

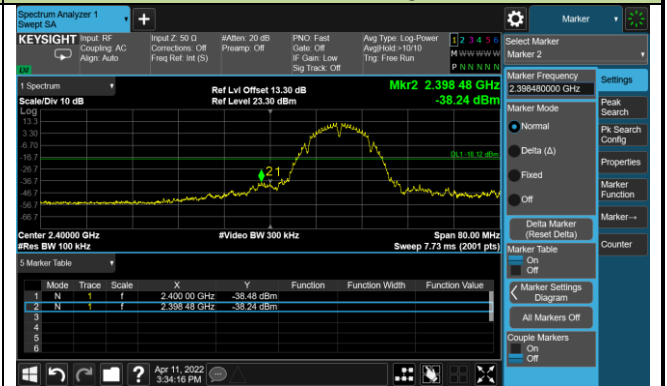
802.11b Out-of-Band Emissions - Ant 3

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission



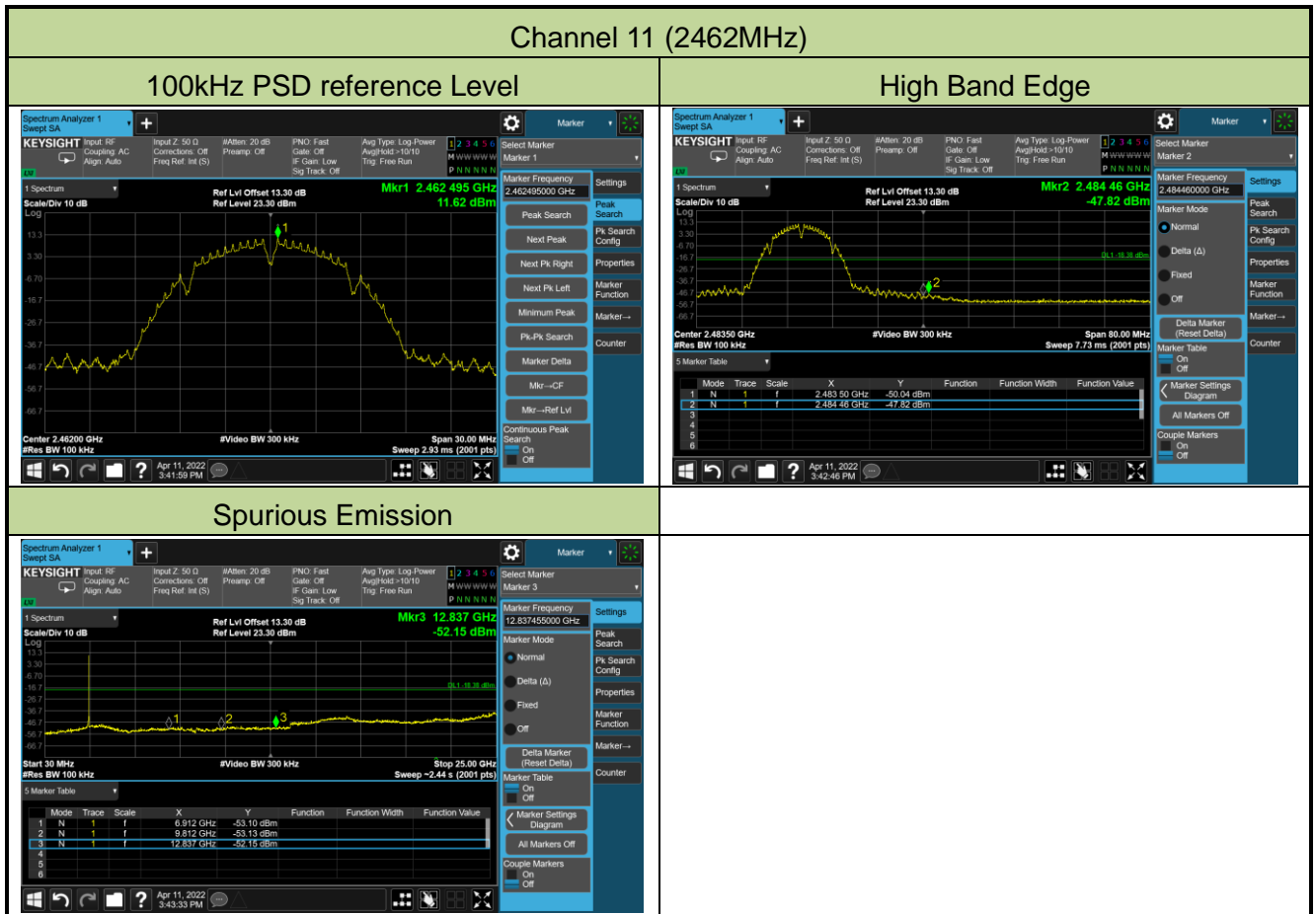
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





802.11g Out-of-Band Emissions - Ant 3

Channel 01 (2412MHz)

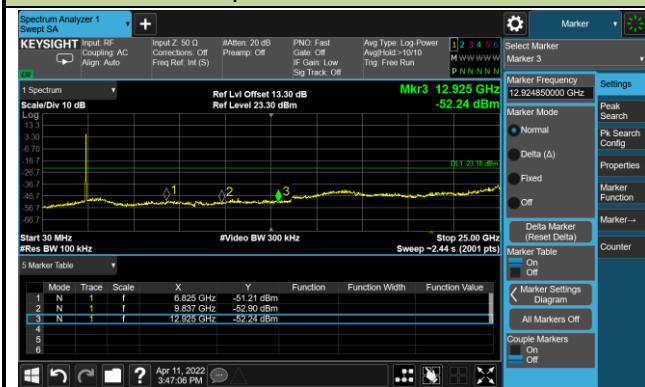
100kHz PSD reference Level



Low Band Edge



Spurious Emission



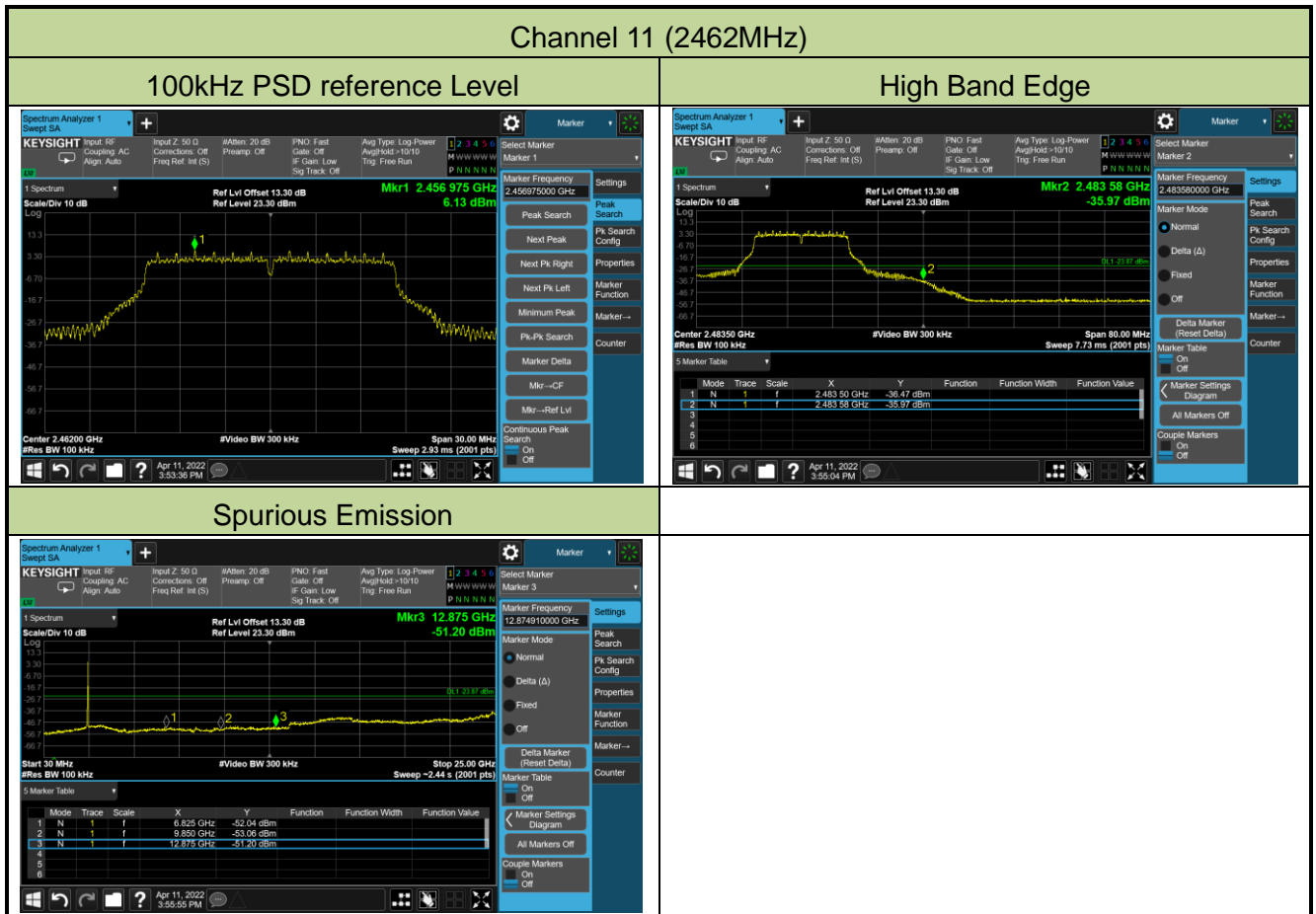
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





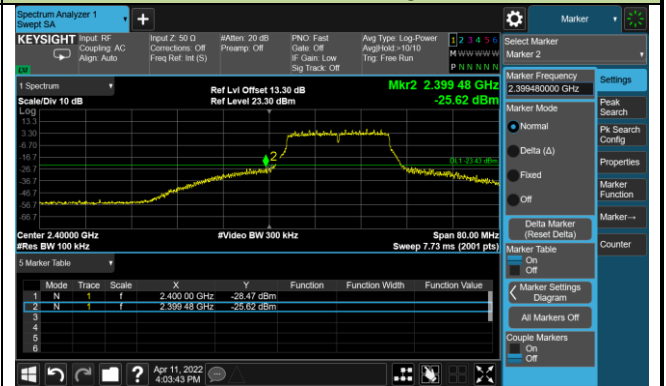
802.11n-HT20 Out-of-Band Emissions - Ant 3

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge

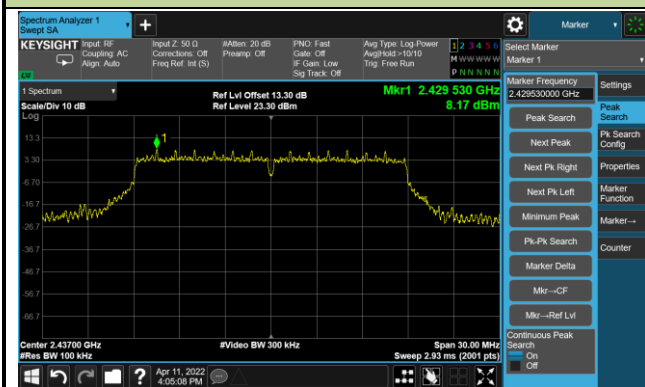


Spurious Emission



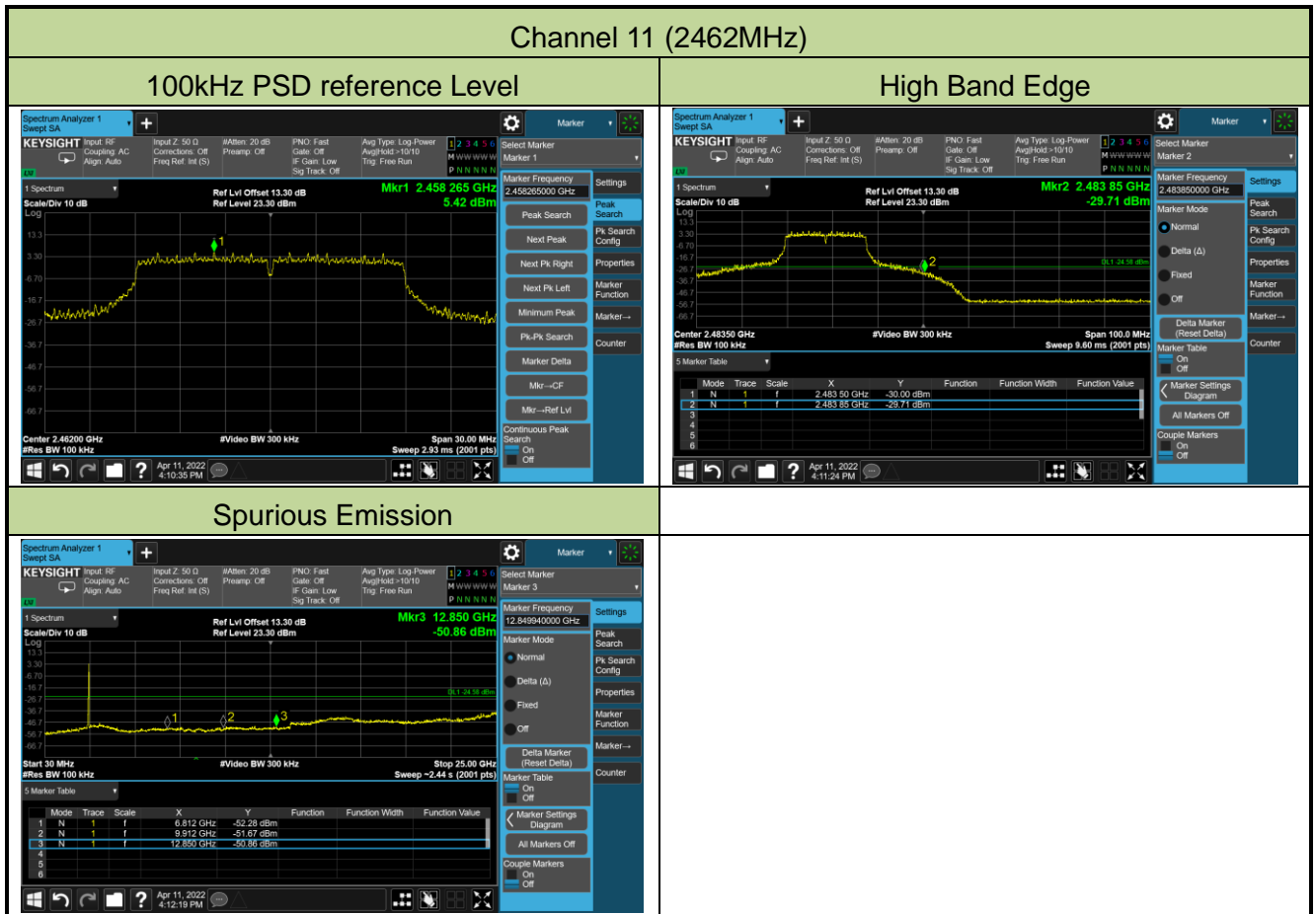
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





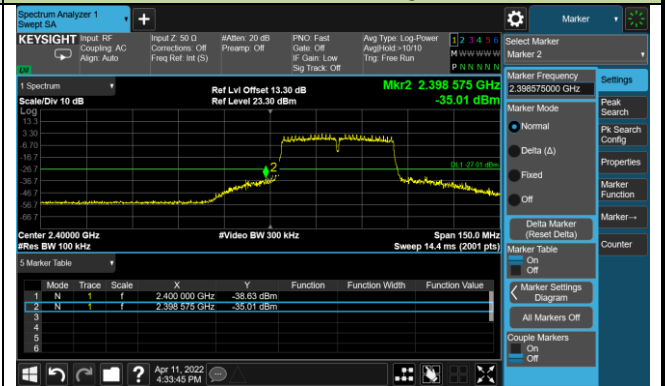
802.11n-HT40 Out-of-Band Emissions - Ant 3

Channel 03 (2422MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission

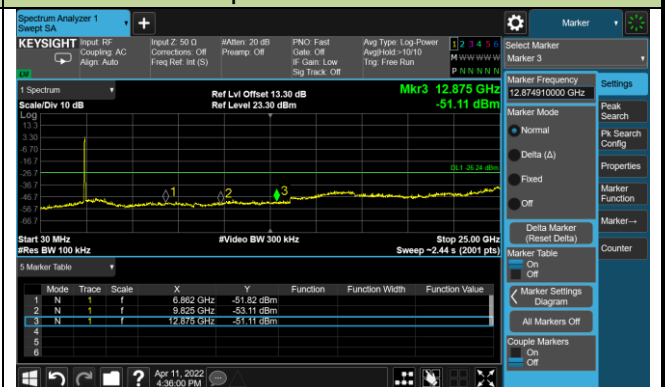


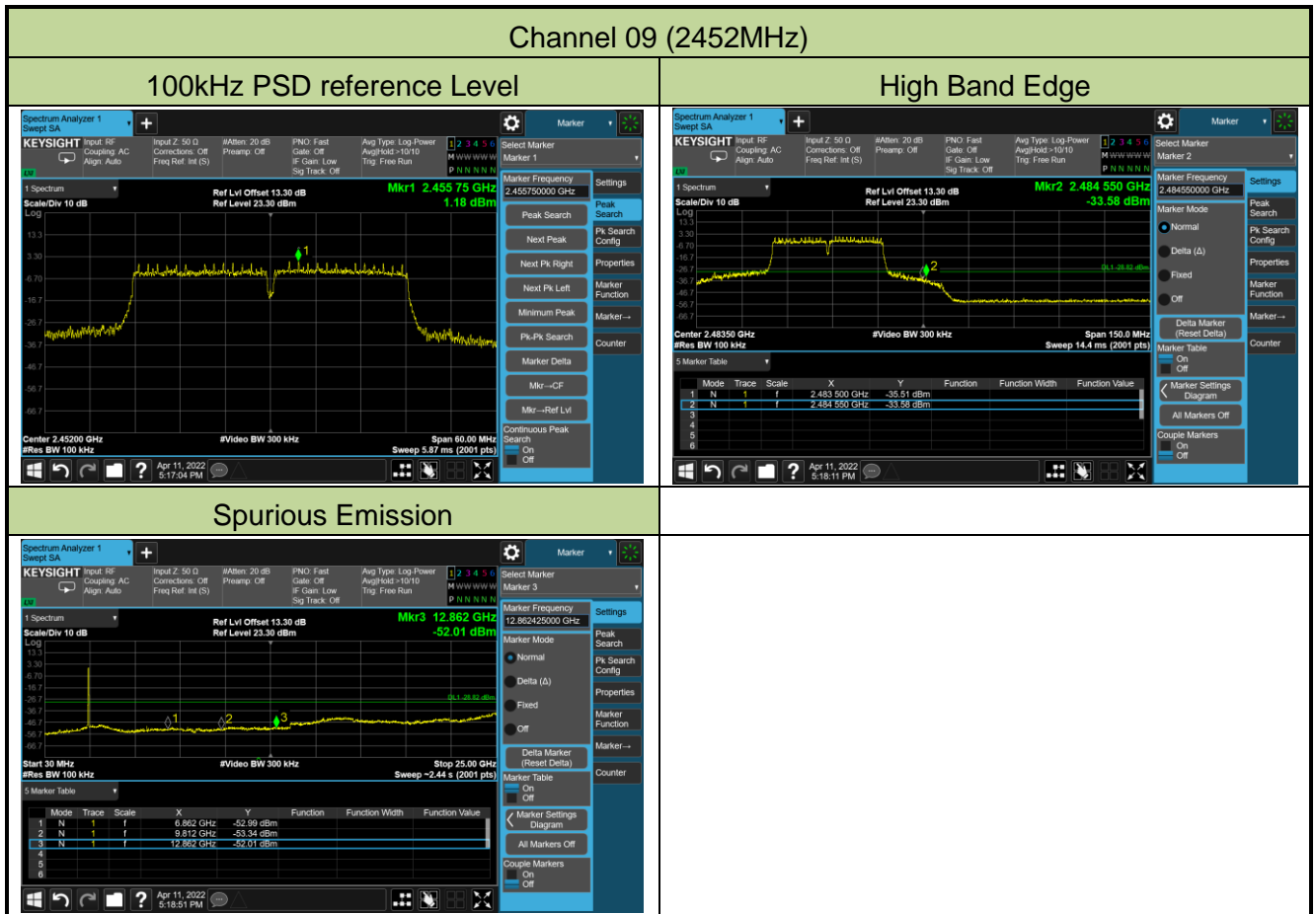
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





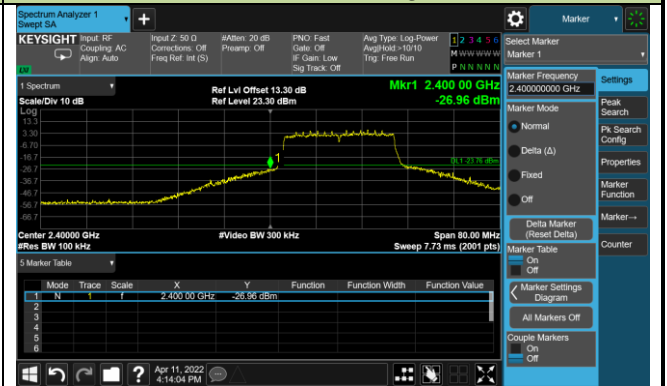
802.11ax-HE20 Out-of-Band Emissions - Ant 3

Channel 01 (2412MHz)

100kHz PSD reference Level



Low Band Edge



Spurious Emission



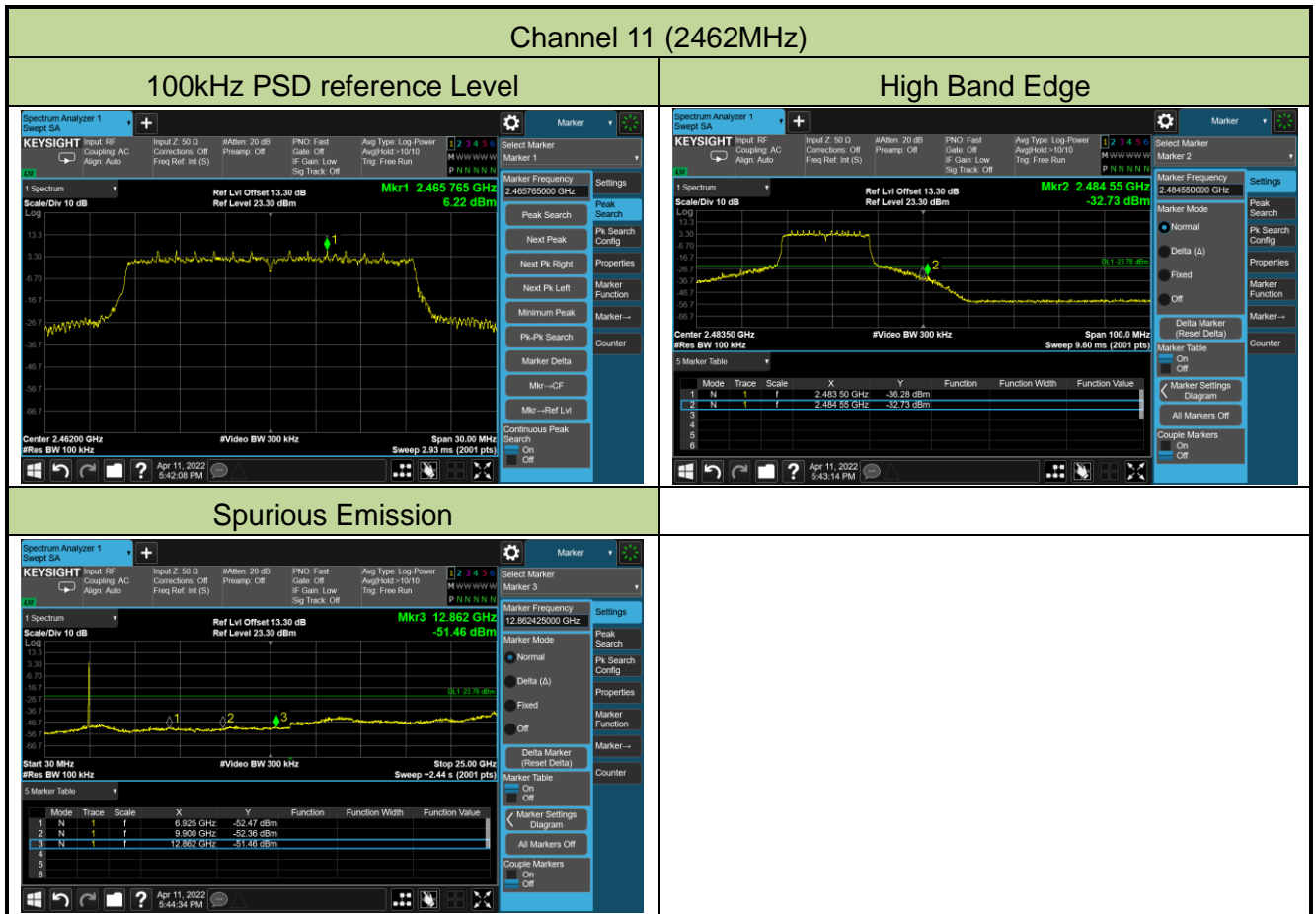
Channel 06 (2437MHz)

100kHz PSD reference Level



Spurious Emission





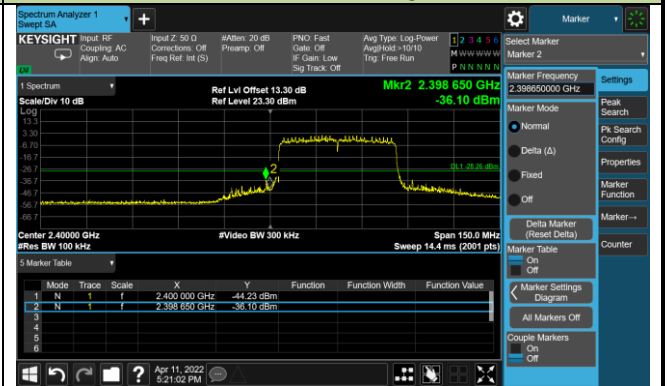
802.11ax-HE40 Out-of-Band Emissions - Ant 3

Channel 03 (2422MHz)

100kHz PSD reference Level



Low Band Edge

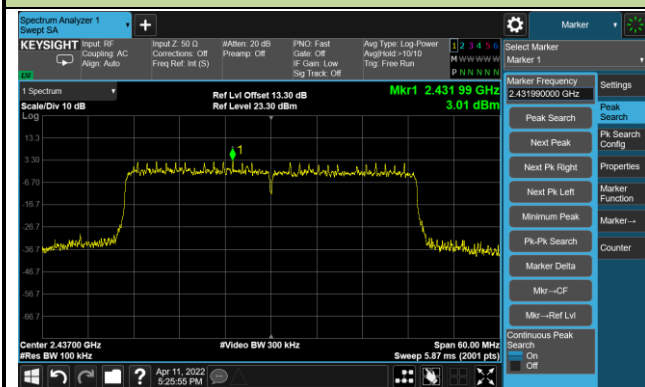


Spurious Emission

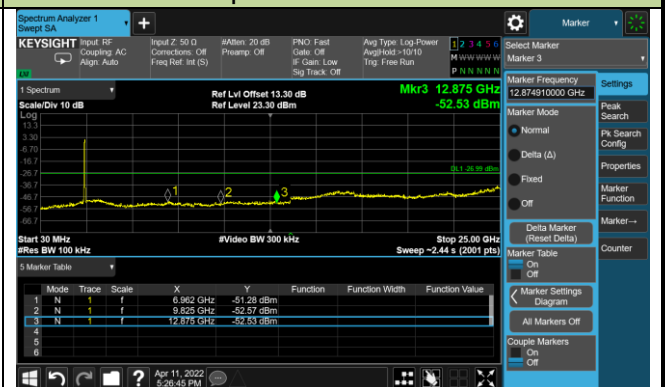


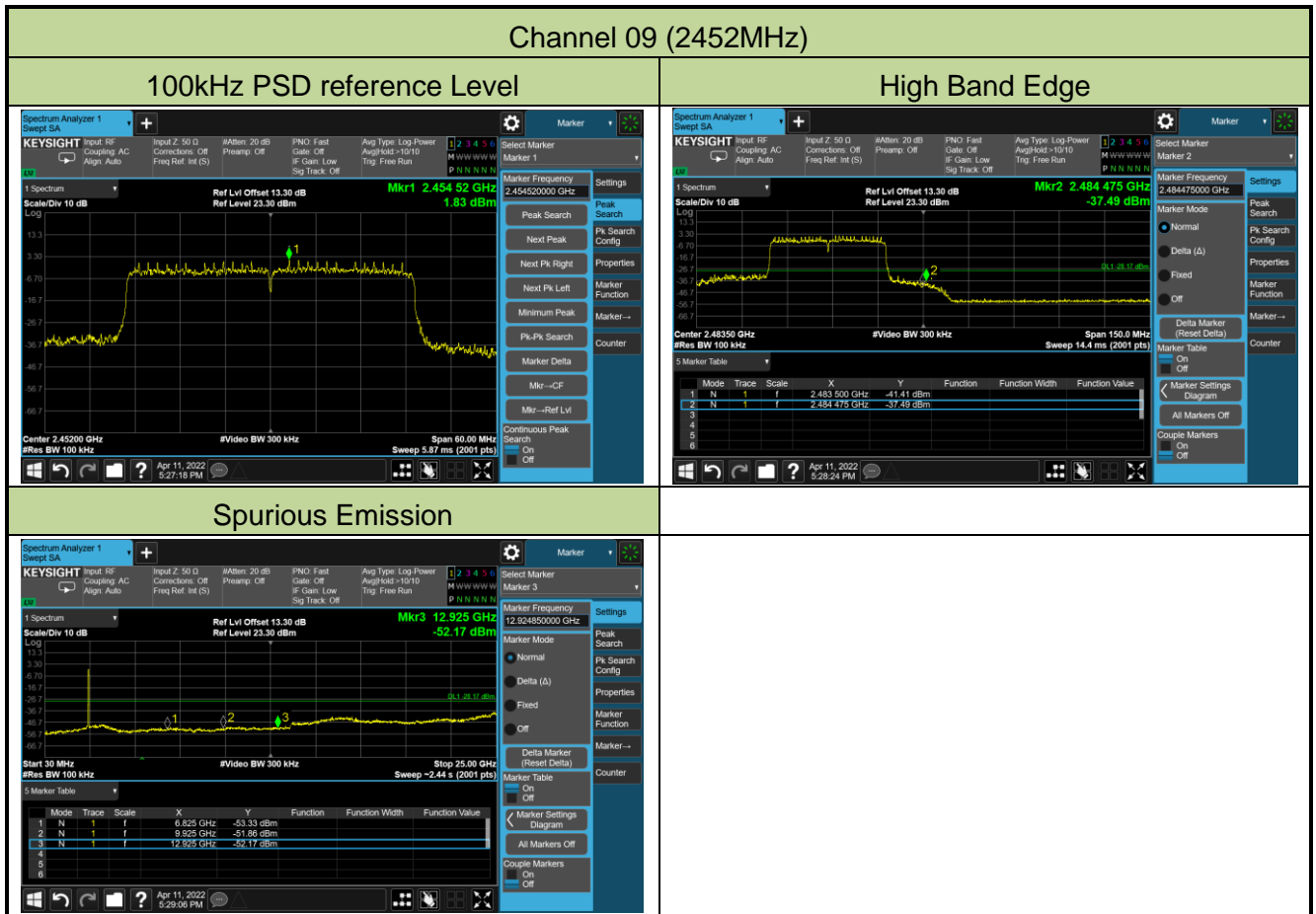
Channel 06 (2437MHz)

100kHz PSD reference Level



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)

ANSI C63.10 Section 11.11 (Emissions in nonrestricted frequency bands)

ANSI C63.10 Section 11.12 (Emissions in restricted frequency bands)

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)

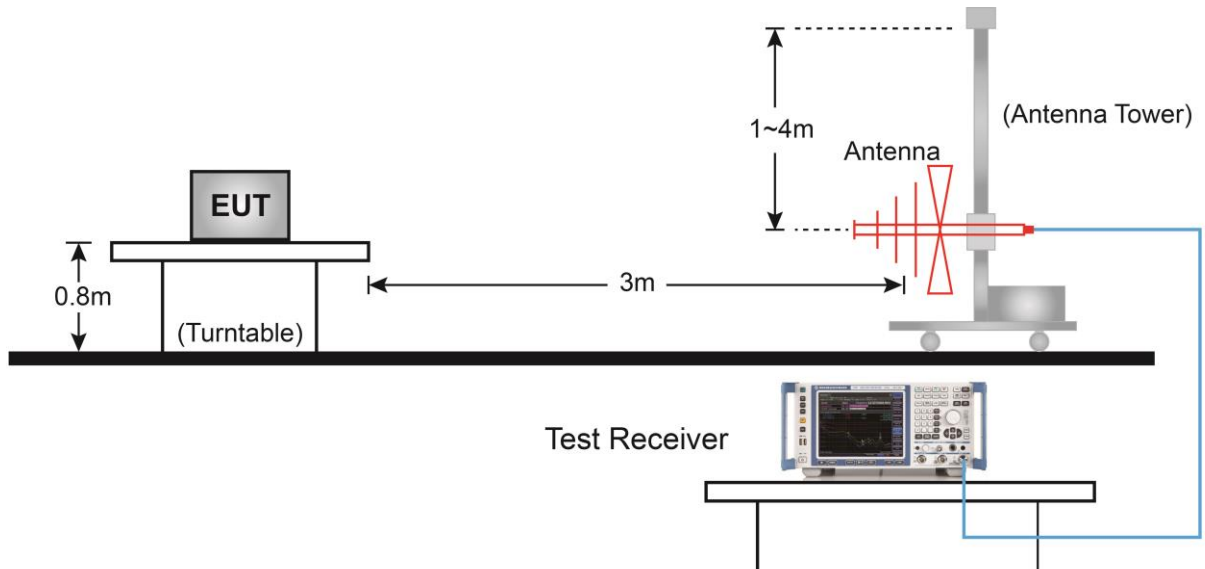
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.

802.11b	82 Hz	802.11n-HT20	560 Hz	802.11ax-HE20	680 Hz
802.11g	510Hz	802.11n-HT40	1100 Hz	802.11ax-HE40	1300 Hz

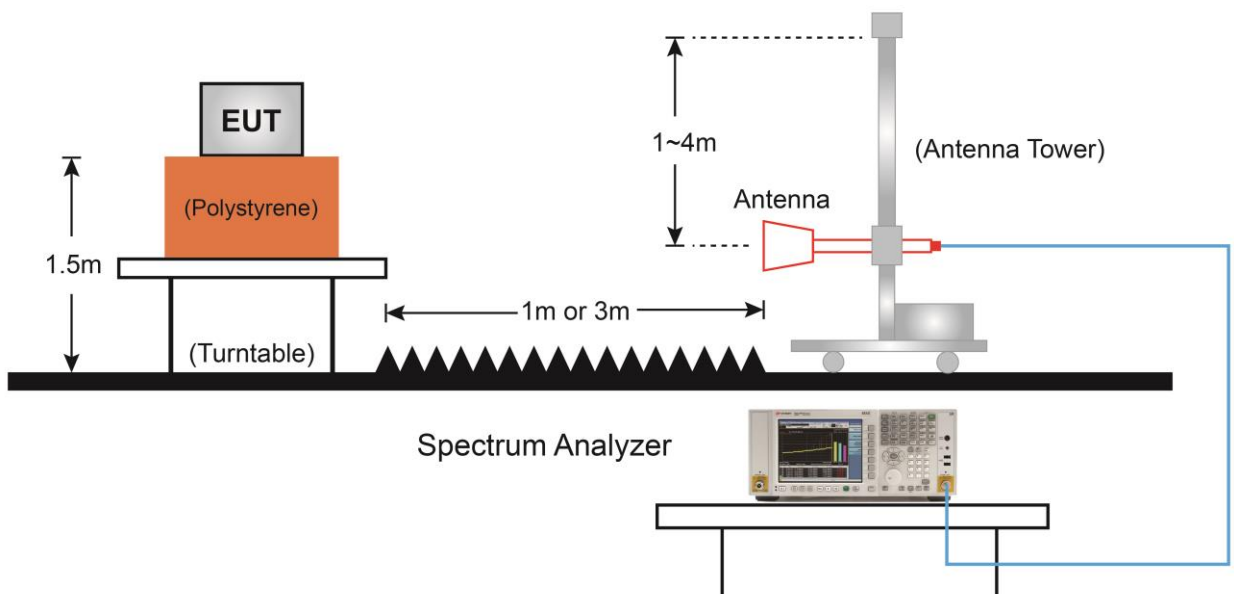
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

7.6.4. Test Setup

Below 1GHz Test Setup:



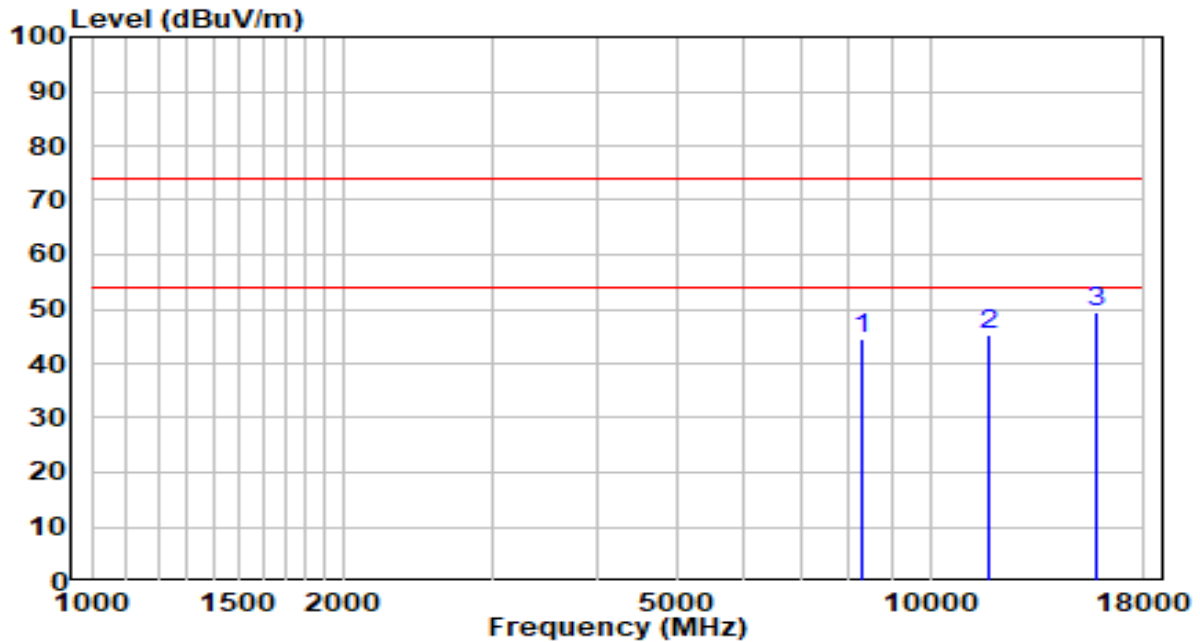
Above 1GHz Test Setup:



7.6.5. Test Result

2.4GHz Radio 0 – Ant 0 + 1

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

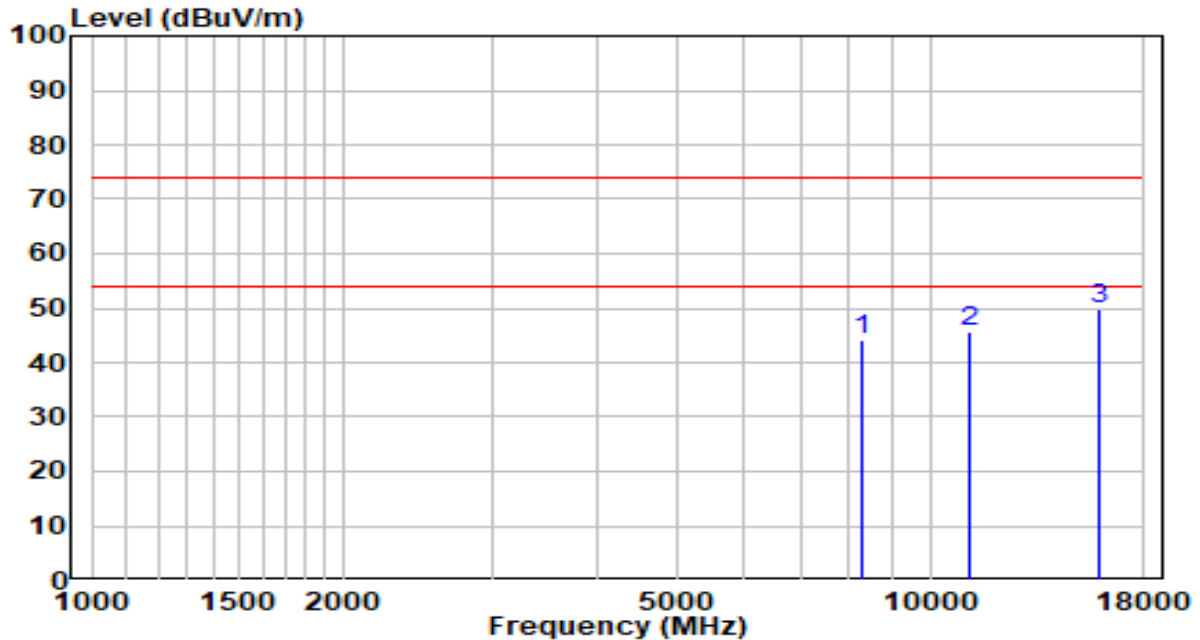


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8293.000	31.13	13.56	44.70	-29.30	74.00	Peak
2	11710.000	25.71	19.58	45.29	-28.71	74.00	Peak
3	* 15739.000	28.84	20.76	49.60	-24.40	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2412MHz	Test Voltage	120V/60Hz

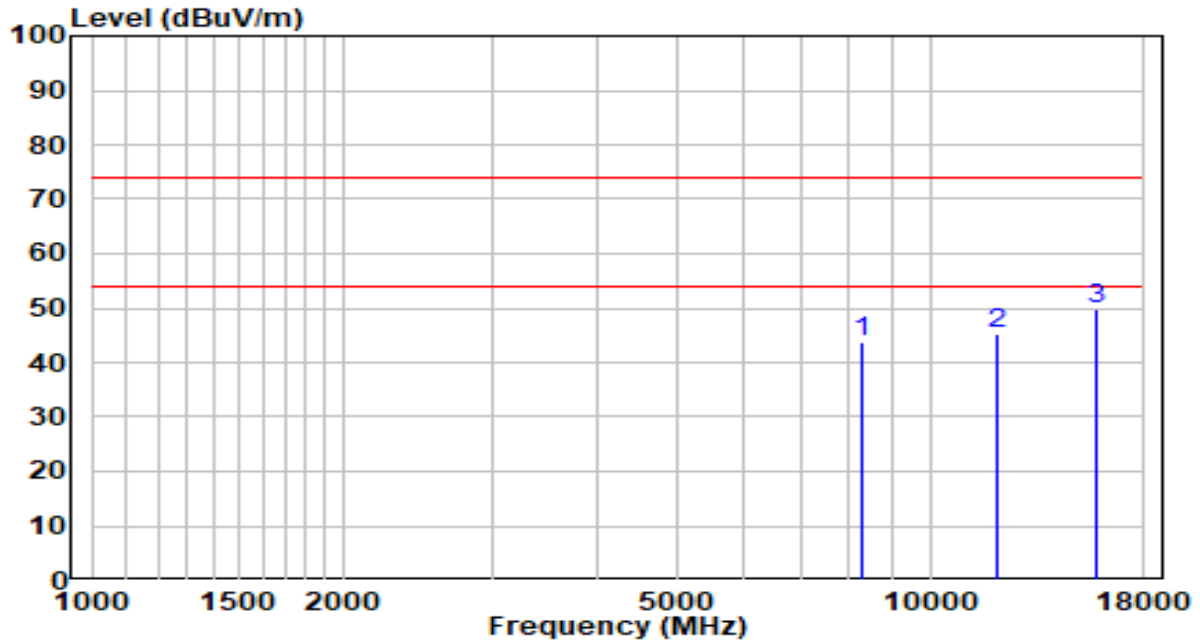


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	30.51	13.56	44.07	-29.93	74.00	Peak
2	11149.000	26.09	19.51	45.60	-28.40	74.00	Peak
3	* 15875.000	29.32	20.42	49.74	-24.26	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

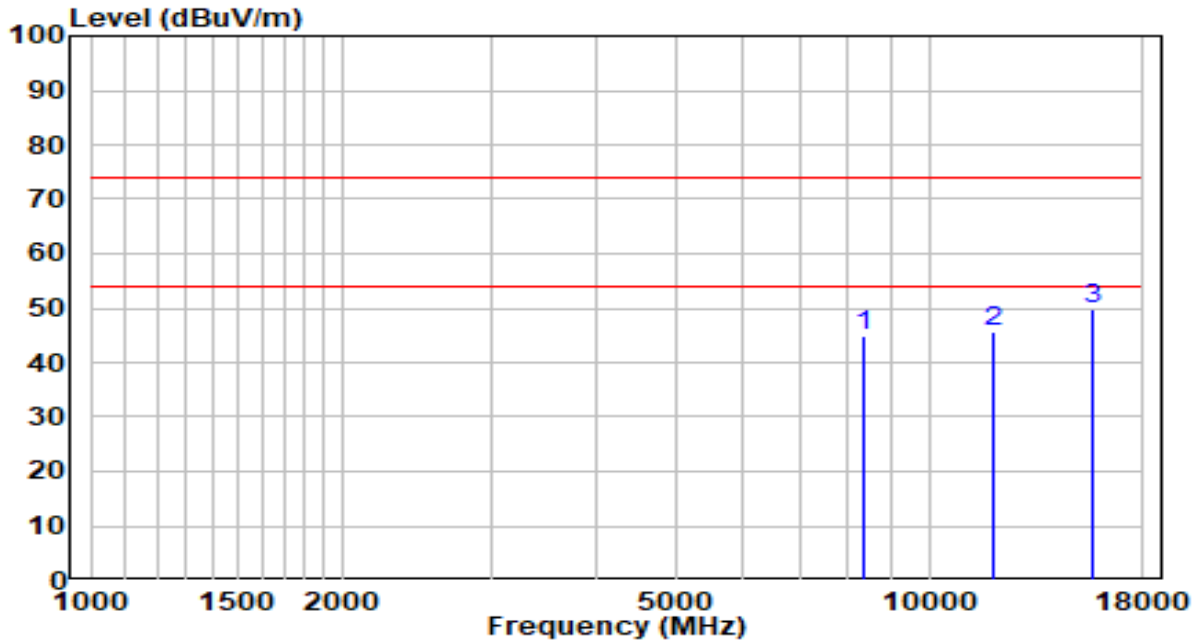


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8293.000	30.38	13.56	43.94	-30.06	74.00	Peak
2	11999.000	26.37	18.92	45.29	-28.71	74.00	Peak
3	* 15824.000	29.38	20.55	49.93	-24.07	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

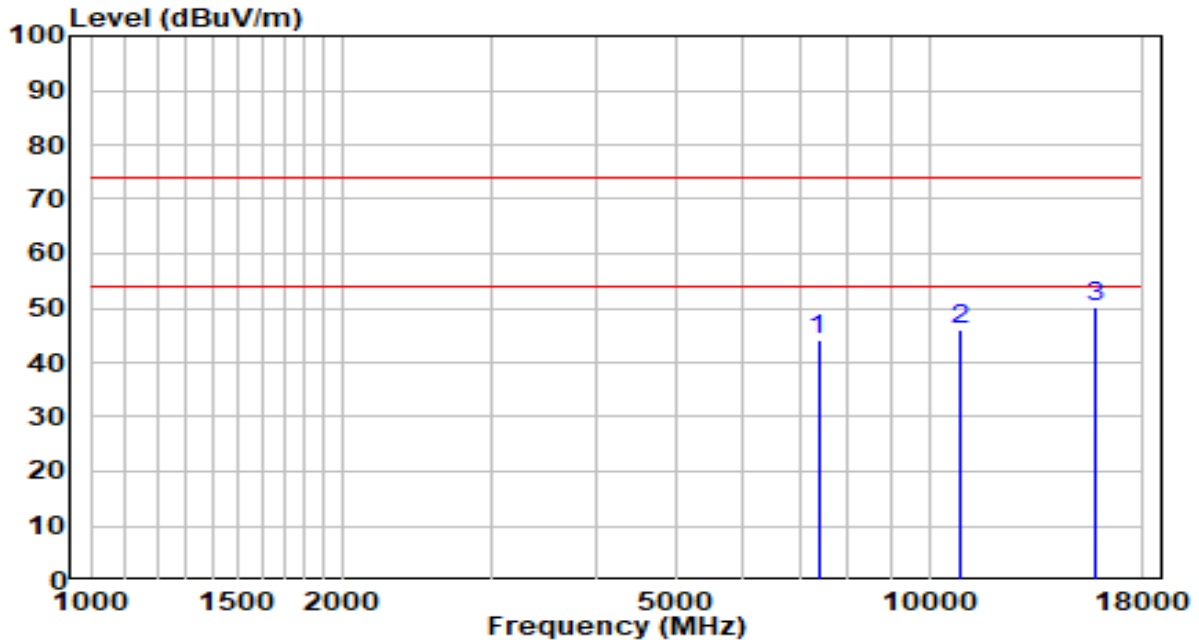


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8361.000	31.15	13.59	44.74	-29.26	74.00	Peak
2	11897.000	26.34	19.15	45.49	-28.51	74.00	Peak
3	* 15654.000	28.76	20.97	49.73	-24.27	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

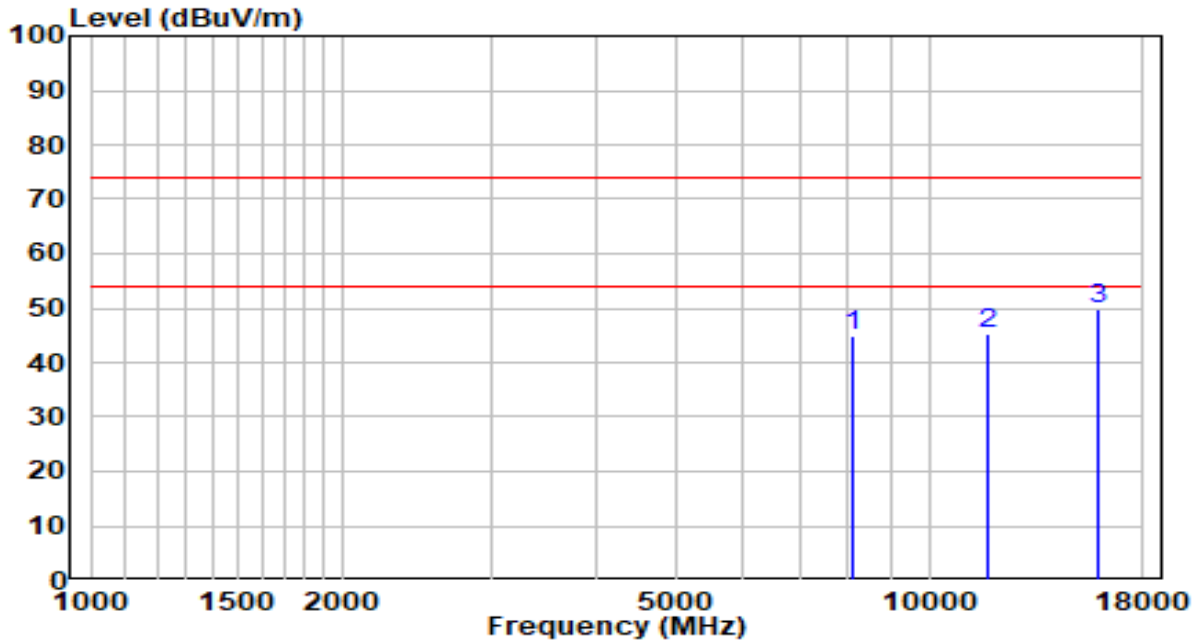


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7375.000	31.69	12.46	44.15	-29.85	74.00	Peak
2	10911.000	26.75	19.15	45.91	-28.09	74.00	Peak
3	* 15824.000	29.49	20.55	50.04	-23.96	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2462MHz	Test Voltage	120V/60Hz

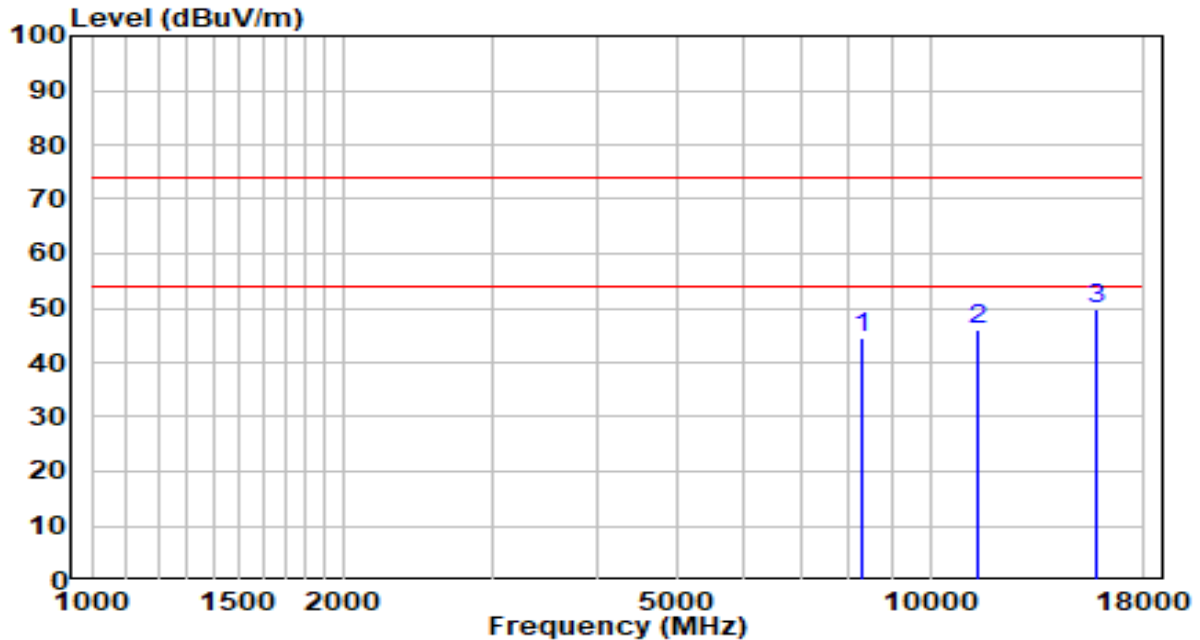


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8089.000	31.31	13.47	44.78	-29.22	74.00	Peak
2	11710.000	25.71	19.58	45.29	-28.71	74.00	Peak
3	* 15892.000	29.41	20.38	49.79	-24.21	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

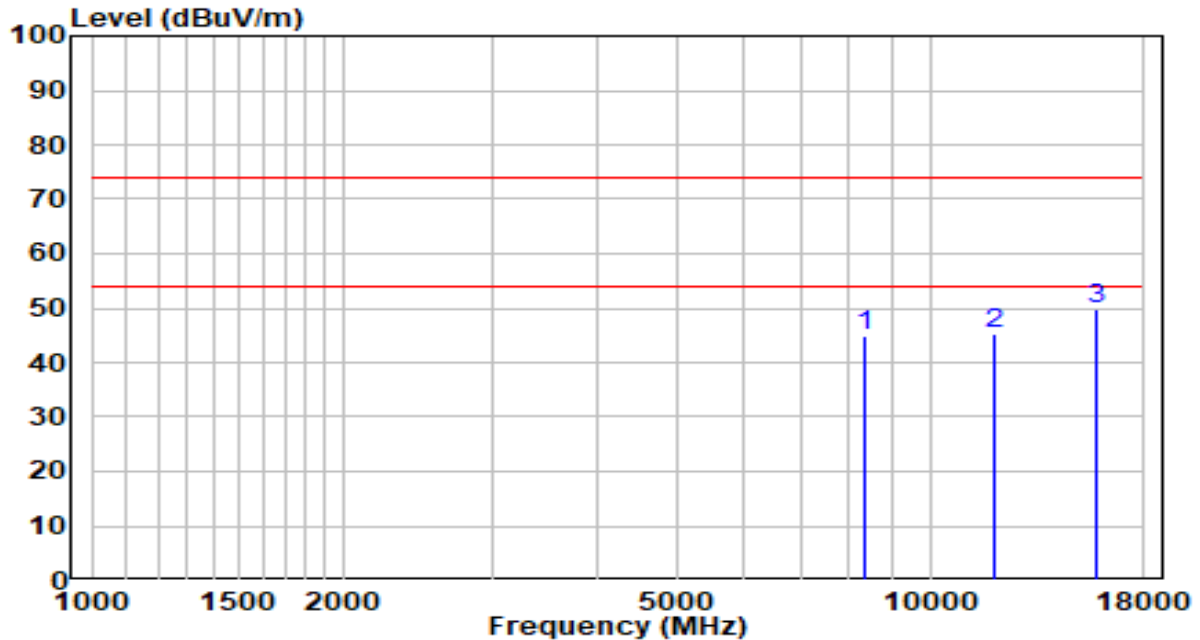


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	31.00	13.56	44.56	-29.44	74.00	Peak
2	11404.000	26.13	19.90	46.03	-27.97	74.00	Peak
3	* 15824.000	29.18	20.55	49.72	-24.28	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2412MHz	Test Voltage	120V/60Hz

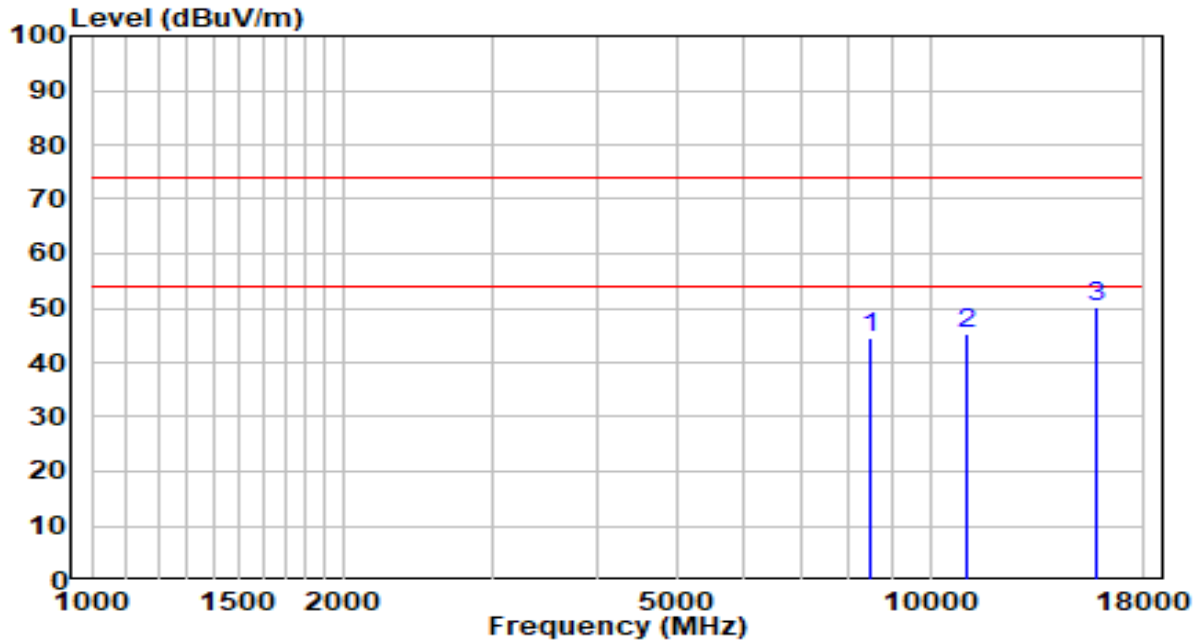


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8327.000	31.23	13.58	44.80	-29.20	74.00	Peak
2	11897.000	26.29	19.15	45.44	-28.56	74.00	Peak
3	* 15824.000	29.34	20.55	49.89	-24.11	74.00	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

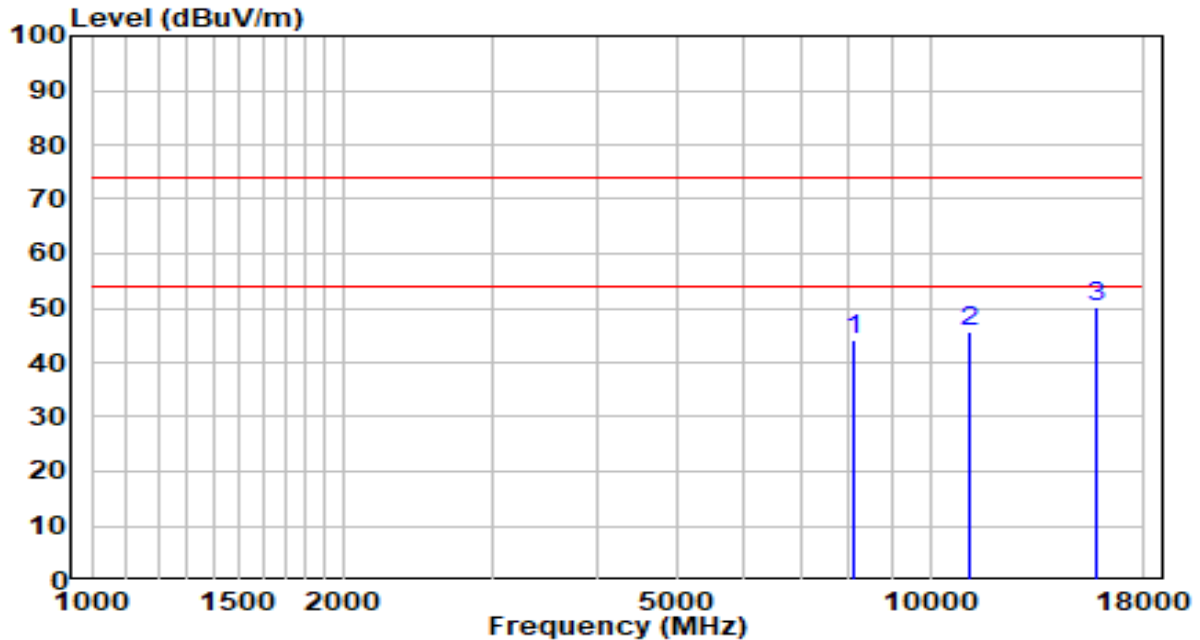


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8480.000	30.74	13.65	44.39	-29.61	74.00	Peak
2	11030.000	26.06	19.33	45.39	-28.61	74.00	Peak
3	* 15841.000	29.67	20.50	50.17	-23.83	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2437MHz	Test Voltage	120V/60Hz

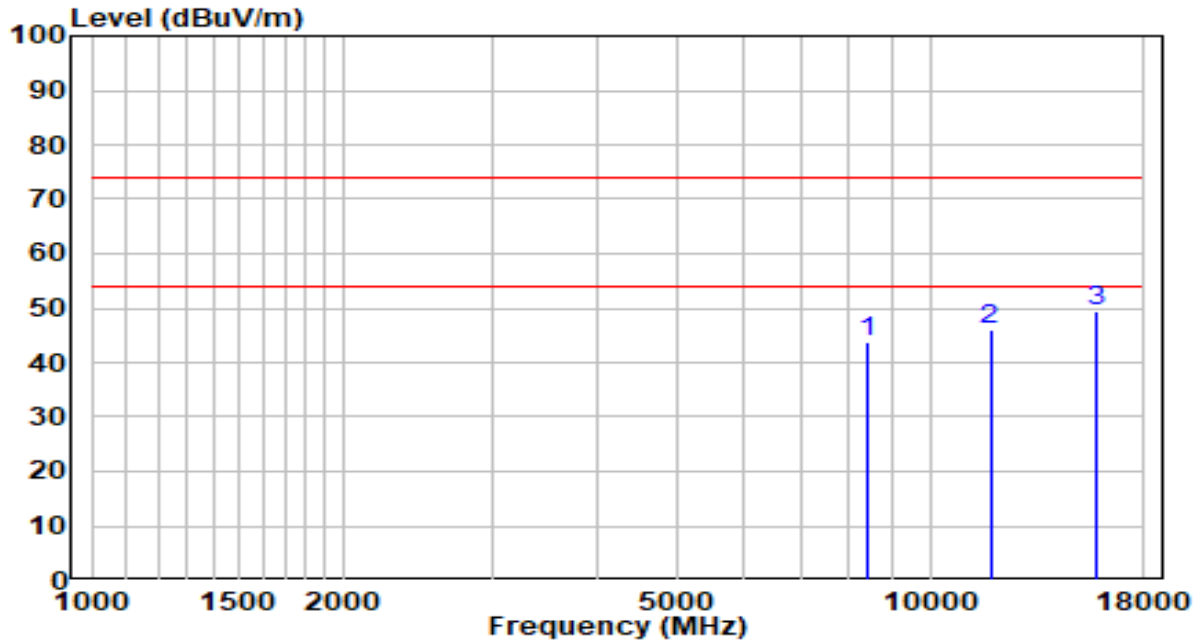


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8089.000	30.85	13.47	44.32	-29.68	74.00	Peak
2	11166.000	26.08	19.54	45.61	-28.39	74.00	Peak
3	* 15841.000	29.75	20.50	50.25	-23.75	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

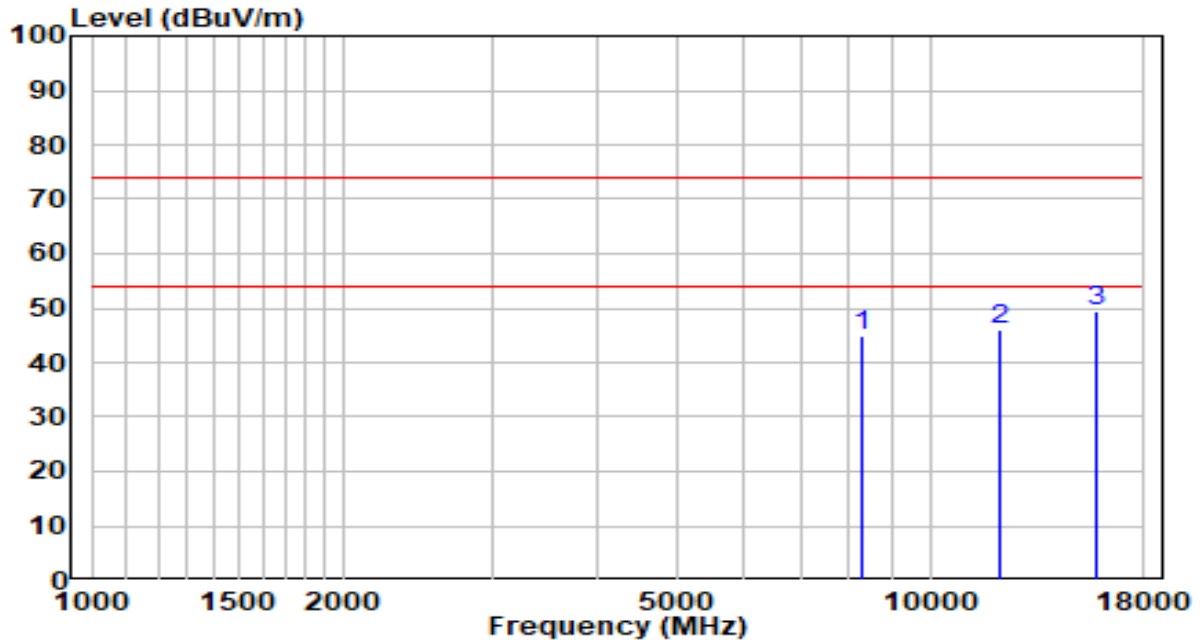


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8446.000	30.26	13.63	43.89	-30.11	74.00	Peak
2	11795.000	26.52	19.38	45.91	-28.09	74.00	Peak
3	* 15824.000	29.02	20.55	49.56	-24.44	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at Channel 2462MHz	Test Voltage	120V/60Hz

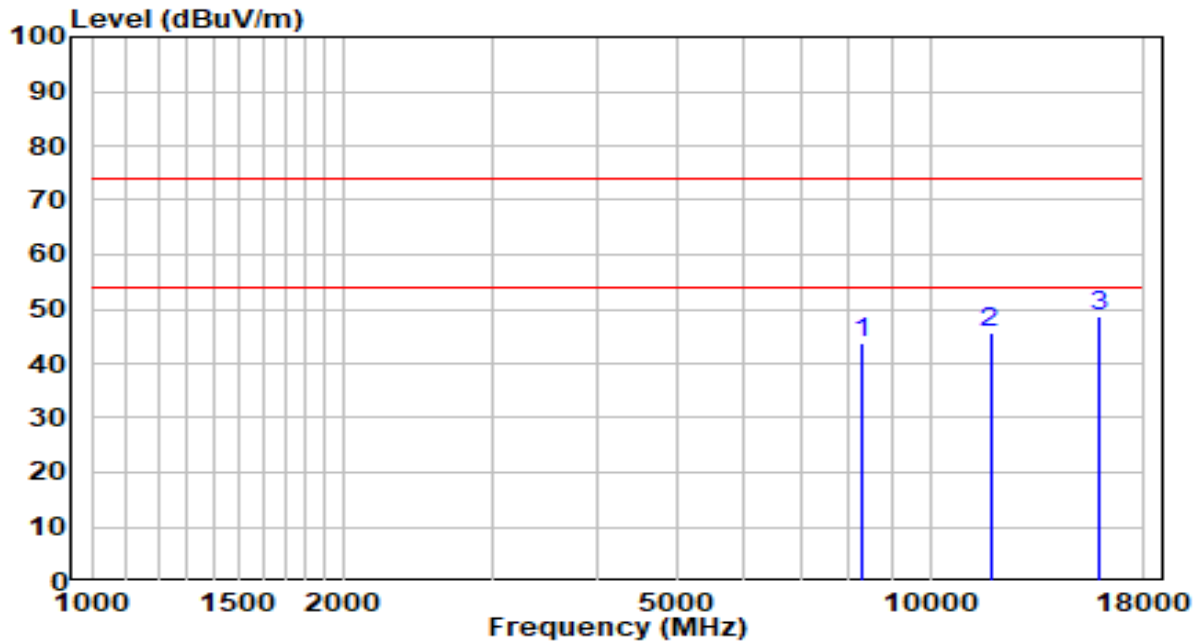


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	31.20	13.56	44.76	-29.24	74.00	Peak
2	12101.000	27.29	18.82	46.11	-27.89	74.00	Peak
3	* 15824.000	28.89	20.55	49.44	-24.56	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

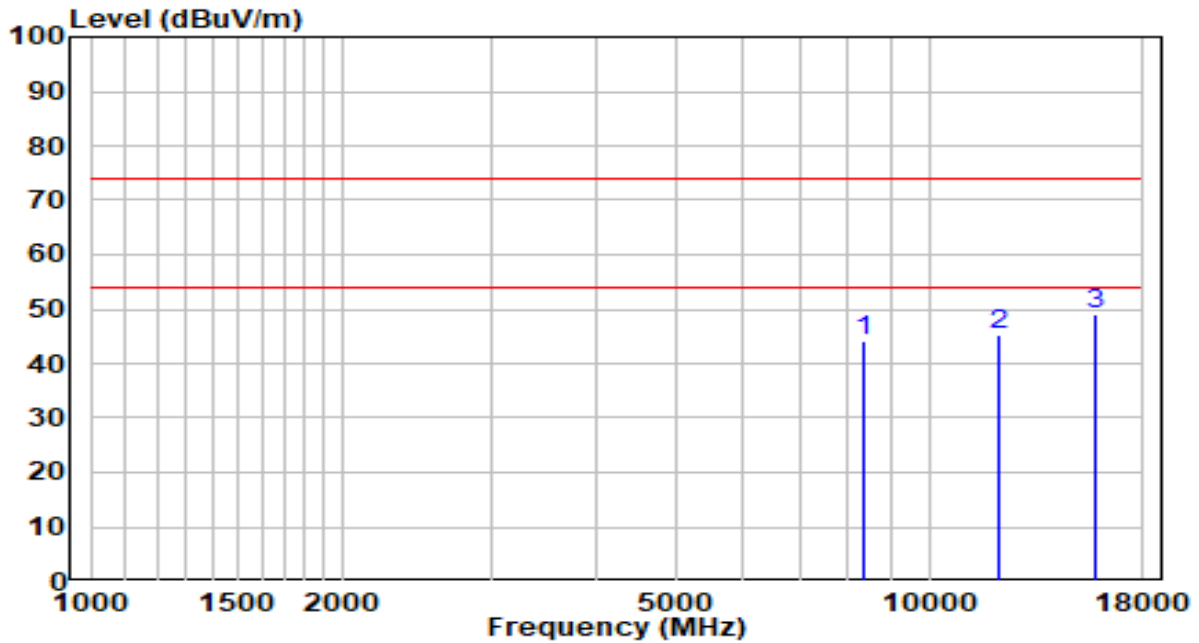


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	30.28	13.56	43.84	-30.16	74.00	Peak
2	11795.000	26.39	19.38	45.77	-28.23	74.00	Peak
3	* 15875.000	28.23	20.42	48.65	-25.35	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2412MHz	Test Voltage	120V/60Hz

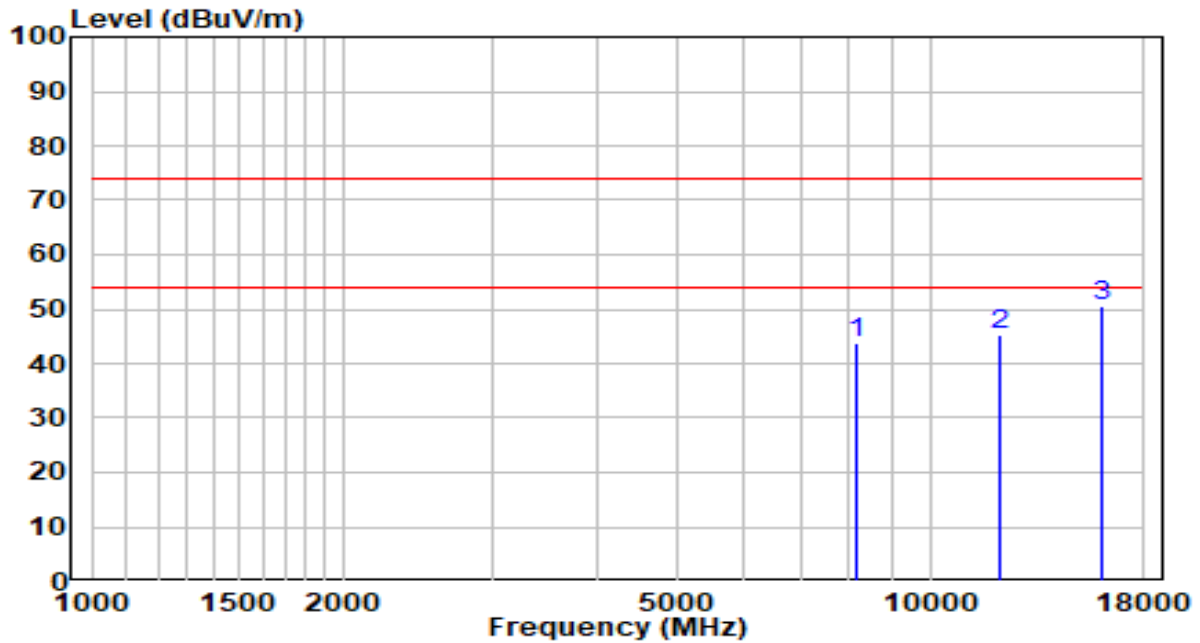


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8344.000	30.55	13.58	44.14	-29.86	74.00	Peak
2	12101.000	26.47	18.82	45.28	-28.72	74.00	Peak
3	* 15824.000	28.46	20.55	49.00	-25.00	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

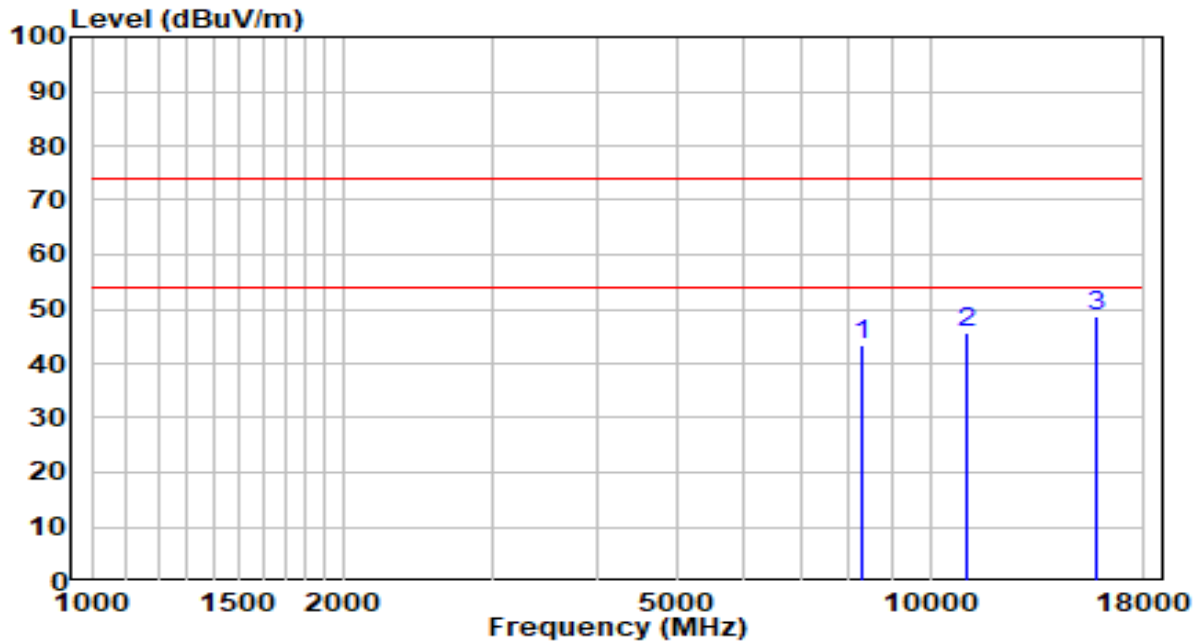


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8191.000	30.41	13.52	43.92	-30.08	74.00	Peak
2	12101.000	26.65	18.82	45.46	-28.54	74.00	Peak
3	* 16062.000	30.17	20.25	50.42	-23.58	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2437MHz	Test Voltage	120V/60Hz

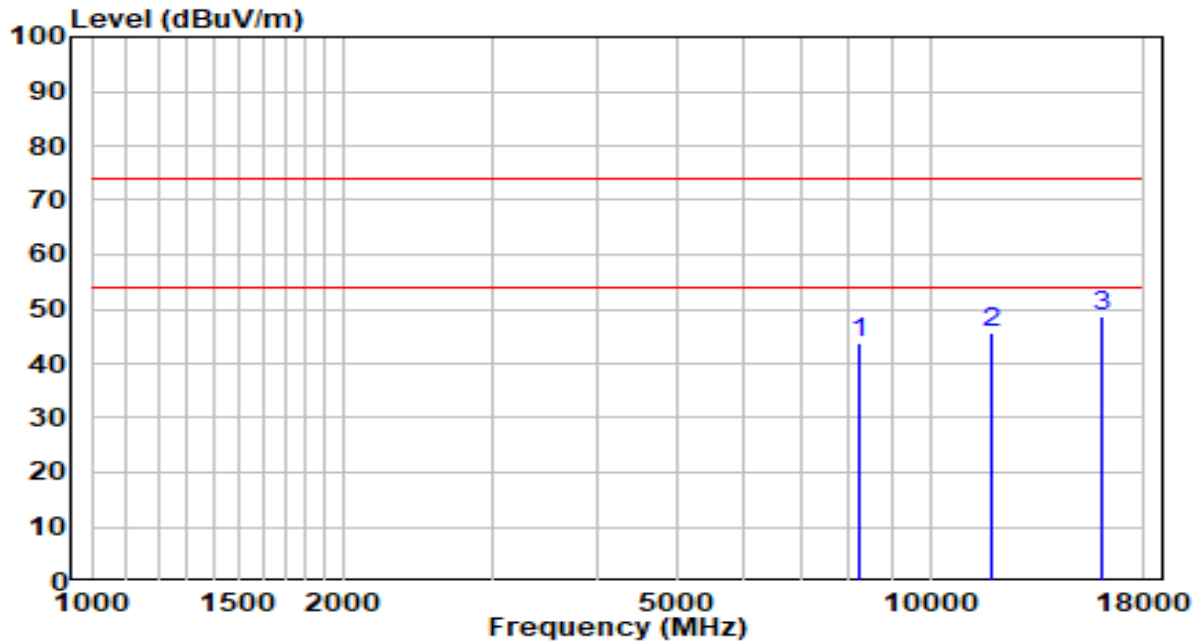


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8276.000	29.77	13.55	43.32	-30.68	74.00	Peak
2	11098.000	26.20	19.43	45.63	-28.37	74.00	Peak
3	* 15807.000	27.92	20.59	48.51	-25.49	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

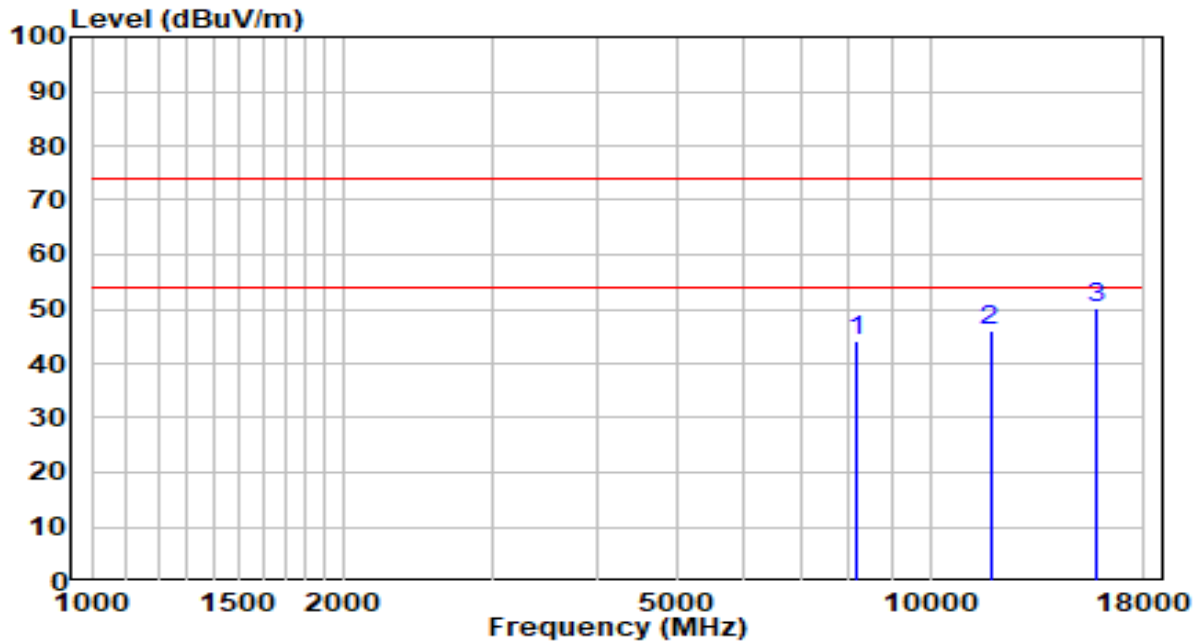


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8259.000	30.31	13.55	43.86	-30.14	74.00	Peak
2	11812.000	26.13	19.34	45.48	-28.52	74.00	Peak
3	* 16011.000	28.53	20.14	48.66	-25.34	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at Channel 2462MHz	Test Voltage	120V/60Hz

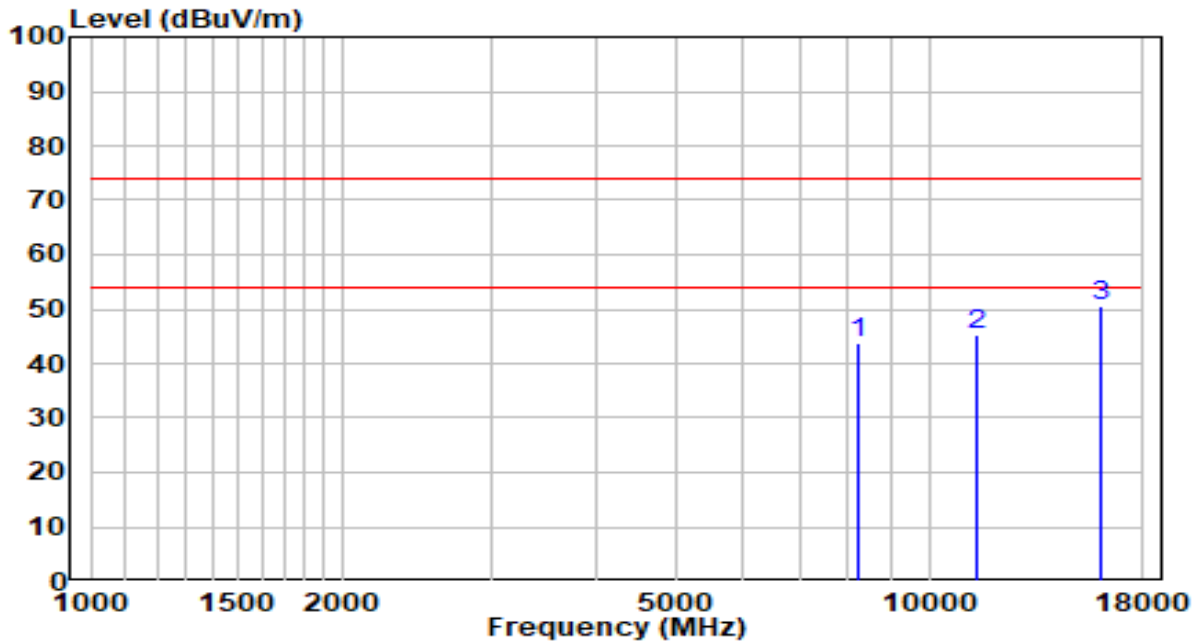


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8174.000	30.53	13.51	44.04	-29.96	74.00	Peak
2	11795.000	26.63	19.38	46.01	-27.99	74.00	Peak
3	* 15841.000	29.59	20.50	50.09	-23.91	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

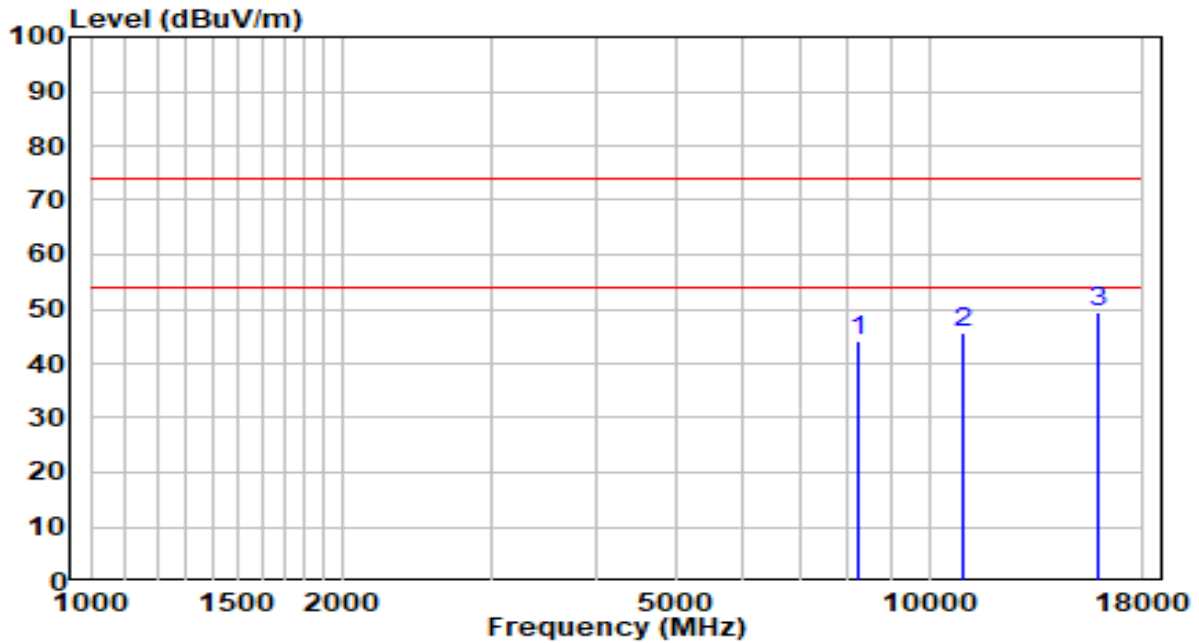


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8259.000	30.34	13.55	43.89	-30.11	74.00	Peak
2	11438.000	25.28	19.95	45.23	-28.77	74.00	Peak
3	* 16062.000	30.33	20.25	50.59	-23.41	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2422MHz	Test Voltage	120V/60Hz

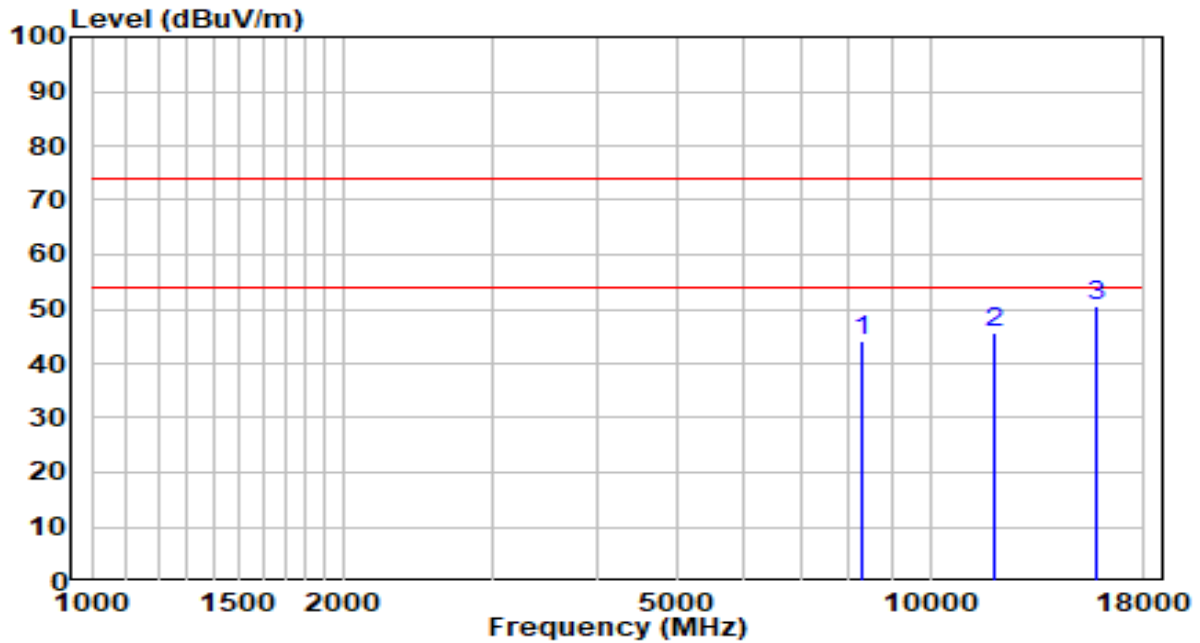


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8242.000	30.75	13.54	44.29	-29.71	74.00	Peak
2	10996.000	26.49	19.27	45.77	-28.23	74.00	Peak
3	* 15858.000	28.94	20.46	49.41	-24.59	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

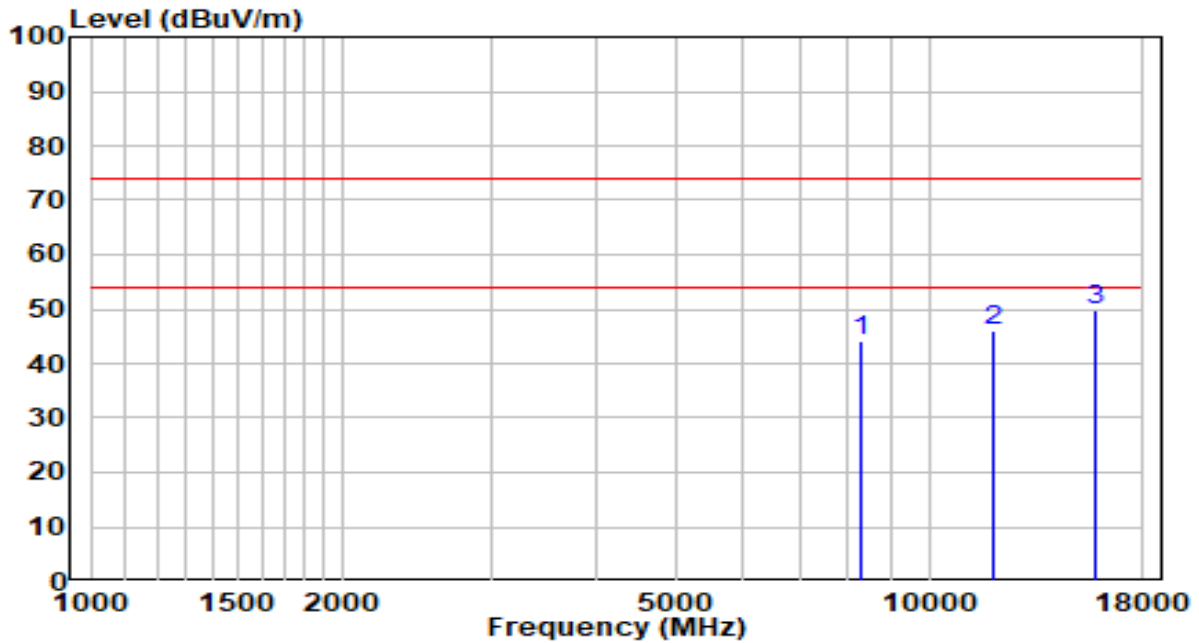


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	30.59	13.56	44.15	-29.85	74.00	Peak
2	11914.000	26.72	19.11	45.84	-28.16	74.00	Peak
3	* 15824.000	29.96	20.55	50.51	-23.49	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	120V/60Hz

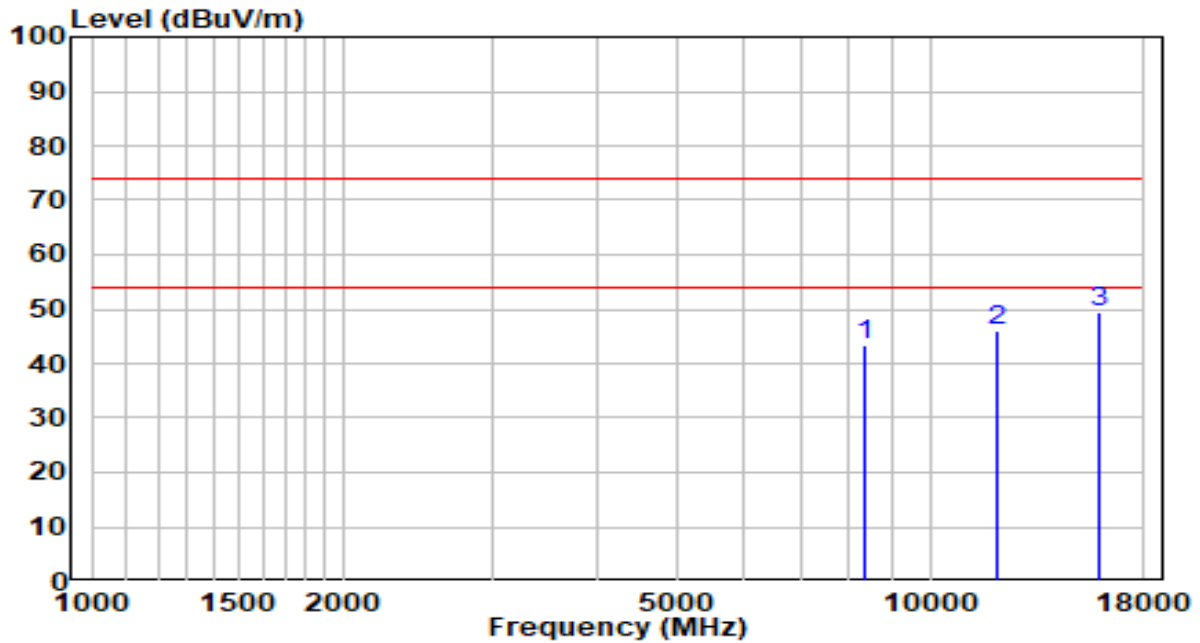


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	30.54	13.56	44.11	-29.89	74.00	Peak
2	11897.000	26.76	19.15	45.92	-28.08	74.00	Peak
3	* 15824.000	29.29	20.55	49.83	-24.17	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	120V/60Hz

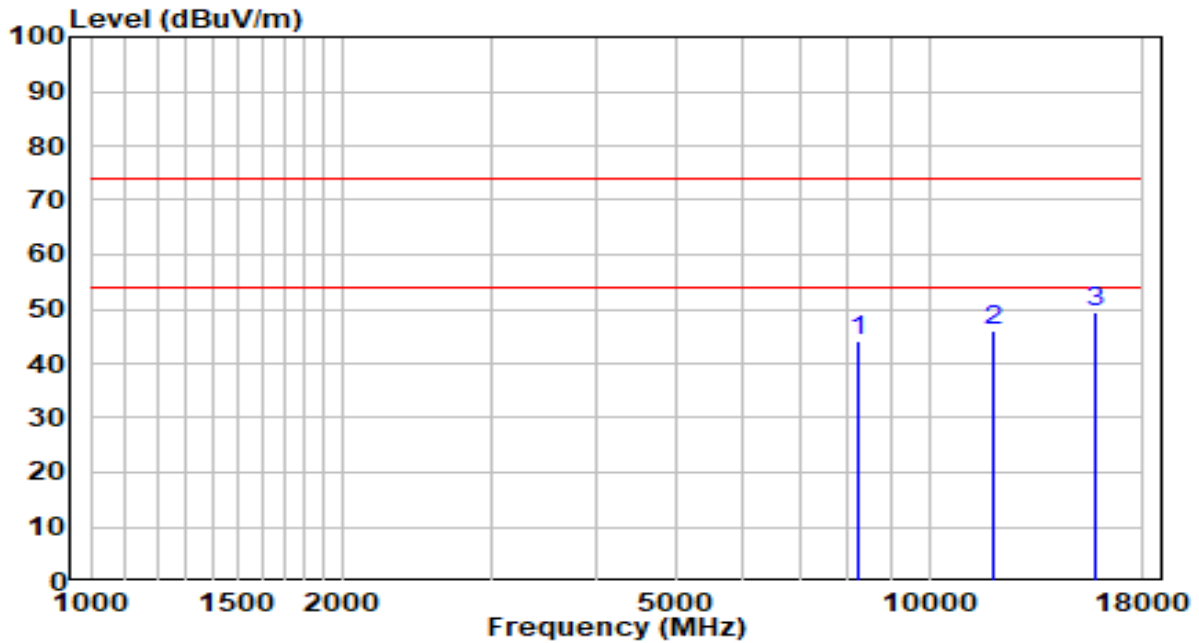


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8344.000	29.85	13.58	43.44	-30.56	74.00	Peak
2	12016.000	27.08	18.90	45.98	-28.02	74.00	Peak
3	* 15858.000	29.10	20.46	49.56	-24.44	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	120V/60Hz

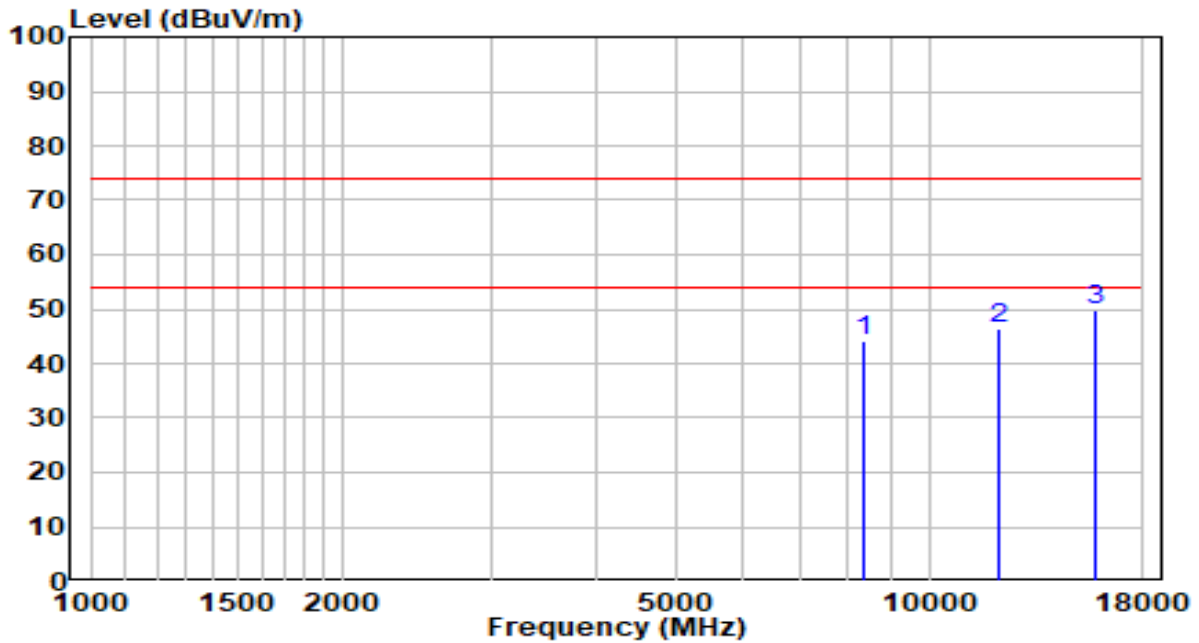


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8225.000	30.74	13.53	44.27	-29.73	74.00	Peak
2	11897.000	26.77	19.15	45.92	-28.08	74.00	Peak
3	* 15824.000	28.70	20.55	49.25	-24.75	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

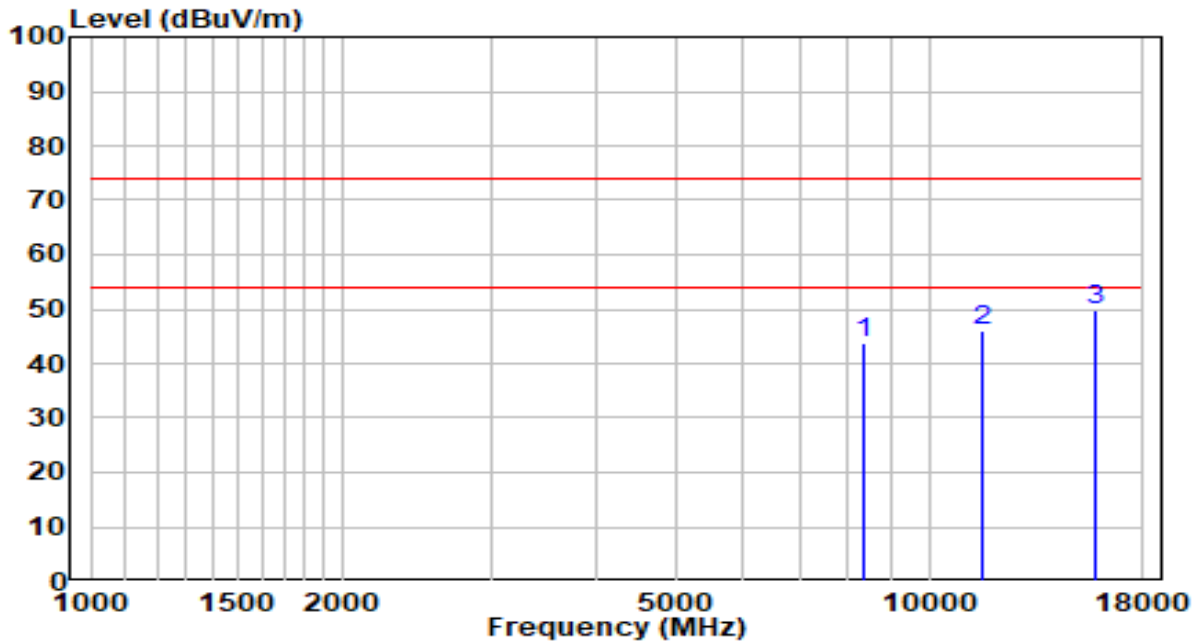


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	30.45	13.58	44.03	-29.97	74.00	Peak
2	12084.000	27.53	18.83	46.36	-27.64	74.00	Peak
3	* 15824.000	29.36	20.55	49.91	-24.09	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	120V/60Hz

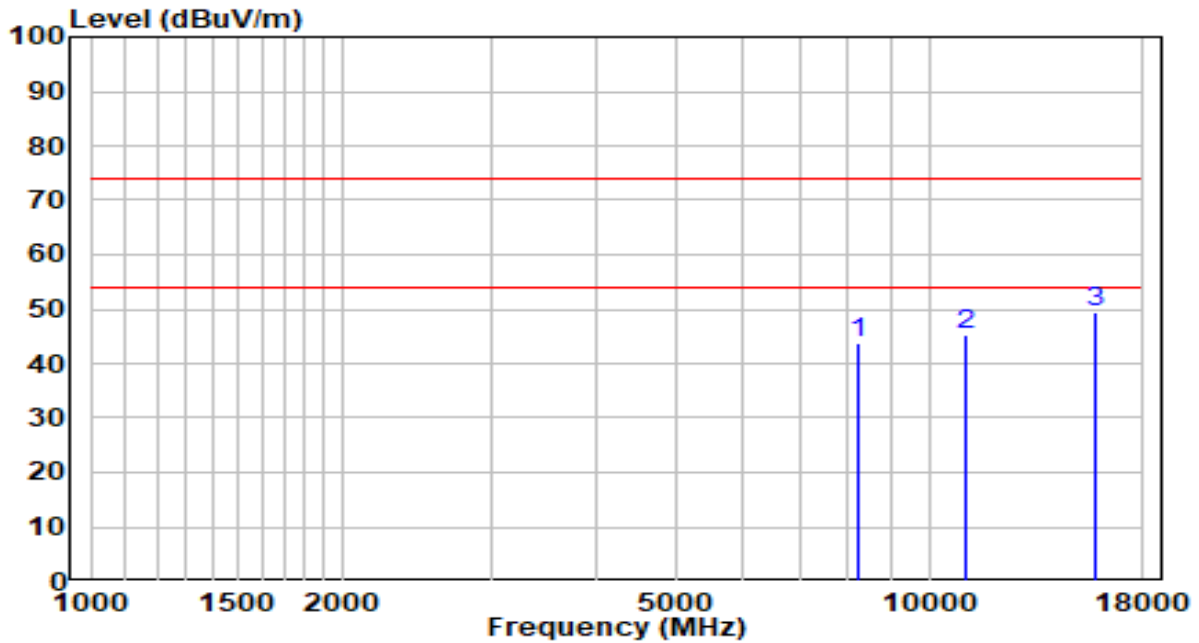


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	30.31	13.58	43.89	-30.11	74.00	Peak
2	11591.000	26.13	19.84	45.97	-28.03	74.00	Peak
3	* 15756.000	29.13	20.72	49.84	-24.16	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

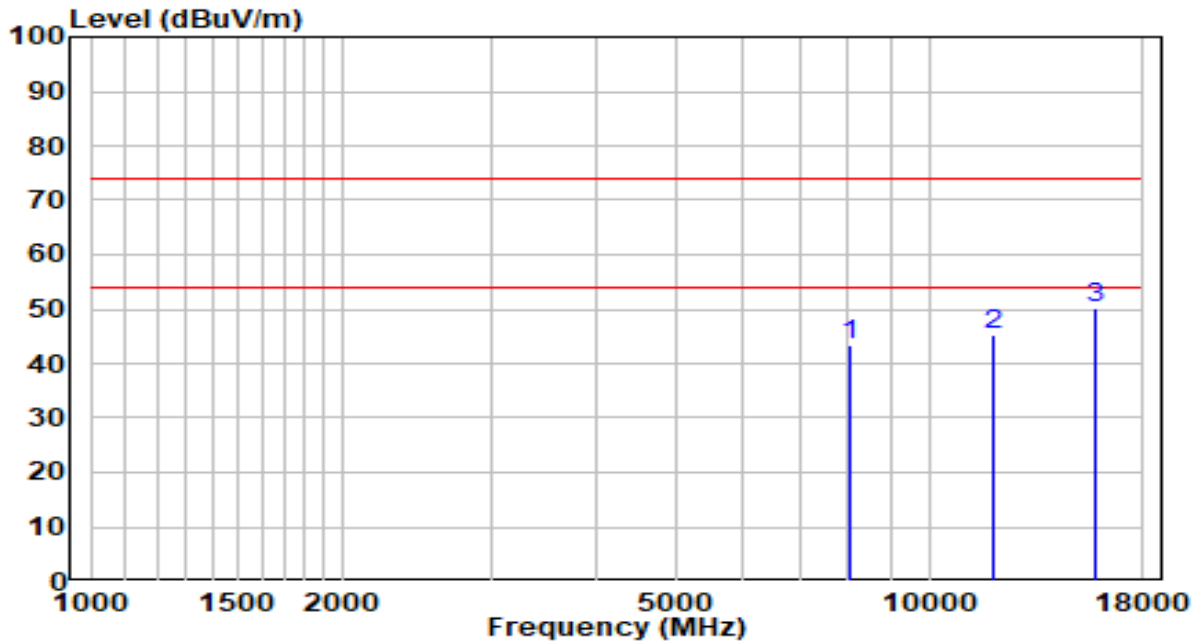


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8259.000	30.10	13.55	43.65	-30.35	74.00	Peak
2	11098.000	26.02	19.43	45.45	-28.55	74.00	Peak
3	* 15841.000	29.08	20.50	49.59	-24.41	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	120V/60Hz

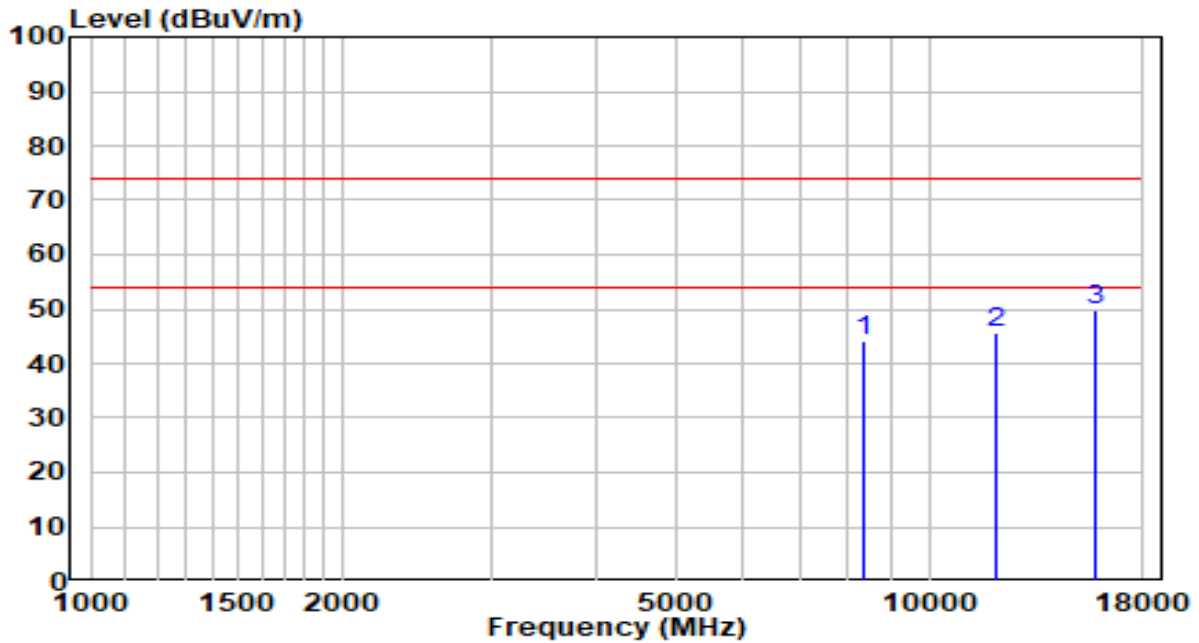


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8072.000	30.08	13.46	43.54	-30.46	74.00	Peak
2	11897.000	26.06	19.15	45.21	-28.79	74.00	Peak
3	* 15824.000	29.46	20.55	50.01	-23.99	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

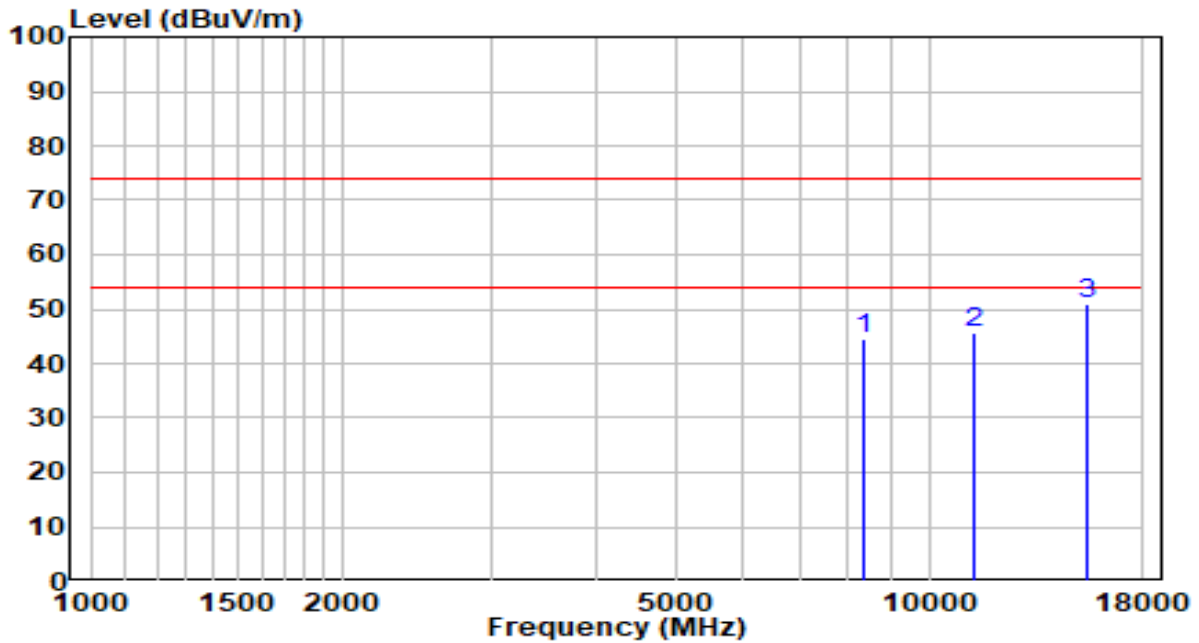


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8361.000	30.41	13.59	44.01	-29.99	74.00	Peak
2	11999.000	26.90	18.92	45.82	-28.18	74.00	Peak
3	* 15739.000	29.12	20.76	49.88	-24.12	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	120V/60Hz

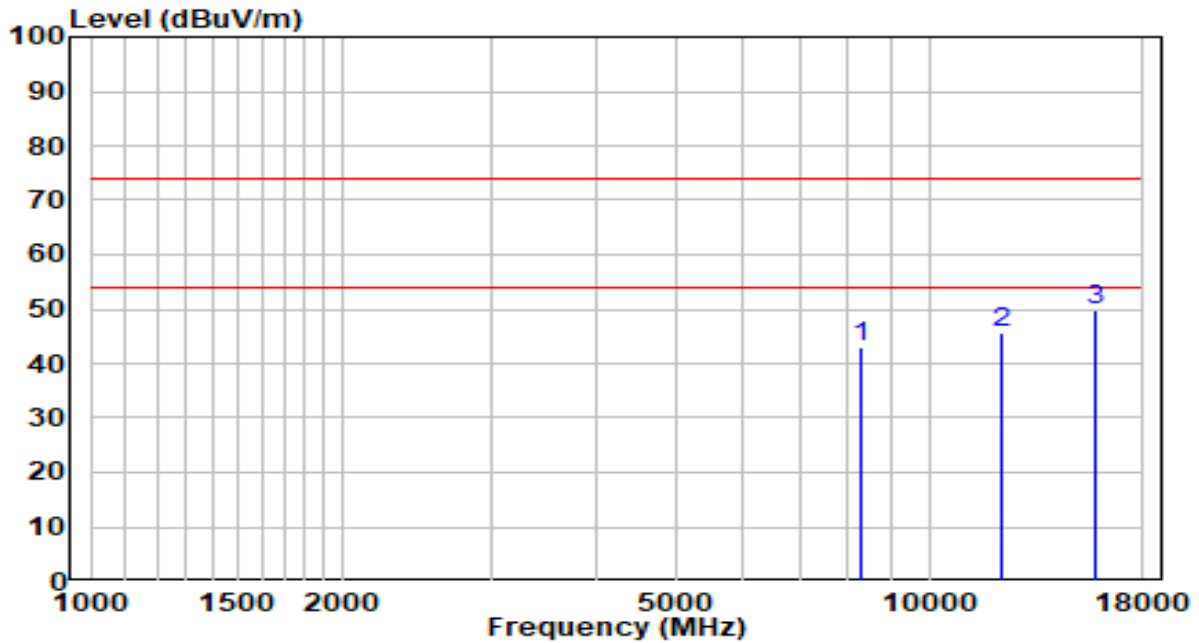


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8378.000	30.82	13.60	44.42	-29.58	74.00	Peak
2	11336.000	25.89	19.80	45.68	-28.32	74.00	Peak
3	* 15450.000	29.55	21.42	50.98	-23.02	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

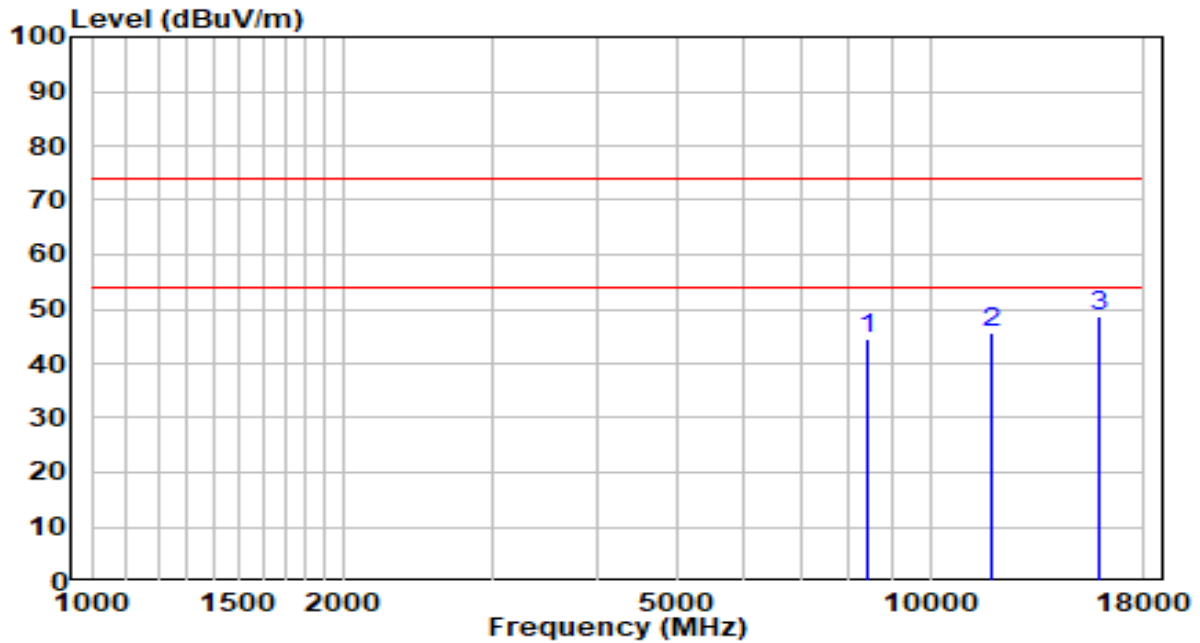


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8293.000	29.59	13.56	43.15	-30.85	74.00	Peak
2	12220.000	27.12	18.69	45.82	-28.18	74.00	Peak
3	* 15756.000	28.92	20.72	49.64	-24.36	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	120V/60Hz

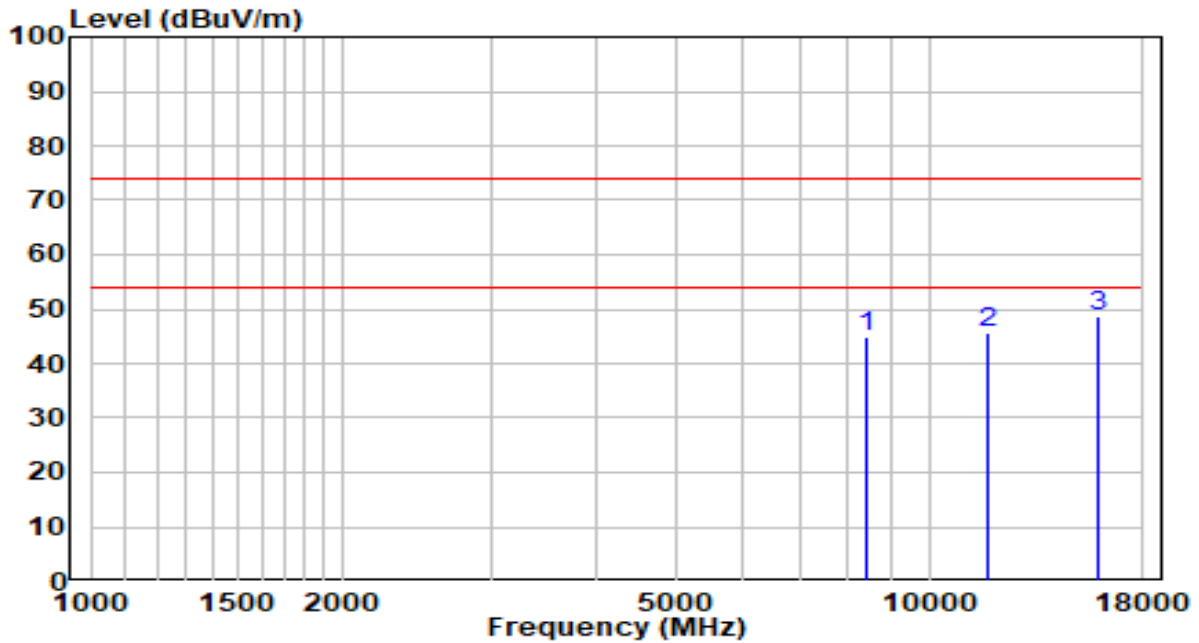


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8429.000	30.77	13.62	44.40	-29.60	74.00	Peak
2	11880.000	26.29	19.19	45.48	-28.52	74.00	Peak
3	* 15875.000	28.28	20.42	48.70	-25.30	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

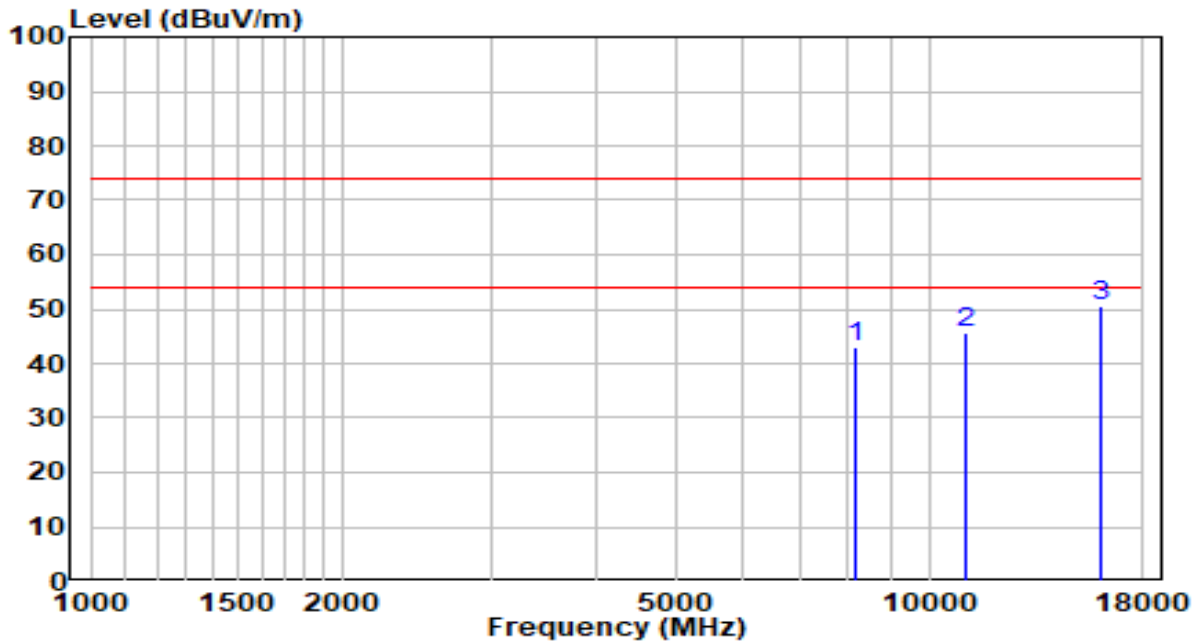


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8395.000	31.14	13.61	44.74	-29.26	74.00	Peak
2	11710.000	26.24	19.58	45.81	-28.19	74.00	Peak
3	* 15892.000	28.47	20.38	48.85	-25.15	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	120V/60Hz

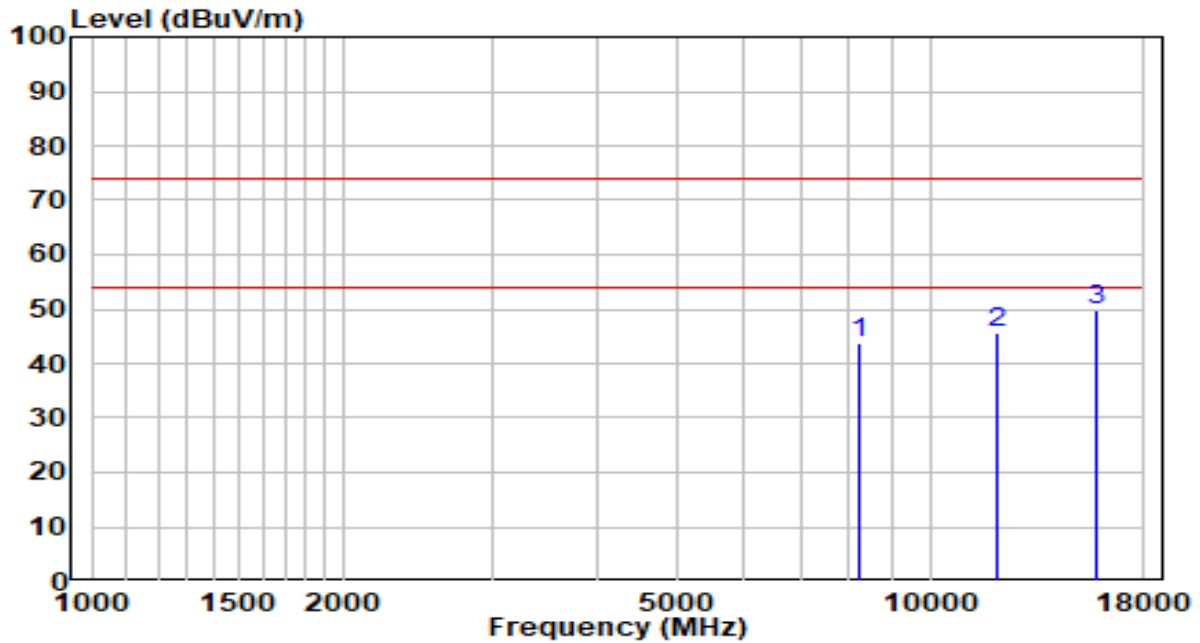


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8140.000	29.41	13.49	42.91	-31.09	74.00	Peak
2	11030.000	26.38	19.33	45.70	-28.30	74.00	Peak
3	* 16079.000	30.26	20.29	50.55	-23.45	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz

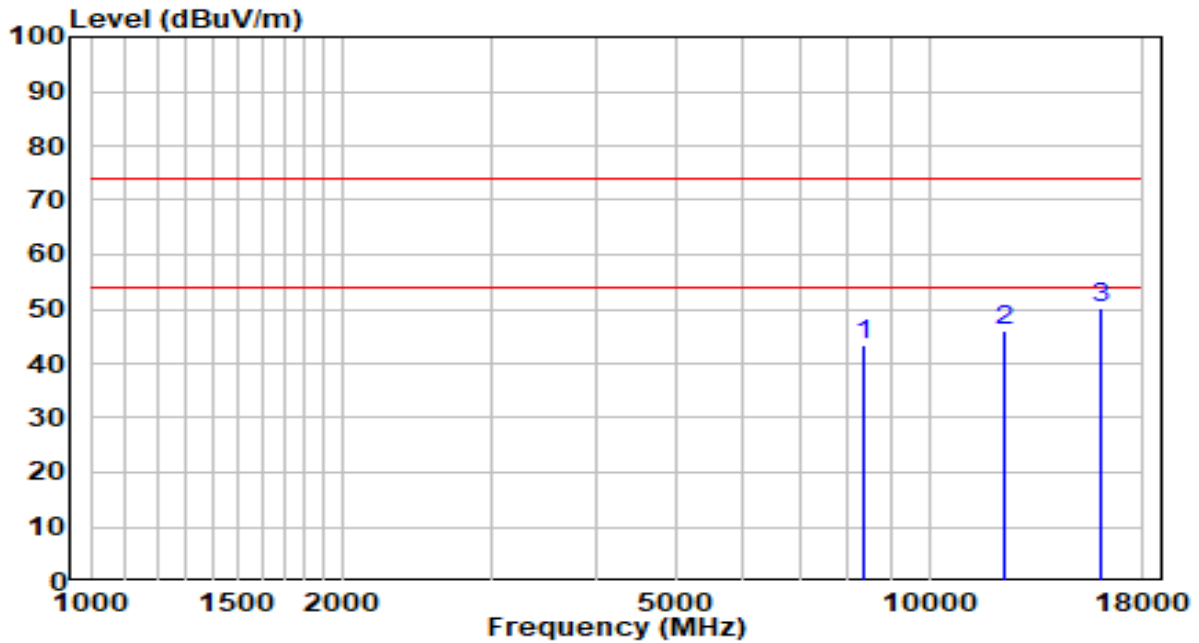


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8259.000	30.18	13.55	43.73	-30.27	74.00	Peak
2	11999.000	26.79	18.92	45.71	-28.29	74.00	Peak
3	* 15841.000	29.40	20.50	49.91	-24.09	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	120V/60Hz



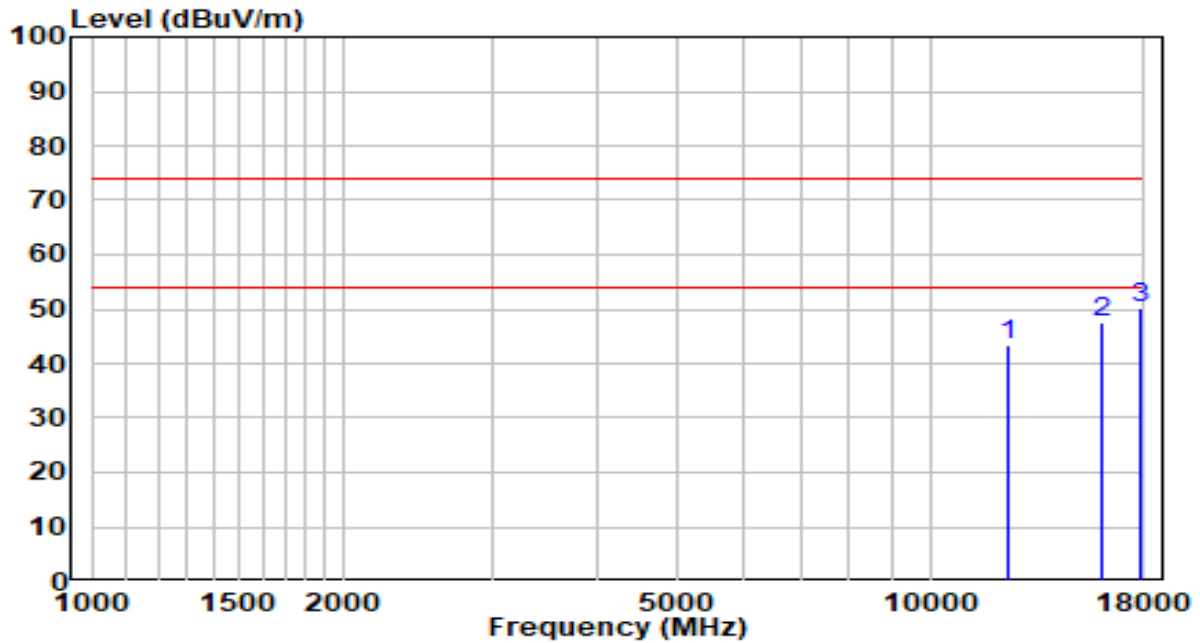
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8327.000	29.97	13.58	43.55	-30.45	74.00	Peak
2	12305.000	27.40	18.61	46.00	-28.00	74.00	Peak
3	* 16062.000	29.93	20.25	50.19	-23.81	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

2.4GHz Radio 1 – Ant 2 + 3

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2412MHz	Test Voltage	120V/60Hz

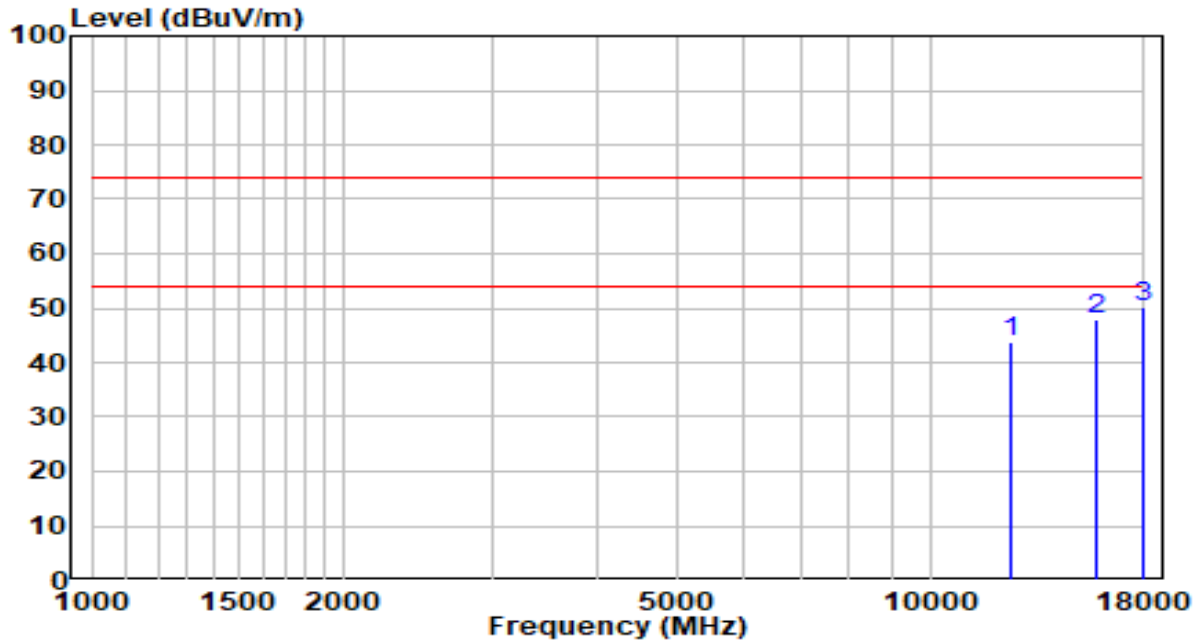


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12390.000	25.02	18.52	43.54	-30.46	74.00	Peak
2	16036.500	27.50	20.19	47.70	-26.30	74.00	Peak
3	* 17830.000	19.35	30.96	50.31	-23.69	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2412MHz	Test Voltage	120V/60Hz

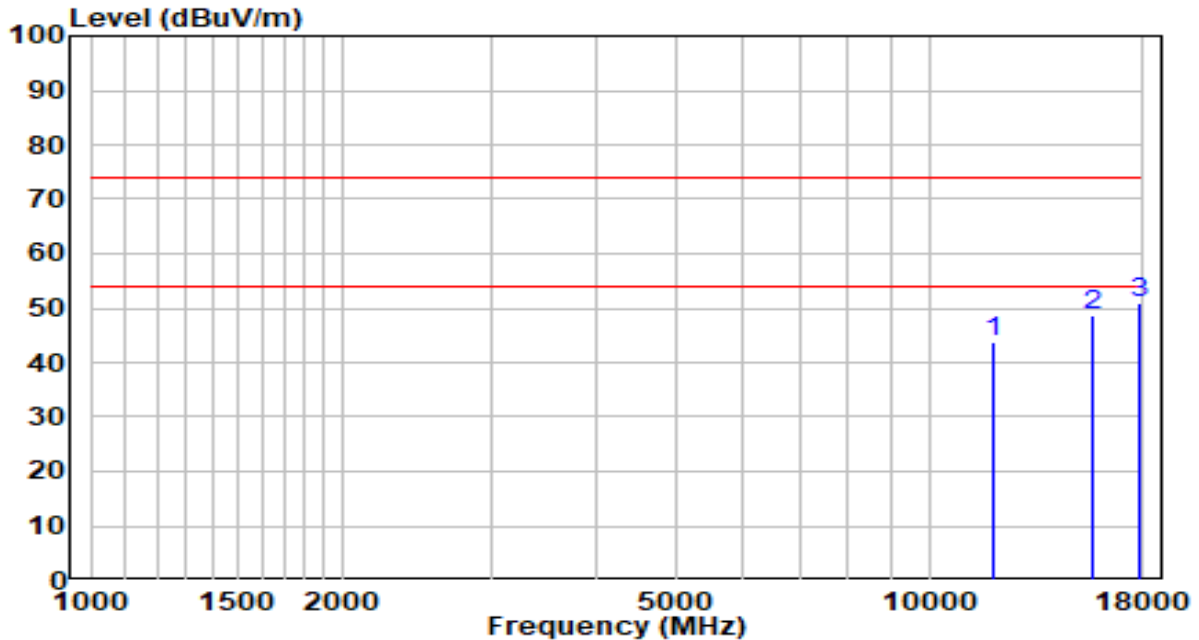


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12449.500	25.35	18.46	43.81	-30.19	74.00	Peak
2	15773.000	27.17	20.67	47.85	-26.15	74.00	Peak
3	* 18000.000	17.50	32.57	50.07	-23.93	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

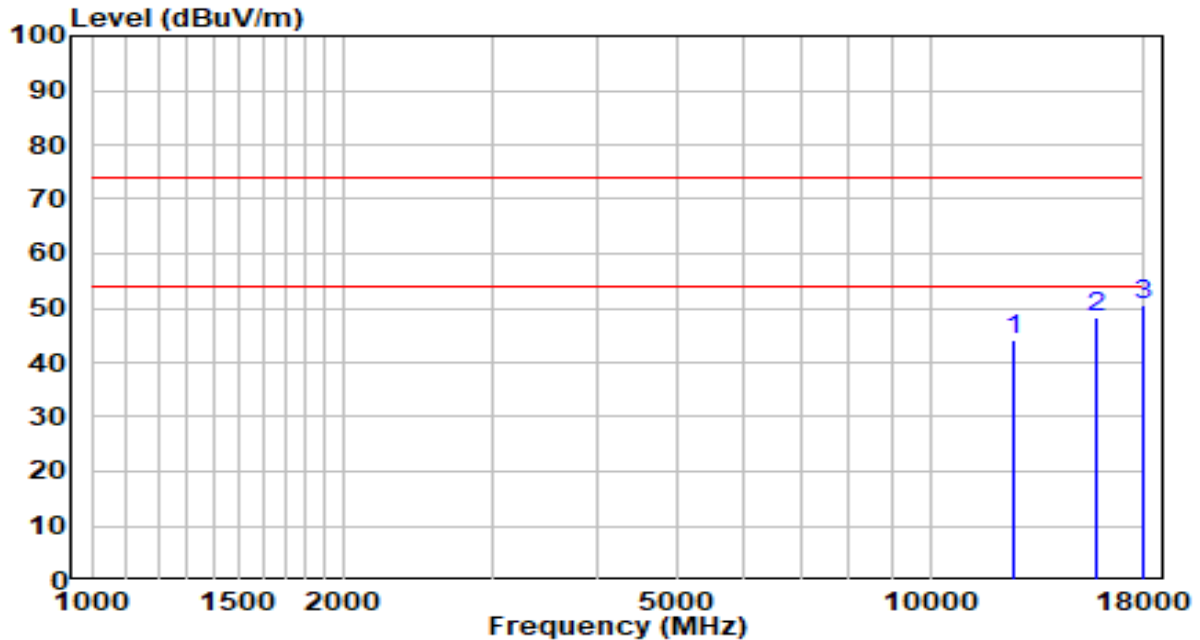


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11948.000	24.65	19.04	43.69	-30.31	74.00	Peak
2	15611.500	27.51	21.07	48.58	-25.42	74.00	Peak
3	* 17830.000	19.90	30.96	50.87	-23.13	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

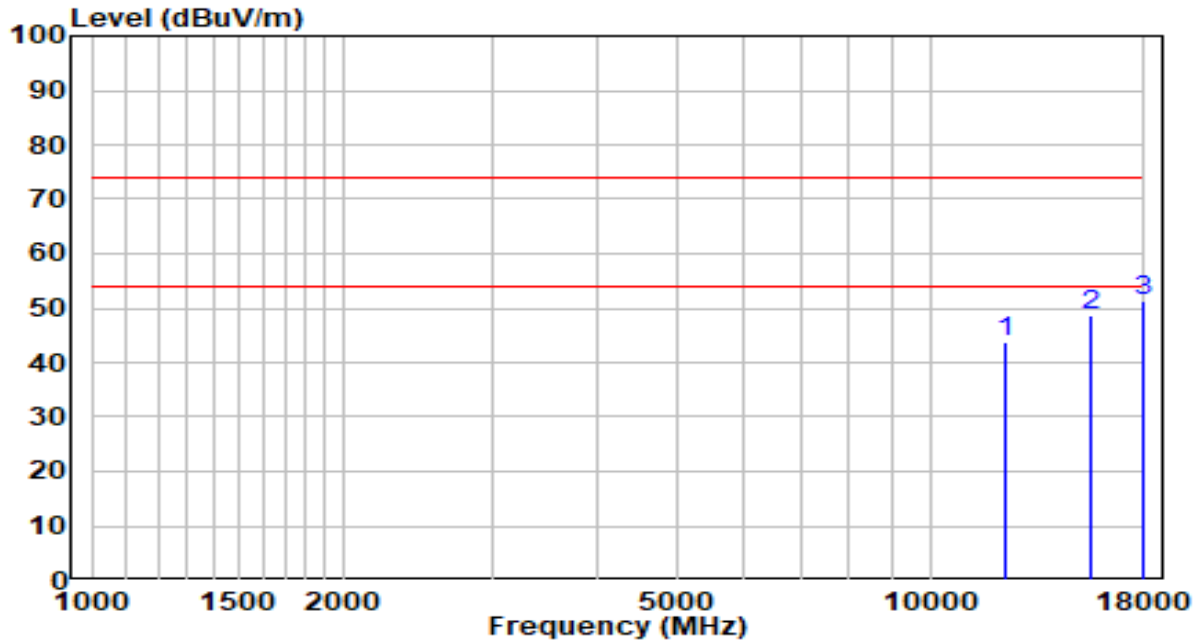


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12551.500	25.57	18.56	44.12	-29.88	74.00	Peak
2	15730.500	27.61	20.78	48.39	-25.61	74.00	Peak
3	* 17923.500	18.77	31.85	50.62	-23.38	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2462MHz	Test Voltage	120V/60Hz

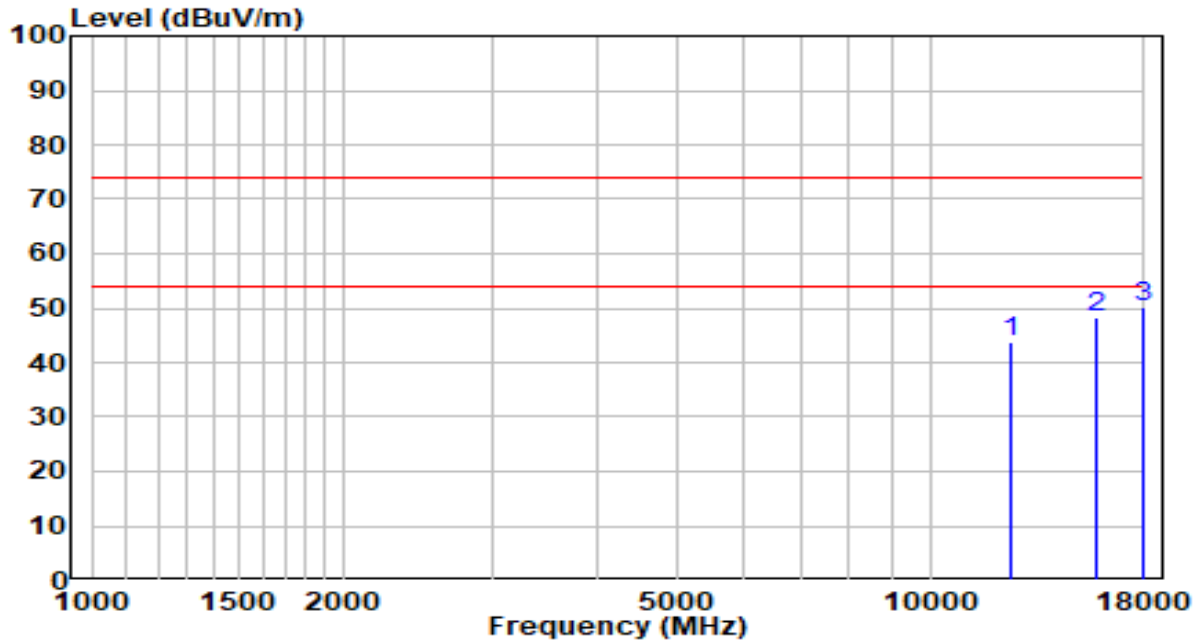


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12254.000	25.09	18.66	43.75	-30.25	74.00	Peak
2	15526.500	27.35	21.28	48.64	-25.36	74.00	Peak
3	* 17898.000	19.85	31.61	51.46	-22.54	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2462MHz	Test Voltage	120V/60Hz

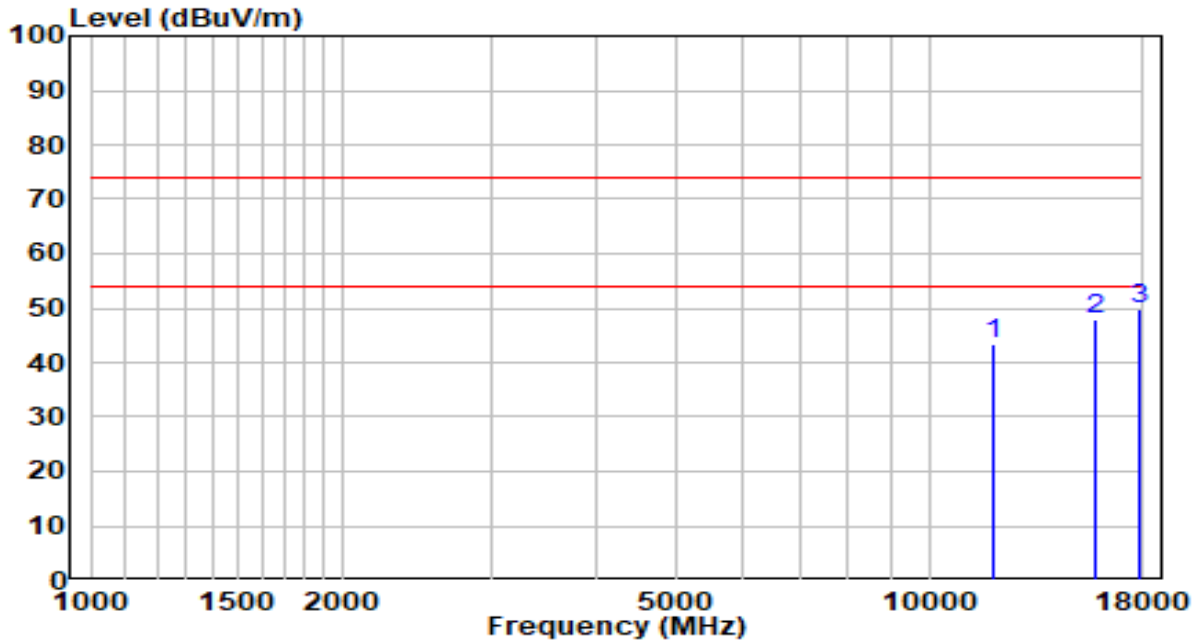


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12449.500	25.25	18.46	43.71	-30.29	74.00	Peak
2	15841.000	27.88	20.50	48.39	-25.61	74.00	Peak
3	* 17915.000	18.50	31.77	50.27	-23.73	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2412MHz	Test Voltage	120V/60Hz

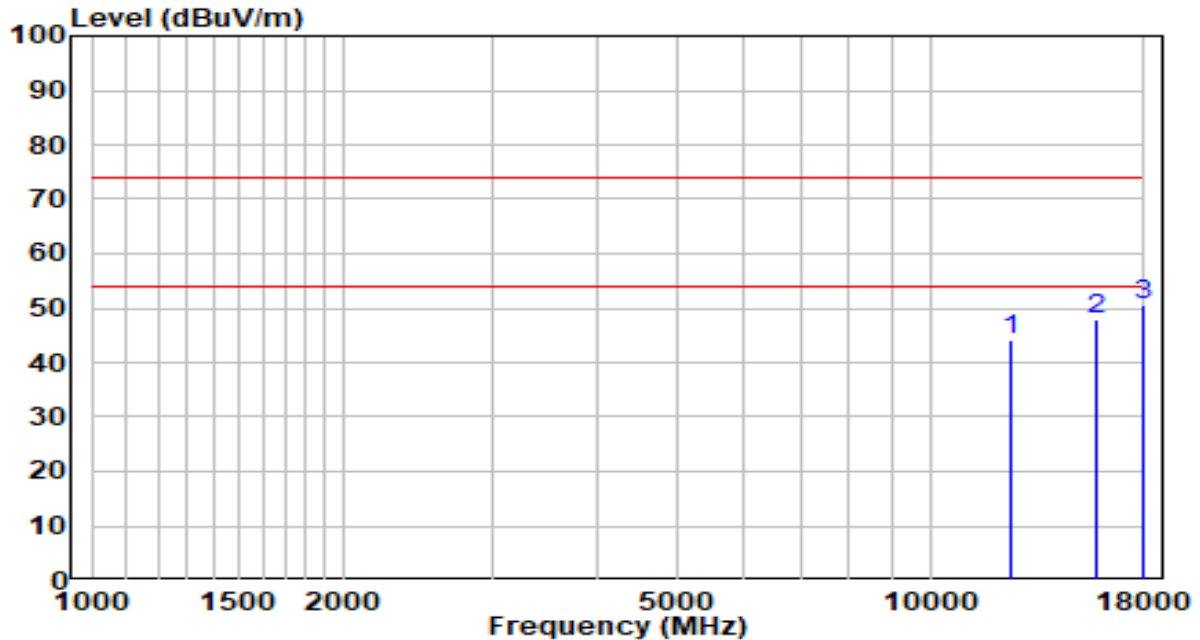


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11956.500	24.55	19.02	43.57	-30.43	74.00	Peak
2	15832.500	27.37	20.53	47.90	-26.10	74.00	Peak
3	* 17838.500	18.94	31.04	49.98	-24.02	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2412MHz	Test Voltage	120V/60Hz

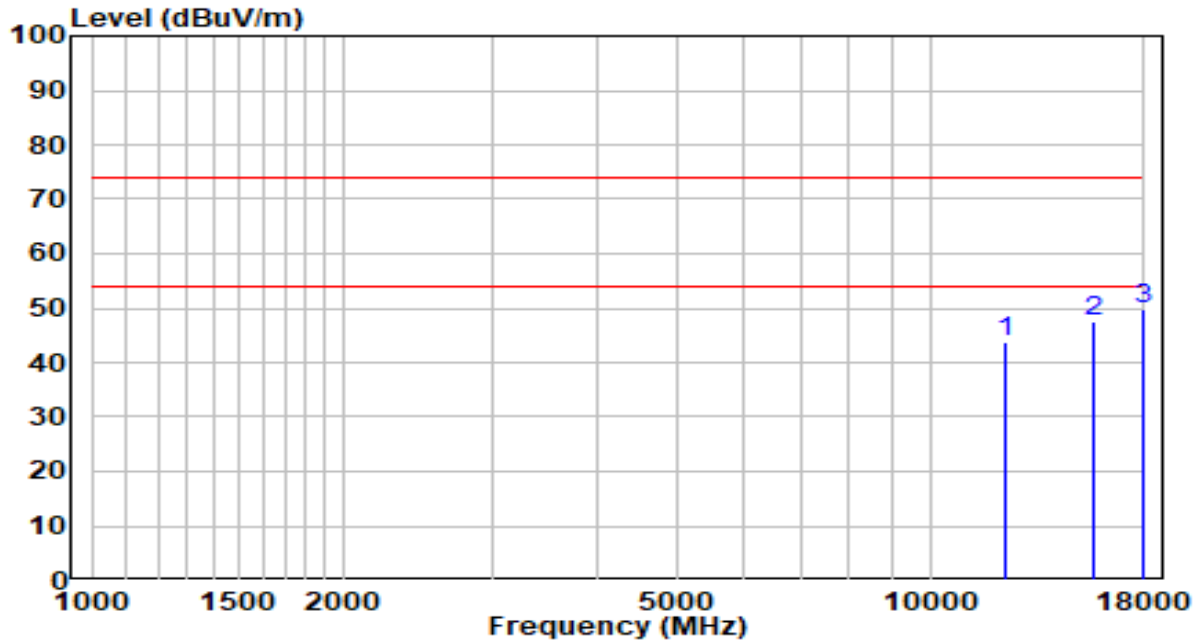


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12500.500	25.65	18.41	44.06	-29.94	74.00	Peak
2	15747.500	27.06	20.74	47.80	-26.20	74.00	Peak
3	* 18000.000	17.85	32.57	50.42	-23.58	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2437MHz	Test Voltage	120V/60Hz

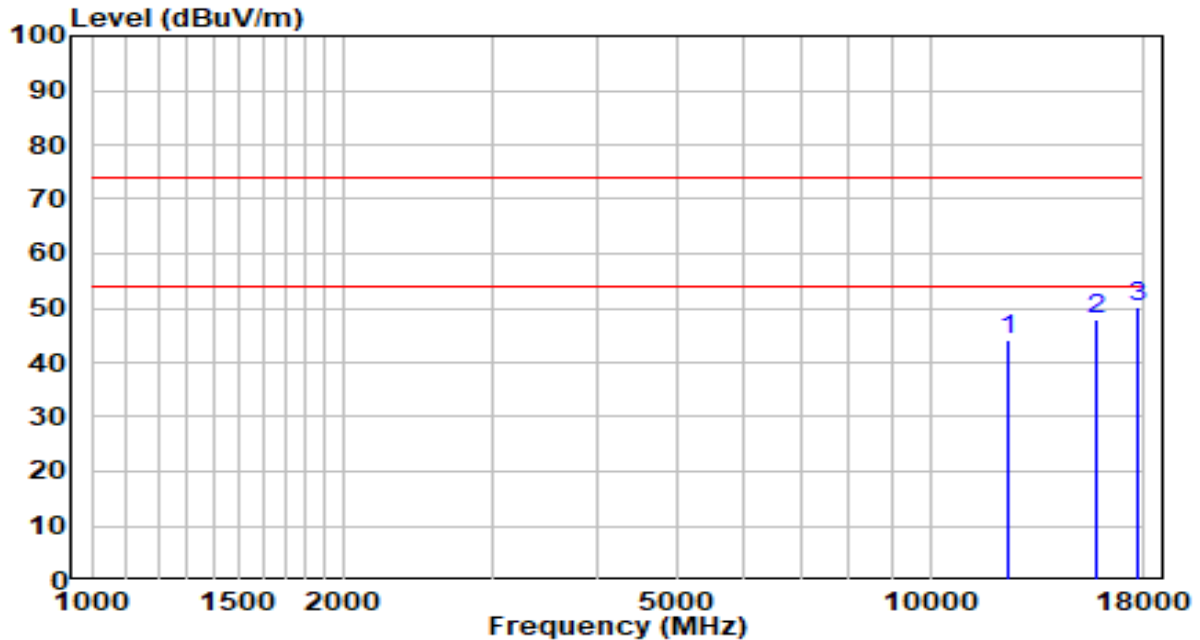


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12279.500	25.26	18.63	43.89	-30.11	74.00	Peak
2	15611.500	26.53	21.07	47.60	-26.40	74.00	Peak
3	* 17932.000	17.80	31.93	49.73	-24.27	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2437MHz	Test Voltage	120V/60Hz

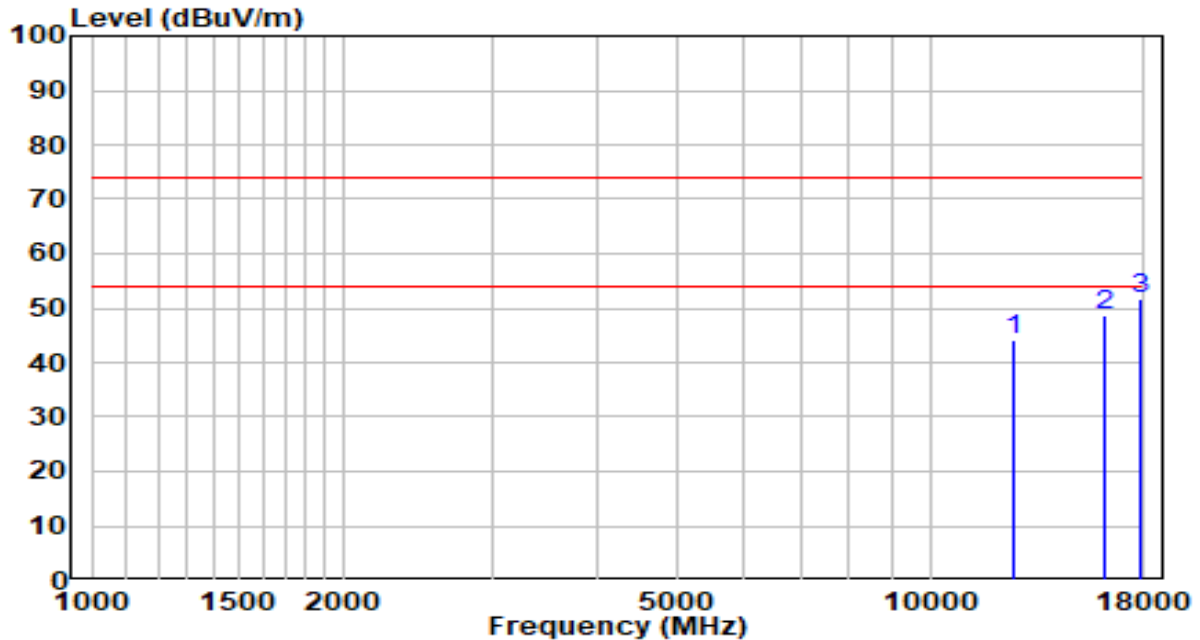


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12381.500	25.46	18.53	43.98	-30.02	74.00	Peak
2	15807.000	27.21	20.59	47.80	-26.20	74.00	Peak
3	* 17702.500	20.28	29.76	50.03	-23.97	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2462MHz	Test Voltage	120V/60Hz

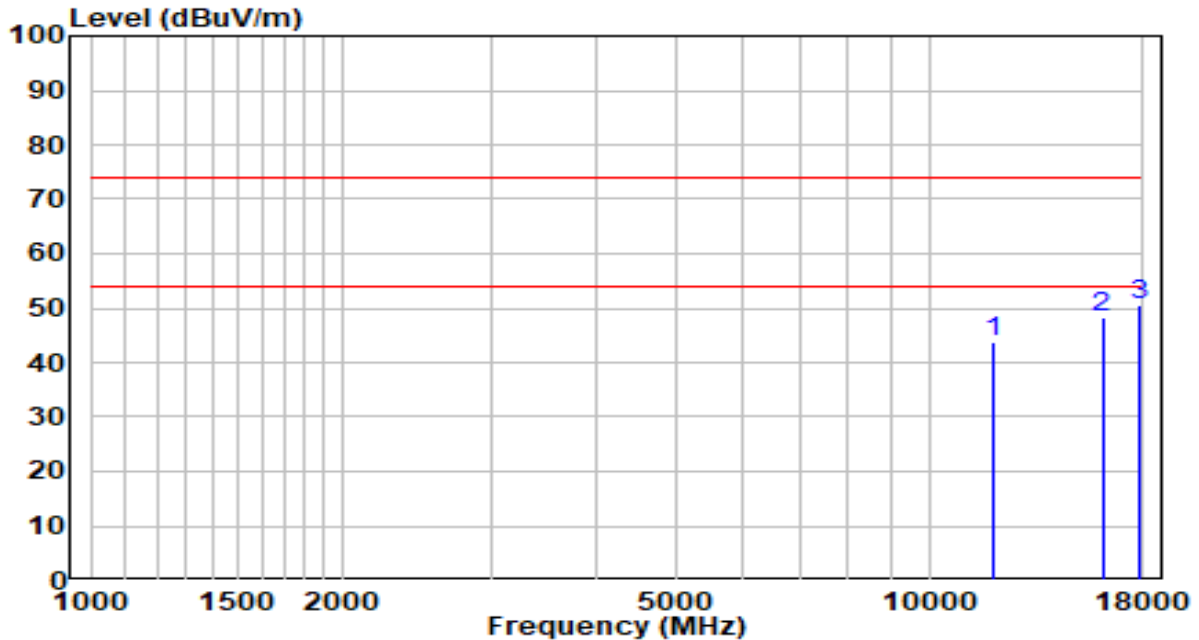


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12534.500	25.51	18.51	44.01	-29.99	74.00	Peak
2	16104.500	28.47	20.35	48.82	-25.18	74.00	Peak
3	* 17830.000	20.77	30.96	51.73	-22.27	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at channel 2462MHz	Test Voltage	120V/60Hz

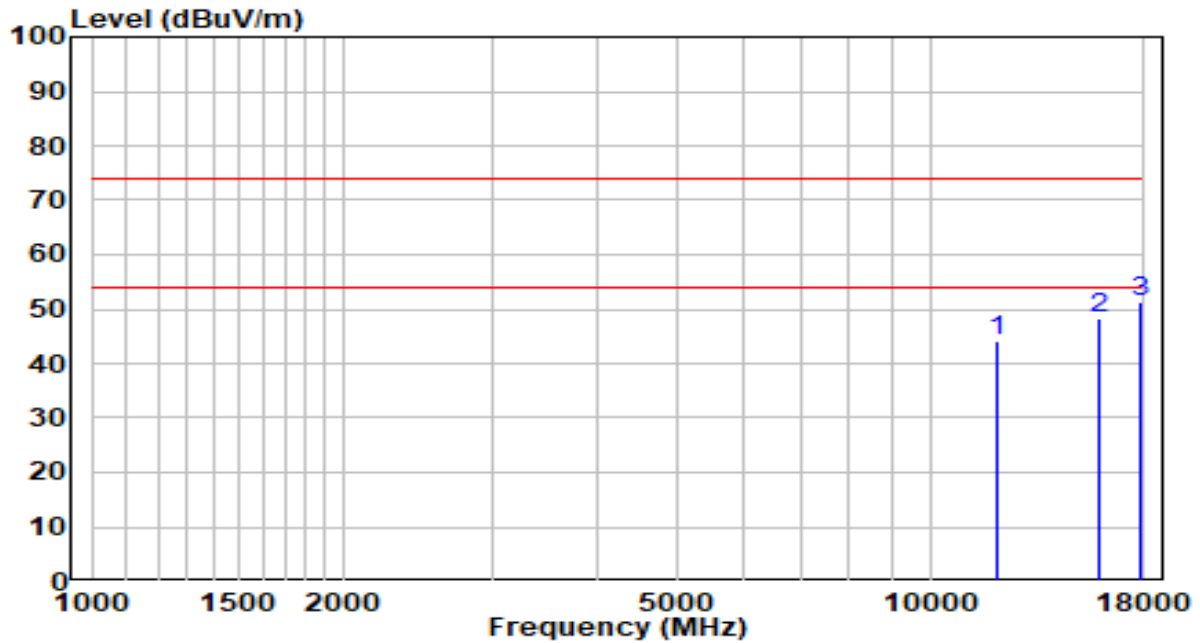


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11905.500	24.53	19.13	43.66	-30.34	74.00	Peak
2	16087.500	28.16	20.31	48.47	-25.53	74.00	Peak
3	* 17787.500	20.07	30.56	50.63	-23.37	74.00	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2412MHz	Test Voltage	120V/60Hz

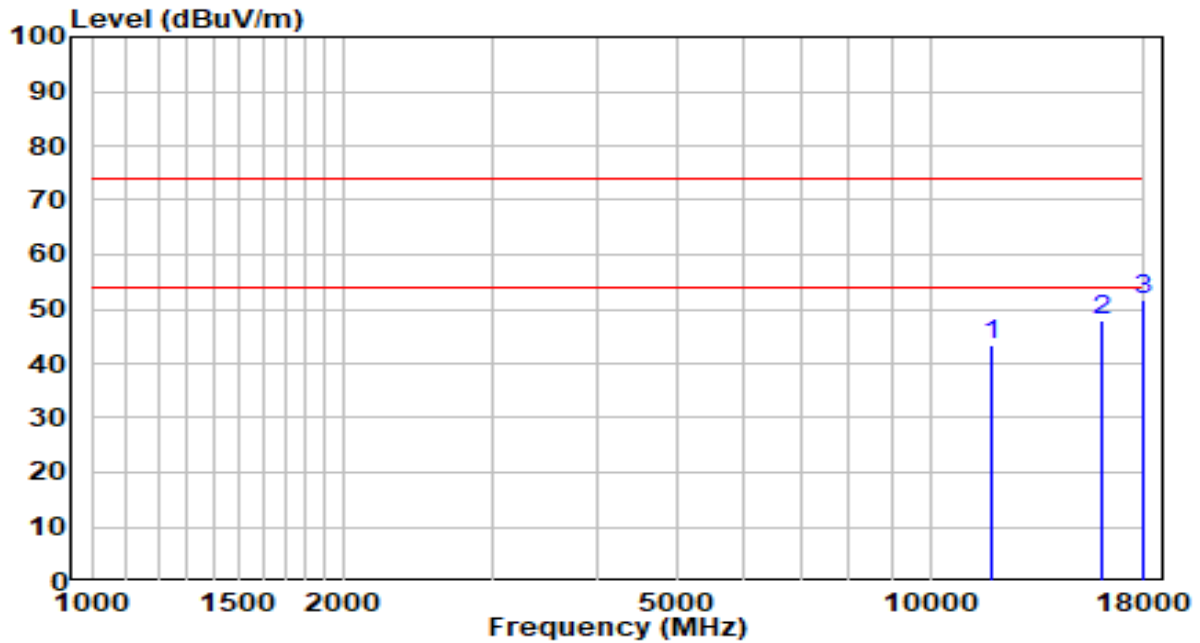


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12041.500	25.46	18.88	44.34	-29.66	74.00	Peak
2	15858.000	27.76	20.46	48.22	-25.78	74.00	Peak
3	* 17804.500	20.50	30.72	51.22	-22.78	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2412MHz	Test Voltage	120V/60Hz

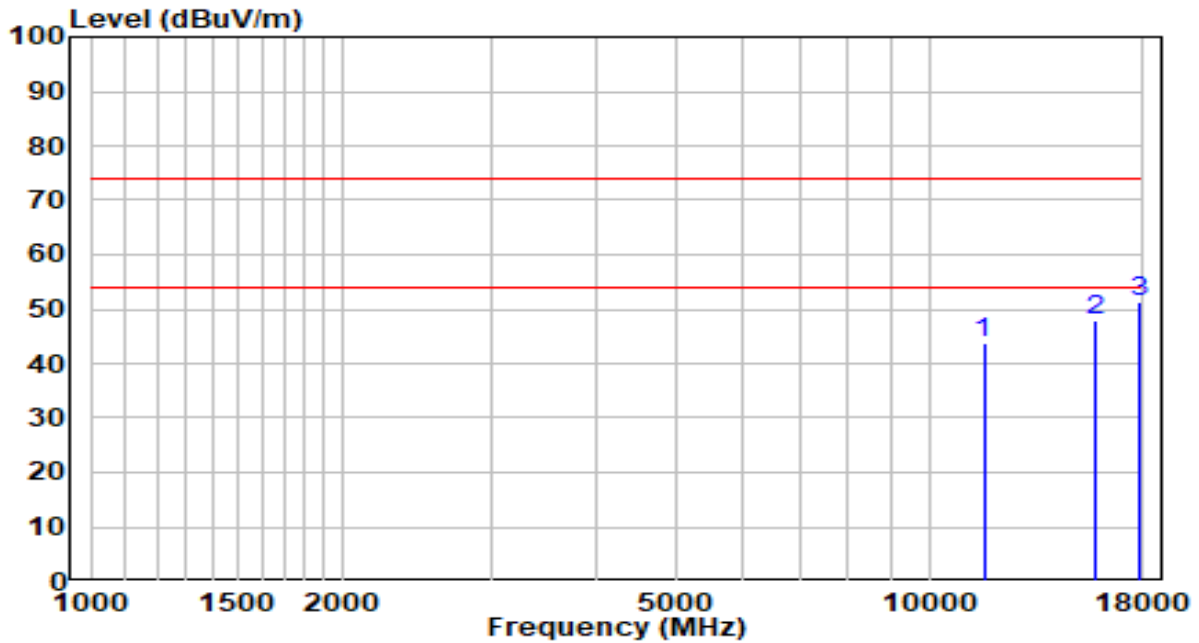


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11803.500	24.08	19.36	43.44	-30.56	74.00	Peak
2	16062.000	27.81	20.25	48.07	-25.93	74.00	Peak
3	* 17898.000	20.19	31.61	51.79	-22.21	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2437MHz	Test Voltage	120V/60Hz

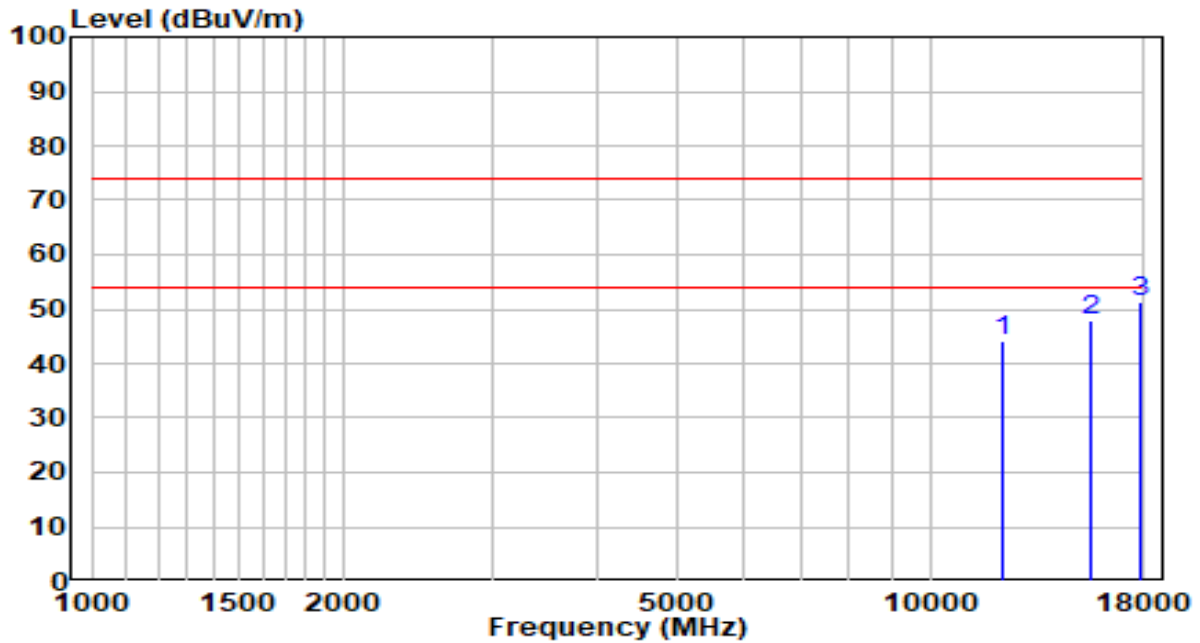


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11616.500	24.14	19.79	43.93	-30.07	74.00	Peak
2	15764.500	27.33	20.69	48.03	-25.97	74.00	Peak
3	* 17847.000	20.32	31.12	51.44	-22.56	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2437MHz	Test Voltage	120V/60Hz

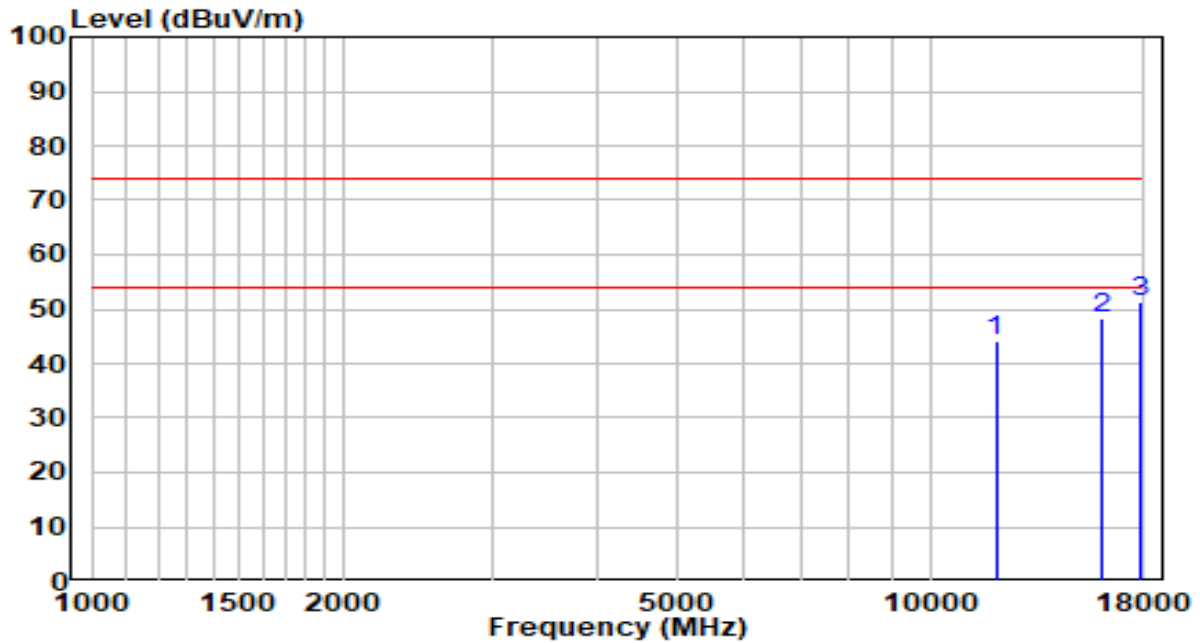


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12169.000	25.25	18.75	44.00	-30.00	74.00	Peak
2	15526.500	26.69	21.28	47.97	-26.03	74.00	Peak
3	* 17813.000	20.40	30.80	51.20	-22.80	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2462MHz	Test Voltage	120V/60Hz

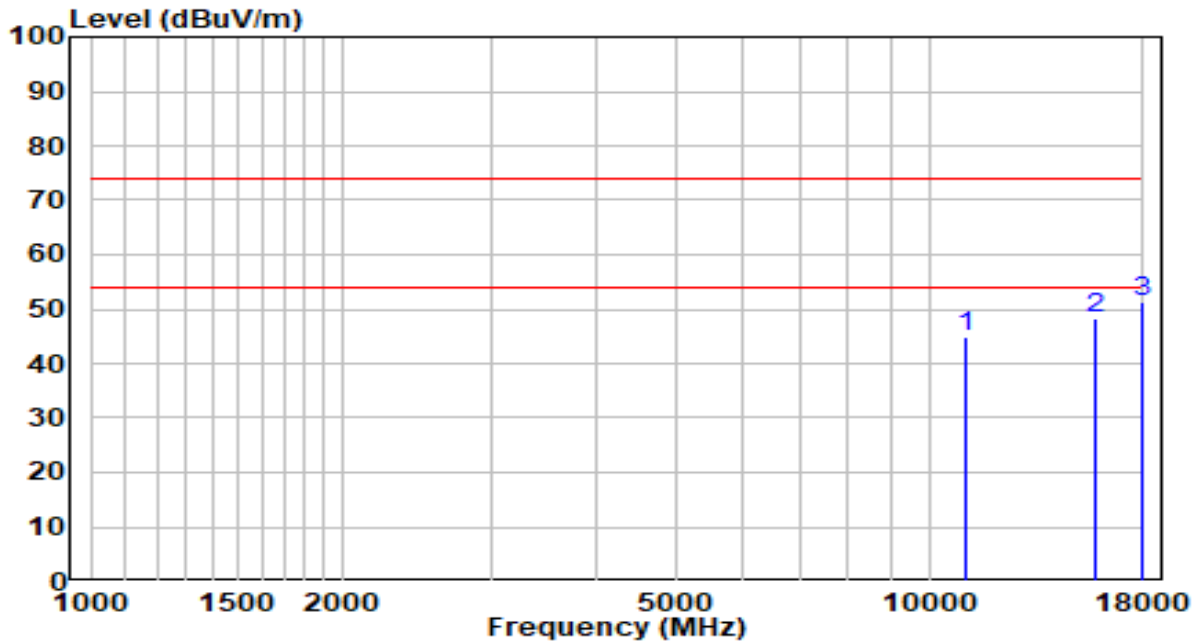


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11973.500	25.24	18.98	44.22	-29.78	74.00	Peak
2	15985.500	28.25	20.15	48.40	-25.60	74.00	Peak
3	* 17796.000	20.66	30.64	51.30	-22.70	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT20 at channel 2462MHz	Test Voltage	120V/60Hz

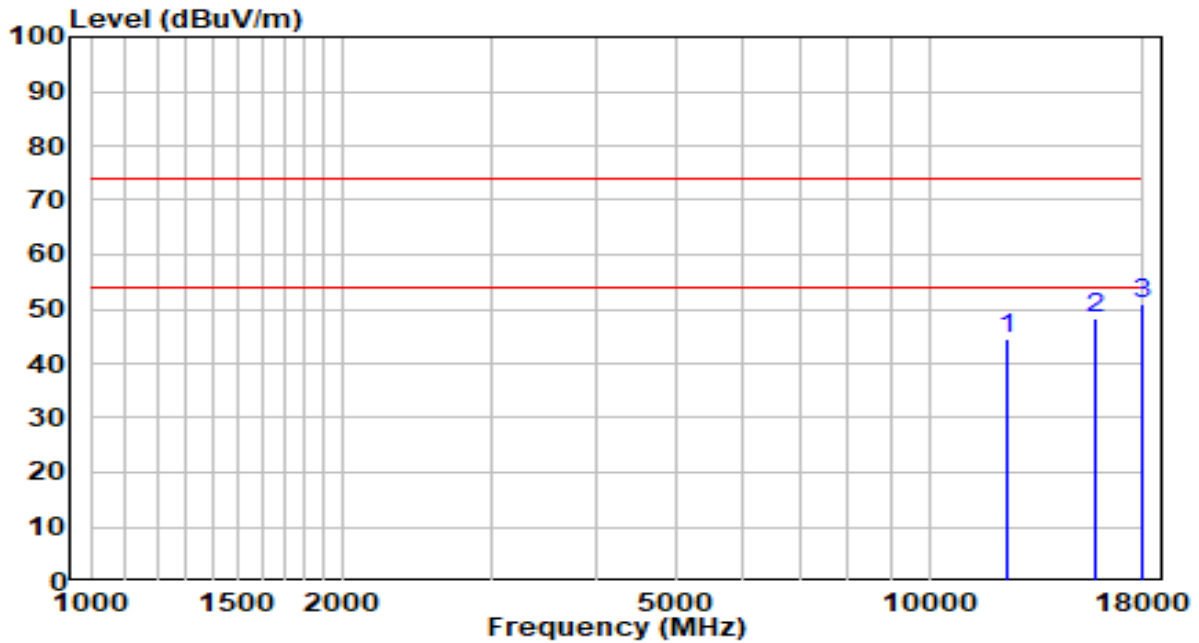


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11072.500	25.46	19.39	44.85	-29.15	74.00	Peak
2	15798.500	27.65	20.61	48.26	-25.74	74.00	Peak
3	* 17991.500	18.80	32.49	51.29	-22.71	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2422MHz	Test Voltage	120V/60Hz

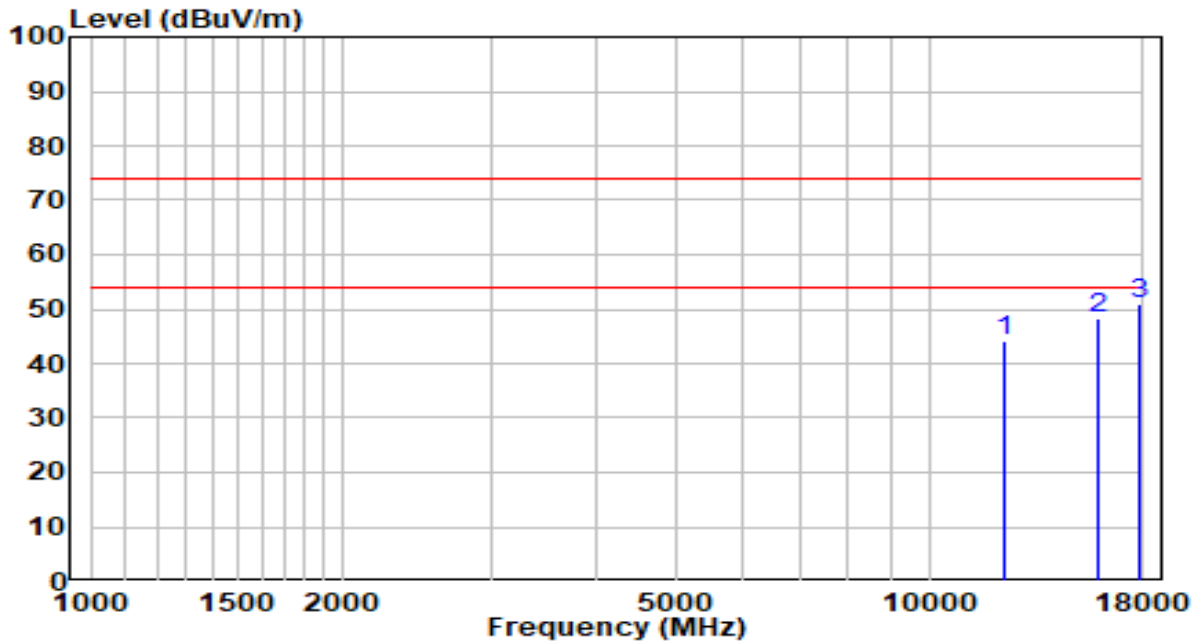


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12415.500	25.96	18.49	44.45	-29.55	74.00	Peak
2	15756.000	27.70	20.72	48.42	-25.58	74.00	Peak
3	* 17957.500	18.89	32.17	51.06	-22.94	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2422MHz	Test Voltage	120V/60Hz

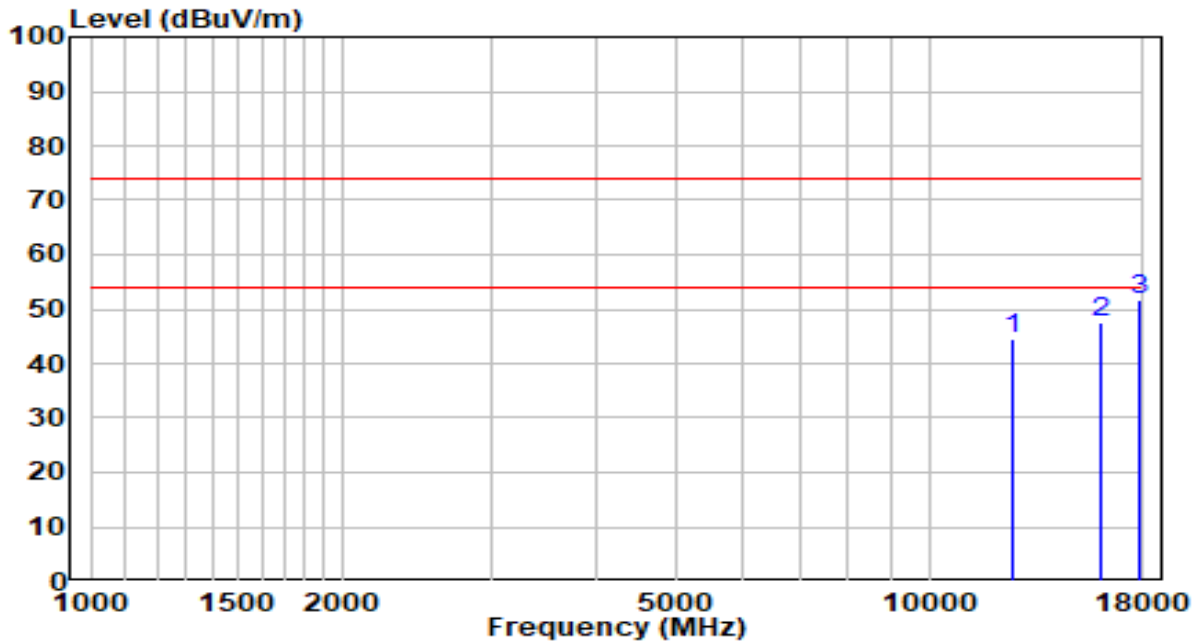


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12296.500	25.41	18.61	44.02	-29.98	74.00	Peak
2	15849.500	27.77	20.48	48.26	-25.74	74.00	Peak
3	* 17838.500	19.83	31.04	50.87	-23.13	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2437MHz	Test Voltage	120V/60Hz

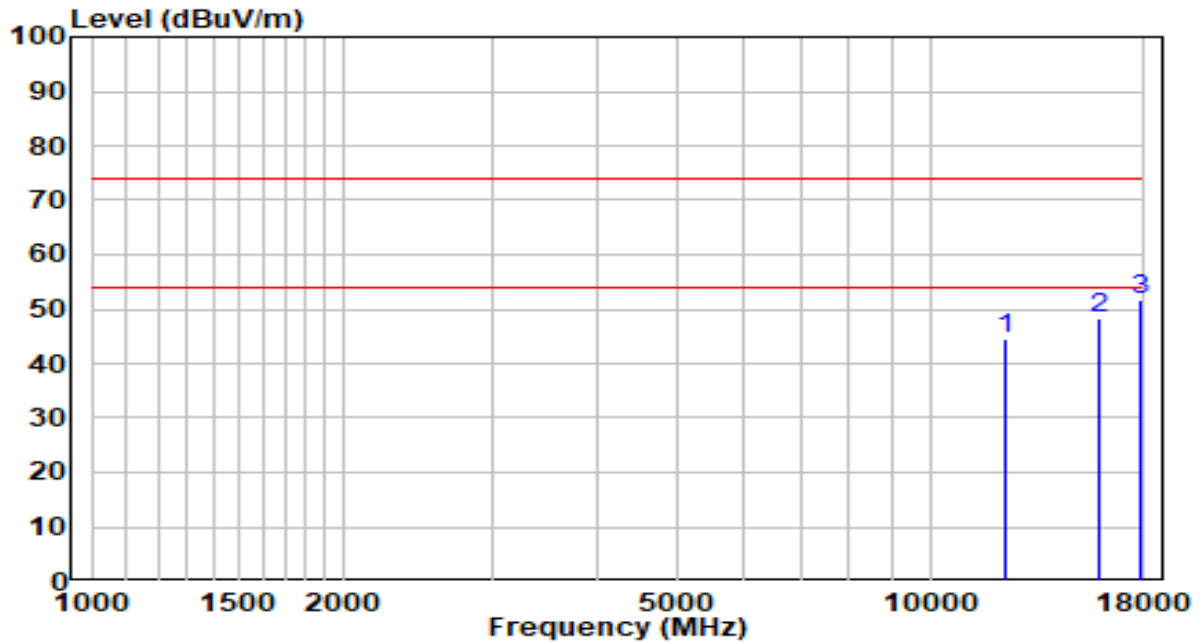


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12577.000	25.96	18.63	44.59	-29.41	74.00	Peak
2	15994.000	27.45	20.12	47.58	-26.42	74.00	Peak
3	* 17796.000	21.08	30.64	51.72	-22.28	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2437MHz	Test Voltage	120V/60Hz

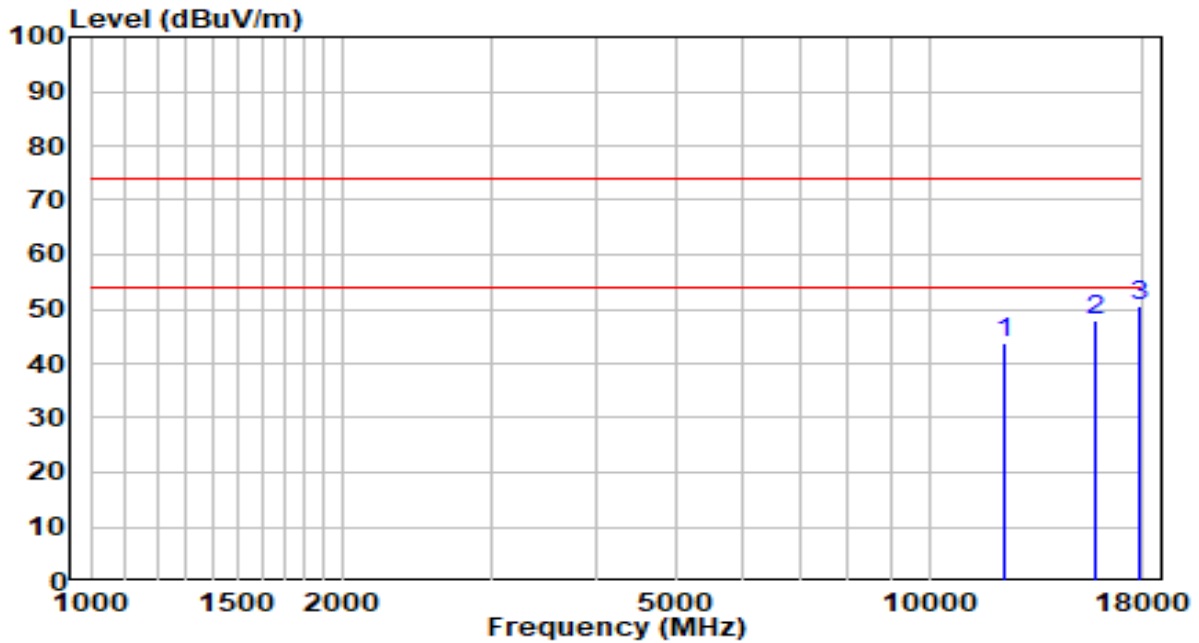


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12271.000	25.92	18.64	44.56	-29.44	74.00	Peak
2	15858.000	27.97	20.46	48.43	-25.57	74.00	Peak
3	* 17796.000	20.97	30.64	51.61	-22.39	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2452MHz	Test Voltage	120V/60Hz

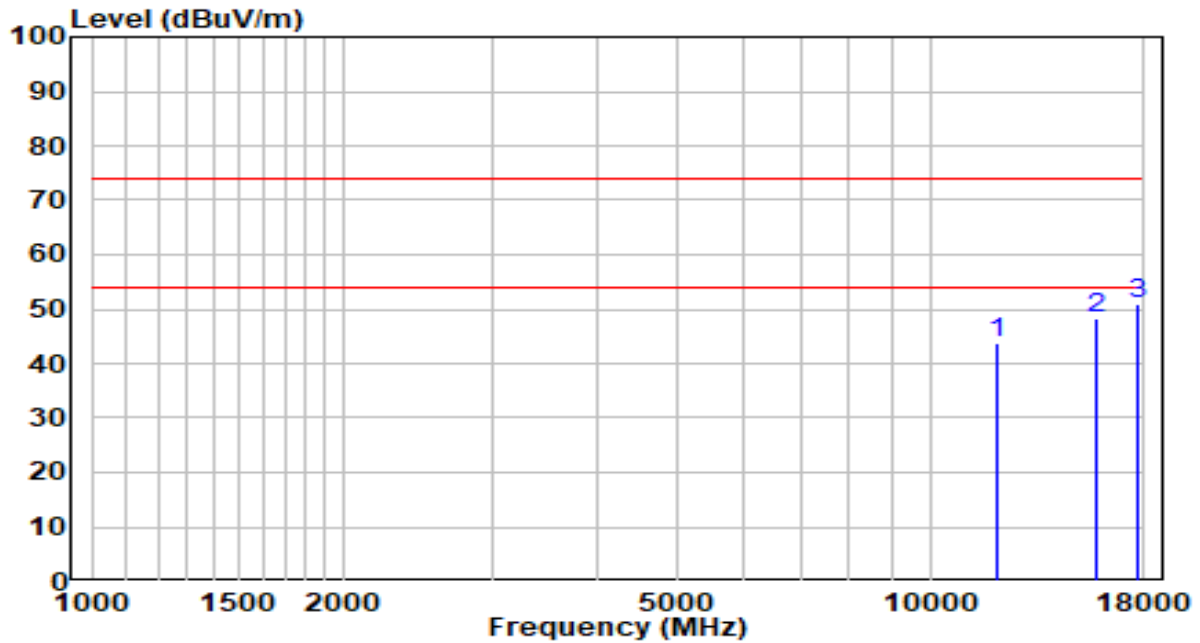


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12305.000	25.22	18.61	43.83	-30.17	74.00	Peak
2	15841.000	27.27	20.50	47.77	-26.23	74.00	Peak
3	* 17847.000	19.60	31.12	50.72	-23.28	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11n-HT40 at channel 2452MHz	Test Voltage	120V/60Hz

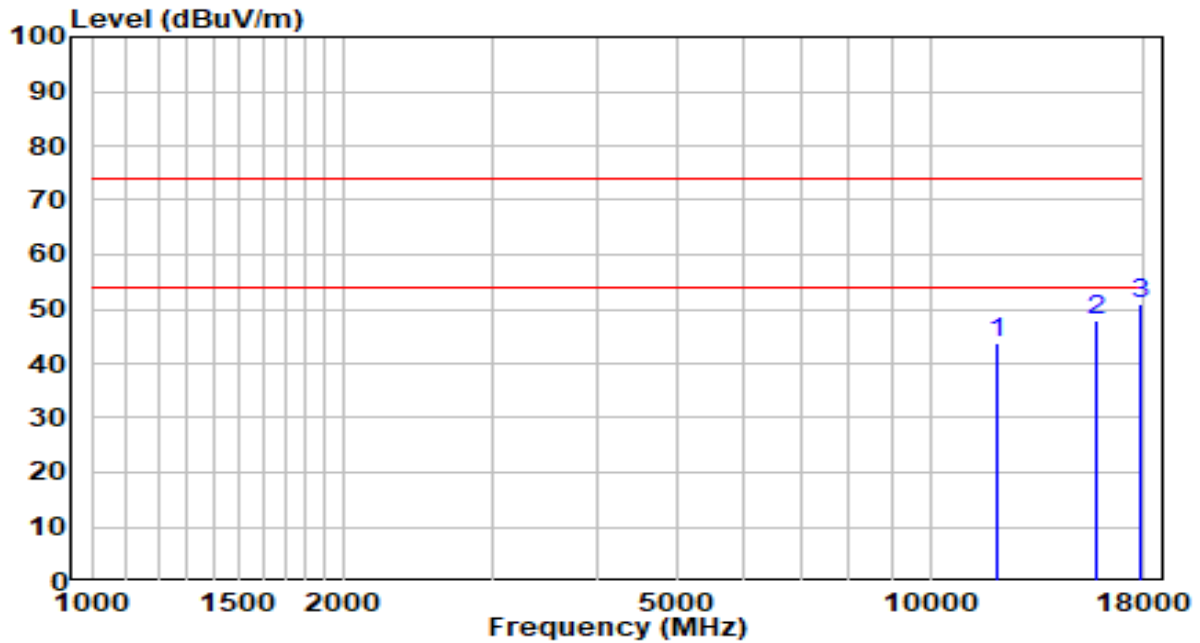


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12033.000	24.74	18.89	43.62	-30.38	74.00	Peak
2	15773.000	27.56	20.67	48.24	-25.76	74.00	Peak
3	* 17745.000	20.79	30.16	50.94	-23.06	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2412MHz	Test Voltage	120V/60Hz

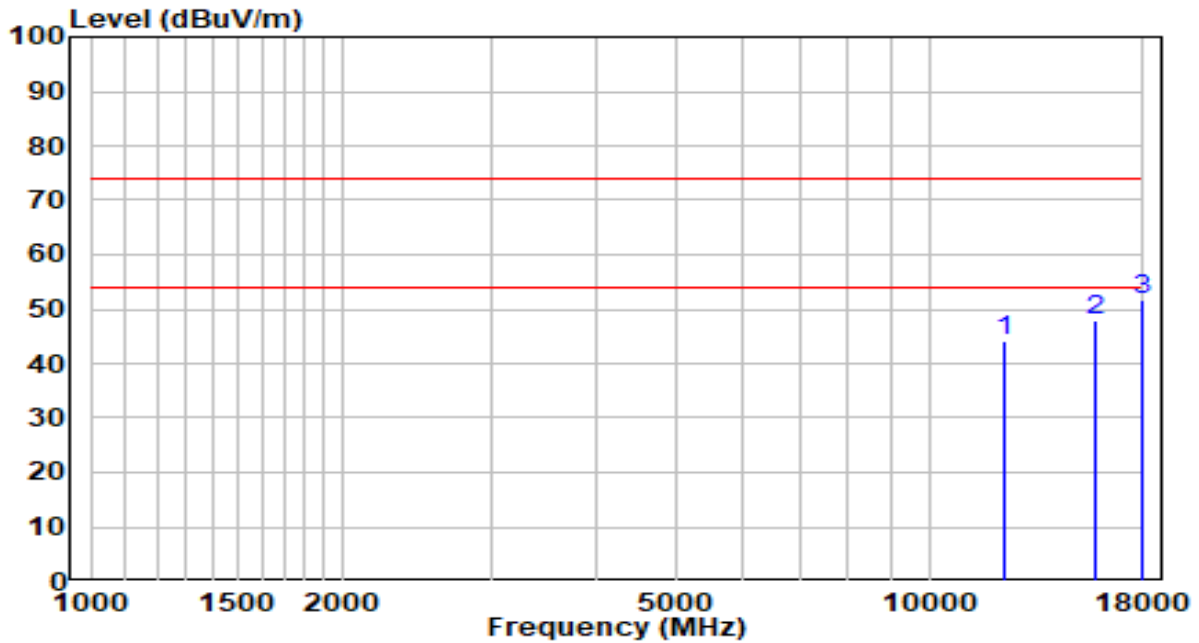


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12033.000	25.04	18.89	43.92	-30.08	74.00	Peak
2	15756.000	27.21	20.72	47.93	-26.07	74.00	Peak
3	* 17796.000	20.49	30.64	51.13	-22.87	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2412MHz	Test Voltage	120V/60Hz

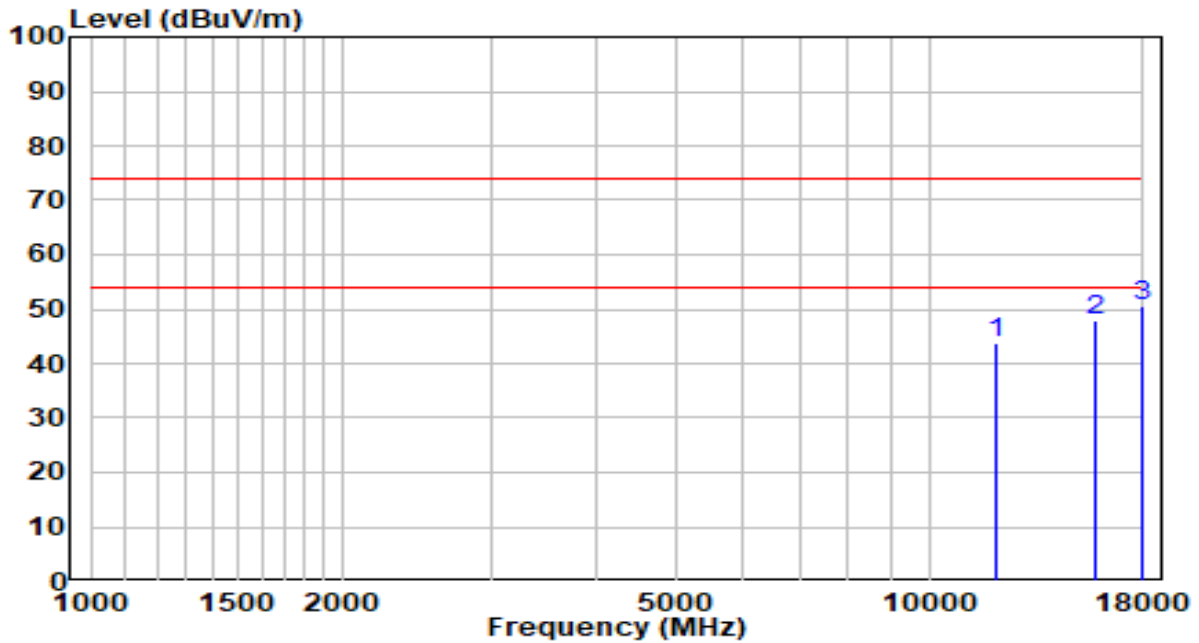


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12288.000	25.42	18.62	44.04	-29.96	74.00	Peak
2	15739.000	27.04	20.76	47.80	-26.20	74.00	Peak
3	* 18000.000	19.12	32.57	51.69	-22.31	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2437MHz	Test Voltage	120V/60Hz

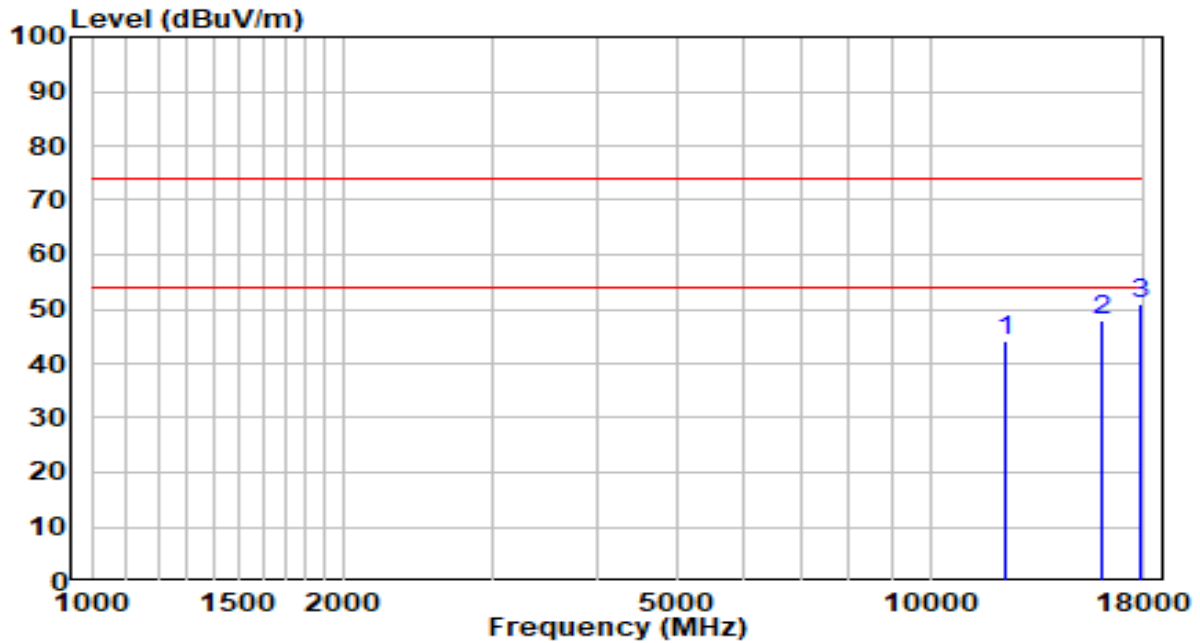


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11982.000	24.98	18.96	43.94	-30.06	74.00	Peak
2	15739.000	27.03	20.76	47.79	-26.21	74.00	Peak
3	* 17915.000	18.87	31.77	50.64	-23.36	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2437MHz	Test Voltage	120V/60Hz

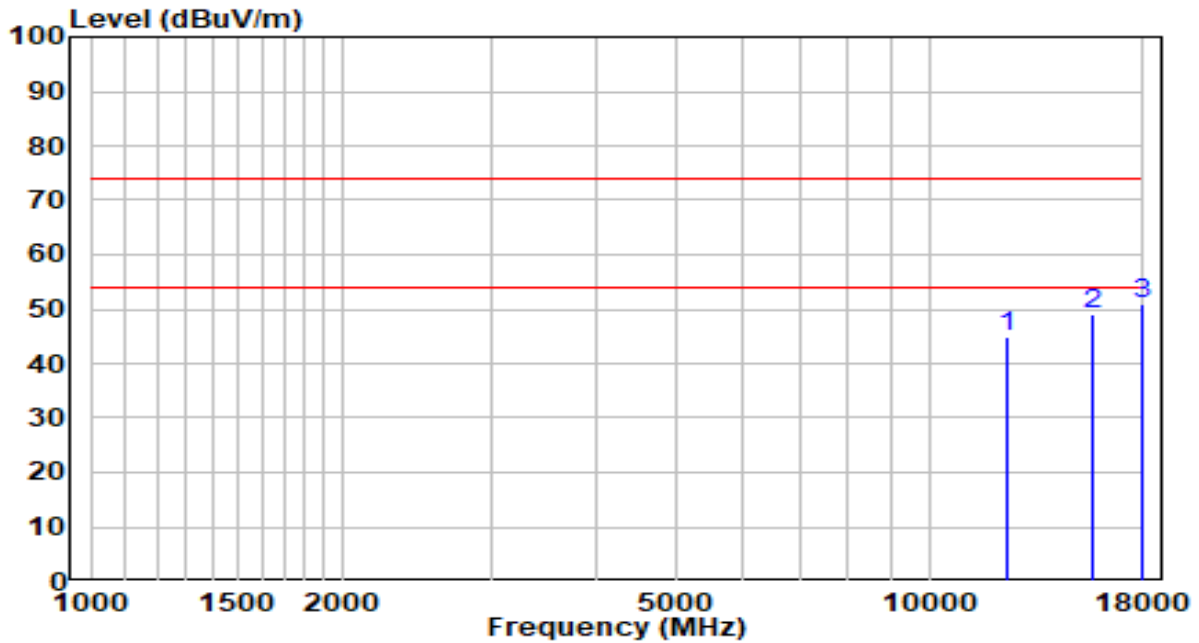


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12254.000	25.52	18.66	44.18	-29.82	74.00	Peak
2	16011.000	27.91	20.14	48.04	-25.96	74.00	Peak
3	* 17762.000	20.46	30.32	50.78	-23.22	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2462MHz	Test Voltage	120V/60Hz

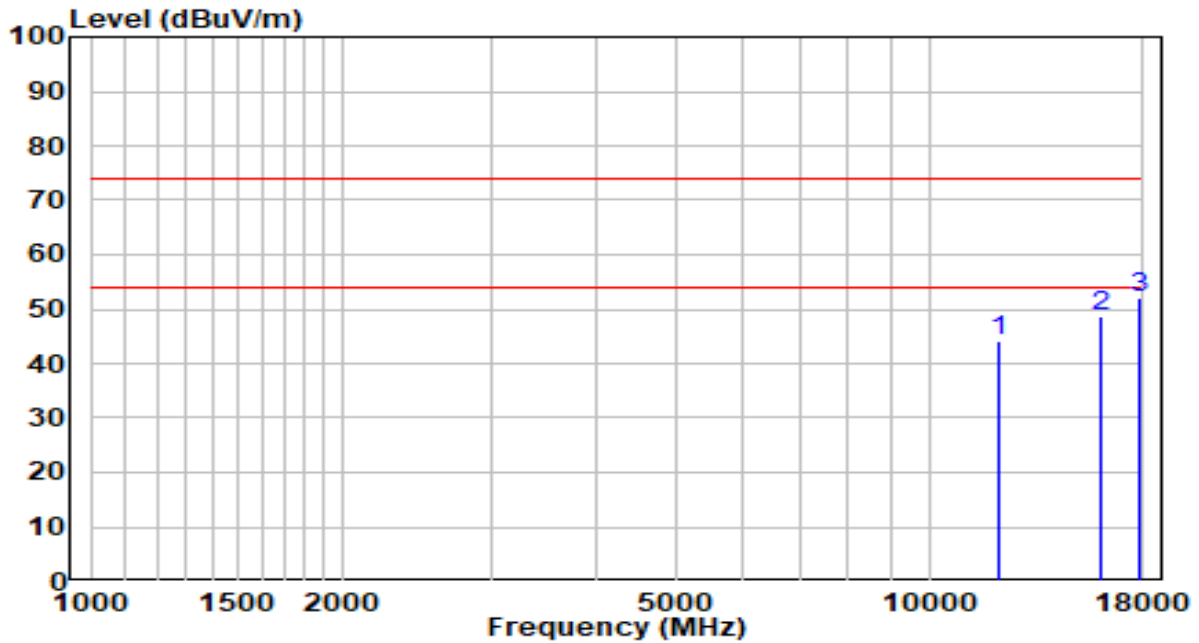


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12390.000	26.27	18.52	44.78	-29.22	74.00	Peak
2	15671.000	27.94	20.93	48.87	-25.13	74.00	Peak
3	* 17983.000	18.48	32.41	50.89	-23.11	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE20 at channel 2462MHz	Test Voltage	120V/60Hz

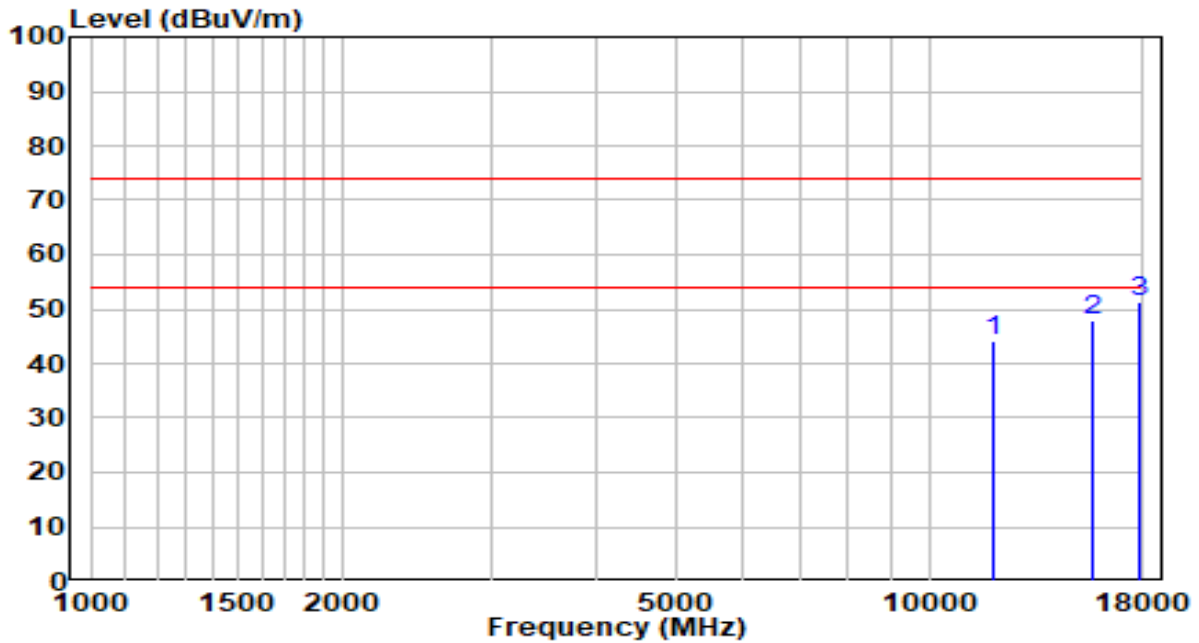


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12152.000	25.51	18.76	44.27	-29.73	74.00	Peak
2	16062.000	28.31	20.25	48.56	-25.44	74.00	Peak
3	* 17830.000	21.10	30.96	52.06	-21.94	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2422MHz	Test Voltage	120V/60Hz

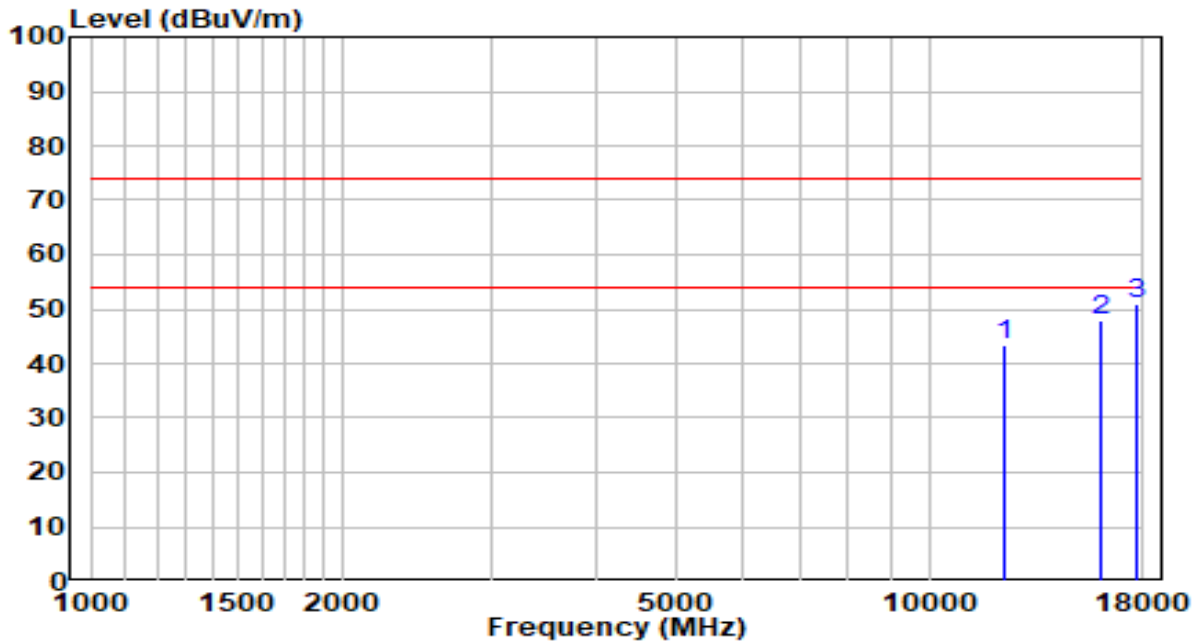


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11931.000	25.10	19.08	44.18	-29.82	74.00	Peak
2	15671.000	27.13	20.93	48.06	-25.94	74.00	Peak
3	* 17847.000	20.03	31.12	51.15	-22.85	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2422MHz	Test Voltage	120V/60Hz

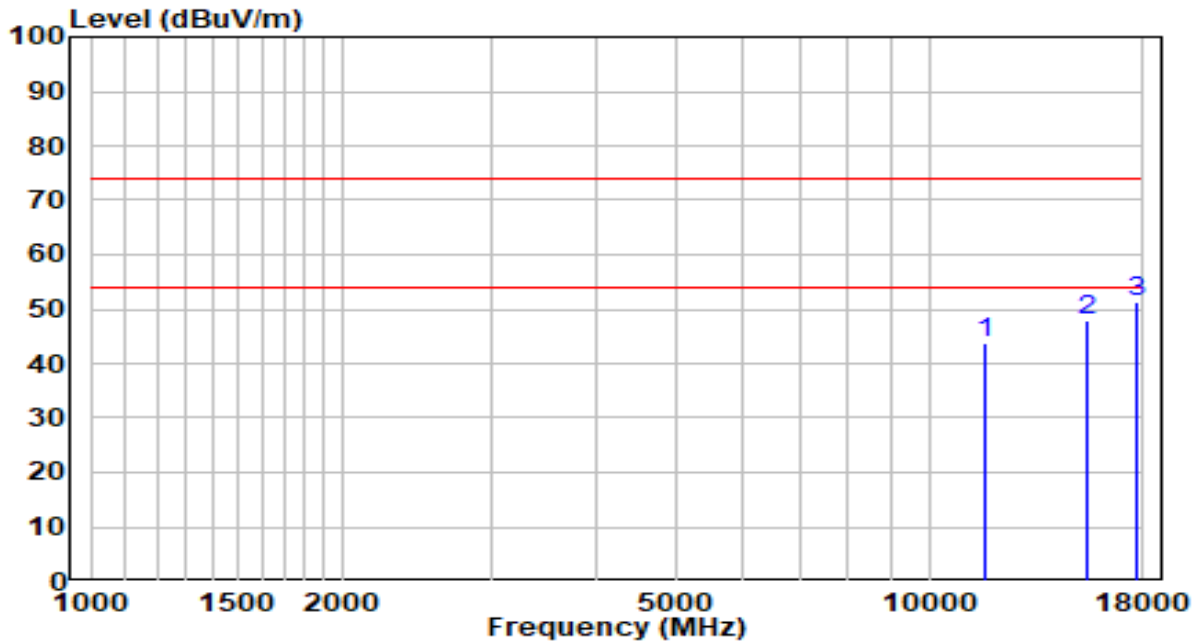


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12322.000	24.85	18.59	43.44	-30.56	74.00	Peak
2	15994.000	27.69	20.12	47.81	-26.19	74.00	Peak
3	* 17745.000	20.71	30.16	50.87	-23.13	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2437MHz	Test Voltage	120V/60Hz

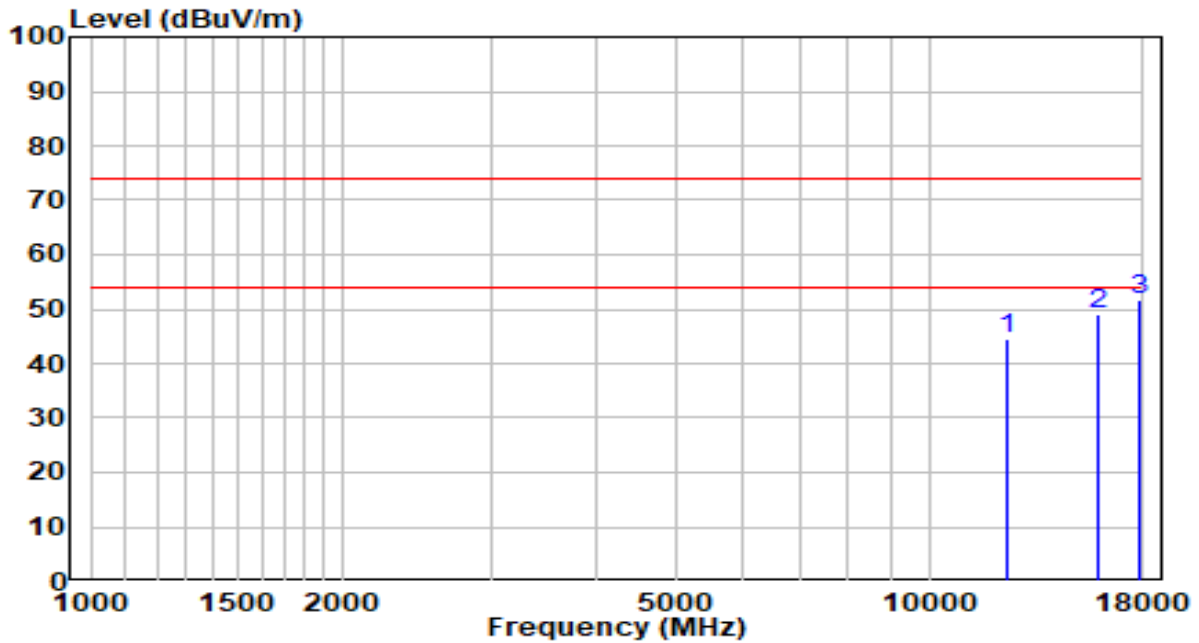


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11642.000	23.93	19.73	43.66	-30.34	74.00	Peak
2	15467.000	26.45	21.40	47.85	-26.15	74.00	Peak
3	* 17745.000	21.20	30.16	51.36	-22.64	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2437MHz	Test Voltage	120V/60Hz

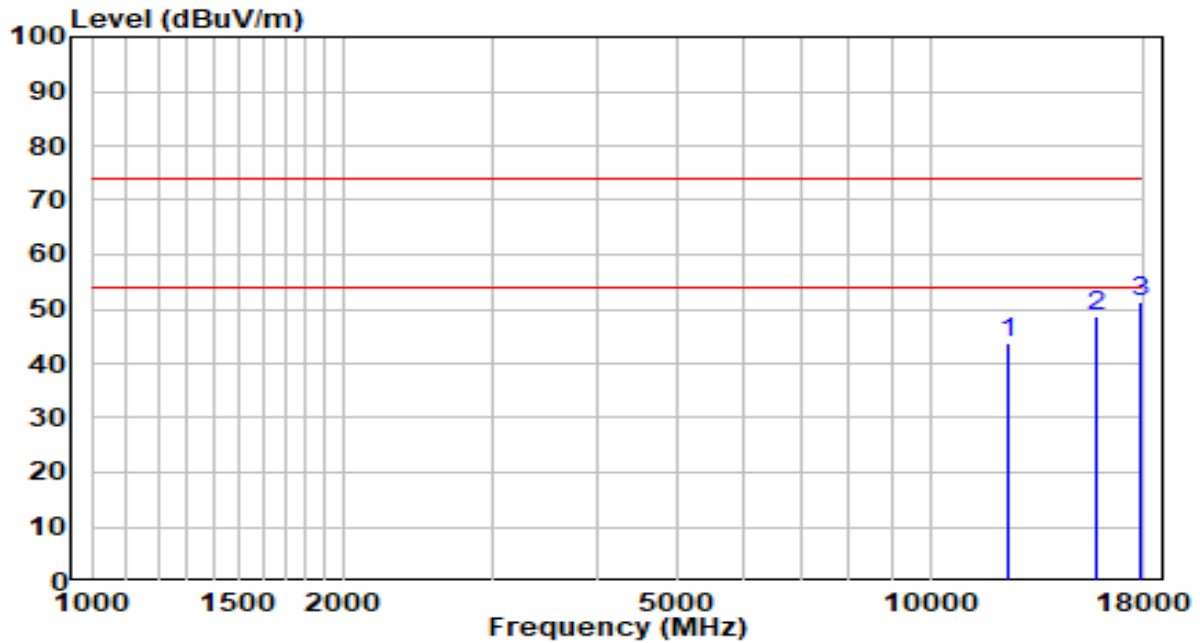


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12390.000	26.18	18.52	44.70	-29.30	74.00	Peak
2	15858.000	28.64	20.46	49.11	-24.89	74.00	Peak
3	* 17813.000	20.78	30.80	51.58	-22.42	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2452MHz	Test Voltage	120V/60Hz

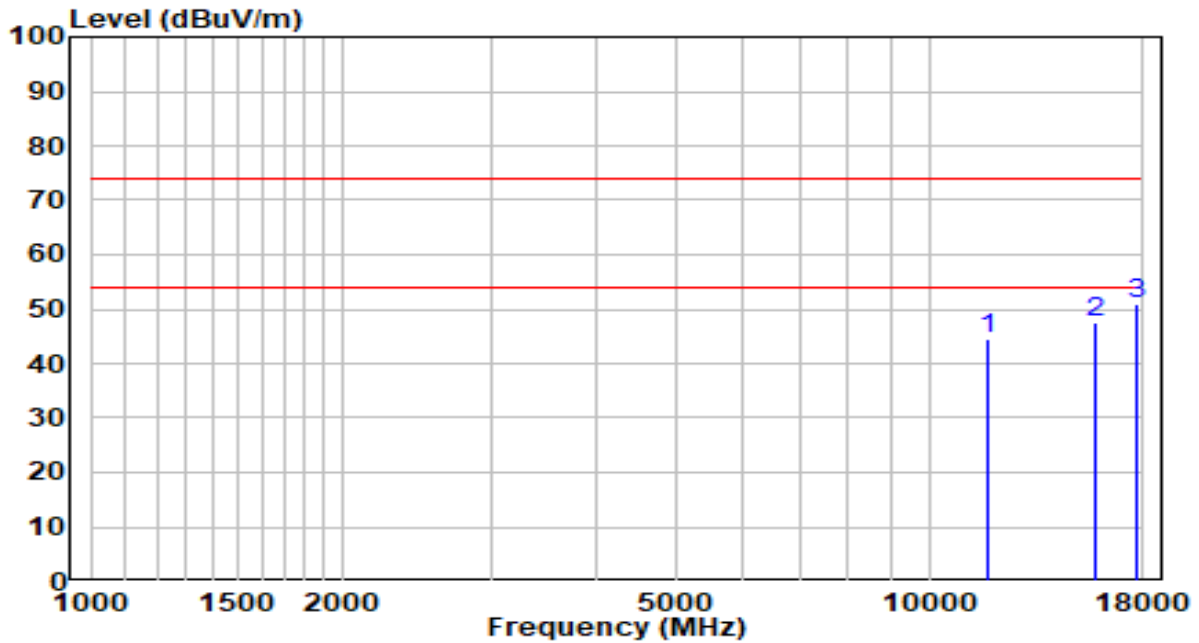


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	12373.000	25.29	18.54	43.82	-30.18	74.00	Peak
2	15739.000	27.77	20.76	48.52	-25.48	74.00	Peak
3	* 17847.000	20.13	31.12	51.25	-22.75	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11ax-HE40 at channel 2452MHz	Test Voltage	120V/60Hz



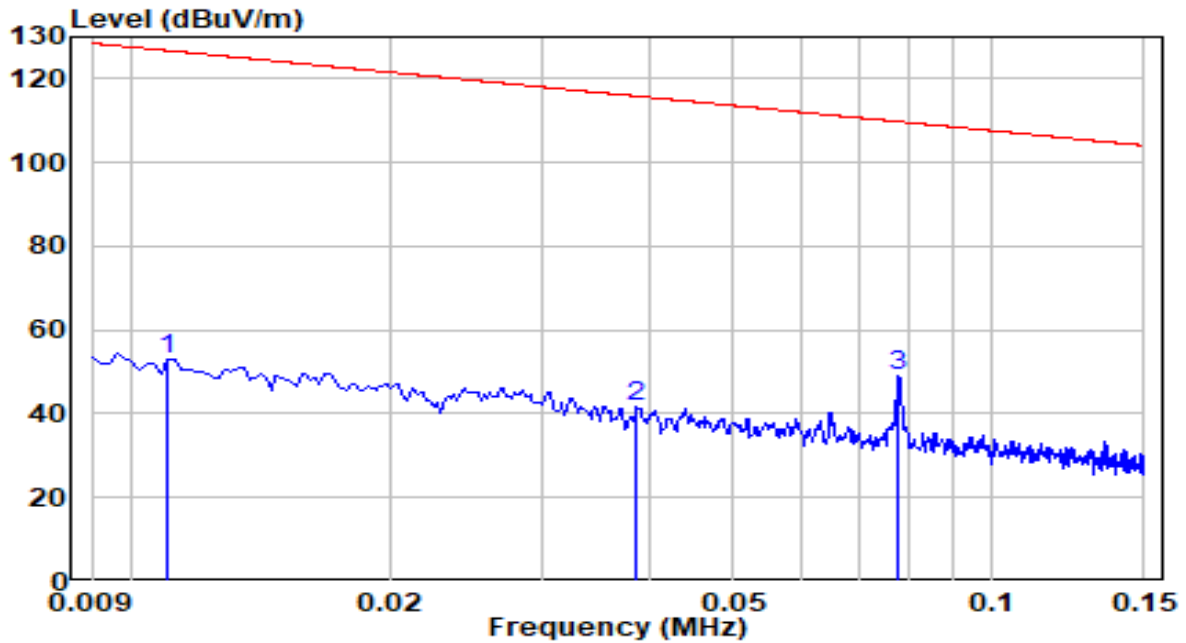
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	11710.000	24.77	19.58	44.35	-29.65	74.00	Peak
2	15790.000	26.96	20.63	47.59	-26.41	74.00	Peak
3	* 17745.000	20.89	30.16	51.05	-22.95	74.00	Peak

Note:

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

The Result of Radiated Spurious Emission between 9kHz-30MHz, 2.4GHz Radio 0 – Ant 0 + 1:

EUT	ACCESS POINT	Date of Test	2022-06-07
Factor	FMZB 1519B (9KHz~30MHz)	Temp. / Humidity	24.4°C/63.7%
Polarity	Face on	Site / Test Engineer	AC1/Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

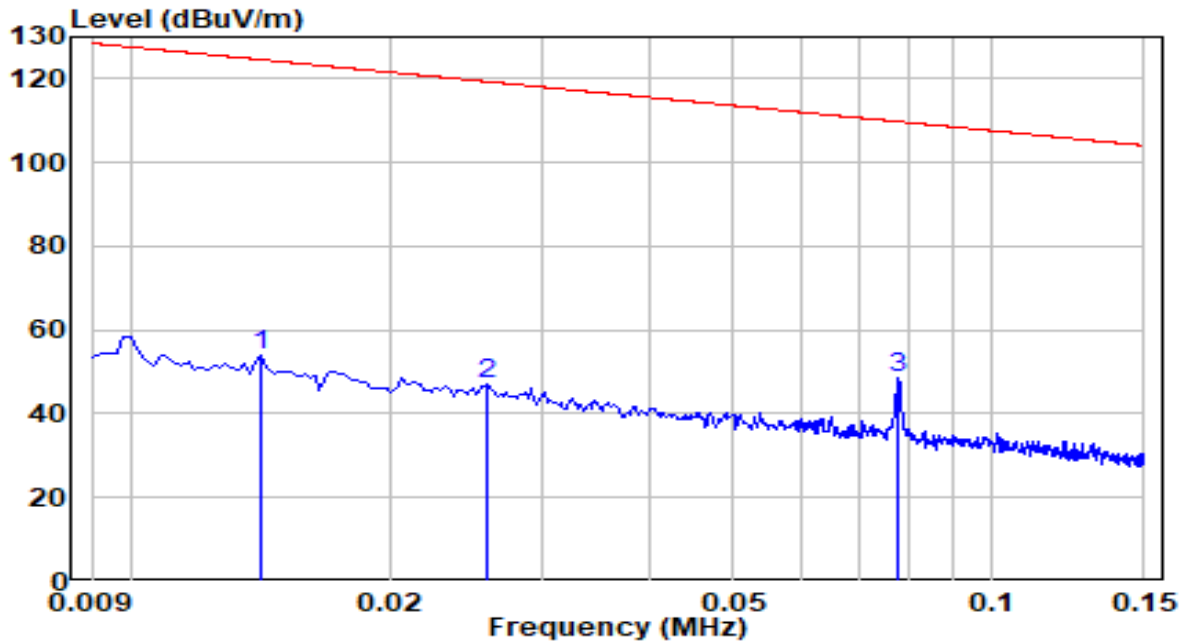


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.011	35.11	17.71	52.82	-73.90	126.72	PK
2	0.039	22.04	19.47	41.50	-74.35	115.85	PK
3	* 0.078	30.28	18.80	49.08	-60.69	109.77	PK

Note:

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

EUT	ACCESS POINT	Date of Test	2022-06-07
Factor	FMZB 1519B (9KHz~30MHz)	Temp. / Humidity	24.4°C/63.7%
Polarity	Face off	Site / Test Engineer	AC1/Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

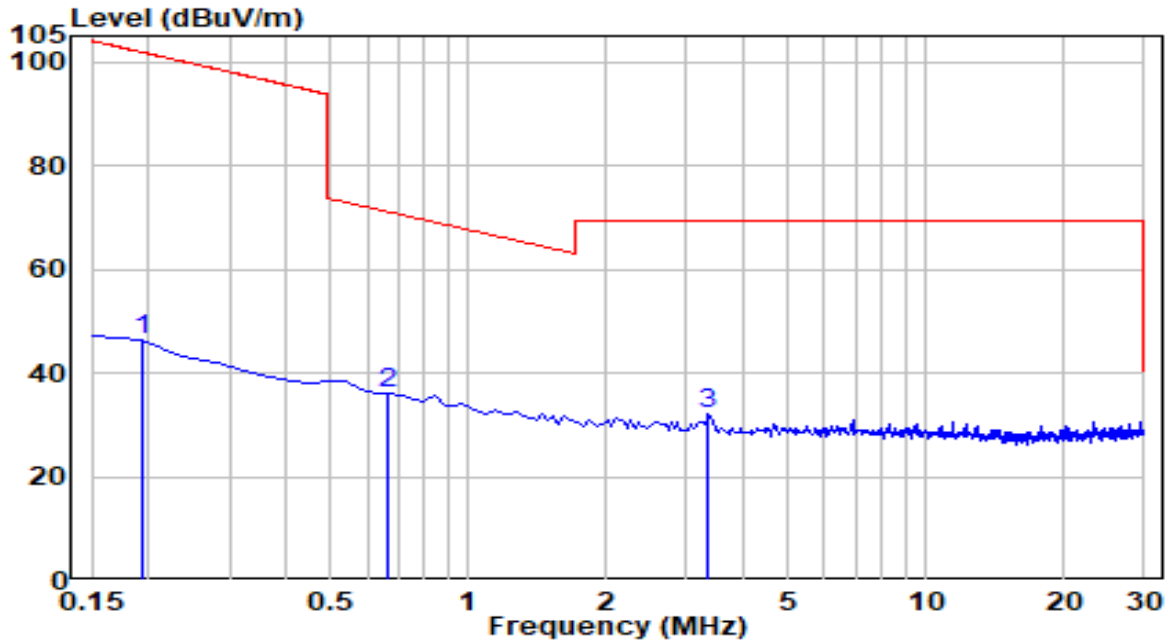


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.014	35.99	18.00	53.99	-70.61	124.60	PK
2	0.026	28.20	19.13	47.32	-71.98	119.30	PK
3	* 0.078	29.67	18.80	48.48	-61.32	109.79	PK

Note:

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

EUT	ACCESS POINT	Date of Test	2022-06-07
Factor	FMZB 1519B (9KHz~30MHz)	Temp. / Humidity	24.4°C/63.7%
Polarity	Face on	Site / Test Engineer	AC1/Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

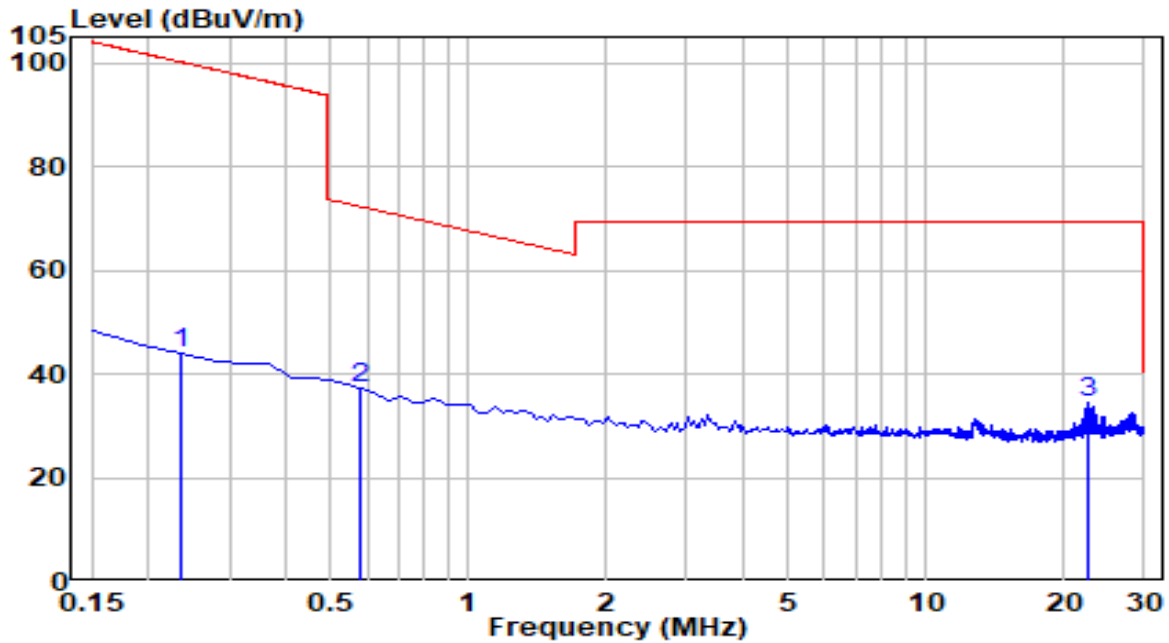


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	0.193	27.67	18.59	46.26	-55.62	101.88	PK
2	* 0.669	17.10	18.98	36.08	-35.02	71.10	PK
3	3.351	13.25	18.93	32.17	-37.33	69.50	PK

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-06-07
Factor	FMZB 1519B (9KHz~30MHz)	Temp. / Humidity	24.4°C/63.7%
Polarity	Face off	Site / Test Engineer	AC1/Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz



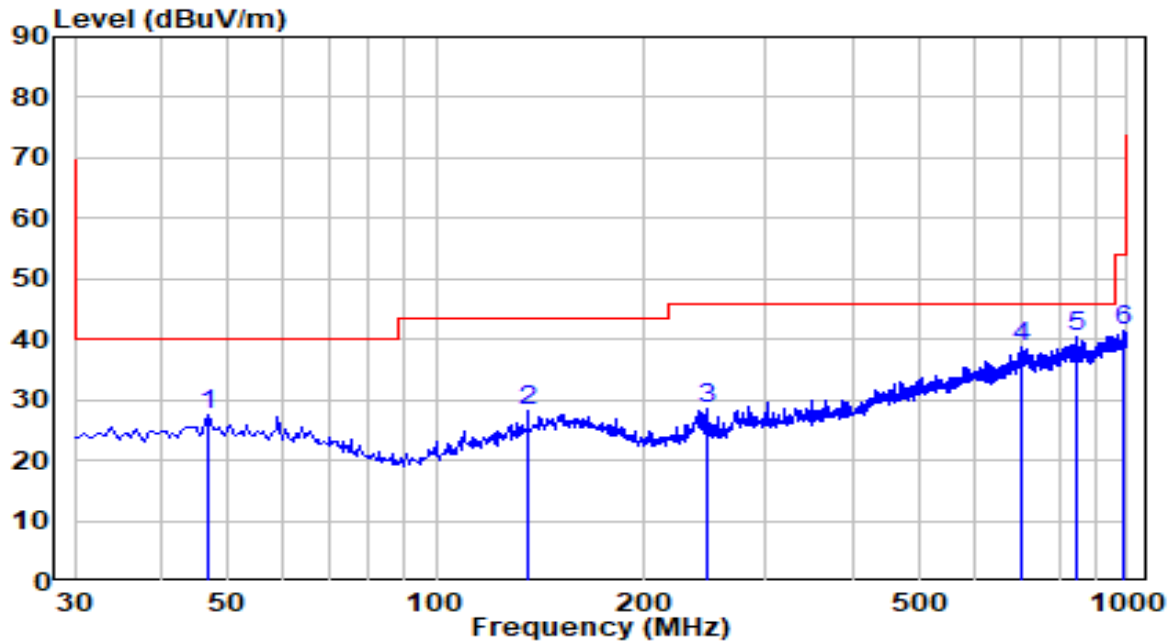
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.237	25.32	18.73	44.05	-56.07	100.12	PK
2	* 0.583	18.32	18.96	37.28	-35.02	72.30	PK
3	22.559	12.19	22.17	34.37	-35.13	69.50	PK

Note:

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

The Result of Radiated Emission between 30MHz-1GHz, 2.4GHz Radio 0 – Ant 0 + 1:

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	VULB 9162 (30MHz~8GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz

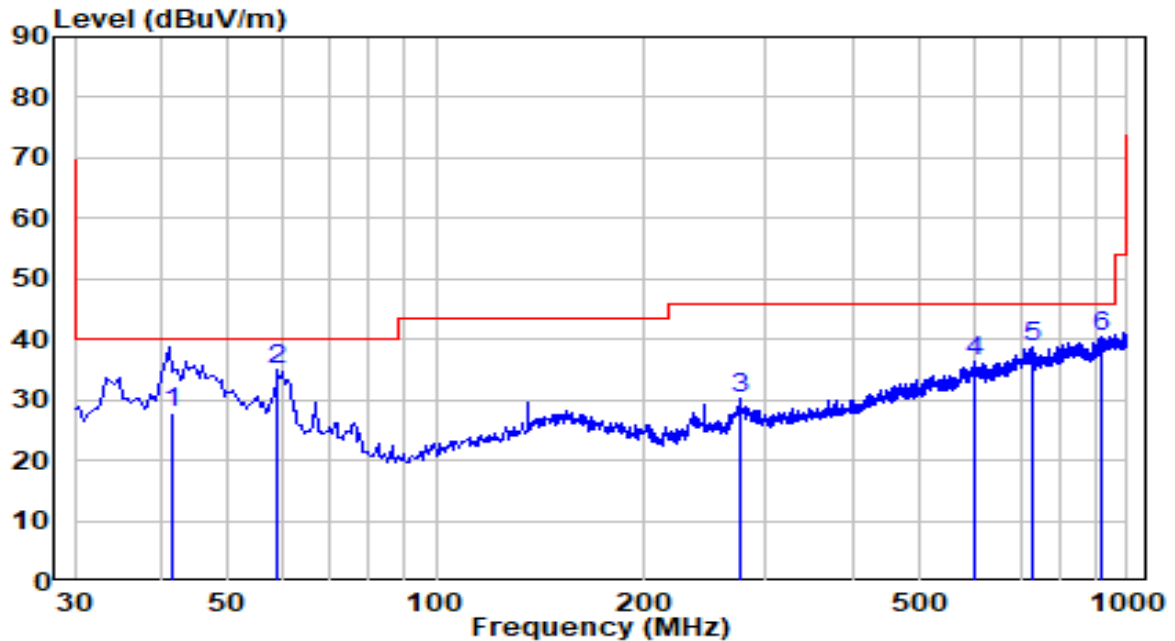


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	46.975	5.57	21.90	27.47	-12.53	40.00	Peak
2	135.730	12.08	16.14	28.21	-15.29	43.50	Peak
3	245.825	8.25	20.40	28.65	-17.35	46.00	Peak
4	703.665	9.22	29.38	38.60	-7.40	46.00	Peak
5	* 843.345	8.97	31.35	40.32	-5.68	46.00	Peak
6	988.845	8.58	32.77	41.35	-12.65	54.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	VULB 9162 (30MHz~8GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	120V/60Hz



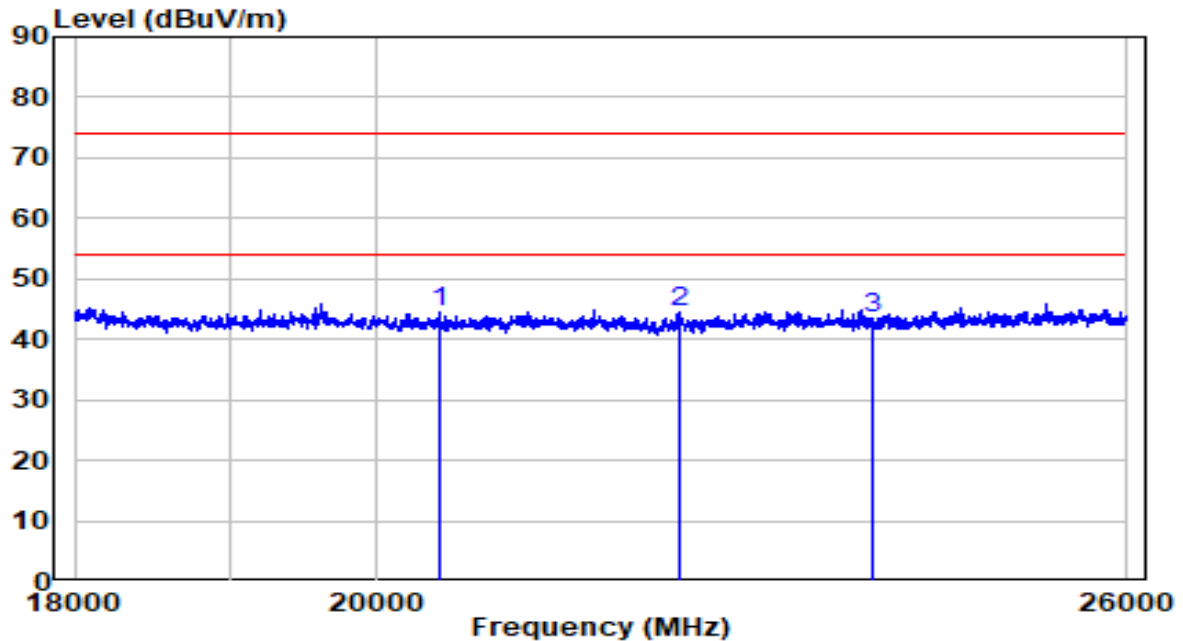
No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	41.610	6.42	21.30	27.72	-12.28	40.00	QP
2	* 59.100	14.74	20.38	35.12	-4.88	40.00	Peak
3	275.410	9.28	20.88	30.16	-15.84	46.00	Peak
4	599.390	8.58	27.79	36.37	-9.63	46.00	Peak
5	727.915	8.93	29.76	38.69	-7.31	46.00	Peak
6	914.640	8.70	31.88	40.58	-5.42	46.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).
4. Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

The Result of Radiated Spurious Emission above 18GHz, 2.4GHz Radio 0 – Ant 0 + 1:

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA9170_18-40GHz	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at Channel 2437MHz	Test Voltage	120V/60Hz

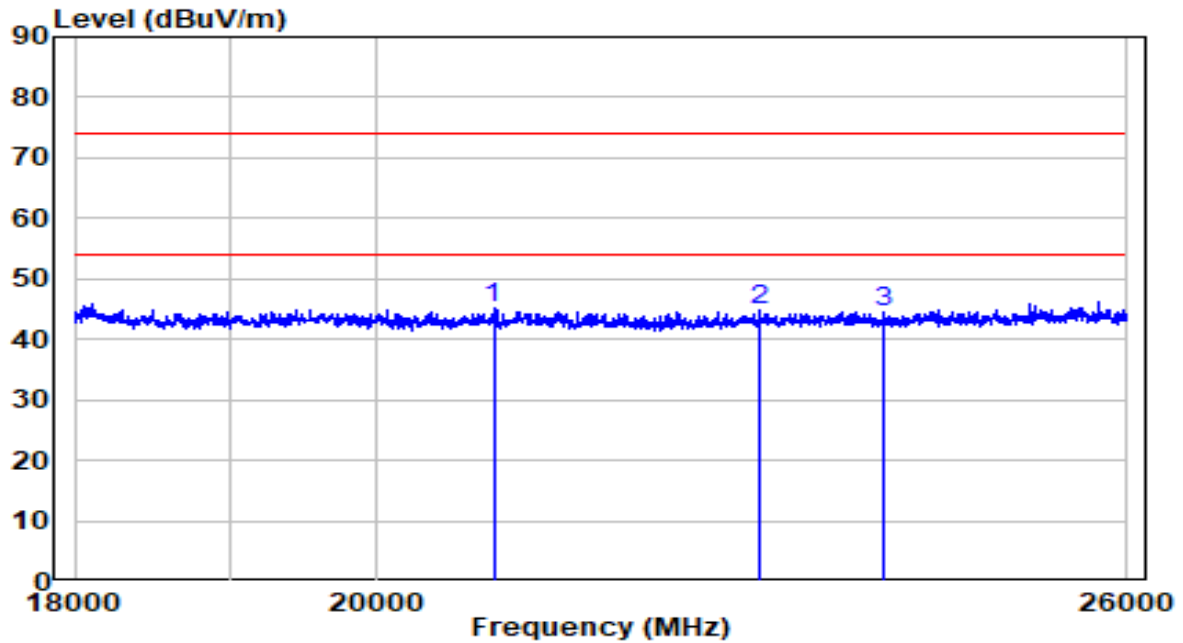


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	20452.000	41.17	3.19	44.37	-29.63	74.00	Peak
2	* 22244.000	41.19	3.31	44.50	-29.50	74.00	Peak
3	23796.000	40.10	3.53	43.63	-30.37	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-12-14
Factor	BBHA9170_18-40GHz	Temp. / Humidity	21.7°C/51.6%
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	* 20836.000	42.16	3.13	45.29	-28.71	74.00	Peak
2	22868.000	40.87	3.80	44.67	-29.33	74.00	Peak
3	23888.000	41.02	3.58	44.60	-29.40	74.00	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

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)

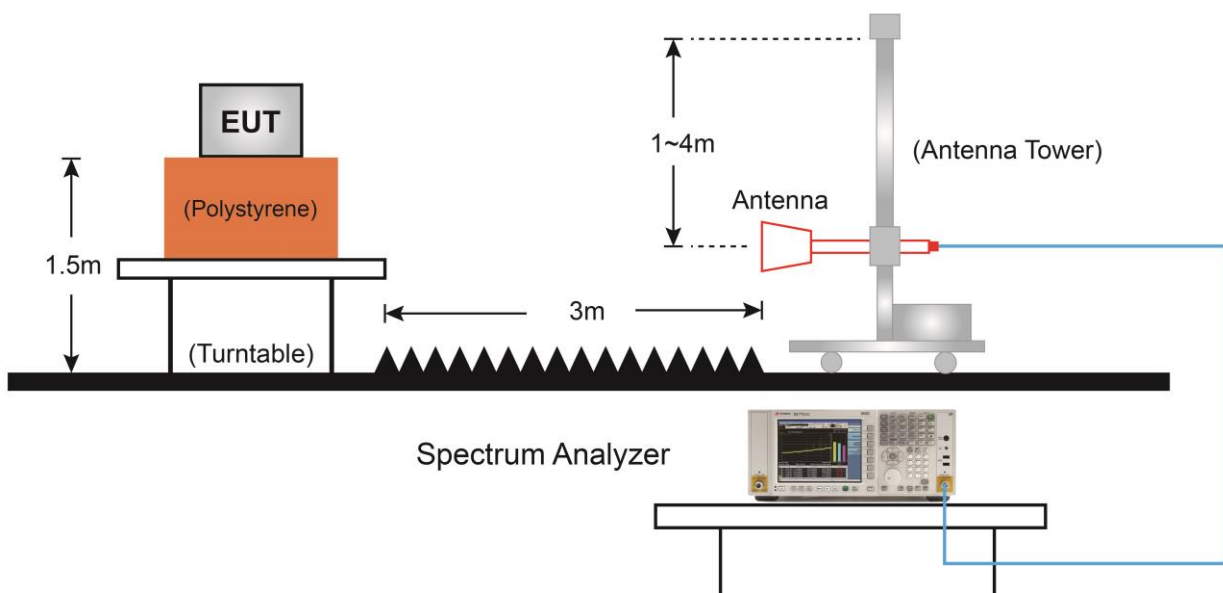
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

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

802.11b	82 Hz	802.11n-HT20	560 Hz	802.11ax-HE20	680 Hz
802.11g	510Hz	802.11n-HT40	1100 Hz	802.11ax-HE40	1300 Hz

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

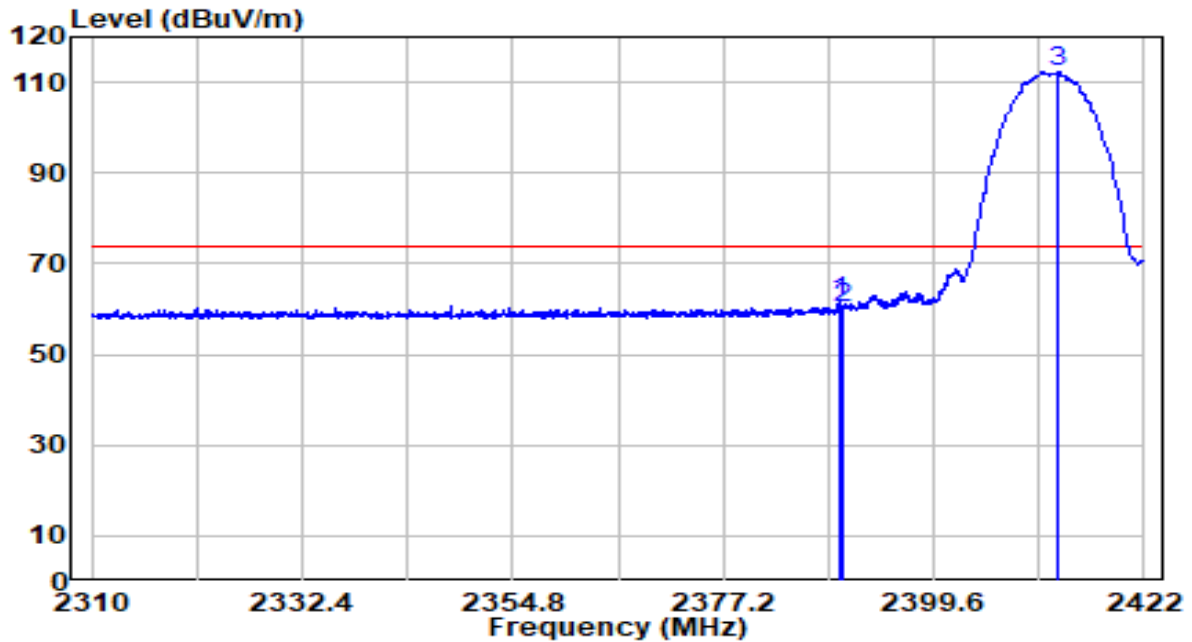
7.7.4.Test Setup



7.7.5. Test Result

2.4GHz Radio 0 – Ant 0 + 1

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2412MHz	Test Voltage	120V/60Hz

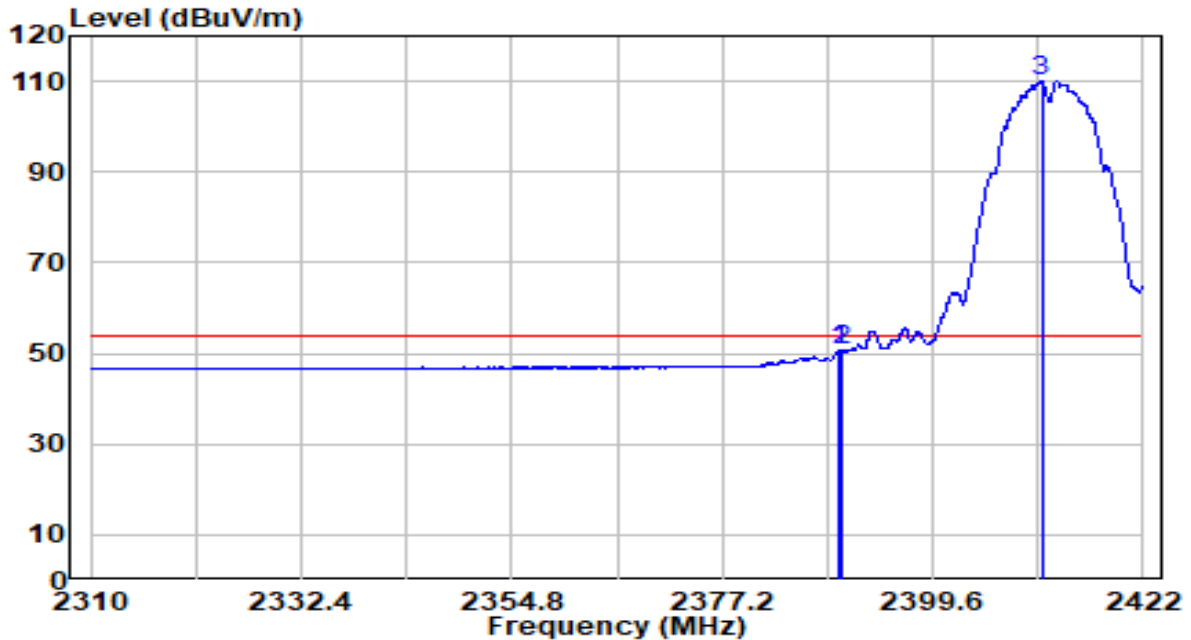


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2389.576	29.35	32.22	61.56	-12.44	74.00	Peak
2	2390.000	28.18	32.22	60.40	-13.60	74.00	Peak
3	* 2412.872	80.10	32.31	112.41	N/A	N/A	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2412MHz	Test Voltage	120V/60Hz

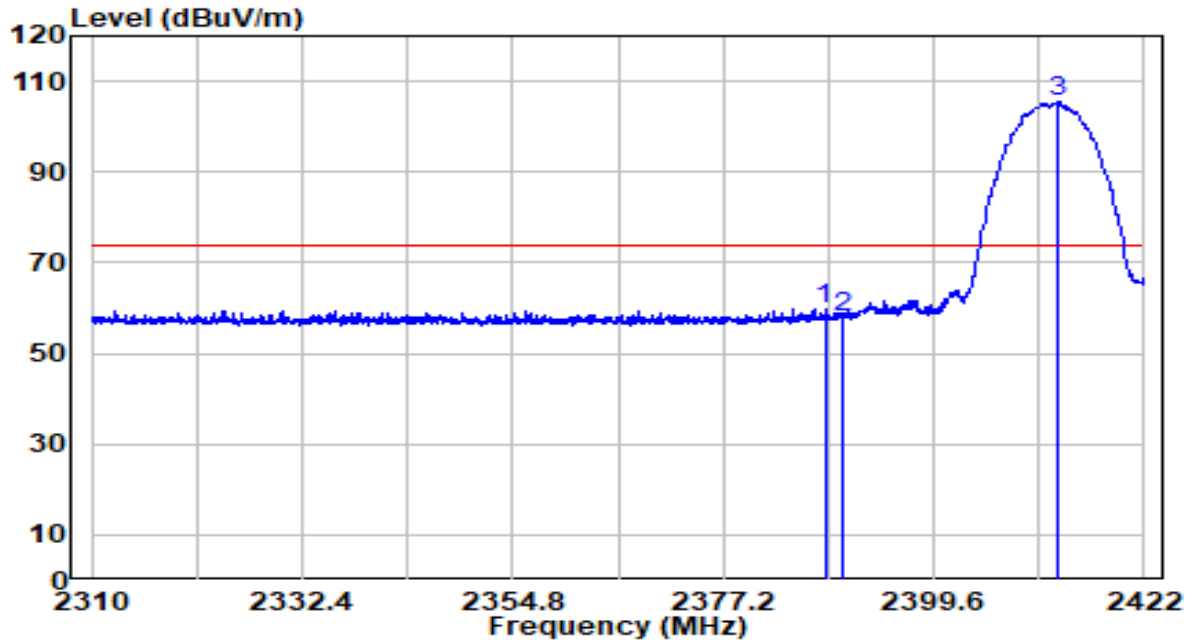


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.688	18.65	32.22	50.87	-3.13	54.00	Average
2	2390.000	18.35	32.22	50.57	-3.43	54.00	Average
3	* 2411.192	77.64	32.31	109.95	N/A	N/A	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2412MHz	Test Voltage	120V/60Hz

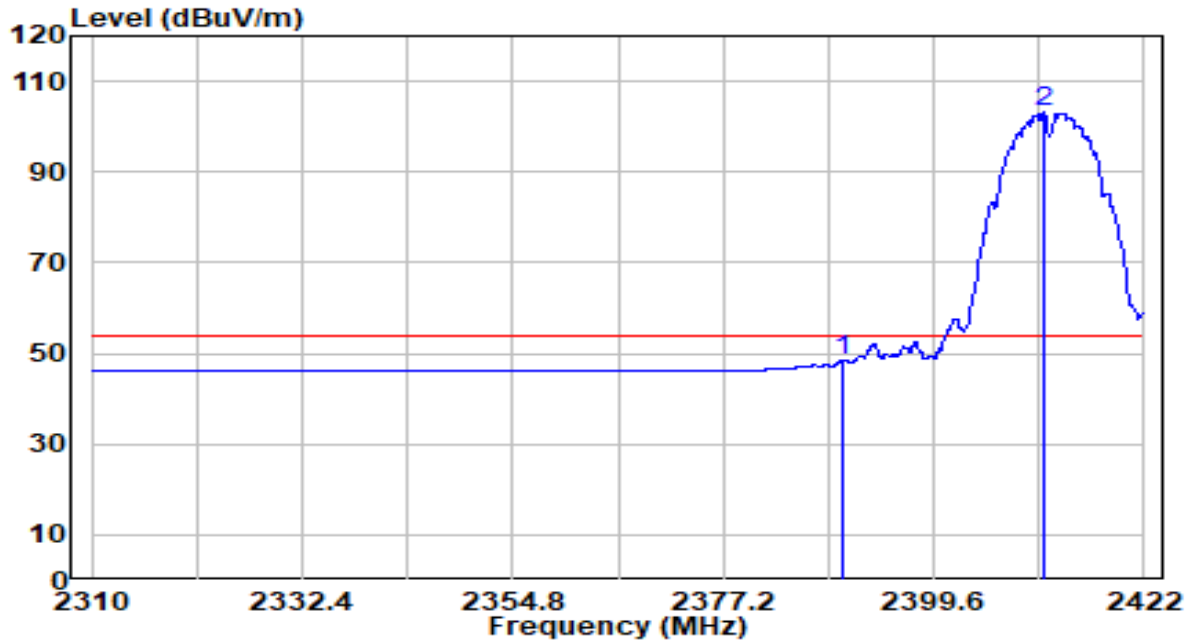


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2388.008	27.59	32.21	59.80	-14.20	74.00	Peak
2	2390.000	25.80	32.22	58.02	-15.98	74.00	Peak
3	* 2412.872	73.10	32.31	105.42	N/A	N/A	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2412MHz	Test Voltage	120V/60Hz

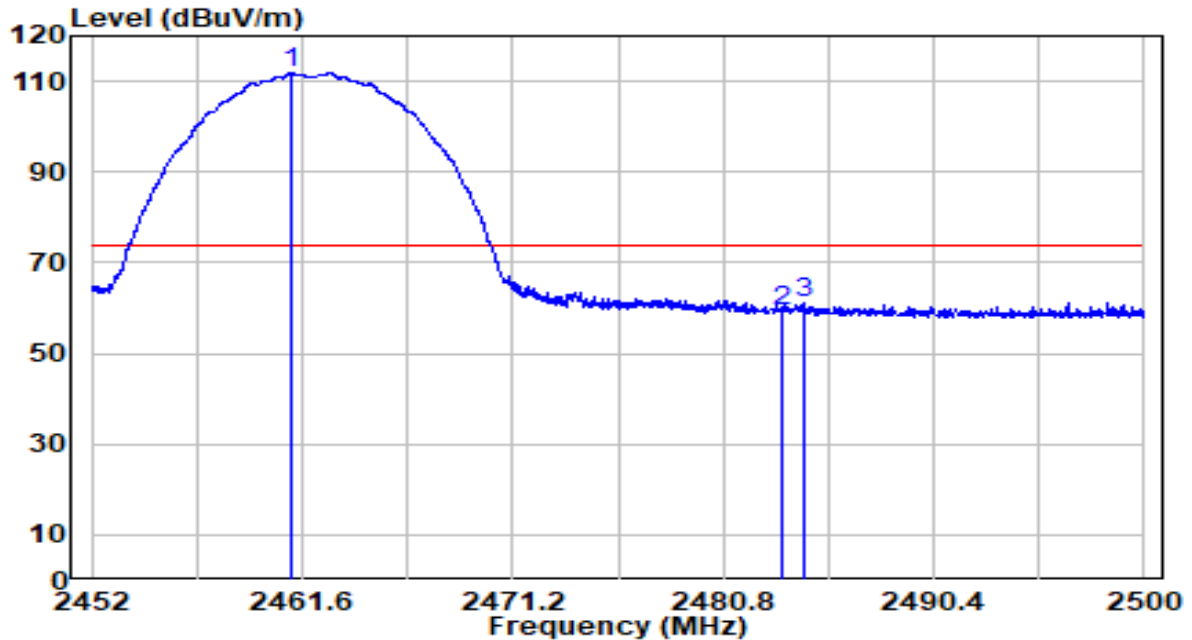


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2390.000	16.31	32.22	48.53	-5.47	54.00	Average
2	* 2411.248	70.77	32.31	103.07	N/A	N/A	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2462MHz	Test Voltage	120V/60Hz

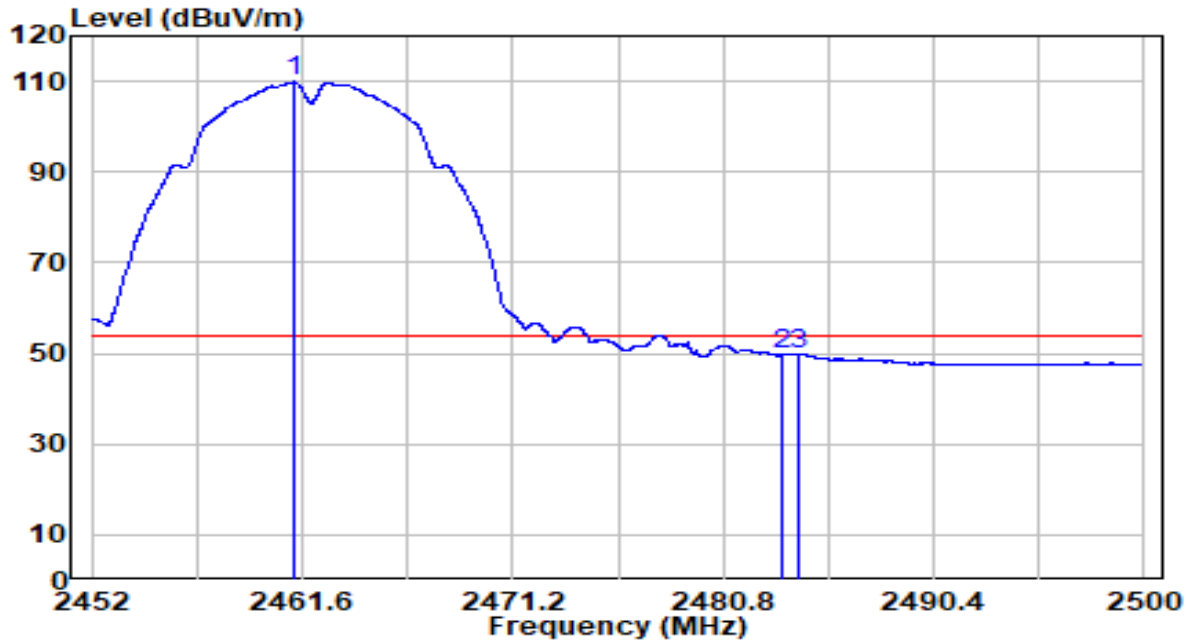


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 2461.096	79.47	32.52	111.98	N/A	N/A	Peak
2	2483.500	26.92	32.61	59.54	-14.46	74.00	Peak
3	2484.448	28.33	32.61	60.95	-13.05	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2462MHz	Test Voltage	120V/60Hz

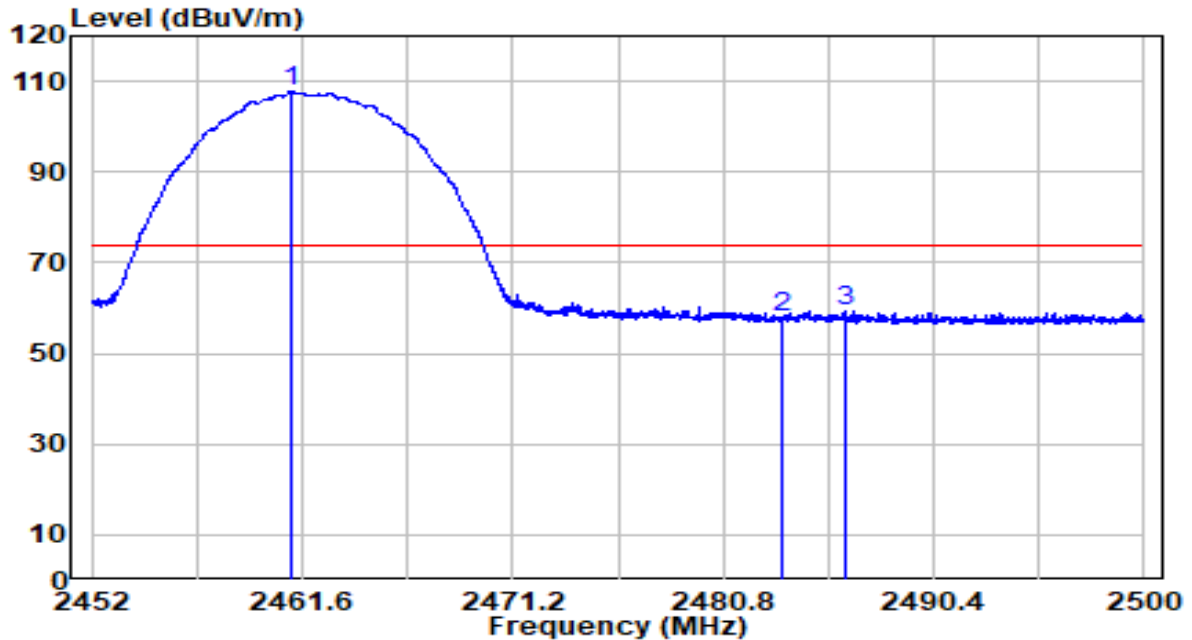


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 2461.216	77.30	32.52	109.82	N/A	N/A	Average
2	2483.500	17.09	32.61	49.70	-4.30	54.00	Average
3	2484.208	17.26	32.61	49.87	-4.13	54.00	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2462MHz	Test Voltage	120V/60Hz

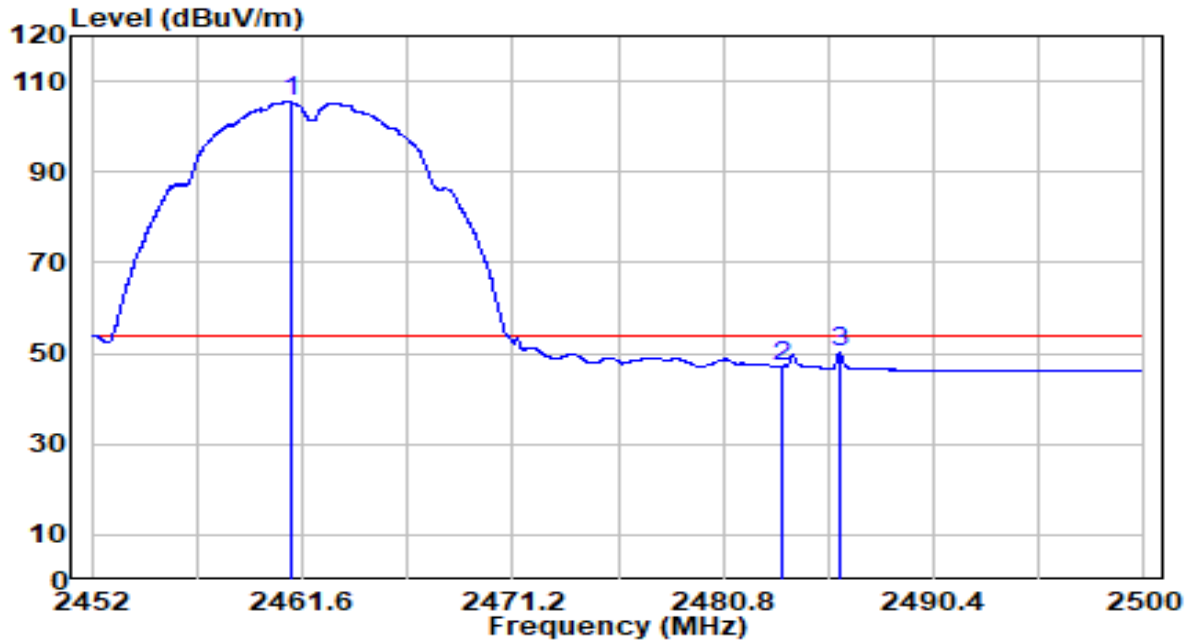


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 2461.144	75.16	32.52	107.68	N/A	N/A	Peak
2	2483.500	25.24	32.61	57.85	-16.15	74.00	Peak
3	2486.344	26.61	32.62	59.23	-14.77	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11b at 2462MHz	Test Voltage	120V/60Hz

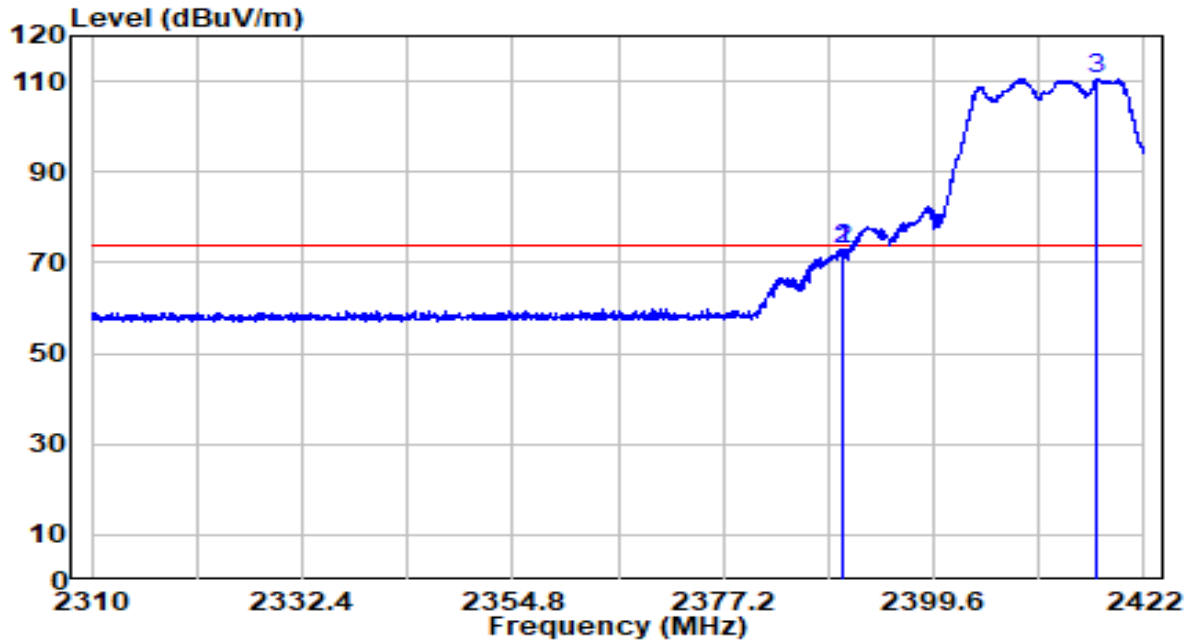


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	73.05	32.52	105.57	N/A	N/A	Average
2		14.64	32.61	47.25	-6.75	54.00	Average
3		17.62	32.62	50.24	-3.76	54.00	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2412MHz	Test Voltage	120V/60Hz

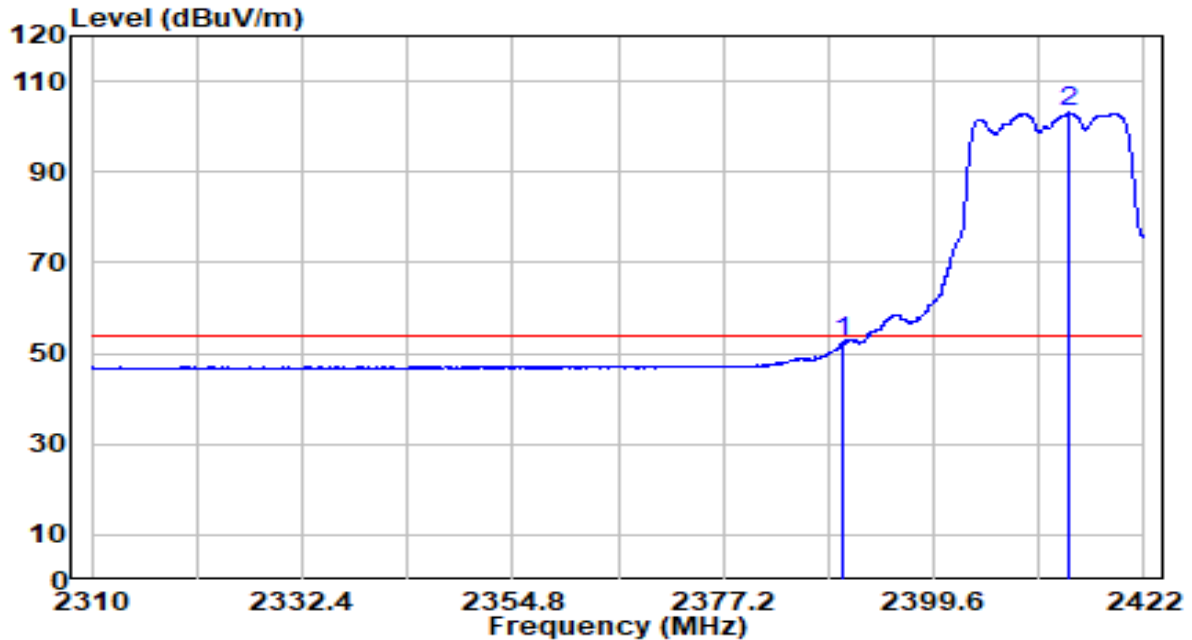


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.800	40.89	32.22	73.11	-0.89	74.00	Peak
2	2390.000	40.72	32.22	72.94	-1.06	74.00	Peak
3	* 2417.016	78.10	32.33	110.43	N/A	N/A	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2412MHz	Test Voltage	120V/60Hz

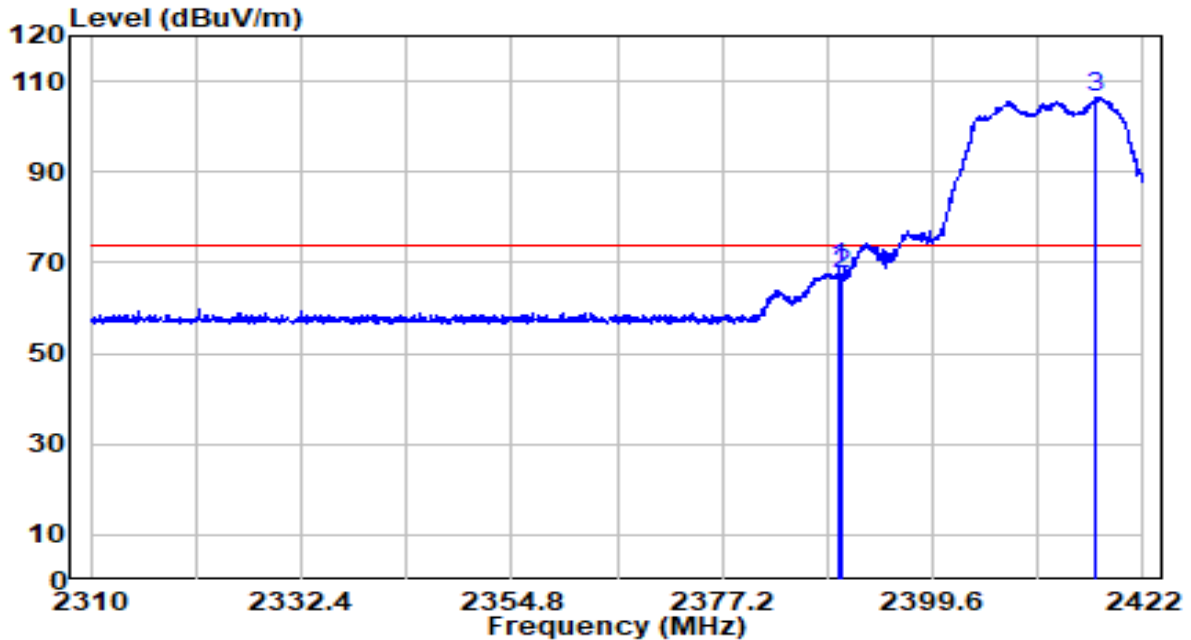


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2390.000	20.17	32.22	52.39	-1.61	54.00	Average
2	* 2414.048	70.73	32.32	103.05	N/A	N/A	Average

Note:

1. "*" means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBμV/m) = Reading(dBμV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2412MHz	Test Voltage	120V/60Hz

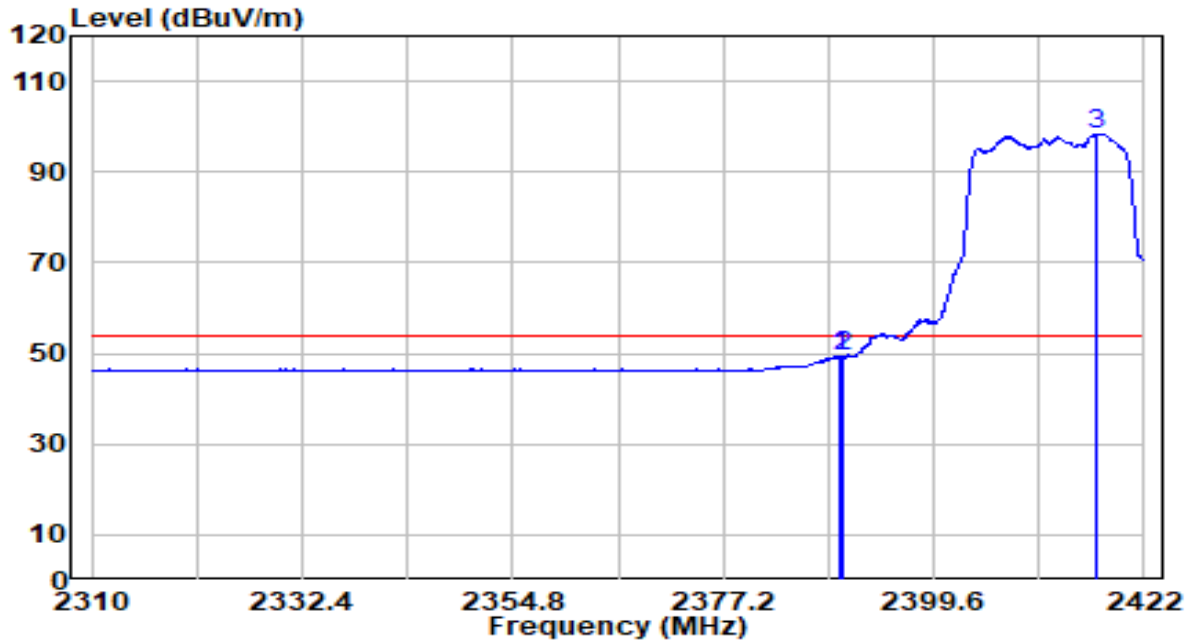


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2389.744	36.46	32.22	68.67	-5.33	74.00	Peak
2	2390.000	35.24	32.22	67.46	-6.54	74.00	Peak
3	* 2417.016	74.30	32.33	106.63	N/A	N/A	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2412MHz	Test Voltage	120V/60Hz

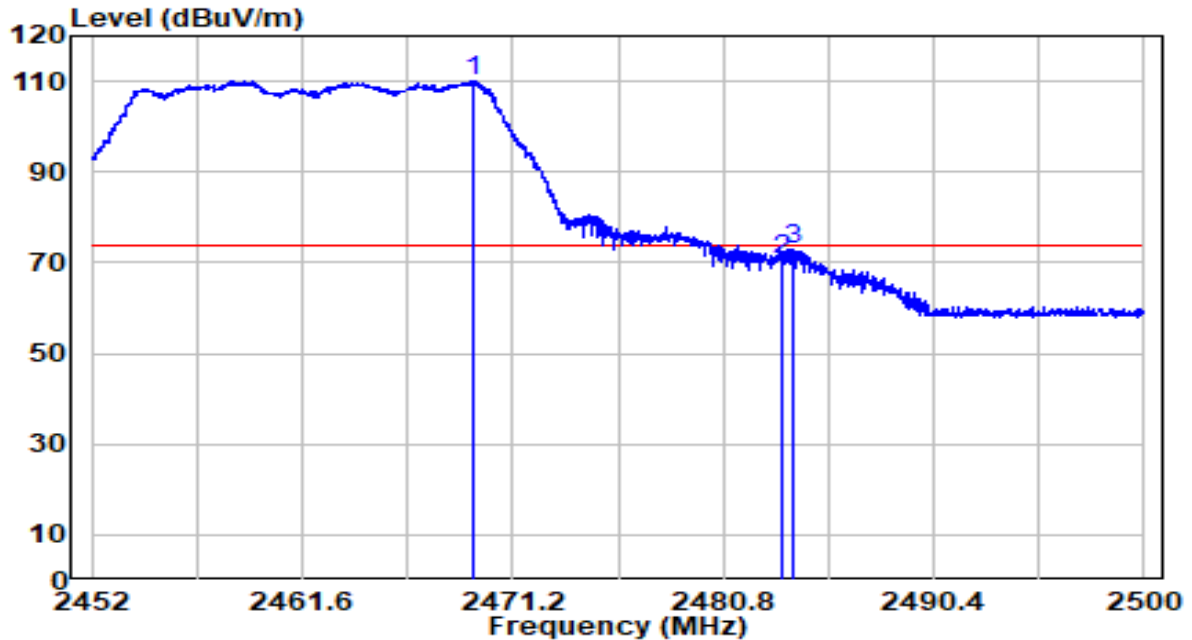


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2389.688	17.15	32.22	49.37	-4.63	54.00	Average
2	2390.000	17.00	32.22	49.22	-4.78	54.00	Average
3	* 2416.848	66.11	32.33	98.44	N/A	N/A	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2462MHz	Test Voltage	120V/60Hz

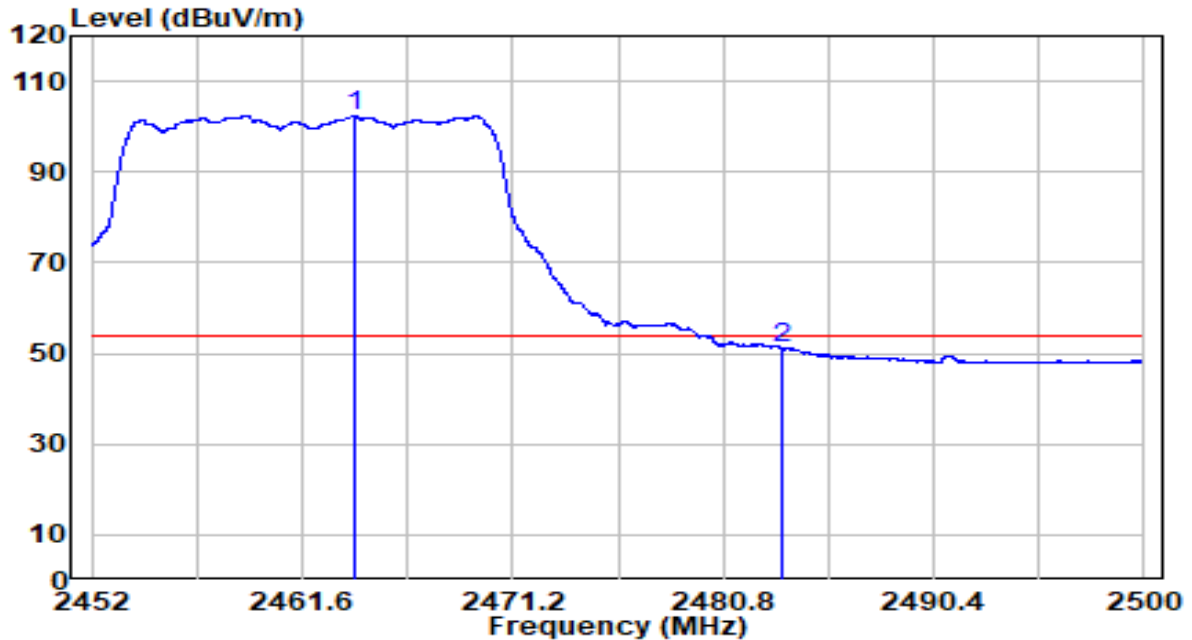


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 2469.424	77.49	32.55	110.04	N/A	N/A	Peak
2	2483.500	37.84	32.61	70.45	-3.55	74.00	Peak
3	2483.968	40.49	32.61	73.10	-0.90	74.00	Peak

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 2462MHz	Test Voltage	120V/60Hz

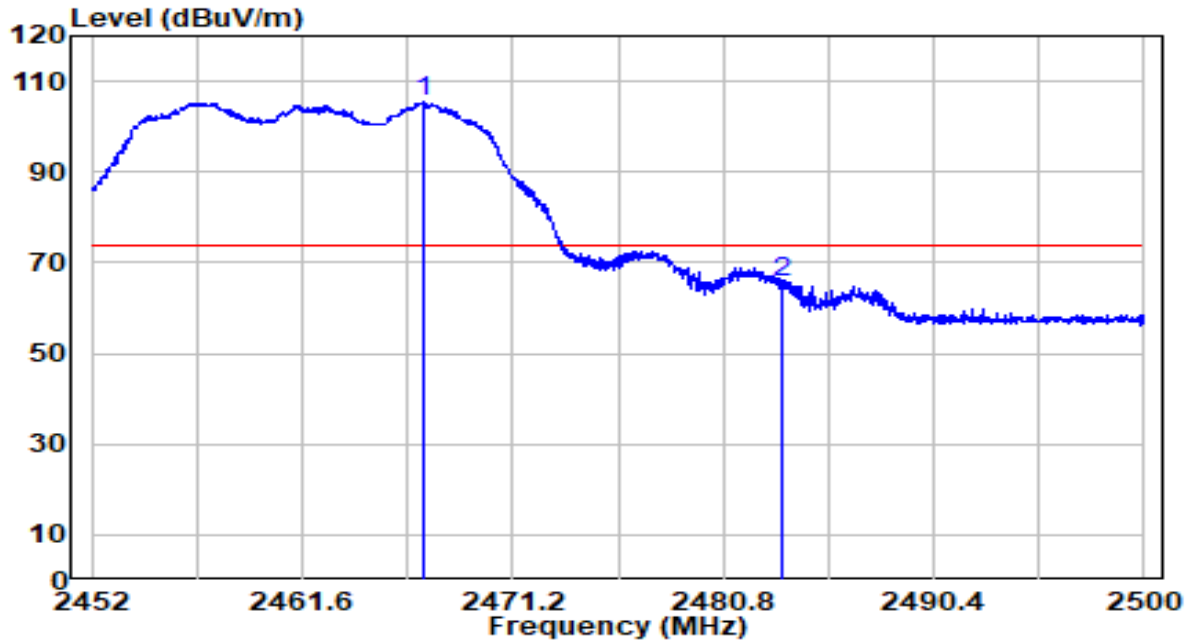


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)	
1	*	2464.000	69.88	32.53	102.41	N/A	N/A	Average
2		2483.500	18.50	32.61	51.11	-2.89	54.00	Average

Note:

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

EUT	ACCESS POINT	Date of Test	2021-09-20
Factor	BBHA 9120D (1GHz~18GHz)	Temp. / Humidity	21.7°C/51.6%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay Chu
Test Mode	Transmit by 802.11g at 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	*	2467.120	72.75	32.54	105.29	N/A	N/A	Peak
2		2483.488	33.03	32.61	65.64	-8.36	74.00	Peak

Note:

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