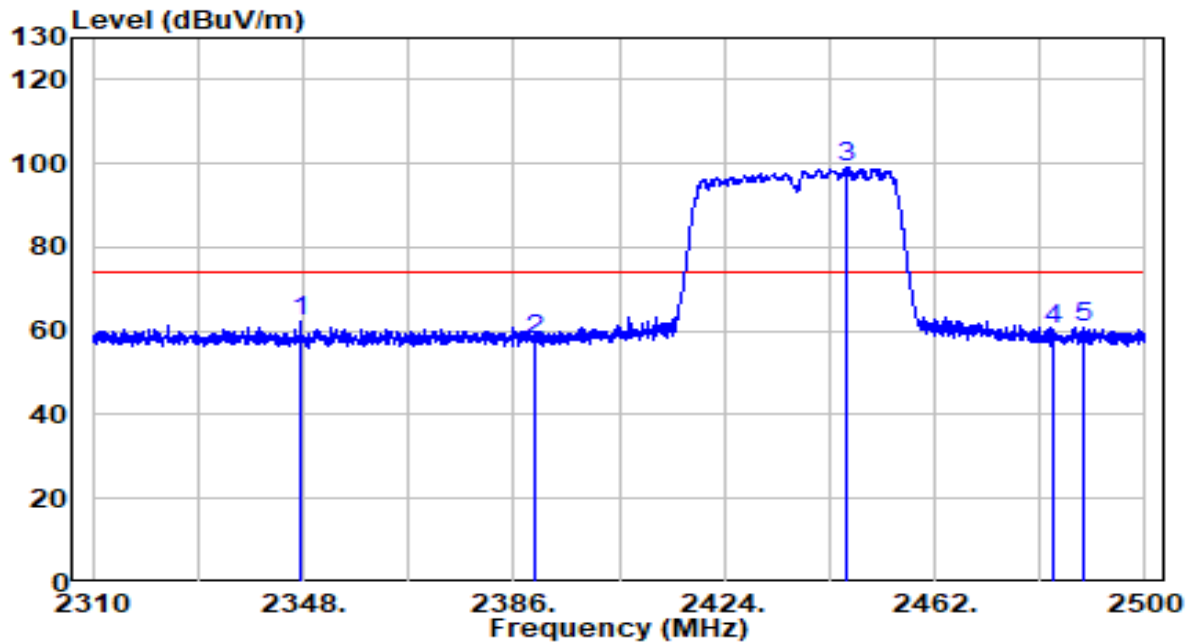


EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

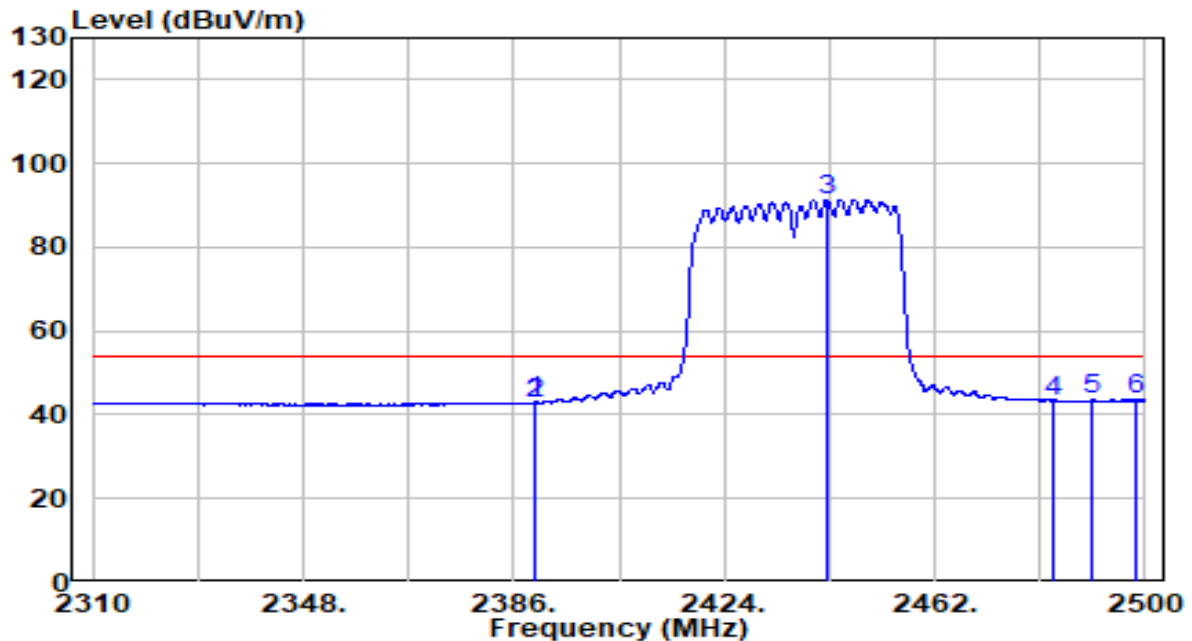


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2347.430	30.34	32.04	62.38	-11.62	74.00	Peak
2	2389.990	25.83	32.22	58.05	-15.95	74.00	Peak
3	* 2445.945	66.54	32.45	98.99	N/A	N/A	Peak
4	2483.500	27.83	32.61	60.44	-13.56	74.00	Peak
5	2488.980	28.26	32.63	60.89	-13.11	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

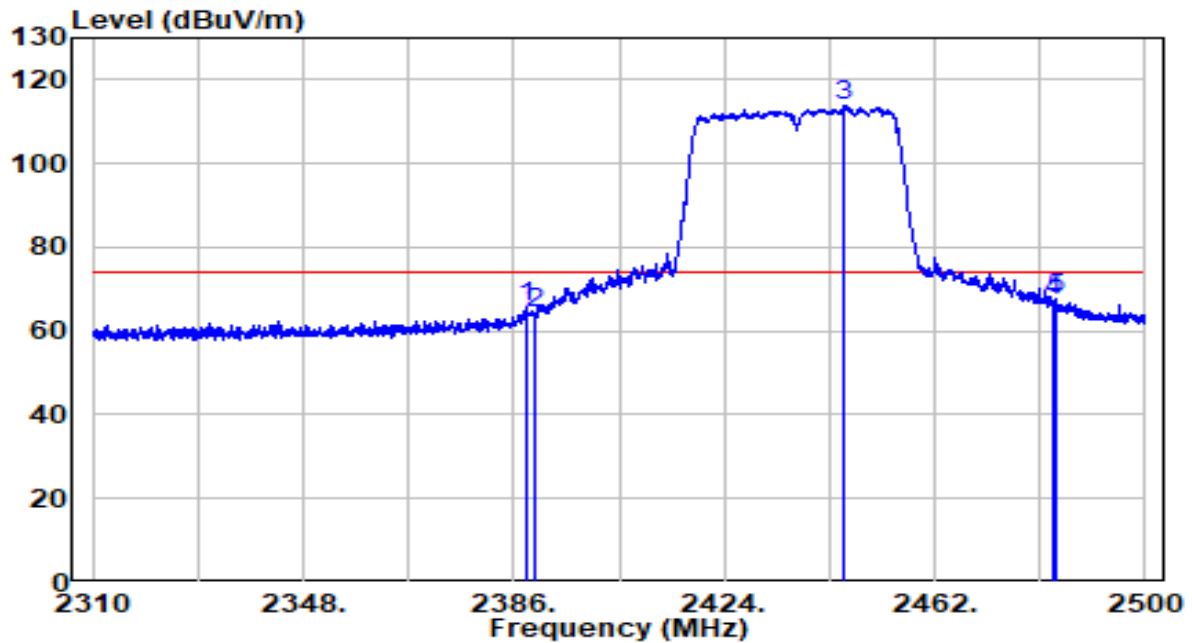


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2389.610	10.75	32.22	42.97	-11.03	54.00	Average
2	2389.990	10.68	32.22	42.89	-11.11	54.00	Average
3	* 2442.525	58.91	32.44	91.35	N/A	N/A	Average
4	2483.500	10.77	32.61	43.38	-10.62	54.00	Average
5	2490.215	10.81	32.64	43.45	-10.55	54.00	Average
6	2498.290	10.91	32.67	43.58	-10.42	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

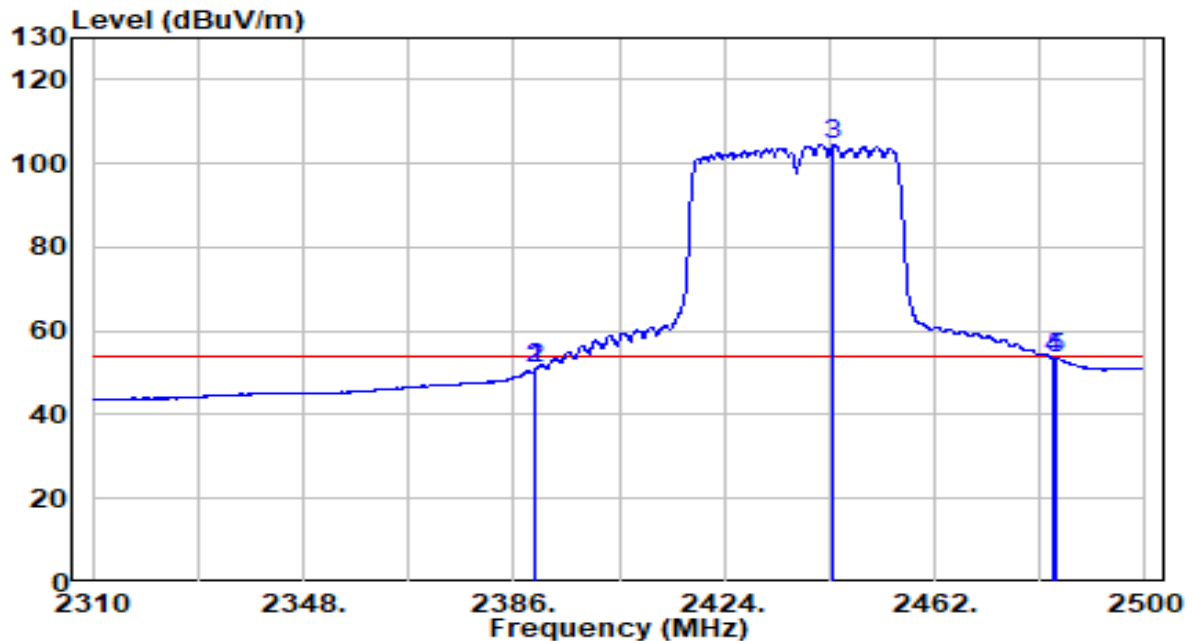


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2388.375	33.28	32.21	65.49	-8.51	74.00	Peak
2	2389.990	32.03	32.22	64.25	-9.75	74.00	Peak
3	* 2445.660	81.40	32.45	113.86	N/A	N/A	Peak
4	2483.500	34.71	32.61	67.33	-6.67	74.00	Peak
5	2483.850	35.31	32.61	67.92	-6.08	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

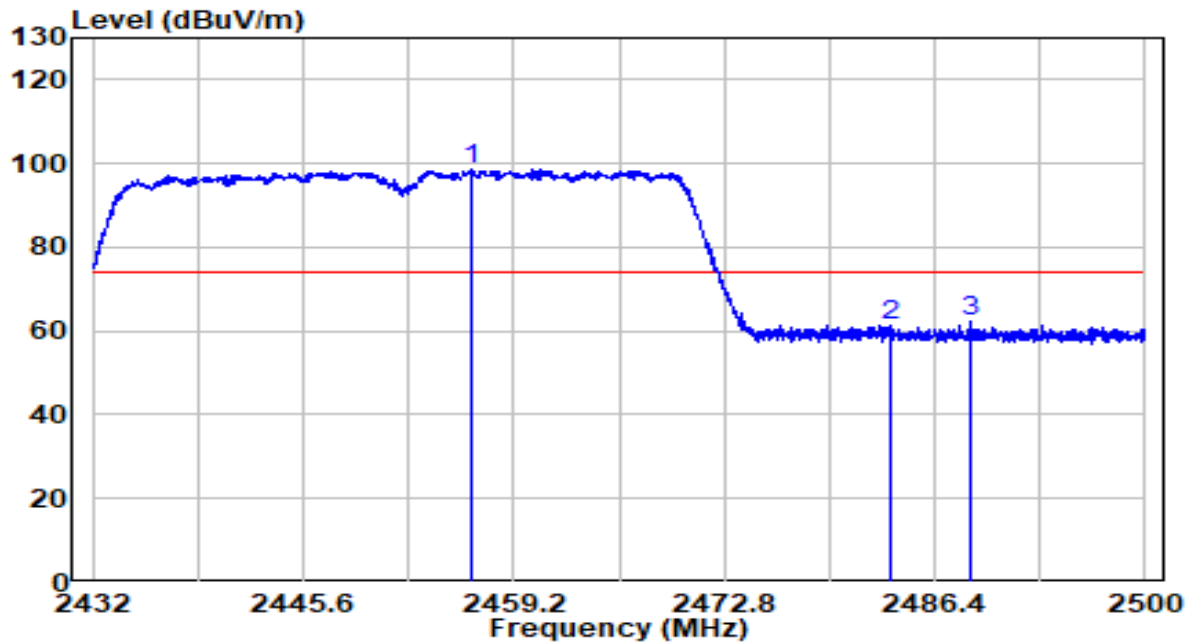


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.990	18.62	32.22	50.84	-3.16	54.00	Average
2	2390.000	18.62	32.22	50.84	-3.16	54.00	Average
3	* 2443.760	72.03	32.44	104.47	N/A	N/A	Average
4	2483.500	20.84	32.61	53.45	-0.55	54.00	Average
5	2483.945	20.93	32.61	53.54	-0.46	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

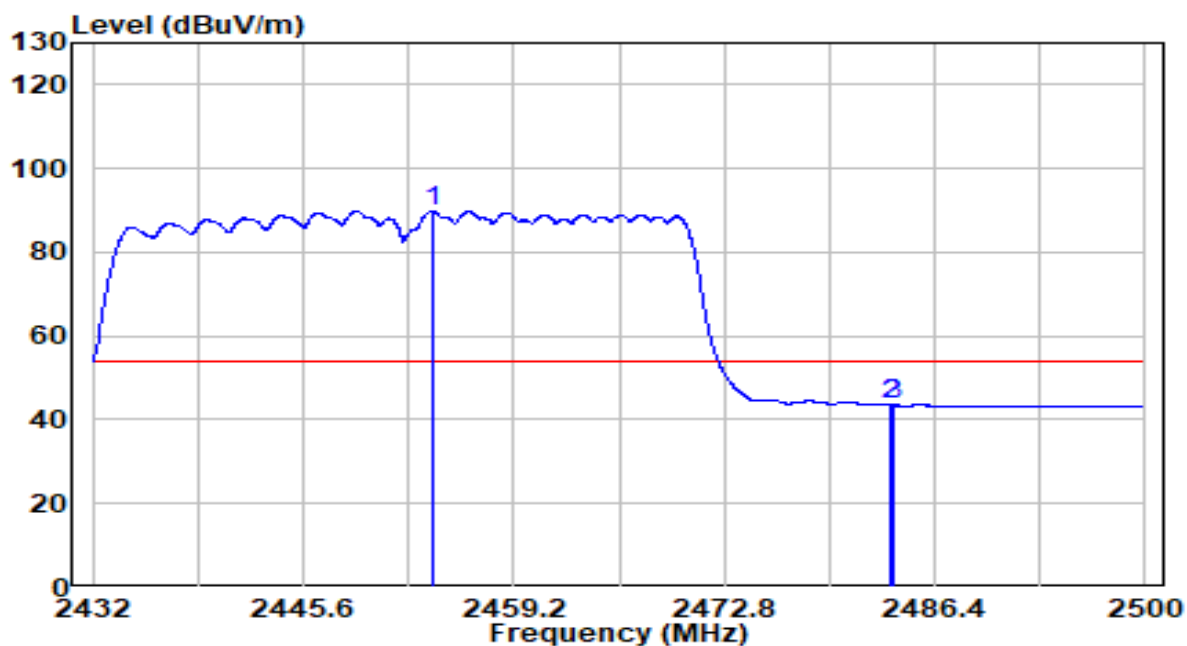


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2456.548	66.05	32.50	98.55	N/A	N/A	Peak
2		2483.510	28.71	32.61	61.32	-12.68	74.00	Peak
3		2488.678	29.63	32.63	62.26	-11.74	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

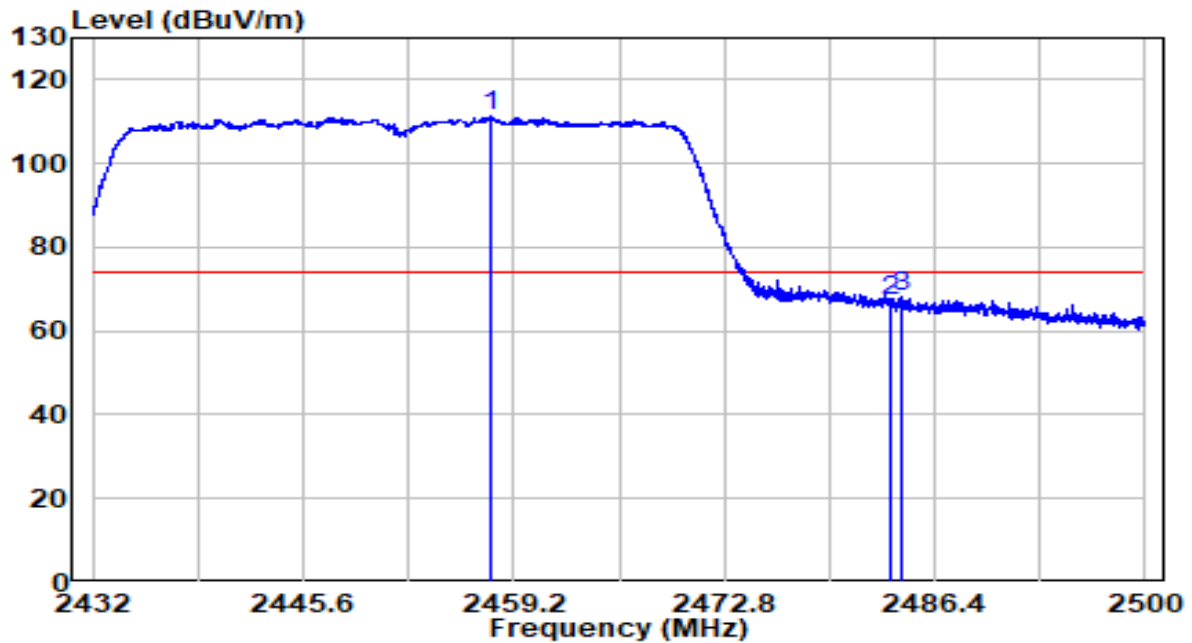


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2453.896	57.21	32.49	89.70	N/A	N/A	Average
2		2483.510	10.99	32.61	43.60	-10.40	54.00	Average
3		2483.646	11.02	32.61	43.63	-10.37	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

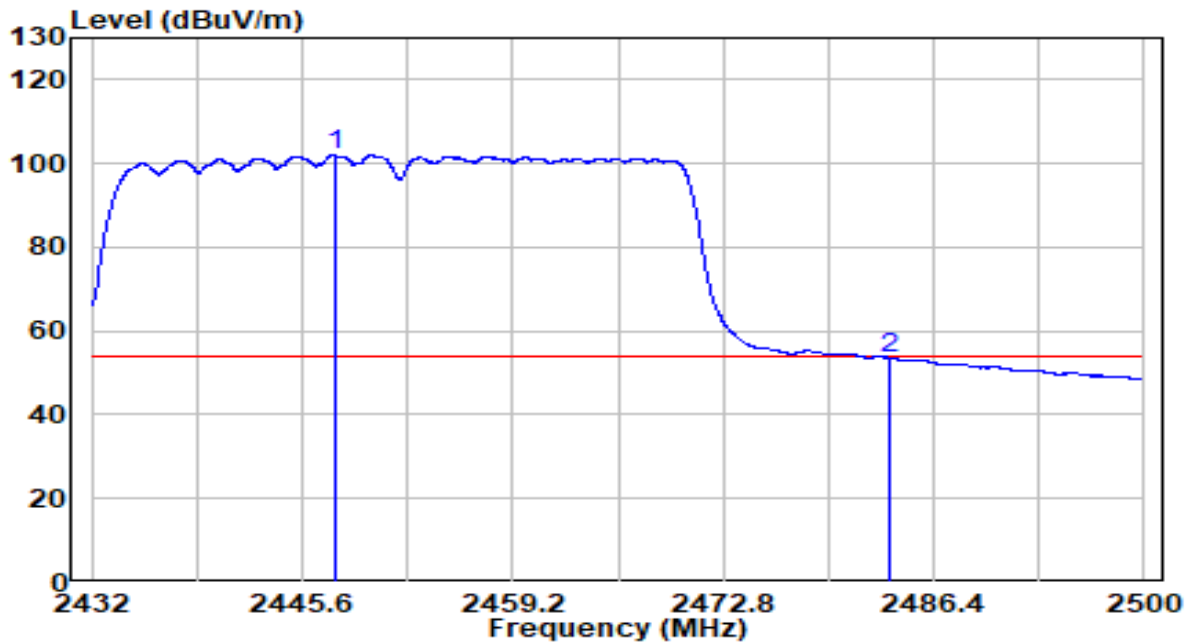


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2457.636	78.86	32.50	111.36	N/A	N/A	Peak
2		2483.510	34.53	32.61	67.14	-6.86	74.00	Peak
3		2484.190	35.42	32.61	68.04	-5.96	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11n-HT40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

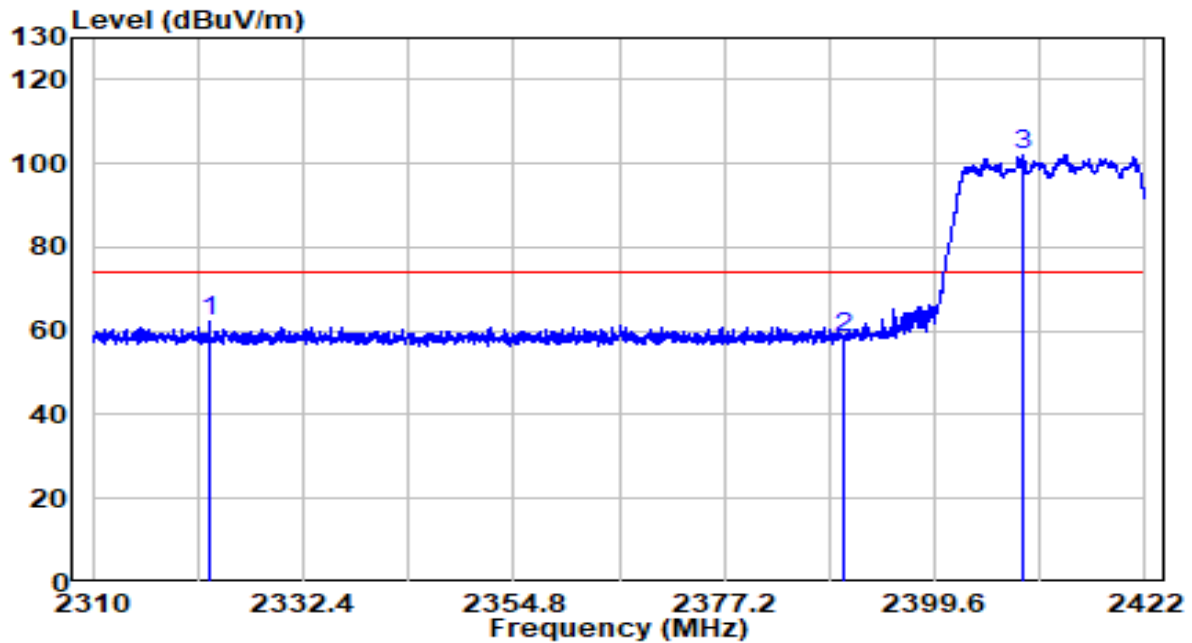


No		Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	*	2447.674	69.46	32.46	101.92	N/A	N/A	Average
2		2483.500	21.01	32.61	53.62	-0.38	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	AC 120V/60Hz

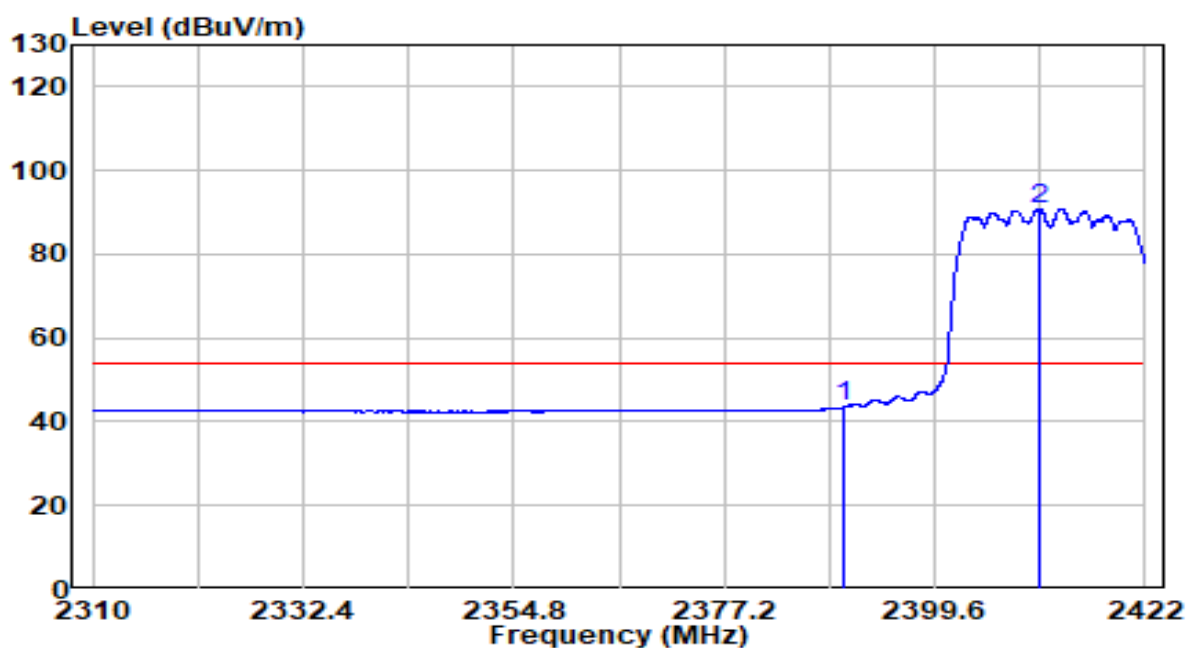


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2322.488	30.33	31.93	62.26	-11.74	74.00	Peak
2	2390.024	25.99	32.22	58.21	-15.79	74.00	Peak
3	* 2408.952	69.71	32.30	102.00	N/A	N/A	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	AC 120V/60Hz

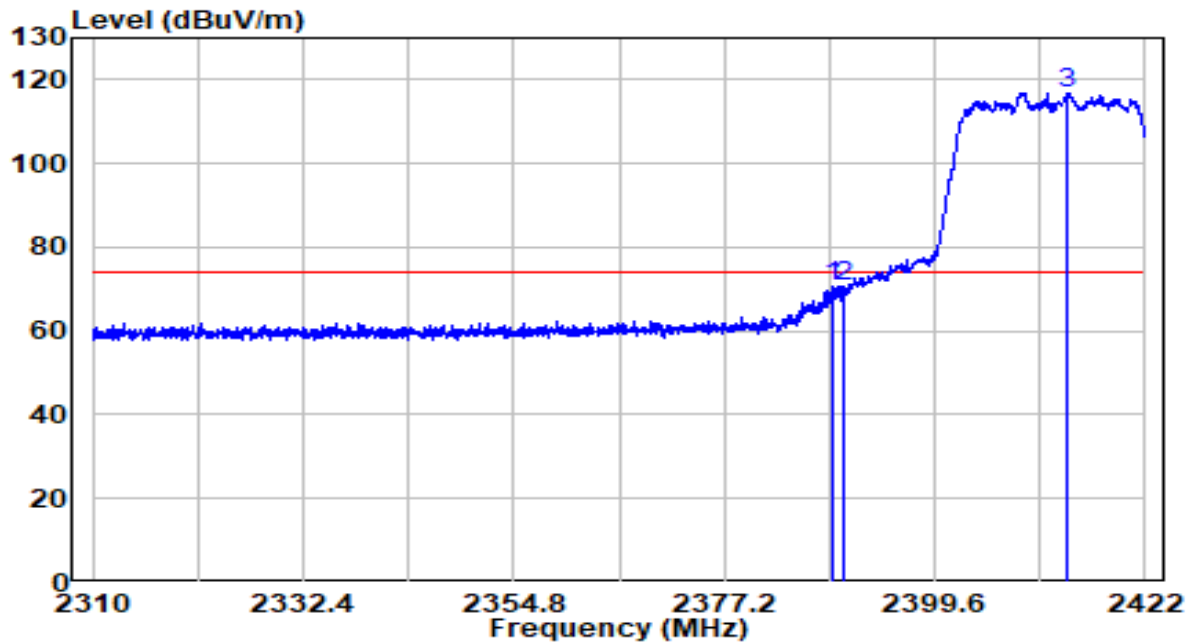


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2390.000	11.35	32.22	43.57	-10.43	54.00	Average
2	* 2410.632	58.56	32.30	90.86	N/A	N/A	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	AC 120V/60Hz

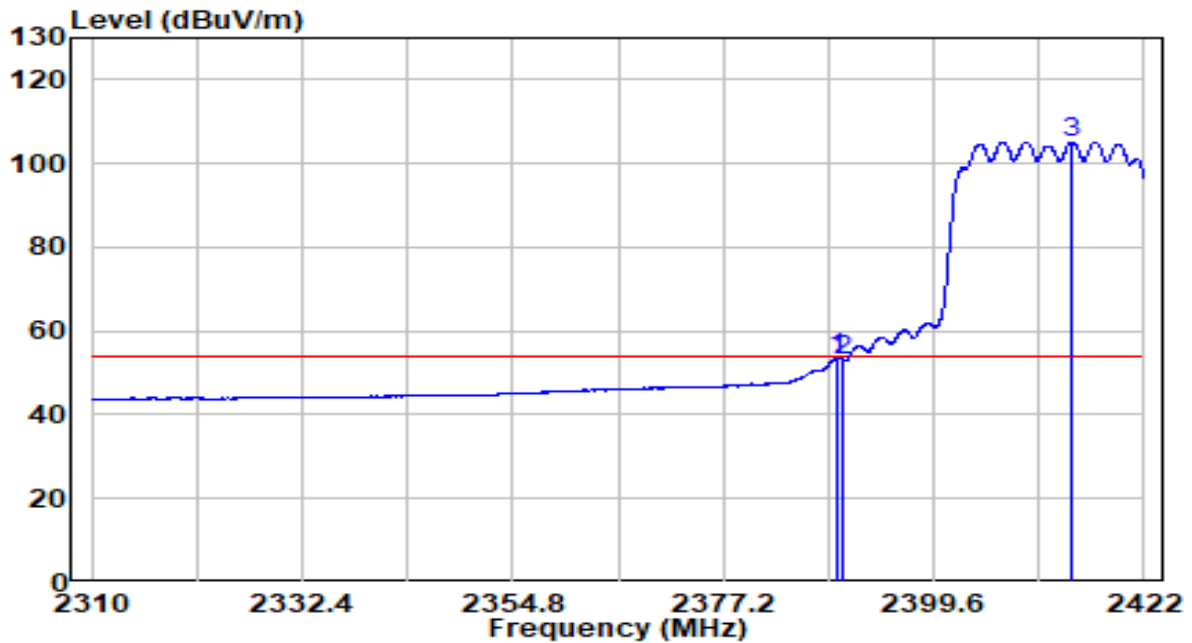


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2388.680	38.46	32.21	70.67	-3.33	74.00	Peak
2	2390.024	38.63	32.22	70.85	-3.15	74.00	Peak
3	* 2413.768	84.66	32.32	116.98	N/A	N/A	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2412MHz	Test Voltage	AC 120V/60Hz

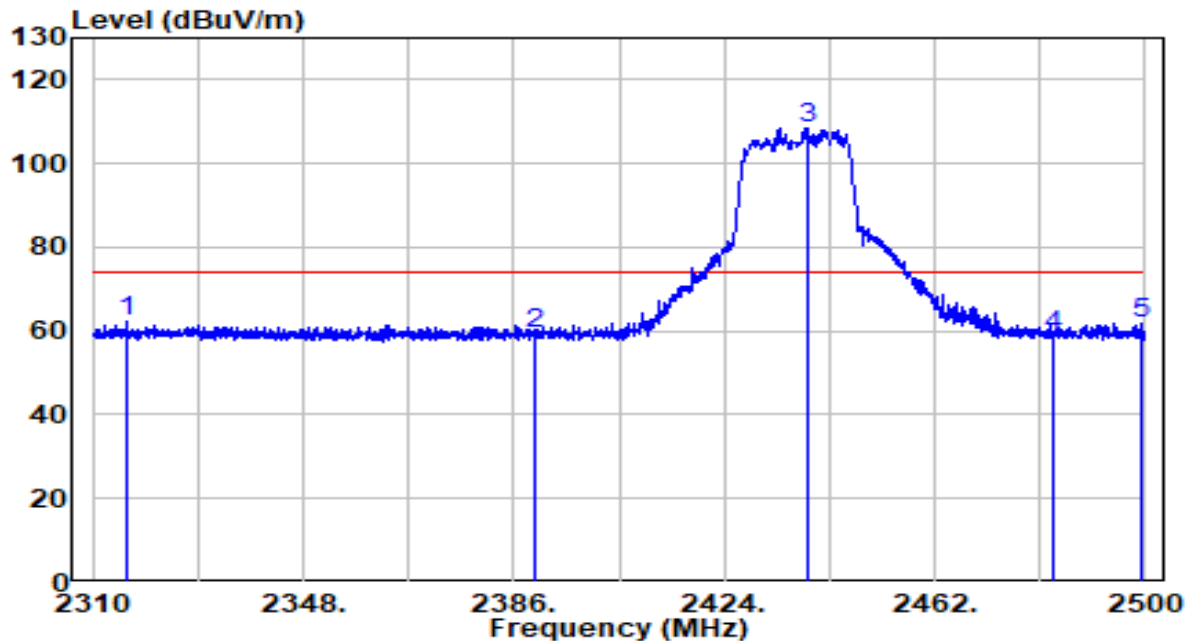


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.408	21.44	32.22	53.65	-0.35	54.00	Average
2	2390.000	20.69	32.22	52.90	-1.10	54.00	Average
3	* 2414.328	72.80	32.32	105.12	N/A	N/A	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

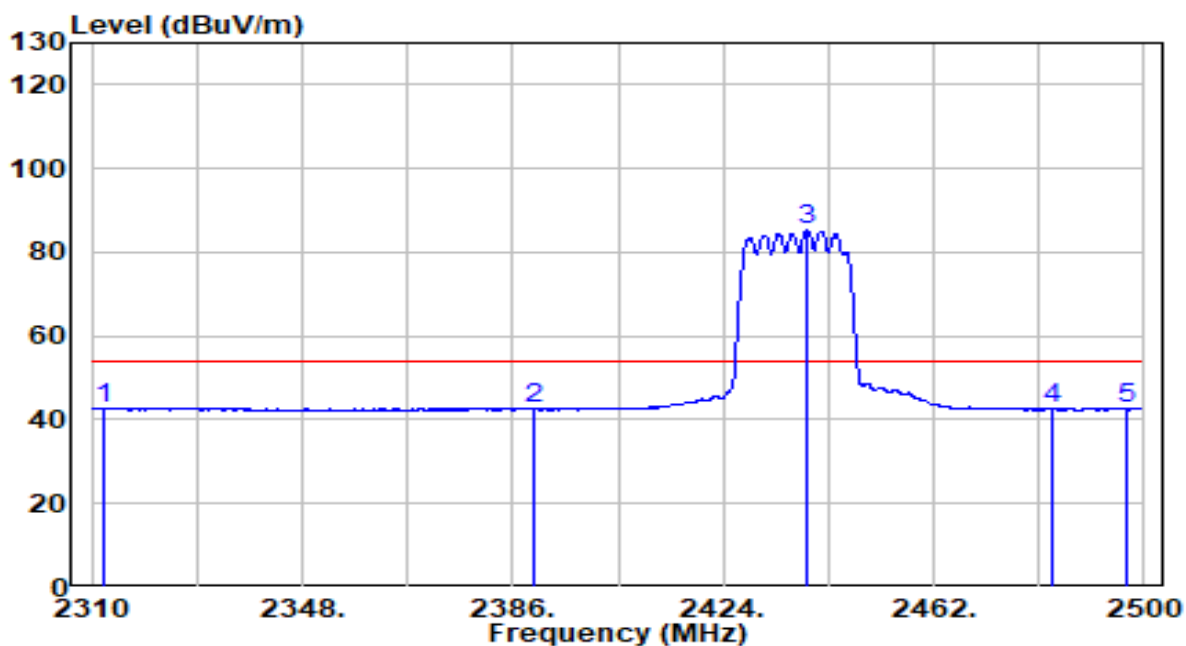


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2316.365	30.26	31.91	62.17	-11.83	74.00	Peak
2	2389.990	26.92	32.22	59.14	-14.86	74.00	Peak
3	* 2439.105	76.07	32.42	108.49	N/A	N/A	Peak
4	2483.500	26.34	32.61	58.95	-15.05	74.00	Peak
5	2499.145	29.04	32.68	61.72	-12.28	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

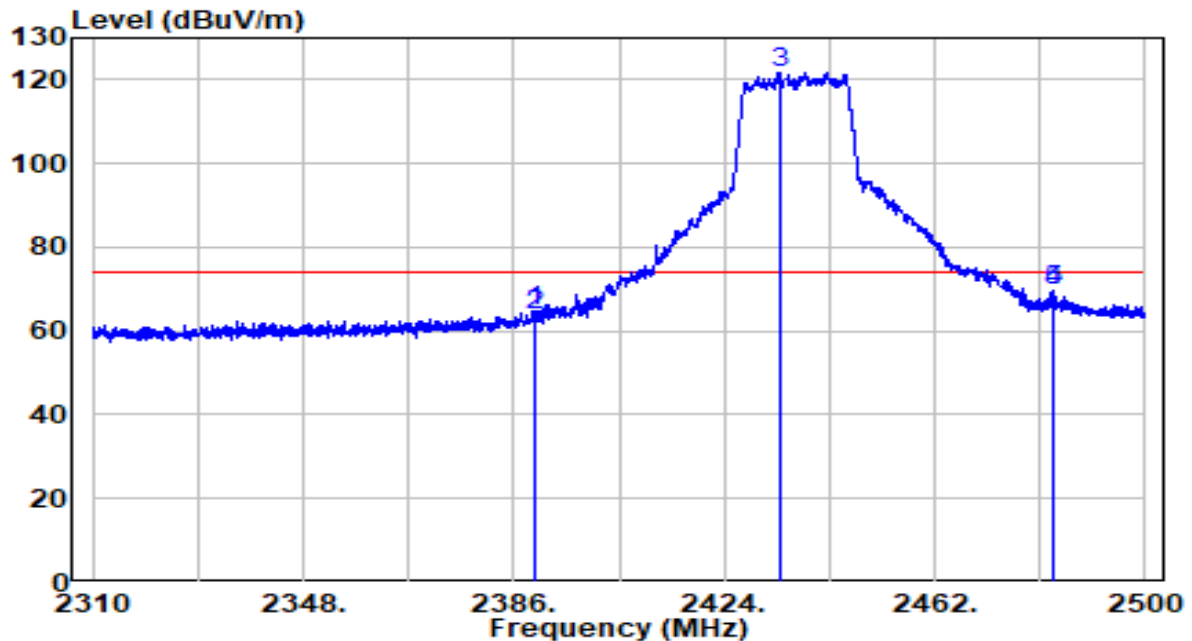


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2312.090	10.82	31.89	42.71	-11.29	54.00	Average
2	2390.000	10.25	32.22	42.47	-11.53	54.00	Average
3	* 2439.200	52.73	32.42	85.15	N/A	N/A	Average
4	2483.500	9.89	32.61	42.50	-11.50	54.00	Average
5	2496.675	10.10	32.67	42.76	-11.24	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

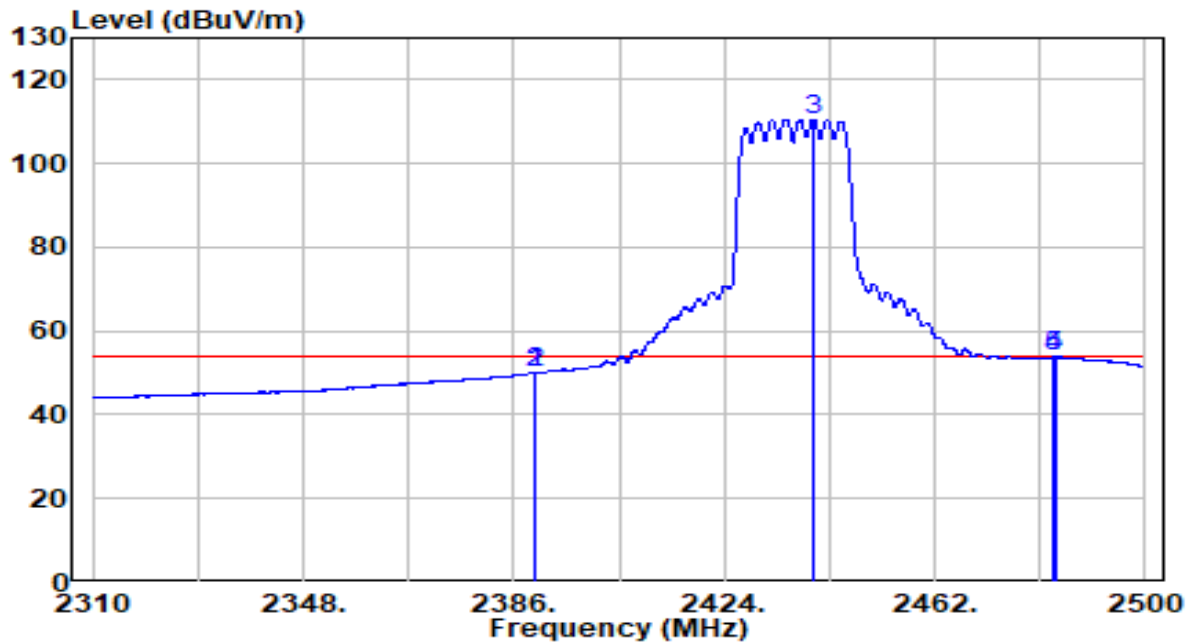


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.800	32.44	32.22	64.66	-9.34	74.00	Peak
2	2389.990	31.35	32.22	63.57	-10.43	74.00	Peak
3	* 2433.975	89.47	32.40	121.87	N/A	N/A	Peak
4	2483.470	36.82	32.61	69.43	-4.57	74.00	Peak
5	2483.500	36.82	32.61	69.43	-4.57	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

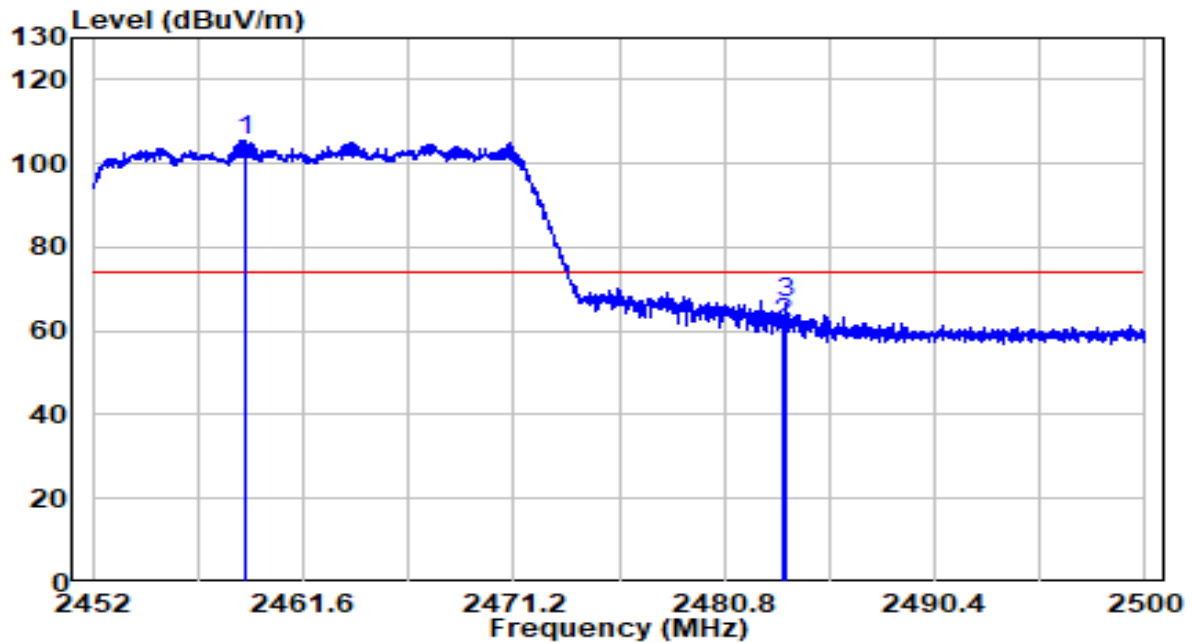


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.895	17.84	32.22	50.06	-3.94	54.00	Average
2	2390.000	17.83	32.22	50.05	-3.95	54.00	Average
3	* 2440.150	78.19	32.43	110.62	N/A	N/A	Average
4	2483.500	21.15	32.61	53.76	-0.24	54.00	Average
5	2483.660	21.17	32.61	53.78	-0.22	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	AC 120V/60Hz

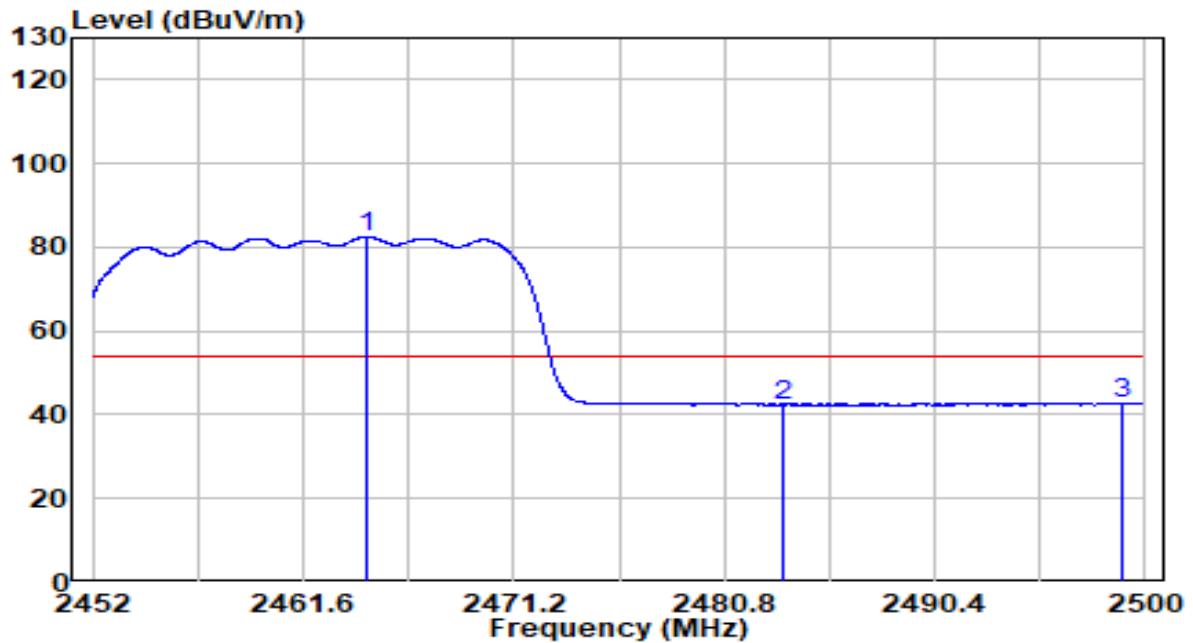


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2458.984	72.92	32.51	105.43	N/A	N/A	Peak
2		2483.500	29.23	32.61	61.84	-12.16	74.00	Peak
3		2483.608	34.26	32.61	66.88	-7.12	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	AC 120V/60Hz

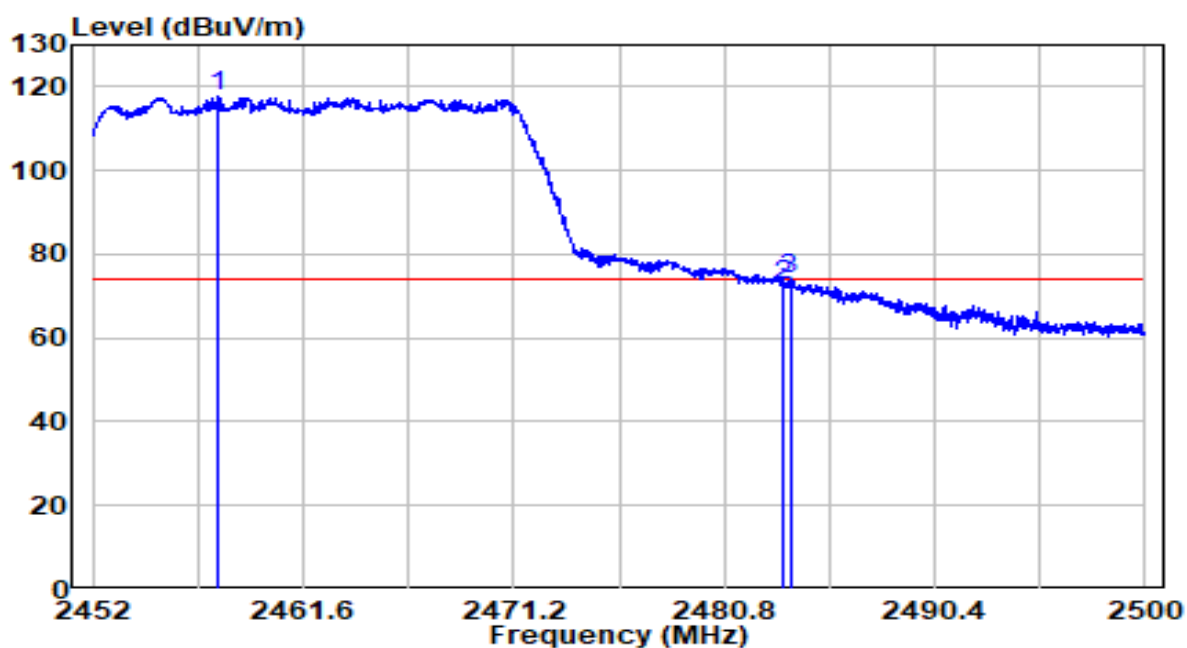


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2464.480	49.85	32.53	82.38	N/A	N/A	Average
2		2483.488	9.80	32.61	42.41	-11.59	54.00	Average
3		2498.992	10.01	32.68	42.69	-11.31	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	AC 120V/60Hz

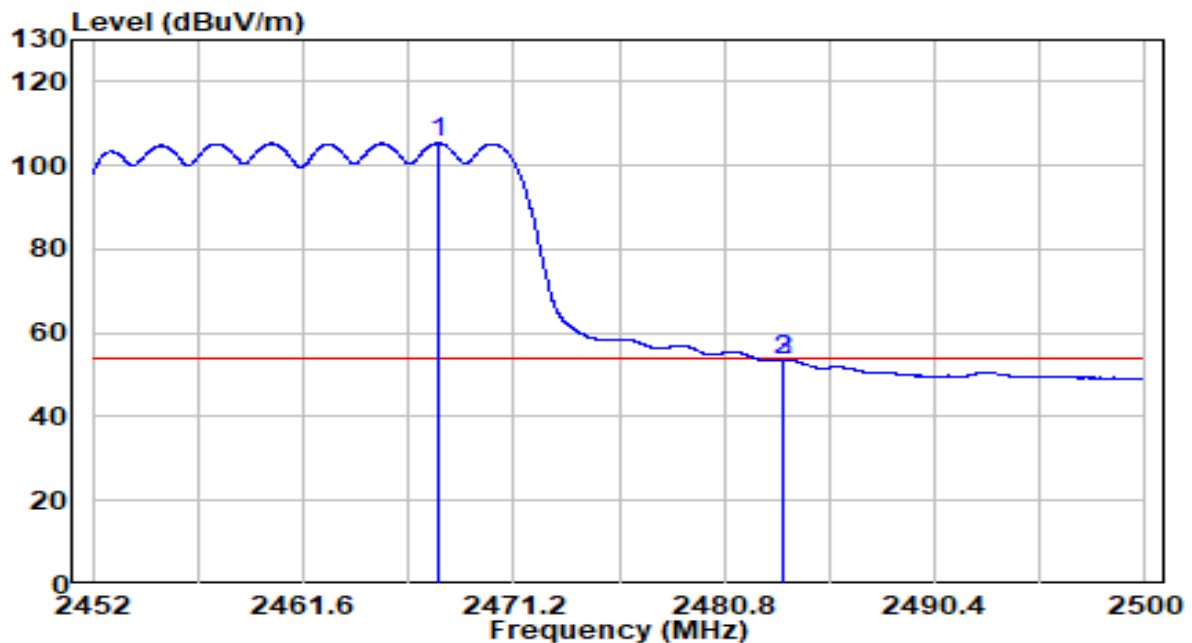


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2457.664	85.33	32.50	117.83	N/A	N/A	Peak
2		2483.500	40.06	32.61	72.67	-1.33	74.00	Peak
3		2483.800	41.27	32.61	73.88	-0.12	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE20 at Channel 2462MHz	Test Voltage	AC 120V/60Hz

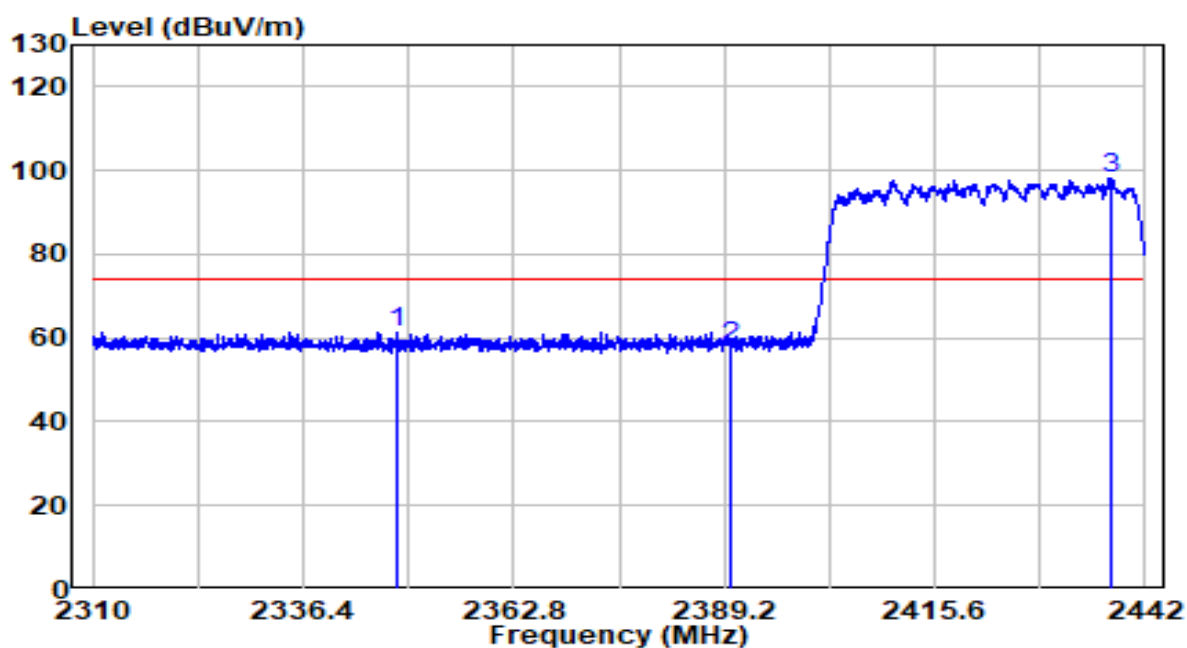


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2467.744	72.77	32.54	105.31	N/A	N/A	Average
2		2483.500	21.06	32.61	53.67	-0.33	54.00	Average
3		2483.512	21.08	32.61	53.69	-0.31	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	AC 120V/60Hz

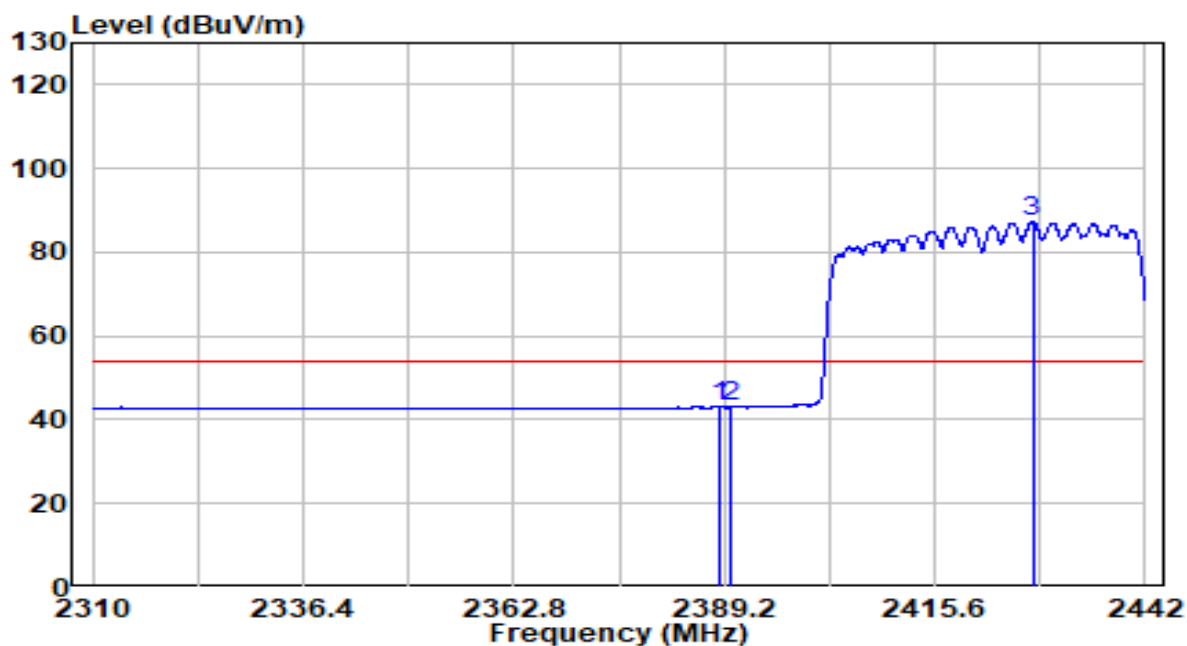


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2348.280	29.48	32.04	61.52	-12.48	74.00	Peak
2	2389.992	25.52	32.22	57.74	-16.26	74.00	Peak
3	* 2437.842	65.77	32.42	98.19	N/A	N/A	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	AC 120V/60Hz

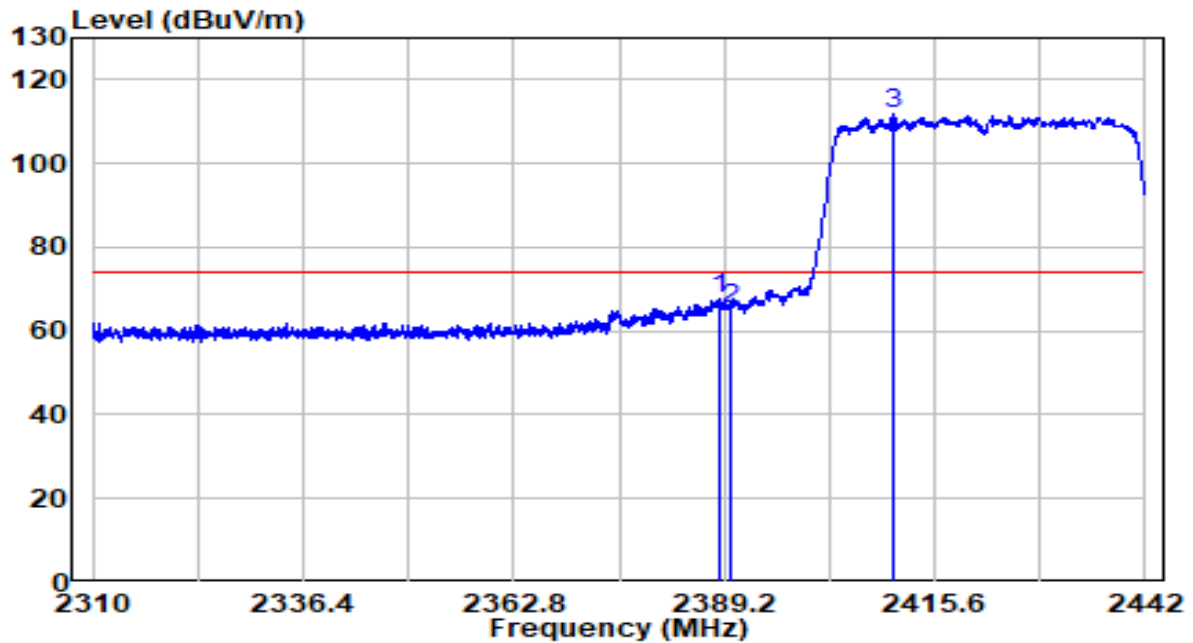


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2388.540	10.94	32.21	43.15	-10.85	54.00	Average
2	2389.992	10.73	32.22	42.95	-11.05	54.00	Average
3	* 2427.876	54.96	32.38	87.34	N/A	N/A	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	AC 120V/60Hz

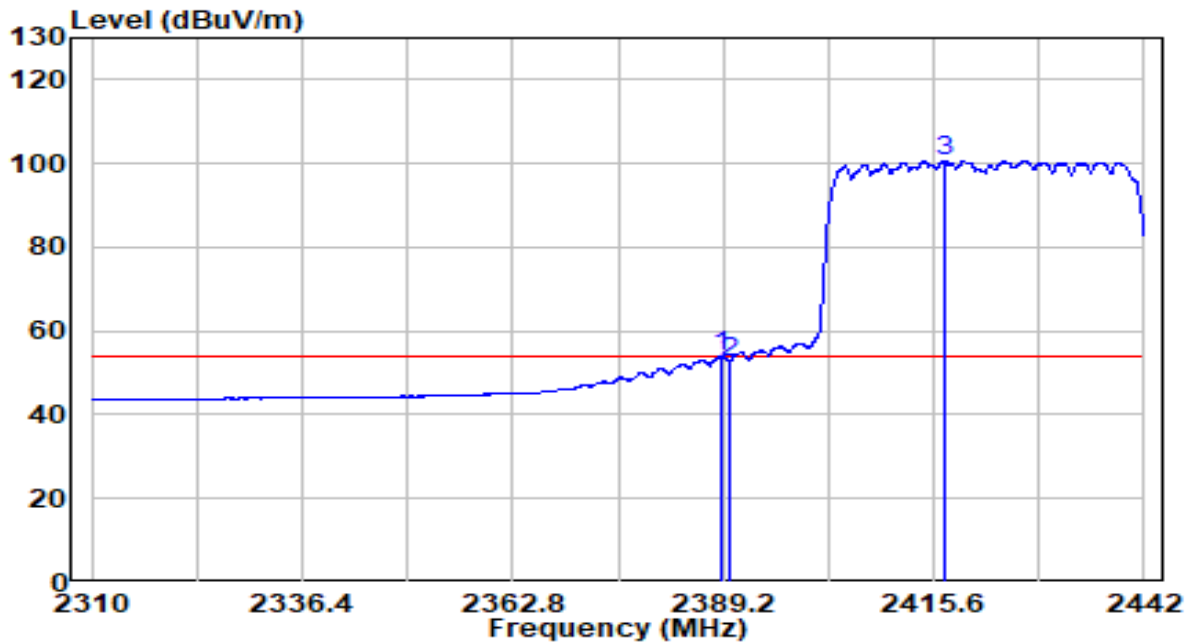


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2388.540	35.32	32.21	67.53	-6.47	74.00	Peak
2	2389.992	32.85	32.22	65.07	-8.93	74.00	Peak
3	* 2410.518	79.47	32.30	111.78	N/A	N/A	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2422MHz	Test Voltage	AC 120V/60Hz

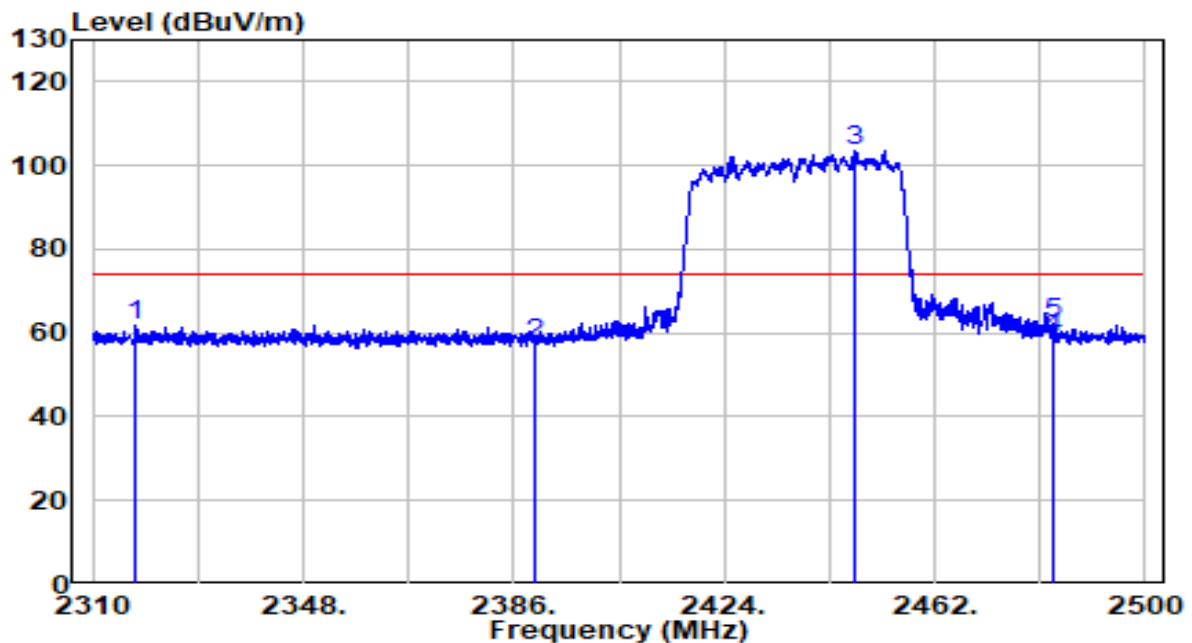


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.002	21.72	32.21	53.93	-0.07	54.00	Average
2	2390.000	20.20	32.22	52.42	-1.58	54.00	Average
3	* 2416.854	68.47	32.33	100.80	N/A	N/A	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

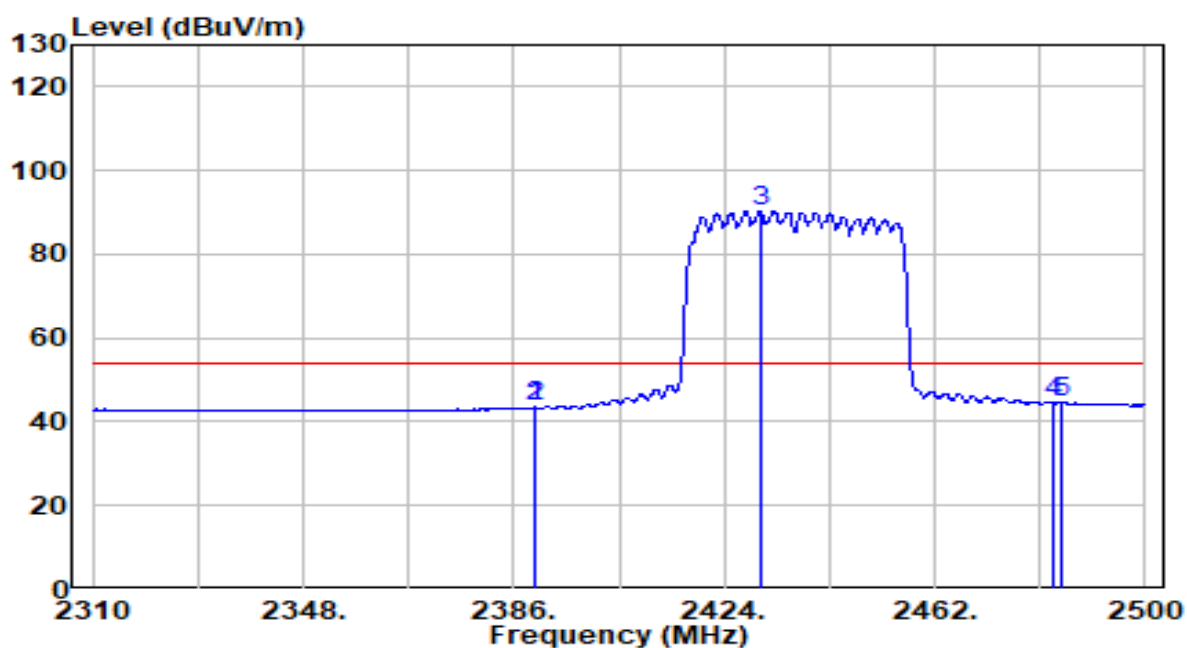


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2317.600	29.81	31.91	61.73	-12.27	74.00	Peak
2	2389.990	25.39	32.22	57.60	-16.40	74.00	Peak
3	* 2447.370	71.23	32.46	103.69	N/A	N/A	Peak
4	2483.500	26.20	32.61	58.81	-15.19	74.00	Peak
5	2483.565	29.82	32.61	62.43	-11.57	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

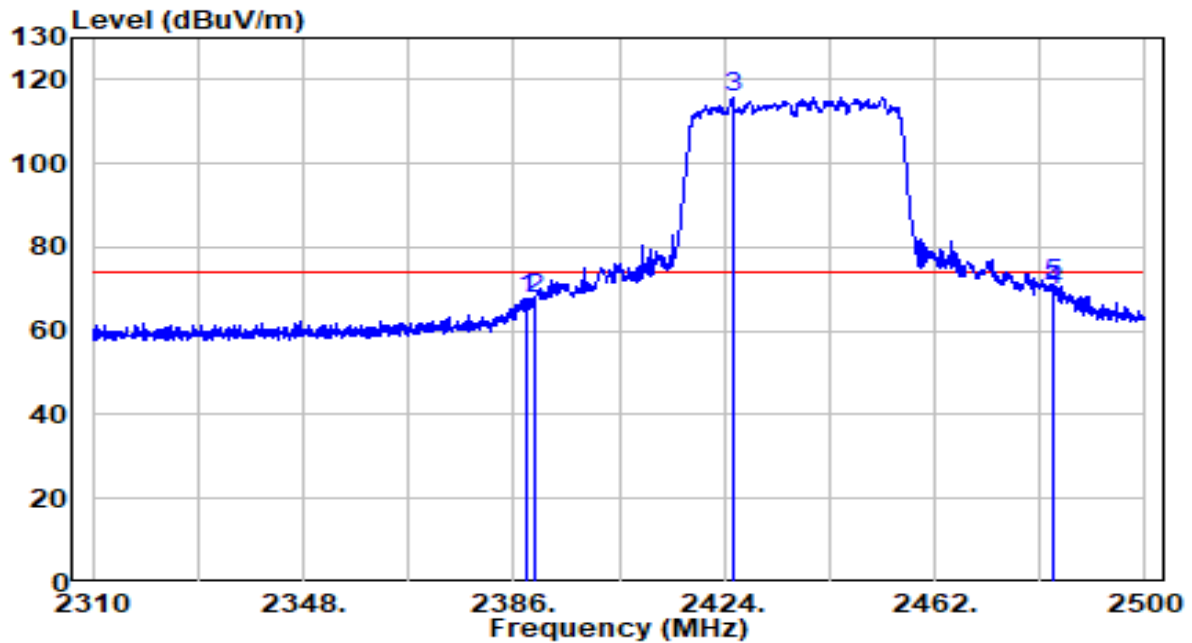


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	2389.990	11.27	32.22	43.49	-10.51	54.00	Average
2	2390.000	11.27	32.22	43.49	-10.51	54.00	Average
3	* 2430.460	57.86	32.39	90.25	N/A	N/A	Average
4	2483.470	11.82	32.61	44.44	-9.56	54.00	Average
5	2485.085	12.08	32.62	44.70	-9.30	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

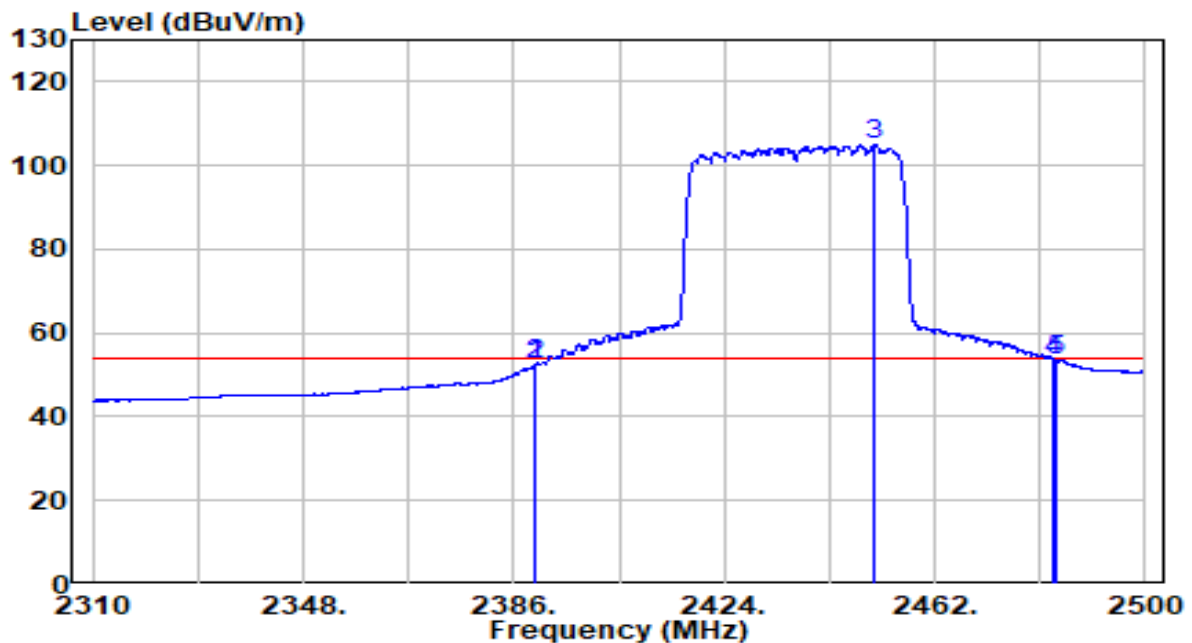


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2388.565	35.70	32.21	67.91	-6.09	74.00	Peak
2	2390.000	35.69	32.22	67.90	-6.10	74.00	Peak
3	* 2425.710	83.42	32.37	115.79	N/A	N/A	Peak
4	2483.500	36.98	32.61	69.60	-4.40	74.00	Peak
5	2483.565	38.33	32.61	70.94	-3.06	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2437MHz	Test Voltage	AC 120V/60Hz

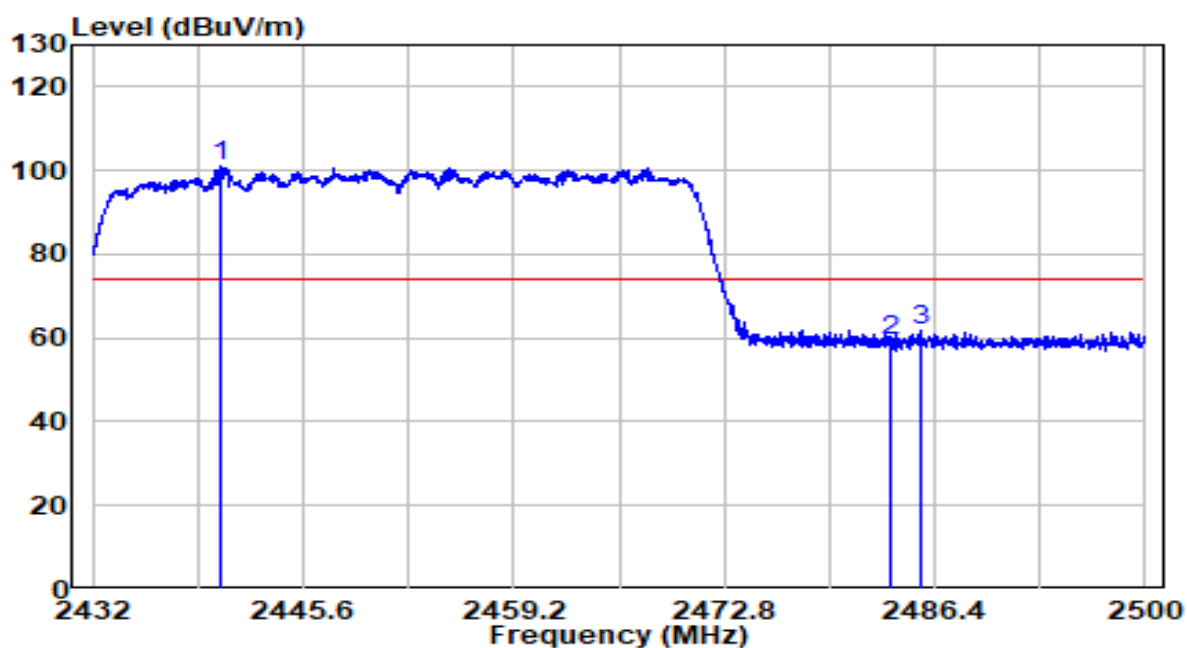


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	2389.990	20.46	32.22	52.68	-1.32	54.00	Average
2	2390.000	20.46	32.22	52.68	-1.32	54.00	Average
3	* 2451.170	72.41	32.47	104.88	N/A	N/A	Average
4	2483.500	20.79	32.61	53.40	-0.60	54.00	Average
5	2483.850	20.97	32.61	53.58	-0.42	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

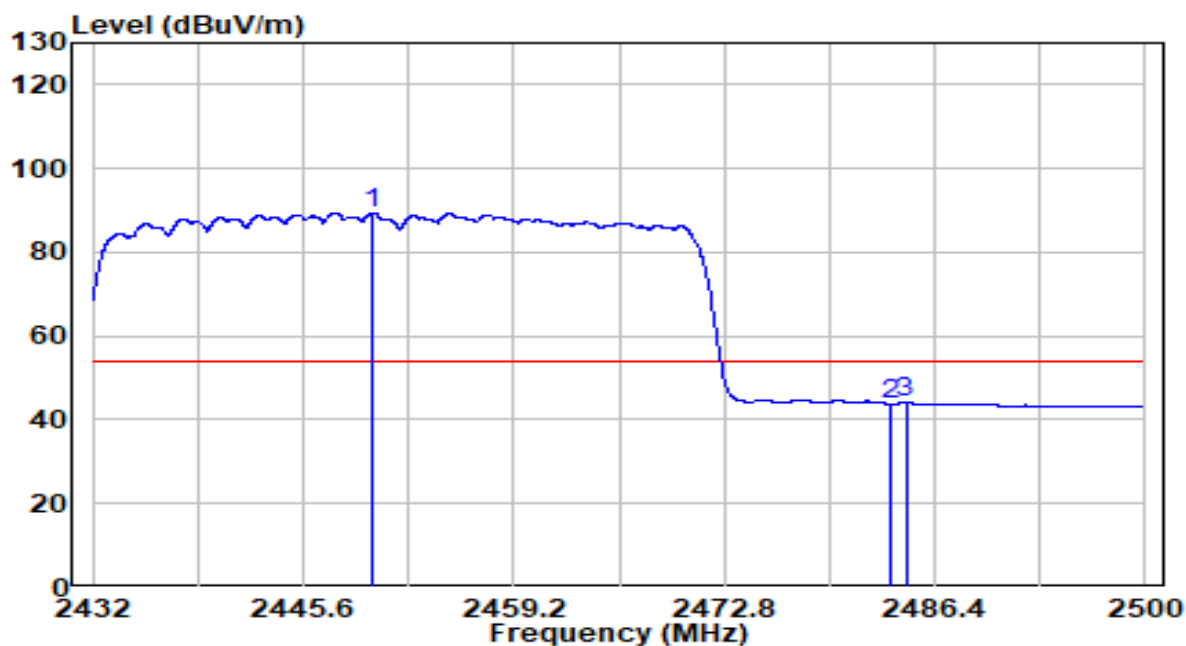


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2440.262	68.40	32.43	100.83	N/A	N/A	Peak
2		2483.510	26.55	32.61	59.16	-14.84	74.00	Peak
3		2485.448	29.32	32.62	61.94	-12.06	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Horizontal	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

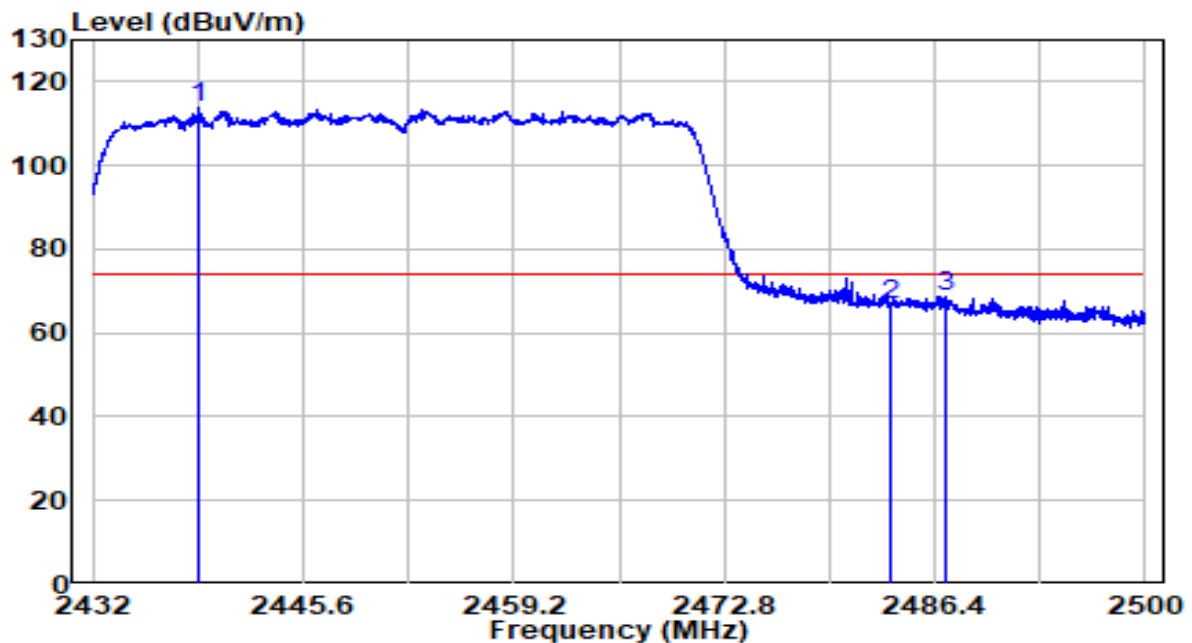


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2450.088	56.84	32.47	89.31	N/A	N/A	Average
2		2483.510	11.27	32.61	43.88	-10.12	54.00	Average
3		2484.530	11.54	32.62	44.15	-9.85	54.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz

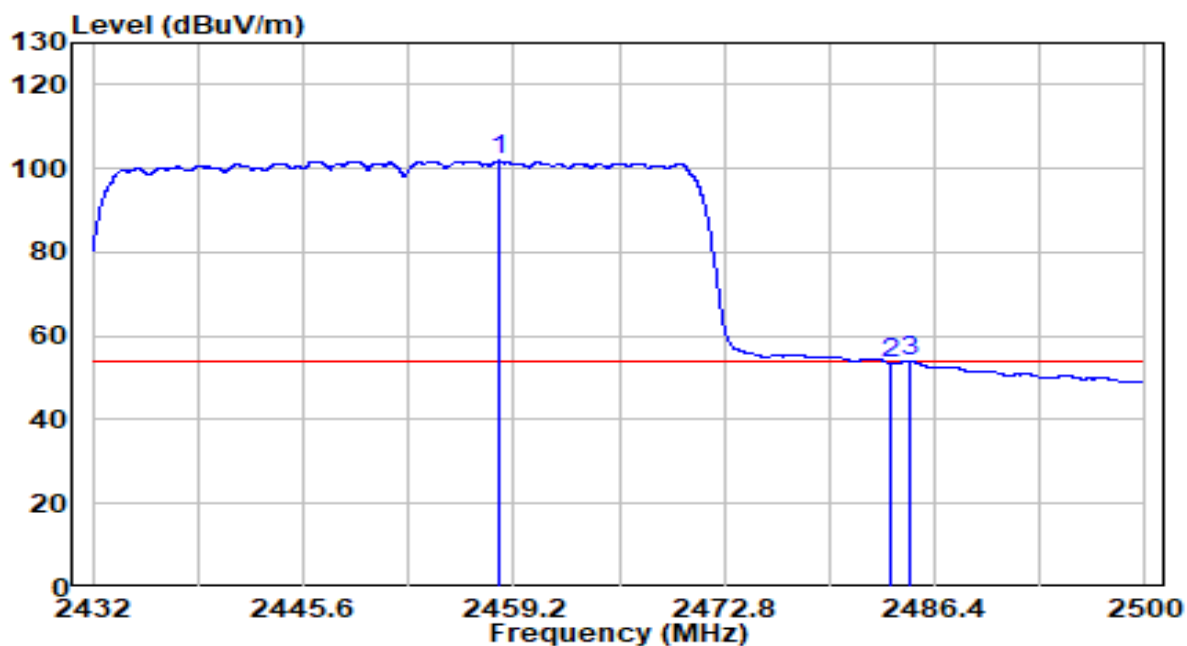


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2438.766	81.45	32.42	113.87	N/A	N/A	Peak
2		2483.510	34.24	32.61	66.85	-7.15	74.00	Peak
3		2487.080	36.20	32.63	68.82	-5.18	74.00	Peak

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-14
Factor	BBHA 9120D	Temp. / Humidity	24.6°C/47%
Polarity	Vertical	Site / Test Engineer	AC1 / Jay
Test Mode	Transmit by 802.11ax-HE40 at Channel 2452MHz	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	*	2458.180	69.30	32.50	101.81	N/A	N/A	Average
2		2483.500	20.86	32.61	53.47	-0.53	54.00	Average
3		2484.802	21.28	32.62	53.90	-0.10	54.00	Average

Note:

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

7.8. AC Conducted Emissions Measurement

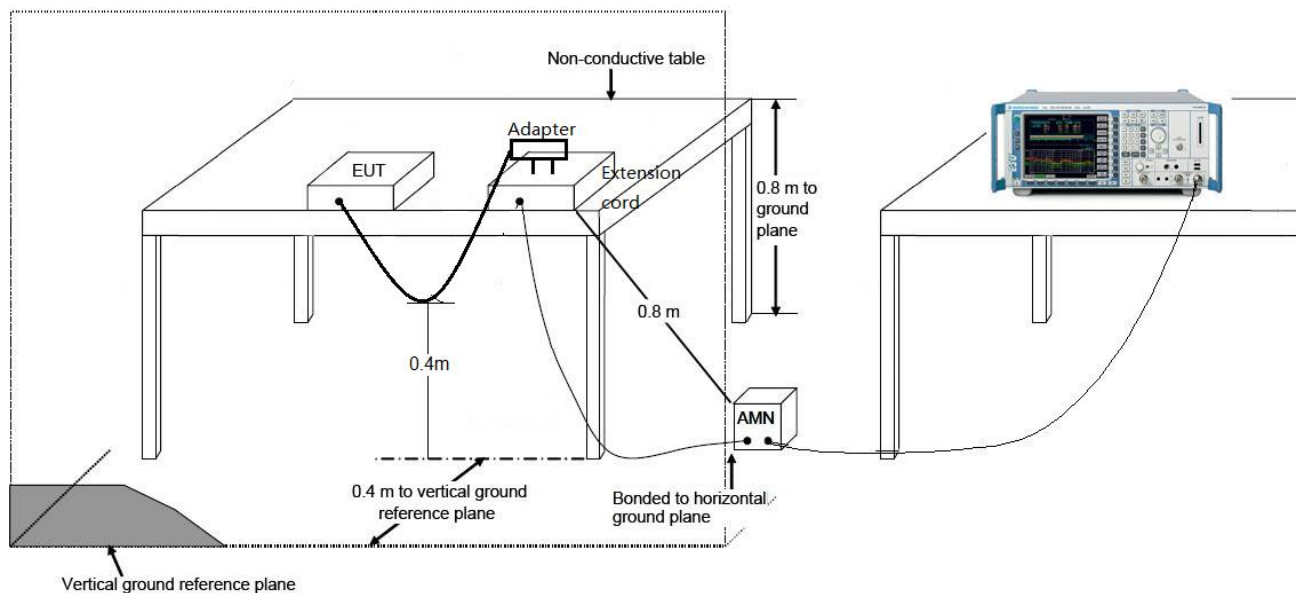
7.8.1. Test Limit

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

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

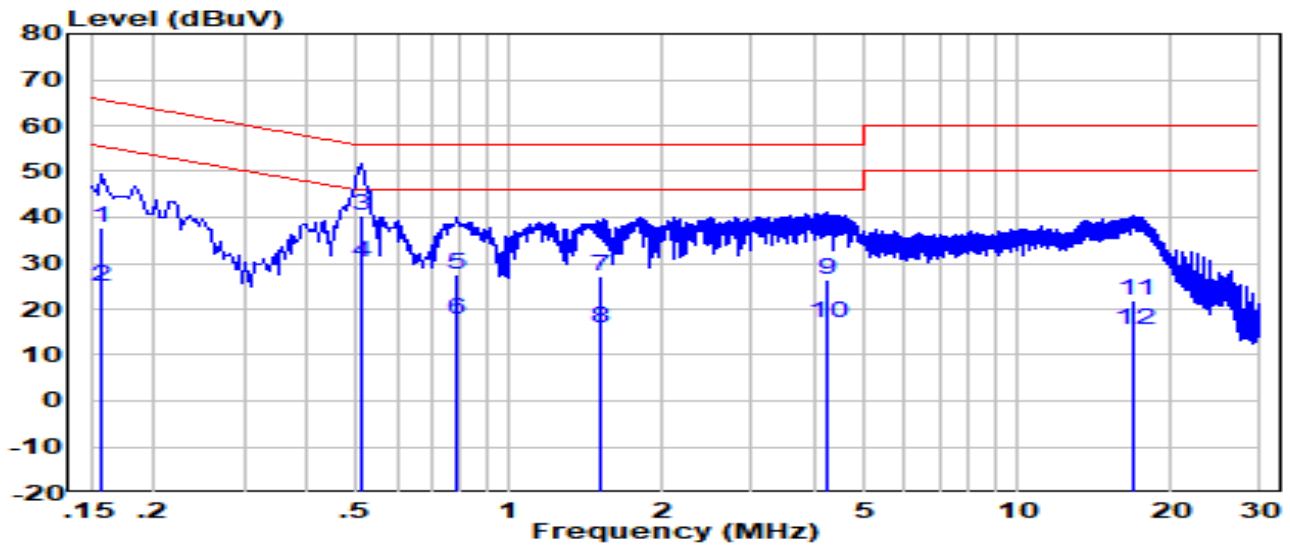
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.8.2. Test Setup



7.8.3.Test Result

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-15
Factor	CE_ENV216-L1 (Filter OFF)_2021	Temp. / Humidity	27°C /46.8%
Polarity	Line1	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	AC 120V/60Hz

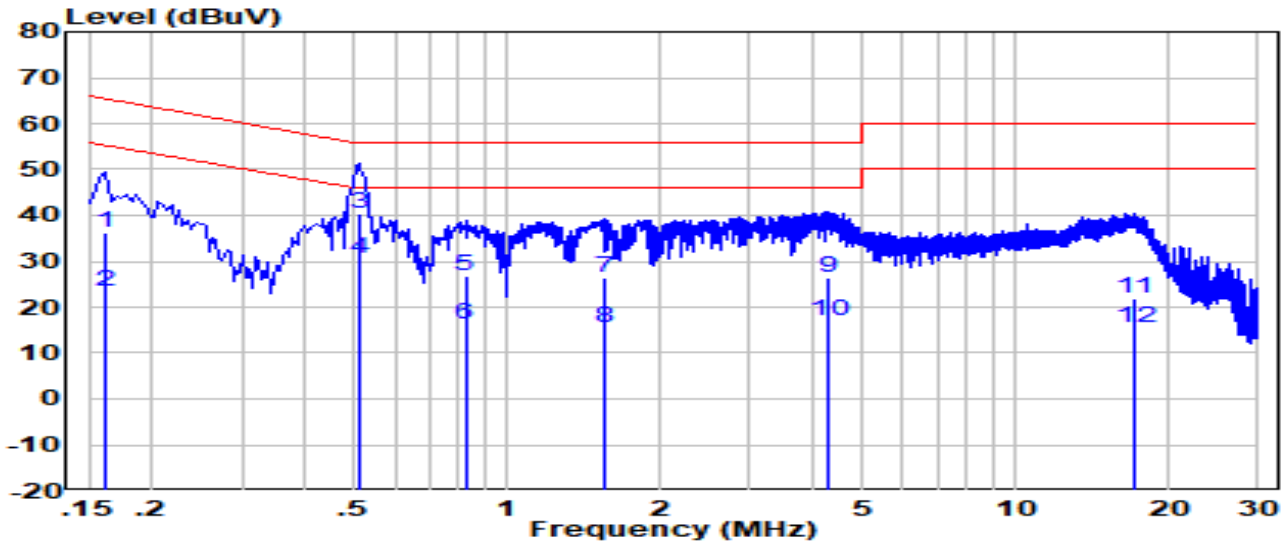


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.158	28.29	9.61	37.90	-27.67	65.57	QP
2	0.158	15.29	9.61	24.90	-30.67	55.57	Average
3	* 0.510	30.77	9.63	40.40	-15.60	56.00	QP
4	0.510	20.57	9.63	30.20	-15.80	46.00	Average
5	0.786	18.05	9.65	27.70	-28.30	56.00	QP
6	0.786	8.05	9.65	17.70	-28.30	46.00	Average
7	1.520	17.52	9.68	27.20	-28.80	56.00	QP
8	1.520	6.12	9.68	15.80	-30.20	46.00	Average
9	4.210	16.88	9.72	26.60	-29.40	56.00	QP
10	4.210	7.38	9.72	17.10	-28.90	46.00	Average
11	16.940	12.06	9.94	22.00	-38.00	60.00	QP
12	16.940	5.56	9.94	15.50	-34.50	50.00	Average

Note:

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

EUT	AX5400 Tri-Band Wi-Fi 6 Router	Date of Test	2021-09-15
Factor	CE_ENV216-N (Filter OFF)_2021	Temp. / Humidity	27°C /46.8%
Polarity	Neutral	Site / Test Engineer	SR2 / Eric Lin
Test Mode	Transmit by 802.11b at channel 2437MHz	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.162	26.68	9.62	36.30	-29.06	65.36	QP
2	0.162	13.68	9.62	23.30	-32.06	55.36	Average
3	0.510	30.67	9.63	40.30	-15.70	56.00	QP
4	* 0.510	20.97	9.63	30.60	-15.40	46.00	Average
5	0.826	17.14	9.66	26.80	-29.20	56.00	QP
6	0.826	6.44	9.66	16.10	-29.90	46.00	Average
7	1.550	16.82	9.68	26.50	-29.50	56.00	QP
8	1.550	5.62	9.68	15.30	-30.70	46.00	Average
9	4.290	16.86	9.74	26.60	-29.40	56.00	QP
10	4.290	7.36	9.74	17.10	-28.90	46.00	Average
11	17.150	11.70	10.00	21.70	-38.30	60.00	QP
12	17.150	5.30	10.00	15.30	-34.70	50.00	Average

Note:

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

8. CONCLUSION

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

The End

Appendix A - Test Setup Photograph

Refer to “2105TW0004-Setup Photo” file.

Appendix B - External Photograph

Refer to “ 2105TW0004-External Photo” file.

Appendix C - Internal Photograph

Refer to “ 2105TW0004-Internal Photo” file.