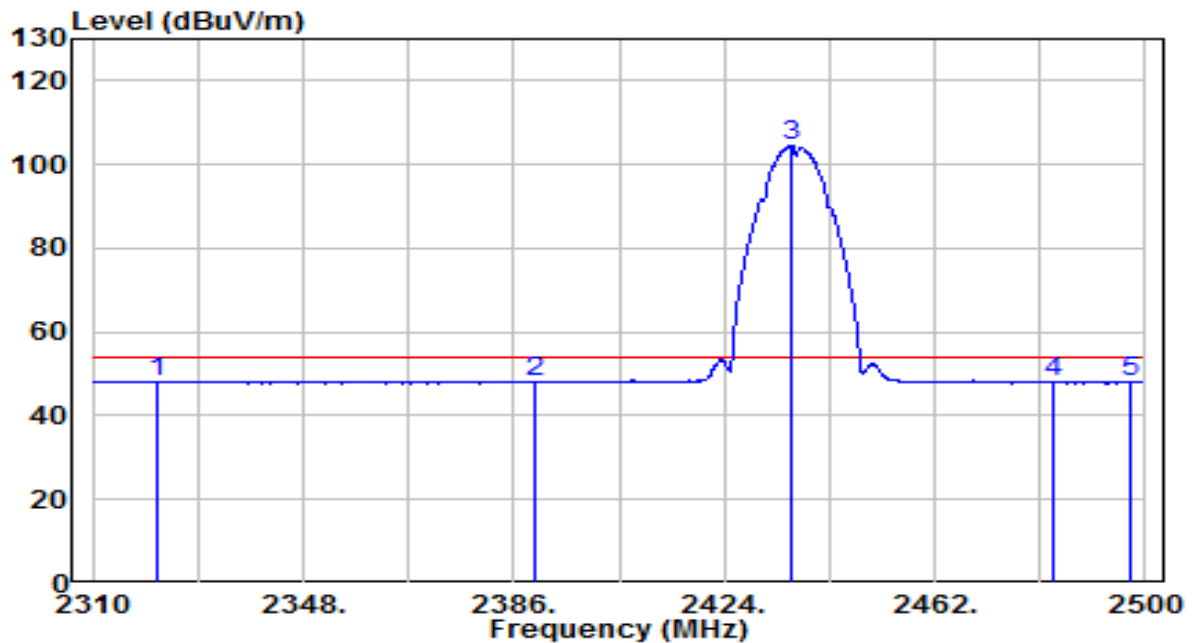


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2350.280	28.59	32.12	60.71	-13.29	74.00	PK
2	2390.000	28.07	32.30	60.37	-13.63	74.00	PK
3	2435.875	75.51	32.50	108.01	N/A	N/A	PK
4	2483.500	26.24	32.71	58.95	-15.05	74.00	PK
5	* 2492.780	28.08	32.75	60.83	-13.17	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

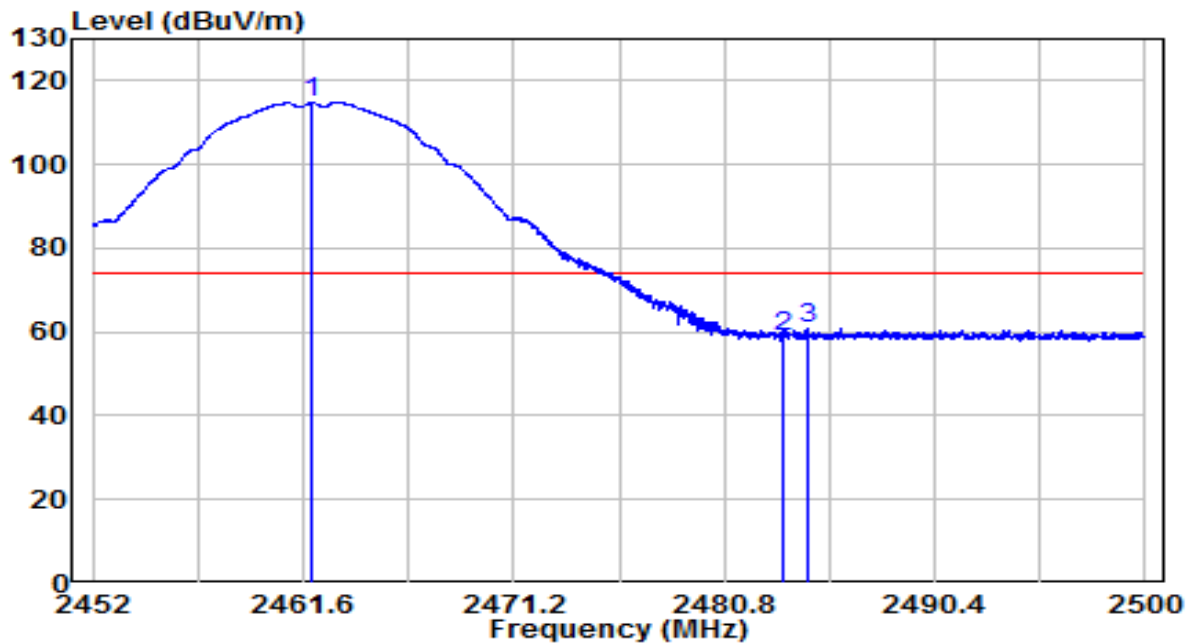


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2321.875	16.31	32.00	48.30	-5.70	54.00	AV
2		2390.000	15.74	32.30	48.03	-5.97	54.00	AV
3		2435.970	72.14	32.50	104.63	N/A	N/A	AV
4		2483.500	15.31	32.71	48.01	-5.99	54.00	AV
5		2497.340	15.14	32.77	47.91	-6.09	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

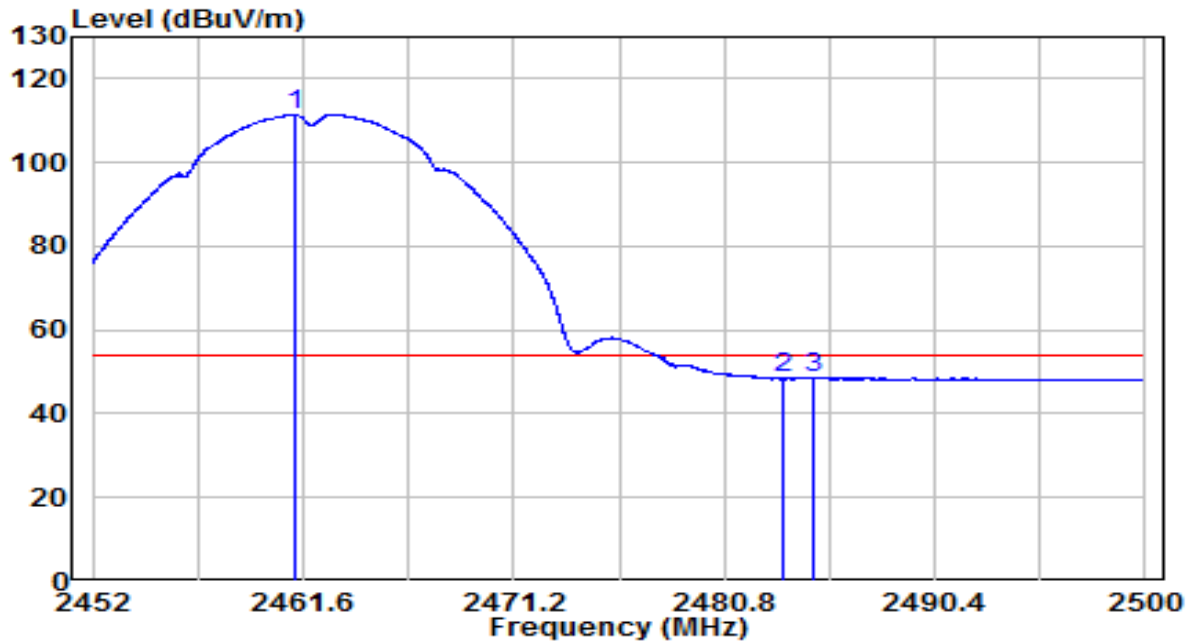


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2462.008	82.11	32.61	114.73	N/A	N/A	PK
2	2483.500	26.32	32.71	59.03	-14.97	74.00	PK
3	* 2484.640	28.09	32.71	60.80	-13.20	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

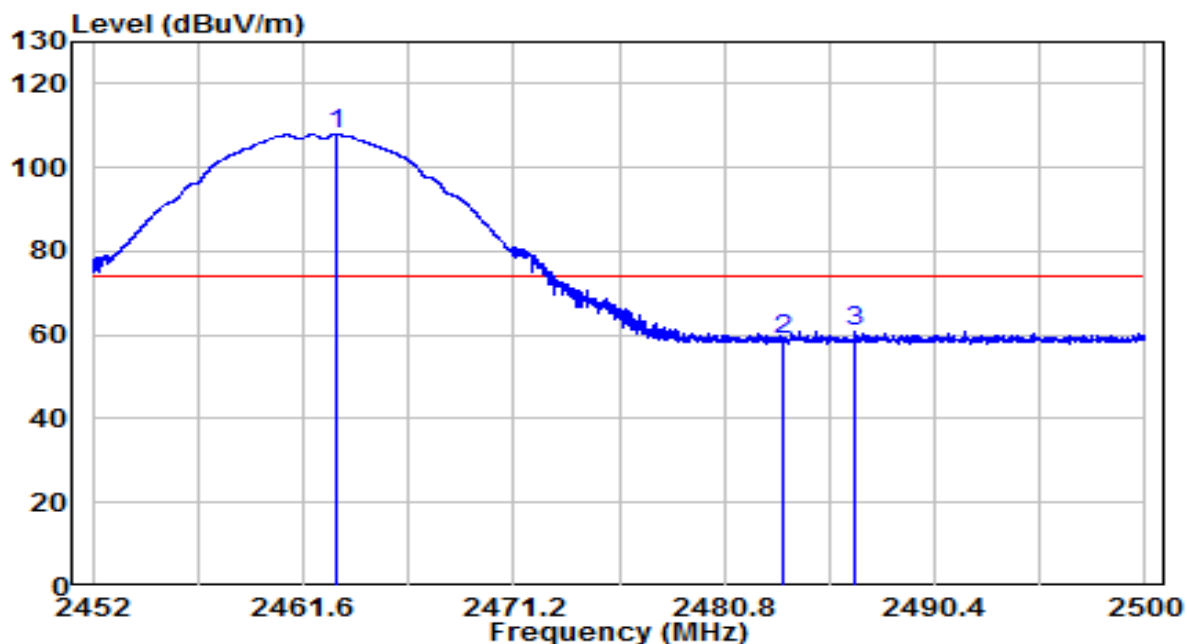


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2461.216	78.95	32.61	111.56	N/A	N/A	AV
2	2483.500	15.64	32.71	48.34	-5.66	54.00	AV
3	* 2484.880	15.98	32.71	48.70	-5.30	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

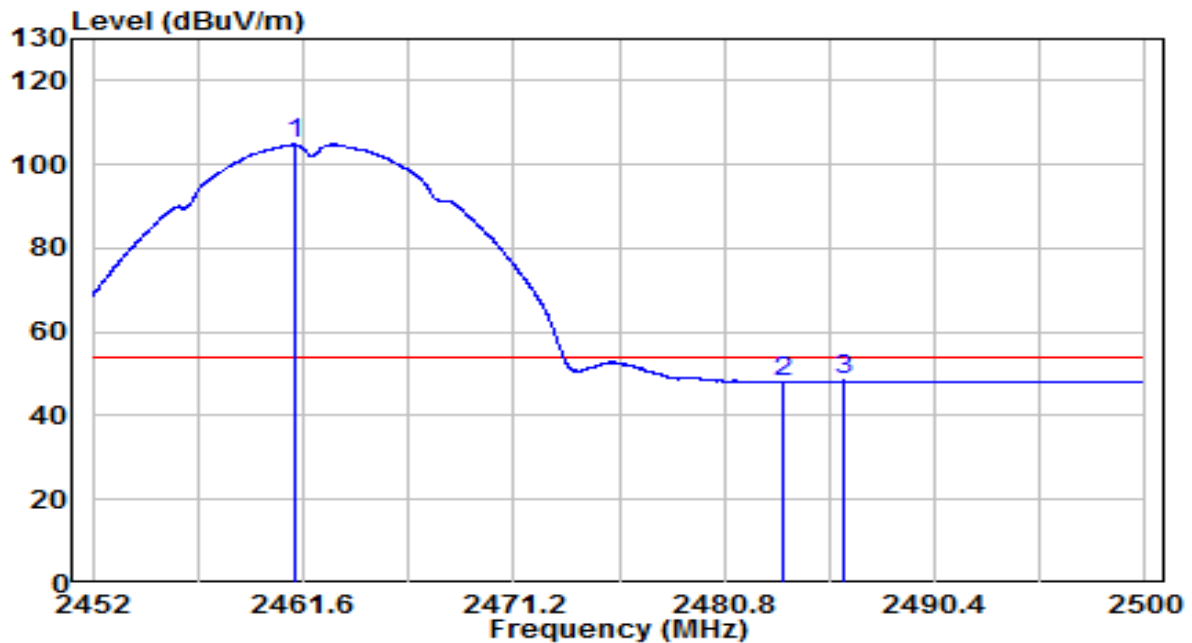


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2463.088	75.24	32.62	107.86	N/A	N/A	PK
2	2483.500	26.17	32.71	58.88	-15.12	74.00	PK
3	* 2486.800	28.05	32.72	60.77	-13.23	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

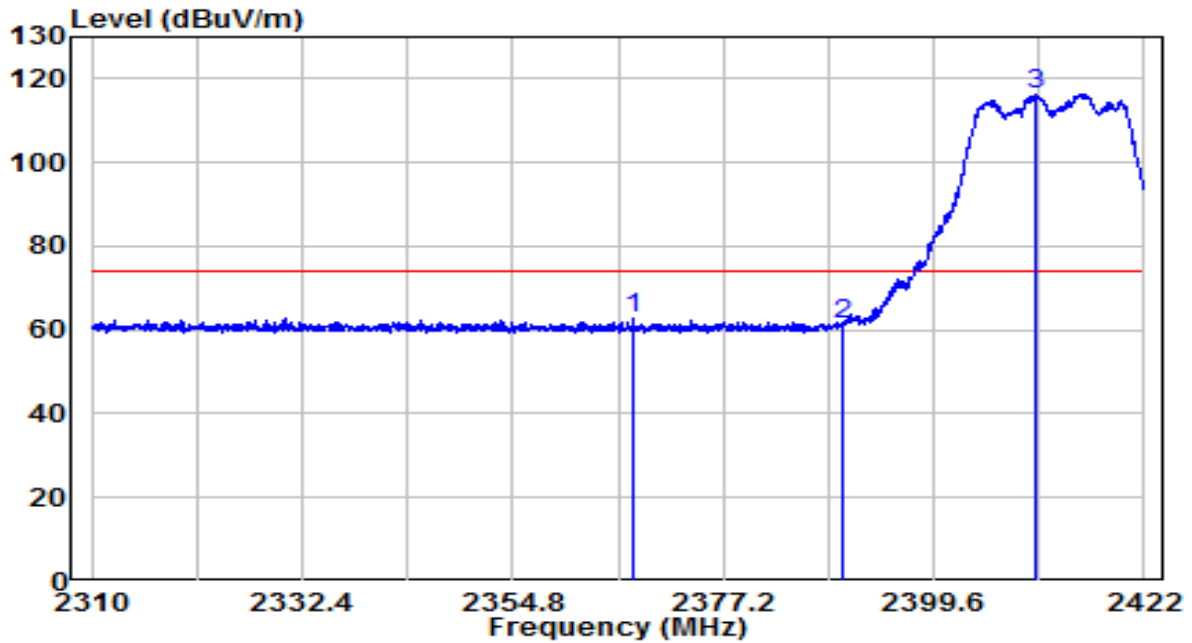


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2461.240	72.20	32.61	104.81	N/A	N/A	AV
2	2483.500	15.35	32.71	48.06	-5.94	54.00	AV
3	* 2486.224	15.61	32.72	48.33	-5.67	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

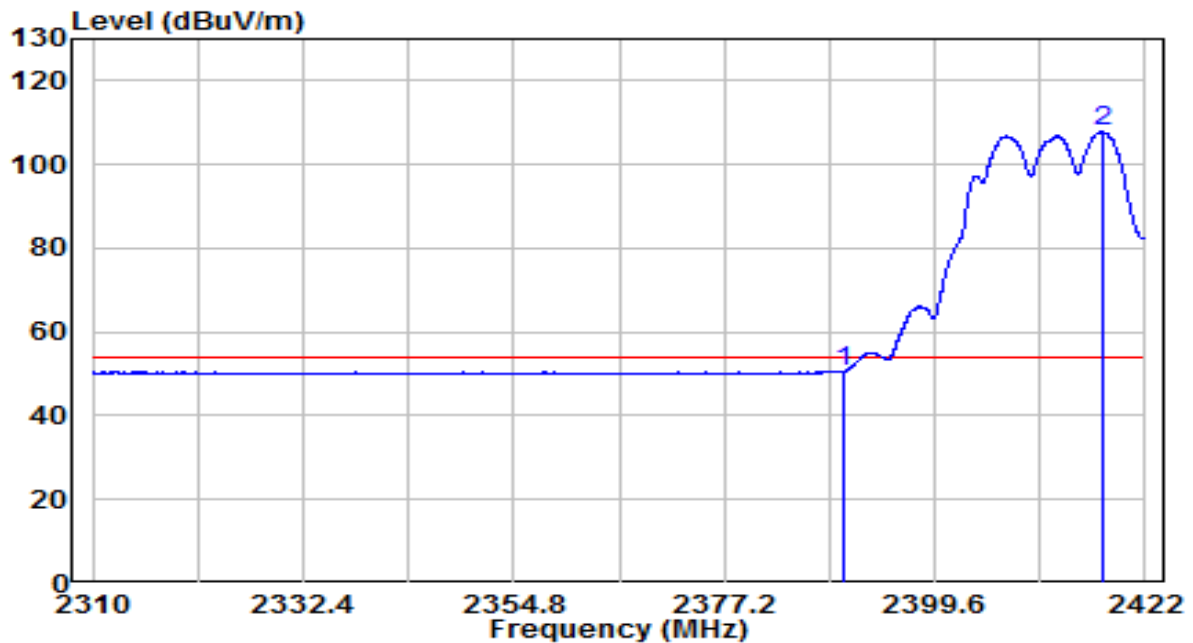


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2367.680	30.66	32.20	62.86	-11.14	74.00	PK
2		2390.000	29.07	32.30	61.37	-12.63	74.00	PK
3		2410.520	84.12	32.39	116.51	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

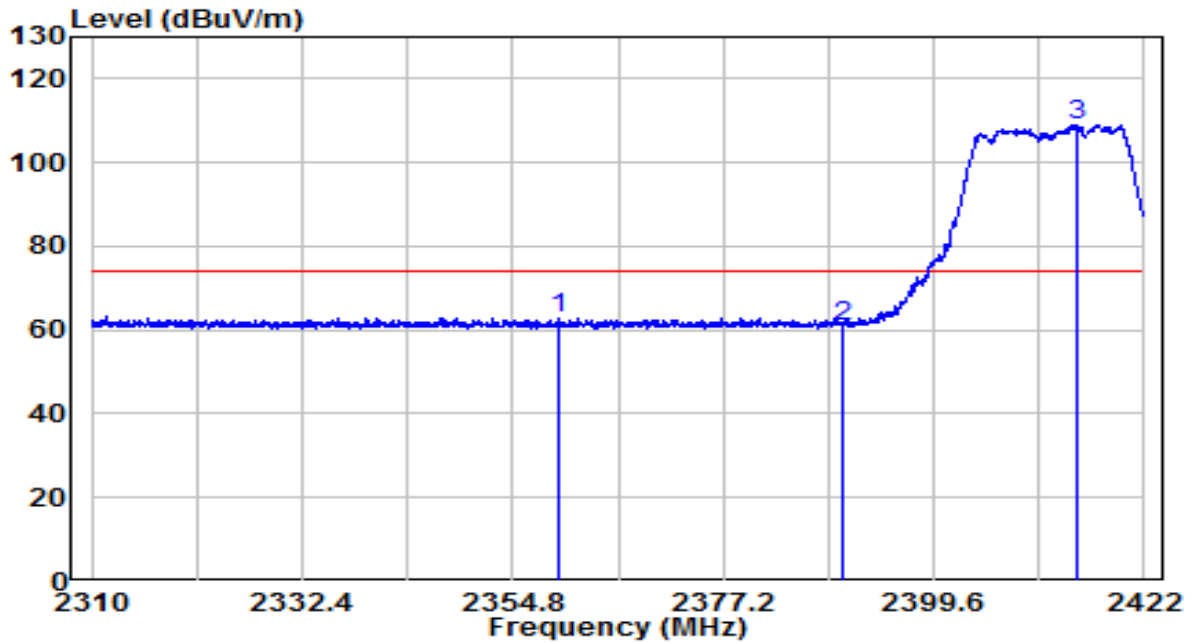


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	18.46	32.30	50.76	-3.24	54.00	AV
2		2417.520	75.34	32.42	107.76	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

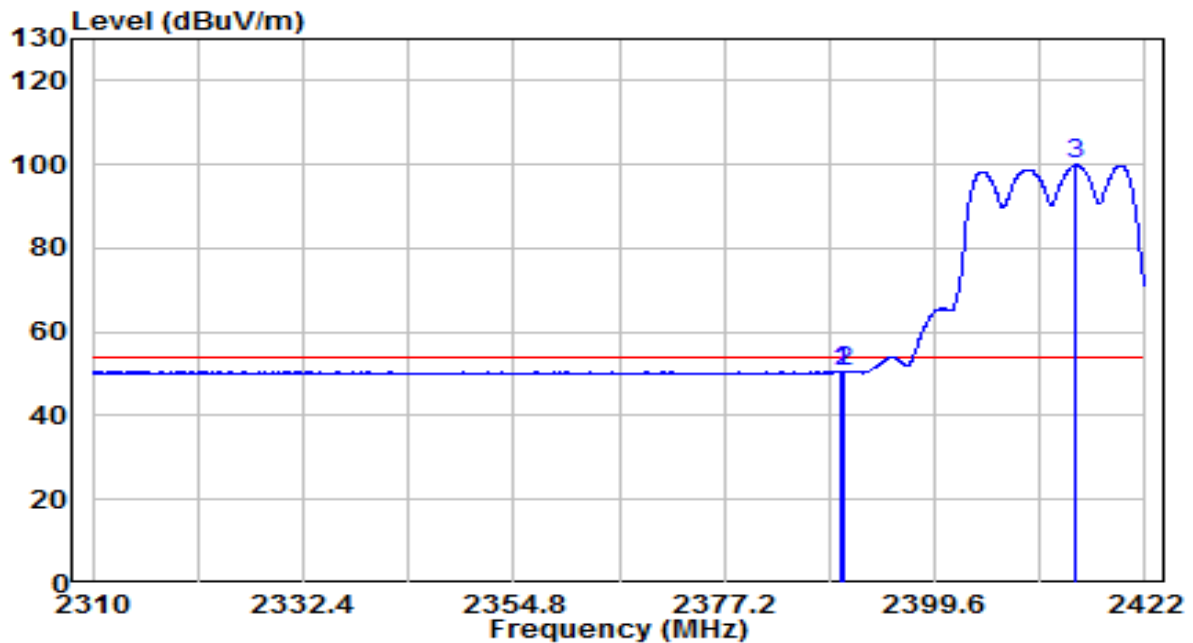


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2359.616	30.79	32.16	62.95	-11.05	74.00	PK
2		2390.000	28.76	32.30	61.05	-12.95	74.00	PK
3		2414.720	76.70	32.40	109.11	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

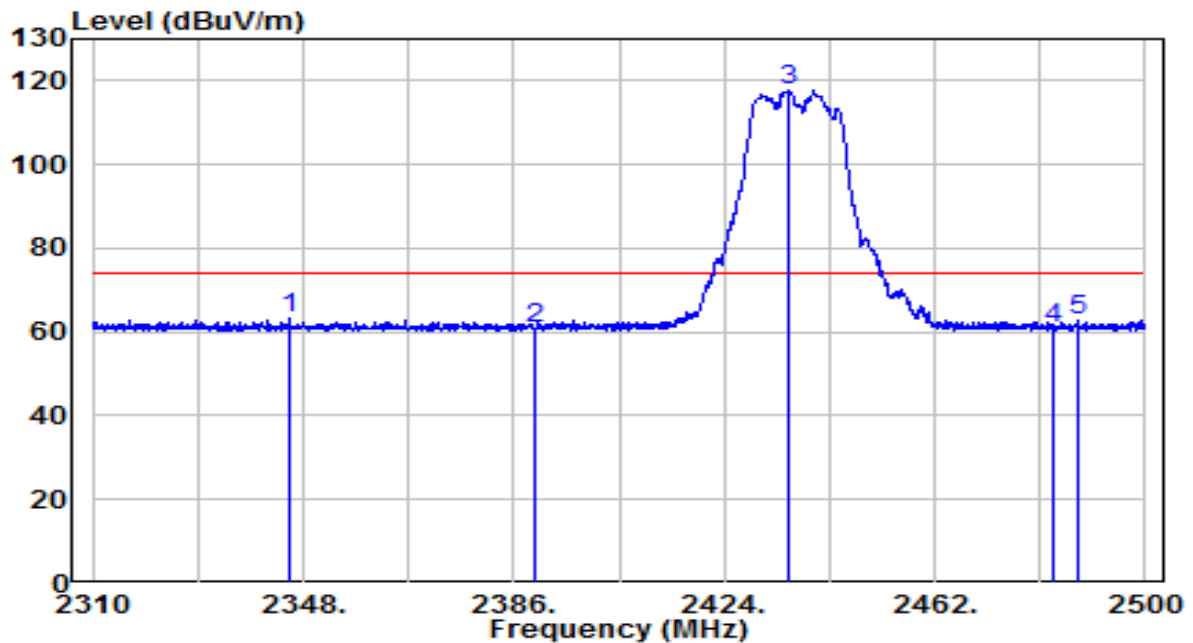


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2389.744	18.37	32.29	50.66	-3.34	54.00	AV
2		2390.000	18.32	32.30	50.62	-3.38	54.00	AV
3		2414.664	67.51	32.40	99.92	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

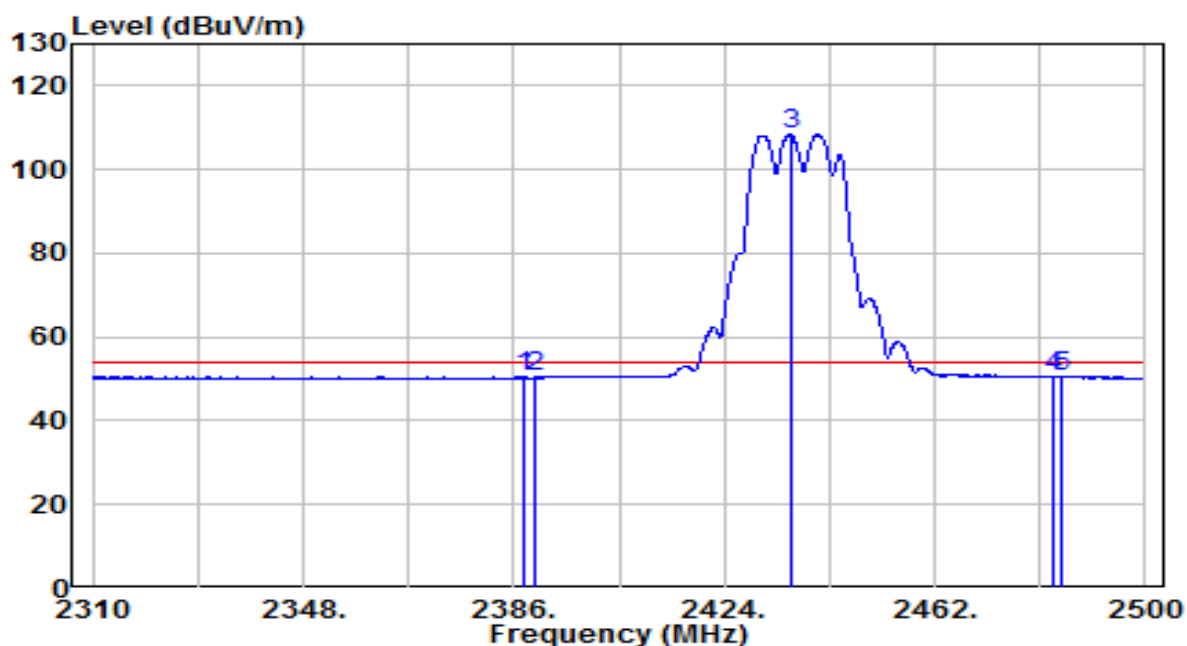


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2345.435	31.21	32.10	63.31	-10.69	74.00	PK
2		2390.000	28.74	32.30	61.03	-12.97	74.00	PK
3		2435.685	85.19	32.50	117.69	N/A	N/A	PK
4		2483.500	28.09	32.71	60.80	-13.20	74.00	PK
5		2487.745	30.26	32.73	62.98	-11.02	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

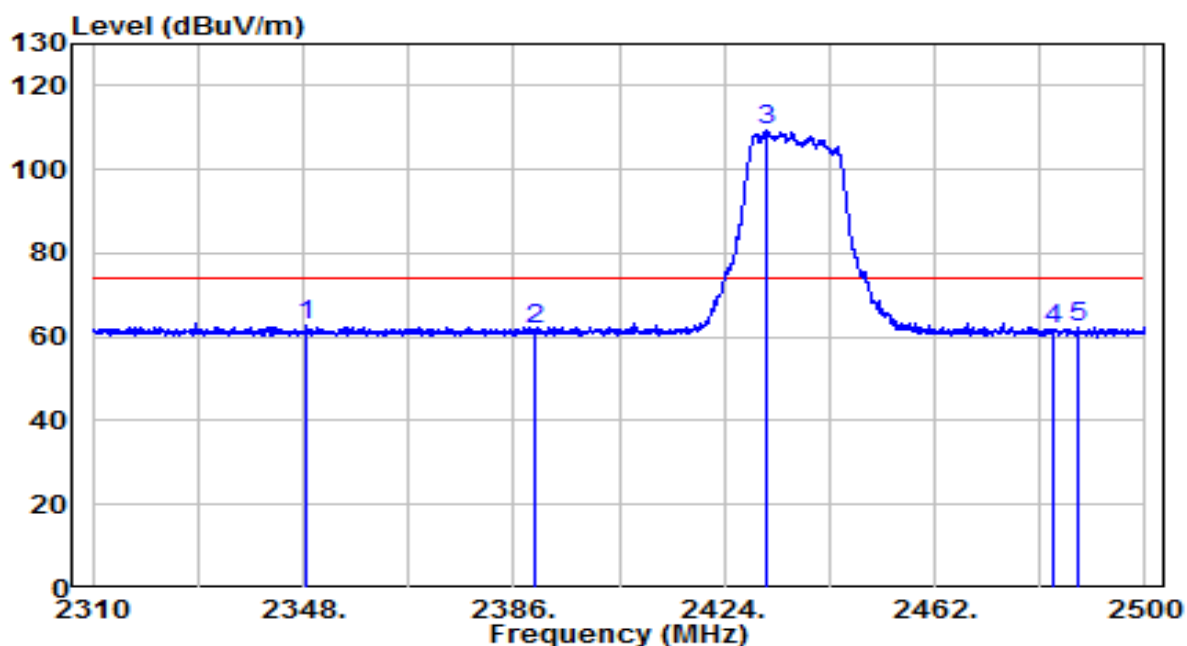


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2387.710	18.23	32.29	50.51	-3.49	54.00	AV
2	2390.000	18.04	32.30	50.34	-3.66	54.00	AV
3	2435.970	76.03	32.50	108.53	N/A	N/A	AV
4	2483.500	17.79	32.71	50.50	-3.50	54.00	AV
5	* 2484.705	17.83	32.71	50.55	-3.45	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

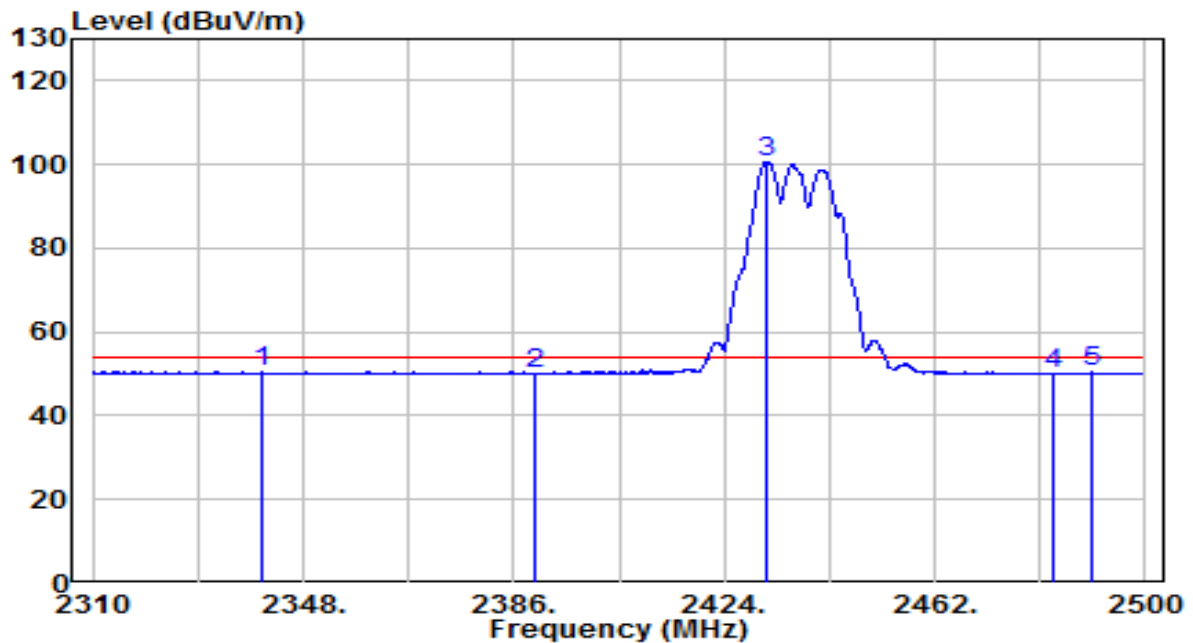


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2348.380	30.49	32.11	62.61	-11.39	74.00	PK
2		2390.000	29.39	32.30	61.68	-12.32	74.00	PK
3		2431.695	77.07	32.48	109.55	N/A	N/A	PK
4		2483.500	29.34	32.71	62.04	-11.96	74.00	PK
5		2487.745	29.45	32.73	62.17	-11.83	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

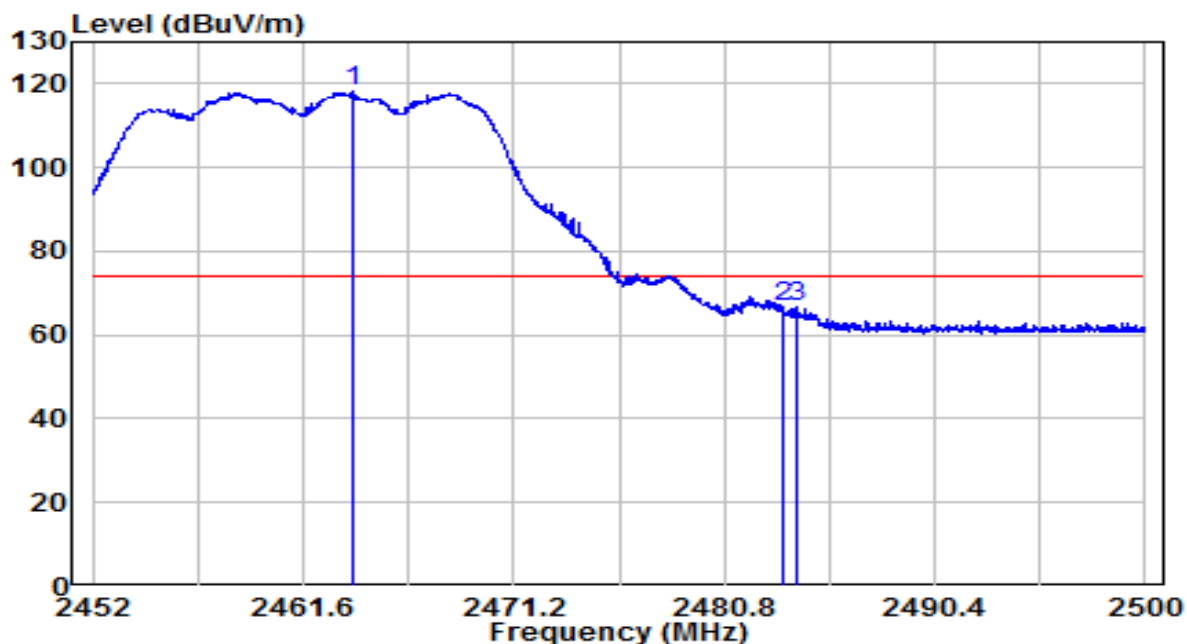


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2340.780	18.25	32.08	50.33	-3.67	54.00	AV
2	2390.000	17.83	32.30	50.12	-3.88	54.00	AV
3	2431.790	68.20	32.48	100.68	N/A	N/A	AV
4	2483.500	17.43	32.71	50.14	-3.86	54.00	AV
5	* 2490.500	17.60	32.74	50.34	-3.66	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

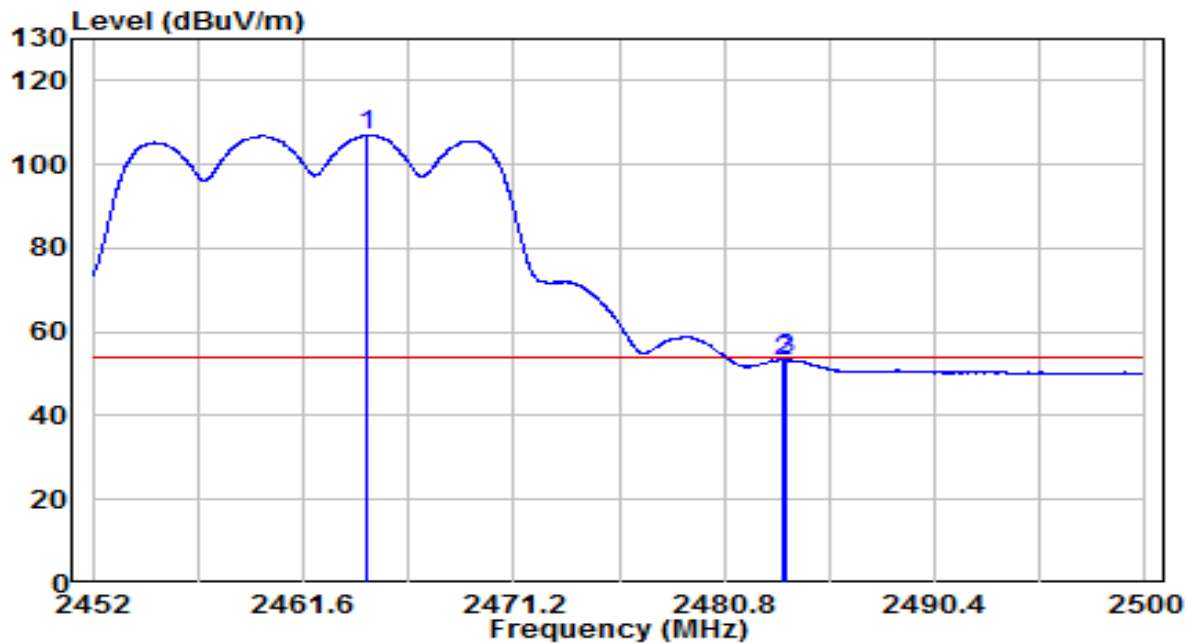


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2463.880	85.78	32.62	118.40	N/A	N/A	PK
2	2483.500	33.78	32.71	66.49	-7.51	74.00	PK
3	* 2484.112	33.97	32.71	66.68	-7.32	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

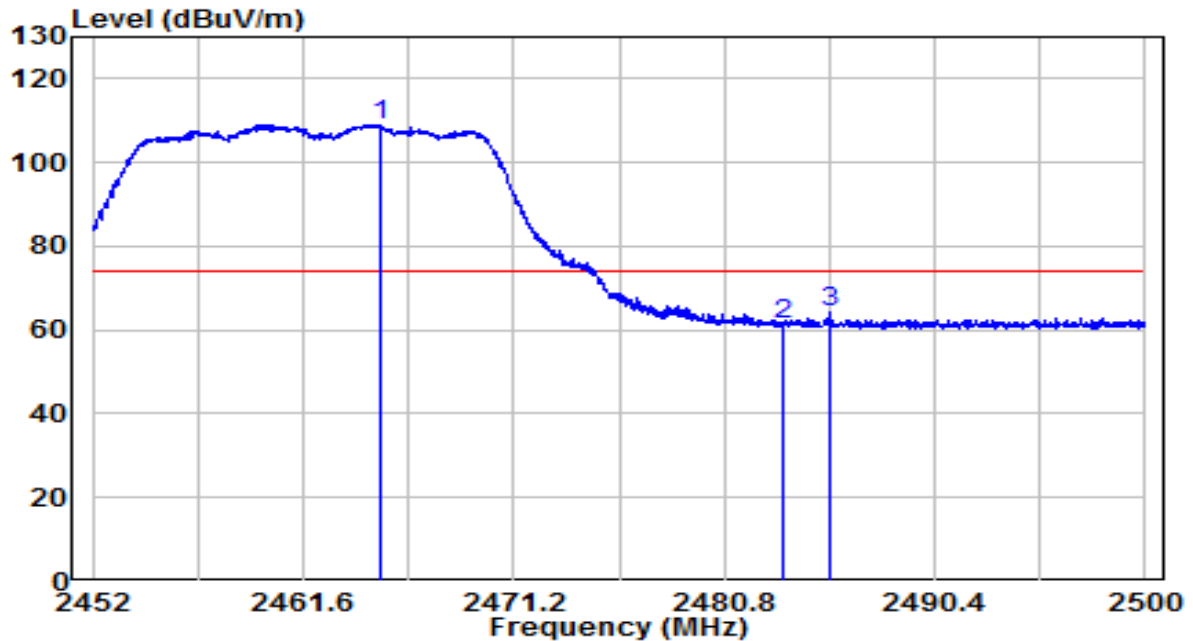


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2464.528	74.42	32.62	107.05	N/A	N/A	AV
2	2483.500	20.50	32.71	53.20	-0.80	54.00	AV
3	* 2483.560	20.66	32.71	53.37	-0.63	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

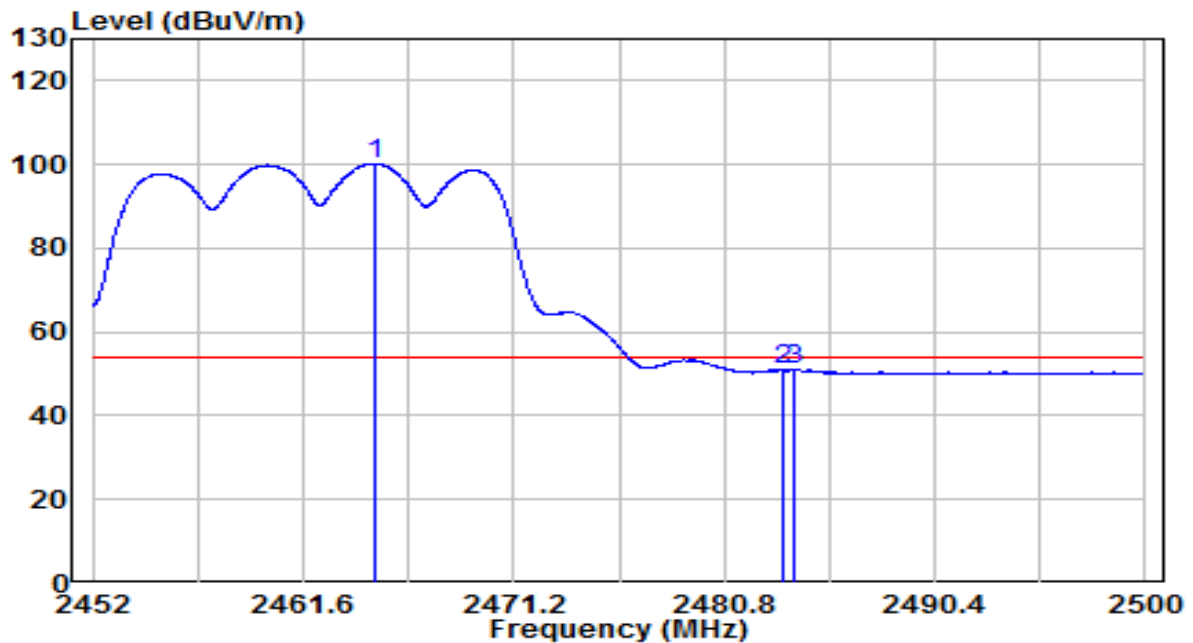


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2465.152	76.49	32.63	109.12	N/A	N/A	PK
2	2483.500	28.37	32.71	61.08	-12.92	74.00	PK
3	* 2485.624	31.31	32.72	64.02	-9.98	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

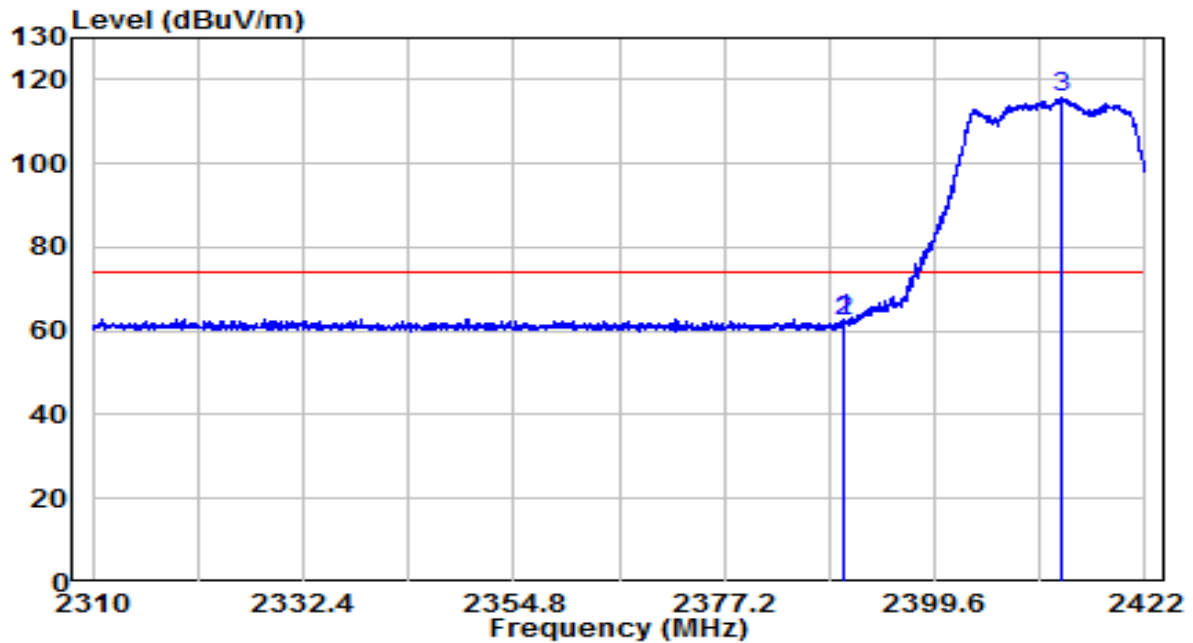


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2464.888	67.56	32.63	100.18	N/A	N/A	AV
2	2483.500	18.07	32.71	50.78	-3.22	54.00	AV
3	* 2483.944	18.35	32.71	51.06	-2.94	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

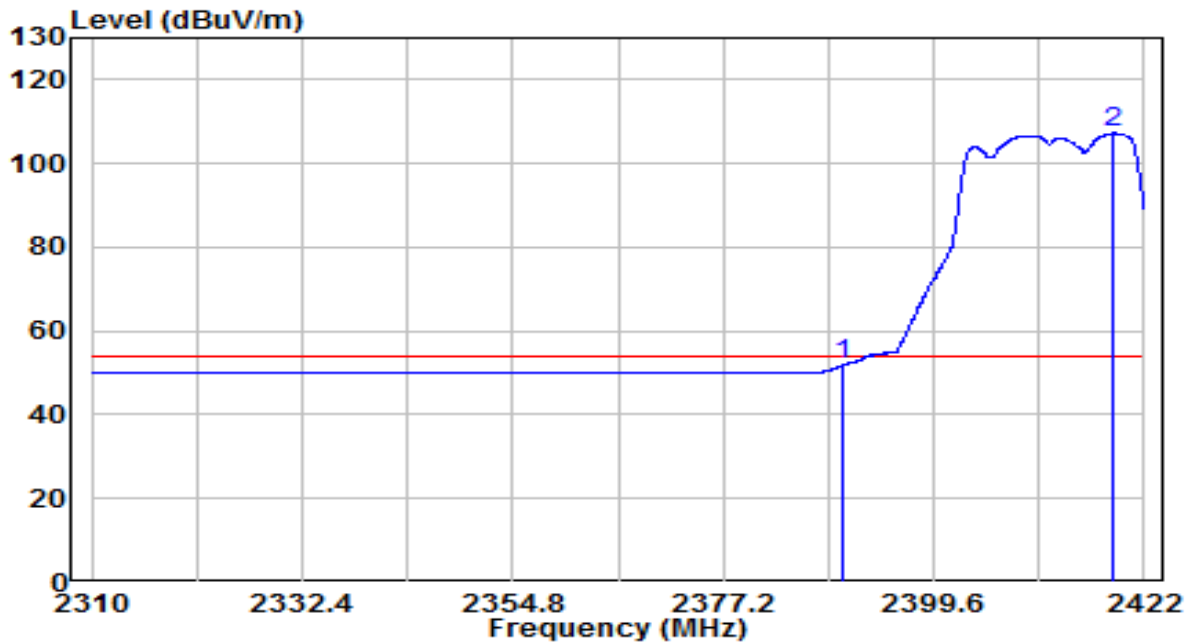


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2389.800	30.66	32.30	62.95	-11.05	74.00	PK
2		2390.000	29.95	32.30	62.24	-11.76	74.00	PK
3		2413.096	83.33	32.40	115.73	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

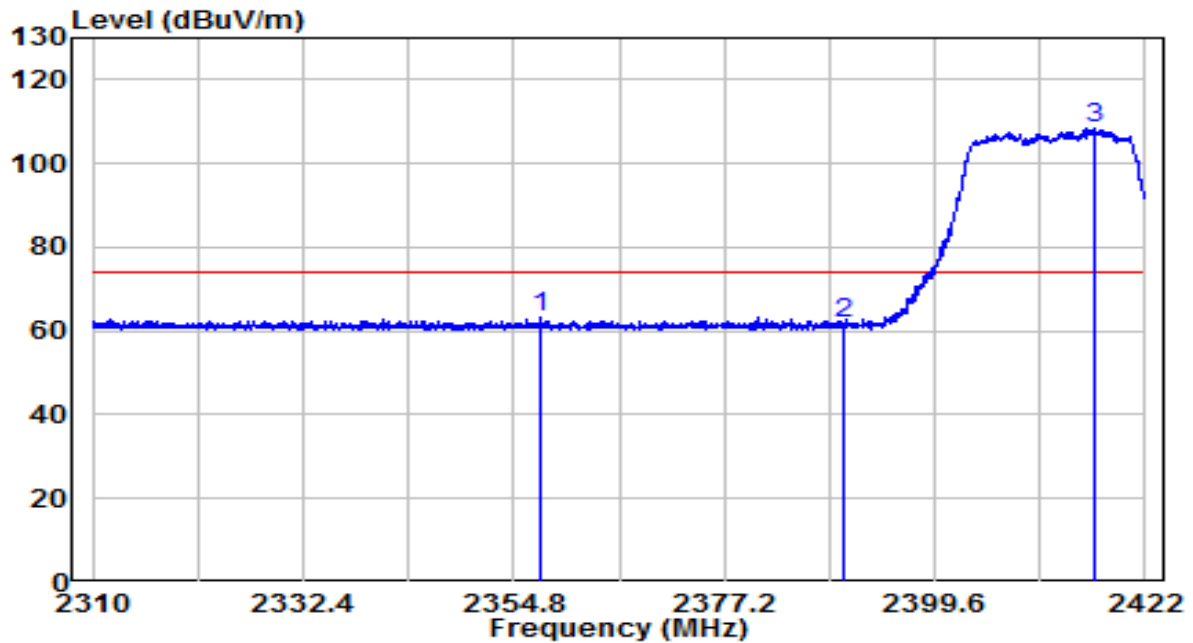


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	19.58	32.30	51.88	-2.12	54.00	AV
2		2418.752	74.89	32.42	107.31	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

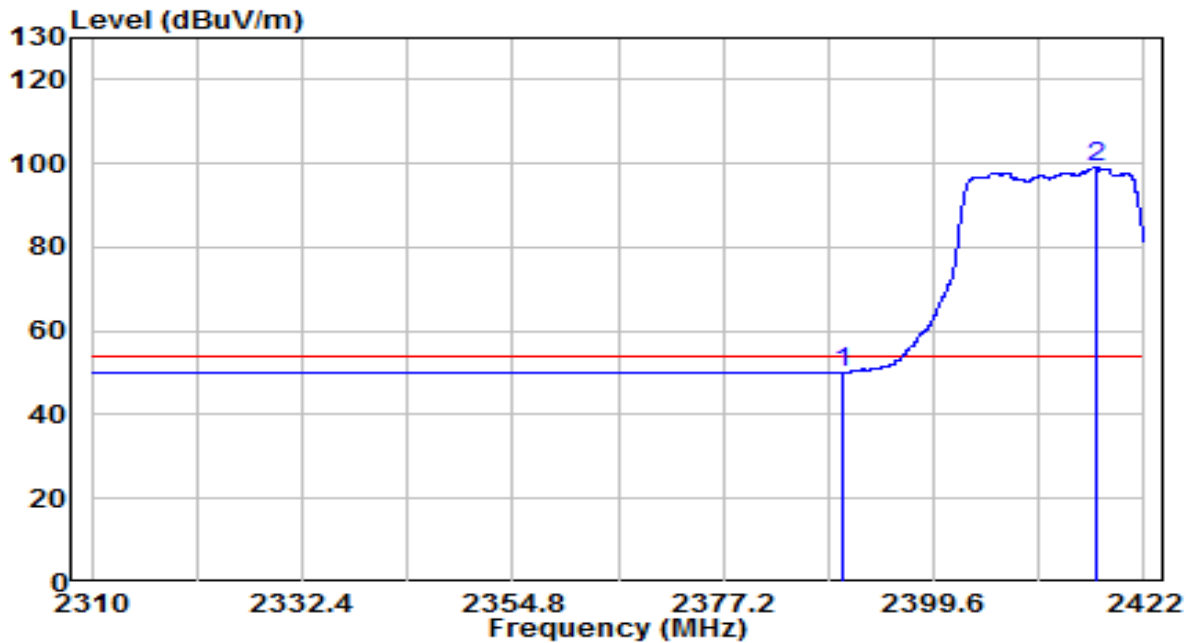


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2357.656	30.91	32.15	63.07	-10.93	74.00	PK
2		2390.024	29.36	32.30	61.65	-12.35	74.00	PK
3		2416.736	75.94	32.41	108.36	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

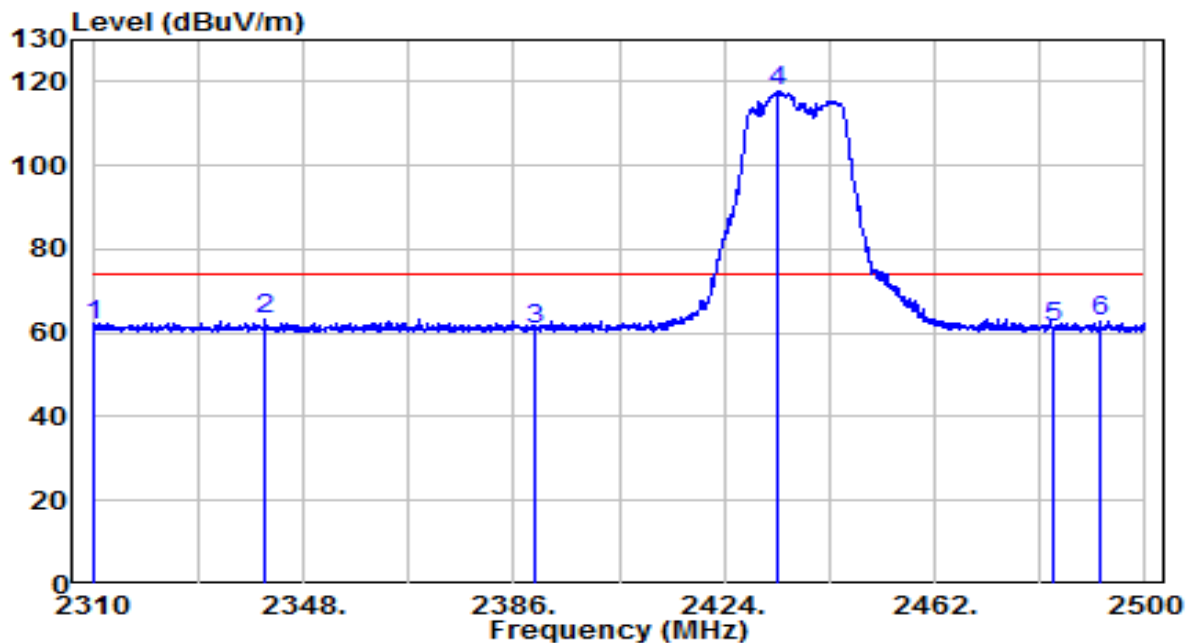


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.024	17.80	32.30	50.10	-3.90	54.00	AV
2		2417.016	66.85	32.41	99.27	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	factor\BBHA 9120D.csv	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

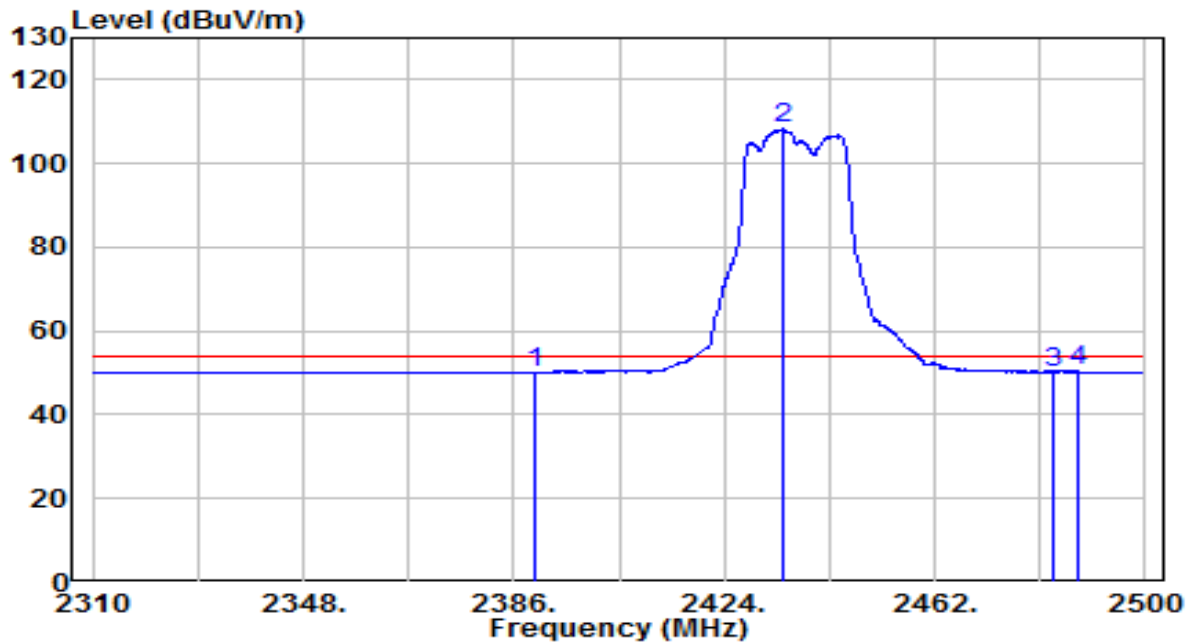


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		2310.095	29.63	31.94	61.57	-12.43	74.00	PK
2	*	2340.970	31.08	32.08	63.16	-10.84	74.00	PK
3		2390.000	28.69	32.30	60.99	-13.01	74.00	PK
4		2433.785	85.41	32.49	117.90	N/A	N/A	PK
5		2483.500	28.71	32.71	61.42	-12.58	74.00	PK
6		2491.735	30.07	32.74	62.81	-11.19	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

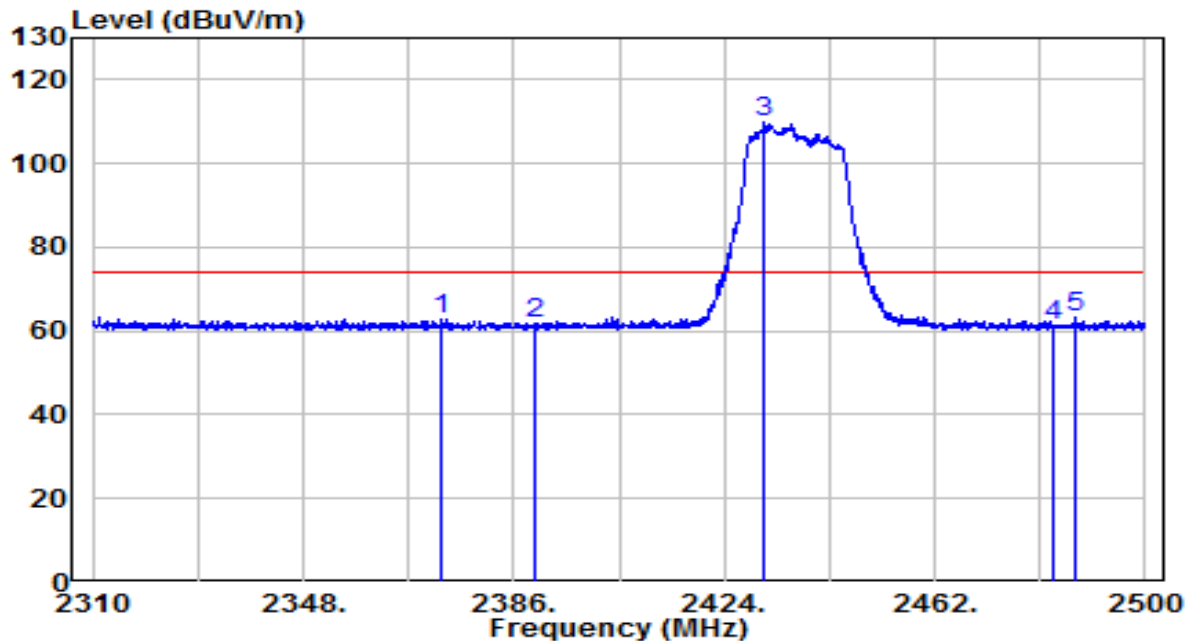


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2390.000	17.91	32.30	50.21	-3.79	54.00	AV
2	2434.830	75.70	32.49	108.19	N/A	N/A	AV
3	2483.470	17.51	32.71	50.22	-3.78	54.00	AV
4	* 2487.650	17.70	32.73	50.43	-3.57	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

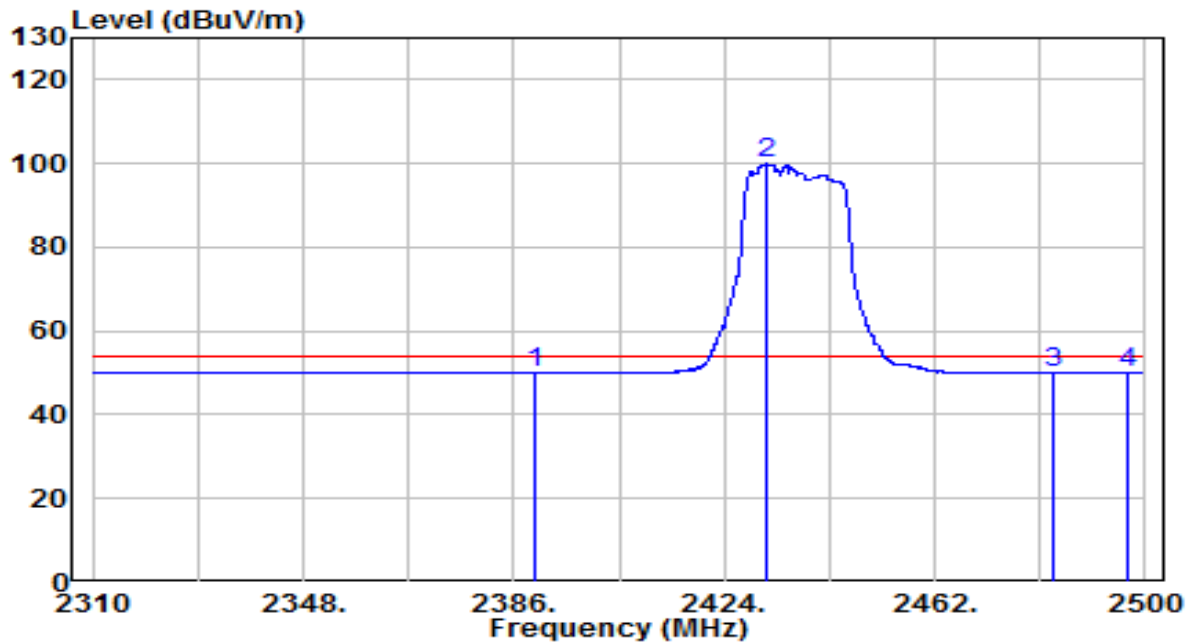


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1		2372.985	30.40	32.22	62.62	-11.38	74.00	PK
2		2390.000	29.51	32.30	61.81	-12.19	74.00	PK
3		2431.315	77.17	32.48	109.65	N/A	N/A	PK
4		2483.500	28.55	32.71	61.26	-12.74	74.00	PK
5	*	2487.555	30.56	32.73	63.29	-10.71	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

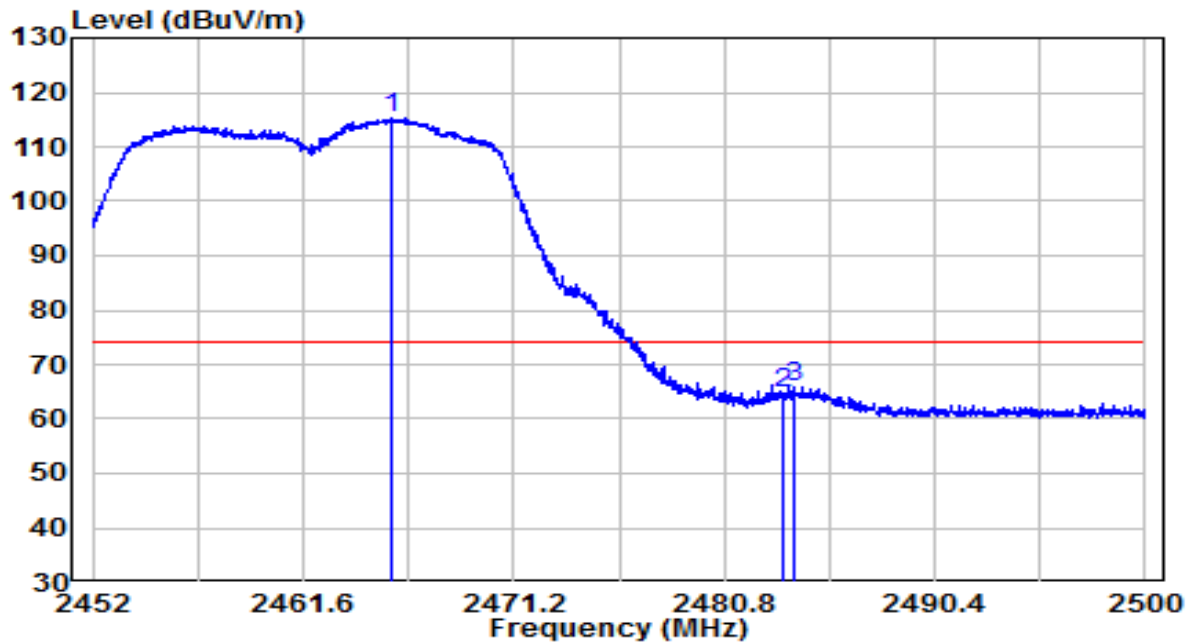


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	17.74	32.30	50.04	-3.96	54.00	AV
2	2431.600	67.47	32.48	99.95	N/A	N/A	AV
3	2483.500	17.24	32.71	49.95	-4.05	54.00	AV
4	* 2496.960	17.31	32.77	50.08	-3.92	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

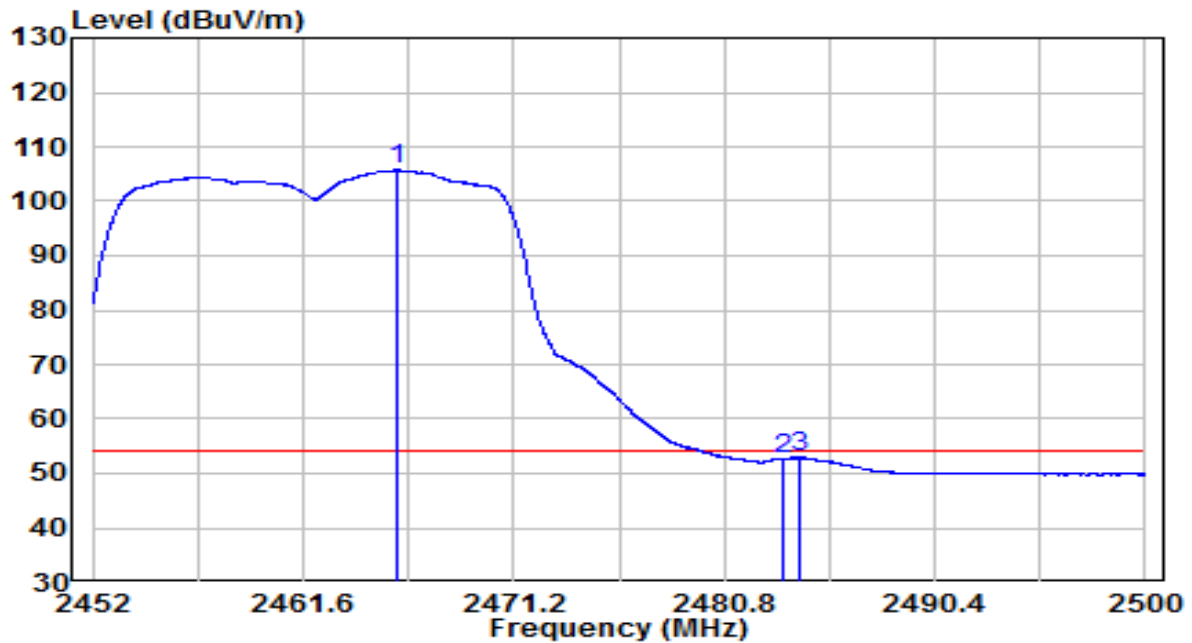


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2465.632	82.81	32.63	115.44	N/A	N/A	Peak
2	2483.500	31.92	32.71	64.63	-9.37	74.00	Peak
3	* 2483.992	33.19	32.71	65.90	-8.10	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

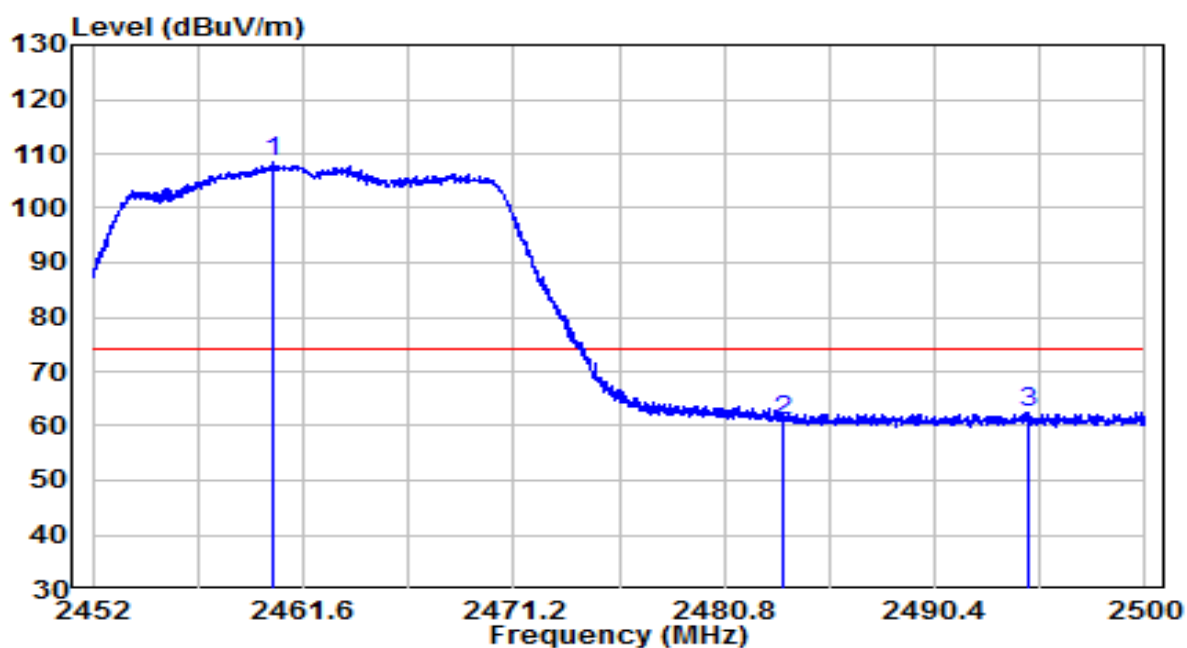


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2465.872	73.06	32.63	105.69	N/A	N/A	Average
2	2483.500	20.06	32.71	52.77	-1.23	54.00	Average
3	* 2484.280	20.33	32.71	53.04	-0.96	54.00	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

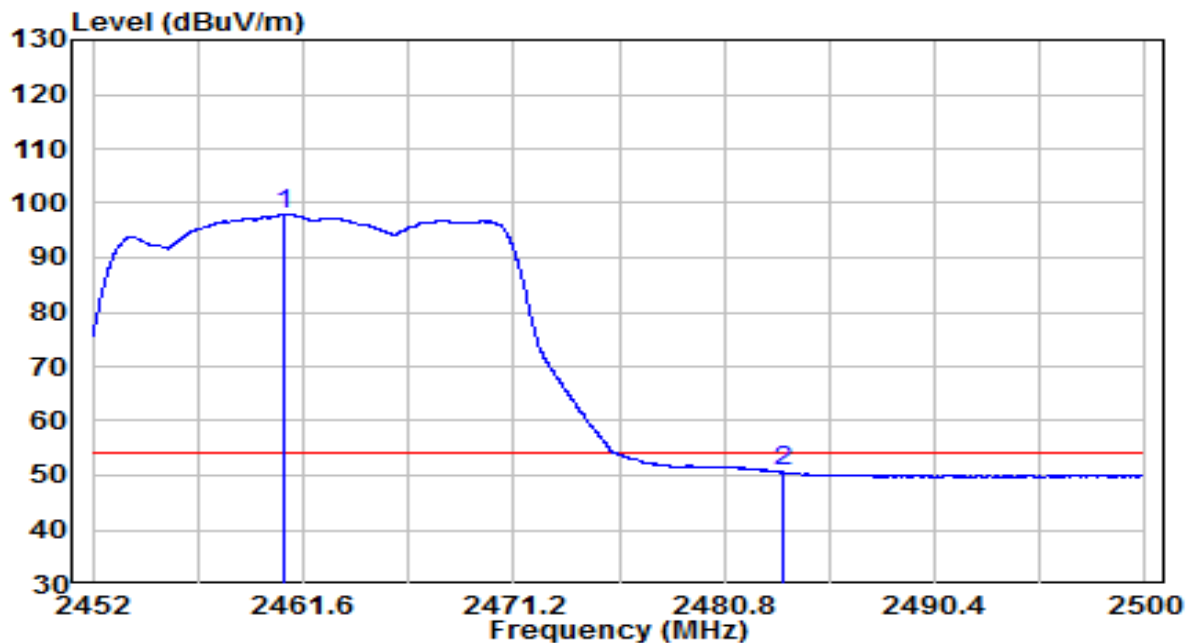


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2460.280	75.76	32.61	108.36	N/A	N/A	Peak
2	2483.500	28.36	32.71	61.07	-12.93	74.00	Peak
3	* 2494.720	29.87	32.76	62.62	-11.38	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

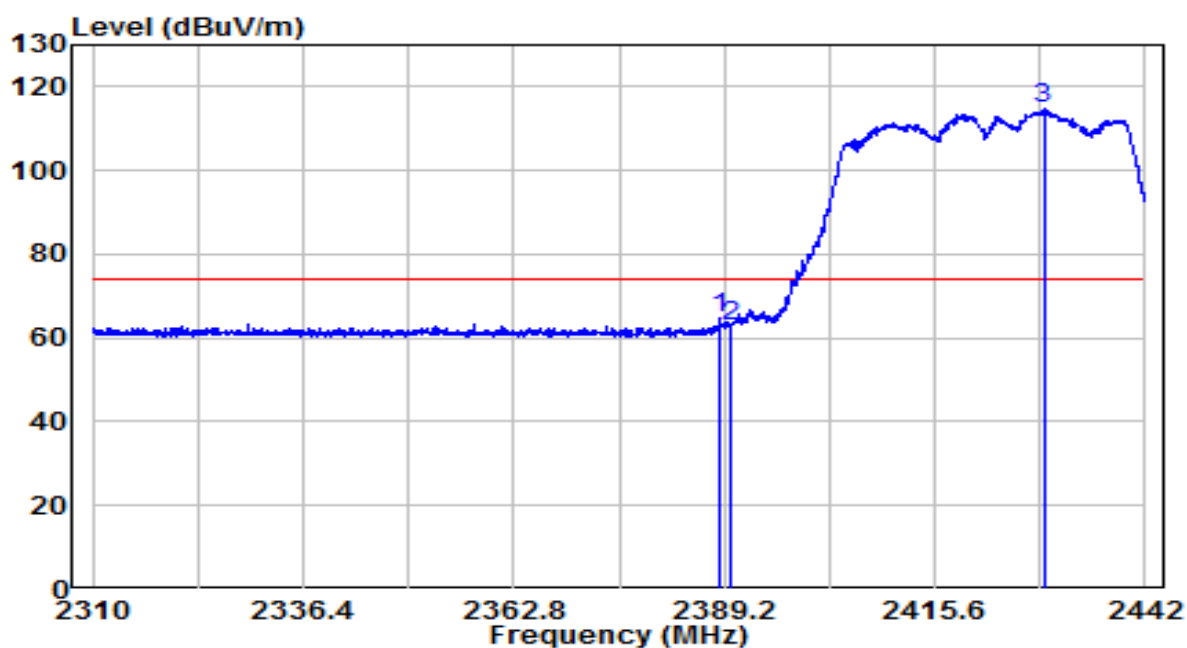


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2460.760	65.31	32.61	97.91	N/A	N/A	Average
2	* 2483.500	17.88	32.71	50.59	-3.41	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

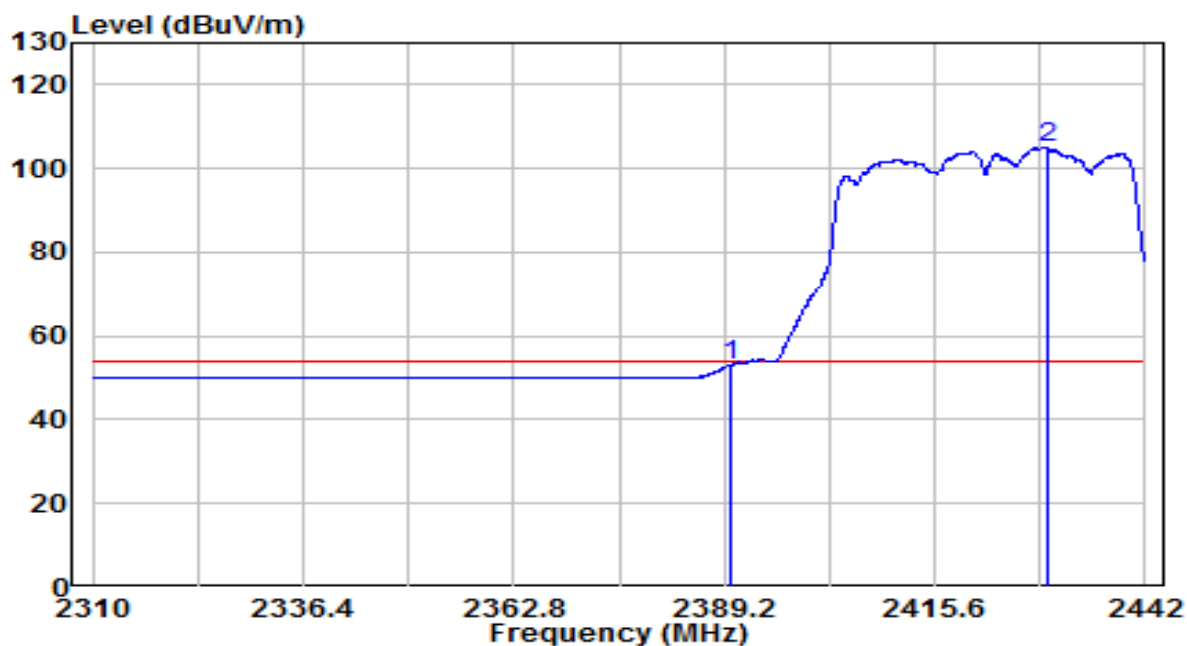


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2388.672	32.28	32.29	64.57	-9.43	74.00	PK
2		2390.000	30.67	32.30	62.96	-11.04	74.00	PK
3		2429.262	82.19	32.47	114.66	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

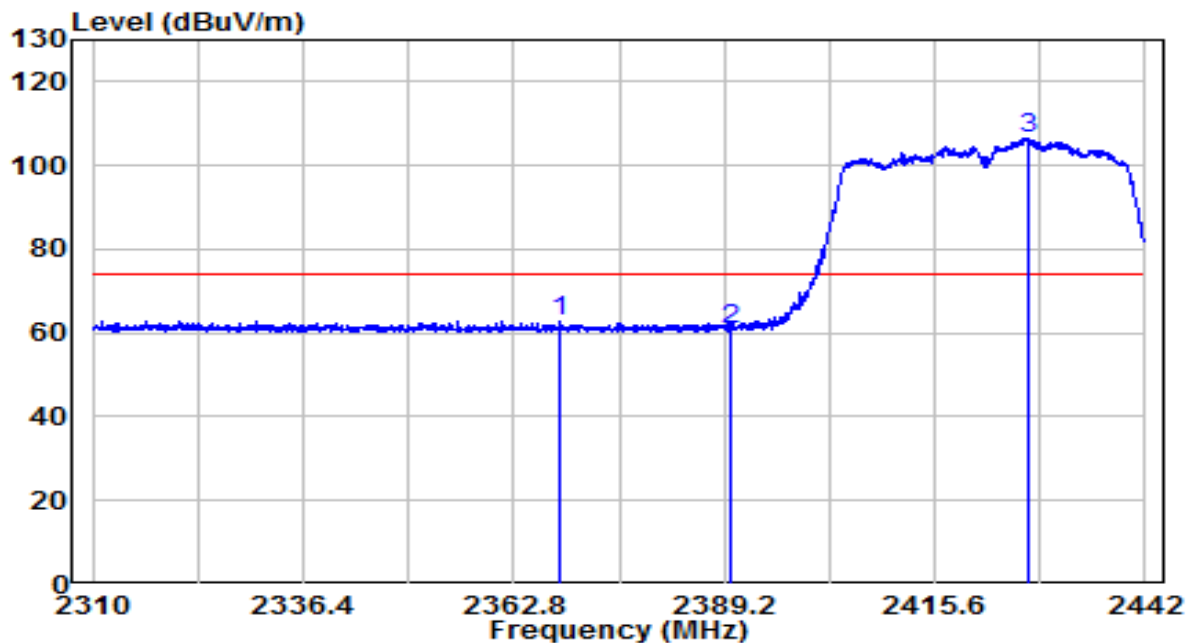


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	20.58	32.30	52.88	-1.12	54.00	AV
2		2429.724	72.57	32.47	105.04	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

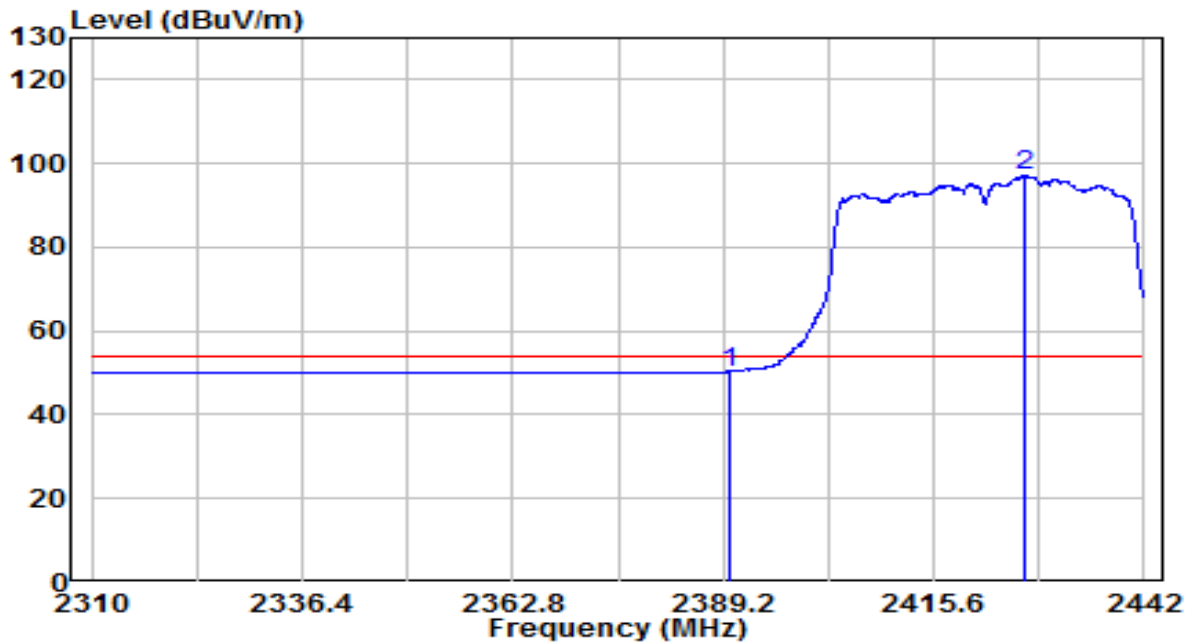


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2368.542	30.42	32.20	62.62	-11.38	74.00	PK
2		2390.000	28.59	32.30	60.89	-13.11	74.00	PK
3		2427.348	74.13	32.46	106.59	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

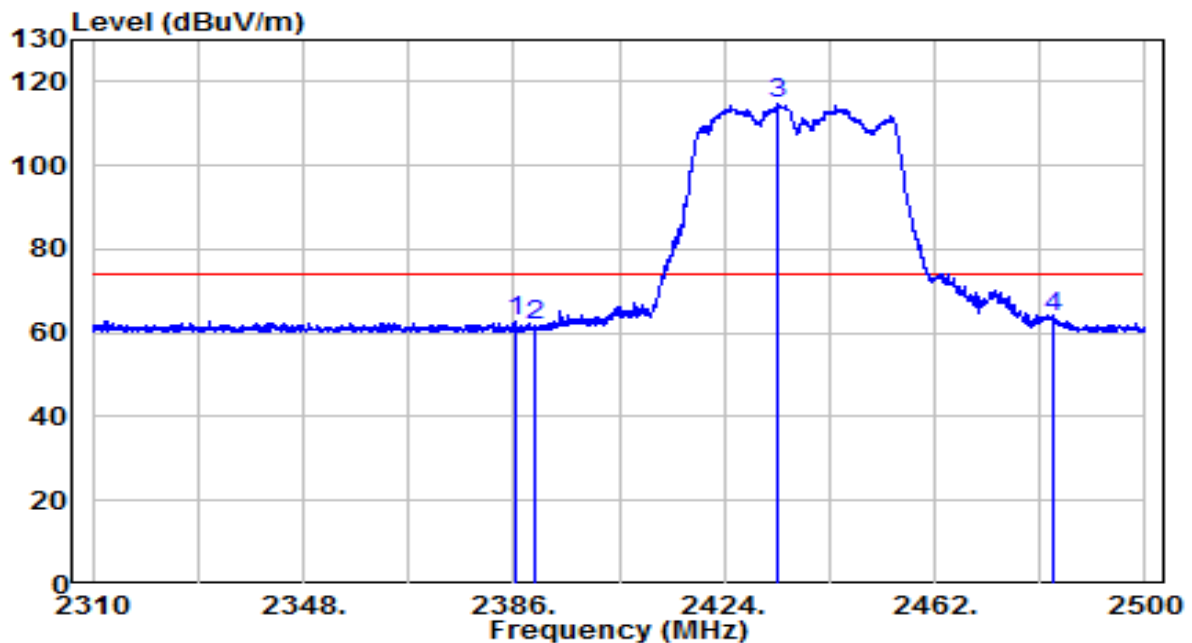


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	17.96	32.30	50.26	-3.74	54.00	AV
2		2427.018	64.80	32.46	97.26	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

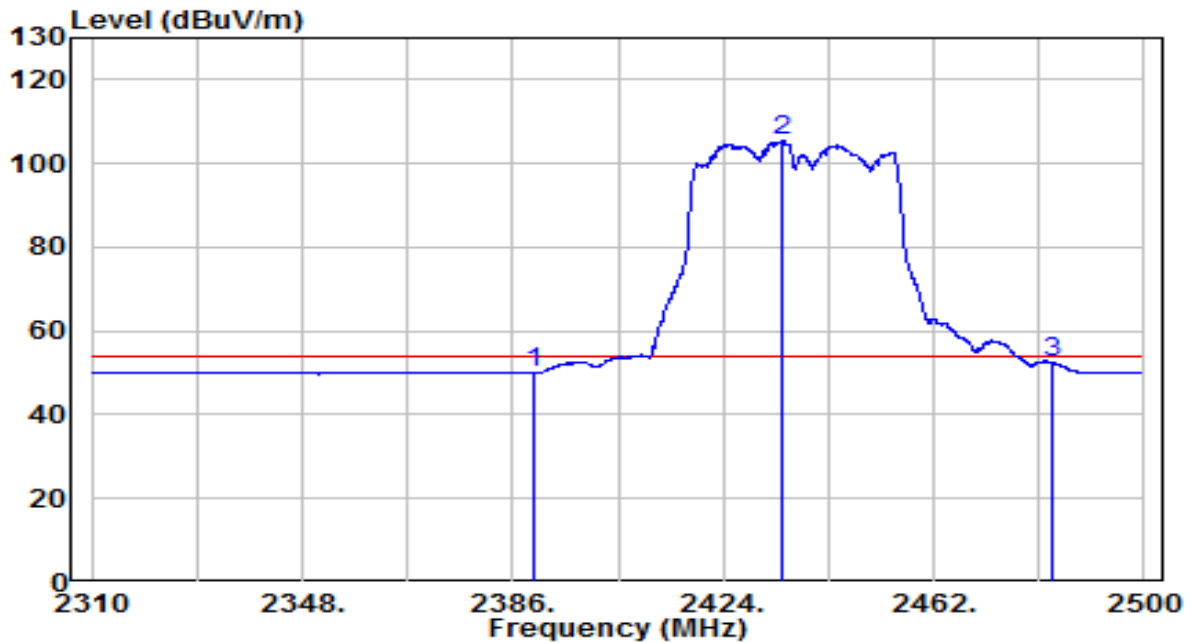


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2386.570	30.53	32.28	62.81	-11.19	74.00	PK
2	2390.000	29.46	32.30	61.75	-12.25	74.00	PK
3	2433.785	82.39	32.49	114.88	N/A	N/A	PK
4	* 2483.500	30.86	32.71	63.57	-10.43	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

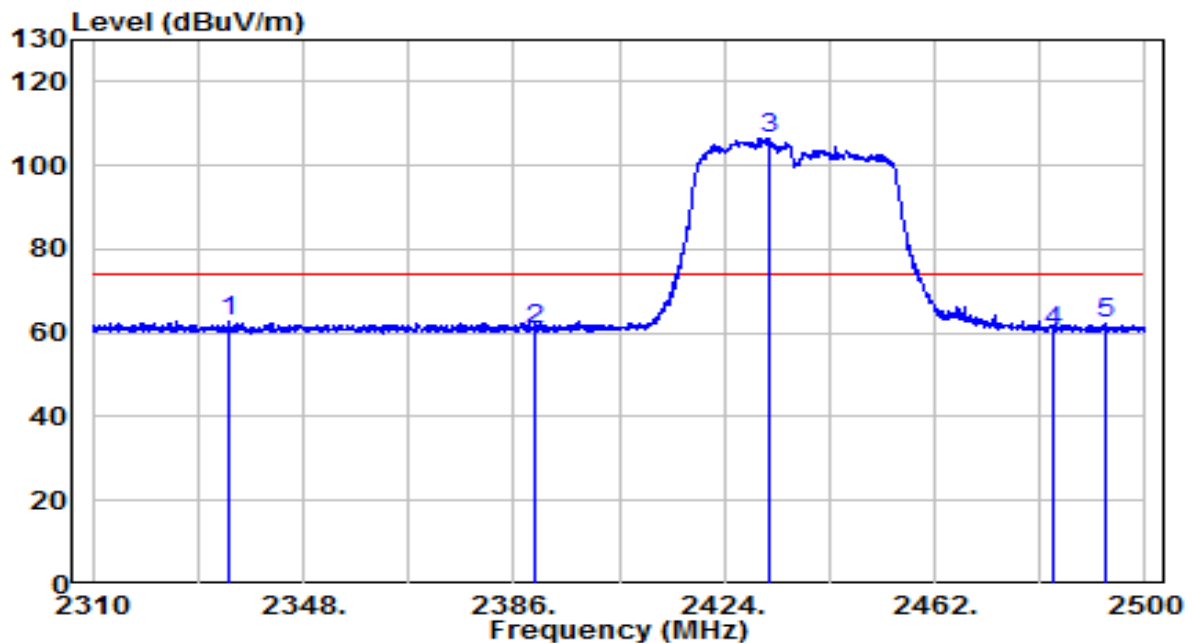


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	17.75	32.30	50.05	-3.95	54.00	AV
2	2434.830	72.84	32.49	105.33	N/A	N/A	AV
3	* 2483.500	19.94	32.71	52.64	-1.36	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

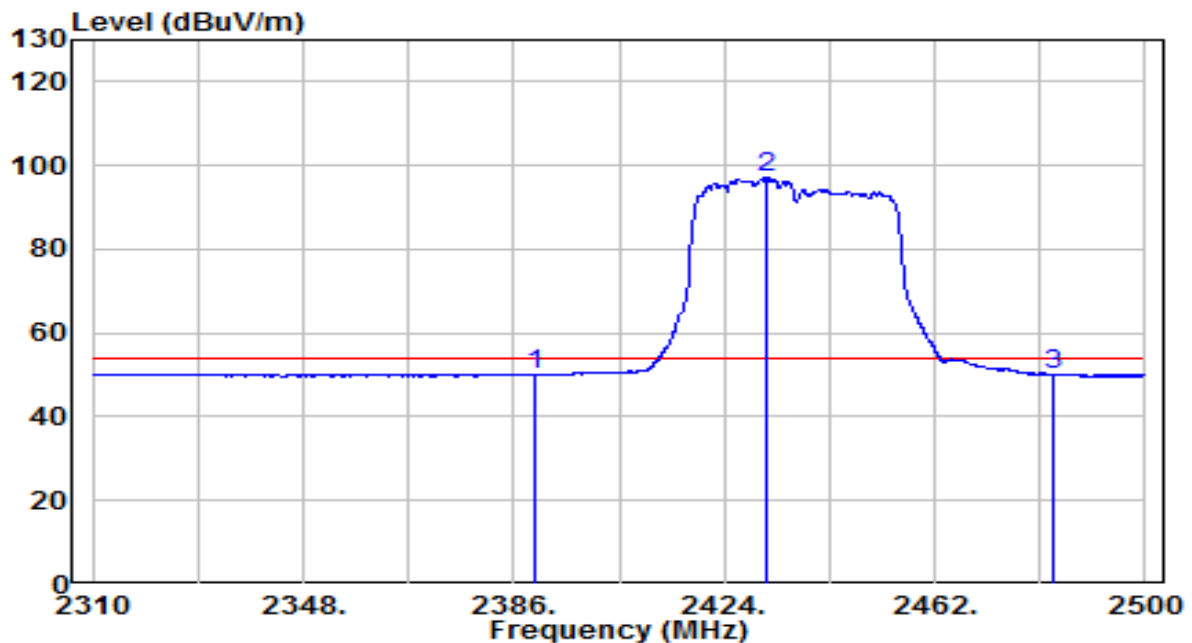


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2334.700	30.76	32.05	62.81	-11.19	74.00	PK
2		2390.000	28.63	32.30	60.93	-13.07	74.00	PK
3		2431.980	74.13	32.48	106.61	N/A	N/A	PK
4		2483.500	27.76	32.71	60.47	-13.53	74.00	PK
5		2492.685	29.72	32.75	62.46	-11.54	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

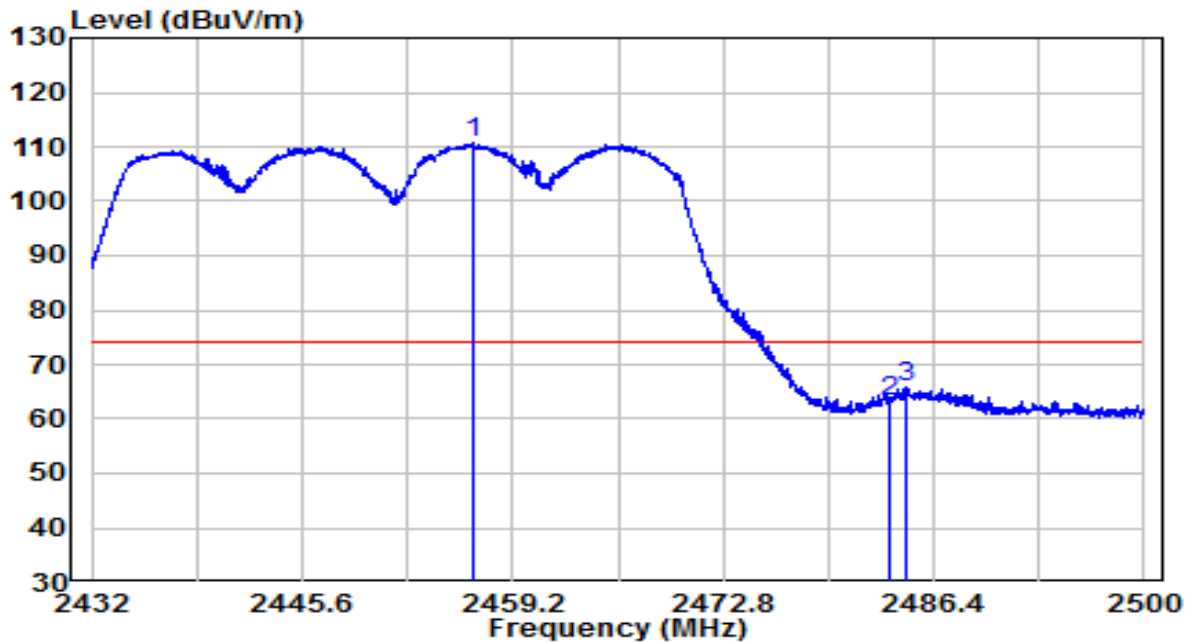


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	17.63	32.30	49.92	-4.08	54.00	AV
2	2431.695	64.78	32.48	97.26	N/A	N/A	AV
3	* 2483.500	17.51	32.71	50.21	-3.79	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	120V/60Hz

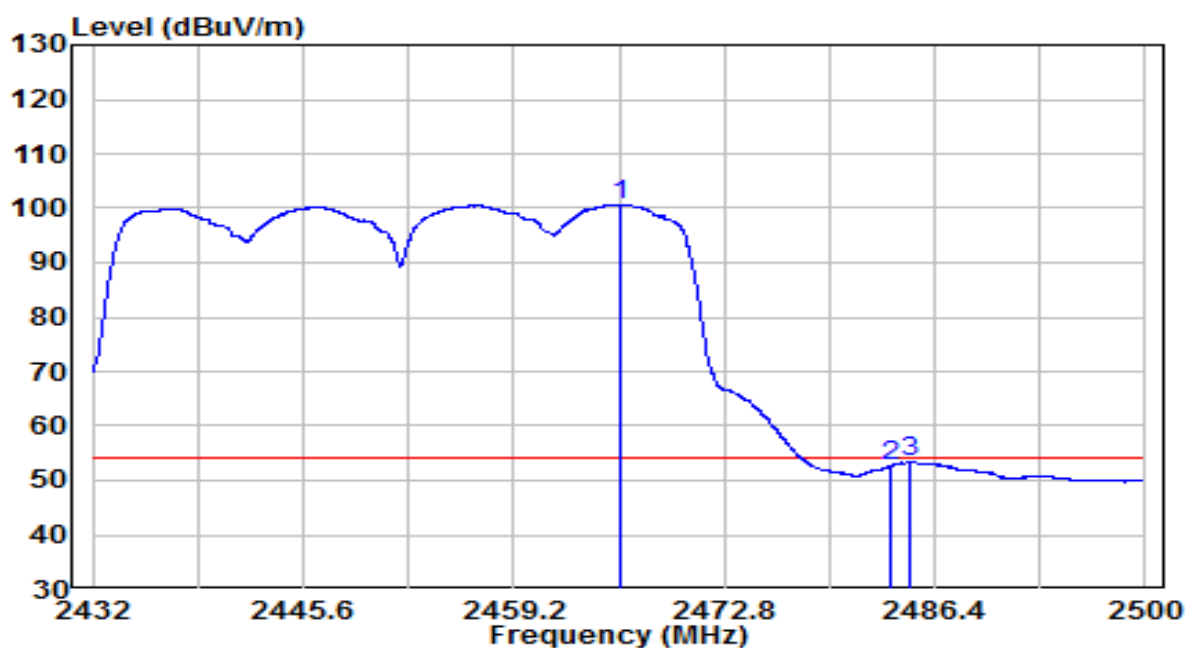


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2456.650	78.00	32.59	110.59	N/A	N/A	Peak
2	2483.500	30.69	32.71	63.40	-10.60	74.00	Peak
3	* 2484.598	33.02	32.71	65.73	-8.27	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	120V/60Hz

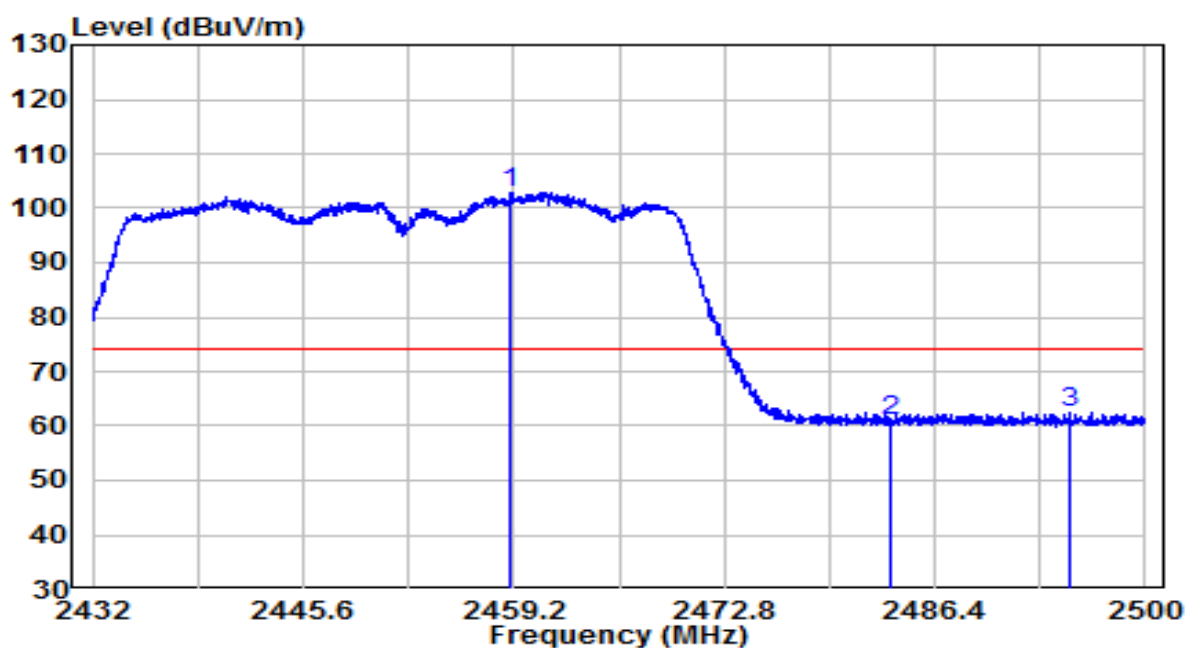


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2466.170	68.02	32.63	100.65	N/A	N/A	Average
2	2483.510	19.90	32.71	52.61	-1.39	54.00	Average
3	* 2484.734	20.67	32.71	53.38	-0.62	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	120V/60Hz

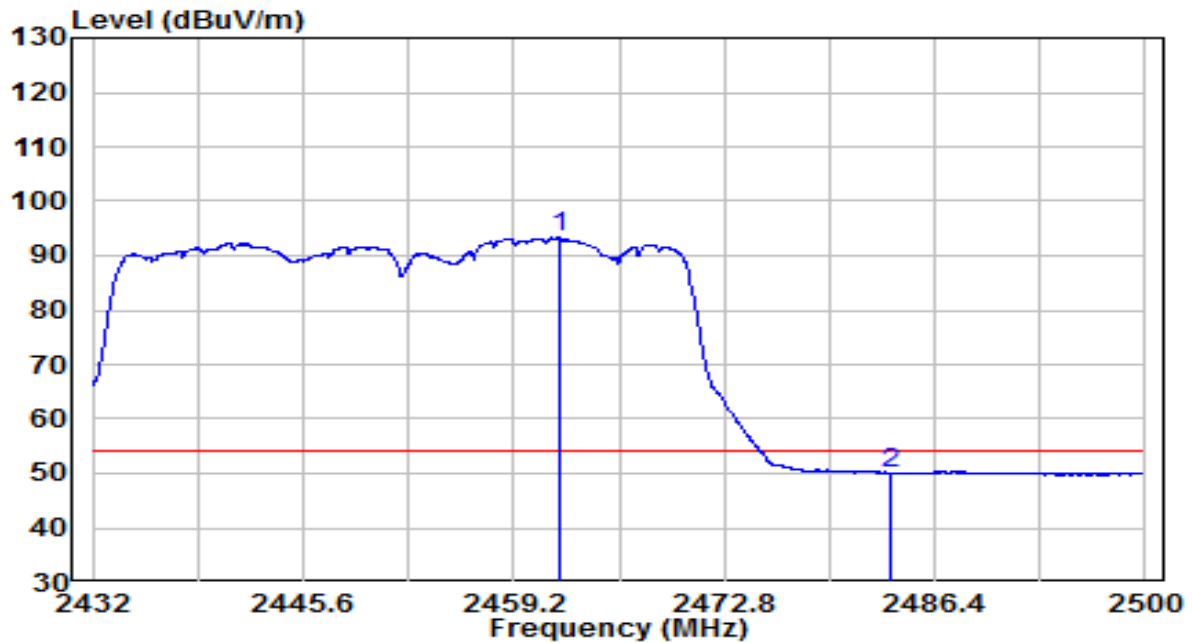


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2459.030	70.35	32.60	102.95	N/A	N/A	Peak
2	2483.500	28.08	32.71	60.79	-13.21	74.00	Peak
3	* 2495.172	29.87	32.76	62.63	-11.37	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz,	Test Voltage	120V/60Hz

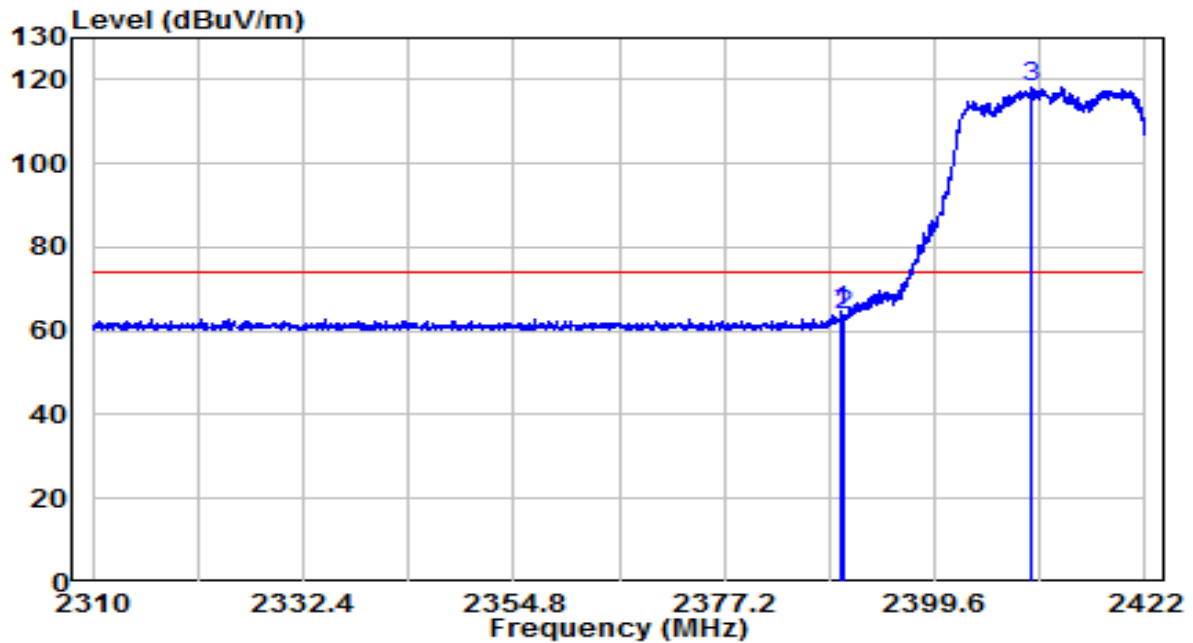


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2462.192	60.62	32.61	93.24	N/A	N/A	Average
2	* 2483.500	17.39	32.71	50.09	-3.91	54.00	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

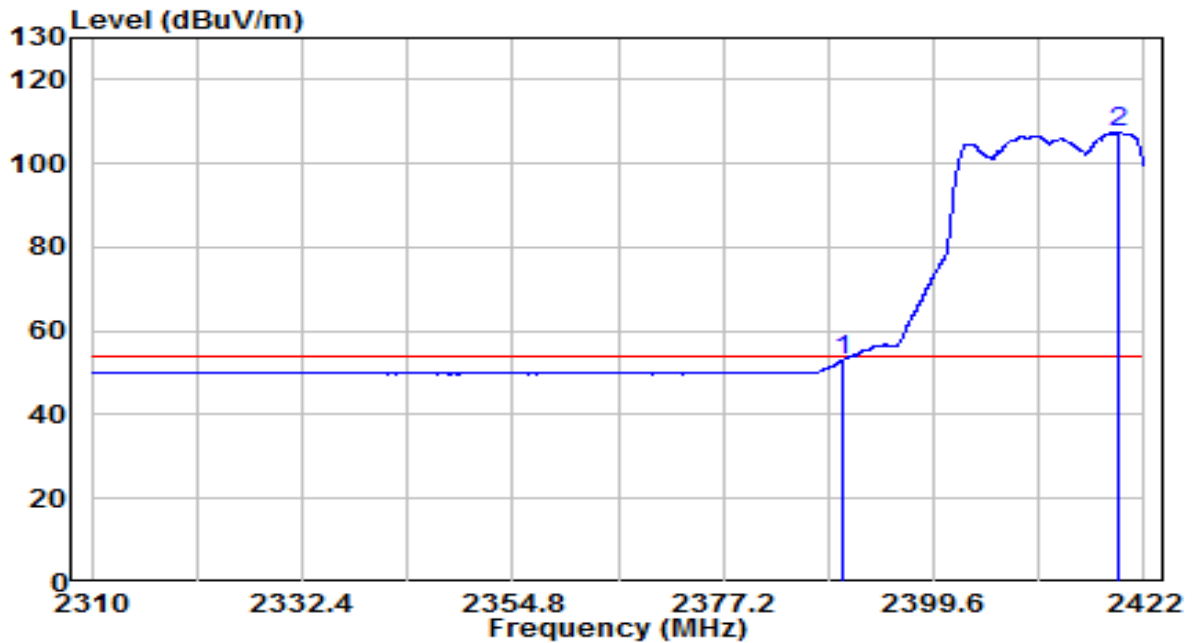


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2389.744	32.59	32.29	64.88	-9.12	74.00	PK
2		2390.000	31.35	32.30	63.64	-10.36	74.00	PK
3		2409.792	85.83	32.38	118.21	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

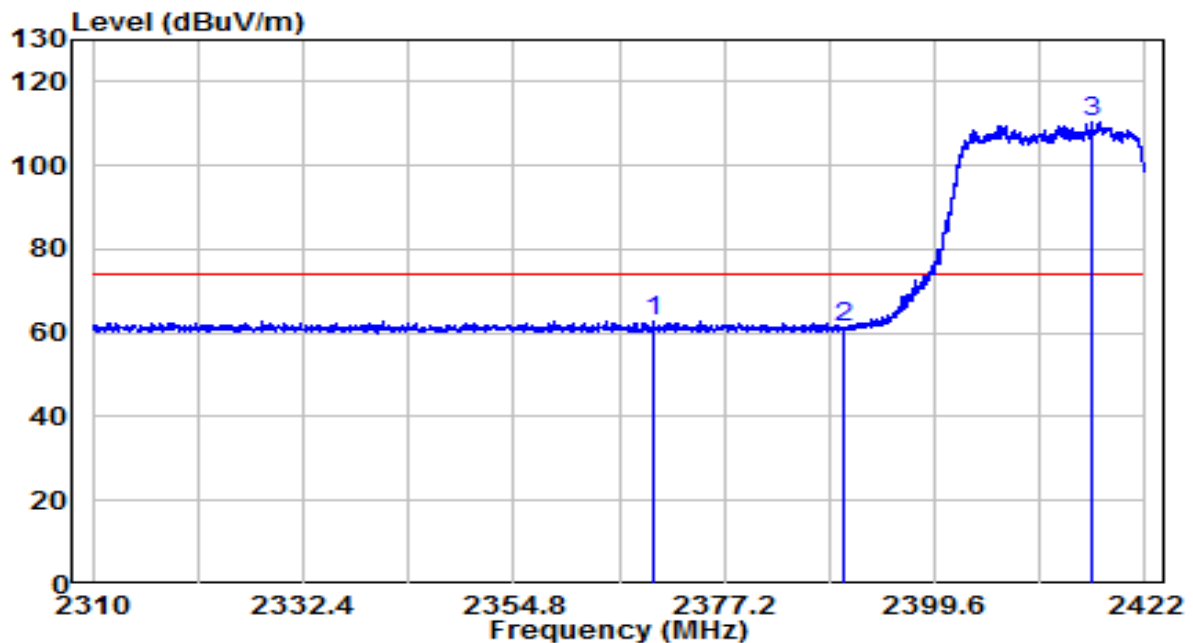


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	20.91	32.30	53.21	-0.79	54.00	AV
2		2419.200	74.96	32.42	107.38	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

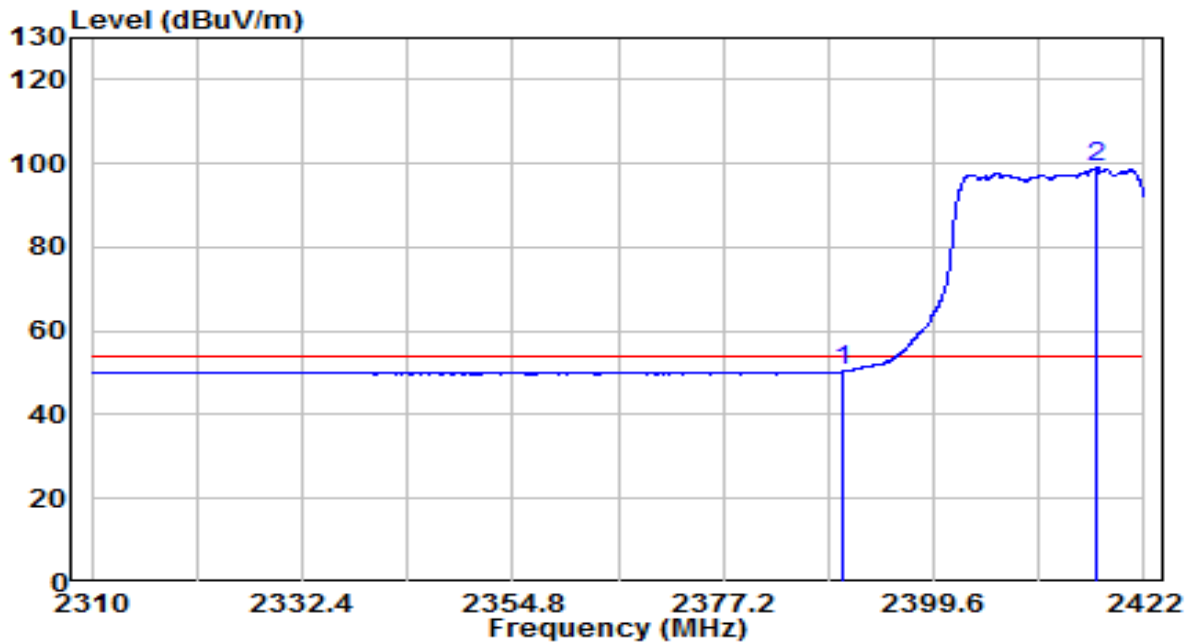


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2369.584	30.54	32.21	62.74	-11.26	74.00	PK
2		2390.000	28.99	32.30	61.29	-12.71	74.00	PK
3		2416.344	78.19	32.41	110.60	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

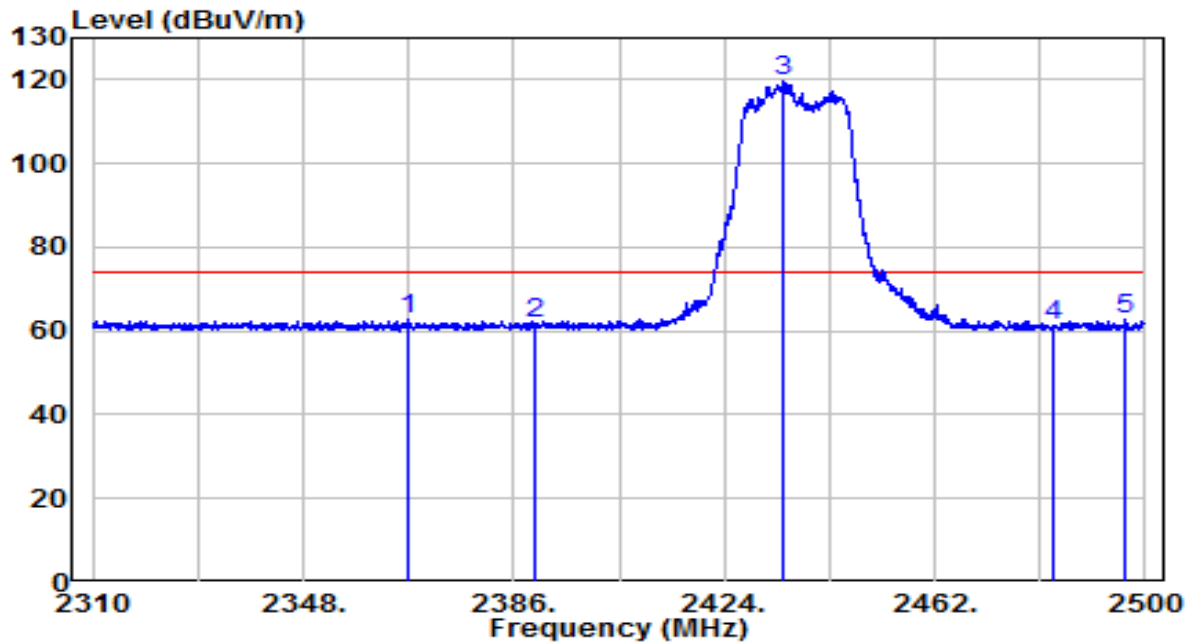


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	17.99	32.30	50.28	-3.72	54.00	AV
2		2416.960	66.51	32.41	98.92	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

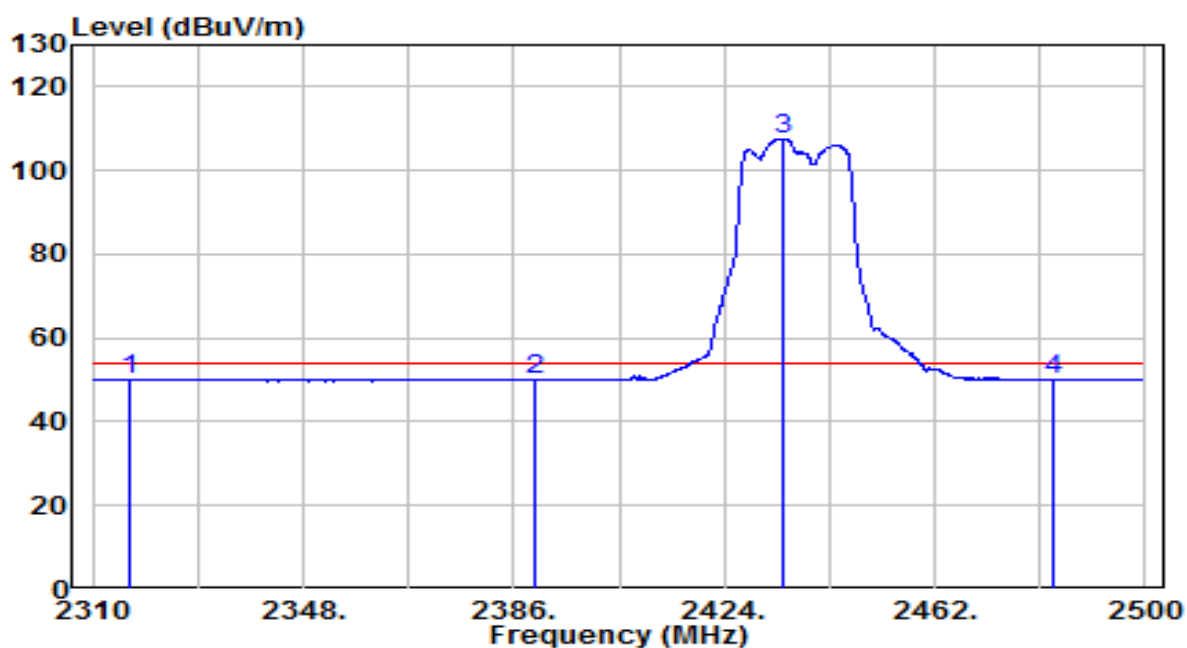


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2366.715	30.50	32.19	62.69	-11.31	74.00	PK
2	2390.000	29.39	32.30	61.68	-12.32	74.00	PK
3	2434.640	87.11	32.49	119.60	N/A	N/A	PK
4	2483.470	28.43	32.71	61.13	-12.87	74.00	PK
5	* 2496.580	30.17	32.76	62.94	-11.06	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

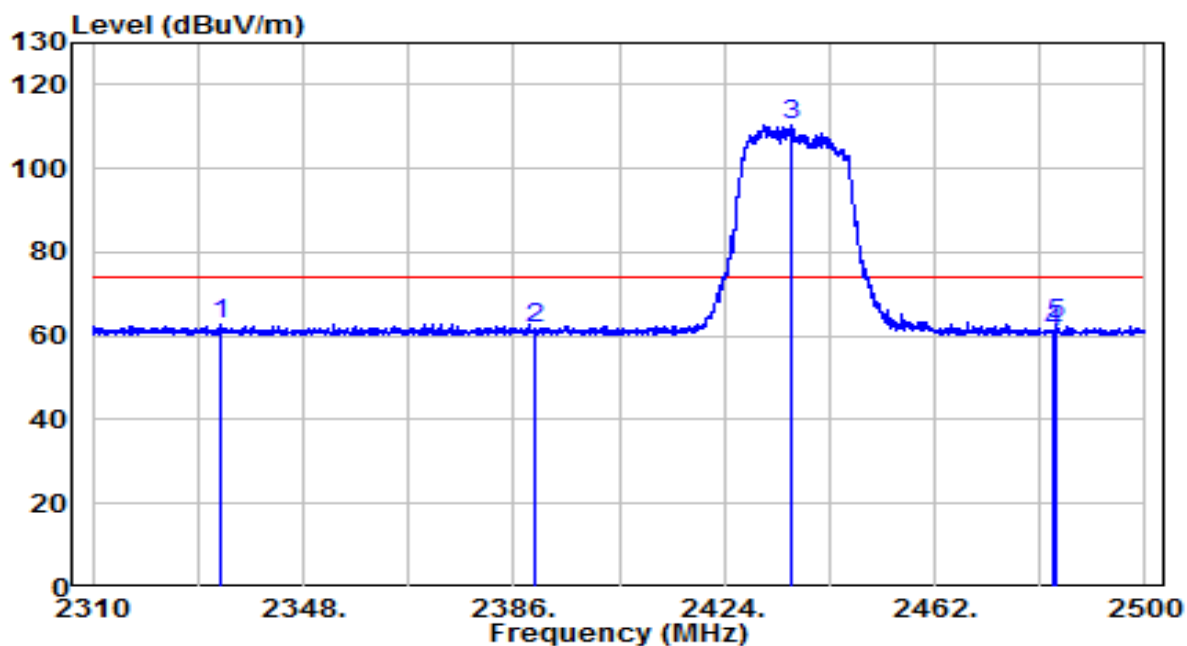


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2316.840	18.09	31.97	50.07	-3.93	54.00	AV
2	2390.000	17.64	32.30	49.94	-4.06	54.00	AV
3	2434.450	75.10	32.49	107.59	N/A	N/A	AV
4	* 2483.500	17.45	32.71	50.15	-3.85	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

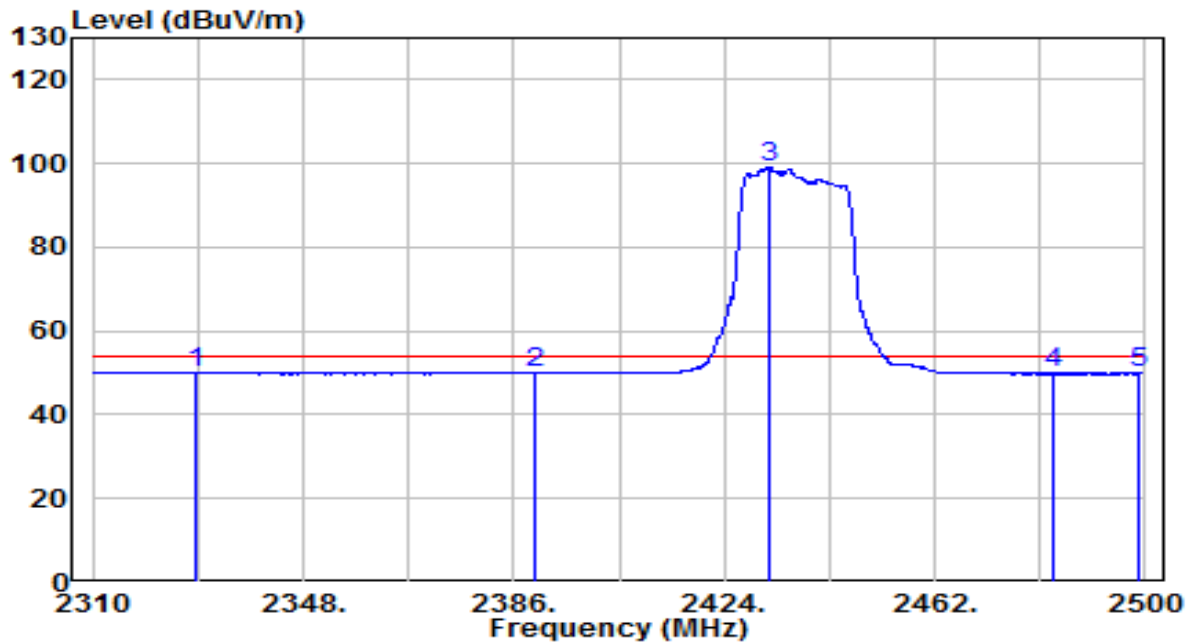


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2332.990	30.94	32.05	62.99	-11.01	74.00	PK
2		2390.000	29.32	32.30	61.62	-12.38	74.00	PK
3		2436.350	77.97	32.50	110.47	N/A	N/A	PK
4		2483.500	27.91	32.71	60.61	-13.39	74.00	PK
5		2483.945	29.96	32.71	62.67	-11.33	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

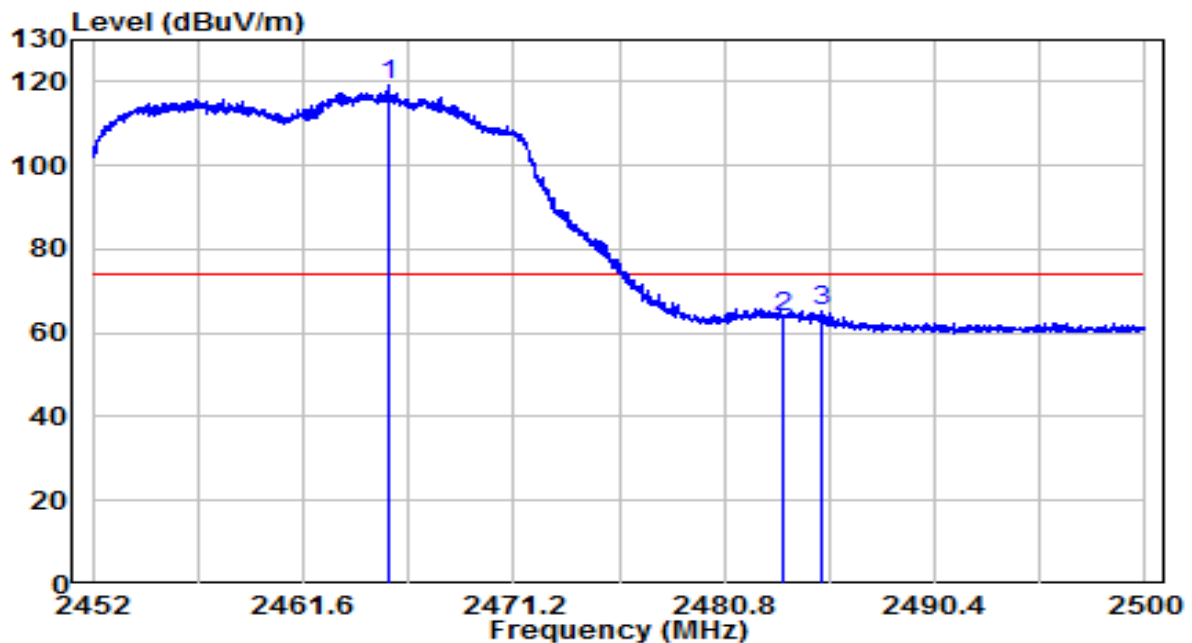


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2328.810	18.01	32.03	50.03	-3.97	54.00	AV
2		2390.000	17.58	32.30	49.87	-4.13	54.00	AV
3		2431.980	66.61	32.48	99.10	N/A	N/A	AV
4		2483.500	17.11	32.71	49.81	-4.19	54.00	AV
5		2498.765	17.17	32.77	49.95	-4.05	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

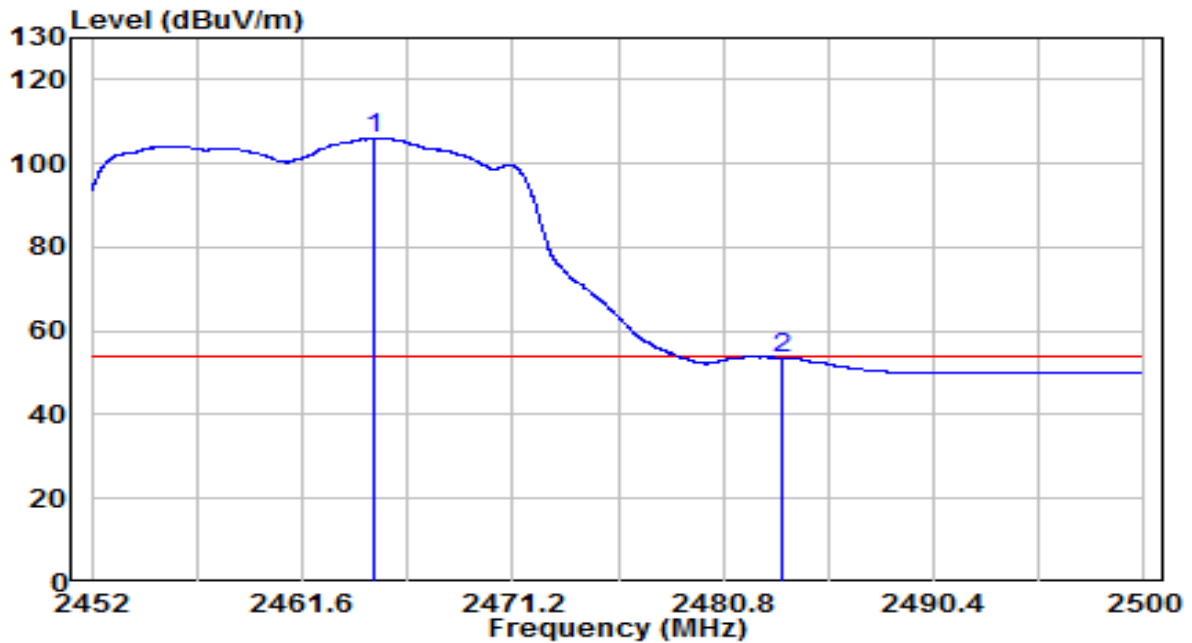


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2465.512	86.71	32.63	119.34	N/A	N/A	PK
2	2483.500	30.91	32.71	63.61	-10.39	74.00	PK
3	* 2485.192	32.66	32.71	65.37	-8.63	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

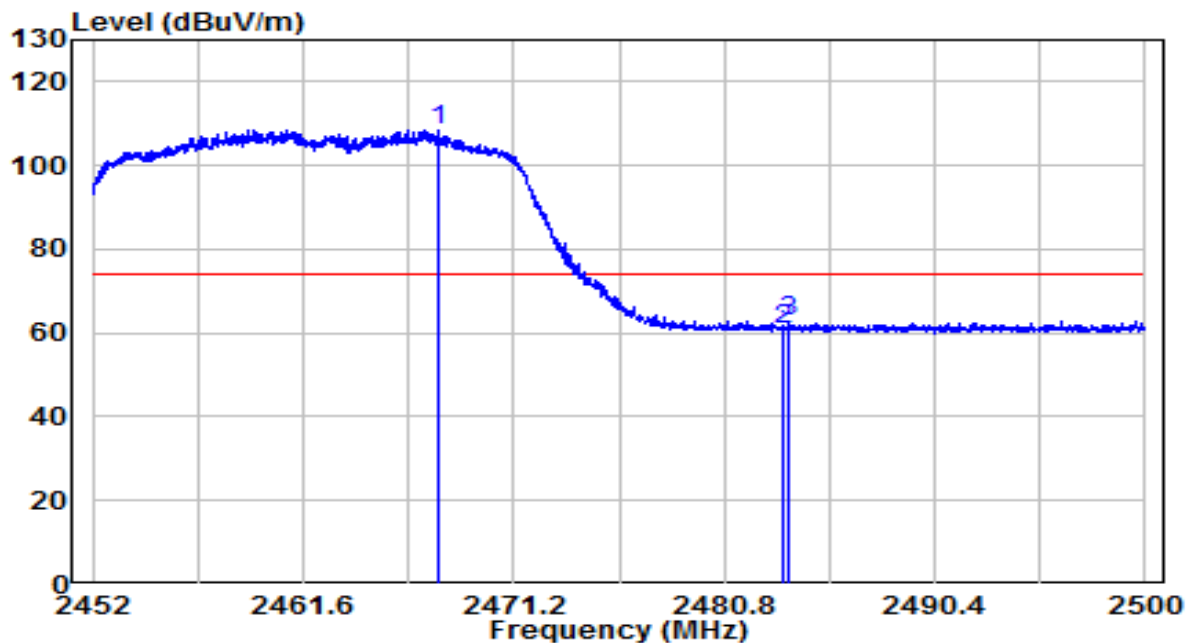


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2464.912	73.37	32.63	105.99	N/A	N/A	AV
2	* 2483.500	20.80	32.71	53.51	-0.49	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

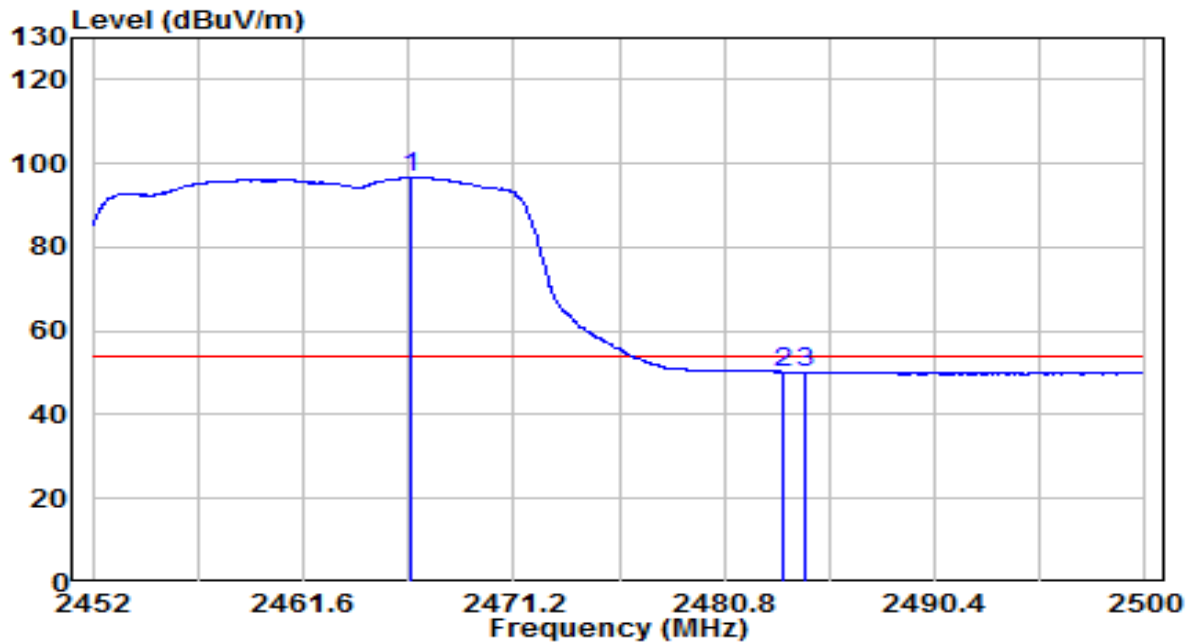


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2467.720	75.97	32.64	108.61	N/A	N/A	PK
2	2483.500	28.01	32.71	60.72	-13.28	74.00	PK
3	* 2483.752	30.00	32.71	62.71	-11.29	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

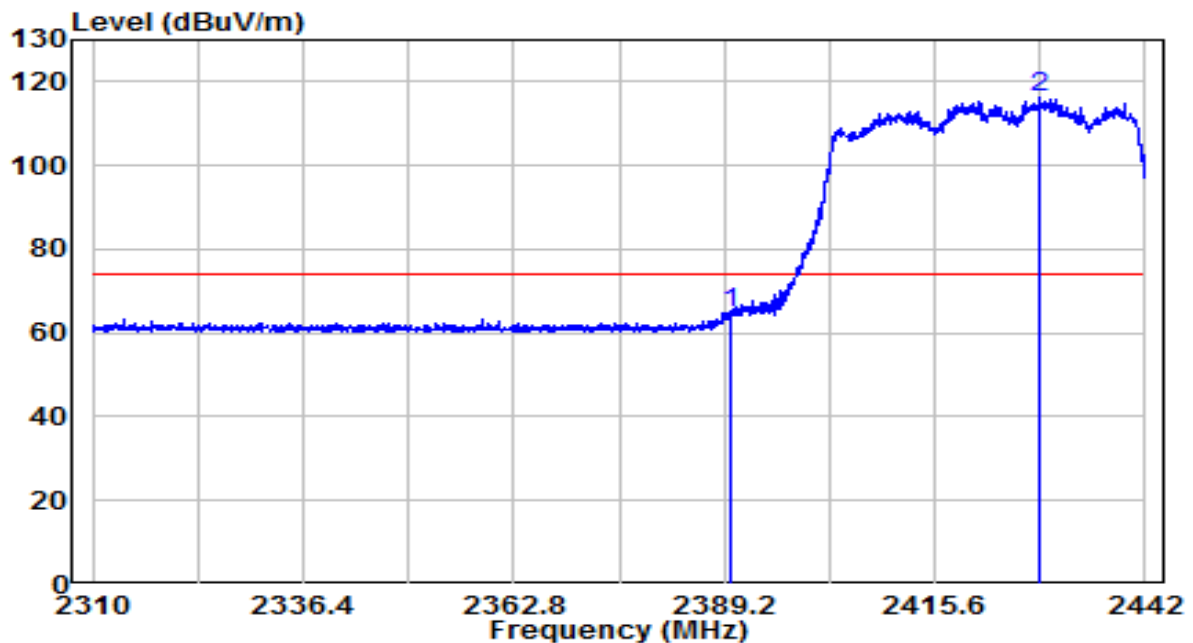


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2466.544	64.05	32.63	96.69	N/A	N/A	AV
2	2483.500	17.51	32.71	50.21	-3.79	54.00	AV
3	* 2484.496	17.57	32.71	50.28	-3.72	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

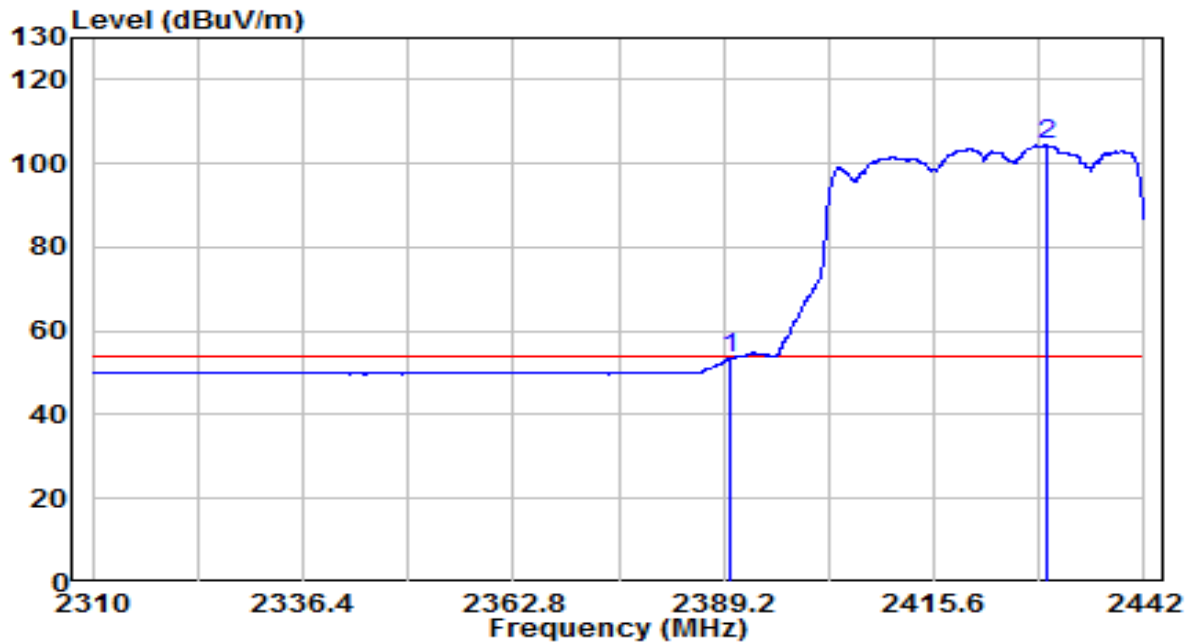


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	32.50	32.30	64.80	-9.20	74.00	PK
2		2428.866	84.02	32.47	116.48	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

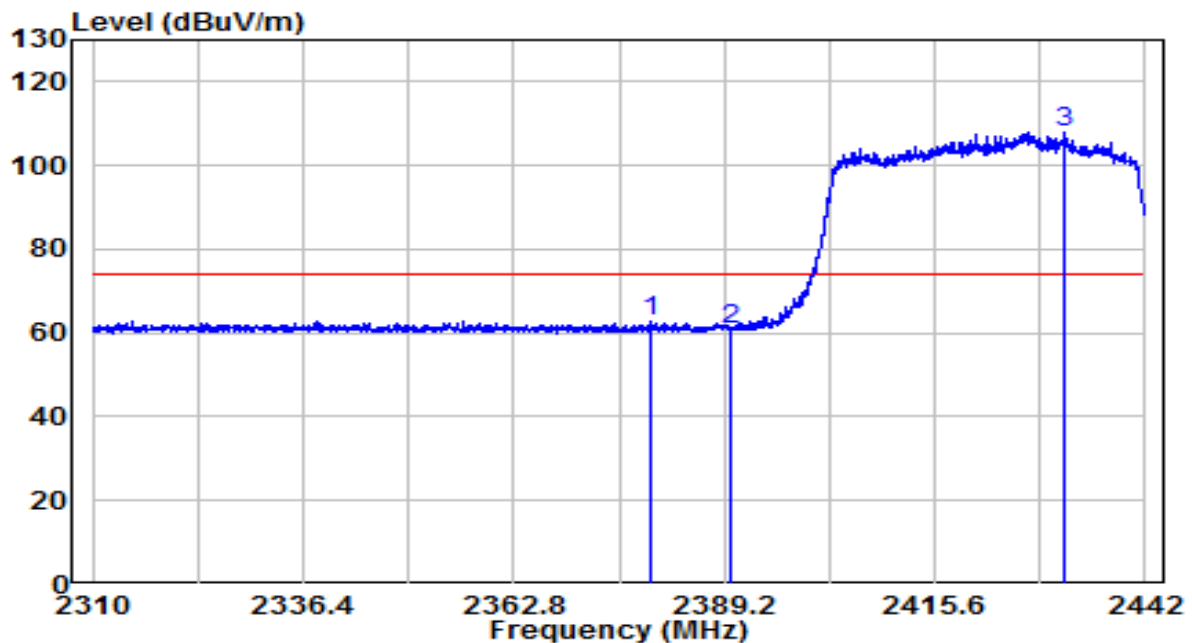


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2390.000	21.07	32.30	53.37	-0.63	54.00	AV
2		2429.790	71.95	32.47	104.42	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

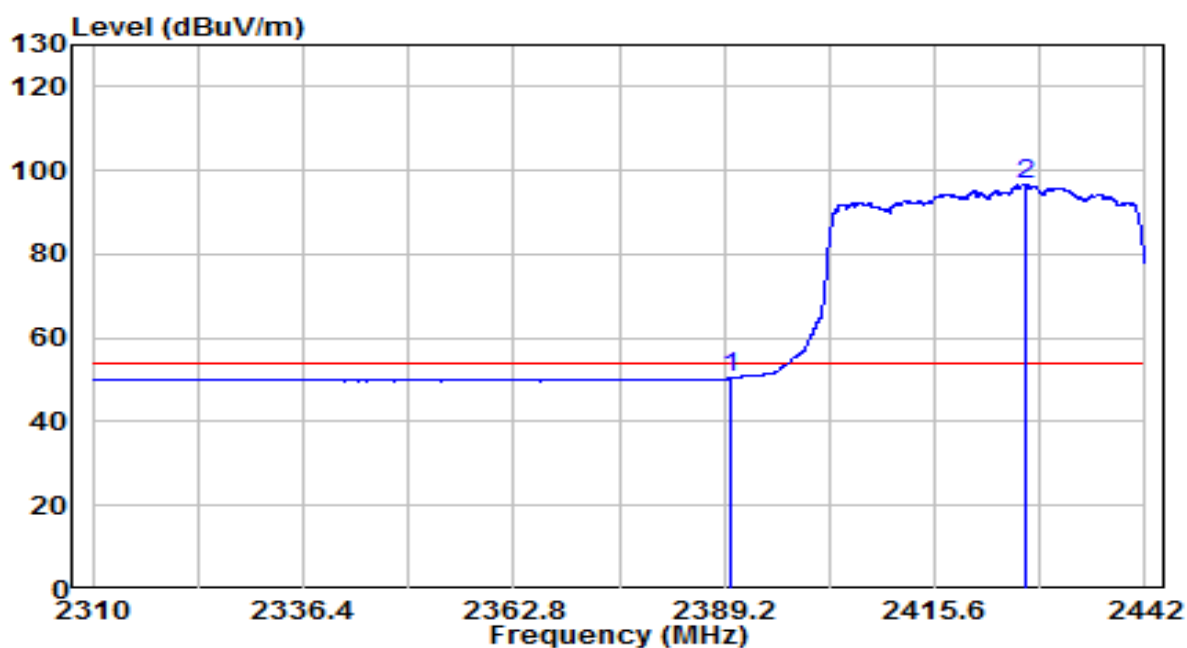


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2379.828	30.65	32.25	62.90	-11.10	74.00	PK
2		2390.000	28.64	32.30	60.94	-13.06	74.00	PK
3		2431.836	75.36	32.48	107.84	N/A	N/A	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

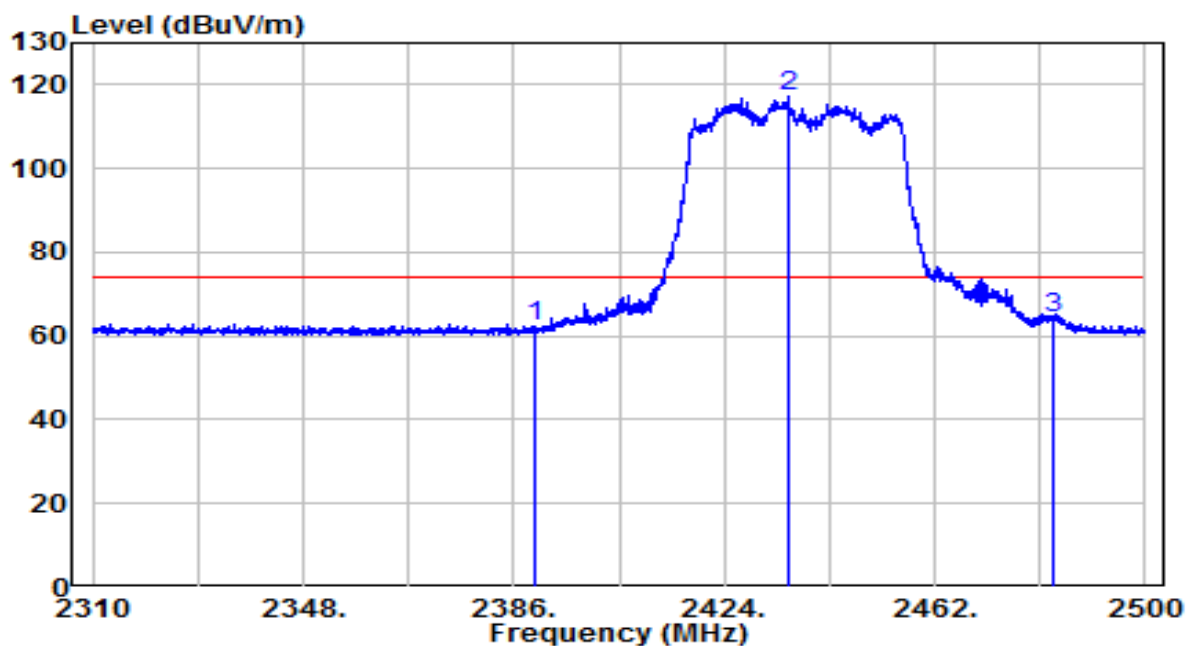


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	18.13	32.30	50.43	-3.57	54.00	AV
2		2427.018	64.34	32.46	96.80	N/A	N/A	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

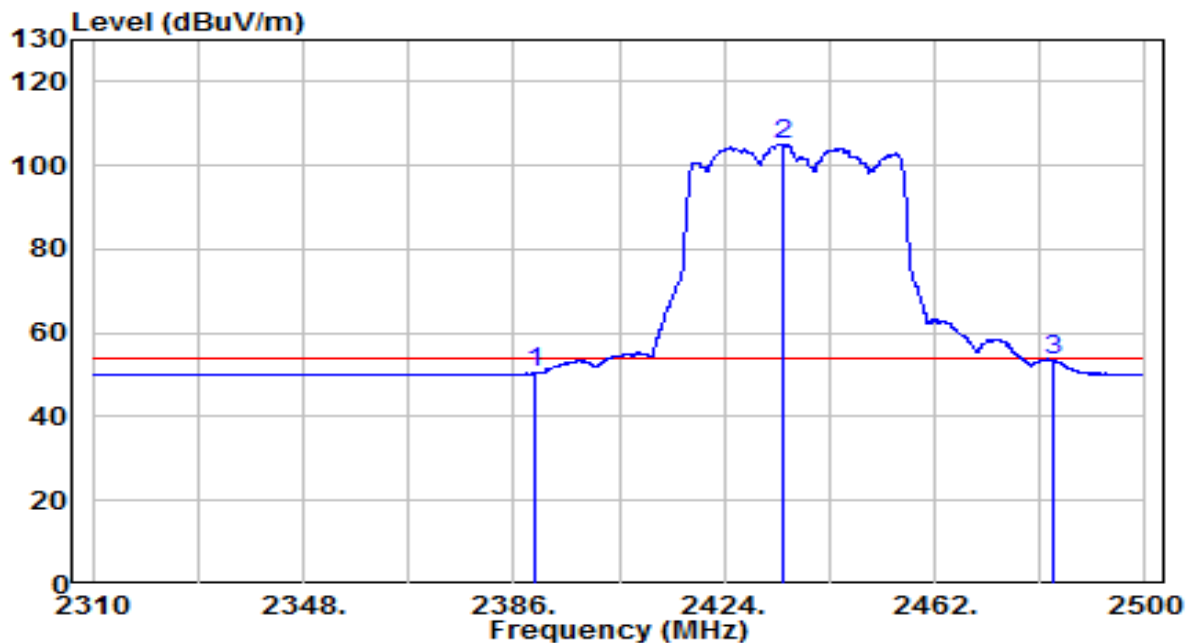


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	29.82	32.30	62.12	-11.88	74.00	PK
2	2435.495	84.85	32.50	117.34	N/A	N/A	PK
3	* 2483.500	31.73	32.71	64.44	-9.56	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

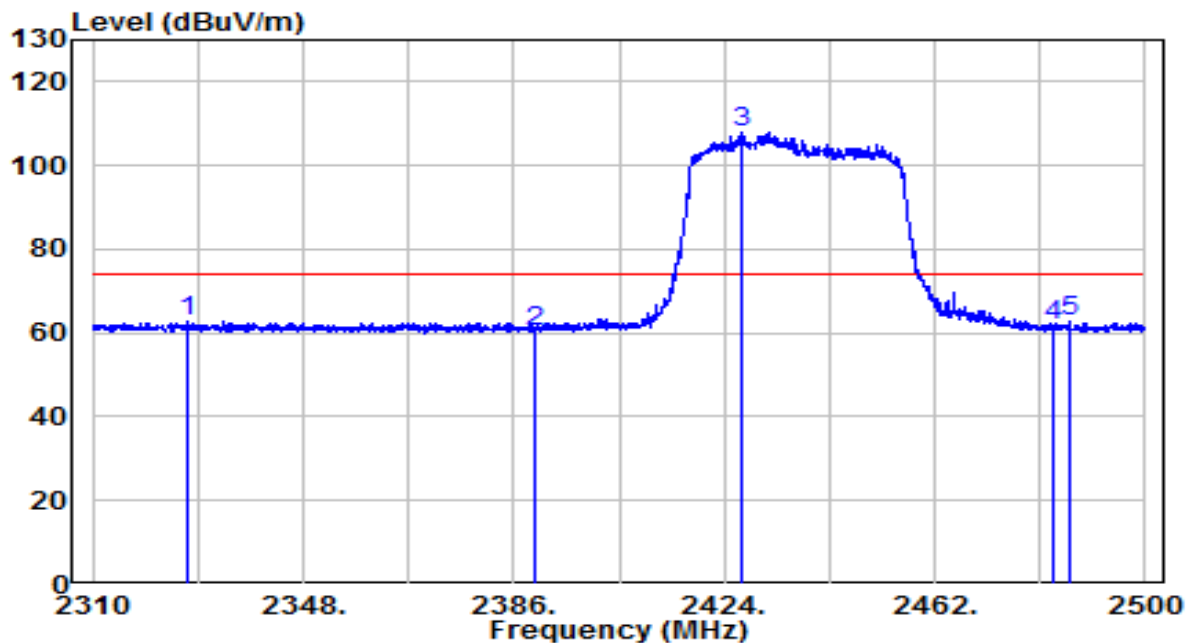


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	18.05	32.30	50.35	-3.65	54.00	AV
2	2434.735	72.65	32.49	105.14	N/A	N/A	AV
3	* 2483.500	20.75	32.71	53.46	-0.54	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

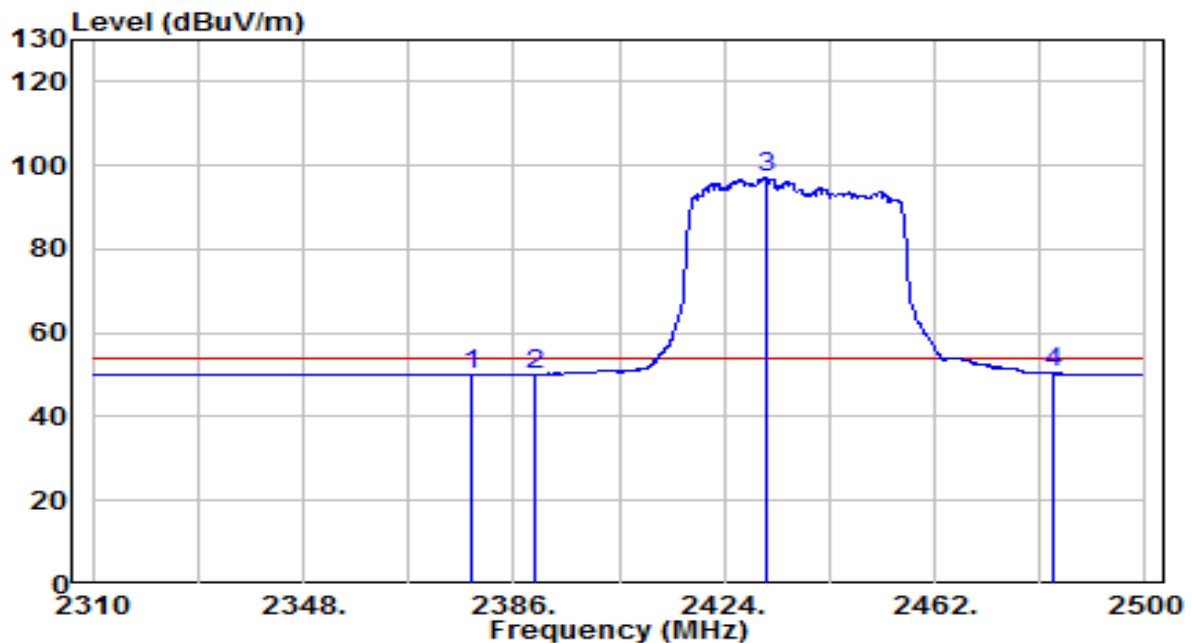


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2327.005	30.84	32.02	62.86	-11.14	74.00	PK
2		2390.000	28.16	32.30	60.46	-13.54	74.00	PK
3		2426.945	75.59	32.46	108.05	N/A	N/A	PK
4		2483.500	28.99	32.71	61.70	-12.30	74.00	PK
5		2486.510	30.10	32.72	62.82	-11.18	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

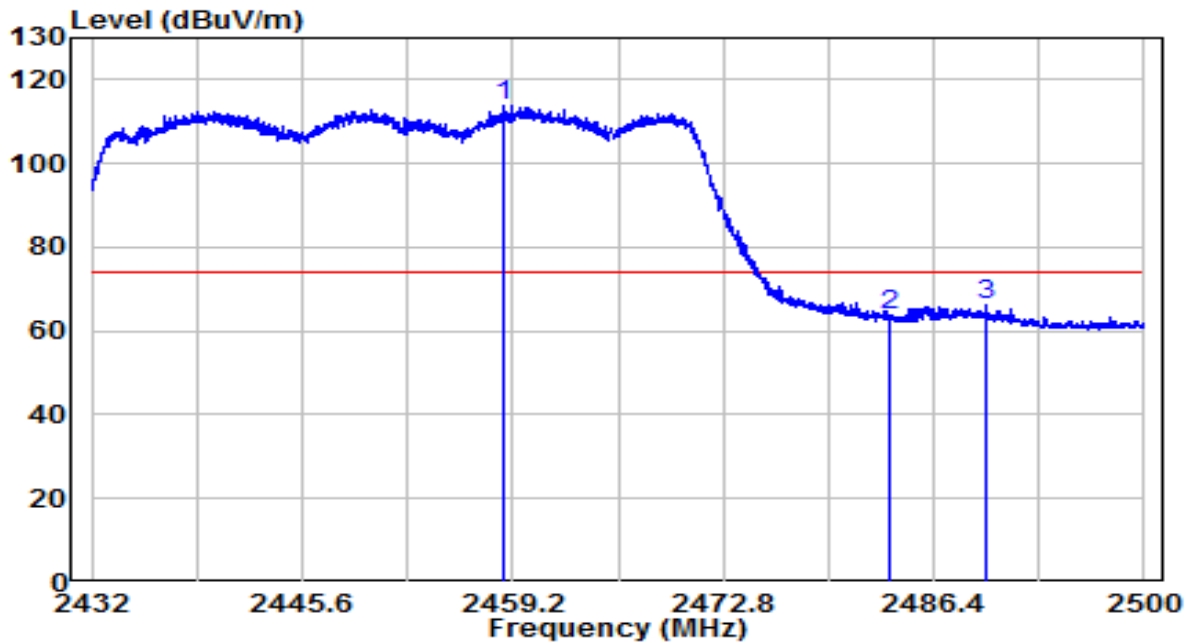


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2378.305	17.90	32.24	50.15	-3.85	54.00	AV
2	2390.000	17.76	32.30	50.06	-3.94	54.00	AV
3	2431.695	64.78	32.48	97.26	N/A	N/A	AV
4	* 2483.500	17.66	32.71	50.37	-3.63	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz

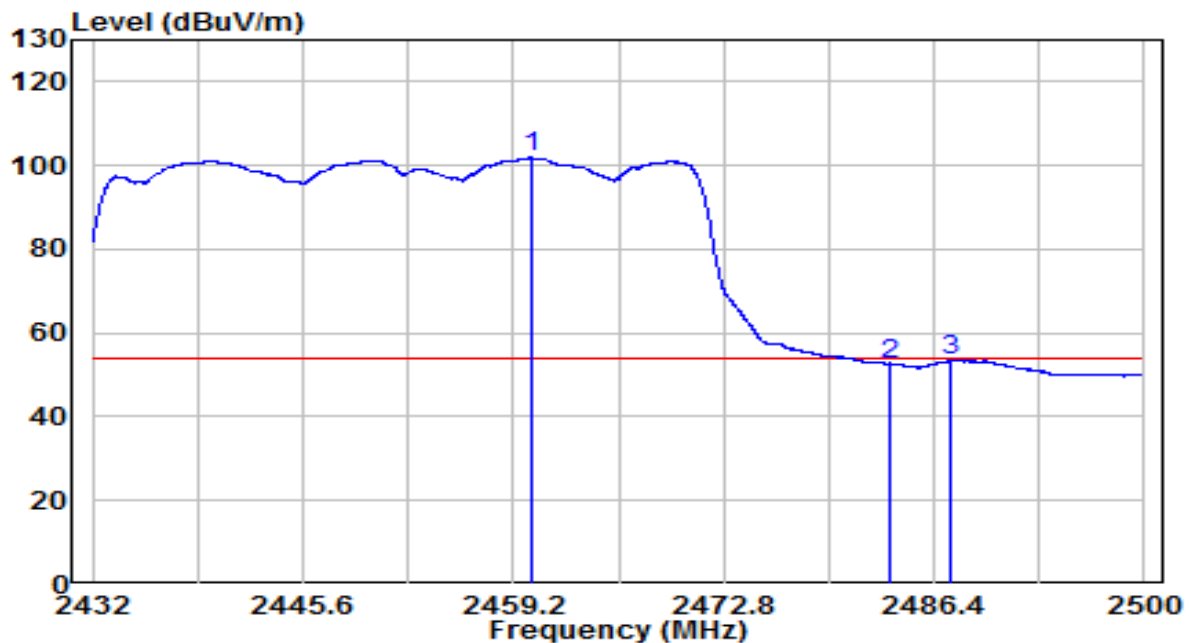


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2458.690	81.28	32.60	113.88	N/A	N/A	PK
2	2483.500	31.05	32.71	63.76	-10.24	74.00	PK
3	* 2489.800	33.63	32.74	66.36	-7.64	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz

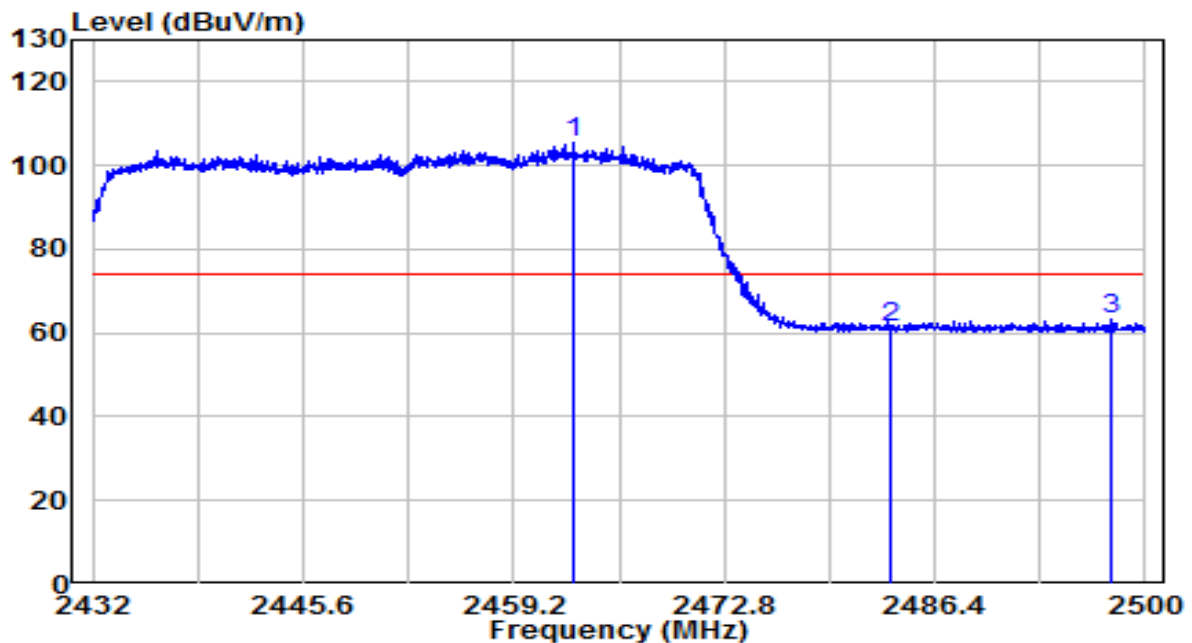


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2460.390	69.20	32.61	101.81	N/A	N/A	AV
2	2483.500	19.98	32.71	52.68	-1.32	54.00	AV
3	* 2487.386	20.71	32.72	53.43	-0.57	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz

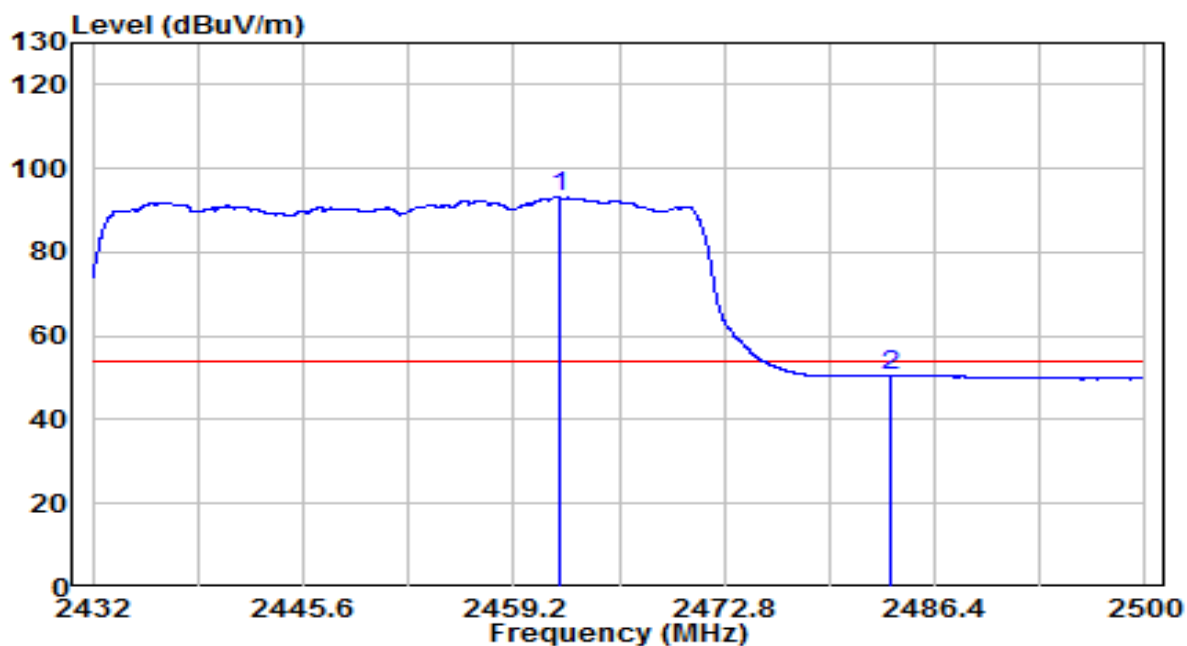


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2463.110	72.64	32.62	105.26	N/A	N/A	PK
2	2483.500	28.66	32.71	61.37	-12.63	74.00	PK
3	* 2497.756	30.44	32.77	63.21	-10.79	74.00	PK

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	ACCESS POINT	Date of Test	2021-03-05
Factor	BBHA 9120D	Temp. / Humidity	20.5°C/36%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz



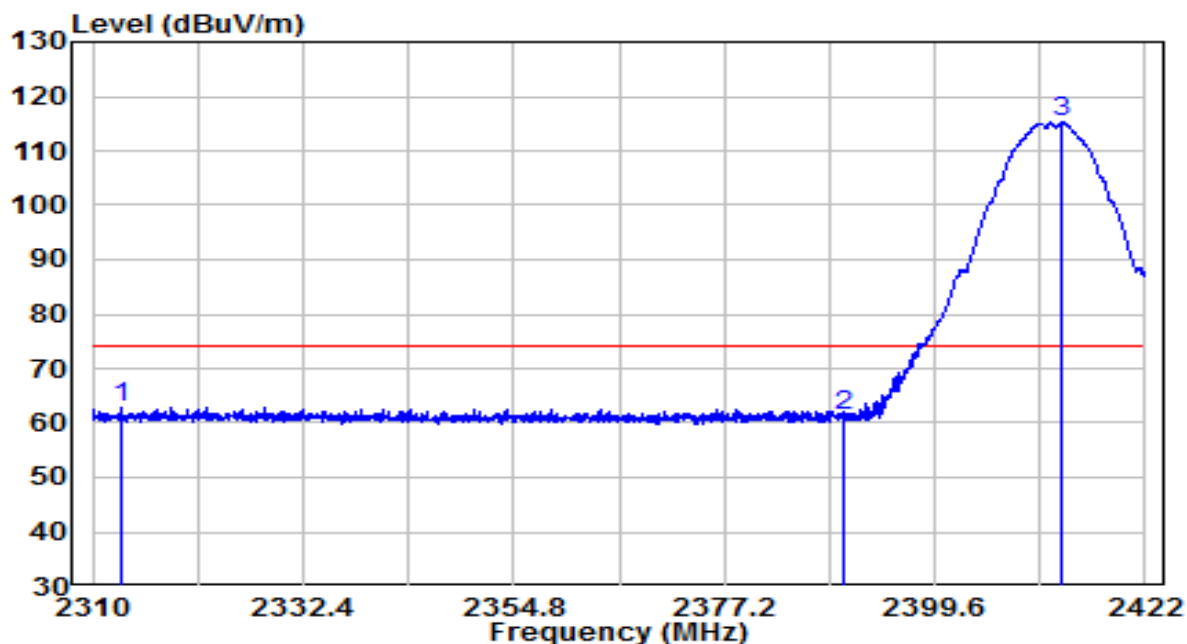
No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2462.192	60.43	32.61	93.04	N/A	N/A	AV
2	* 2483.500	17.85	32.71	50.56	-3.44	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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.

Filter Configuration 2#

EUT	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

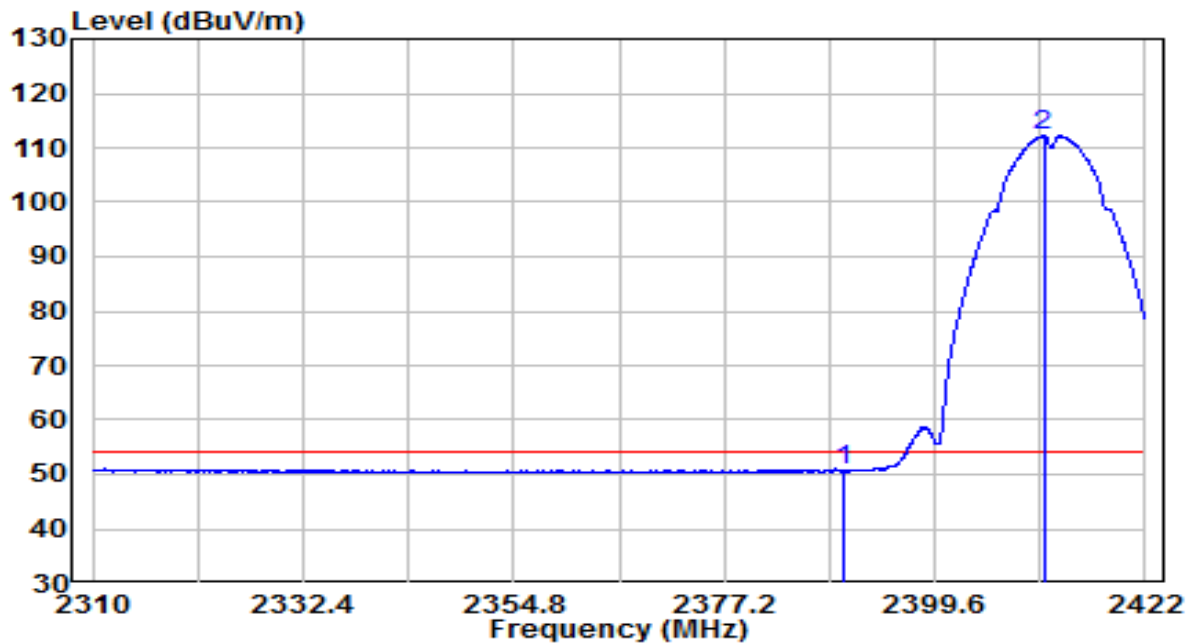


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2313.024	30.90	31.96	62.86	-11.14	74.00	Peak
2		2390.000	28.99	32.30	61.29	-12.71	74.00	Peak
3		2413.096	82.75	32.40	115.14	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 2#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

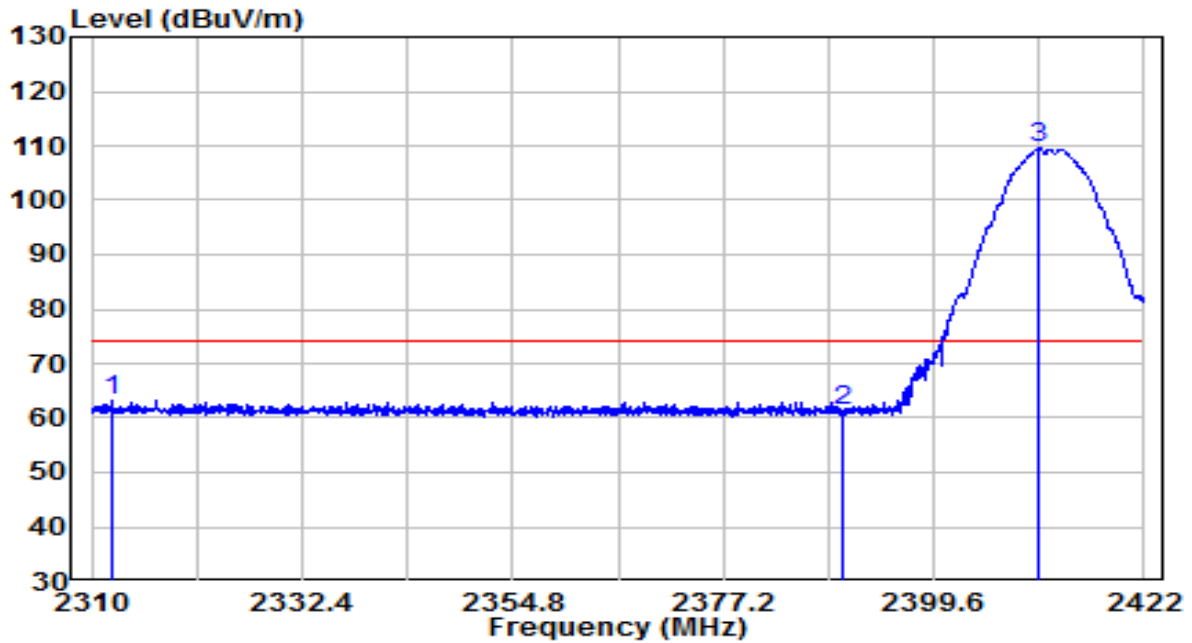


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	18.38	32.30	50.68	-3.32	54.00	Average
2		2411.192	79.77	32.39	112.16	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 2#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

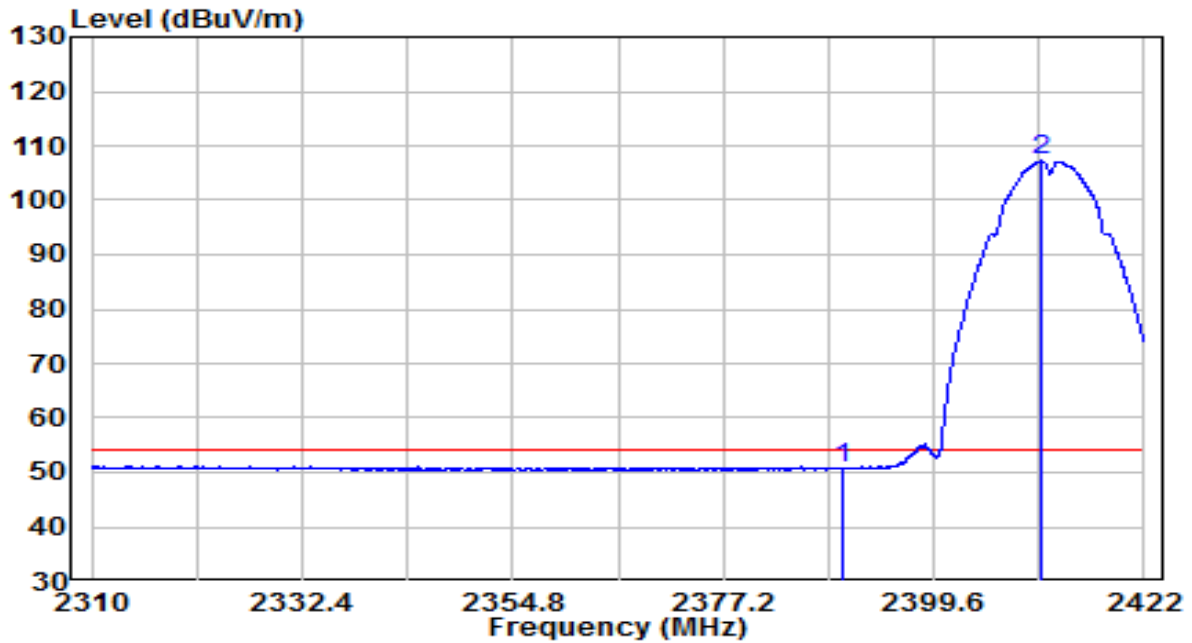


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2312.184	31.22	31.95	63.17	-10.83	74.00	Peak
2		2390.000	28.90	32.30	61.20	-12.80	74.00	Peak
3		2410.856	77.06	32.39	109.45	N/A	N/A	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 2#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-06
Factor	BBHA 9120D	Temp. / Humidity	23.2°C/33%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz



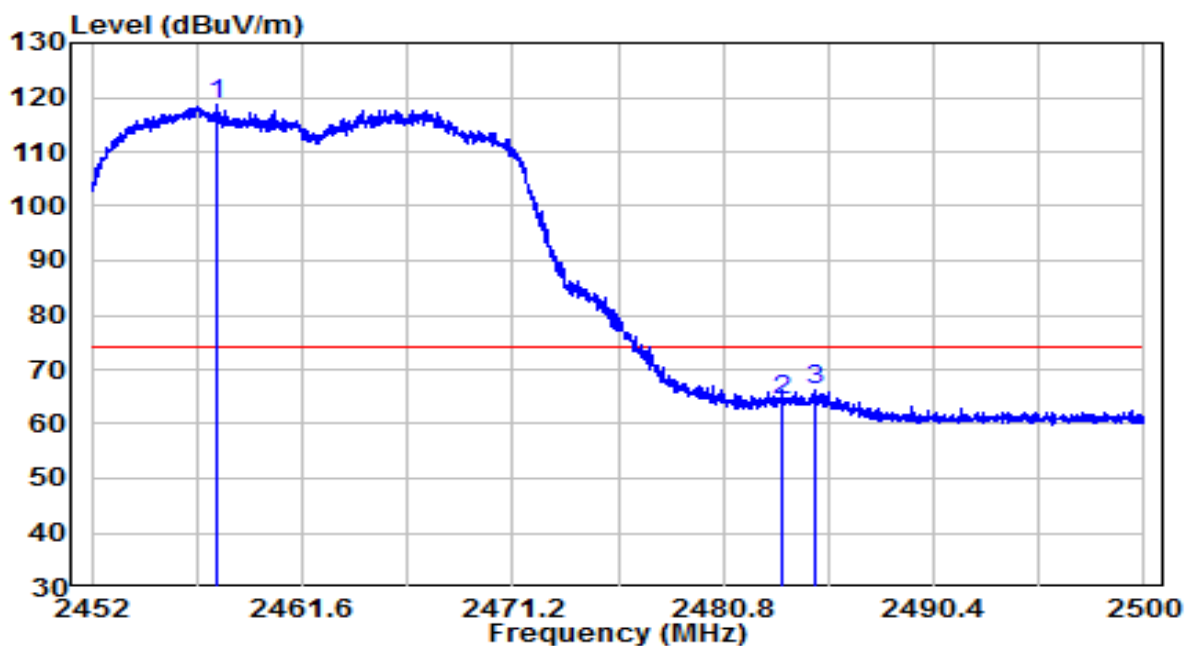
No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2390.000	18.51	32.30	50.81	-3.19	54.00	Average
2		2411.136	74.89	32.39	107.27	N/A	N/A	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 2#, the worst case was performed in the report.

Filter Configuration 3#

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	23.5°C/38%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

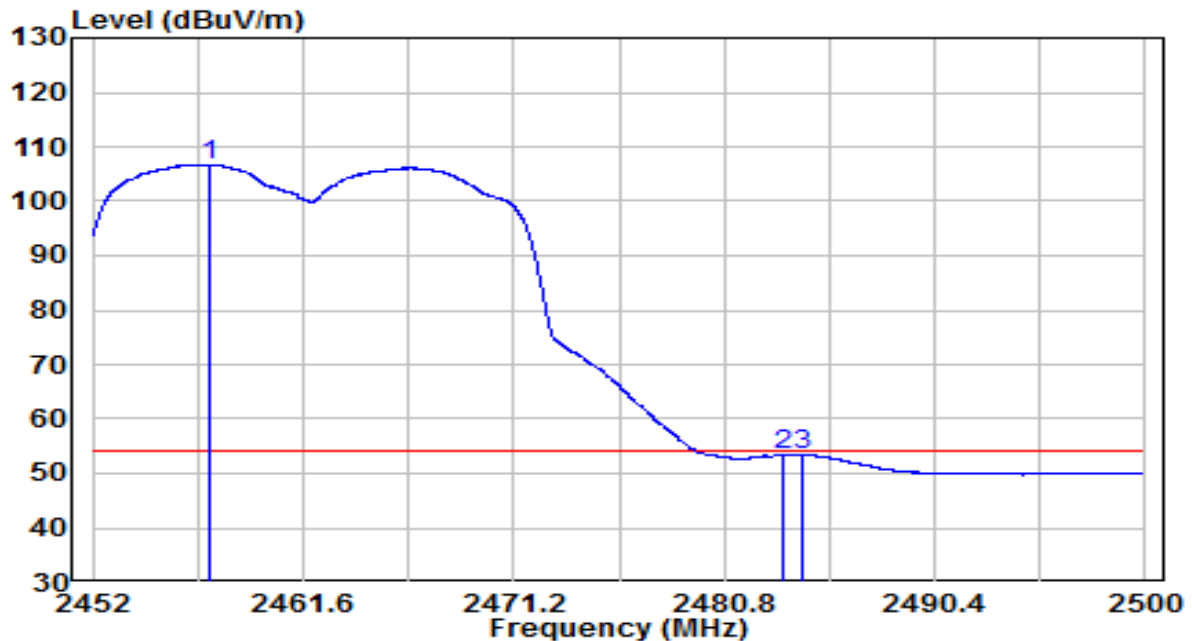


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2457.760	86.19	32.59	118.78	N/A	N/A	Peak
2	2483.500	31.56	32.71	64.27	-9.73	74.00	Peak
3	* 2485.024	33.36	32.71	66.08	-7.92	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 3#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	23.5°C/38%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

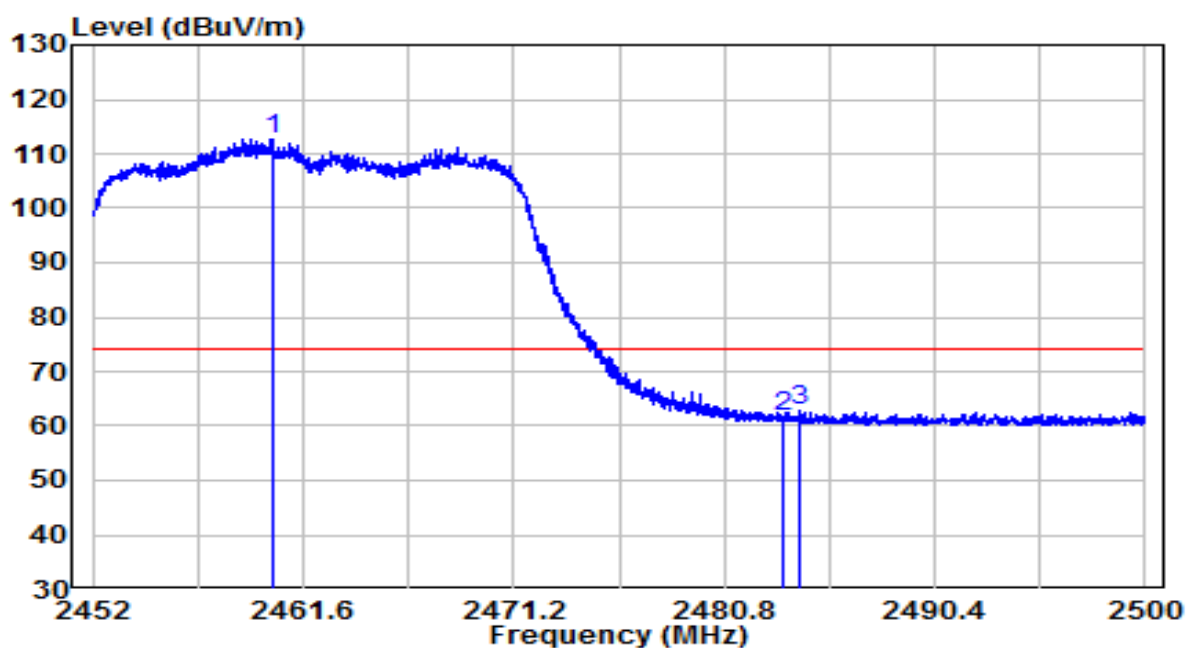


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2457.376	74.16	32.59	106.75	N/A	N/A	AV
2	2483.488	20.67	32.71	53.38	-0.62	54.00	AV
3	* 2484.400	20.78	32.71	53.49	-0.51	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 3#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	23.5°C/38%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

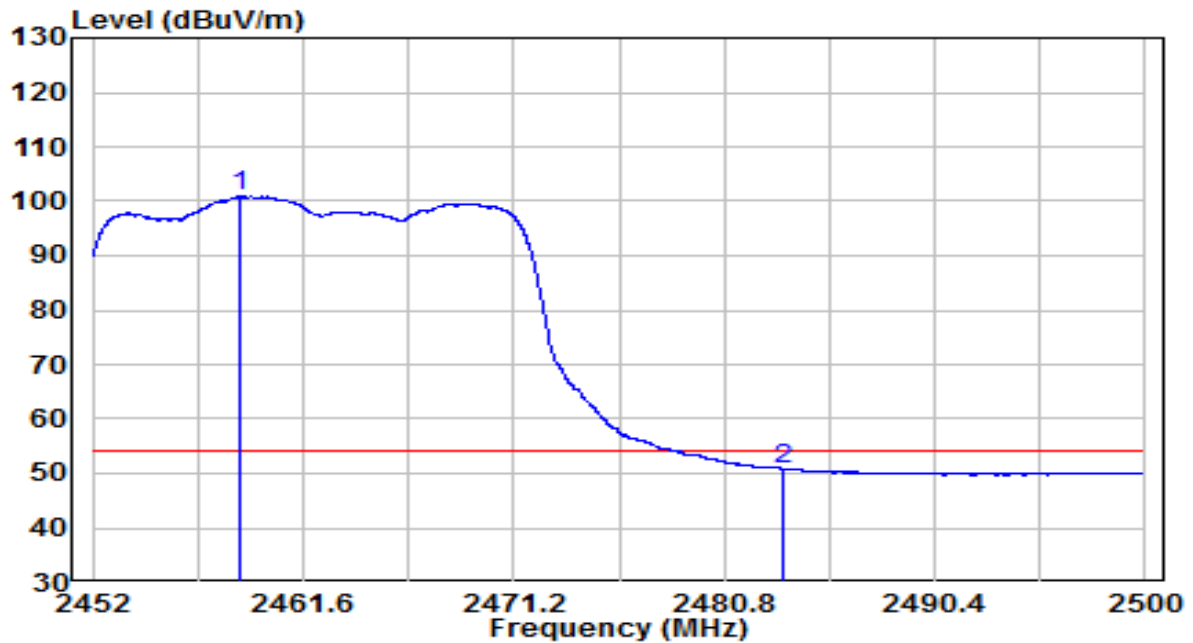


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2460.184	80.18	32.60	112.79	N/A	N/A	Peak
2	2483.500	28.85	32.71	61.55	-12.45	74.00	Peak
3	* 2484.184	30.05	32.71	62.76	-11.24	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 3#, the worst case was performed in the report.

EUT	ACCESS POINT	Date of Test	2021-05-08
Factor	BBHA 9120D	Temp. / Humidity	23.5°C/38%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2458.768	68.27	32.60	100.86	N/A	N/A	AV
2	* 2483.500	18.19	32.71	50.90	-3.10	54.00	AV

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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. For filter 3#, the worst case was performed in the report.

7.8. AC Conducted Emissions Measurement

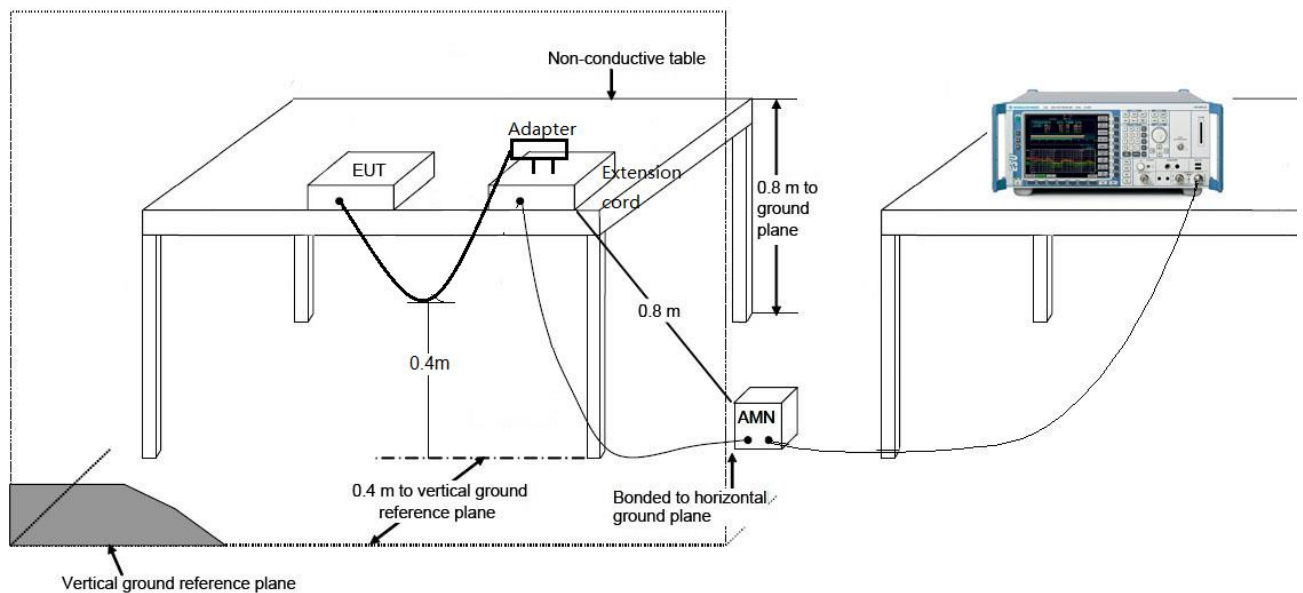
7.8.1. Test Limit

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.

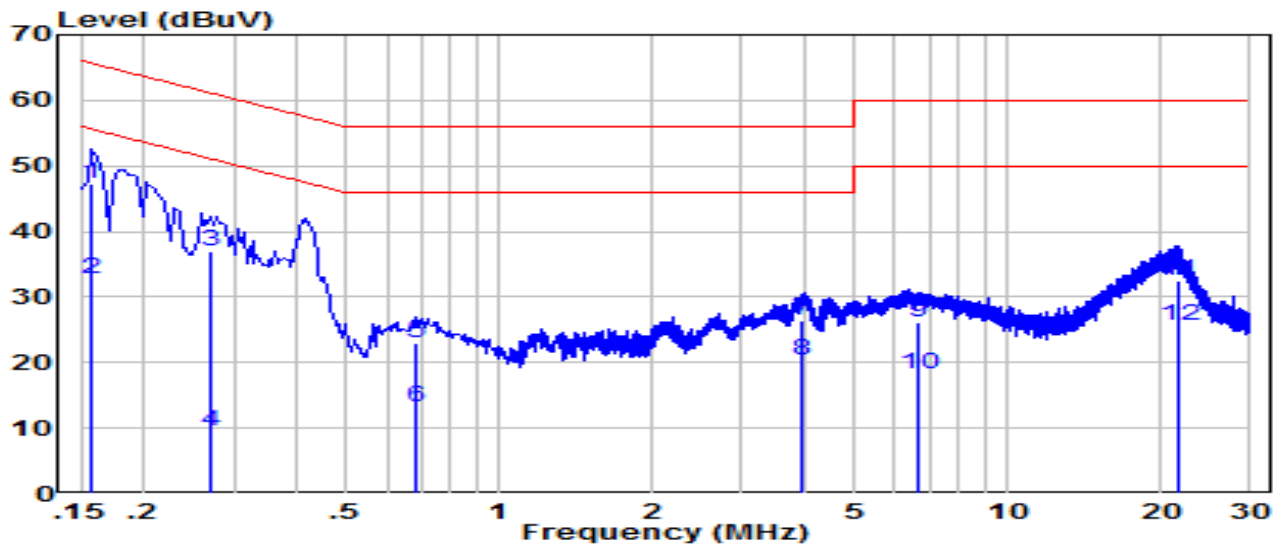
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	ACCESS POINT	Date of Test	2021-04-27
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.6°C/60.9%
Polarity	Line1	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

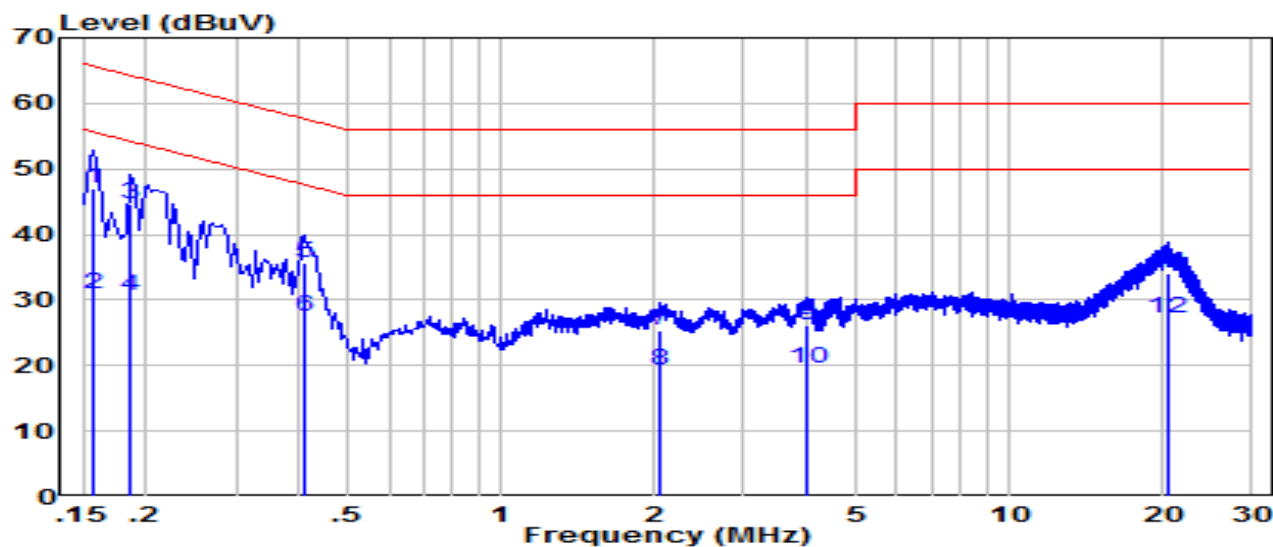


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	0.158	37.73	9.61	47.34	-18.23	65.57	QP
2		0.158	23.03	9.61	32.64	-22.93	55.57	Average
3		0.270	27.45	9.62	37.07	-24.05	61.12	QP
4		0.270	-0.15	9.62	9.47	-51.65	61.12	Average
5		0.685	13.28	9.64	22.92	-33.08	56.00	QP
6		0.685	3.58	9.64	13.22	-32.78	46.00	Average
7		3.960	16.82	9.72	26.54	-29.46	56.00	QP
8		3.960	10.52	9.72	20.24	-25.76	46.00	Average
9		6.630	16.48	9.79	26.27	-33.73	60.00	QP
10		6.630	8.38	9.79	18.17	-31.83	50.00	Average
11		21.600	22.59	10.01	32.60	-27.41	60.00	QP
12		21.600	15.69	10.01	25.70	-24.31	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/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-04-27
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.6°C/60.9%
Polarity	Neutral	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	0.158	37.42	9.62	47.04	-18.53	65.57	QP
2		0.158	21.32	9.62	30.94	-24.63	55.57	Average
3		0.186	35.14	9.62	44.76	-19.45	64.21	QP
4		0.186	20.94	9.62	30.56	-23.65	54.21	Average
5		0.410	26.05	9.64	35.69	-21.96	57.65	QP
6		0.410	17.75	9.64	27.39	-20.26	47.65	Average
7		2.060	15.78	9.69	25.47	-30.53	56.00	QP
8		2.060	9.48	9.69	19.17	-26.83	46.00	Average
9		3.990	16.32	9.73	26.05	-29.95	56.00	QP
10		3.990	9.72	9.73	19.45	-26.55	46.00	Average
11		20.400	23.90	10.08	33.98	-26.02	60.00	QP
12		20.400	17.20	10.08	27.28	-22.72	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/m) = 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.

The End

Appendix A - Test Setup Photograph

Refer to “2101TW0003-Test setup photo” file.

Appendix B - EUT Photograph

Refer to “2101TW0003-EUT photo” file.